



**Australian Government**

---

**IP Australia**

**Supplement to the  
AUSTRALIAN OFFICIAL JOURNAL**

**OF**

**PATENTS**



## Contents

### General Information & Notices

#### Amendments

Applications for Amendment .....	1176
Amendments Made .....	1177
Alteration of Name(s) of Applicant(s)/Patentee(s) .....	1178

#### Applications Accepted

Name Index .....	1249
Numerical Index .....	1306
IPC Index .....	1311

Applications with amended filing dates Reg 3.5(A). .....	1171
--	------

Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired .....	1172
---	------

#### Applications Open to Public Inspection

Name Index .....	1180
Numerical Index .....	1196
IPC Index .....	1198

Assignments before Grant, Section 113 .....	1173
---	------

Assignments Registered .....	1323
------------------------------	------

#### Certified Innovation Patents

Name Index .....	1319
Numerical Index .....	1320
IPC Index .....	1321

#### Complete Applications Filed

Name Index .....	1164
Numerical Index .....	1169

Corrigenda .....	1324
------------------	------

<b>Extensions of Term of Standard Patents .....</b>	<b>1324</b>
<b>Extensions of Time, Section 223 .....</b>	<b>1174</b>
<b>Innovation Patent Applications Filed</b>	
Name Index .....	1170
Numerical Index .....	1171
<b>Innovation Patents Open to Public Inspection</b>	
Name Index .....	1201
Numerical Index .....	1207
IPC Index .....	1208
<b>PCT applications which have entered the National Phase</b>	
Name Index .....	1210
Numerical Index .....	1241
IPC Index .....	1244
<b>Patents Granted .....</b>	<b>1322</b>
<b>Licences Registered .....</b>	<b>1324</b>
<b>Offer to Surrender .....</b>	<b>1323</b>
<b>Opposition Proceedings .....</b>	<b>1322</b>
<b>Provisional Applications Filed</b>	
Name Index .....	1159
Numerical Index .....	1163
<b>Specifications Republished .....</b>	<b>1325</b>

## *General Information*

*For Information on the following please see our website [www.ipaustralia.gov.au](http://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).

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

## Arrangement of Information in the Journal

For each of the categories

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

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

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

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

## Using the Indices

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

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

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

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

<u>ITEM</u>	<u>INID</u> <u>No.</u>
<b>E) Patents Certified – Name Index</b>	
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)<sub>2</sub>, (51)<sub>3</sub>, (51)<sub>4</sub> and (51)<sub>5</sub>.
- (3) INID code 74 provides for the name of the patent attorney, or firm of attorneys, prosecuting an application.



Delivering a world leading IP system

ABN: 38 113 072 755

Phone: 1300 651 010

International: +61 2 6283 2999

[www.ipaustralia.gov.au](http://www.ipaustralia.gov.au)

## OFFICIAL NOTICE

A trans-Tasman patent attorney regime commences in Australia and New Zealand on 24 February 2017. In anticipation of the commencement of this regime, the Minister for Industry, Innovation and Science, the Hon Arthur Sinodinos AO, has made a number of appointments to the Trans-Tasman IP Attorneys Disciplinary Tribunal.

Under regulation 20.62 of the Patents Regulations, the Trans-Tasman Tribunal will comprise a President and at least two other Tribunal members. Under regulation 20.63 of the Patents Regulations, the President has to be a legal practitioner who has been enrolled for at least seven years, whilst the Tribunal members are registered patent and/or trade marks attorneys who have been registered in Australia or New Zealand for at least five years.

The Minister has appointed a President and six Tribunal members (comprising two Australian-resident patent attorneys, two New Zealand-resident patent attorneys and two trade marks attorneys). These appointments will enable the Tribunal to form one or more Panels to hear disciplinary matters brought before it by the Trans-Tasman IP Attorneys Board.

Copies of the Appointment Instruments for each of the appointees follow.

The Minister has also terminated the appointment of the current Patent and Trade Marks Attorneys Disciplinary Tribunal, effective from 24 February 2017, as there are no current proceedings before this Tribunal.



**MINISTER FOR INDUSTRY, INNOVATION AND SCIENCE**

**COMMONWEALTH OF AUSTRALIA**

***PATENTS ACT 1990***

**APPOINTMENT TO THE TRANS-TASMAN IP ATTORNEYS  
DISCIPLINARY TRIBUNAL**

I, **ARTHUR SINODINOS**, Minister for Industry, Innovation and Science, acting in accordance with regulation 20.62 of the *Patents Regulations 1991*, **HEREBY APPOINT** the person listed below to be President of the Trans-Tasman IP Attorneys Disciplinary Tribunal for a period of three years commencing on 24 February 2017 and ending on 23 February 2020.

**TIMOTHY McEVOY** of Melbourne, Victoria

DATED this

13<sup>th</sup>

day of

February

2017

A handwritten signature in black ink, appearing to read 'Arthur Sinodinos'.

Senator the Hon Arthur Sinodinos AO  
Minister for Industry, Innovation and Science



**MINISTER FOR INDUSTRY, INNOVATION AND SCIENCE**

**COMMONWEALTH OF AUSTRALIA**

***PATENTS ACT 1990***

**APPOINTMENT TO THE TRANS-TASMAN IP ATTORNEYS  
DISCIPLINARY TRIBUNAL**

I, **ARTHUR SINODINOS**, Minister for Industry, Innovation and Science, acting in accordance with regulation 20.62 of the *Patents Regulations 1991*, **HEREBY APPOINT** the person listed below to be a Member of the Trans-Tasman IP Attorneys Disciplinary Tribunal for a period of three years commencing on 24 February 2017 and ending on 23 February 2020.

**PATRICK McMANAMNY** of Melbourne, Victoria

DATED this 13<sup>th</sup> day of February 2017

A handwritten signature in cursive script, appearing to read "Arthur Sinodinos".

Senator the Hon Arthur Sinodinos AO  
Minister for Industry, Innovation and Science



**MINISTER FOR INDUSTRY, INNOVATION AND SCIENCE**

**COMMONWEALTH OF AUSTRALIA**

***PATENTS ACT 1990***

**APPOINTMENT TO THE TRANS-TASMAN IP ATTORNEYS  
DISCIPLINARY TRIBUNAL**

I, **ARTHUR SINODINOS**, Minister for Industry, Innovation and Science, acting in accordance with regulation 20.62 of the *Patents Regulations 1991*, **HEREBY APPOINT** the person listed below to be a Member of the Trans-Tasman IP Attorneys Disciplinary Tribunal for a period of three years commencing on 24 February 2017 and ending on 23 February 2020.

**ANDRÉ MEYER** of Sydney, New South Wales

DATED this

13<sup>th</sup>

day of

February

2017

A handwritten signature in black ink, appearing to read 'A. Sinodinos'.

Senator the Hon Arthur Sinodinos AO  
Minister for Industry, Innovation and Science



**MINISTER FOR INDUSTRY, INNOVATION AND SCIENCE**

**COMMONWEALTH OF AUSTRALIA**

*PATENTS ACT 1990*

**APPOINTMENT TO THE TRANS-TASMAN IP ATTORNEYS  
DISCIPLINARY TRIBUNAL**

I, **ARTHUR SINODINOS**, Minister for Industry, Innovation and Science, acting in accordance with regulation 20.62 of the *Patents Regulations 1991*, **HEREBY APPOINT** the person listed below to be a Member of the Trans-Tasman IP Attorneys Disciplinary Tribunal for a period of three years commencing on 24 February 2017 and ending on 23 February 2020.

**KATHRYN McHAFFIE** of Wellington, New Zealand

DATED this

13<sup>th</sup>

day of

February

2017

A handwritten signature in black ink, appearing to read "Arthur Sinodinos".

Senator the Hon Arthur Sinodinos AO  
Minister for Industry, Innovation and Science



**MINISTER FOR INDUSTRY, INNOVATION AND SCIENCE**

**COMMONWEALTH OF AUSTRALIA**

***PATENTS ACT 1990***

**APPOINTMENT TO THE TRANS-TASMAN IP ATTORNEYS  
DISCIPLINARY TRIBUNAL**

I, **ARTHUR SINODINOS**, Minister for Industry, Innovation and Science, acting in accordance with regulation 20.62 of the *Patents Regulations 1991*, **HEREBY APPOINT** the person listed below to be a Member of the Trans-Tasman IP Attorneys Disciplinary Tribunal for a period of three years commencing on 24 February 2017 and ending on 23 February 2020.

**MARK ROBERTS** of Melbourne, Victoria

DATED this

13<sup>th</sup>

day of

February

2017

A handwritten signature in cursive script, appearing to read "Arthur Sinodinos".

Senator the Hon Arthur Sinodinos AO  
Minister for Industry, Innovation and Science





**MINISTER FOR INDUSTRY, INNOVATION AND SCIENCE**

**COMMONWEALTH OF AUSTRALIA**

***PATENTS ACT 1990***

**APPOINTMENT TO THE TRANS-TASMAN IP ATTORNEYS  
DISCIPLINARY TRIBUNAL**

I, **ARTHUR SINODINOS**, Minister for Industry, Innovation and Science, acting in accordance with regulation 20.62 of the *Patents Regulations 1991*, **HEREBY APPOINT** the person listed below to be a Member of the Trans-Tasman IP Attorneys Disciplinary Tribunal for a period of three years commencing on 24 February 2017 and ending on 23 February 2020.

**JULIE BALLANCE** of Wellington, New Zealand

DATED this

18<sup>th</sup>

day of

February

2017

A handwritten signature in black ink, appearing to read "Arthur Sinodinos".

Senator the Hon Arthur Sinodinos AO  
Minister for Industry, Innovation and Science



**MINISTER FOR INDUSTRY, INNOVATION AND SCIENCE**

**COMMONWEALTH OF AUSTRALIA**

***PATENTS ACT 1990***

**APPOINTMENT TO THE TRANS-TASMAN IP ATTORNEYS  
DISCIPLINARY TRIBUNAL**

I, **ARTHUR SINODINOS**, Minister for Industry, Innovation and Science, acting in accordance with regulation 20.62 of the *Patents Regulations 1991*, **HEREBY APPOINT** the person listed below to be a Member of the Trans-Tasman IP Attorneys Disciplinary Tribunal for a period of three years commencing on 24 February 2017 and ending on 23 February 2020.

**SIOBHAN RYAN** of Melbourne, Victoria

DATED this

13<sup>th</sup>

day of

February

2017

A handwritten signature in cursive script, appearing to read 'Arthur Sinodinos'.

Senator the Hon Arthur Sinodinos AO  
Minister for Industry, Innovation and Science

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

*Reflex Instruments Asia Pacific Pty Ltd v Minnovare Limited* [2017] APO 8

Patent Application: 2012101210

Title: Drill hole orientation apparatus

Patent Applicant: Minnovare Limited

Opponent: Reflex Instruments Asia Pacific Pty Ltd

Delegate: Isaac Tan

Decision Date: 21 February 2017

Hearing Date: Written Submissions completed 21 Dec 2016.

Catchwords: **PATENTS** – whether evidence was filed under chapter 5 – whether regulation 5.23 is applicable after refusal under regulation 5.9 – the most appropriate course of action - whether to rely on information pursuant to regulation 5.23 - circumstances leading up to evidence not being filed earlier – what does the evidence show – is the evidence likely to be crucial on the delegate’s decision – the public interest in having the information considered – the balance of convenience of the parties if the information is considered– costs awarded against the opponent – regulation 5.23 invoked

Representation: Applicant: Lord & Company  
Opponent: Gilbert + Tobin

Abstract of Decision

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

*Innovia Security Pty Ltd v De La Rue International Limited* [2017] APO 7

Patent Application: 2010311164

Title: Security device and method of manufacturing the same

Patent Applicant: De La Rue International Limited

Opponent: Innovia Security Pty Ltd

Delegate: Dr V. Z. Kolev

Decision Date: 16 February 2017

Hearing Date: 27 October 2016, in Canberra

Catchwords: **PATENTS** – opposition to the grant of a patent – clarity – inventive step – a security device having a lenticular device – image strips formed by relief structures – only raised features of the relief structures provided with ink – whether all raised features of a relief structure identifiable – problem formulation – opposition unsuccessful – costs not awarded

Representation: Counsel for the Applicant: Mr Tom Cordiner  
Counsel for the Opponent: Mr Craig Smith  
Patent attorney for the Opponent: Mr Craig Gleghorn of Watermark  
Also present: Mr Ian Lindsay of Innovia Security Pty Ltd

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 14 Feb 2017 .

<p>(71) A.B HACK &amp; T.L WEBB                      (21) 2017900539 (22) 20.02.2017                      (54) The use of a UAV (aka "drone") for the detection and surveillance of bush-fires, by means of infrared camera and/ or other similar detection methods. The UAV provides a means of "first response" to crews to detect fires, provide position information, remain overhead until hand-off to traditional firefighting methods, and other related activities.</p>	<p>(71) Aunex Pty Ltd                      (21) 2017900477 (22) 15.02.2017                      (54) APPARATUS FOR DETACHING SURGICAL BLADES</p>	<p>(71) Botanix Pharmaceuticals, Inc.                      (21) 2017900498 (22) 15.02.2017                      (54) Compositions for Treating Acne</p>
<p>(71) Advanced Hybrid Pty Ltd                      (21) 2017900526 (22) 17.02.2017                      (54) Motor generator device with integrated constantly variable transmission</p>	<p><b>Batley, A. see Moller, B.</b>                      (21) 2017900557</p>	<p>(71) Botanix Pharmaceuticals, Inc.                      (21) 2017900496 (22) 15.02.2017                      (54) Compounds for Enhancing the Permeation of Active Pharmaceutical Ingredients through Skin</p>
<p>(71) Advanced Nano Technologies Limited                      (21) 2017900469 (22) 14.02.2017                      (54) Cathode materials for lithium ion batteries and methods for making cathode materials for lithium ion batteries</p>	<p>(71) Bibby, J.                      (21) 2017900486 (22) 15.02.2017                      (54) A DISPOSABLE CANINE ARTIFICIAL RESPIRATION MASK</p>	<p>(71) Boyle, N.; Stebbing, B.                      (21) 2017900559 (22) 21.02.2017                      (54) ROOF RACK</p>
<p>(71) Ajaka, M.                      (21) 2017900535 (22) 20.02.2017                      (54) Head Eaze</p>	<p>(71) Billio Pty Ltd                      (21) 2017900505 (22) 16.02.2017                      (54) Cooling system for moulds</p>	<p>(71) Care About Square Pty Ltd                      (21) 2017900523 (22) 17.02.2017                      (54) METHOD AND SYSTEM FOR SETTING OUT A RIGHT ANGLE</p>
<p>(71) Ajduk, A.                      (21) 2017900499 (22) 15.02.2017                      (54) Hang it</p>	<p>(71) Blogstar Pty Ltd                      (21) 2017900541 (22) 20.02.2017                      (54) A server implemented method for user account verification for user content interaction restriction</p>	<p>(71) Caroma Industries Limited                      (21) 2017900507 (22) 16.02.2017                      (54) Maintenance management system</p>
<p>(71) Amiri, F.                      (21) 2017900546 (22) 20.02.2017                      (54) Ride sharing service driven by women for women and children passengers only, booked through a mobile app and website. Children's taxi</p>	<p>(71) Botanix Pharmaceuticals, Inc.                      (21) 2017900493 (22) 15.02.2017                      (54) Formulations of Cannabinoids for the Treatment of Acne</p>	<p>(71) Chappell, J.                      (21) 2017900553 (22) 21.02.2017                      (54) DEVICE FOR MANIPULATING BEDDING</p>
<p>(71) Assist Medical Pty Ltd                      (21) 2017900544 (22) 20.02.2017                      (54) Length Adjustable Crutch</p>	<p>(71) Botanix Pharmaceuticals, Inc.                      (21) 2017900494 (22) 15.02.2017                      (54) Formulations of Cannabinoids for the Treatment of Psoriasis</p>	<p>(71) Coma, A.                      (21) 2017900411 (22) 09.02.2017                      (54) Bottle top Filtration system</p>
<p>(71) Botanix Pharmaceuticals, Inc.                      (21) 2017900495 (22) 15.02.2017                      (54) Formulations of Cannabinoids for the Treatment of Dermatitis and Inflammatory Skin Diseases</p>	<p>(71) Botanix Pharmaceuticals, Inc.                      (21) 2017900497 (22) 15.02.2017                      (54) Novel Benzoyl Peroxide Compositions</p>	<p>(71) CRC for Mental Health Ltd                      (21) 2017900524 (22) 17.02.2017                      (54) METHOD FOR PREDICTING RISK AND RATE OF AMYLOID DEPOSITION AND PLAQUE FORMATION</p>

Provisional Applications Filed - Name Index cont'd

(71) Devlin, I.  
 (21) 2017900482 (22) 15.02.2017  
 (54) The Sportsta business model and platform enables sports people to leverage the content often created via social media in a more commercially viable solution. Technically it is a software platform allowing content generation on one side ( the athlete ) while delivering the content in a new, innovative, digitally rich solution of the end user with a unique payment algorithm to reward them for their efforts.

(71) doski, J.  
 (21) 2017900532 (22) 19.02.2017  
 (54) Co2 capture and recycle

(71) DuluxGroup (Australia) Pty Ltd  
 (21) 2017900509 (22) 16.02.2017  
 (54) Containers for water based polymer compositions

(71) Energy Power Systems Australia Pty Ltd  
 (21) 2017900540 (22) 20.02.2017  
 (54) A device that directs streams of compressed air across the fins of a heat exchanger in order to dislodge contaminants.

(71) EQUATE IT CONSULTING PTY LTD  
 (21) 2017900519 (22) 17.02.2017  
 (54) Software for retrieval and input of xml-formatted information between Microsoft BizTalk Server and Microsoft Active Directory, commonly known as "BizTalk Send and Receive adapters for Active Directory"

(71) Evado Holdings Pty Ltd  
 (21) 2017900471 (22) 14.02.2017  
 (54) A method for managing multiple standard operating procedures and their records using a static database

(71) Ferguson, S.  
 (21) 2017900534 (22) 20.02.2017  
 (54) Monkey bar cubby house - includes 2 swings, a monkey bar and an elevated cubby house and slide, made from steel tube, key clamp connectors, wooden cubby walls and floor and slide.

(71) Foubister, A.  
 (21) 2017900521 (22) 17.02.2017  
 (54) A Construction Block

(71) Gardner, A.  
 (21) 2017900545 (22) 20.02.2017  
 (54) Insulation Batts.

(71) Gerace, C.  
 (21) 2017900503 (22) 16.02.2017  
 (54) AQUA Fingers The helping hand to clean your fibreglass pool

(71) Gerrelli, D.  
 (21) 2017900549 (22) 20.02.2017  
 (54) Augmented Motion Pictures (AMP). The process of augmenting existing motion pictures with holographic 3D models or creating 'full' augmented motion pictures where the presentation exceeds conventional frame dimensions. Specific to Augmented/Mixed Reality (AR/MR) Head Mounted Displays (HMD). This does not apply to mobile devices such as smart phones or tablets. The process requires the modelling of narrative relevant 3D models projected via an AR/MR HMD to immerse the viewer in an extended motion picture experience, through the use of atmospheric or narrative related effects/models.

(71) Gomez, R.  
 (21) 2017900442 (22) 12.02.2017  
 (54) Solution to SA Electricity Supply

(71) HAEMATEX RESEARCH PTY LIMITED  
 (21) 2017900501 (22) 15.02.2017  
 (54) METHOD FOR REMOVING RIVAROXABAN, APIXABAN AND EDOXABAN

(71) Hansen, J.  
 (21) 2017900508 (22) 16.02.2017  
 (54) APPARATUS FOR HYGIENE CONTROL IN POULTRY SHEDS

(71) Harvey, L.  
 (21) 2017900547 (22) 20.02.2017  
 (54) The invention relates to cable security, and specifically to an apparatus and system for inhibiting theft of underground cables

(71) Henkelmann, M.  
 (21) 2017900506 (22) 16.02.2017  
 (54) A "website" with an "app" that provides "students" with peer reviews of available online tutoring/lecturing education websites, services or videos. I envisage this will cover the selection of subjects from high school through to university levels. eg maths tutoring. Students or learners will be able to log in and read the available reviews and determine the best site/app/video for them in the field that they are studying. It will be moderated and authentic. An initial name could be Student Advisor, however this may be trademarked by Trip Advisor so unsure of name at this point

(71) HUSSEY, B.  
 (21) 2017900522 (22) 17.02.2017  
 (54) Drill Cuttings Testing Apparatus and Method

(71) Intrex Pty Ltd  
 (21) 2017900504 (22) 16.02.2017  
 (54) END POINT INSTANT HEATING/COOLING SYSTEM AND METHOD OF PROVIDING INSTANT HEATED/COOLED FLUID TO AN END POINT

(71) Iwaszko, J.  
 (21) 2017900558 (22) 21.02.2017  
 (54) The "Ulti-Lite" is a plasma/spark lighter on one end and a LED flashlight/UV and laser on the other a unique, multi-functional tool that enables one to create fire, UV, light and laser light

(71) J.E O CONNOR & M PARKER  
 (21) 2017900484 (22) 15.02.2017  
 (54) Access Key

Keys, M. see Renwick, S.  
 (21) 2017900533

(71) Kiersch, C.  
 (21) 2017900512 (22) 17.02.2017  
 (54) Particle Motor

(71) King, J.  
 (21) 2017900472 (22) 14.02.2017  
 (54) Illuminable Connector

Kowalewski, R. see Kowalewski, G.  
 (21) 2017900516

(71) Kowalewski, G.; Kowalewski, R.  
 (21) 2017900516 (22) 17.02.2017  
 (54) Internal Expanding Habitat

(71) LMed Pty Ltd  
 (21) 2017900554 (22) 21.02.2017  
 (54) Social Network Platform

(71) M&S Hardie Pty Ltd  
 (21) 2017900490 (22) 15.02.2017  
 (54) A wheel assembly

(71) Matthews, N.  
 (21) 2017900475 (22) 13.02.2017  
 (54) Variable Marine Craft 3.

(71) MATTHEWS BROS ENGINEERING PTY LTD  
 (21) 2017900538 (22) 20.02.2017  
 (54) A VEHICLE

Provisional Applications Filed - Name Index cont'd

(71) MAX XP Pty Ltd  
 (21) 2017900527 (22) 17.02.2017  
 (54) An Air Filter Cleaning Device And Parts  
 And Methods Of Use Thereof

**McLeod, A. see Moller, B.**  
 (21) 2017900557

(71) Miller, C.  
 (21) 2017900525 (22) 17.02.2017  
 (54) connection means for 2-part aluminium/ally dinghy

(71) Moller, B.; McLeod, A.; Batley, A.  
 (21) 2017900557 (22) 21.02.2017  
 (54) A Bed

(71) NewSouth Innovations Pty Limited  
 (21) 2017900543 (22) 20.02.2017  
 (54) A PARAMETRIC AMPLIFIER

(71) NewSouth Innovations Pty Limited  
 (21) 2017900560 (22) 21.02.2017  
 (54) Methods and compositions for modulating G6PD

(71) NUCOR CORPORATION  
 (21) 2017900480 (22) 15.02.2017  
 (54) METHOD OF OPERATION OF TWIN ROLL STRIP CASTER TO REDUCE CHATTER

(71) O'Hara, T.  
 (21) 2017900555 (22) 20.02.2017  
 (54) Designed for Reinforcing joine on Temporary Fencing - The Gallagher Heavy Duty Live Tip Thread-in electric fence post

(71) Oji Fibre Solutions (AUS) Pty Ltd  
 (21) 2017900542 (22) 20.02.2017  
 (54) AN IMPROVED CONTAINER

**Porter, S. see Porter, J.**  
 (21) 2017900451

(71) Porter, J.; Porter, S.  
 (21) 2017900451 (22) 13.02.2017  
 (54) Self Foaming Body Scrubber

**Porter, J. see Porter, S.**  
 (21) 2017900452

(71) Porter, S.; Porter, J.  
 (21) 2017900452 (22) 13.02.2017  
 (54) Self foaming dog scrubber

(71) Power, T.  
 (21) 2017900513 (22) 17.02.2017  
 (54) SAUSAGE SIZZLE HOLDER

(71) Prado, R.  
 (21) 2017900530 (22) 18.02.2017  
 (54) Aerial imagery home construction / building / progress package.

(71) Puteko Limited  
 (21) 2017900514 (22) 17.02.2017  
 (54) Stencil Control of Texture Mapping for 3D Models

(71) Quee, J.  
 (21) 2017900536 (22) 20.02.2017  
 (54) Cover for a Roof Vent

(71) Raigan J Pty Ltd  
 (21) 2017900529 (22) 17.02.2017  
 (54) Compartmented Carrier

(71) Ramos, P.  
 (21) 2017900489 (22) 15.02.2017  
 (54) A Fire Protection System for Wide Flange Steel Columns and Beams

(71) Renwick, S.; Keys, M.  
 (21) 2017900533 (22) 19.02.2017  
 (54) D-Spar wave energy collection device

(71) RIPPER, D.  
 (21) 2017900551 (22) 21.02.2017  
 (54) APPARATUS AND METHODS FOR CONSTRUCTING A STAIRWAY

(71) Rufaeel, A.  
 (21) 2017900485 (22) 15.02.2017  
 (54) Andrew's Clamp.

(71) SAGEBERRY PTY. LTD.  
 (21) 2017900394 (22) 08.02.2017  
 (54) Process for product management, to deliver the needs of the SageBerry retail display

(71) ScramCard Holdings (Hong Kong) Limited  
 (21) 2017900515 (22) 17.02.2017  
 (54) DEVICE, SYSTEM, AND METHOD FOR VISUAL TRANSFER OF INFORMATION

(71) SMART SYPHON PTY LTD  
 (21) 2017900492 (22) 15.02.2017  
 (54) AN APPARATUS FOR CONTROLLING WATER FLOW FROM AN IRRIGATION DITCH

(71) Solar Pure Technologies Pty Ltd  
 (21) 2017900479 (22) 15.02.2017  
 (54) Multiple-effect Distillation Apparatus and System

(71) Solvictus Holdings Pty Ltd  
 (21) 2017900476 (22) 15.02.2017  
 (54) IMPROVED DUAL PURPOSE APPARATUS AND SYSTEM

**Stebbing, B. see Boyle, N.**  
 (21) 2017900559

(71) Steele, C.  
 (21) 2017900450 (22) 13.02.2017  
 (54) Amphibike

(71) Steele, C.  
 (21) 2017900453 (22) 13.02.2017  
 (54) Tornado-Outboard Motor.

(71) STENHOUSE, C.  
 (21) 2017900470 (22) 14.02.2017  
 (54) Spreader tool

(71) SWADE Medtech Pty Ltd  
 (21) 2017900483 (22) 15.02.2017  
 (54) GASTRIC TUBE ASSEMBLY

(71) Tanaskovic, S.  
 (21) 2017900520 (22) 17.02.2017  
 (54) An aromatherapeutic pacifier

(71) Tayform Constructions Pty Ltd  
 (21) 2017900473 (22) 14.02.2017  
 (54) A FORMWORK RISER AND METHOD OF INSTALLATION

(71) Tejszerski, P.  
 (21) 2017900487 (22) 15.02.2017  
 (54) A 3D model data compression algorithm

(71) The Trustee for B & P Ryan Family Trust  
 (21) 2017900502 (22) 16.02.2017  
 (54) 99%/100% UV protection, one way vision - home, work or car shade

(71) The University of Melbourne  
 (21) 2017900491 (22) 15.02.2017  
 (54) A method of treatment

(71) Thomsen, P.  
 (21) 2017900537 (22) 20.02.2017  
 (54) Valve for a Dispenser, Dispensing Pouch and Method of forming the Same

Provisional Applications Filed - Name Index cont'd

---

(71) TORPY, P.  
 (21) 2017900500 (22) 15.02.2017  
 (54) FLAGPOLE SECURITY

---

(71) Tripkos, S.  
 (21) 2017900550 (22) 20.02.2017  
 (54) SANITARY PAD EXTENSION

---

(71) Trufab Farm Machinery Pty Ltd  
 (21) 2017900510 (22) 16.02.2017  
 (54) A Grain Cart

---

(71) Uni-Span Australia Pty Ltd  
 (21) 2017900518 (22) 17.02.2017  
 (54) A FABRIC FOR USE IN THE CON-  
 STRUCTION OF A CONTAINMENT  
 SYSTEM

---

(71) University of Technology Sydney  
 (21) 2017900481 (22) 15.02.2017  
 (54) Nanoparticles adsorbed with gliadin  
 molecules

---

(71) UPDATE NOMINEES PTY LTD  
 (21) 2017900548 (22) 20.02.2017  
 (54) Improved Brine Evaporation Process  
 with the Use of Brine Pool Heating Ele-  
 ments

---

(71) VANADIUM PTY LTD  
 (21) 2017900449 (22) 13.02.2017  
 (54) Screen Media life cycle wedge wire  
 panel

---

(71) Vehicle Development Corporation Pty  
 Ltd  
 (21) 2017900517 (22) 17.02.2017  
 (54) Vehicle Fire Wall Section and Method  
 of Mounting

---

(71) Vuly IP Holdings No. 2 Pty Ltd  
 (21) 2017900478 (22) 15.02.2017  
 (54) SWING

---

(71) Wilkie, C.  
 (21) 2017900488 (22) 15.02.2017  
 (54) A command recognition automated  
 sporting scoring system

---

(71) wilkins, t.  
 (21) 2017900531 (22) 18.02.2017  
 (54) Improved Brushcutter Caddie

---

(71) Wilton, J.  
 (21) 2017900556 (22) 21.02.2017  
 (54) A TRAY



Numerical Index

2017900394	SAGEBERRY PTY. LTD.	2017900532	doski, J.
2017900411	Coma, A.	2017900533	Renwick, S.; Keys, M.
2017900442	Gomez, R.	2017900534	Ferguson, S.
2017900449	VANADIUM PTY LTD	2017900535	Ajaka, M.
2017900450	Steele, C.	2017900536	Quee, J.
2017900451	Porter, J.; Porter, S.	2017900537	Thomsen, P.
2017900452	Porter, S.; Porter, J.	2017900538	MATTHEWS BROS ENGINEERING PTY LTD
2017900453	Steele, C.	2017900539	A.B HACK & T.L WEBB
2017900469	Advanced Nano Technologies Limited	2017900540	Energy Power Systems Australia Pty Ltd
2017900470	STENHOUSE, C.	2017900541	Blogstar Pty Ltd
2017900471	Evado Holdings Pty Ltd	2017900542	Oji Fibre Solutions (AUS) Pty Ltd
2017900472	King, J.	2017900543	NewSouth Innovations Pty Limited
2017900473	Tayform Constructions Pty Ltd	2017900544	Assist Medical Pty Ltd
2017900475	Matthews, N.	2017900545	Gardner, A.
2017900476	Solvictus Holdings Pty Ltd	2017900546	Amiri, F.
2017900477	Aunex Pty Ltd	2017900547	Harvey, L.
2017900478	Vuly IP Holdings No. 2 Pty Ltd	2017900548	UPDATE NOMINEES PTY LTD
2017900479	Solar Pure Technologies Pty Ltd	2017900549	Gerrelli, D.
2017900480	NUCOR CORPORATION	2017900550	Tripkos, S.
2017900481	University of Technology Sydney	2017900551	RIPPER, D.
2017900482	Devlin, I.	2017900553	Chappell, J.
2017900483	SWADE Medtech Pty Ltd	2017900554	LMed Pty Ltd
2017900484	J.E O CONNOR & M PARKER	2017900555	O'Hara, T.
2017900485	Rufaeel, A.	2017900556	Wilton, J.
2017900486	Bibby, J.	2017900557	Moller, B.; McLeod, A.; Batley, A.
2017900487	Tejszerski, P.	2017900558	Iwaszko, J.
2017900488	Wilkie, C.	2017900559	Boyle, N.; Stebbing, B.
2017900489	Ramos, P.	2017900560	NewSouth Innovations Pty Limited
2017900490	M&S Hardie Pty Ltd		
2017900491	The University of Melbourne		
2017900492	SMART SYPHON PTY LTD		
2017900493	Botanix Pharmaceuticals, Inc.		
2017900494	Botanix Pharmaceuticals, Inc.		
2017900495	Botanix Pharmaceuticals, Inc.		
2017900496	Botanix Pharmaceuticals, Inc.		
2017900497	Botanix Pharmaceuticals, Inc.		
2017900498	Botanix Pharmaceuticals, Inc.		
2017900499	Ajduk, A.		
2017900500	TORPY, P.		
2017900501	HAEMATEX RESEARCH PTY LIMITED		
2017900502	The Trustee for B & P Ryan Family Trust		
2017900503	Gerace, C.		
2017900504	Intrex Pty Ltd		
2017900505	Billio Pty Ltd		
2017900506	Henkelmann, M.		
2017900507	Caroma Industries Limited		
2017900508	Hansen, J.		
2017900509	DuluxGroup (Australia) Pty Ltd		
2017900510	Trufab Farm Machinery Pty Ltd		
2017900512	Kiersch, C.		
2017900513	Power, T.		
2017900514	Puteko Limited		
2017900515	ScramCard Holdings (Hong Kong) Limited		
2017900516	Kowalewski, G.; Kowalewski, R.		
2017900517	Vehicle Development Corporation Pty Ltd		
2017900518	Uni-Span Australia Pty Ltd		
2017900519	EQUATE IT CONSULTING PTY LTD		
2017900520	Tanaskovic, S.		
2017900521	Foubister, A.		
2017900522	HUSSEY, B.		
2017900523	Care About Square Pty Ltd		
2017900524	CRC for Mental Health Ltd		
2017900525	Miller, C.		
2017900526	Advanced Hybrid Pty Ltd		
2017900527	MAX XP Pty Ltd		
2017900529	Raigan J Pty Ltd		
2017900530	Prado, R.		
2017900531	wilkins, t.		

**Complete Applications Filed**

**Name Index**

Applications listed below were processed through the Patent Office Canberra during the period ending 14 Feb 2017 .

. (\*) Title not in Roman characters

. (\*\*) Title not given

<hr/> <p>(71) ZMT Mining Products Pty Ltd (21) 2017201125 (22) 20.02.2017 (54) SPREADER BAR AND COMPONENTS THEREFOR (31) 2016900663 (32) 24.02.16 (33) AU</p> <hr/> <p>(71) Abreu, M.M.A.M. (21) 2017200960 (22) 13.02.2017 (54) Biologically fit wearable electronics apparatus and methods (62) 2014256329</p> <hr/> <p>(71) Abreu, M. (21) 2017200974 (22) 13.02.2017 (54) Biologically fit wearable electronics apparatus and methods (62) 2014256329</p> <hr/> <p>(71) Accenture Global Solutions Limited (21) 2017200941 (22) 10.02.2017 (54) Telemetry Analysis System for Physical Process Anomaly Detection (31) 62/293,623 (32) 10.02.16 (33) US</p> <hr/> <p>(71) Ag Growth International Inc. (21) 2017201055 (22) 16.02.2017 (54) TRANSPORTABLE DRIVE-OVER CONVEYOR SYSTEM WITH FOLDING AND LIFTING MECHANISM (31) 2,921,123 (32) 17.02.16 (33) CA 62/295,829 16.02.16 US</p> <hr/> <p>(71) Albemarle Corporation (21) 2017200953 (22) 13.02.2017 (54) High density aqueous well fluids (31) 62/423,348 (32) 17.11.16 (33) US (62) PCT/US2014/041662</p> <hr/> <p>(71) Alcon Research, Ltd. (21) 2017201041 (22) 16.02.2017 (54) MOUNTING ARRANGEMENT FOR A PRESSURIZED IRRIGATION SYSTEM (62) 2014215954</p> <hr/> <p>(71) Alessi, P. (21) 2017201052 (22) 16.02.2017 (54) Brush harvesters operable by hand and by a vehicle (62) 2012304247</p> <hr/>	<p>(71) ALRIPA Pty Limited (21) 2017200971 (22) 13.02.2017 (54) IMPACT DETECTION METHOD AND APPARATUS (62) 2010312303</p> <hr/> <p>(71) Alstom Transport Technologies (21) 2017200982 (22) 14.02.2017 (54) A driving assistance device for a railway vehicle, comprising progressive means for indicating instructions (31) 16 51208 (32) 15.02.16 (33) FR</p> <hr/> <p>(71) Altor Bioscience Corporation (21) 2017201056 (22) 16.02.2017 (54) MULTIMERIC IL-15 SOLUBLE FUSION MOLECULES AND METHODS OF MAKING AND USING SAME (62) 2011305476</p> <hr/> <p>(71) Ambrx, Inc (21) 2017200877 (22) 09.02.2017 (54) Prostate-specific membrane antigen antibody drug conjugates (62) 2013270686</p> <hr/> <p>(71) Angel Playing Cards Co., Ltd. (21) 2017200944 (22) 10.02.2017 (54) CARD DISPOSAL SYSTEM FOR TABLE GAME (62) 2013260935</p> <hr/> <p>(71) Angel Playing Cards Co., Ltd. (21) 2017201030 (22) 15.02.2017 (54) A METHOD FOR ADMINISTRATING A PACKAGE OF SHUFFLED PLAYING CARDS (62) 2014210600</p> <hr/> <p>(71) Apple Inc. (21) 2017200964 (22) 13.02.2017 (54) Touch screen liquid crystal display (62) 2015203874</p> <hr/> <p>(71) Apple Inc. (21) 2017201064 (22) 16.02.2017 (54) User interface for payments (62) 2015266693</p> <hr/> <p>(71) Apple Inc. (21) 2017201068 (22) 16.02.2017 (54) User interface for payments (62) 2015266693</p> <hr/>	<hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2017200946 (22) 10.02.2017 (54) A GAMING SYSTEM AND METHOD OF GAMING (62) 2014277726</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2017201004 (22) 14.02.2017 (54) Gaming machine, linked gaming system and method with variable eligibility for an award (62) 2015200347</p> <hr/> <p>(71) Caterpillar Inc. (21) 2017201028 (22) 15.02.2017 (54) SYSTEM FOR CONTROLLING OPERATION OF A MACHINE (31) 15/053,279 (32) 25.02.16 (33) US</p> <hr/> <p>(71) Celgene Corporation (21) 2017200965 (22) 13.02.2017 (54) Synthesis of 3-(5-amino-2-methyl-4-oxoquinazolin-3(4H)-yl) piperidine-2,6-dione (62) 2014260011</p> <hr/> <p>(71) CFPH, LLC (21) 2017200994 (22) 14.02.2017 (54) GAME WITH INTERIM BETTING (62) 2014268141</p> <hr/> <p>(71) Chugai Seiyaku Kabushiki Kaisha (21) 2017200999 (22) 14.02.2017 (54) Cytotoxicity-inducing therapeutic agent (62) 2011337697</p> <hr/> <p>(71) Collagen Solutions NZ Limited (21) 2017201003 (22) 14.02.2017 (54) BIOMATERIALS WITH ENHANCED PROPERTIES AND DEVICES MADE THEREFROM (62) 2015202239</p> <hr/> <p>(71) Corning Cable Systems LLC (21) 2017201040 (22) 16.02.2017 (54) FIBER OPTIC CABLES WITH EXTRUDED ACCESS FEATURES AND METHODS OF MAKING FIBER OPTIC CABLES (62) 2015255303</p> <hr/>
---	---	---

Complete Applications Filed - Name Index cont'd

<p>(71) Cosmederm Bioscience, Inc. (21) 2017201085 (22) 17.02.2017 (54) Strontium based compositions and formulations for pain, pruritus, and inflammation (31) 15/239,171 (32) 17.08.16 (33) US</p>	<p>(71) E. I. du Pont de Nemours and Company (21) 2017201000 (22) 14.02.2017 (54) TETRAFLUOROPROPENE COMPOSITIONS AND USES THEREOF (62) 2015200652</p>	<p>(54) Removal of hydrogen sulfide as ammonium sulfate from hydrolysis product vapors (62) 2012290464</p>
<p>(71) Crane, B. (21) 2017200981 (22) 14.02.2017 (54) ASPECT OF PACKAGING FOR USE WITH A BEVERAGE CONTAINER (31) 2016900543 (32) 16.02.16 (33) AU</p>	<p><b>Earth Networks, Inc. see The Regents of the University of California</b> (21) 2017201045</p>	<p>(71) General Electric Company (21) 2017201010 (22) 15.02.2017 (54) ROUTE EXAMINING SYSTEM AND METHOD (62) 2015215857</p>
<p>(71) CrowdStrike, Inc. (21) 2017201037 (22) 16.02.2017 (54) Hypervisor-based interception of memory accesses (31) 15/063,086 (32) 07.03.16 (33) US</p>	<p>(71) ERNST-MORITZ-ARNDT-UNIVERSITÄT GREIFSWALD; metanomics Health GmbH; UNIVERSITÄTSKLINIKUM SCHLESWIG-HOLSTEIN (21) 2017201020 (22) 15.02.2017 (54) Means and methods for diagnosing pancreatic cancer in a subject (62) 2011260390</p>	<p>(71) Gerard Lighting Holdings Pty Ltd (21) 2017201031 (22) 16.02.2017 (54) An indicator for a dimming system (31) 2016900628 (32) 23.02.16 (33) AU</p>
<p>(71) Czerniecki, B. (21) 2017201075 (22) 16.02.2017 (54) Identification of immunogenic MHC Class II peptides for immune-based therapy (62) PCT/US2015/041034, PCT/US2016/021042, PCT/US2016/026542</p>	<p>(71) Faceon Mobile Corporation (21) 2017201149 (22) 20.02.2017 (54) Phone with multi-portal access for display during incoming and outgoing calls (62) 2012281002</p>	<p>(71) Geron Corporation (21) 2017201050 (22) 16.02.2017 (54) Telomere length measurement in formalin-fixed, paraffin embedded (FFPE) samples by quantitative PCR (62) 2012236880</p>
<p>(71) Danstar Ferment AG (21) 2017200970 (22) 13.02.2017 (54) METHODS FOR THE IMPROVEMENT OF ORGANOLEPTIC PROPERTIES OF MUST, NON-FERMENTED AND FERMENTED BEVERAGES (62) 2013301274</p>	<p>(71) Fisher &amp; Paykel Healthcare Limited (21) 2017201124 (22) 20.02.2017 (54) NASAL MASK INTERFACE ASSEMBLY (62) 2012278416</p>	<p>(71) GLIDEROL DOORS (S) PTE LTD (21) 2017201022 (22) 15.02.2017 (54) Improvements to Stacking Panel Door Shutters (31) 10201601222V (32) 18.02.16 (33) SG</p>
<p>(71) Day, T. (21) 2017200945 (22) 10.02.2017 (54) Sample Collection Apparatus (62) 2010300084</p>	<p>(71) FISHER &amp; PAYKEL HEALTHCARE LIMITED (21) 2017200991 (22) 14.02.2017 (54) PATIENT INTERFACE AND ASPECTS THEREOF (62) 2016204384</p>	<p>(71) Graco Minnesota Inc. (21) 2017201044 (22) 16.02.2017 (54) ADJUSTABLE CENTRIFUGAL GOVERNOR SPEED CONTROL (62) 2012240385</p>
<p>(71) DEI GRATIA PTY LTD (21) 2017201029 (22) 15.02.2017 (54) LAST MILE LOGISTICS (62) 2015201344</p>	<p>(71) FISHER &amp; PAYKEL HEALTHCARE LIMITED (21) 2017201021 (22) 15.02.2017 (54) BREATHING ASSISTANCE APPARATUS (62) 2016202799</p>	<p>(71) GTx, Inc. (21) 2017201053 (22) 16.02.2017 (54) Solid forms of selective androgen receptor modulators (62) 2015205967</p>
<p>(71) Delos Living LLC (21) 2017200995 (22) 14.02.2017 (54) Systems, methods and articles for enhancing wellness associated with habitable environments (62) 2013308871</p>	<p>(71) Franklin Control Systems, Inc. (21) 2017201060 (22) 16.02.2017 (54) Motor protection and control apparatus, system, and/or method (62) 2012304548</p>	<p>(71) Halliburton Energy Services, Inc. (21) 2017201038 (22) 16.02.2017 (54) Method and device for downhole corrosion and erosion monitoring (62) 2013399633</p>
<p>(71) Dow AgroSciences, LLC (21) 2017200997 (22) 14.02.2017 (54) Process for preparing choline hydroxide from trimethylamine and ethylene oxide (62) 2013209783</p>	<p>(71) Fujitsu General Limited (21) 2017201119 (22) 20.02.2017 (54) OUTDOOR UNIT OF AIR CONDITIONER (31) JP2016-037422 (32) 29.02.16 (33) JP</p>	<p>(71) Harris, M. (21) 2017201073 (22) 16.02.2017 (54) Wear resistant screen panels (31) 2016900531 (32) 16.02.16 (33) AU</p>
<p>(71) Gas Technology Institute (21) 2017201034 (22) 16.02.2017</p>	<p>(71) Heed Pty Ltd (21) 2017200943 (22) 10.02.2017 (54) A System for Measuring and Managing Driver Performance (31) 2016900447 (32) 10.02.16 (33) AU</p>	<p>(71) Hemosonics, LLC (21) 2017201112 (22) 20.02.2017</p>

Complete Applications Filed - Name Index cont'd

- (54) CHARACTERIZATION OF BLOOD HE-MOSTASIS AND OXYGEN TRANSPORT PARAMETERS  
(62) 2012364909
- 
- (71) Honeywell International Inc.  
(21) 2017201017 (22) 15.02.2017  
(54) System and method of observational suggestions from event relationships  
(62) 2014268247
- 
- (71) Honeywell International Inc.  
(21) 2017201048 (22) 16.02.2017  
(54) Systems and methods of increasing the efficiency and accuracy of a walk test in a fire alarm system  
(31) 15/079,928 (32) 24.03.16 (33) US
- 
- (71) Huawei Technologies, Co., Ltd.  
(21) 2017200961 (22) 13.02.2017  
(54) Systems and methods for efficient channel synchronization  
(62) 2014256675
- 
- (71) Hunter Douglas Inc.  
(21) 2017201043 (22) 16.02.2017  
(54) Handle assembly for an architectural opening  
(31) 15/045,309 (32) 17.02.16 (33) US
- 
- (71) Hunter Douglas Inc.  
(21) 2017201047 (22) 16.02.2017  
(54) Dual cord operating system for controlling a covering for an architectural opening  
(31) 62/297,770 (32) 19.02.16 (33) US
- 
- (71) Hunter Douglas Inc.  
(21) 2017201099 (22) 17.02.2017  
(54) A ceiling system for a building structure and a connector for use in such a system  
(62) 2012216469
- 
- (71) Ignyta, Inc.  
(21) 2017201042 (22) 16.02.2017  
(54) Uracil derivatives as AXL and c-MET kinase inhibitors  
(62) 2012339640
- 
- (71) IGTL Technology Ltd  
(21) 2017201067 (22) 16.02.2017  
(54) Methods of preparation and forming supported active metal catalysts and precursors  
(62) 2012324802
- 
- (71) Illinois Tool Works Inc.  
(21) 2017201013 (22) 15.02.2017  
(54) Masonry anchor of the expansion type  
(31) 2016900579 (32) 18.02.16 (33) AU
- 
- (71) Illinois Tool Works Inc.  
(21) 2017201016 (22) 15.02.2017  
(54) Masonry anchor of the expansion type  
(31) 2016900576 (32) 18.02.16 (33) AU
- 
- (71) Illinois Tool Works Inc.  
(21) 2017201164 (22) 21.02.2017  
(54) Improvements in Tying Down of Roof Members  
(62) 2011202882
- 
- Indigo AG, Inc. see Indigo Agriculture, Inc.  
(21) 2017201009
- 
- (71) Indigo Agriculture, Inc.; Indigo AG, Inc.  
(21) 2017201009 (22) 15.02.2017  
(54) ENDOPHYTES, ASSOCIATED COMPOSITIONS, AND METHODS OF USE THEREOF  
(62) 2015279557
- 
- (71) Innovative Trauma Care, Inc.  
(21) 2017201066 (22) 16.02.2017  
(54) Wound clamp  
(62) 2015202787
- 
- (71) iRobot Corporation  
(21) 2017200992 (22) 14.02.2017  
(54) MOBILE ROBOT PROVIDING ENVIRONMENTAL MAPPING FOR HOUSEHOLD ENVIRONMENTAL CONTROL  
(62) 2014207323
- 
- (71) James Hardie Technology Limited  
(21) 2017201094 (22) 17.02.2017  
(54) Breathable boundary wall system  
(31) 2016900588 (32) 19.02.16 (33) AU
- 
- (71) K2M, Inc.  
(21) 2017200951 (22) 13.02.2017  
(54) INSERTION INSTRUMENT FOR EXPANDABLE SPINAL IMPLANTS  
(31) 15/054,452 (32) 26.02.16 (33) US
- 
- (71) Kim, J.  
(21) 2017201001 (22) 14.02.2017  
(54) SYSTEM FOR SERVICE WAITING MANAGEMENT AND METHOD THEREFOR  
(31) 10-2016-0016904 (32) 15.02.16 (33) KR  
10-2017-0007091 16.01.17 KR
- 
- (71) KLK Ceilings Pty Ltd  
(21) 2017201062 (22) 16.02.2017  
(54) Wall and ceiling construction  
(31) 2016903594 (32) 07.09.16 (33) AU  
2016902503 27.06.16 AU  
2016904375 27.10.16 AU  
2016901344 11.04.16 AU  
2016904958 02.12.16 AU
- 
- (71) Koninklijke Philips N.V.  
(21) 2017201033 (22) 16.02.2017  
(54) Method and apparatus for configuration and control of wireless docking  
(62) 2012342079
- 
- (71) Lancer Corporation  
(21) 2017201032 (22) 16.02.2017  
(54) TOUCH SCREEN FOR A BEVERAGE DISPENSING SYSTEM  
(62) 2013368189
- 
- (71) LEM Products Distribution LLC  
(21) 2017201098 (22) 17.02.2017  
(54) Dehydrator door opening device  
(31) 15/046,996 (32) 18.02.16 (33) US
- 
- (71) Los Alamos National Security, LLC  
(21) 2017200969 (22) 13.02.2017  
(54) PATH SCANNING FOR THE DETECTION OF ANOMALOUS SUBGRAPHS AND USE OF DNS REQUESTS AND HOST AGENTS FOR ANOMALY/CHANGE DETECTION AND NETWORK SITUATIONAL AWARENESS  
(62) 2013272211
- 
- (71) Maddern, B.  
(21) 2017201025 (22) 15.02.2017  
(54) VEHICLE MOUNTED WEIGHT RACK  
(31) 2016901861 (32) 18.05.16 (33) AU
- 
- (71) Magic Leap, Inc.  
(21) 2017201063 (22) 16.02.2017  
(54) System and method for augmented and virtual reality  
(62) 2012348348
- 
- (71) Media Global Links Co., Ltd.  
(21) 2017201002 (22) 14.02.2017  
(54) MULTICAST SWITCHING SYSTEM  
(31) 2016-125818 (32) 24.06.16 (33) JP  
2016-029254 18.02.16 JP
- 
- (71) Medos International Sarl  
(21) 2017201057 (22) 16.02.2017  
(54) DEVICES, SYSTEMS, AND METHODS FOR DRIVING AN ANCHOR INTO BONE  
(31) 15/057,307 (32) 01.03.16 (33) US
- 
- (71) MERCK PATENT GMBH  
(21) 2017200998 (22) 14.02.2017  
(54) Anti-alpha-v integrin antibody for the treatment of prostate cancer  
(62) 2012216145
- 
- (71) Meridian Medical Technologies, Inc.  
(21) 2017201059 (22) 16.02.2017  
(54) WET/DRY AUTOMATIC INJECTOR ASSEMBLY  
(62) 2013211487

Complete Applications Filed - Name Index cont'd

**metanomics Health GmbH see ERNST-MORITZ-ARNDT-UNIVERSITÄT GREIF-SWALD**

(21) 2017201020

(71) Microchips Biotech, Inc.

(21) 2017201049 (22) 16.02.2017

(54) SPACE-EFFICIENT CONTAINMENT DEVICES AND METHOD OF MAKING SAME

(62) 2012298659

(71) Monsanto Technology LLC

(21) 2017201006 (22) 15.02.2017

(54) METHODS FOR PRODUCING TRANSGENIC PLANTS

(62) 2015201097

(71) NewGen Therapeutics, Inc.

(21) 2017200984 (22) 14.02.2017

(54) Alkyne substituted quinazoline compound and methods of use

(62) 2012225693

(71) NGP Next Generation Pallets GmbH

(21) 2017201046 (22) 16.02.2017

(54) Method and manufacturing device for manufacturing a laminated object, laminated objects, method for producing pallets, and pallets

(31) 16156132.9 (32) 17.02.16 (33) EP

(71) Nitto Denko Corporation

(21) 2017200942 (22) 10.02.2017

(54) Infrared Reflective Film

(62) 2016202194

(71) Novartis AG

(21) 2017200952 (22) 13.02.2017

(54) PAEDIATRIC COMPOSITIONS FOR TREATING MULTIPLE SCLEROSIS

(62) 2013263769

(71) Oren Technologies, LLC

(21) 2017201018 (22) 15.02.2017

(54) SYSTEM OF DELIVERING AND STORING PROPPANT FOR USE AT A WELL SITE AND CONTAINER FOR SUCH PROPPANT

(62) 2013235292

(71) Phoenix Closures, Inc.

(21) 2017201023 (22) 15.02.2017

(54) DISPENSABLE CONTAINMENT VESSEL AND DISPENSING SYSTEM

(31) 15/065,270 (32) 09.03.16 (33) US

(71) Phylogica Limited

(21) 2017201163 (22) 21.02.2017

(54) Method of determining, identifying or isolating cell-penetrating peptides

(62) 2012260434

(71) President and Fellows of Harvard College

(21) 2017201081 (22) 17.02.2017

(54) Modification of surfaces for fluid and solid repellency

(62) 2013207938

(71) Pure Storage, Inc.

(21) 2017200947 (22) 10.02.2017

(54) STORAGE CLUSTER

(62) 2015268889

(71) Regents of the University of Minnesota

(21) 2017200993 (22) 14.02.2017

(54) Iron nitride materials and magnets including iron nitride materials

(62) 2014302668

(71) Rehrig Pacific Company

(21) 2017201039 (22) 16.02.2017

(54) Lift and pallet

(31) 62/362,576 (32) 14.07.16 (33) US  
62/296,041 16.02.16 US

(71) Sanofi

(21) 2017201007 (22) 15.02.2017

(54) Antibodies that bind IL-4 and/or IL-13 and their uses

(62) 2013203339

(71) Sanofi

(21) 2017201008 (22) 15.02.2017

(54) Antibodies that bind IL-4 and/or IL-13 and their uses

(62) 2013203339

(71) Santalis Pharmaceuticals Inc.

(21) 2017201019 (22) 15.02.2017

(54) Sandalwood oil and its uses

(62) 2011223758

**Saudi Arabian Oil Company see The University of Queensland**

(21) 2017201051

(71) Selecta Biosciences, Inc.

(21) 2017201082 (22) 17.02.2017

(54) NANOCARRIER COMPOSITIONS WITH UNCOUPLED ADJUVANT

(62) 2011258147

(71) SentreHEART, Inc.

(21) 2017201015 (22) 15.02.2017

(54) Tissue ligation devices and tensioning devices therefor

(62) 2012267914

(71) SICK Engineering GmbH

(21) 2017201151 (22) 21.02.2017

(54) Ultrasonic flowmeter

(31) 102016103260.3 (32) 24.02.16 (33) DE

(71) Smith & Nephew, Inc.

(21) 2017200940 (22) 10.02.2017

(54) Instrument guide

(62) 2012290297

(71) Smith & Nephew, Inc.

(21) 2017201027 (22) 15.02.2017

(54) Patient-matched guides for orthopedic implants

(62) 2012250726

(71) SOLO-MED GmbH

(21) 2017201107 (22) 17.02.2017

(54) INTERDENTAL BRUSH AND DIAGNOSTIC METHOD WITH SAID INTERDENTAL BRUSH

(31) 10 2016 005 332.1 (32) 30.04.16 (33) DE

(71) Summit Liability Solutions, Inc.

(21) 2017200996 (22) 14.02.2017

(54) SYSTEM AND METHOD FOR COMPLIANCE MANAGEMENT OF FLUIDS IN AND ABOUT DRILLING SITES

(62) 2013205444

(71) Synapco Industries Limited

(21) 2017201035 (22) 16.02.2017

(54) A fastening strap

(31) 2016900690 (32) 26.02.16 (33) AU

(71) Techtronic Floor Care Technology Limited

(21) 2017200962 (22) 13.02.2017

(54) APPARATUS FOR CLEANING A FLOOR SURFACE

(62) 2014363191

(71) Techtronic Floor Care Technology Limited

(21) 2017200963 (22) 13.02.2017

(54) APPARATUS FOR CLEANING A FLOOR SURFACE

(62) 2014363191

(71) Terrasimco Inc.

(21) 2017201024 (22) 15.02.2017

(54) ANCHORING SYSTEMS FOR MINES

(62) 2011323061

(71) Terrasimco Inc.

(21) 2017201026 (22) 15.02.2017

(54) ANCHORING SYSTEMS FOR MINES

(62) 2011323061

Complete Applications Filed - Name Index cont'd

(71) The Boeing Company  
 (21) 2017200939 (22) 10.02.2017  
 (54) Semiconductor micro-hollow cathode discharge device for plasma jet generation  
 (31) 15/143,517 (32) 30.04.16 (33) US

(71) The Boeing Company  
 (21) 2017200955 (22) 13.02.2017  
 (54) Unmanned aerial vehicle with deployable transmit/receive module apparatus with ramjet  
 (31) 15/165,663 (32) 26.05.16 (33) US

(71) The Boeing Company  
 (21) 2017201058 (22) 16.02.2017  
 (54) Multiple-resin composite structures and methods of producing the same  
 (62) 2013205409

(71) The Governors of the University of Alberta  
 (21) 2017201012 (22) 15.02.2017  
 (54) Method and system for ABO antibody detection and characterization  
 (62) 2012304181

(71) Thelen, G.  
 (21) 2017201036 (22) 16.02.2017  
 (54) Growing Systems  
 (31) 2016900606 (32) 21.02.16 (33) AU

(71) The Regents of the University of California; Earth Networks, Inc.  
 (21) 2017201045 (22) 16.02.2017  
 (54) NETWORK MEASURING GREENHOUSE GASES IN THE ATMOSPHERE  
 (62) 2014205628

(71) The Regents of the University of Colorado  
 (21) 2017201083 (22) 17.02.2017  
 (54) Methods for prediction of clinical outcome to epidermal growth factor receptor inhibitors by cancer patients  
 (62) 2014213541

(71) The University of Queensland; Saudi Arabian Oil Company  
 (21) 2017201051 (22) 16.02.2017  
 (54) Catalytic structures for auto thermal steam reforming (ATR) of hydrocarbons  
 (62) 2012243060

(71) TOIGO IMPORTADORA E DISTRIBUIDORA DE SISTEMAS AUTOMOTIVOS LTDA  
 (21) 2017201065 (22) 16.02.2017  
 (54) ONBOARD LOAD WEIGHT MEASUREMENT SYSTEM FOR VEHICLES, WITH A MULTIPOINT AUTOMATIC

AND SEMI-AUTOMATIC CALIBRATION SYSTEM.  
 (31) BR1020160048400 (32) 04.03.16 (33) BR

(71) TTI (MACAO COMMERCIAL OFFSHORE) LIMITED  
 (21) 2017201061 (22) 16.02.2017  
 (54) Blower tube with lateral openings  
 (31) 62/295,849 (32) 16.02.16 (33) US

(71) Underwater Mobile Observatories International Pty Ltd  
 (21) 2017201054 (22) 16.02.2017  
 (54) Submarine Amusement Ride  
 (31) 2016900575 (32) 18.02.16 (33) AU

UNIVERSITÄTSKLINIKUM SCHLESWIG-HOLSTEIN see ERNST-MORITZ-ARNDT-UNIVERSITÄT GREIFSWALD  
 (21) 2017201020

(71) Videregen Limited  
 (21) 2017201101 (22) 17.02.2017  
 (54) IMPLANT AND METHOD FOR PRODUCING AN IMPLANT  
 (62) 2013291744

(71) VLI CONVEYORS PTY LIMITED  
 (21) 2017200983 (22) 14.02.2017  
 (54) Stub Shaft for a Roller, an End Housing, a Roller Assembly and an Associated Method for forming a Roller  
 (31) 2016900694 (32) 26.02.16 (33) AU

(71) W. L. Gore & Associates, Inc.  
 (21) 2017200967 (22) 13.02.2017  
 (54) Geometric control of bending character in prosthetic heart valve leaflets  
 (62) 2013364188

(71) W. L. Gore & Associates, Inc.  
 (21) 2017200977 (22) 13.02.2017  
 (54) Controlled porosity devices for tissue treatments, methods of use, and methods of manufacture  
 (62) 2015238821

(71) Werner Co.  
 (21) 2017200972 (22) 13.02.2017  
 (54) SCAFFOLD WITH LATCH ASSEMBLY AND METHOD  
 (31) 15/077,560 (32) 22.03.16 (33) US

(71) Werner Co.  
 (21) 2017200973 (22) 13.02.2017  
 (54) APPARATUS HAVING A HANDLE ON WHICH A USER STANDS, AND METHOD  
 (31) 15/299,099 (32) 20.10.16 (33) US  
 15/077,489 22.03.16 US

(71) Werner Co.  
 (21) 2017200975 (22) 13.02.2017  
 (54) ASSEMBLY, PLANK ADAPTER FOR A WORK STAND AND METHOD  
 (31) 15/077,528 (32) 22.03.16 (33) US

Numerical Index

2017200877	Ambrx, Inc	2017201027	Smith & Nephew, Inc.
2017200939	The Boeing Company	2017201028	Caterpillar Inc.
2017200940	Smith & Nephew, Inc.	2017201029	DEI GRATIA PTY LTD
2017200941	Accenture Global Solutions Limited	2017201030	Angel Playing Cards Co., Ltd.
2017200942	Nitto Denko Corporation	2017201031	Gerard Lighting Holdings Pty Ltd
2017200943	Heed Pty Ltd	2017201032	Lancer Corporation
2017200944	Angel Playing Cards Co., Ltd.	2017201033	Koninklijke Philips N.V.
2017200945	Day, T.	2017201034	Gas Technology Institute
2017200946	Aristocrat Technologies Australia Pty Limited	2017201035	Synapco Industries Limited
2017200947	Pure Storage, Inc.	2017201036	Thelen, G.
2017200951	K2M, Inc.	2017201037	CrowdStrike, Inc.
2017200952	Novartis AG	2017201038	Halliburton Energy Services, Inc.
2017200953	Albemarle Corporation	2017201039	Rehrig Pacific Company
2017200955	The Boeing Company	2017201040	Corning Cable Systems LLC
2017200960	Abreu, M.M.A.M.	2017201041	Alcon Research, Ltd.
2017200961	Huawei Technologies, Co., Ltd.	2017201042	Ignyta, Inc.
2017200962	Techtronic Floor Care Technology Limited	2017201043	Hunter Douglas Inc.
2017200963	Techtronic Floor Care Technology Limited	2017201044	Graco Minnesota Inc.
2017200964	Apple Inc.	2017201045	The Regents of the University of California; Earth Networks, Inc.
2017200965	Celgene Corporation	2017201046	NGP Next Generation Pallets GmbH
2017200967	W. L. Gore & Associates, Inc.	2017201047	Hunter Douglas Inc.
2017200969	Los Alamos National Security, LLC	2017201048	Honeywell International Inc.
2017200970	Danstar Ferment AG	2017201049	Microchips Biotech, Inc.
2017200971	ALRIPA Pty Limited	2017201050	Geron Corporation
2017200972	Werner Co.	2017201051	The University of Queensland; Saudi Arabian Oil Company
2017200973	Werner Co.	2017201052	Alessi, P.
2017200974	Abreu, M.	2017201053	GTx, Inc.
2017200975	Werner Co.	2017201054	Underwater Mobile Observatories International Pty Ltd
2017200977	W. L. Gore & Associates, Inc.	2017201055	Ag Growth International Inc.
2017200981	Crane, B.	2017201056	Altor Bioscience Corporation
2017200982	Alstom Transport Technologies	2017201057	Medos International Sarl
2017200983	VLI CONVEYORS PTY LIMITED	2017201058	The Boeing Company
2017200984	NewGen Therapeutics, Inc.	2017201059	Meridian Medical Technologies, Inc.
2017200991	FISHER & PAYKEL HEALTHCARE LIMITED	2017201060	Franklin Control Systems, Inc.
2017200992	iRobot Corporation	2017201061	TTI (MACAO COMMERCIAL OFFSHORE) LIMITED
2017200993	Regents of the University of Minnesota	2017201062	KLK Ceilings Pty Ltd
2017200994	CFPH, LLC	2017201063	Magic Leap, Inc.
2017200995	Delos Living LLC	2017201064	Apple Inc.
2017200996	Summit Liability Solutions, Inc.	2017201065	TOIGO IMPORTADORA E DISTRIBUIDORA DE SISTEMAS AUTOMOTIVOS LTDA
2017200997	Dow AgroSciences, LLC	2017201066	Innovative Trauma Care, Inc.
2017200998	MERCK PATENT GMBH	2017201067	IGTL Technology Ltd
2017200999	Chugai Seiyaku Kabushiki Kaisha	2017201068	Apple Inc.
2017201000	E. I. du Pont de Nemours and Company	2017201073	Harris, M.
2017201001	Kim, J.	2017201075	Czerniecki, B.
2017201002	Media Global Links Co., Ltd.	2017201081	President and Fellows of Harvard College
2017201003	Collagen Solutions NZ Limited	2017201082	Selecta Biosciences, Inc.
2017201004	Aristocrat Technologies Australia Pty Limited	2017201083	The Regents of the University of Colorado
2017201006	Monsanto Technology LLC	2017201085	Cosmederm Bioscience, Inc.
2017201007	Sanofi	2017201094	James Hardie Technology Limited
2017201008	Sanofi	2017201098	LEM Products Distribution LLC
2017201009	Indigo Agriculture, Inc.; Indigo AG, Inc.	2017201099	Hunter Douglas Inc.
2017201010	General Electric Company	2017201101	Videregen Limited
2017201012	The Governors of the University of Alberta	2017201107	SOLO-MED GmbH
2017201013	Illinois Tool Works Inc.	2017201112	Hemosonics, LLC
2017201015	SentreHEART, Inc.	2017201119	Fujitsu General Limited
2017201016	Illinois Tool Works Inc.	2017201124	Fisher & Paykel Healthcare Limited
2017201017	Honeywell International Inc.	2017201125	2MT Mining Products Pty Ltd
2017201018	Oren Technologies, LLC	2017201149	Faceon Mobile Corporation
2017201019	Santalis Pharmaceuticals Inc.	2017201151	SICK Engineering GmbH
2017201020	ERNST-MORITZ-ARNDT-UNIVERSITÄT GRIEFSWALD; metanomics Health GmbH; UNIVERSITÄTSKLINIKUM SCHLESWIG-HOLSTEIN	2017201163	Phylogica Limited
2017201021	FISHER & PAYKEL HEALTHCARE LIMITED	2017201164	Illinois Tool Works Inc.
2017201022	GLIDEROL DOORS (S) PTE LTD		
2017201023	Phoenix Closures, Inc.		
2017201024	Terrasimco Inc.		
2017201025	Maddern, B.		
2017201026	Terrasimco Inc.		

**Innovation Patent Applications Filed**

**Name Index**

Applications listed below were processed through the Patent Office Canberra during the period ending 14 Feb 2017 .  
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

<hr/> <p>(71) AC (Macao Commercial Offshore) Limited (21) 2017100183 (22) 17.02.2017 (54) Lawnmower (31) 201620130051.0 (32) 19.02.16 (33) CN</p> <hr/> <p>(71) Buds Customs Pty Ltd (21) 2017100178 (22) 16.02.2017 (54) A wheel hub for the correction of mismatched front and rear wheel tracks on off-road vehicles that additionally permits transmission of increased power and torque before mechanical failure occurs.</p> <hr/> <p>(71) Croft Infrastructure Designs Pty Ltd (21) 2017100184 (22) 17.02.2017 (54) Alternative Western Distributor</p> <hr/> <p>(71) ELJ Pty Ltd (21) 2017100169 (22) 14.02.2017 (54) Rope access seat fixture, comprising of a component system of attaching work buckets and tool carrying boxes to an existing rope access work seat. A handle-less tool bucket system for height workers</p> <hr/> <p>(71) GINARD, G. (21) 2017100196 (22) 14.02.2017 (54) THE POOL / BILLIARDS AND SNOOKER BALLS RACK TRIANGLE WITH IN-BUILT BRUSH</p> <hr/> <p>(71) Grade Creative Pty Ltd (21) 2017100177 (22) 15.02.2017 (54) Realy is a personalised profile for every property with social features allowing people to share their favourite features of their home, get feedback from friends, family and experts, set a dream price and track and plan the property's ongoing development.</p> <hr/> <p>(71) Hampton, M. (21) 2017100170 (22) 14.02.2017 (54) System and method for detecting Climbing Suspension Trauma and sending an Alarm to initiate a rescue</p> <hr/> <p><b>Kelly, E. see Kelly, J.</b> (21) 2017100186</p> <hr/>	<p>(71) Kelly, J.; Kelly, E. (21) 2017100186 (22) 17.02.2017 (54) A Head Support And Method Of Use Thereof</p> <hr/> <p>(71) Macau University of Science and Technology (21) 2017100179 (22) 16.02.2017 (54) BERBERINE DERIVATIVES, THEIR PREPERATION AND USE</p> <hr/> <p>(71) McNamara, S. (21) 2017100168 (22) 14.02.2017 (54) SNAKELEGS compression tights &amp; sleeves for deterring shark attack</p> <hr/> <p>(71) MOBITO PTY LTD (21) 2017100175 (22) 15.02.2017 (54) Cover Me Medical is an interactive mobile technology solution that allows medical specialists to seek cover for their work. The idea is unique in that the system allows medical professionals to be connected to work that might be required based on their skills and availability. It allows them to easily seek cover by interacting with their smartphones and an interactive website to ensure cover is sort for the particular work.</p> <hr/> <p>(71) Nanjing Chervon Industry Co., Ltd. (21) 2017100172 (22) 15.02.2017 (54) POWER TOOL (31) 201620227066.9 (32) 23.03.16 (33) CN</p> <hr/> <p>(71) Nanjing Chervon Industry Co., Ltd. (21) 2017100173 (22) 15.02.2017 (54) CUTTING ASSEMBLY AND LAWN MOWER (31) 201610240451.1 (32) 18.04.16 (33) CN</p> <hr/> <p>(71) Neoperl GmbH (21) 2017100182 (22) 17.02.2017 (54) SANITARY INSERTION UNIT (62) 2016228456</p> <hr/> <p>(71) neXtep Business Builder Community Pte Ltd (21) 2017100171 (22) 15.02.2017 (54) Business Advisory Tool</p> <hr/> <p>(71) PEDDERS SHOCK ABSORBER SERVICE PTY LTD (21) 2017100180 (22) 16.02.2017</p> <hr/>	<p>(54) COMPUTER IMPLEMENTED METHOD AND SYSTEM FOR ASSESSING AUTOMOBILE LOAD</p> <hr/> <p>(71) Seneque, J. (21) 2017100185 (22) 17.02.2017 (54) This product been design to store table-top strategy game miniatures. Based on a hexagonal shape with nubs, each bay connects to each other. The height on each bay is in iterations allowing these bays to stack on top of one another forming levels. Currently there is 38 different versions of this product to house each of the miniatures that has currently been released to date. The product is 3D printed using either PLA or PETG filament in a range of colours with possible future plans for injection moulding manufacturing.</p> <hr/> <p>(71) Stewart-Murray, G. (21) 2017100174 (22) 15.02.2017 (54) Splashback printing Bathroom printing on floors/basins and walls with adhesive decals and vynil Canvas printing - sectioned and multi panel prints Printing on adhesive vylin for the use in flooring wallpaper and splashbacks in kitchens Printing on vynil for custom printed motor vehicle seats and accessories.</p> <hr/> <p>(71) Turner, B. (21) 2017100176 (22) 15.02.2017 (54) Pro Gamer Grip is a silicone crafted hand grip for computer game console controllers Xbox and PlayStation. it sits over the existing controllers and creates a larger grip surface than the all ages handle on the controller. ergonomic and places the players hand in a more optimal position to play</p> <hr/> <p>(71) Wang, D. (21) 2017100181 (22) 16.02.2017 (54) Deep Stochastic Configuration Networks</p> <hr/>
--	---	--



**Numerical Index**

<b>2017100168</b>	McNamara, S.	<b>2017100178</b>	Buds Customs Pty Ltd
<b>2017100169</b>	ELJ Pty Ltd	<b>2017100179</b>	Macau University of Science and Technology
<b>2017100170</b>	Hampton, M.	<b>2017100180</b>	PEDDERS SHOCK ABSORBER SERVICE PTY LTD
<b>2017100171</b>	neXtep Business Builder Community Pte Ltd	<b>2017100181</b>	Wang, D.
<b>2017100172</b>	Nanjing Chervon Industry Co., Ltd.	<b>2017100182</b>	Neoperl GmbH
<b>2017100173</b>	Nanjing Chervon Industry Co., Ltd.	<b>2017100183</b>	AC (Macao Commercial Offshore) Limited
<b>2017100174</b>	Stewart-Murray, G.	<b>2017100184</b>	Croft Infrastructure Designs Pty Ltd
<b>2017100175</b>	MOBITO PTY LTD	<b>2017100185</b>	Seneque, J.
<b>2017100176</b>	Turner, B.	<b>2017100186</b>	Kelly, J.; Kelly, E.
<b>2017100177</b>	Grade Creative Pty Ltd	<b>2017100196</b>	GINARD, G.

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

2016102040 **J CHIN & L.P CHIN** The filing date has been amended to 18.01.2017

**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**

2000261892 ( 14 )

**2001**

2001281082 ( 14 )    2001283144 ( 14 )    2001283980 ( 14 )

2001292155 ( 14 )

**2002**

2002300414 ( 14 )    2002300450 ( 14 )    2002313366 ( 14 )

2002317606 ( 14 )    2002324612 ( 14 )    2002325174 ( 14 )

2002332463 ( 14 )    2002355449 ( 14 )    2002355477 ( 14 )

**2003**

2003231617 ( 14 )    2003231655 ( 14 )    2003253395 ( 14 )

2003254826 ( 14 )    2003255390 ( 14 )    2003257156 ( 14 )

2003258105 ( 14 )    2003259084 ( 14 )    2003261384 ( 14 )

2003261415 ( 14 )    2003281847 ( 14 )

**2004**

2004202769 ( 14 )    2004202959 ( 14 )    2004203544 ( 14 )

2004203563 ( 14 )    2004260620 ( 14 )    2004261867 ( 14 )

2004263119 ( 14 )    2004265309 ( 14 )    2004271928 ( 14 )

2004276226 ( 14 )    2004302117 ( 14 )    2004302216 ( 14 )

2004321977 ( 14 )    2004322084 ( 14 )

**2005**

2005203384 ( 14 )    2005268030 ( 14 )    2005268667 ( 14 )

2005269261 ( 14 )    2005270821 ( 14 )    2005271223 ( 14 )

2005271349 ( 14 )    2005271372 ( 14 )    2005271429 ( 14 )

2005271452 ( 14 )    2005271600 ( 14 )    2005273373 ( 14 )

2005274504 ( 14 )    2005274505 ( 14 )    2005300087 ( 14 )

**2006**

2006203312 ( 14 )    2006203328 ( 14 )    2006241387 ( 14 )

2006274673 ( 14 )    2006275412 ( 14 )    2006275444 ( 14 )

2006277855 ( 14 )    2006278364 ( 14 )    2006278714 ( 14 )

2006278765 ( 14 )    2006284219 ( 14 )    2006286683 ( 14 )

2006342220 ( 14 )    2006346788 ( 14 )

**2007**

2007203661 ( 14 )    2007231772 ( 14 )    2007280216 ( 14 )

2007280222 ( 14 )    2007280258 ( 14 )    2007281755 ( 14 )

2007282536 ( 14 )    2007282556 ( 14 )    2007282800 ( 14 )

2007284139 ( 14 )    2007284842 ( 14 )    2007297811 ( 14 )

2007342053 ( 14 )    2007356171 ( 14 )

**2008**

2008201621 ( 14 )    2008203457 ( 14 )    2008284004 ( 14 )

2008284680 ( 14 )    2008285354 ( 14 )    2008286385 ( 14 )

2008287506 ( 14 )    2008287518 ( 14 )    2008288082 ( 14 )

2008298805 ( 14 )    2008307371 ( 14 )    2008317495 ( 14 )

**2009**

2009100113 ( 22 )    2009100142 ( 22 )    2009100146 ( 22 )

2009100787 ( 22E )    2009101381 ( 22 )    2009101383 ( 22 )

2009206193 ( 4C )    2009278442 ( 14 )    2009278933 ( 14 )

2009279089 ( 14 )    2009279188 ( 4D )    2009279269 ( 14 )

2009279375 ( 14 )    2009279421 ( 4C )    2009279510 ( 14 )

2009279650 ( 14 )    2009280075 ( 14 )    2009280078 ( 14 )

2009282194 ( 14 )    2009282274 ( 14 )    2009282688 ( 14 )

2009314534 ( 14 )    2009317887 ( 5C )

**2010**

2010100850 ( 22E )    2010200448 ( 14 )    2010214713 ( 5C )

2010241522 ( 14 )    2010254596 ( 14 )    2010279232 ( 4C )

2010279302 ( 14 )    2010279398 ( 4C )    2010279511 ( 14 )

2010279557 ( 14 )    2010279583 ( 14 )    2010280538 ( 14 )

2010280561 ( 14 )    2010280981 ( 14 )    2010281321 ( 4C )

2010283318 ( 14 )    2010283769 ( 14 )    2010289904 ( 5C )

2010291873 ( 5C )    2010309921 ( 5C )    2010321223 ( 5C )

2010337356 ( 4C )

**2011**

2011100954 ( 22E )    2011100961 ( 22G )    2011100967 ( 22E )

2011101154 ( 22 )    2011101155 ( 22 )    2011101156 ( 22 )

2011101157 ( 22 )    2011101370 ( 22G )    2011201306 ( 5C )

2011202513 ( 5C )    2011204952 ( 5C )    2011205153 ( 4C )

2011213362 ( 5C )    2011252770 ( 5C )    2011261844 ( 5C )

2011265348 ( 14 )    2011283202 ( 5C )    2011285710 ( 14 )

2011285716 ( 14 )    2011285839 ( 14 )    2011285840 ( 14 )

2011287544 ( 14 )    2011287639 ( 4D )    2011288545 ( 14 )

2011289658 ( 4C )    2011289699 ( 14 )    2011289754 ( 4C )

2011293767 ( 14 )    2011296477 ( 14 )    2011297965 ( 14 )

2011307508 ( 4C )    2011309890 ( 13C )    2011316544 ( 5C )

2011316983 ( 5C )    2011318235 ( 5C )    2011320001 ( 5C )

2011320498 ( 5C )    2011326332 ( 5C )    2011355372 ( 5C )

2011361737 ( 5C )

**2012**

2012101177 ( 22E )    2012200618 ( 14 )    2012200671 ( 5C )

2012203649 ( 1B )    2012209031 ( 4B )    2012211345 ( 4B )

2012211369 ( 4C )    2012225382 ( 25D )    2012229109 ( 5C )

2012229880 ( 5C )    2012239863 ( 5C )    2012246717 ( 5C )

2012261599 ( 14 )    2012261708 ( 14 )    2012265570 ( 25D )

2012268334 ( 5C )    2012281423 ( 5C )    2012282298 ( 5C )

2012289825 ( 4C )    2012289830 ( 14 )    2012289927 ( 4C )

2012290123 ( 4C ) 2012291824 ( 14 ) 2012292954 ( 4C )  
 2012293492 ( 14 ) 2012293507 ( 4C ) 2012293681 ( 4C )  
 2012293704 ( 14 ) 2012293707 ( 4C ) 2012294548 ( 4C )  
 2012294566 ( 14 ) 2012294628 ( 4C ) 2012303085 ( 5C )  
 2012307238 ( 25D ) 2012316880 ( 5C ) 2012325639 ( 4C )  
 2012332040 ( 4C ) 2012351909 ( 5C ) 2012378999 ( 5C )  
 2012387043 ( 4B ) 2012387156 ( 4C ) 2012387210 ( 4C )  
 2012390439 ( 5C ) 2012394439 ( 5C )

**2013**

2013101042 ( 22E ) 2013101053 ( 22E ) 2013201718 ( 14 )  
 2013202672 ( 5C ) 2013203257 ( 4D ) 2013203420 ( 14 )  
 2013204668 ( 4C ) 2013204715 ( 4C ) 2013204913 ( 5C )  
 2013205302 ( 5C ) 2013205642 ( 5C ) 2013206081 ( 5C )  
 2013206347 ( 5C ) 2013206377 ( 5C ) 2013234798 ( 5C )  
 2013235200 ( 5C ) 2013250762 ( 5C ) 2013251242 ( 1B )  
 2013254895 ( 1B ) 2013256431 ( 5C ) 2013256435 ( 5C )  
 2013257402 ( 14 ) 2013257494 ( 14 ) 2013259955 ( 5C )  
 2013262467 ( 1B ) 2013264920 ( 1B ) 2013266391 ( 1B )  
 2013266439 ( 1B ) 2013266576 ( 5C ) 2013281226 ( 5C )  
 2013284453 ( 5C ) 2013286010 ( 5C ) 2013292168 ( 5C )  
 2013305906 ( 5C ) 2013313150 ( 25D ) 2013313715 ( 5C )  
 2013329070 ( 5C ) 2013331676 ( 5C ) 2013338387 ( 25D )  
 2013359892 ( 25D ) 2013361057 ( 1B ) 2013361345 ( 1B )  
 2013364201 ( 5C ) 2013375227 ( 5C ) 2013377946 ( 5C )  
 2013380340 ( 5C ) 2013382908 ( 5C )

**2014**

2014100568 ( 22E ) 2014100866 ( 22E ) 2014100870 ( 22E )  
 2014100879 ( 22E ) 2014100880 ( 22E ) 2014100882 ( 22E )  
 2014100883 ( 22E ) 2014100888 ( 22E ) 2014200154 ( 5C )  
 2014200380 ( 5C ) 2014200520 ( 4C ) 2014200539 ( 5C )  
 2014201184 ( 14 ) 2014204466 ( 4C ) 2014224077 ( 5C )  
 2014231640 ( 5C ) 2014235126 ( 5C ) 2014236265 ( 1B )  
 2014236632 ( 1B ) 2014240276 ( 5C ) 2014240541 ( 1B )  
 2014240994 ( 1B ) 2014244484 ( 5C ) 2014244546 ( 1B )  
 2014248464 ( 1B ) 2014250648 ( 1B ) 2014250679 ( 5C )  
 2014250706 ( 5C ) 2014250737 ( 1B ) 2014255313 ( 1B )  
 2014257369 ( 1B ) 2014259578 ( 1B ) 2014261502 ( 5C )  
 2014261693 ( 5C ) 2014262239 ( 5C ) 2014265022 ( 5C )  
 2014268127 ( 5C ) 2014268231 ( 4C ) 2014274596 ( 4C )  
 2014277711 ( 25D ) 2014280880 ( 5C ) 2014280890 ( 5C )  
 2014330400 ( 1B ) 2014331056 ( 1B ) 2014339407 ( 1B )  
 2014342198 ( 1B ) 2014342962 ( 1B ) 2014344127 ( 1B )  
 2014347140 ( 1B )

**2015**

2015101026 ( 20F ) 2015200067 ( 5C ) 2015200104 ( 5C )  
 2015200169 ( 5C ) 2015200171 ( 5C ) 2015200291 ( 5C )  
 2015200460 ( 5C ) 2015200585 ( 5C ) 2015200666 ( 5C )  
 2015200744 ( 5C ) 2015200888 ( 4C ) 2015200917 ( 5C )  
 2015201305 ( 5C ) 2015201348 ( 5C ) 2015201921 ( 5C )  
 2015201979 ( 5C ) 2015201999 ( 5C ) 2015202006 ( 5C )  
 2015202049 ( 4C ) 2015202331 ( 5C ) 2015202378 ( 5C )  
 2015203067 ( 5C ) 2015203260 ( 5C ) 2015210452 ( 4C )  
 2015215944 ( 4C ) 2015215952 ( 4C ) 2015215963 ( 5C )  
 2015227148 ( 1B ) 2015227456 ( 5C ) 2015264829 ( 4C )

**2016**

2016100732 ( 21F ) 2016100765 ( 21F ) 2016102087 ( 18AN )  
 2016102091 ( 18AN ) 2016200308 ( 4C ) 2016201792 ( 25D )  
 2016202040 ( 4C ) 2016203099 ( 4C ) 2016250329 ( 1BN )  
 2016262787 ( 1B ) 2016265974 ( 1B ) 2016265978 ( 1B )  
 2016266031 ( 1B ) 2016266035 ( 1B ) 2016266037 ( 1B )  
 2016266038 ( 1B ) 2016901754 ( 12AN ) 2016901836 ( 12AN )

**2017**

2017900191 ( 12AN )

**Assignments before Grant, Section 113**

**2011**

2011313581 Xervon GmbH; Techno-Coat SA The application has been assigned to **Techno-Coat SA**

2011328535 AAA Water Technologies AG The application has been assigned to **Major Bravo Limited**

**2012**

2012292161 AAA Water Technologies AG The application has been assigned to **Major Bravo Limited**

2012293656 AAA Water Technologies AG The application has been assigned to **Major Bravo Limited**

**2013**

2013208996 AAA Water Technologies AG The application has been assigned to **Major Bravo Limited**

2013261947 Neoptics Ag The application has been assigned to **Presbia Ireland Limited**

2013312348 Abante, Edward; Blythe, Daniel; Robert Bosch GmbH; Landt, Mike The application has been assigned to **Robert Bosch GmbH; Robert Bosch Tool Corporation**

2013318593 McDivit, Christopher; Hamilton, John The application has been assigned to **Delores Speech Products, LLC**

2013355576 Samsung Electronics Co., Ltd. The application has been assigned to **S-Printing Solution Co., Ltd**

2013355648 Samsung Electronics Co., Ltd. The application has been assigned to **S-Printing Solution Co., Ltd**

2013362290 HipCaPH ApS The application has been assigned to **Bispebjerg Hospital**

2013366785 Samsung Electronics Co., Ltd. The application has been assigned to **S-Printing Solution Co., Ltd**

2013374549 Samsung Electronics Co., Ltd. The application has been assigned to **S-Printing Solution Co., Ltd**

**2014**

2014280934 AbbVie Bahamas Ltd. The application has been assigned to **AbbVie Ireland Unlimited Company**

2014306360 Swinburne University of Technology The application has been assigned to **Flew Solutions Australia Pty Ltd**

2014311265 Smart Services CRC Pty Ltd The application has been assigned to **iSee VC Pty Ltd**

2014318392 Thomson Reuters Global Resources The application has been assigned to **CAMELOT UK BIDCO LIMITED**

**Assignments before Grant, Section 113**

2014357396 Savage, Kent; O'Cull, Larry; Whitaker, Craig; Savage, Benjamin The application has been assigned to **Apex Industrial Technologies LLC**

2014377875 Hatchtech Pty Ltd. The application has been assigned to **Dr. Reddy's Laboratories SA**

2014386199 Fugro Earthdata, Inc. The application has been assigned to **Fugro N.V.**

**2015**

2015201698 AbbVie Bahamas Ltd. The application has been assigned to **AbbVie Ireland Unlimited Company**

2015208205 Apodemus AB The application has been assigned to **Curovir AB**

2015214333 Jindal Films Americas LLC The application has been assigned to **Jindal Films Europe Virton SPRL**

2015216901 Babeluk, Michael The application has been assigned to **Kerschgens, Daniel; Russwurm, Heinz**

2015217278 Chi, Andrew The application has been assigned to **MacroGenics, Inc.**

2015225870 Thomson Reuters Global Resources The application has been assigned to **CAMELOT UK BIDCO LIMITED**

2015231504 Moskovits, Martin; Young, Tim; Lee, Joun; McFarland, Eric; Hussaini, Syed The application has been assigned to **The Regents of the University of California; Hypersolar Inc.**

2015284460 Warf, Michael; Roa, Benjamin; Myriad Genetics, Inc.; Gutin, Alexander; Flake, Darl The application has been assigned to **Myriad Genetics, Inc.**

2015289081 Transgene SA; Institut Gustave-Roussy The application has been assigned to **Transgene SA**

2015301385 Llop, Daniel The application has been assigned to **National Dentex, LLC**

2015305299 DCB-USA LLC; National Cheng Kung University The application has been assigned to **NATIONAL CHENG KUNG UNIVERSITY**

2015308650 Majeed, Muhammed The application has been assigned to **Sami Labs Limited**

**2016**

2016238925 AbbVie Bahamas Ltd. The application has been assigned to **AbbVie Ireland Unlimited Company**

2016247153 Rebatemate Pty Limited The application has been assigned to **Global Trade Supplies Pty Ltd**

2016259334 Willingham, Geoffrey The application has been assigned to **BEARGRIT PTY LTD**

**Assignments before Grant, Section 113**

2016901394 Tomlinson, Elizabeth The application has been assigned to **Tomlinson, Michael**

2016902163 TOMLINSON, Elizabeth The application has been assigned to **Tomlinson, Michael**

**Extensions of Time, Section 223**

**Applications Received**

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

**2001**

2001234998 **The Schepens Eye Research Institute, Inc.; Childrens Hospital of Orange County a California Corporation** An application to extend the time from 12 Feb 2016 to 12 Feb 2017 in which to pay a renewal fee has been filed . Address for service - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000 AU

**2009**

2009295575 **Tel Hashomer Medical Research, Infrastructure and Services Ltd.** An application to extend the time from 05 Feb 2016 to 05 Oct 2016 in which to pay the acceptance fee has been filed . Address for service - Knightsbridge Patent Attorneys Gpo Box 4691 Melbourne VIC 3001 AU

**2012**

2012279994 **BASF Pharma (Callanish) Limited** An application to extend the time from 06 Jul 2016 to 06 Mar 2017 in which to pay a renewal fee has been filed . Address for service - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000 AU

2012289697 **Grossman, W.** An application to extend the time from 03 Aug 2016 to 03 Mar 2017 in which to pay a continuation fee has been filed . Address for service - Adams Pluck PO BOX 905 Hornsby NSW 2077 AU

**2013**

2013299576 **Palmaz Scientific, Inc.** An application to extend the time from 19 Sep 2016 to 19 Feb 2017 in which to request Examination has been filed . Address for service - Houlihan? Pty Ltd Level 1 70 Doncaster Road BALWYN NORTH VIC 3104 AU

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

**2007**

2007224484 **STEFFEN, R.** The time in which to pay a renewal fee has been extended to 12 Oct 2016 . Address for service - Fisher Adams Kelly Callinans PO Box 1189 Hartwell VIC 3124 AU

**2010**

2010100805 **Tuffstuff International Pty Ltd** The time in which to pay a renewal fee has been extended to 16 Nov 2016 . Address for service - Caska IP Pty Ltd Newcastle City Business Centre 17 Bolton Street Newcastle NSW 2300 AU

**Extensions of Time, Section 223**

2010200665 **Tuffstuff International Pty Ltd** The time in which to pay a renewal fee has been extended to 23 Nov 2016 . Address for service - Caska IP Erina Fair LPO PO Box 5223 Erina Fair NSW 2250 AU

2010257291 **Namvar, K.** The time in which to pay a renewal fee has been extended to 18 Sep 2016 . Address for service - Cullens Pty Ltd Level 32 239 George Street Brisbane QLD 4000 AU

**2011**

2011100174 **Wyatt, D.** The time in which to pay a renewal fee has been extended to 10 Dec 2016 . Address for service - David John Wyatt 81 Waterbrook Circuit Drewvale QLD 4116 AU

2011248449 **Teikoku Pharma USA, Inc.** The time in which to pay the acceptance fee has been extended to 15 Feb 2017 . Address for service - Knightsbridge Patent Attorneys Gpo Box 4691 Melbourne VIC 3001 AU

**2012**

2012283759 **Hodgkins, I.** The time in which to pay the acceptance fee has been extended to 13 Feb 2017 . Address for service - Ian Leonard Hodgkins PO Box 238 Black Rock VIC 3193 AU

**2013**

2013227435 **Permaban Limited** The time in which to request Examination has been extended to 24 Nov 2016 . Address for service - IP Gateway Patent and Trade Mark Attorneys Pty Ltd PO Box 1321 SPRINGWOOD QLD 4127 AU

2013227436 **Permaban Limited** The time in which to request Examination has been extended to 24 Nov 2016 . Address for service - IP Gateway Patent and Trade Mark Attorneys Pty Ltd PO Box 1321 SPRINGWOOD QLD 4127 AU

2013311211 **Moovit App Global Ltd** The time in which to gain acceptance has been extended to 23 Apr 2017 . Address for service - Wrays 56 Ord St West Perth WA 6005 AU

**2014**

2014200111 **Covidien LP** The time in which to pay a renewal fee has been extended to 20 Oct 2016 . Address for service - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000 AU

2014203447 **Macenris, A.** The time in which to gain acceptance has been extended to 05 Mar 2017 . Address for service - Audrius Macenris PO BOX 2241 Seaford VIC 3198 AU

2014233614 **Harnischfeger Technologies, Inc.** The time in which to request Examination has been extended to 22 Feb 2017 . Address for service - Griffith Hack GPO Box 1285 Melbourne VIC 3001 AU

2014328107 **Nantong Cimc-Special Transportation Equipment Manufacture Co., Ltd.; China International Marine Containers (group) Ltd.; Cimc Containers Holding Company Ltd.** The time in which to enter the National Phase has been extended to 30 Sep 2016 . Address for service - Cullens Pty Ltd GPO Box 1074 Brisbane QLD 4001 AU

**2015**

2015201199 **Eclats Holdings Limited** The time in which to request Examination has been extended to 06 Mar 2017 . Address for service - AJ

**Extensions of Time, Section 223**

Pietras & Co AJ Pietras & Co Care of Collison & Co 117 King William Street (GPO Box 2556) Adelaide SA 5000 AU

2015202055 **Opko Diagnostics, LLC** The time in which to pay a continuation fee has been extended to 15 Nov 2016 . Address for service - Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000 AU

2015207901 **Sunesis Pharmaceuticals, Inc.** The time in which to pay a continuation fee has been extended to 01 Dec 2016 . Address for service - HENRY HUGHES IP LTD Level 33 Australia Square 264 George Street Sydney NSW 2000 AU

2015242959 **Seventh Generation Ventures, Inc.** The time in which to pay a continuation fee has been extended to 11 Nov 2016 . Address for service - Pizzey's Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2015253557 **Microsoft Technology Licensing, Llc** The time in which to enter the National Phase has been extended to 29 Dec 2016 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2015268104 **Nathan, Rene** The time in which to enter the National Phase has been extended to 01 Mar 2017 . Address for service - Churchill Attorneys PO Box 3238 BURNLEY NORTH VIC 3121 AU

**2016**

2016256833 **MCNICOL, M.; ORCA GROUP LIMITED** The time in which to request Examination has been extended to 22 Feb 2017 . Address for service - Christopher T Goodhew PO Box 343 Morningside QLD 4170 AU

2016262705 **KCI Licensing, Inc.** The time in which to make a further application for a divisional patent has been extended to 18 Dec 2016 . Address for service - Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000 AU

2016273845 **BASF Plant Science Company GmbH** The time in which to make a further application for a divisional patent has been extended to 08 Jan 2017 . Address for service - Griffith Hack GPO Box 1285 Melbourne VIC 3001 AU

**2017**

2017200502 **Saint-Gobain Glass France** The time in which to make a further application for a divisional patent has been extended to 28 Feb 2017 . Address for service - Griffith Hack GPO Box 1285 Melbourne VIC 3001 AU

2017200971 **ALRIPA Pty Limited** The time in which to make a further application for a divisional patent has been extended to 10 Mar 2017 . Address for service - Griffith Hack GPO Box 1285 Melbourne VIC 3001 AU

**Section 223(1) Allowances****2013**

2013205214 **1Space Pty Ltd** The time in which to gain acceptance has been extended to 16 Mar 2017

**Extensions of Time, Section 223**

2013364498 **Hutchinson, V.** The time in which to gain acceptance has been extended to 15 Aug 2017

**Amendments**

**Applications for Amendment**

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

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

**2004**

2004290566 Umbrella **GB Design Limited** The nature of the amendment is as shown in the statement(s) filed 14 Nov 2016 . Address for service - AJ PARK L 9 Nishi 2 Phillip Law St Canberra ACT 2601 AU

**2011**

2011200416 A child restraint for a vehicle **HBG IP Holding Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 18 Jan 2017 . Address for service - Chrysiliou IP 114-115 Biztek 20 Dale Street Brookvale Sydney NSW 2100 AU

2011329002 Generation of neural stem cells from human trophoblast stem cells **Accelerated BioSciences Corp.** The nature of the amendment is as shown in the statement(s) filed 17 Feb 2017 . Address for service - Pizzeyes Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2011336831 Parallel cycle heat engines **Echogen Power Systems, Inc.** The nature of the amendment is as shown in the statement(s) filed 10 Feb 2017 . Address for service - Fisher Adams Kelly Callinans L 6 175 Eagle St BRISBANE QLD 4000 AU

**2012**

2012215252 Effervescent gamma-hydroxybutyric acid granules **Debregeas et Associes Pharma** The nature of the amendment is as shown in the statement(s) filed 07 Feb 2017 . Address for service - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000 AU

2012219313 Novel modulators and methods of use **AbbVie Stemcentrx LLC** The nature of the amendment is as shown in the statement(s) filed 08 Feb 2017 . Address for service - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000 AU

2012271323 Electronic personal thermal control apparatus and system **My Core Control, LLC** The nature of the amendment is as shown in the statement(s) filed 16 Feb 2017 . Address for service - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000 AU

2012308764 Sterile fluid pathway connection to drug containers for drug delivery pumps **Unitract Syringe Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 24 Jan 2017 . Address

**Amendments**

for service - Fisher Adams Kelly Callinans L 6 175 Eagle St BRISBANE QLD 4000 AU

**2013**

2013207580 Pneumatic actuation assembly **Confluent Surgical, Inc.** The nature of the amendment is as shown in the statement(s) filed 06 Feb 2017 . Address for service - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000 AU

2013218343 Method for reducing the content of fine material in FGD gypsum **Andritz AG** The nature of the amendment is as shown in the statement(s) filed 24 Jan 2017 . Address for service - Shelston IP Pty Ltd. Level 21, 60 Margaret Street Sydney NSW 2000 AU

2013292357 Difluorolactam compounds as EP4 receptor-selective agonists for use in the treatment of EP4-mediated disease and conditions **Cayman Chemical Company, Inc.** The nature of the amendment is as shown in the statement(s) filed 10 Feb 2017 . Address for service - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000 AU

2013302472 Environmentally beneficial recycling of brines in the process of reducing friction resulting from turbulent flow **Nalco Company** The nature of the amendment is as shown in the statement(s) filed 03 Jan 2017 . Address for service - Pizzeyes Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

2013323151 Method and system for wave energy conversion **Columbia Power Technologies, Inc.** The nature of the amendment is as shown in the statement(s) filed 16 Jan 2017 . Address for service - Ellis Terry c/-Spruson Ferguson GPO BOX 3898 SYDNEY NSW 2001 AU

**2014**

2014221210 THE USE OF SOLID CARRIER PARTICLES TO IMPROVE THE PROCESSABILITY OF A PHARMACEUTICAL AGENT **Gilead Sciences, Inc.** The nature of the amendment is as shown in the statement(s) filed 20 Jan 2017 . Address for service - Davies Collision Cave Pty Ltd 1 Nicholson ST Melbourne VIC 3000 AU

2014243068 Naphthyridine derivatives useful as alpha-v-beta-6 integrin antagonists **GlaxoSmithKline Intellectual Property Development Limited** The nature of the amendment is as shown in the statement(s) filed 03 Feb 2017 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2014253342 Device for accommodating a person and for partially limiting the freedom of movement of the person **Cakmak, T.** The nature of the amendment is as shown in the statement(s) filed 08 Feb 2017 . Address for service - FB Rice Level 23 44 Market Street Sydney NSW 2000 AU

2014256675 Systems and methods for efficient channel synchronization **Huawei Technologies Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 09 Feb 2017 . Address for service - Watermark Intellectual Property Pty Ltd L 1 109 Burwood Rd Hawthorn VIC 3122 AU

**2015**

2015200652 TETRAFLUOROPROPENE COMPOSITIONS AND USES THEREOF **E. I. du Pont de Nemours and Company** The nature of the amendment is as shown in the statement(s) filed 14 Feb

**Amendments**

2017 . Address for service - Houlihan<sup>2</sup> Pty Ltd Level 1 70 Doncaster Road BALWYN NORTH VIC 3104 AU

2015208932 (2S)-N-[(1S)-1-cyano-2-phenylethyl]-1,4-oxazepane-2-carboxamides as dipeptidyl peptidase 1 inhibitors **AstraZeneca AB** The nature of the amendment is as shown in the statement(s) filed 13 Feb 2017 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

**2016**

2016101635 A BIOLOGICAL CARBON-BASED ORGANIC FERTILIZER AND ITS PREPARATION METHOD **Hebei TianShan Biotechnology Co., Ltd.** The nature of the amendment is: Amend the priority details to read CN201620116263.3 04 Feb 2016 CN; 201610405046.0 8 Jun 2016 CN . Address for service - Madderns Patent & Trade Mark Attorneys GPO Box 2752 ADELAIDE SA 5001 AU

2016200101 Composition and method for reducing demineralization of teeth **Micropure, Inc** The nature of the amendment is as shown in the statement(s) filed 13 Feb 2017 . Address for service - Davies Collision Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

**Amendments Made**

**2009**

2009259310 **Saipem SpA** The nature of the amendment is as shown in the statement(s) filed 31 May 2016

**2010**

2010101389 **Jurox Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 21 Nov 2016

2010282948 **Teva Pharmaceutical Industries Ltd.** The nature of the amendment is as shown in the statement(s) filed 23 Nov 2016

**2011**

2011208836 **Nestec S.A.** The nature of the amendment is as shown in the statement(s) filed 24 Oct 2016

2011222723 **De La Rue International Limited** The nature of the amendment is as shown in the statement(s) filed 26 Sep 2016

2011288918 **Close Comfort Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 22 Nov 2016

2011332007 **Lexicon Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 16 Nov 2016

2011357143 **Single Buoy Moorings, Inc.** The nature of the amendment is as shown in the statement(s) filed 23 Nov 2016

**2012**

2012233667 **Sandoz AG** The nature of the amendment is as shown in the statement(s) filed 09 Nov 2016

2012267204 **Vuly Pty Ltd** The nature of the amendment is: Amend the invention title to read TRAMPOLINES

**Amendments**

2012321061 **Vanderick, F.** The nature of the amendment is: Amend the name of the inventor to read Vanderick, Frans J.R.

2012327226 **The Regents of the University of California** The nature of the amendment is as shown in the statement(s) filed 22 Jul 2016

**2013**

2013200673 **Saldom Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2013101779

2013203254 **Leprino Foods Company** The nature of the amendment is as shown in the statement(s) filed 21 Nov 2016

2013203544 **ICU Medical, Inc.** The nature of the amendment is as shown in the statement(s) filed 07 Nov 2016

2013204129 **Nissan Chemical Industries, Ltd.** The nature of the amendment is as shown in the statement(s) filed 22 Nov 2016

2013206270 **Yang, T.** The nature of the amendment is: Amend the name of the inventor to read Yang, Tai-Her

2013234402 **Yang, T.** The nature of the amendment is as shown in the statement(s) filed 06 Feb 2017

2013254214 **Sun Patent Trust** The nature of the amendment is as shown in the statement(s) filed 04 Nov 2016

2013329525 **The Dun & Bradstreet Corporation** The nature of the amendment is as shown in the statement(s) filed 14 Nov 2016

2013397663 **Institute of Process Engineering, Chinese Academy of Sciences** The nature of the amendment is: Amend the invention title to read REACTOR AND METHOD FOR PYROLYZING HYDRO-CARBON MATERIALS BY SOLID HEAT CARRIER

**2014**

2014227009 **Tokuyama Corporation** The nature of the amendment is: Amend the invention title to read PHOTOCROMIC CURABLE COMPOSITION, CURED PRODUCT THEREOF AND LAMINATE INCLUDING THE CURED PRODUCT

2014244722 **Samsung Electronics Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 18 Nov 2016

2014249032 **Rosemount Analytical Inc.** The nature of the amendment is: Application is to proceed under the number 2014101605

2014249032 **Rosemount Analytical Inc.** The nature of the amendment is as shown in the statement(s) filed 03 Feb 2017

2014320953 **Beijing Boyuan Hengsheng High-Technology Co., Ltd; Yongfeng Boyuan Industry Co. Ltd., Jiangxi Province; Peking University** The nature of the amendment is: Amend the invention title to read Method for removing SO<sub>x</sub> from gas with modified polyethylene glycol

**Amendments**

2014325561 **Daikin Industries, Ltd.** The nature of the amendment is: Amend the invention title to read Control Method for Direct Power Converter

2014332464 **Nelson Irrigation Corporation** The nature of the amendment is as shown in the statement(s) filed 27 Oct 2016

2014400237 **Hangzhou Great Star Tools Co., Ltd.; Hangzhou Great Star Industrial Co., Ltd.** The nature of the amendment is: Amend the invention title to read Speed increasing bidirectional mechanical converter

**2015**

2015100082 **goodwin, e.** The nature of the amendment is as shown in the statement(s) filed 02 Sep 2016

2015211045 **Valeritas, Inc.** The nature of the amendment is as shown in the statement(s) filed 18 Nov 2016

2015257541 **Vallius Forestry Oy Ltd** The nature of the amendment is as shown in the statement(s) filed 31 Oct 2016 and 13 Feb 2017

2015268899 **Aqseptence Group, Inc.** The nature of the amendment is as shown in the statement(s) filed 20 Jan 2017

2015269242 **Shuntich, D.; Supercooler Technologies, Inc.** The nature of the amendment is as shown in the statement(s) filed 06 Jan 2017

2015273469 **Philip Morris Products S.A.** The nature of the amendment is: Amend the name of the inventor to read LAVANCHY, Frederic; Manca, Laurent; Krasiev, Sergey; Malzach, Samuel; Amgwerd, Luc; Lanci, Antonino and Mock, Elmar

2015274781 **Sanford-Burnham Medical Research Institute** The nature of the amendment is: Amend the name of the inventor to read Cosford, Nicholas David Peter; RAVEENDRA-PANICKAR, Dhanya and Sheffler, Douglas J.

2015278036 **Suntory Holdings Limited** The nature of the amendment is: Amend the invention title to read Carbohydrate metabolism - ameliorating agent

2015281488 **Schmailzl, M.** The nature of the amendment is as shown in the statement(s) filed 24 Jan 2017

2015287691 **Pulnovo Medical (Wuxi) Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 19 Jan 2017

2015287696 **Academia Sinica** The nature of the amendment is: Amend the name of the inventor to read HSIEH, Patrick CH; WU, Pei-Jung; ROFFLER, Steve and CHENG, Bill

2015302822 **SDS Biotech K.K.** The nature of the amendment is: Amend the invention title to read FUSED 11-MEMBERED COMPOUNDS AND AGRICULTURAL/HORTICULTURAL FUNGICIDES CONTAINING THEM

2015303266 **Wobben Properties GmbH** The nature of the amendment is: Amend the name of the inventor to read Roeer, Jochen

**Amendments**

2015393421 **Thru Tubing Solutions, Inc.** The nature of the amendment is: Amend the invention title to read FLOW CONTROL IN SUBTERRANEAN WELLS

2015393421 **Thru Tubing Solutions, Inc.** The nature of the amendment is: Amend the priority details to read 14/698,578 28 Apr 2015 US

2015400937 **Tecmen Electronics Co., Ltd.** The nature of the amendment is: Amend the invention title to read Welding helmet having a zipper arrangement and welding helmet assembly

**2016**

2016100209 **Disc-O-Bed Holdings Limited** The nature of the amendment is as shown in the statement(s) filed 21 Oct 2016

2016100551 **Schepis, m.** The nature of the amendment is: Amend the invention title to read Clutch Cardi, a compact cardigan to fit inside and average size clutch purse or larger compact cardigan to fit inside an average size handbag

2016266043 **Capsos Medical Limited** The nature of the amendment is: Amend the name of the inventor to read Lupton, Henry William

**2017**

2017100025 **The Hollard Insurance Company Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Grobler, Roger and Durbach, Galia

2017100051 **Smith, S.** The nature of the amendment is: Amend the invention title to read Lightsafe - Road Side Safety System

2017900465 **Digital Vision Tech Pty Ltd** The nature of the amendment is: Amend the invention title to read An Optometric Appointment System and Method Thereof

**Alteration of Name(s) of Applicant(s)/Patentee(s)****2010**

2010226195 **TAGGED, INC.** The name of the patentee has been altered to **Ifwe Inc.**

2010335309 **Acino AG** The name of the patentee has been altered to **Luye Pharma AG**

**2011**

2011285619 **Edison Pharmaceuticals, Inc.** The name of the applicant has been altered to **BioElectron Technology Corporation**

2011343363 **Acino AG** The name of the applicant has been altered to **Luye Pharma AG**

2011380956 **Sumner Manufacturing Co., Inc.** The name of the patentee has been altered to **Sumner Manufacturing Company, LLC**

**2012**

2012272970 **Alnylam Pharmaceuticals** The name of the applicant has been altered to **Alnylam Pharmaceuticals, Inc.**



**Amendments**

2012318561 Home Dialysis Plus, Ltd. The name of the applicant has been altered to **Outset Medical, Inc.**

**2013**

2013101707 Qiqihar Railway Rolling Stock Co., Ltd The name of the patentee has been altered to **CRRC Qiqihar Rolling Stock Co., Ltd.**

2013101724 Qiqihar Railway Rolling Stock Co., Ltd The name of the patentee has been altered to **CRRC Qiqihar Rolling Stock Co., Ltd.**

2013246618 Fundacio Privada Institut de Recerca Biomedica; Institutio Catalana de Recerca i Estudis Avancas The name of the applicant has been altered to **Institutio Catalana de Recerca i Estudis Avancas; Fundacio Institut De Recerca Biomedica (IRB Barcelona)**

2013337297 Nant Holdings IP, LLC The name of the applicant has been altered to **NantBioScience, Inc.**

2013337370 Nant Holdings IP, LLC The name of the applicant has been altered to **NantBioScience, Inc.**

2013362665 Qiqihar Railway Rolling Stock Co., Ltd The name of the patentee has been altered to **CRRC Qiqihar Rolling Stock Co., Ltd.**

2013381688 Boston Scientific Neuromodulation Corporation The name of the applicant has been altered to **Boston Scientific Neuromodulation Corporation**

**2014**

2014203833 Honeywell International, Inc. The name of the applicant has been altered to **Honeywell International Inc.**

2014206867 Univ. de Ciencia i Tecnologia, S.A. The name of the applicant has been altered to **Institut Univ. De Ciencia I Tecnologia, S. A.**

2014253487 KAOLIN2ALUMINA PTY LTD The name of the applicant has been altered to **Altech Chemicals Australia Pty Ltd**

2014273891 Edison Pharmaceuticals, Inc. The name of the applicant has been altered to **BioElectron Technology Corporation**

2014339483 Qiqihar Railway Rolling Stock Co., Ltd; Qiqihar Railway Rolling Stock Co., Ltd. Dalian R&D Centre The name of the patentee has been altered to **CRRC Qiqihar Rolling Stock Co., Ltd.; CRRC Qiqihar Rolling Stock Co., Ltd. Dalian Research & Development Center**

2014350782 CSR Yangze Co., Ltd. The name of the applicant has been altered to **CRRC YANGTZE CO., LTD.**

2014351100 Qiqihar Railway Rolling Stock Co., Ltd ; Qiqihar Railway Rolling Stock Co., Ltd. Dalian R&D Centre The name of the patentee has been altered to **CRRC Qiqihar Rolling Stock Co., Ltd.; CRRC Qiqihar Rolling Stock Co., Ltd. Dalian Research & Development Center**

**Amendments**

2014352013 Cauli-Rice Limited The name of the applicant has been altered to **FULLGREEN LTD**

**2015**

2015221552 Fear-Less Solutions Inc. The name of the applicant has been altered to **Revolar Inc.**

2015253190 SunCulture Solar Inc. The name of the applicant has been altered to **Solpad, Inc.**

2015279986 Siemens Industry, Inc. The name of the applicant has been altered to **Siemens Industry, Inc.; Siemens Aktiengesellschaft**

2015287038 Hobas Engineering GmbH The name of the applicant has been altered to **Hobas Pipes International GmbH**

**2016**

2016203846 Inceptus, Inc. The name of the applicant has been altered to **SoClean, Inc.**

2016204837 SUMNER MANUFACTURING CO., INC. The name of the applicant has been altered to **Sumner Manufacturing Company, LLC**

2016900706 Facefacs Australia Pty Ltd The name of the applicant has been altered to **NOAH Facial Recognition Pty Ltd**

2016905081 Facefacs Australia Pty Ltd The name of the applicant has been altered to **NOAH Facial Recognition Pty Ltd**

**2017**

2017200527 Keystone Tower Systems, Inc. The name of the applicant has been altered to **Keystone Tower Systems, Inc.**

2017900251 The Prince Henry's Institute of Medical Research trading as the Hudson Institute of Medical Research The name of the applicant has been altered to **Prince Henry's Institute of Medical Research trading as the Hudson Institute of Medical Research**

2017900465 Louise Chen The name of the applicant has been altered to **Digital Vision Tech Pty Ltd**

Applications Open to Public Inspection

Name Index

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

---

(71) 2266170 Ontario Inc.  
 (11) AU-A-2017200764  
 (21) 2017200764 (22) 03.02.2017  
 (54) PROCESS FOR FORMING A THREE-DIMENSIONAL NON-WOVEN STRUCTURE  
 (51) Int. Cl.  
*D04H 1/76* ( 2012.01 )  
*B01D 39/16* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2014231640  
 (72) Trombetta, Liberatore A.; Fu, Yucheng  
 (74) Fisher Adams Kelly Callinans

---

(71) Abreu, M.  
 (11) AU-A-2017200974  
 (21) 2017200974 (22) 13.02.2017  
 (54) Biologically fit wearable electronics apparatus and methods  
 (51) Int. Cl.  
*G02C 5/14* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2014256329  
 (72) Abreu, Marcio Marc Aurelio Martins  
 (74) FB Rice

---

(71) Accenture Global Services Limited  
 (11) AU-A-2016203999  
 (21) 2016203999 (22) 15.06.2016  
 (54) SYSTEM FOR SOURCING TALENT UTILIZING CROWDSOURCING  
 (51) Int. Cl.  
*G06Q 50/10* ( 2012.01 )  
 (31) 14/823,039 (32) 11.08.15 (33) US  
 (43) 02.03.2017  
 (72) SHUKLA, Arpan; KOUSHIK, Vijayaraghavan; PRASAD, Rajendra T.; MOITRA, Suparna; RATHOD, Sandeep J.; VISHNUBHATLA, Madhuri  
 (74) Murray Trento & Associates Pty Ltd

---

(71) Accenture Global Services Limited  
 (11) AU-A-2016210721  
 (21) 2016210721 (22) 04.08.2016  
 (54) MULTI-DATA ANALYSIS BASED PROACTIVE DEFECT DETECTION AND RESOLUTION  
 (51) Int. Cl.  
*G06F 17/20* ( 2006.01 )  
*G06F 11/34* ( 2006.01 )  
 (31) 4153/CHE/2015 (32) 10.08.15 (33) IN  
 14/961,328 07.12.15 US  
 (43) 02.03.2017  
 (72) KAULGUD, Vikrant Shyamkant; SAXENA, Amitabh; SINGI, Kapil; SHARMA, Vibhu Saujanya  
 (74) Murray Trento & Associates Pty Ltd

(71) Accenture Global Services Limited  
 (11) AU-A-2016213726  
 (21) 2016213726 (22) 09.08.2016  
 (54) CORE NETWORK ANALYTICS SYSTEM  
 (51) Int. Cl.  
*H04L 1/22* ( 2006.01 )  
*H04L 12/24* ( 2006.01 )  
 (31) 15/096,804 (32) 12.04.16 (33) US  
 15380044.6 14.10.15 EP  
 4242/CHE/2015 14.08.15 IN  
 (43) 02.03.2017  
 (72) KANT, Mayank; SHINGARI, Rajan; SANYAL, Kaushik; CHAKRABORTY, Arnab D.; SAURABH, Kumar; BHARDAWAJ, Saket; VENKATARAMAN, Vinoth; KUMAR, Vikas; MORLANES MONTESINOS, Juan; REX LOPEZ, Fernando  
 (74) Murray Trento & Associates Pty Ltd

---

(71) Accenture Global Services Limited  
 (11) AU-A-2016216520  
 (21) 2016216520 (22) 15.08.2016  
 (54) COMPUTER ASSET VULNERABILITYES  
 (51) Int. Cl.  
*G06F 3/06* ( 2006.01 )  
*H04L 29/06* ( 2006.01 )  
 (31) 14/841,007 (32) 31.08.15 (33) US  
 62/204,830 13.08.15 US  
 (43) 02.03.2017  
 (72) HOVOR, Elvis; MULCHANDANI, Shaan; CARVER, Matthew  
 (74) Murray Trento & Associates Pty Ltd

---

(71) Adobe Systems Incorporated  
 (11) AU-A-2016203941  
 (21) 2016203941 (22) 11.06.2016  
 (54) VISITOR IDENTIFICATION BASED ON FEATURE SELECTION  
 (51) Int. Cl.  
*G06F 17/40* ( 2006.01 )  
 (31) 14/823,121 (32) 11.08.15 (33) US  
 (43) 02.03.2017  
 (72) Linder, Rhema; Koh, Eunyee  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

---

(71) AgroFresh Inc.  
 (11) AU-A-2017200889  
 (21) 2017200889 (22) 09.02.2017  
 (54) Methods of handling avocados and system  
 (51) Int. Cl.  
*A23B 7/152* ( 2006.01 )  
*A23B 7/154* ( 2006.01 )  
*B65D 81/20* ( 2006.01 )  
*B65D 81/28* ( 2006.01 )

(43) 02.03.2017  
 (62) 2013293312  
 (72) Mir, Nazir; Cifuentes, Rodrigo A.; McCaskey, Evan; Balasubramanian, Aishwarya; Edagi, Fernando K.; James, William Nixon; McGee, Robert L.  
 (74) FPA Patent Attorneys Pty Ltd

---

(71) Altor Bioscience Corporation  
 (11) AU-A-2017201056  
 (21) 2017201056 (22) 16.02.2017  
 (54) MULTIMERIC IL-15 SOLUBLE FUSION MOLECULES AND METHODS OF MAKING AND USING SAME  
 (51) Int. Cl.  
*C07K 14/075* ( 2006.01 )  
*A61K 38/17* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
*C07K 14/54* ( 2006.01 )  
*C07K 19/00* ( 2006.01 )  
*C12N 15/62* ( 2006.01 )

(43) 02.03.2017  
 (62) 2011305476  
 (72) Wong, Hing C.; Rhode, Peter; Liu, Bai; Zhu, Xiaoyun; Han, Kai-Ping  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

---

(71) Ambrx, Inc  
 (11) AU-A-2017200877  
 (21) 2017200877 (22) 09.02.2017  
 (54) Prostate-specific membrane antigen antibody drug conjugates  
 (51) Int. Cl.  
*A61K 47/48* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2013270686  
 (72) TIAN, Feng; GYMNOPOULOS, Marco; KNUDSEN, Nick; BECK, Andrew; SUN, Ying; BARNETT, Richard S.; PUTNAM, Anna-maria A. Hays  
 (74) FB Rice

---

(71) Amunix, Inc.  
 (11) AU-A-2017200870  
 (21) 2017200870 (22) 09.02.2017  
 (54) EXTENDED RECOMBINANT POLYPEPTIDES AND COMPOSITIONS COMPRISING SAME  
 (51) Int. Cl.  
*C07K 1/00* ( 2006.01 )  
*C07K 14/00* ( 2006.01 )  
*C07K 17/00* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2015218510  
 (72) Schellenberger, Volker; Silverman, Joshua; Wang, Chia-wei; Spink, Benjamin; Stemmer, Willem P.; Geething, Nathan; To, Wayne; Cleland, Jeffrey L.  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

Applications Open to Public Inspection - Name Index cont'd

---

(71) Anderson, S.; Wright, B.  
 (11) AU-A-2015213305  
 (21) 2015213305 (22) 12.08.2015  
 (54) Hand Held Bowls Comparative Measure. A small flat hand held measuring device, made from clear durable material with a number of circles drawn with increasing circumferences outward from a small hole through the device in the centre of said circles (which may, or may not have cross hair lines marked upon them). The device is held directly over the top of the jack enabling comparative distances of any number of bowls surrounding the jack to be quickly estimated. The overall dimensions of the device are approximately 115 millimetres (mm) by 95mm with an approximate thickness of 5mm.  
 (51) Int. Cl.  
**G01B 5/14** ( 2006.01 )  
**A63B 71/06** ( 2006.01 )  
 (43) 02.03.2017  
 (72) Wright, Barry William; Anderson, Stephen John  
 (74) Barry William Wright

---

(71) Angel Playing Cards Co., Ltd.  
 (11) AU-A-2017200944  
 (21) 2017200944 (22) 10.02.2017  
 (54) CARD DISPOSAL SYSTEM FOR TABLE GAME  
 (51) Int. Cl.  
**A63F 1/06** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2013260935  
 (72) SHIGETA, Yasushi  
 (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd

---

(71) Antecip Bioventures II LLC  
 (11) AU-A-2017200832  
 (21) 2017200832 (22) 07.02.2017  
 (54) Compositions for oral administration of zoledronic acid or related compounds for treating disease  
 (51) Int. Cl.  
**A61K 31/663** ( 2006.01 )  
**A61K 9/52** ( 2006.01 )  
**A61P 19/02** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2014340649  
 (72) Tabuteau, Herriot  
 (74) K&L Gates

---

(71) Apple Inc.  
 (11) AU-A-2016204964  
 (21) 2016204964 (22) 15.07.2016  
 (54) Electronic devices with shear force sensing  
 (51) Int. Cl.  
**G06F 3/041** ( 2006.01 )  
**G06F 3/044** ( 2006.01 )  
 (31) 14/822,327 (32) 10.08.15 (33) US

(43) 02.03.2017  
 (72) Bushnell, Tyler S.; Lukens, William C.; Petty, Collin R.  
 (74) FPA Patent Attorneys Pty Ltd

---

(71) Apple Inc.  
 (11) AU-A-2017200807  
 (21) 2017200807 (22) 06.02.2017  
 (54) Event recognition  
 (51) Int. Cl.  
**G06F 3/048** ( 2006.01 )  
**G06F 3/0488** ( 2013.01 )  
**G06F 9/44** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2015203638  
 (72) Shaffer, Joshua H.; Kocienda, Kenneth L.; Chaudhri, Imran  
 (74) FPA Patent Attorneys Pty Ltd

---

(71) Apple Inc.  
 (11) AU-A-2017200964  
 (21) 2017200964 (22) 13.02.2017  
 (54) Touch screen liquid crystal display  
 (51) Int. Cl.  
**G06F 3/041** ( 2006.01 )  
**G06F 3/044** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2015203874  
 (72) Hodge, Andrew Bert; Krah, Christoph H.; Elias, John Greer; Den Boer, Willem; Hotelling, Steven P.; Chen, Wei; Zhong, John Z.; Yao, Wei Hsin; Land, Brian Richards  
 (74) FPA Patent Attorneys Pty Ltd

---

(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2016210649  
 (21) 2016210649 (22) 03.08.2016  
 (54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROLLER  
 (51) Int. Cl.  
**A63F 13/00** ( 2014.01 )  
 (31) 2015903199 (32) 10.08.15 (33) AU  
 (43) 02.03.2017  
 (72) FONG, Colin; CHAN, Matthew  
 (74) Griffith Hack

---

(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2016210674  
 (21) 2016210674 (22) 03.08.2016  
 (54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROLLER  
 (51) Int. Cl.  
**A63F 13/00** ( 2014.01 )  
 (31) 2015903195 (32) 10.08.15 (33) AU  
 (43) 02.03.2017  
 (72) FONG, Colin  
 (74) Griffith Hack

---

(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2016210676  
 (21) 2016210676 (22) 03.08.2016  
 (54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROLLER  
 (51) Int. Cl.  
**A63F 13/00** ( 2014.01 )  
 (31) 2015903197 (32) 10.08.15 (33) AU  
 (43) 02.03.2017  
 (72) BATSIOKIS, Amy  
 (74) Griffith Hack

---

(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2016210781  
 (21) 2016210781 (22) 08.08.2016  
 (54) Computer System Based Gaming Device, System and Method  
 (51) Int. Cl.  
**A63F 13/61** ( 2014.01 )  
**A63F 13/63** ( 2014.01 )  
 (31) 2015903189 (32) 10.08.15 (33) AU  
 (43) 02.03.2017  
 (72) BENNETT, Nicholas  
 (74) Griffith Hack

---

(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2016213713  
 (21) 2016213713 (22) 09.08.2016  
 (54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROLLER  
 (51) Int. Cl.  
**A63F 13/45** ( 2014.01 )  
 (31) 2015903191 (32) 10.08.15 (33) AU  
 (43) 02.03.2017  
 (72) Murphy, Gesa  
 (74) Griffith Hack

---

(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2017200758  
 (21) 2017200758 (22) 03.02.2017  
 (54) A Gaming System and a Method of Gaming  
 (51) Int. Cl.  
**A63F 9/24** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2015200169  
 (72) BOESEN, John Leslie  
 (74) Griffith Hack

---

(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2017200765  
 (21) 2017200765 (22) 03.02.2017  
 (54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROLLER  
 (51) Int. Cl.  
**G07F 17/34** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2014203704  
 (72) STEWART, SCOTT MONROE; HUANG, DOUGLAS DA  
 (74) Griffith Hack

---

(21) 2016210676 (22) 03.08.2016  
 (54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROLLER  
 (51) Int. Cl.  
**A63F 13/00** ( 2014.01 )  
 (31) 2015903197 (32) 10.08.15 (33) AU  
 (43) 02.03.2017  
 (72) BATSIOKIS, Amy  
 (74) Griffith Hack

---

(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2016210781  
 (21) 2016210781 (22) 08.08.2016  
 (54) Computer System Based Gaming Device, System and Method  
 (51) Int. Cl.  
**A63F 13/61** ( 2014.01 )  
**A63F 13/63** ( 2014.01 )  
 (31) 2015903189 (32) 10.08.15 (33) AU  
 (43) 02.03.2017  
 (72) BENNETT, Nicholas  
 (74) Griffith Hack

---

(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2016213713  
 (21) 2016213713 (22) 09.08.2016  
 (54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROLLER  
 (51) Int. Cl.  
**A63F 13/45** ( 2014.01 )  
 (31) 2015903191 (32) 10.08.15 (33) AU  
 (43) 02.03.2017  
 (72) Murphy, Gesa  
 (74) Griffith Hack

---

(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2017200758  
 (21) 2017200758 (22) 03.02.2017  
 (54) A Gaming System and a Method of Gaming  
 (51) Int. Cl.  
**A63F 9/24** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2015200169  
 (72) BOESEN, John Leslie  
 (74) Griffith Hack

---

(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2017200765  
 (21) 2017200765 (22) 03.02.2017  
 (54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROLLER  
 (51) Int. Cl.  
**G07F 17/34** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2014203704  
 (72) STEWART, SCOTT MONROE; HUANG, DOUGLAS DA  
 (74) Griffith Hack

Applications Open to Public Inspection - Name Index cont'd

- (71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2017200770  
 (21) 2017200770 (22) 03.02.2017  
 (54) A method of providing a player interface in a gaming system  
 (51) Int. Cl.  
 A63F 13/00 ( 2006.01 )  
 G06F 3/048 ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2015200171  
 (72) VISSER, Antoon Christiaan  
 (74) Griffith Hack
- 
- (71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2017200840  
 (21) 2017200840 (22) 08.02.2017  
 (54) A GAMING MACHINE AND METHOD FOR PROVIDING A FEATURE GAME  
 (51) Int. Cl.  
 A63F 13/55 ( 2014.01 )  
 A63F 13/45 ( 2014.01 )  
 (31) 2016900462 (32) 11.02.16 (33) AU  
 (43) 02.03.2017  
 (62) 2015210489  
 (72) OLIVE, Scott Christopher  
 (74) Griffith Hack
- 
- (71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2017200946  
 (21) 2017200946 (22) 10.02.2017  
 (54) A GAMING SYSTEM AND METHOD OF GAMING  
 (51) Int. Cl.  
 A63F 13/00 ( 2006.01 )  
 G07F 17/34 ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2014277726  
 (72) CURTIN, John Andrew  
 (74) Griffith Hack
- 
- (71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2017201004  
 (21) 2017201004 (22) 14.02.2017  
 (54) Gaming machine, linked gaming system and method with variable eligibility for an award  
 (51) Int. Cl.  
 A63F 13/45 ( 2014.01 )  
 A63F 13/30 ( 2014.01 )  
 (43) 02.03.2017  
 (62) 2015200347  
 (72) PIREZ, Claudio Dias  
 (74) Griffith Hack
- 
- Array BioPharma, Inc. see VentiRx Pharmaceuticals, Inc.  
 (21) 2017200936
- 
- Array BioPharma, Inc. see VentiRx Pharmaceuticals, Inc.  
 (21) 2017200937
- 
- (71) ArvinMeritor Technology, LLC  
 (11) AU-A-2016210754  
 (21) 2016210754 (22) 05.08.2016  
 (54) Axle assembly having a clutch collar actuator mechanism  
 (51) Int. Cl.  
 F16H 48/20 ( 2012.01 )  
 B60K 17/36 ( 2006.01 )  
 F16H 48/26 ( 2006.01 )  
 F16H 48/30 ( 2012.01 )  
 (31) 14/822,958 (32) 11.08.15 (33) US  
 (43) 02.03.2017  
 (72) KLUCK, Robert D.; LAKIN, Nicholas S.; BYRD, Kristen G.; WAGLE, Larry; KWASNIEWSKI, Dale  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) ASIERIS PHARMACEUTICAL TECHNOLOGIES CO., LTD.  
 (11) AU-A-2017200820  
 (21) 2017200820 (22) 07.02.2017  
 (54) BASE ADDITION SALTS OF NITROXOLINE AND USES THEREOF  
 (51) Int. Cl.  
 C07D 215/24 ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2014232722  
 (72) PAN, Ke  
 (74) AJ PARK
- 
- (71) Atlas Gaming Technologies Pty Ltd  
 (11) AU-A-2016213734  
 (21) 2016213734 (22) 09.08.2016  
 (54) A gaming system and a method of gaming  
 (51) Int. Cl.  
 G07F 17/32 ( 2006.01 )  
 A63F 13/50 ( 2014.01 )  
 (31) 2015903201 (32) 10.08.15 (33) AU  
 (43) 02.03.2017  
 (72) MITELMAN, Boris; MONTENEGRO, Daniel Julio; SLOOT, Robert; CIAMPOL, Alessandro; SOLAJA, Zenja  
 (74) FB Rice
- 
- (71) BANNIS, A.  
 (11) AU-A-2017200774  
 (21) 2017200774 (22) 03.02.2017  
 (54) REMOTE ORDERING TERMINAL FOR PRESCRIPTION AND OVER-THE-COUNTER MEDICATIONS  
 (51) Int. Cl.  
 G06Q 50/00 ( 2012.01 )  
 A61J 7/00 ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2011264382  
 (72) BANNIS, AMR  
 (74) Collison & Co
- 
- (71) Batros, J.  
 (11) AU-A-2016213774  
 (21) 2016213774 (22) 10.08.2016  
 (54) BEACH EQUIPMENT AND MEANS OF CONVEYANCE  
 (51) Int. Cl.  
 A45C 3/10 ( 2006.01 )  
 A45C 13/02 ( 2006.01 )
- 
- (31) 2015903202 (32) 10.08.15 (33) AU  
 (43) 02.03.2017  
 (72) Batros, Julian  
 (74) Kevin Ashby
- 
- (71) Beele Engineering B.V.  
 (11) AU-A-2017200901  
 (21) 2017200901 (22) 09.02.2017  
 (54) Passive fire resistant system for filling a space or gap confined by construction elements and a prefabricated multilayered structure of such a system  
 (51) Int. Cl.  
 A62C 2/06 ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2015218505  
 (72) Beele, Johannes Alfred  
 (74) Shelston IP Pty Ltd.
- 
- (71) Beijing University of Agriculture  
 (11) AU-A-2016204180  
 (21) 2016204180 (22) 21.06.2016  
 (54) MOGROSIDES AND THE SALTS THEREOF, THE PREPARING METHOD AND THE USE OF THE SAME AND PHARMACEUTICAL COMPOSITIONS COMPRISING THE MOGROSIDES AND THE SALTS THEREOF  
 (51) Int. Cl.  
 A61K 31/704 ( 2006.01 )  
 A61K 36/42 ( 2006.01 )  
 A61P 35/00 ( 2006.01 )  
 (31) 201510497883.6 (32) 13.08.15 (33) CN  
 (43) 02.03.2017  
 (72) LIU, Can; DOU, Dequan; MA, Lanqing; RONG, Long; ZHAO, Xiaomeng; WANG, Yan; LI, Juntao; SUN, Yuanxia  
 (74) Phoenix Intellectual Property
- 
- (71) Belle-Aire Fragrances, Inc.  
 (11) AU-A-2017200781  
 (21) 2017200781 (22) 03.02.2017  
 (54) Oral Odor Control Method and Product  
 (51) Int. Cl.  
 A61K 8/00 ( 2006.01 )  
 A61K 8/18 ( 2006.01 )  
 A61Q 11/00 ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2011261844  
 (72) Conover, Donald  
 (74) Griffith Hack
- 
- (71) Biosense Webster (Israel) Ltd.  
 (11) AU-A-2016210644  
 (21) 2016210644 (22) 03.08.2016  
 (54) HIGH ELECTRODE DENSITY BASKET CATHETER  
 (51) Int. Cl.  
 A61B 18/14 ( 2006.01 )  
 A61B 5/042 ( 2006.01 )  
 A61M 25/00 ( 2006.01 )  
 (31) 14/824,508 (32) 12.08.15 (33) US  
 (43) 02.03.2017  
 (72) Basu, Shubhayu; Solis, Mario A.; Pata, Asterio; Tran, Paul  
 (74) Fisher Adams Kelly Callinans

Applications Open to Public Inspection - Name Index cont'd

- (71) Biosense Webster (Israel) Ltd.  
 (11) AU-A-2016210645  
 (21) 2016210645 (22) 03.08.2016  
 (54) MATCHING AND TRACKING TIME SEQUENCES OF HEART ACTIVATION  
 (51) Int. Cl.  
**A61B 5/0402** ( 2006.01 )  
 (31) 62/203,422 (32) 11.08.15 (33) US 15/206,418 11.07.16 US  
 (43) 02.03.2017  
 (72) Rubinstein, Vladimir; Bar-Tal, Meir  
 (74) Fisher Adams Kelly Callinans
- 
- (71) Bloch, G.  
 (11) AU-A-2016216548  
 (21) 2016216548 (22) 15.08.2016  
 (54) A joining strip and a panel assembly employing the joining strip  
 (51) Int. Cl.  
**E04B 1/61** ( 2006.01 )  
**E04B 1/48** ( 2006.01 )  
**E04B 2/08** ( 2006.01 )  
**E04F 13/076** ( 2006.01 )  
**E04F 19/06** ( 2006.01 )  
 (31) 2015903276 (32) 14.08.15 (33) AU  
 (43) 02.03.2017  
 (72) Bloch, Guido  
 (74) Intellepro
- 
- (71) Broan-NuTone LLC  
 (11) AU-A-2017200756  
 (21) 2017200756 (22) 03.02.2017  
 (54) Ventilating system and method  
 (51) Int. Cl.  
**F04D 29/40** ( 2006.01 )  
**F04D 25/08** ( 2006.01 )  
**F24F 7/10** ( 2006.01 )  
**F24F 13/20** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2012339793  
 (72) PENLESKY, Robert G.; ZAKULA, Mirko; KARST, Daniel L.; JACAK, Corey S.  
 (74) Spruson & Ferguson
- 
- (71) BUTAMAX(TM) ADVANCED BIO-FUELS LLC  
 (11) AU-A-2017200775  
 (21) 2017200775 (22) 03.02.2017  
 (54) OXYGENATED BUTANOL GASOLINE COMPOSITION HAVING GOOD DRIVEABILITY PERFORMANCE  
 (51) Int. Cl.  
**C10L 1/02** ( 2006.01 )  
**C10L 1/06** ( 2006.01 )  
**C10L 1/18** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2011268333  
 (72) BAUSTIAN, James J.; WOLF, Leslie R.  
 (74) Houlihan<sup>2</sup> Pty Ltd
- 
- (71) Card Game Creations Pty Ltd  
 (11) AU-A-2016208443  
 (21) 2016208443 (22) 29.07.2016  
 (54) A Baseball Card Game  
 (51) Int. Cl.  
**A63F 3/00** ( 2006.01 )  
 (31) 2015903099 (32) 04.08.15 (33) AU  
 (43) 02.03.2017  
 (72) DREW, Aaron Matthew  
 (74) Patenteur Pty Ltd
- 
- (71) Celgene Corporation  
 (11) AU-A-2017200965  
 (21) 2017200965 (22) 13.02.2017  
 (54) Synthesis of 3-(5-amino-2-methyl-4-oxoquinazolin-3(4H)-yl) piperidine-2,6-dione  
 (51) Int. Cl.  
**C07D 401/04** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2014260011  
 (72) Ruchelman, Alexander L.; Cohen, Benjamin M.; Choudhury, Anusuya; Kreilein, Matthew M.; Leong, William W.; Man, Hon-Wah  
 (74) FB Rice
- 
- (71) CFPH, LLC  
 (11) AU-A-2017200994  
 (21) 2017200994 (22) 14.02.2017  
 (54) GAME WITH INTERIM BETTING  
 (51) Int. Cl.  
**G06Q 99/00** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2014268141  
 (72) Amaitis, Lee; Burman, Kevin  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Chugh, S.  
 (11) AU-A-2017200933  
 (21) 2017200933 (22) 10.02.2017  
 (54) METHODS OF TREATMENT  
 (51) Int. Cl.  
**A61K 31/351** ( 2006.01 )  
**A61K 31/195** ( 2006.01 )  
**A61K 31/35** ( 2006.01 )  
**A61K 38/16** ( 2006.01 )  
**A61K 38/17** ( 2006.01 )  
**A61P 3/00** ( 2006.01 )  
**A61P 3/10** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2011261268  
 (72) Chugh, Sumant  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) COBRA FIXATIONS CIE LTEE - COBRA ANCHORS CO. LTD  
 (11) AU-A-2017200810  
 (21) 2017200810 (22) 06.02.2017  
 (54) PLASTIC ANCHOR FOR DRYWALL, PLASTER, BRICK, CONCRETE, ETC.  
 (51) Int. Cl.  
**F16B 13/04** ( 2006.01 )  
**E04B 1/41** ( 2006.01 )  
**F16B 13/14** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2015202908  
 (72) McDuff, Pierre; Pollak, Alexandre; Nguyen, Lang; Crossley, William A.  
 (74) Franke Hyland
- 
- (71) Commonwealth Scientific and Industrial Research Organisation  
 (11) AU-A-2017200923  
 (21) 2017200923 (22) 10.02.2017  
 (54) Processes for producing lipids  
 (51) Int. Cl.  
**C12N 15/54** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2013205482  
 (72) VANHERCKE, Thomas; EL TAHCHY, Anna; PETRIE, James Robertson; SINGH, Surinder Pal; LIU, Qing  
 (74) FB Rice
- 
- (71) CommScope Technologies LLC  
 (11) AU-A-2016213740  
 (21) 2016213740 (22) 10.08.2016  
 (54) Jumpers with protection caps  
 (51) Int. Cl.  
**H02G 3/04** ( 2006.01 )  
**H01R 13/46** ( 2006.01 )  
**H01R 13/514** ( 2006.01 )  
 (31) 201510489665.8 (32) 11.08.15 (33) CN  
 (43) 02.03.2017  
 (72) Huang, MuLan; Chen, XueFang; Shen, Hongwei  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) CommScope Technologies LLC  
 (11) AU-A-2017200861  
 (21) 2017200861 (22) 08.02.2017  
 (54) DISTRIBUTED ANTENNA SYSTEM USING POWER-OVER-ETHERNET  
 (51) Int. Cl.  
**H04L 12/10** ( 2006.01 )  
**H04L 12/40** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2012267611  
 (72) Hunter Jr., Roger A.; McAllister, Donald Robert; Ranson, Christopher G.; Kummertz, Thomas  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Danstar Ferment AG  
 (11) AU-A-2017200970  
 (21) 2017200970 (22) 13.02.2017  
 (54) METHODS FOR THE IMPROVEMENT OF ORGANOLEPTIC PROPERTIES OF MUST, NON-FERMENTED AND FERMENTED BEVERAGES  
 (51) Int. Cl.  
**C12G 1/00** ( 2006.01 )  
**A01G 7/06** ( 2006.01 )  
**A01N 63/04** ( 2006.01 )  
**C05F 11/08** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2013301274  
 (72) Martinez, Carlos Suarez; Manso, Jose Maria Heras; Sanchez, Bruno; Sanchez, Jean-Marc  
 (74) Fisher Adams Kelly Callinans
- 
- (71) Day, T.  
 (11) AU-A-2017200945  
 (21) 2017200945 (22) 10.02.2017  
 (54) Sample Collection Apparatus

Applications Open to Public Inspection - Name Index cont'd

- (51) Int. Cl.  
**E21B 49/02** ( 2006.01 )  
**B01D 50/00** ( 2006.01 )  
**G01N 1/18** ( 2006.01 )
- (43) 02.03.2017  
(62) 2010300084  
(72) Day, Toby Adam Lennox  
(74) WRAYS PTY LTD
- 
- (71) Deere & Company  
(11) AU-A-2016204858  
(21) 2016204858 (22) 12.07.2016  
(54) Doffer for a cotton cleaner
- (51) Int. Cl.  
**A01D 46/08** ( 2006.01 )
- (31) 14/824,604 (32) 12.08.15 (33) US  
(43) 02.03.2017  
(72) Goering, Kevin J.  
(74) Davies Collison Cave Pty Ltd
- 
- (71) DEKA Products Limited Partnership  
(11) AU-A-2017200700  
(21) 2017200700 (22) 02.02.2017  
(54) MEDICAL TREATMENT SYSTEM AND METHODS USING A PLURALITY OF FLUID LINES
- (51) Int. Cl.  
**A61M 1/14** ( 2006.01 )
- (43) 02.03.2017  
(62) 2016200812  
(72) Dale, James D.; Scarpaci, Jacob W.; Bryant, Robert J.; Spencer, Geoffrey P.; Hibbard, David J.; Kerwin, John M.; Coll, Andrew S.; Beavers, David A.; McGill, David W.; Helmore, Simon C.  
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) DG International Holdings Limited  
(11) AU-A-2016213783  
(21) 2016213783 (22) 11.08.2016  
(54) Pillow
- (51) Int. Cl.  
**A47G 9/10** ( 2006.01 )
- (31) 1514182.3 (32) 11.08.15 (33) GB  
14/937,465 10.11.15 US  
(43) 02.03.2017  
(72) ATKINSON, Benjamin; DENAT, Jean-Philippe Henri  
(74) FB Rice
- 
- (71) DG International Holdings Limited  
(11) AU-A-2016213788  
(21) 2016213788 (22) 11.08.2016  
(54) Pillow
- (51) Int. Cl.  
**A47G 9/10** ( 2006.01 )
- (31) 1514331.6 (32) 12.08.15 (33) GB  
(43) 02.03.2017  
(72) Atkinson, Benjamin; Little, Simon  
(74) FB Rice
- 
- (71) e2v Technologies (UK) Limited  
(11) AU-A-2017200750  
(21) 2017200750 (22) 03.02.2017
- (54) Transformer for an inverter system and an inverter system comprising the transformer
- (51) Int. Cl.  
**H01F 27/36** ( 2006.01 )  
**H01F 27/42** ( 2006.01 )
- (43) 02.03.2017  
(62) 2012282298  
(72) RICHARDSON, Robert  
(74) Griffith Hack
- 
- (71) EARTHONE CIRCUIT TECHNOLOGIES CORPORATION  
(11) AU-A-2017200890  
(21) 2017200890 (22) 09.02.2017  
(54) METHOD OF FORMING A CONDUCTIVE IMAGE ON A NON-CONDUCTIVE SURFACE
- (51) Int. Cl.  
**H05K 3/18** ( 2006.01 )  
**H01L 21/768** ( 2006.01 )  
**H05K 3/10** ( 2006.01 )  
**H05K 3/38** ( 2006.01 )
- (43) 02.03.2017  
(62) 2012299226  
(72) WISMANN, William  
(74) AJ PARK
- 
- (71) eBay Inc.  
(11) AU-A-2017200755  
(21) 2017200755 (22) 03.02.2017  
(54) User commentary systems and methods
- (51) Int. Cl.  
**H04L 29/06** ( 2006.01 )
- (43) 02.03.2017  
(62) 2015230869  
(72) LENAHAN, Michael; JOHNSON, Amanda; MITCHELL, Ben; CHUNG, Chahn; YOUNG, Linda  
(74) FPA Patent Attorneys Pty Ltd
- 
- (71) Ecole Polytechnique Federale de Lausanne  
(11) AU-A-2017200830  
(21) 2017200830 (22) 07.02.2017  
(54) Erythrocyte-binding therapeutics
- (51) Int. Cl.  
**C07K 14/47** ( 2006.01 )  
**A61K 9/127** ( 2006.01 )  
**A61K 38/17** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C07K 14/755** ( 2006.01 )  
**C07K 16/18** ( 2006.01 )  
**C07K 19/00** ( 2006.01 )
- (43) 02.03.2017  
(62) 2011289579  
(72) HUBBELL, Jeffrey A.; KONTOS, Stephane; DANE, Karen Y.  
(74) Griffith Hack
- 
- (71) Edwards Lifesciences Corporation  
(11) AU-A-2017200732  
(21) 2017200732 (22) 03.02.2017  
(54) PROSTHETIC INSERT FOR IMPROVING HEART VALVE FUNCTION
- (51) Int. Cl.  
**A61F 2/24** ( 2006.01 )
- (43) 02.03.2017  
(62) 2013245451  
(72) HAUSER, David L.; SOLEM, Jan Otto; ALON, David  
(74) Peter Maxwell & Associates
- 
- (71) ELECTRO-MOTIVE DIESEL, INC.  
(11) AU-A-2016208429  
(21) 2016208429 (22) 29.07.2016  
(54) VISUAL DIAGNOSTIC SYSTEM FOR RAILROAD NETWORK
- (51) Int. Cl.  
**B61L 25/04** ( 2006.01 )
- (31) 14/826,148 (32) 13.08.15 (33) US  
(43) 02.03.2017  
(72) Shubs, Alexander; Seaton, James David; Roenspies, David Matthew  
(74) FPA Patent Attorneys Pty Ltd
- 
- (71) Electrophoretics Limited  
(11) AU-A-2017200812  
(21) 2017200812 (22) 06.02.2017  
(54) Casein kinase 1delta (CK1delta) inhibitors
- (51) Int. Cl.  
**A61K 31/00** ( 2006.01 )  
**A61K 31/437** ( 2006.01 )  
**A61K 31/4439** ( 2006.01 )  
**A61K 31/506** ( 2006.01 )  
**A61P 25/28** ( 2006.01 )
- (43) 02.03.2017  
(62) 2011343039  
(72) SHERIDAN, Joseph M.; HEAL, Jonathan R.; HAMILTON, William D.O.; PIKE, Ian  
(74) FB Rice
- 
- (71) Electro Scan, Inc.  
(11) AU-A-2015238903  
(21) 2015238903 (22) 09.10.2015  
(54) MULTI-SENSOR INSPECTION FOR IDENTIFICATION OF PRESSURIZED PIPE DEFECTS THAT LEAK
- (51) Int. Cl.  
**F17D 5/06** ( 2006.01 )  
**G01M 3/40** ( 2006.01 )
- (31) 62/203,809 (32) 11.08.15 (33) US  
(43) 02.03.2017  
(72) Hanson, Charles A.; Grabowski, Mark  
(74) Lord & Company
- 
- (71) F. Hoffmann-La Roche AG  
(11) AU-A-2017200801  
(21) 2017200801 (22) 06.02.2017  
(54) Pyridin- 2 -amides useful as CB2 agonists
- (51) Int. Cl.  
**C07D 213/81** ( 2006.01 )  
**A61K 31/44** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
**C07D 401/04** ( 2006.01 )  
**C07D 401/14** ( 2006.01 )  
**C07D 405/04** ( 2006.01 )  
**C07D 405/12** ( 2006.01 )  
**C07D 405/14** ( 2006.01 )

Applications Open to Public Inspection - Name Index cont'd

- C07D 409/12** ( 2006.01 )  
**C07D 409/14** ( 2006.01 )  
**C07D 413/12** ( 2006.01 )  
**C07D 413/14** ( 2006.01 )  
**C07D 417/06** ( 2006.01 )  
**C07D 417/12** ( 2006.01 )  
**C07D 491/107** ( 2006.01 )
- (43) 02.03.2017  
(62) 2012266369  
(72) BISSANTZ, Caterina; GREThER, Uwe; HEBEISEN, Paul; KIMBARA, Atsushi; LIU, Qingping; NETTEKOVEN, Matthias; PRUNOTTO, Marco; ROEVER, Stephan; ROGERS-EVANS, Mark; SCHULZ-GASCH, Tanja; ULLMER, Christoph; WANG, Zhiwei; YANG, Wulun  
(74) Spruson & Ferguson
- 
- (71) Facebook, Inc.  
(11) AU-A-2017200893  
(21) 2017200893 (22) 09.02.2017  
(54) Generating card stacks with queries on online social networks  
(51) Int. Cl.  
**G06F 17/30** ( 2006.01 )
- (43) 02.03.2017  
(62) 2014367225  
(72) GARG, Avichal; HUA, Ming; VERNAL, Michael; QIN, Yang; FECHETE, Dan Ionut; XIAO, Xinpan; HUANG, Yu; CHEN, Lu D.; CHAKRADEO, Saurabh Prafulla; BHATT, Dharmesh A.; HIMEL, Alex  
(74) Cotters Patent & Trade Mark Attorneys
- 
- (71) FELDBAY PTY LTD  
(11) AU-A-2015213290  
(21) 2015213290 (22) 12.08.2015  
(54) SYSTEMS AND METHODS FOR CONFIGURING AN EQUITY RELEASE PRODUCT  
(51) Int. Cl.  
**G06Q 40/06** ( 2012.01 )
- (43) 02.03.2017  
(72) DAVIS, Kent  
(74) Churchill Attorneys
- 
- (71) FISHER & PAYKEL HEALTHCARE LIMITED  
(11) AU-A-2017200991  
(21) 2017200991 (22) 14.02.2017  
(54) PATIENT INTERFACE AND ASPECTS THEREOF  
(51) Int. Cl.  
**A61M 16/06** ( 2006.01 )
- (43) 02.03.2017  
(62) 2016204384  
(72) SALMON, Andrew Paul Maxwell; SIEW, Silas Sao Jin; HUANG, Wen Dong; ALLAN, Olivia Marie; MCLAREN, Mark; PRENTICE, Craig Robert; GARDIOLA, Arvin San Jose; MCAULEY, Alastair Edwin  
(74) AJ PARK
- 
- (71) Ford Global Technologies, LLC  
(11) AU-A-2016204609  
(21) 2016204609 (22) 04.07.2016  
(54) TRACK COVER FOR MOVING AXIS COMPARTMENT DOOR  
(51) Int. Cl.  
**B60R 7/04** ( 2006.01 )
- (31) 14/825,901 (32) 13.08.15 (33) US  
(43) 02.03.2017  
(72) Neumann, Michael; Saigal, Vikas; Fesenmyer, Christopher Emery; Simon, Scott  
(74) Smoorenburg Patent and Trade Mark Attorneys
- 
- (71) Garrett Thermal Systems Limited  
(11) AU-A-2017200797  
(21) 2017200797 (22) 06.02.2017  
(54) Particle detection  
(51) Int. Cl.  
**G01N 21/53** ( 2006.01 )  
**G08B 17/107** ( 2006.01 )
- (43) 02.03.2017  
(62) 2014271245  
(72) Knox, Ron; Ajay, Kemal; Boettger, Karl  
(74) FPA Patent Attorneys Pty Ltd
- 
- (71) Garrett Thermal Systems Limited  
(11) AU-A-2017200888  
(21) 2017200888 (22) 09.02.2017  
(54) Particle detection  
(51) Int. Cl.  
**G01N 21/53** ( 2006.01 )  
**G08B 17/107** ( 2006.01 )
- (43) 02.03.2017  
(62) 2015200517  
(72) Knox, Ronald; Ajay, Kemal; Boettger, Karl  
(74) FPA Patent Attorneys Pty Ltd
- 
- (71) Gilead Calistoga LLC  
(11) AU-A-2017200837  
(21) 2017200837 (22) 08.02.2017  
(54) Therapies for hematologic malignancies  
(51) Int. Cl.  
**A61K 31/519** ( 2006.01 )  
**A61K 31/517** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**A61P 37/00** ( 2006.01 )
- (43) 02.03.2017  
(62) 2016201634  
(72) Gallatin, Michael W.; Ulrich, Roger G.; Giese, Neill  
(74) FPA Patent Attorneys Pty Ltd
- 
- (71) Google Inc.  
(11) AU-A-2015221491  
(21) 2015221491 (22) 02.09.2015  
(54) REDUCING DATA USE IN LIMITED DATA ENVIRONMENT  
(51) Int. Cl.  
**H04W 28/00** ( 2009.01 )  
**G06F 17/00** ( 2006.01 )  
**H04W 8/00** ( 2009.01 )
- (31) 14/825,743 (32) 13.08.15 (33) US
- 
- (43) 02.03.2017  
(72) Zha, Tiantian; Woodward, Joshua; Levin, Gregory; Bodenhamer, Albert Scott  
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Google Inc.  
(11) AU-A-2017200784  
(21) 2017200784 (22) 03.02.2017  
(54) COMPUTING DEVICE WITH REMOTE CONTACT LIST  
(51) Int. Cl.  
**H04W 8/18** ( 2009.01 )  
**H04W 4/16** ( 2009.01 )  
**H04W 88/18** ( 2009.01 )
- (43) 02.03.2017  
(62) 2015203728  
(72) Strophe, Brian; Beaufays, Francoise; Murveit, Hy  
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Google Inc.  
(11) AU-A-2017200979  
(21) 2017200979 (22) 13.02.2017  
(54) ADVERTISEMENTS IN VIEW  
(51) Int. Cl.  
**G06Q 30/02** ( 2012.01 )
- (43) 02.03.2017  
(62) 2012269416  
(72) De Jager, Douglas; Hodgson, Ben; Overell, Simon  
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Google Inc.  
(11) AU-A-2017200980  
(21) 2017200980 (22) 13.02.2017  
(54) ADVERTISEMENTS IN VIEW  
(51) Int. Cl.  
**G06Q 30/02** ( 2012.01 )
- (43) 02.03.2017  
(62) 2012269416  
(72) De Jager, Douglas; Hodgson, Ben; Overell, Simon  
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Graco Minnesota Inc.  
(11) AU-A-2017201044  
(21) 2017201044 (22) 16.02.2017  
(54) ADJUSTABLE CENTRIFUGAL GOVERNOR SPEED CONTROL  
(51) Int. Cl.  
**F04D 29/04** ( 2006.01 )  
**F04D 15/00** ( 2006.01 )  
**F04D 29/30** ( 2006.01 )
- (43) 02.03.2017  
(62) 2012240385  
(72) Bullock, Geoffrey Alexander; Ingebrand, John Russell  
(74) Fisher Adams Kelly Callinans
- 
- (71) GREEN PRODUCTS & TECHNOLOGIES, L.L.C.  
(11) AU-A-2017200454

Applications Open to Public Inspection - Name Index cont'd

- (21) 2017200454 (22) 23.01.2017  
**(54)** SYNTHETIC ACID AND ASSOCIATED METHODS  
**(51)** Int. Cl.  
*C07C 205/00* ( 2006.01 )  
**(43)** 02.03.2017  
**(62)** 2011336676  
**(72)** MacDONALD, John T.; MacDONALD Ill., John T.  
**(74)** Griffith Hack
- 
- (71)** H. Lundbeck A/S  
**(11)** AU-A-2017200886  
**(21)** 2017200886 (22) 09.02.2017  
**(54)** PDE9 inhibitors with imidazo triazinone backbone  
**(51)** Int. Cl.  
*C07D 487/04* ( 2006.01 )  
*A61K 31/53* ( 2006.01 )  
*A61P 25/00* ( 2006.01 )  
**(43)** 02.03.2017  
**(62)** 20113213603  
**(72)** SVENSTRUP, Niels; SIMONSEN, Klaus Baek; RASMUSSEN, Lars Kyhn; JUHL, Karsten; LANGGARD, Morten; WEN, Kate; WANG, Yazhou  
**(74)** Spruson & Ferguson
- 
- (71)** Halliburton Energy Services, Inc.  
**(11)** AU-A-2017200909  
**(21)** 2017200909 (22) 10.02.2017  
**(54)** Syntactic foam frac ball and methods of using same  
**(51)** Int. Cl.  
*C09K 8/516* ( 2006.01 )  
*E21B 33/068* ( 2006.01 )  
*E21B 33/138* ( 2006.01 )  
*E21B 43/26* ( 2006.01 )  
**(43)** 02.03.2017  
**(62)** 2014268884  
**(72)** Murphree, Zachary R.; Fripp, Michael L.; Walton, Zachary W.  
**(74)** FB Rice
- 
- (71)** HGST Netherlands B.V.  
**(11)** AU-A-2016213809  
**(21)** 2016213809 (22) 11.08.2016  
**(54)** Storing parity data separate from protected data  
**(51)** Int. Cl.  
*G06F 12/02* ( 2006.01 )  
**(31)** 14/823,796 (32) 11.08.15 (33) US  
**(43)** 02.03.2017  
**(72)** BANDIC, Zvonimir; MATEESCU, Robert; SONG, Seung-Hwan  
**(74)** FB Rice
- 
- (71)** Honeywell International Inc.  
**(11)** AU-A-2016213790  
**(21)** 2016213790 (22) 11.08.2016  
**(54)** Gas detectors safety compliance advertisement via low-power wireless radio  
**(51)** Int. Cl.  
*G01N 33/00* ( 2006.01 )  
*G08B 21/12* ( 2006.01 )  
**(31)** 14/825,107 (32) 12.08.15 (33) US
- 
- (43)** 02.03.2017  
**(72)** Englot, Kelly; Mroszczak, Stephen; Johnson, Kirk William; Javer, Mahdi  
**(74)** Davies Collison Cave Pty Ltd
- 
- (71)** Honeywell International Inc.  
**(11)** AU-A-2016213793  
**(21)** 2016213793 (22) 11.08.2016  
**(54)** User association with passive tags  
**(51)** Int. Cl.  
*H04B 5/00* ( 2006.01 )  
*G01N 7/00* ( 2006.01 )  
*G06Q 50/06* ( 2012.01 )  
*G08B 21/12* ( 2006.01 )  
**(31)** 14/825,097 (32) 12.08.15 (33) US  
**(43)** 02.03.2017  
**(72)** Javer, Mahdi; Johnson, Kirk William; Englot, Kelly; Mroszczak, Stephen  
**(74)** Davies Collison Cave Pty Ltd
- 
- (71)** Honeywell International Inc.  
**(11)** AU-A-2016213795  
**(21)** 2016213795 (22) 11.08.2016  
**(54)** Updating gas detector configuration using near field communication tags  
**(51)** Int. Cl.  
*H04B 5/00* ( 2006.01 )  
*G01N 33/00* ( 2006.01 )  
**(31)** 14/825,081 (32) 12.08.15 (33) US  
**(43)** 02.03.2017  
**(72)** Mroszczak, Stephen; Johnson, Kirk William; Englot, Kelly; Javer, Mahdi  
**(74)** Davies Collison Cave Pty Ltd
- 
- (71)** Howmedica Osteonics Corp.  
**(11)** AU-A-2016213743  
**(21)** 2016213743 (22) 10.08.2016  
**(54)** Methods for forming scaffolds  
**(51)** Int. Cl.  
*C08J 9/28* ( 2006.01 )  
*A61L 27/46* ( 2006.01 )  
*A61L 27/58* ( 2006.01 )  
*C08J 9/12* ( 2006.01 )  
*C08J 9/40* ( 2006.01 )  
*C08K 3/32* ( 2006.01 )  
**(31)** 62/204,119 (32) 12.08.15 (33) US  
**(43)** 02.03.2017  
**(72)** San Antonio, James Dominic; Long, Marc Gilles  
**(74)** FB Rice
- 
- (71)** Huawei Technologies, Co., Ltd.  
**(11)** AU-A-2017200961  
**(21)** 2017200961 (22) 13.02.2017  
**(54)** Systems and methods for efficient channel synchronization  
**(51)** Int. Cl.  
*H04W 72/04* ( 2009.01 )  
**(43)** 02.03.2017  
**(62)** 2014256675  
**(72)** KWON, Younghoon; RONG, Zhigang  
**(74)** Watermark Intellectual Property Pty Ltd
- 
- (71)** Hunt Energy Enterprises, LLC  
**(11)** AU-A-2017200753  
**(21)** 2017200753 (22) 03.02.2017
- 
- (54)** METHOD AND SYSTEM FOR PASSIVE ELECTROSEISMIC SURVEYING  
**(51)** Int. Cl.  
*G01V 11/00* ( 2006.01 )  
**(43)** 02.03.2017  
**(62)** 2016234972  
**(72)** Thompson, Arthur; Katz, Alan; England, Robert; Rahman, Mohammad; Devineni, Naga P.  
**(74)** Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** Hunter Douglas Inc.  
**(11)** AU-A-2016210705  
**(21)** 2016210705 (22) 04.08.2016  
**(54)** Skew adjustment mechanism for a window covering  
**(51)** Int. Cl.  
*A47H 3/10* ( 2006.01 )  
*E04H 15/44* ( 2006.01 )  
*E06B 9/56* ( 2006.01 )  
**(31)** 62/306,594 (32) 03.03.16 (33) US  
 62/203,998 12.08.15 US  
 62/285,017 04.03.16 US  
**(43)** 02.03.2017  
**(72)** Anderson, Richard N.  
**(74)** Shelston IP Pty Ltd.
- 
- (71)** Husqvarna AB  
**(11)** AU-A-2017200855  
**(21)** 2017200855 (22) 08.02.2017  
**(54)** Floor surfacing machine  
**(51)** Int. Cl.  
*B24B 7/18* ( 2006.01 )  
*A47L 11/14* ( 2006.01 )  
*B24B 23/04* ( 2006.01 )  
*B60K 7/00* ( 2006.01 )  
*B62D 11/04* ( 2006.01 )  
**(43)** 02.03.2017  
**(62)** PCT/SE2015/050635  
**(72)** BERG, Johan; ROSÉN, Magnus; FREIDLITZ, Lars; MADBRO, Pär; LEFF-HALLSTEIN, Joakim  
**(74)** Spruson & Ferguson
- 
- (71)** Husqvarna AB  
**(11)** AU-A-2017200856  
**(21)** 2017200856 (22) 08.02.2017  
**(54)** Floor surfacing machine  
**(51)** Int. Cl.  
*B24B 7/18* ( 2006.01 )  
*A47L 11/14* ( 2006.01 )  
*B24B 23/04* ( 2006.01 )  
*B60K 7/00* ( 2006.01 )  
*B62D 11/04* ( 2006.01 )  
**(43)** 02.03.2017  
**(62)** PCT/SE2015/050635  
**(72)** BERG, Johan; ROSÉN, Magnus; FREIDLITZ, Lars; MADBRO, Pär; LEFF-HALLSTEIN, Joakim  
**(74)** Spruson & Ferguson
- 
- (71)** Husqvarna AB  
**(11)** AU-A-2017200891  
**(21)** 2017200891 (22) 09.02.2017  
**(54)** SYSTEM FOR MONITORING AND CONTROLLING ACTIVITIES OF AT



Applications Open to Public Inspection - Name Index cont'd

LEAST ONE GARDENING TOOL  
WITHIN AT LEAST ONE ACTIVITY  
ZONE  
(51) Int. Cl.  
**A01D 34/00** ( 2006.01 )  
(43) 02.03.2017  
(62) 2014292142  
(72) Koehler, Moritz; Bolliger, Philipp; Bachmann, Lukas  
(74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) HUYA Bioscience International LLC  
(11) AU-A-2017200924  
(21) 2017200924 (22) 10.02.2017  
(54) Purified cardiogenin isomer and related methods  
(51) Int. Cl.  
**C07H 15/24** ( 2006.01 )  
**A61K 31/70** ( 2006.01 )  
**A61K 36/73** ( 2006.01 )  
**C07J 19/00** ( 2006.01 )  
(43) 02.03.2017  
(62) 2011349207  
(72) KYAS, Andreas; FREUND, Ernst; SCHLORKE, Oliver; PATERNITI, James R.; ELLIOTT, Gary; LILL, Jorg; ROGALL, Lars; MENIA, Dario  
(74) Spruson & Ferguson

(71) IDC Solutions Pty Ltd  
(11) AU-A-2015213298  
(21) 2015213298 (22) 12.08.2015  
(54) A hinged panel  
(51) Int. Cl.  
**H05K 5/00** ( 2006.01 )  
**A47F 7/00** ( 2006.01 )  
**H05K 7/14** ( 2006.01 )  
(43) 02.03.2017  
(72) Coulter, Niall  
(74) Spruson & Ferguson

(71) IGT  
(11) AU-A-2016210758  
(21) 2016210758 (22) 05.08.2016  
(54) Gaming System and Method for Placing and Redeeming Sports Bets  
(51) Int. Cl.  
**A63F 13/792** ( 2014.01 )  
**G06Q 20/38** ( 2012.01 )  
(31) 14/823,753 (32) 11.08.15 (33) US  
(43) 02.03.2017  
(72) Ramos, Errol A.; Henderson, Mathew H.; Ewing, Paul C.; Chalko, Erik B.; Pence, David C.; Atterberry, Tyrell J.; Carestia, Kimberly A.  
(74) Clark Intellectual Property Pty Ltd

(71) Induce Biologics Inc.  
(11) AU-A-2017200773  
(21) 2017200773 (22) 03.02.2017  
(54) System and method for multiphasic release of growth factors  
(51) Int. Cl.  
**A61K 9/10** ( 2006.01 )  
**A61K 9/00** ( 2006.01 )  
**A61K 38/18** ( 2006.01 )

**A61K 47/30** ( 2006.01 )  
**A61K 47/34** ( 2006.01 )  
**A61P 17/02** ( 2006.01 )  
**A61P 19/08** ( 2006.01 )  
(43) 02.03.2017  
(62) 2012243410  
(72) Clokie, Cameron M.L.; Peel, Sean A.F.  
(74) FPA Patent Attorneys Pty Ltd

(71) Inhibrx LLC  
(11) AU-A-2017200928  
(21) 2017200928 (22) 10.02.2017  
(54) WAP domain fusion polypeptides and methods of use thereof  
(51) Int. Cl.  
**C07K 19/00** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**C12P 21/08** ( 2006.01 )  
(43) 02.03.2017  
(62) 2012275295  
(72) Timmer, John C.; Eckelman, Brendan P.; Guenther, Grant B.; Nguy, Peter L.; Chan, Henry; Deveraux, Quinn  
(74) FPA Patent Attorneys Pty Ltd

(71) Injectimed, Inc.  
(11) AU-A-2017200875  
(21) 2017200875 (22) 09.02.2017  
(54) Needle guard  
(51) Int. Cl.  
**A61M 5/178** ( 2006.01 )  
(43) 02.03.2017  
(62) 2015200294  
(72) Kuracina, Thomas C.; Kitchen, Tim L.; Ohnemus, Randall E.  
(74) Shelston IP Pty Ltd.

(71) Intel Corporation  
(11) AU-A-2017200813  
(21) 2017200813 (22) 06.02.2017  
(54) COMMUNICATION OF PREFERRED POWER CONSUMPTION CONFIGURATIONS  
(51) Int. Cl.  
**H04B 7/26** ( 2006.01 )  
(43) 02.03.2017  
(62) 2013323321  
(72) Gupta, Maruti; Koc, Ali Taha; Van-nithamby, Rath; Jha, Satish C.  
(74) Fisher Adams Kelly Callinans

(71) Intuit Inc.  
(11) AU-A-2017200836  
(21) 2017200836 (22) 08.02.2017  
(54) Instant clearing and settlement for payment transactions  
(51) Int. Cl.  
**G06Q 20/10** ( 2012.01 )  
**G06Q 20/24** ( 2012.01 )  
**G06Q 40/02** ( 2012.01 )  
(43) 02.03.2017  
(62) 2013332464  
(72) Rajagopal, Raj S.; Thomas, Larry Jay  
(74) Davies Collison Cave Pty Ltd

(71) Ionis Pharmaceuticals, Inc.  
(11) AU-A-2017200759  
(21) 2017200759 (22) 03.02.2017  
(54) MODULATION OF ANDROGEN RECEPTOR EXPRESSION  
(51) Int. Cl.  
**A61K 31/712** ( 2006.01 )  
(43) 02.03.2017  
(62) 2013329070  
(72) MacLeod, Robert A.; Kim, Youngsoo; Zhou, Tianyuan; Freier, Susan M.; Seth, Punit P.; Swayze, Eric; Monia, Brett P.  
(74) Phillips Ormonde Fitzpatrick

(71) Ionis Pharmaceuticals, Inc.  
(11) AU-A-2017200950  
(21) 2017200950 (22) 13.02.2017  
(54) COMPOSITIONS AND METHODS FOR MODULATING HBV AND TTR EXPRESSION  
(51) Int. Cl.  
**C12N 15/113** ( 2010.01 )  
(43) 02.03.2017  
(62) 2014259757  
(72) Swayze, Eric E.; Prakash, Thazha P.; Seth, Punit P.  
(74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) iRobot Corporation  
(11) AU-A-2017200992  
(21) 2017200992 (22) 14.02.2017  
(54) MOBILE ROBOT PROVIDING ENVIRONMENTAL MAPPING FOR HOUSEHOLD ENVIRONMENTAL CONTROL  
(51) Int. Cl.  
**B25J 9/00** ( 2006.01 )  
**A47L 11/24** ( 2006.01 )  
**H04L 12/12** ( 2006.01 )  
(43) 02.03.2017  
(62) 2014207323  
(72) Duffley, Samuel; Mammem, Jeffrey W.; Halloran, Michael J.; Angle, Collin; Snelling, David; O'Dea, Melissa; Farlow, Timothy S.  
(74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) Isolynx, LLC  
(11) AU-A-2017200769  
(21) 2017200769 (22) 03.02.2017  
(54) Autonomous systems and methods for still and moving picture production  
(51) Int. Cl.  
**H04N 7/18** ( 2006.01 )  
**G01S 3/786** ( 2006.01 )  
**G11B 27/00** ( 2006.01 )  
**H04N 5/247** ( 2006.01 )  
(43) 02.03.2017  
(62) 2014271318  
(72) DEANGELIS, Douglas J.; SIGEL, Kirk; EVANSEN, Edward G.  
(74) Spruson & Ferguson

(71) J.M. Gillies Agencies Pty Ltd.  
(11) AU-A-2017200814

Applications Open to Public Inspection - Name Index cont'd

(21) 2017200814 (22) 06.02.2017  
 (54) Fishing lures  
 (51) Int. Cl.  
*A01K 85/01* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2012239863  
 (72) Millyard, John  
 (74) Acumen Intellectual Property

(71) Johnson, P.  
 (11) AU-A-2015210434  
 (21) 2015210434 (22) 07.08.2015  
 (54) Electrochemical capacitor  
 (51) Int. Cl.  
*H01G 11/34* ( 2013.01 )  
*H01G 11/00* ( 2013.01 )  
*H01G 11/86* ( 2013.01 )  
*H01M 4/133* ( 2010.01 )  
*H01M 10/02* ( 2006.01 )  
*H01M 10/0566* ( 2010.01 )  
*H01M 10/0569* ( 2010.01 )  
 (43) 02.03.2017  
 (72) Johnson, Peter William  
 (74) FPA Patent Attorneys Pty Ltd

(71) K2M, Inc.  
 (11) AU-A-2016213808  
 (21) 2016213808 (22) 11.08.2016  
 (54) ORTHOPEDIC SURGICAL SYSTEM INCLUDING SURGICAL ACCESS SYSTEMS, DISTRACTION SYSTEMS, AND METHODS OF USING SAME  
 (51) Int. Cl.  
*A61B 17/02* ( 2006.01 )  
*A61B 17/34* ( 2006.01 )  
 (31) 62/204,384 (32) 12.08.15 (33) US  
 62/204,386 12.08.15 US  
 (43) 02.03.2017  
 (72) Angus, Olivia; Brown, Michael; Cole, Chad; Elskens, Daniel; Kunes, Brian  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Kongsberg Defence & Aerospace AS  
 (11) AU-A-2016210609  
 (21) 2016210609 (22) 02.08.2016  
 (54) Method and system for planning and launching a plurality of missiles to be included in the same mission  
 (51) Int. Cl.  
*F41G 7/00* ( 2006.01 )  
*F41G 9/00* ( 2006.01 )  
*G06G 7/80* ( 2006.01 )  
 (31) 20151017 (32) 12.08.15 (33) NO  
 (43) 02.03.2017  
 (72) Skullestad, Age Johan; Straume, Terje; Lowe, Kare; Haugen, Rune Andre  
 (74) Davies Collision Cave Pty Ltd

**Kwak, M.H. see Kwak, K.S.**  
 (21) 2015234319

(71) Kwak, K.S.; Kwak, M.H.  
 (11) AU-A-2015234319  
 (21) 2015234319 (22) 30.09.2015

(54) Winged corkscrew with one or more secondary utensils  
 (51) Int. Cl.  
*B67B 7/04* ( 2006.01 )  
 (31) 14/824,800 (32) 12.08.15 (33) US  
 (43) 02.03.2017  
 (72) Kwak, Kenneth S.; Kwak, Michelle Ho  
 (74) Shelston IP Pty Ltd.

(71) Labstyle Innovation Ltd.  
 (11) AU-A-2017200785  
 (21) 2017200785 (22) 03.02.2017  
 (54) Fluids Testing Apparatus and Methods of Use  
 (51) Int. Cl.  
*G01N 30/90* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2015249124  
 (72) WEINTRAUB, David; FUERST, Oren; OPPENHEIM, Dov; COHEN, Eyal; PLEVINSKI, Meir  
 (74) WRAYS PTY LTD

(71) Lancer Corporation  
 (11) AU-A-2017200761  
 (21) 2017200761 (22) 03.02.2017  
 (54) TOUCH SCREEN FOR A BEVERAGE DISPENSING SYSTEM  
 (51) Int. Cl.  
*B67D 1/08* ( 2006.01 )  
*G06F 17/00* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2013368189  
 (72) Hernandez, George E.; Hong, Jeremiah A.  
 (74) Phillips Ormonde Fitzpatrick

(71) Lancer Corporation  
 (11) AU-A-2017200762  
 (21) 2017200762 (22) 03.02.2017  
 (54) TOUCH SCREEN FOR A BEVERAGE DISPENSING SYSTEM  
 (51) Int. Cl.  
*B67D 1/08* ( 2006.01 )  
*G06F 17/00* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2013368189  
 (72) Hernandez, George E.; Hong, Jeremiah A.  
 (74) Phillips Ormonde Fitzpatrick

(71) LANDA CORPORATION LTD.  
 (11) AU-A-2017200978  
 (21) 2017200978 (22) 13.02.2017  
 (54) INK FILM CONSTRUCTIONS  
 (51) Int. Cl.  
*C09D 11/02* ( 2006.01 )  
*B41J 2/01* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2013229137,2013229140,2013229142  
 (72) LANDA, Benzion; ABRAMOVICH, Sagi; GOLODETZ, Galia; NAKHMANOVICH, Gregory; ASHER, Alon; LITVAK, Matetyahu; GILADY, Michal  
 (74) Belyea IP

(71) Lantheus Medical Imaging, Inc.  
 (11) AU-A-2017200934  
 (21) 2017200934 (22) 10.02.2017  
 (54) COMPOSITIONS, METHODS, AND SYSTEMS FOR THE SYNTHESIS AND USE OF IMAGING AGENTS  
 (51) Int. Cl.  
*C07D 233/44* ( 2006.01 )  
*A61K 49/00* ( 2006.01 )  
*A61K 49/06* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2012304359  
 (72) Radeke, Heike S.; Cesati, Richard R.; Purohit, Ajay; Harris, Thomas D.; Robinson, Simon P.; Yu, Ming; Casebier, David S.; Hu, Carol Hui; Broekema, Matthias; Onthank, David C.  
 (74) Phillips Ormonde Fitzpatrick

(71) LexisNexis A Division Of Reed Elsevier Inc  
 (11) AU-A-2017200862  
 (21) 2017200862 (22) 08.02.2017  
 (54) Systems and methods for identifying and visualizing elements of query results  
 (51) Int. Cl.  
*G06F 17/30* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2013352541  
 (72) Miller, Richard D.; Basham, Christopher Scott; Myers, Jacob Aaron; Sharma, Sanjay  
 (74) Watermark Intellectual Property Pty Ltd

(71) Liao, C.  
 (11) AU-A-2015213295  
 (21) 2015213295 (22) 12.08.2015  
 (54) ELECTRIC PARKING BRAKE  
 (51) Int. Cl.  
*F16D 65/18* ( 2006.01 )  
*B60T 13/74* ( 2006.01 )  
*F16D 121/18* ( 2012.01 )  
 (43) 02.03.2017  
 (72) Liao, Chih-Hsien  
 (74) Phillips Ormonde Fitzpatrick

(71) Los Alamos National Security, LLC  
 (11) AU-A-2017200969  
 (21) 2017200969 (22) 13.02.2017  
 (54) PATH SCANNING FOR THE DETECTION OF ANOMALOUS SUBGRAPHS AND USE OF DNS REQUESTS AND HOST AGENTS FOR ANOMALY/CHANGE DETECTION AND NETWORK SITUATIONAL AWARENESS  
 (51) Int. Cl.  
*H04L 29/06* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2013272211  
 (72) Neil, Joshua Charles; Fisk, Michael Edward; Brugh, Alexander William; Hash, Jnr., Curtis Lee; Storlie, Curtis Byron; Uphoff, Benjamin; Kent, Alexander  
 (74) Fisher Adams Kelly Callinans

Applications Open to Public Inspection - Name Index cont'd

- (71) Macernis, A.  
 (11) AU-A-2016213913  
 (21) 2016213913 (22) 14.08.2016  
 (54) LOCKING SENSOR SYSTEM  
 (51) Int. Cl.  
*E05B 45/08* ( 2006.01 )  
*E05B 41/00* ( 2006.01 )  
*G08B 13/08* ( 2006.01 )  
 (31) 2015903250 (32) 13.08.15 (33) AU  
 (43) 02.03.2017  
 (72) Macernis, Audrius  
 (74) Audrius Macernis
- 
- (71) MED-EL Elektromedizinische Geraete GmbH  
 (11) AU-A-2017200752  
 (21) 2017200752 (22) 03.02.2017  
 (54) Objective allocation of implant electrode bands based on excitation spread  
 (51) Int. Cl.  
*A61N 1/36* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2014337207  
 (72) KALS, Mathias  
 (74) Griffith Hack
- 
- (71) Medrobotics Corporation  
 (11) AU-A-2017200905  
 (21) 2017200905 (22) 09.02.2017  
 (54) Articulating surgical tools and tool sheaths, and methods of deploying the same  
 (51) Int. Cl.  
*A61B 17/29* ( 2006.01 )  
*A61B 17/34* ( 2006.01 )  
*A61M 25/092* ( 2006.01 )  
*B25J 18/06* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2012240201  
 (72) Castro, Michael Salvatore; Flaherty, J. Christopher  
 (74) Watermark Intellectual Property Pty Ltd
- 
- (71) Mehta, K.  
 (11) AU-A-2017200799  
 (21) 2017200799 (22) 06.02.2017  
 (54) NASAL RINSE TIP  
 (51) Int. Cl.  
*A61M 3/02* ( 2006.01 )  
*A61H 35/04* ( 2006.01 )  
*A61M 11/06* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2015203726  
 (72) Mehta, Ketan C.  
 (74) Patent Attorney Services
- 
- (71) MERCK PATENT GMBH  
 (11) AU-A-2017200985  
 (21) 2017200985 (22) 14.02.2017  
 (54) Benzamides  
 (51) Int. Cl.  
*C07D 401/14* ( 2006.01 )  
*A61K 31/496* ( 2006.01 )  
*A61P 15/08* ( 2006.01 )  
*C07D 403/12* ( 2006.01 )  
*C07D 403/14* ( 2006.01 )  
*C07D 405/12* ( 2006.01 )
- 
- (71) Micell Technologies, Inc.  
 (11) AU-A-2017200794  
 (21) 2017200794 (22) 06.02.2017  
 (54) Stents having biodegradable layers  
 (51) Int. Cl.  
*A61L 33/00* ( 2006.01 )  
*A61F 2/00* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2015200571  
 (72) McClain, James B.; Taylor, Douglas  
 (74) Shelston IP Pty Ltd.
- 
- (71) Michatek k.s.  
 (11) AU-A-2016213803  
 (21) 2016213803 (22) 11.08.2016  
 (54) Sealing bar for a vacuum drawer and vacuum drawer  
 (51) Int. Cl.  
*B65B 31/02* ( 2006.01 )  
 (31) 10 2015 010 433.0 (32) 11.08.15 (33) DE  
 (43) 02.03.2017  
 (72) Bocks, Stefan; Harlander, Florian; Kopfensteiner, Peter  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Michatek k.s.  
 (11) AU-A-2016213813  
 (21) 2016213813 (22) 11.08.2016  
 (54) Sealing bar for a vacuum drawer and vacuum drawer  
 (51) Int. Cl.  
*B65B 31/02* ( 2006.01 )  
*A47B 88/00* ( 2006.01 )  
 (31) 10 2015 010 432.2 (32) 11.08.15 (33) DE  
 (43) 02.03.2017  
 (72) Bocks, Stefan; Harlander, Florian; Kopfensteiner, Peter  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Microsoft Technology Licensing, LLC  
 (11) AU-A-2017200899  
 (21) 2017200899 (22) 09.02.2017  
 (54) Runtime system  
 (51) Int. Cl.  
*G06F 9/06* ( 2006.01 )  
*G06F 9/44* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2011374897  
 (72) Rector, Brent E.; Omiya, Elliot H.; Duni-etz, Jerry J.; Lovell, Martyn S.; Holecek, Ales; Prakriya, Mahesh; Rowe, Stephen C.; Springfield, James F.; Cross, Noel R.; Basu, Tassaduq H.; Dussud, Patrick
- 
- H.; Krishnaswamy, Raja; Lucco, Steven Edward  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Mitsubishi Heavy Industries, Ltd.  
 (11) AU-A-2016213701  
 (21) 2016213701 (22) 08.08.2016  
 (54) REFRIGERATING/AIR-CONDITIONING DEVICE  
 (51) Int. Cl.  
*F25B 1/00* ( 2006.01 )  
*F25B 49/02* ( 2006.01 )  
 (31) 2015-158200 (32) 10.08.15 (33) JP  
 (43) 02.03.2017  
 (72) Yamada, Hiroyuki  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Multigate Medical Products Pty Limited  
 (11) AU-A-2015218418  
 (21) 2015218418 (22) 21.08.2015  
 (54) An Improved Receptacle  
 (51) Int. Cl.  
*A61B 17/3215* ( 2006.01 )  
*A61M 5/32* ( 2006.01 )  
*A61M 5/50* ( 2006.01 )  
 (43) 02.03.2017  
 (61) 2012203428  
 (72) Chen, Ben  
 (74) Chrysilou IP
- 
- (71) Nektar Therapeutics  
 (11) AU-A-2017200931  
 (21) 2017200931 (22) 10.02.2017  
 (54) Conjugates of an IL-2 moiety and a polymer  
 (51) Int. Cl.  
*C07K 1/00* ( 2006.01 )  
*A61K 45/00* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2011325990  
 (72) BOSSARD, Mary J.; ALI, Cherie F.; LIU, Xiaofeng; CHARYCH, Deborah H.; ZAPPE, Harold; WANG, Yujun; HUANG, Jicai  
 (74) Griffith Hack
- 
- (71) NewGen Therapeutics, Inc.  
 (11) AU-A-2017200984  
 (21) 2017200984 (22) 14.02.2017  
 (54) Alkyne substituted quinazoline compound and methods of use  
 (51) Int. Cl.  
*A61K 31/4706* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2012225693  
 (72) SHEN, Wang; ZHANG, Aimin; MAUNG, Jack; ZHENG, Xiaoling  
 (74) FB Rice
- 
- (71) Nitto Denko Corporation  
 (11) AU-A-2017200930  
 (21) 2017200930 (22) 10.02.2017  
 (54) Infrared Reflective Film  
 (51) Int. Cl.  
*B32B 9/00* ( 2006.01 )  
*B32B 27/00* ( 2006.01 )

Applications Open to Public Inspection - Name Index cont'd

**E04B 1/76** ( 2006.01 )  
**(43)** 02.03.2017  
**(62)** 2016202194  
**(72)** WATANABE, Masahiko; OHMORI, Yutaka  
**(74)** Fraser Old & Sohn

---

**(71)** Nitto Denko Corporation  
**(11)** AU-A-2017200942  
**(21)** 2017200942 **(22)** 10.02.2017  
**(54)** Infrared Reflective Film  
**(51)** Int. Cl.  
**B32B 9/00** ( 2006.01 )  
**B32B 27/00** ( 2006.01 )  
**E04B 1/76** ( 2006.01 )  
**(43)** 02.03.2017  
**(62)** 2016202194  
**(72)** WATANABE, Masahiko; OHMORI, Yutaka  
**(74)** Fraser Old & Sohn

---

**(71)** Nobel Biocare Services AG  
**(11)** AU-A-2017200860  
**(21)** 2017200860 **(22)** 08.02.2017  
**(54)** Screw and driver tool  
**(51)** Int. Cl.  
**A61C 8/00** ( 2006.01 )  
**B25B 13/48** ( 2006.01 )  
**B25B 15/00** ( 2006.01 )  
**F16B 23/00** ( 2006.01 )  
**(43)** 02.03.2017  
**(62)** 2012280708  
**(72)** Haus, Adrian  
**(74)** Watermark Intellectual Property Pty Ltd

---

**(71)** Nordco Inc.  
**(11)** AU-A-2016204901  
**(21)** 2016204901 **(22)** 13.07.2016  
**(54)** Tamper Tool and Associated Holder  
**(51)** Int. Cl.  
**E01B 27/17** ( 2006.01 )  
**E01B 27/16** ( 2006.01 )  
**(31)** 62/203,108 **(32)** 10.08.15 **(33)** US  
**(43)** 02.03.2017  
**(72)** Henke, Daniel Mark  
**(74)** Cullens Pty Ltd

---

**(71)** Novaliq GmbH  
**(11)** AU-A-2017200907  
**(21)** 2017200907 **(22)** 10.02.2017  
**(54)** SEMIFLUORINATED ALKANE COMPOSITIONS  
**(51)** Int. Cl.  
**A61K 9/00** ( 2006.01 )  
**A61K 9/08** ( 2006.01 )  
**A61K 31/232** ( 2006.01 )  
**A61K 47/06** ( 2006.01 )  
**A61P 27/02** ( 2006.01 )  
**(43)** 02.03.2017  
**(62)** 2013314303  
**(72)** GUNTHER, Bernhard; SCHERER, Dieter; PETTIGREW, Anthony  
**(74)** AJ PARK

---

**(71)** Novartis AG  
**(11)** AU-A-2017200952

**(21)** 2017200952 **(22)** 13.02.2017  
**(54)** PAEDIATRIC COMPOSITIONS FOR TREATING MULTIPLE SCLEROSIS  
**(51)** Int. Cl.  
**A61K 31/137** ( 2006.01 )  
**A61P 37/00** ( 2006.01 )  
**(43)** 02.03.2017  
**(62)** 2013263769  
**(72)** Kovarik, John; Schmouder, Robert; Bastien, Marie-Claude; David, Olivier; Karlsson, Goeril; Bouillon, Thomas  
**(74)** Davies Collison Cave Pty Ltd

---

**(71)** NTT DOCOMO, INC.  
**(11)** AU-A-2017200987  
**(21)** 2017200987 **(22)** 14.02.2017  
**(54)** Dynamic image predictive encoding and decoding device, method, and program  
**(51)** Int. Cl.  
**H04N 19/50** ( 2014.01 )  
**(43)** 02.03.2017  
**(62)** 2015213423  
**(72)** BOON, Choong Seng; TAKIUE, Junya; FUJIBAYASHI, Akira; TAN, Thiow Keng  
**(74)** Spruson & Ferguson

---

**(71)** OREGON HOUSE PTY LTD  
**(11)** AU-A-2015213369  
**(21)** 2015213369 **(22)** 13.08.2015  
**(54)** A PLOUGH  
**(51)** Int. Cl.  
**A01B 73/06** ( 2006.01 )  
**(43)** 02.03.2017  
**(72)** Monk, Gavan  
**(74)** Griffith Hack

---

**(71)** Pain Therapeutics, Inc.  
**(11)** AU-A-2017200800  
**(21)** 2017200800 **(22)** 06.02.2017  
**(54)** Micronized opioid compositions, formulations and dosage forms and methods of making same  
**(51)** Int. Cl.  
**A61K 9/14** ( 2006.01 )  
**A61K 9/16** ( 2006.01 )  
**A61K 31/485** ( 2006.01 )  
**(43)** 02.03.2017  
**(62)** 2015200090  
**(72)** Zamloot, Michael; Fu, Cherng-Chyi; Chou, De-Hwa; Yum, Su Il; Blasko, Andrei  
**(74)** Shelston IP Pty Ltd.

---

**PanGang Group Panzhihua Iron & Steel Research Institute Co., Ltd. see PanGang Group Panzhihua Steel & Vanadium Co., Ltd.**  
**(21)** 2016210628

---

**(71)** PanGang Group Panzhihua Steel & Vanadium Co., Ltd.; PanGang Group Panzhihua Iron & Steel Research Institute Co., Ltd.  
**(11)** AU-A-2016210628  
**(21)** 2016210628 **(22)** 02.08.2016

**(54)** A hypereutectoid steel rail and preparation method thereof  
**(51)** Int. Cl.  
**C22C 38/00** ( 2006.01 )  
**C22C 38/02** ( 2006.01 )  
**C22C 38/04** ( 2006.01 )  
**C22C 38/08** ( 2006.01 )  
**C22C 38/12** ( 2006.01 )  
**C22C 38/18** ( 2006.01 )  
**C22C 38/20** ( 2006.01 )  
**(31)** 201510487942.1 **(32)** 11.08.15 **(33)** CN  
**(43)** 02.03.2017  
**(72)** HAN, Zhenyu; ZOU, Ming; GUO, Hua; WANG, Yuan; LI, Dadong; DENG, Yong; YUAN, Jun  
**(74)** Griffith Hack

---

**PENG, C. see PENG, S.**  
**(21)** 2016210776

---

**PENG, S. see PENG, S.**  
**(21)** 2016210776

---

**(71)** PENG, S.; PENG, C.; PENG, S.  
**(11)** AU-A-2016210776  
**(21)** 2016210776 **(22)** 07.08.2016  
**(54)** WAVE-DRIVEN POWER GENERATION SYSTEM  
**(51)** Int. Cl.  
**F03B 13/18** ( 2006.01 )  
**F03B 17/02** ( 2006.01 )  
**(31)** 104126052 **(32)** 11.08.15 **(33)** TW  
**(43)** 02.03.2017  
**(72)** PENG, Sheng-Po; PENG, Sheng-Da  
**(74)** Christopher T Goodhew

---

**(71)** PepsiCo, Inc.  
**(11)** AU-A-2017200845  
**(21)** 2017200845 **(22)** 08.02.2017  
**(54)** Control of bubble size in a carbonated liquid  
**(51)** Int. Cl.  
**B65D 85/73** ( 2006.01 )  
**B65D 17/28** ( 2006.01 )  
**B65D 25/02** ( 2006.01 )  
**B65D 25/38** ( 2006.01 )  
**(43)** 02.03.2017  
**(62)** 2015249132  
**(72)** NICHOLSON, Lee M.; GIVEN, Peter S.; JOSHI, Prasad V.; LIU, Wei; LEFEBVRE, Denise H.; JANKOWIAK, Marcin  
**(74)** Spruson & Ferguson

---

**(71)** Plastipak Packaging Inc.  
**(11)** AU-A-2017200768  
**(21)** 2017200768 **(22)** 03.02.2017  
**(54)** Oxygen Scavenging Compositions  
**(51)** Int. Cl.  
**C08K 5/16** ( 2006.01 )  
**C08K 3/08** ( 2006.01 )  
**C08K 3/10** ( 2006.01 )  
**(43)** 02.03.2017  
**(62)** 2013256532  
**(72)** BEHRENDT, Kirk; DAUZVARDIS, Matthew J.; HOCH, Richard L.  
**(74)** Griffith Hack

Applications Open to Public Inspection - Name Index cont'd

---

(71) Poolpod Products Ltd.  
 (11) AU-A-2017200912  
 (21) 2017200912 (22) 10.02.2017  
 (54) Lifting apparatus and associated methods  
 (51) Int. Cl.  
     **A61G 5/10** ( 2006.01 )  
     **A61G 3/06** ( 2006.01 )  
     **A61G 7/10** ( 2006.01 )  
     **B66B 9/08** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2012264436  
 (72) REID, Joshua Nicholas George  
 (74) FB Rice

---

(71) Pure Storage, Inc.  
 (11) AU-A-2017200947  
 (21) 2017200947 (22) 10.02.2017  
 (54) STORAGE CLUSTER  
 (51) Int. Cl.  
     **G06F 12/02** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2015268889  
 (72) Hayes, John; Colgrove, John; Lee, Robert; Vajgel, Peter; Botes, Par  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

---

(71) Refined Sands Pty Ltd  
 (11) AU-A-2017200858  
 (21) 2017200858 (22) 08.02.2017  
 (54) Vehicle Veranda  
 (51) Int. Cl.  
     **B60P 3/34** ( 2006.01 )  
     **B60P 3/37** ( 2006.01 )  
     **B62D 63/06** ( 2006.01 )  
     **B62D 63/08** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2012253216  
 (72) Bell, Brett Vincent  
 (74) Sandercock & Cowie

---

(71) Reflex Technology International Pty Ltd  
 (11) AU-A-2016213905  
 (21) 2016213905 (22) 12.08.2016  
 (54) Sample collection  
 (51) Int. Cl.  
     **G01N 33/24** ( 2006.01 )  
     **E21B 49/00** ( 2006.01 )  
 (31) 2015903274 (32) 14.08.15 (33) AU  
 (43) 02.03.2017  
 (72) Blaine, Fred; Reilly, James Barry; Beach, Andrew  
 (74) WRAYS PTY LTD

---

(71) Regeneron Pharmaceuticals, Inc.  
 (11) AU-A-2017200811  
 (21) 2017200811 (22) 06.02.2017  
 (54) Stabilized formulations containing anti-PCSK9 antibodies  
 (51) Int. Cl.  
     **C07K 16/40** ( 2006.01 )  
     **A61K 39/395** ( 2006.01 )

---

(43) 02.03.2017  
 (62) 2012286663  
 (72) Walsh, Scott; Dix, Daniel  
 (74) Watermark Intellectual Property Pty Ltd

---

(71) Regen Technologies Pty Ltd  
 (11) AU-A-2017200725  
 (21) 2017200725 (22) 02.02.2017  
 (54) Variable Speed Gas Turbine Generation System and Method  
 (51) Int. Cl.  
     **H02J 9/06** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2011375679  
 (72) Nayar, Chemmangot Velayudhan  
 (74) Watermark Intellectual Property Pty Ltd

---

(71) Regents of the University of Minnesota  
 (11) AU-A-2017200993  
 (21) 2017200993 (22) 14.02.2017  
 (54) Iron nitride materials and magnets including iron nitride materials  
 (51) Int. Cl.  
     **H01F 41/02** ( 2006.01 )  
     **H01F 1/04** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2014302668  
 (72) Wang, Jian-Ping; Jiang, Yanfeng  
 (74) FPA Patent Attorneys Pty Ltd

---

**Rhode Island Board of Governors for Higher Education see Yale University**  
 (21) 2017200766

---

(71) S. C. Johnson & Son, Inc.  
 (11) AU-A-2017200846  
 (21) 2017200846 (22) 08.02.2017  
 (54) Packaging cue system for consumer products  
 (51) Int. Cl.  
     **G09F 3/10** ( 2006.01 )  
     **G09F 3/02** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2014293111  
 (72) WEINTRAUB, Gary D.; TEMPLETON, Lynn  
 (74) Spruson & Ferguson

---

(71) Samsung Electronics Co., Ltd.  
 (11) AU-A-2017200828  
 (21) 2017200828 (22) 07.02.2017  
 (54) METHOD AND APPARATUS FOR CONTROLLING CONNECTION BETWEEN DEVICES  
 (51) Int. Cl.  
     **H04L 12/16** ( 2006.01 )  
     **H04L 9/32** ( 2006.01 )  
     **H04L 29/02** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2016200544  
 (72) Lee, Keum-koo; Choo, Hee-jeong; Sung, Ju-yun  
 (74) Phillips Ormonde Fitzpatrick

---

(71) Samsung Electronics Co., Ltd.  
 (11) AU-A-2017200829  
 (21) 2017200829 (22) 07.02.2017  
 (54) APPARATUS FOR QUANTIZING LINEAR PREDICTIVE CODING COEFFICIENTS, SOUND ENCODING APPARATUS, APPARATUS FOR DE-QUANTIZING LINEAR PREDICTIVE CODING COEFFICIENTS, SOUND DECODING APPARATUS, AND ELECTRONIC DEVICE THEREFOR  
 (51) Int. Cl.  
     **G10L 19/04** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2012246798  
 (72) Sung, Ho-Sang; Oh, Eun-Mi  
 (74) Phillips Ormonde Fitzpatrick

---

(71) SAMSUNG ELECTRONICS CO., LTD.  
 (11) AU-A-2017200873  
 (21) 2017200873 (22) 09.02.2017  
 (54) Method and apparatus for providing character input interface  
 (51) Int. Cl.  
     **G06F 3/02** ( 2006.01 )  
     **G06F 3/041** ( 2006.01 )  
     **G06F 3/048** ( 2006.01 )  
     **G06F 3/14** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2012267639  
 (72) PARK, Sung Wook; PARK, Se Hwan; KIM, Ji Hoon; LEE, Ji Hoon  
 (74) Griffith Hack

---

(71) SAMSUNG ELECTRONICS CO., LTD.; UNIVERSITY OF SEOUL INDUSTRY COOPERATION FOUNDATION  
 (11) AU-A-2017200925  
 (21) 2017200925 (22) 10.02.2017  
 (54) Method and apparatus for transmitting and receiving multi-media services  
 (51) Int. Cl.  
     **H04N 21/235** ( 2011.01 )  
     **H04N 21/234** ( 2011.01 )  
 (43) 02.03.2017  
 (62) 2013255124  
 (72) HWANG, Sung-Oh; KIM, Yong-Han; PARK, Kyung-Mo; RHYU, Sung-Ryeul; SONG, Jae-Yeon  
 (74) Griffith Hack

---

(71) Samumed, LLC  
 (11) AU-A-2017200866  
 (21) 2017200866 (22) 08.02.2017  
 (54) INDAZOLE-3-CARBOXAMIDES AND THEIR USE AS WNT/B-CATENIN SIGNALING PATHWAY INHIBITORS  
 (51) Int. Cl.  
     **C07D 401/14** ( 2006.01 )  
     **A01N 43/56** ( 2006.01 )  
     **A61K 31/415** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2012308570  
 (72) Hood, John; KC, Sunil Kumar  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

---

Applications Open to Public Inspection - Name Index cont'd

- (71) Santen Pharmaceutical Co., Ltd.  
 (11) AU-A-2017200821  
 (21) 2017200821 (22) 07.02.2017  
 (54) Agent for treatment of dry eye characterized by combining P2Y2 receptor agonist with hyaluronic acid or salt thereof, method for treating dry eye, and use of the P2Y2 receptor agonist and hyaluronic acid or salt thereof  
 (51) Int. Cl.  
**A61K 31/7084** ( 2006.01 )  
**A61K 31/675** ( 2006.01 )  
**A61K 31/728** ( 2006.01 )  
**A61K 45/00** ( 2006.01 )  
**A61P 27/02** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2011299851  
 (72) Shichijo, Yuko; Dota, Atsuyoshi; Nagano, Takashi; Nakamura, Masatsugu; Sakamoto, Asuka  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Sekisui Chemical Co., Ltd.  
 (11) AU-A-2017200859  
 (21) 2017200859 (22) 08.02.2017  
 (54) Intermediate film for laminated glass and laminated glass  
 (51) Int. Cl.  
**C03C 27/12** ( 2006.01 )  
**C08L 29/14** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2013297368  
 (72) KITANO, Hirofumi; KATAYAMA, Taiki  
 (74) Griffith Hack
- 
- (71) SentreHEART, Inc.  
 (11) AU-A-2017201015  
 (21) 2017201015 (22) 15.02.2017  
 (54) Tissue ligation devices and tensioning devices therefor  
 (51) Int. Cl.  
**A61B 17/12** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2012267914  
 (72) FUNG, Gregory W.; HELMUTH, Ryan Douglas; ESCANO, Arnold M.; SIEBER, Russell A.; CLARK, Robert L.  
 (74) FB Rice
- 
- (71) Server Technology, Inc.  
 (11) AU-A-2017200914  
 (21) 2017200914 (22) 10.02.2017  
 (54) Systems and Methods for Configuring a Power Distribution Unit  
 (51) Int. Cl.  
**H02J 3/00** ( 2006.01 )  
**G06F 1/26** ( 2006.01 )  
**H02B 1/24** ( 2006.01 )  
**H02J 13/00** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2013216705  
 (72) Nicholson, Calvin; Gordon, Michael  
 (74) CreateIP
- 
- (71) Shah, S.  
 (11) AU-A-2017200938  
 (21) 2017200938 (22) 10.02.2017
- 
- (54) Exercise device  
 (51) Int. Cl.  
**A63B 21/072** ( 2006.01 )  
**A63B 23/14** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2011311843  
 (72) Shah, Shalin N.  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) SKIDATA AG  
 (11) AU-A-2016210786  
 (21) 2016210786 (22) 08.08.2016  
 (54) Method and system for access control  
 (51) Int. Cl.  
**H04L 29/06** ( 2006.01 )  
**H04B 5/02** ( 2006.01 )  
 (31) 15181141.1 (32) 14.08.15 (33) EP  
 (43) 02.03.2017  
 (72) CLEMENTE, Jorge; SCHLECHTER, Thomas; SURKAU, Reinhard  
 (74) Spruson & Ferguson
- 
- (71) Smith's Cooking Systems Pty Ltd  
 (11) AU-A-2016210646  
 (21) 2016210646 (22) 03.08.2016  
 (54) Searing Plates  
 (51) Int. Cl.  
**A47J 37/06** ( 2006.01 )  
**A22C 17/10** ( 2006.01 )  
 (31) 2015903219 (32) 12.08.15 (33) AU  
 (43) 02.03.2017  
 (72) Smith, John  
 (74) Molins & Co Pty Ltd
- 
- (71) Smith & Nephew, Inc.  
 (11) AU-A-2017200940  
 (21) 2017200940 (22) 10.02.2017  
 (54) Instrument guide  
 (51) Int. Cl.  
**A61B 17/17** ( 2006.01 )  
**A61B 17/16** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2012290297  
 (72) Joseph Bernard, Bourque; Ferragamo, Michael Charles; Reynolds, Stephen Bernard  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Smiths Medical ASD, Inc.  
 (11) AU-A-2017200915  
 (21) 2017200915 (22) 10.02.2017  
 (54) Medical tubing detection and management  
 (51) Int. Cl.  
**A61J 1/20** ( 2006.01 )  
**A61J 1/22** ( 2006.01 )  
**A61M 39/08** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2012340056  
 (72) ADAMS, Grant; WILKOWSKA, Eric  
 (74) Spruson & Ferguson
- 
- (71) Soul, S.  
 (11) AU-A-2016213856  
 (21) 2016213856 (22) 12.08.2016  
 (54) BUILDING SYSTEM AND METHOD
- 
- (51) Int. Cl.  
**E04B 2/46** ( 2006.01 )  
**E04B 1/00** ( 2006.01 )  
**E04B 1/26** ( 2006.01 )  
**E04B 1/343** ( 2006.01 )  
**E04C 2/38** ( 2006.01 )  
 (31) 2015903262 (32) 13.08.15 (33) AU  
 (43) 02.03.2017  
 (72) Soul, Sergio Andrei  
 (74) Belyea IP
- 
- (71) Spota Tech Ltd  
 (11) AU-A-2016213894  
 (21) 2016213894 (22) 12.08.2016  
 (54) A computer implemented method and computer system for obtaining user information  
 (51) Int. Cl.  
**G06F 17/30** ( 2006.01 )  
 (31) 1514441.3 (32) 14.08.15 (33) GB  
 (43) 02.03.2017  
 (72) PURCELL, Joseph David; HUGHES, Stephen Daniel  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) STAMETS, P.  
 (11) AU-A-2017200872  
 (21) 2017200872 (22) 09.02.2017  
 (54) Integrative fungal solutions for protecting bees  
 (51) Int. Cl.  
**A01K 51/00** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2015229670  
 (72) STAMETS, Paul Edward  
 (74) Griffith Hack
- 
- (71) Supercart South Africa (Pty) Ltd  
 (11) AU-A-2016216521  
 (21) 2016216521 (22) 15.08.2016  
 (54) Trolley arrangement  
 (51) Int. Cl.  
**B62B 3/10** ( 2006.01 )  
 (31) 2015/05836 (32) 13.08.15 (33) ZA  
 (43) 02.03.2017  
 (72) WOLFE, Michael Castledine  
 (74) FB Rice
- 
- (71) Synedgen, Inc.  
 (11) AU-A-2017200843  
 (21) 2017200843 (22) 08.02.2017  
 (54) Chitosan-Derivative Compounds and Methods of Controlling Microbial Populations  
 (51) Int. Cl.  
**C03B 37/08** ( 2006.01 )  
**C08B 37/08** ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2015200865  
 (72) Baker, Shenda; Wiesmann, William P.; Ryan, Shannon  
 (74) Cullens Pty Ltd
- 
- (71) Techfields Biochem Co., Ltd.; Yu, C.  
 (11) AU-A-2017200897  
 (21) 2017200897 (22) 09.02.2017

Applications Open to Public Inspection - Name Index cont'd

(54) High penetration compositions or prod-  
rugs of antimicrobials and antimicrobi-  
al-related compounds

(51) Int. Cl.  
*C07D 205/12* ( 2006.01 )  
*A61K 31/397* ( 2006.01 )  
*A61K 31/43* ( 2006.01 )  
*A61K 31/545* ( 2006.01 )  
*A61P 31/00* ( 2006.01 )  
*A61P 31/04* ( 2006.01 )  
*C07D 211/16* ( 2006.01 )  
*C07D 211/26* ( 2006.01 )  
*C07D 277/60* ( 2006.01 )

(43) 02.03.2017  
(62) 2010257905  
(72) YU, Chongxi; XU, Lina; CHEN, Yuhua;  
YAN, Binbing; TU, Shiqian  
(74) Spruson & Ferguson

---

(71) Technological Resources Pty. Limited  
(11) AU-A-2016213834  
(21) 2016213834 (22) 11.08.2016  
(54) RAILROAD SIGNALLING SYSTEM  
(51) Int. Cl.  
*B61L 3/00* ( 2006.01 )  
(31) 2015903215 (32) 11.08.15 (33) AU  
(43) 02.03.2017  
(72) PEREIRA, Tiberio Virgilio Nogueira;  
DA COSTA, Ildio Gouveia; KANAKIS,  
James Peter  
(74) Griffith Hack

---

(71) Techtronic Floor Care Technology Lim-  
ited  
(11) AU-A-2017200962  
(21) 2017200962 (22) 13.02.2017  
(54) APPARATUS FOR CLEANING A  
FLOOR SURFACE  
(51) Int. Cl.  
*A47L 5/30* ( 2006.01 )  
*A47L 9/04* ( 2006.01 )  
(43) 02.03.2017  
(62) 2014363191  
(72) WATERS, Richard; REID, Charlene  
(74) Griffith Hack

---

(71) Techtronic Floor Care Technology Lim-  
ited  
(11) AU-A-2017200963  
(21) 2017200963 (22) 13.02.2017  
(54) APPARATUS FOR CLEANING A  
FLOOR SURFACE  
(51) Int. Cl.  
*A47L 5/30* ( 2006.01 )  
*A47L 9/04* ( 2006.01 )  
(43) 02.03.2017  
(62) 2014363191  
(72) WATERS, Richard; REID, Charlene  
(74) Griffith Hack

---

(71) Tetrphase Pharmaceuticals, Inc.  
(11) AU-A-2017200857  
(21) 2017200857 (22) 08.02.2017  
(54) Tetracycline compounds  
(51) Int. Cl.  
*C07C 237/26* ( 2006.01 )  
*A61K 31/437* ( 2006.01 )

*A61P 31/04* ( 2006.01 )  
*C07D 207/08* ( 2006.01 )  
*C07D 221/18* ( 2006.01 )  
*C07D 295/155* ( 2006.01 )  
*C07D 471/04* ( 2006.01 )  
(43) 02.03.2017  
(62) 2013308504  
(72) XIAO, Xiao-Yi; CLARK, Roger B.;  
HUNT, Diana Katharine; SUN, Cuixi-  
ang; RONN, Magnus; ZHANG, Wu-  
Yan; HE, Minsheng  
(74) Spruson & Ferguson

---

(71) Texchem Polymers SDN BHD  
(11) AU-A-2017200990  
(21) 2017200990 (22) 14.02.2017  
(54) Thermoplastic Starch Composition De-  
rives From Agricultural Waste  
(51) Int. Cl.  
*C08L 3/00* ( 2006.01 )  
*C08L 3/02* ( 2006.01 )  
*C08L 3/04* ( 2006.01 )  
*C08L 97/00* ( 2006.01 )  
(43) 02.03.2017  
(62) 2012373360  
(72) PUN, Meng Yan  
(74) WRAYS PTY LTD

---

(71) The Board of Trustees of the Leland  
Stanford Junior University  
(11) AU-A-2017200881  
(21) 2017200881 (22) 09.02.2017  
(54) Control and characterization of memory  
function  
(51) Int. Cl.  
*A61K 38/17* ( 2006.01 )  
(43) 02.03.2017  
(62) 2011323228  
(72) Deisseroth, Karl; Goshen, Inbal  
(74) FB Rice

---

(71) The Boeing Company  
(11) AU-A-2016202964  
(21) 2016202964 (22) 09.05.2016  
(54) Methods and systems for generating a  
fingerprint for verification of a reference  
object  
(51) Int. Cl.  
*G06T 7/00* ( 2006.01 )  
*G06F 17/00* ( 2006.01 )  
*G06T 5/00* ( 2006.01 )  
(31) 14/824,490 (32) 12.08.15 (33) US  
(43) 02.03.2017  
(72) Klimovski, Andrew; Szarski, Martin A.  
(74) Spruson & Ferguson

---

(71) The Boeing Company  
(11) AU-A-2017201058  
(21) 2017201058 (22) 16.02.2017  
(54) Multiple-resin composite structures and  
methods of producing the same  
(51) Int. Cl.  
*B29C 70/22* ( 2006.01 )  
*B29B 15/10* ( 2006.01 )  
*B29B 15/14* ( 2006.01 )  
*B32B 5/08* ( 2006.01 )  
*B32B 5/14* ( 2006.01 )

*B32B 27/02* ( 2006.01 )  
*B32B 27/04* ( 2006.01 )  
*B32B 27/08* ( 2006.01 )  
*B32B 27/12* ( 2006.01 )  
(43) 02.03.2017  
(62) 2013205409  
(72) HENRY, Christopher P.  
(74) Spruson & Ferguson

---

(71) The Brigham and Women's Hospital,  
Inc.  
(11) AU-A-2017200553  
(21) 2017200553 (22) 27.01.2017  
(54) TREATMENT OF INFLAMMATORY  
DISORDERS  
(51) Int. Cl.  
*A61K 39/395* ( 2006.01 )  
*C12N 15/113* ( 2010.01 )  
(43) 02.03.2017  
(62) 2015201254  
(72) Brenner, Michael Barry; Noss, Erika  
Heidi; Chang, Sook Kyung  
(74) Pizeys Patent and Trade Mark Attor-  
neys Pty Ltd

---

(71) The Coca-Cola Company  
(11) AU-A-2017200869  
(21) 2017200869 (22) 09.02.2017  
(54) BIO-BASED POLYETHYLENE TERE-  
PHTHALATE PACKAGING AND  
METHOD OF MAKING THEREOF  
(51) Int. Cl.  
*C08G 63/183* ( 2006.01 )  
*B65D 65/46* ( 2006.01 )  
*C08L 67/03* ( 2006.01 )  
*C08L 101/16* ( 2006.01 )  
*D01F 6/62* ( 2006.01 )  
(43) 02.03.2017  
(62) 2015201314  
(72) Kriegel, Robert M.; Huang, Xiaoyan;  
Schultheis, Mikell; Kolls, Brock H.  
(74) Phillips Ormonde Fitzpatrick

---

(71) The General Hospital Corporation  
(11) AU-A-2017200903  
(21) 2017200903 (22) 09.02.2017  
(54) Method and apparatus for damage and  
removal of fat  
(51) Int. Cl.  
*A61M 1/00* ( 2006.01 )  
*A61M 5/158* ( 2006.01 )  
(43) 02.03.2017  
(62) 2012283861  
(72) Austen Jr., William G.  
(74) FPA Patent Attorneys Pty Ltd

---

(71) The Procter & Gamble Company  
(11) AU-A-2017200874  
(21) 2017200874 (22) 09.02.2017  
(54) STORAGE WRAP MATERIAL  
(51) Int. Cl.  
*B65D 65/14* ( 2006.01 )  
*B29C 59/04* ( 2006.01 )  
*C09J 7/02* ( 2006.01 )

Applications Open to Public Inspection - Name Index cont'd

(43) 02.03.2017  
 (62) 2015201459  
 (72) McGuire, Kenneth Stephen  
 (74) Phillips Ormonde Fitzpatrick

(71) The Scripps Research Institute  
 (11) AU-A-2017200667  
 (21) 2017200667 (22) 01.02.2017  
 (54) Stem cell cultures  
 (51) Int. Cl.  
*C07D 513/02* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2015230747  
 (72) XU, Yue; DING, Sheng  
 (74) Spruson & Ferguson

(71) The United States of America, as represented by the Secretary of the Department of Veterans Affairs; University of Iowa Research Foundation  
 (11) AU-A-2017200927  
 (21) 2017200927 (22) 10.02.2017  
 (54) Methods for inhibiting muscle atrophy  
 (51) Int. Cl.  
*A01N 43/04* ( 2006.01 )  
*A61K 31/70* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2011255495  
 (72) ADAMS, Christopher M.; KUNKEL, Steven D.; SUNEJA, Manish; WELSH, Michael  
 (74) Griffith Hack

(71) TNBT Holdings Pty Limited  
 (11) AU-A-2017200723  
 (21) 2017200723 (22) 02.02.2017  
 (54) A Lock Assembly  
 (51) Int. Cl.  
*E05B 1/00* ( 2006.01 )  
*E05B 9/04* ( 2006.01 )  
*E05B 17/20* ( 2006.01 )  
*E05B 27/00* ( 2006.01 )  
*E05B 29/00* ( 2006.01 )  
*E05B 41/00* ( 2006.01 )  
*E05B 65/02* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2011252770  
 (72) Butt, Simon; Woodcock, Jonathan  
 (74) Chrysilou IP

(71) Traction Promotions Pty Ltd  
 (11) AU-A-2015258279  
 (21) 2015258279 (22) 20.11.2015  
 (54) Beverage dispenser assembly  
 (51) Int. Cl.  
*A47G 19/12* ( 2006.01 )  
*A47G 23/02* ( 2006.01 )  
*B67D 3/00* ( 2006.01 )  
 (31) 2015903280 (32) 14.08.15 (33) AU  
 (43) 02.03.2017  
 (72) WEIGALL, Mark; PALMER, Mitchel; MORRISEY, Britnee  
 (74) FB Rice

(71) TREEFREE BIOMASS SOLUTIONS, INC.  
 (11) AU-A-2017200989  
 (21) 2017200989 (22) 14.02.2017  
 (54) Methods for vegetative propagation of grass plants  
 (51) Int. Cl.  
*A01G 7/06* ( 2006.01 )  
*A01N 31/02* ( 2006.01 )  
*A01N 43/38* ( 2006.01 )  
*A01N 63/00* ( 2006.01 )  
*A01P 21/00* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2010282382  
 (72) Carroll, John Todd; Volotin, Norman  
 (74) Davies Collison Cave Pty Ltd

(71) Trinity Therapeutics, Inc.  
 (11) AU-A-2017200760  
 (21) 2017200760 (22) 03.02.2017  
 (54) METHODS FOR TREATING IMMUNE-MEDIATED DENGUE FEVER INFECTIONS AND ANTIBODY-DEPENDENT ENHANCEMENT OF DENGUE FEVER INFECTIONS, INCLUDING DENGUE HEMORRHAGIC FEVER AND DENGUE SHOCK SYNDROME  
 (51) Int. Cl.  
*A61K 38/10* ( 2006.01 )  
*A61P 31/12* ( 2006.01 )  
*A61P 37/00* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2009270805  
 (72) Bodie, Neil M.  
 (74) Fisher Adams Kelly Callinans

(71) Tyco Fire & Security GmbH  
 (11) AU-A-2017200795  
 (21) 2017200795 (22) 06.02.2017  
 (54) Scalable protocol for large WSNs having low duty cycle end nodes  
 (51) Int. Cl.  
*H04W 84/18* ( 2009.01 )  
 (43) 02.03.2017  
 (62) 2013235200  
 (72) RASBAND, Paul Brent; HALL, Stewart E.  
 (74) Spruson & Ferguson

University of Iowa Research Foundation see The United States of America, as represented by the Secretary of the Department of Veterans Affairs  
 (21) 2017200927

UNIVERSITY OF SEOUL INDUSTRY CO-OPERATION FOUNDATION see SAMSUNG ELECTRONICS CO., LTD.  
 (21) 2017200925

(71) Valspar Sourcing, Inc.  
 (11) AU-A-2017200919  
 (21) 2017200919 (22) 10.02.2017

(54) COMPOSITIONS FOR CONTAINERS AND OTHER ARTICLES AND METHODS OF USING SAME  
 (51) Int. Cl.  
*C09D 171/00* ( 2006.01 )  
*B05D 7/14* ( 2006.01 )  
*B65D 1/12* ( 2006.01 )  
*C09D 163/02* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2013299578  
 (72) Niederst, Jeffrey; Evans, Richard H.; O'Brien, Robert M.; Romagnoli, Kevin; Von Maier, Mark S.  
 (74) Wynnes Patent & Trade Mark Attorneys

(71) VentiRx Pharmaceuticals, Inc.; Array BioPharma, Inc.  
 (11) AU-A-2017200936  
 (21) 2017200936 (22) 10.02.2017  
 (54) Substituted Benzoazepines As Toll-like Receptor Modulators  
 (51) Int. Cl.  
*C07D 403/10* ( 2006.01 )  
*A61K 31/4025* ( 2006.01 )  
*A61K 31/55* ( 2006.01 )  
*A61P 31/00* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
*C07D 223/14* ( 2006.01 )  
*C07D 401/14* ( 2006.01 )  
*C07D 403/14* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2010284241  
 (72) Howbert, James Jeffrey; Dietsch, Gregory; Hershberg, Robert; Burgess, Laurence E.; Doherty, George A.; Eary, C. Todd; Groneberg, Robert D.; Jones, Zachary  
 (74) Cullens Pty Ltd

(71) VentiRx Pharmaceuticals, Inc.; Array BioPharma, Inc.  
 (11) AU-A-2017200937  
 (21) 2017200937 (22) 10.02.2017  
 (54) Substituted Benzoazepines As Toll-like Receptor Modulators  
 (51) Int. Cl.  
*C07D 223/14* ( 2006.01 )  
*A61K 31/4025* ( 2006.01 )  
*A61K 31/454* ( 2006.01 )  
*A61K 31/55* ( 2006.01 )  
*A61P 31/00* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
*C07D 401/14* ( 2006.01 )  
*C07D 403/10* ( 2006.01 )  
 (43) 02.03.2017  
 (62) 2010284240  
 (72) Howbert, James Jeffrey; Dietsch, Gregory; Hershberg, Robert; Burgess, Laurence E.; Lyssikatos, Joseph P.; Newhouse, Brad; Yang, Hong Woon  
 (74) Cullens Pty Ltd

(71) Vermeer Manufacturing Company  
 (11) AU-A-2016210651  
 (21) 2016210651 (22) 03.08.2016  
 (54) Pullback System For Drilling Tool  
 (51) Int. Cl.  
*E21B 7/06* ( 2006.01 )  
*E21B 7/04* ( 2006.01 )



Applications Open to Public Inspection - Name Index cont'd

**F16L 1/028** ( 2006.01 )  
**(31)** 62/294,802 **(32)** 12.02.16 **(33)** US  
 62/326,606 22.04.16 US  
 62/203,151 10.08.15 US  
**(43)** 02.03.2017  
**(72)** HOELTING, Keith Allen; KREIMEYER,  
 Andrew James  
**(74)** WRAYS PTY LTD

**(71)** Vilmorin & Cie  
**(11)** AU-A-2015255211  
**(21)** 2015255211 **(22)** 11.11.2015  
**(54)** RESISTANCE TO AUSTRALIAN VARI-  
 ANT OF A. CANDIDA RACE 9 IN  
 BROCCOLI  
**(51)** Int. Cl.  
**A01H 5/00** ( 2006.01 )  
**A01H 4/00** ( 2006.01 )  
**C12Q 1/68** ( 2006.01 )  
**(31)** 15306288.0 **(32)** 12.08.15 **(33)** EP  
**(43)** 02.03.2017  
**(72)** Berthy, Pierrick; David, Perrine; Hurrier,  
 Pierre; Marandel, Gregoire  
**(74)** Davies Collison Cave Pty Ltd

**(71)** Visa International Service Association  
**(11)** AU-A-2017200988  
**(21)** 2017200988 **(22)** 14.02.2017  
**(54)** Payment device with integrated chip  
**(51)** Int. Cl.  
**G06Q 20/16** ( 2012.01 )  
**G06Q 20/40** ( 2012.01 )  
**(43)** 02.03.2017  
**(62)** 2012294451  
**(72)** WAGNER, Kim; SLOAN, Dinah;  
 BYRNE, Brian  
**(74)** Spruson & Ferguson

**(71)** W. L. Gore & Associates, Inc.  
**(11)** AU-A-2017200748  
**(21)** 2017200748 **(22)** 03.02.2017  
**(54)** Improved prosthetic heart valve with  
 leaflet shelving  
**(51)** Int. Cl.  
**A61F 2/24** ( 2006.01 )  
**(43)** 02.03.2017  
**(62)** 2013364201  
**(72)** BRUCHMAN, William C.; HARTMAN,  
 Cody L.  
**(74)** Griffith Hack

**(71)** W. L. Gore & Associates, Inc.  
**(11)** AU-A-2017200929  
**(21)** 2017200929 **(22)** 10.02.2017  
**(54)** Elastomeric leaflet for prosthetic heart  
 valves  
**(51)** Int. Cl.  
**A61L 27/16** ( 2006.01 )  
**(43)** 02.03.2017  
**(62)** 2014242213  
**(72)** BRUCHMAN, William C.; WHITE,  
 Charles F.  
**(74)** Griffith Hack

**(71)** W. L. Gore & Associates, Inc.  
**(11)** AU-A-2017200967

**(21)** 2017200967 **(22)** 13.02.2017  
**(54)** Geometric control of bending character  
 in prosthetic heart valve leaflets  
**(51)** Int. Cl.  
**A61F 2/24** ( 2006.01 )  
**(43)** 02.03.2017  
**(62)** 2013364188  
**(72)** BRUCHMAN, William C.; HARTMAN,  
 Cody L.  
**(74)** Griffith Hack

**(71)** W. L. Gore & Associates, Inc.  
**(11)** AU-A-2017200977  
**(21)** 2017200977 **(22)** 13.02.2017  
**(54)** Controlled porosity devices for tissue  
 treatments, methods of use, and meth-  
 ods of manufacture  
**(51)** Int. Cl.  
**A61M 25/10** ( 2013.01 )  
**A61L 29/12** ( 2006.01 )  
**A61L 29/14** ( 2006.01 )  
**(43)** 02.03.2017  
**(62)** 2015238821  
**(72)** BACINO, John E.; CAMPBELL, Carey  
 V.; CULLY, Edward H.; TRAPP, Ben-  
 jamin M.; VONESH, Michael J.  
**(74)** Griffith Hack

**(71)** Weatherford Technology Holdings, LLC  
**(11)** AU-A-2017200918  
**(21)** 2017200918 **(22)** 10.02.2017  
**(54)** Compensating bails  
**(51)** Int. Cl.  
**E21B 19/06** ( 2006.01 )  
**(43)** 02.03.2017  
**(62)** 2013327473  
**(72)** PRATT, Brittan S.; HEIDECHE, Karsten  
**(74)** Spruson & Ferguson

**(71)** WIRTH RESEARCH LIMITED  
**(11)** AU-A-2016201635  
**(21)** 2016201635 **(22)** 15.03.2016  
**(54)** AN UNMANNED AERIAL VEHICLE  
**(51)** Int. Cl.  
**B64C 3/56** ( 2006.01 )  
**B64C 39/02** ( 2006.01 )  
**(31)** 1514386.0 **(32)** 13.08.15 **(33)** GB  
**(43)** 02.03.2017  
**(72)** WIRTH, Nicholas J. P.  
**(74)** AJ PARK

**Wright, B. see Anderson, S.**  
**(21)** 2015213305

**(71)** Yale University; Rhode Island Board of  
 Governors for Higher Education  
**(11)** AU-A-2017200766  
**(21)** 2017200766 **(22)** 03.02.2017  
**(54)** Liposome compositions and methods of  
 use thereof  
**(51)** Int. Cl.  
**A61K 9/127** ( 2006.01 )

**(43)** 02.03.2017  
**(62)** 2011289279  
**(72)** Reshetnyak, Yana K.; Andreev, Oleg  
 A.; Engelman, Donald M.  
**(74)** FPA Patent Attorneys Pty Ltd

**(71)** YOSHINO KOGYOSHO CO., LTD.  
**(11)** AU-A-2017200637  
**(21)** 2017200637 **(22)** 31.01.2017  
**(54)** Container with synthetic resin window,  
 preform and preform injection molding  
 method  
**(51)** Int. Cl.  
**B29C 49/06** ( 2006.01 )  
**B29B 11/08** ( 2006.01 )  
**B29B 11/14** ( 2006.01 )  
**B29C 45/16** ( 2006.01 )  
**B29C 49/22** ( 2006.01 )  
**B65D 1/02** ( 2006.01 )  
**(43)** 02.03.2017  
**(62)** 2014300155  
**(72)** HOSOKOSHIYAMA, Hiroshi; CHIBA,  
 Junichi; ISO, Seiji  
**(74)** Griffith Hack

**Yu, C. see Techfields Biochem Co., Ltd.**  
**(21)** 2017200897

Numerical Index

2015210434	Johnson, P.	2017200667	The Scripps Research Institute
2015213290	FELDBAY PTY LTD	2017200700	DEKA Products Limited Partnership
2015213295	Liao, C.	2017200723	TNBT Holdings Pty Limited
2015213298	IDC Solutions Pty Ltd	2017200725	Regen Technologies Pty Ltd
2015213305	Anderson, S.; Wright, B.	2017200732	Edwards Lifesciences Corporation
2015213369	OREGON HOUSE PTY LTD	2017200748	W. L. Gore & Associates, Inc.
2015218418	Multigate Medical Products Pty Limited	2017200750	e2v Technologies (UK) Limited
2015221491	Google Inc.	2017200752	MED-EL Elektromedizinische Geraete GmbH
2015234319	Kwak, K.S.; Kwak, M.H.	2017200753	Hunt Energy Enterprises, LLC
2015238903	Electro Scan, Inc.	2017200755	eBay Inc.
2015255211	Vilmorin & Cie	2017200756	Broan-NuTone LLC
2015258279	Traction Promotions Pty Ltd	2017200758	Aristocrat Technologies Australia Pty Limited
2016201635	WIRTH RESEARCH LIMITED	2017200759	Ionis Pharmaceuticals, Inc.
2016202964	The Boeing Company	2017200760	Trinity Therapeutics, Inc.
2016203941	Adobe Systems Incorporated	2017200761	Lancer Corporation
2016203999	Accenture Global Services Limited	2017200762	Lancer Corporation
2016204180	Beijing University of Agriculture	2017200764	2266170 Ontario Inc.
2016204609	Ford Global Technologies, LLC	2017200765	Aristocrat Technologies Australia Pty Limited
2016204858	Deere & Company	2017200766	Yale University; Rhode Island Board of Governors for Higher Education
2016204901	Nordco Inc.	2017200768	Plastipak Packaging Inc.
2016204964	Apple Inc.	2017200769	Isolynx, LLC
2016208429	ELECTRO-MOTIVE DIESEL, INC.	2017200770	Aristocrat Technologies Australia Pty Limited
2016208443	Card Game Creations Pty Ltd	2017200773	Induce Biologics Inc.
2016210609	Kongsberg Defence & Aerospace AS	2017200774	BANNIS, A.
2016210628	PanGang Group Panzhuhua Steel & Vanadium Co., Ltd.; PanGang Group Panzhuhua Iron & Steel Research Institute Co., Ltd.	2017200775	BUTAMAX(TM) ADVANCED BIOFUELS LLC
2016210644	Biosense Webster (Israel) Ltd.	2017200781	Belle-Aire Fragrances, Inc.
2016210645	Biosense Webster (Israel) Ltd.	2017200784	Google Inc.
2016210646	Smith's Cooking Systems Pty Ltd	2017200785	Labstyle Innovation Ltd.
2016210649	Aristocrat Technologies Australia Pty Limited	2017200794	Micell Technologies, Inc.
2016210651	Vermeer Manufacturing Company	2017200795	Tyco Fire & Security GmbH
2016210674	Aristocrat Technologies Australia Pty Limited	2017200797	Garrett Thermal Systems Limited
2016210676	Aristocrat Technologies Australia Pty Limited	2017200799	Mehta, K.
2016210705	Hunter Douglas Inc.	2017200800	Pain Therapeutics, Inc.
2016210721	Accenture Global Services Limited	2017200801	F. Hoffmann-La Roche AG
2016210754	ArvinMeritor Technology, LLC	2017200807	Apple Inc.
2016210758	IGT	2017200810	COBRA FIXATIONS CIE LTEE - COBRA ANCHORS CO. LTD
2016210776	PENG, S.; PENG, C.; PENG, S.	2017200811	Regeneron Pharmaceuticals, Inc.
2016210781	Aristocrat Technologies Australia Pty Limited	2017200812	Electrophoretics Limited
2016210786	SKIDATA AG	2017200813	Intel Corporation
2016213701	Mitsubishi Heavy Industries, Ltd.	2017200814	J.M. Gillies Agencies Pty Ltd.
2016213713	Aristocrat Technologies Australia Pty Limited	2017200820	ASIERIS PHARMACEUTICAL TECHNOLOGIES CO., LTD.
2016213726	Accenture Global Services Limited	2017200821	Santen Pharmaceutical Co., Ltd.
2016213734	Atlas Gaming Technologies Pty Ltd	2017200828	Samsung Electronics Co., Ltd.
2016213740	CommScope Technologies LLC	2017200829	Samsung Electronics Co., Ltd.
2016213743	Howmedica Osteonics Corp.	2017200830	Ecole Polytechnique Federale de Lausanne
2016213774	Batros, J.	2017200832	Antecip Bioventures II LLC
2016213783	DG International Holdings Limited	2017200836	Intuit Inc.
2016213788	DG International Holdings Limited	2017200837	Gilead Calistoga LLC
2016213790	Honeywell International Inc.	2017200840	Aristocrat Technologies Australia Pty Limited
2016213793	Honeywell International Inc.	2017200843	Synedgen, Inc.
2016213795	Honeywell International Inc.	2017200845	PepsiCo, Inc.
2016213803	Michatek k.s.	2017200846	S. C. Johnson & Son, Inc.
2016213808	K2M, Inc.	2017200855	Husqvarna AB
2016213809	HGST Netherlands B.V.	2017200856	Husqvarna AB
2016213813	Michatek k.s.	2017200857	Tetraphase Pharmaceuticals, Inc.
2016213834	Technological Resources Pty. Limited	2017200858	Refined Sands Pty Ltd
2016213856	Soul, S.	2017200859	Sekisui Chemical Co., Ltd.
2016213894	Spota Tech Ltd	2017200860	Nobel Biocare Services AG
2016213905	Reflex Technology International Pty Ltd	2017200861	CommScope Technologies LLC
2016213913	Macernis, A.	2017200862	LexisNexis A Division Of Reed Elsevier Inc
2016216520	Accenture Global Services Limited	2017200866	Samumed, LLC
2016216521	Supercart South Africa (Pty) Ltd	2017200869	The Coca-Cola Company
2016216548	Bloch, G.	2017200870	Amunix, Inc.
2017200454	GREEN PRODUCTS & TECHNOLOGIES, L.L.C.	2017200872	STAMETS, P.
2017200553	The Brigham and Women's Hospital, Inc.	2017200873	SAMSUNG ELECTRONICS CO., LTD.
2017200637	YOSHINO KOGYOSHO CO., LTD.		

Applications Open to Public Inspection - Numerical Index cont'd

<b>2017200874</b>	The Procter & Gamble Company	<b>2017200994</b>	CFPH, LLC
<b>2017200875</b>	Injectimed, Inc.	<b>2017201004</b>	Aristocrat Technologies Australia Pty Limited
<b>2017200877</b>	Ambix, Inc	<b>2017201015</b>	SentreHEART, Inc.
<b>2017200881</b>	The Board of Trustees of the Leland Stanford Junior University	<b>2017201044</b>	Graco Minnesota Inc.
<b>2017200886</b>	H. Lundbeck A/S	<b>2017201056</b>	Altor Bioscience Corporation
<b>2017200888</b>	Garrett Thermal Systems Limited	<b>2017201058</b>	The Boeing Company
<b>2017200889</b>	AgroFresh Inc.		
<b>2017200890</b>	EARTHONE CIRCUIT TECHNOLOGIES CORPORATION		
<b>2017200891</b>	Husqvarna AB		
<b>2017200893</b>	Facebook, Inc.		
<b>2017200897</b>	Techfields Biochem Co., Ltd.; Yu, C.		
<b>2017200899</b>	Microsoft Technology Licensing, LLC		
<b>2017200901</b>	Beele Engineering B.V.		
<b>2017200903</b>	The General Hospital Corporation		
<b>2017200905</b>	Medrobotics Corporation		
<b>2017200907</b>	Novaliq GmbH		
<b>2017200909</b>	Halliburton Energy Services, Inc.		
<b>2017200912</b>	Poolpod Products Ltd.		
<b>2017200914</b>	Server Technology, Inc.		
<b>2017200915</b>	Smiths Medical ASD, Inc.		
<b>2017200918</b>	Weatherford Technology Holdings, LLC		
<b>2017200919</b>	Valspar Sourcing, Inc.		
<b>2017200923</b>	Commonwealth Scientific and Industrial Research Organisation		
<b>2017200924</b>	HUYA Bioscience International LLC		
<b>2017200925</b>	SAMSUNG ELECTRONICS CO., LTD.; UNIVERSITY OF SEOUL INDUSTRY COOPERATION FOUNDATION		
<b>2017200927</b>	The United States of America, as represented by the Secretary of the Department of Veterans Affairs; University of Iowa Research Foundation		
<b>2017200928</b>	Inhibrx LLC		
<b>2017200929</b>	W. L. Gore & Associates, Inc.		
<b>2017200930</b>	Nitto Denko Corporation		
<b>2017200931</b>	Nektar Therapeutics		
<b>2017200933</b>	Chugh, S.		
<b>2017200934</b>	Lantheus Medical Imaging, Inc.		
<b>2017200936</b>	VentiRx Pharmaceuticals, Inc.; Array BioPharma, Inc.		
<b>2017200937</b>	VentiRx Pharmaceuticals, Inc.; Array BioPharma, Inc.		
<b>2017200938</b>	Shah, S.		
<b>2017200940</b>	Smith & Nephew, Inc.		
<b>2017200942</b>	Nitto Denko Corporation		
<b>2017200944</b>	Angel Playing Cards Co., Ltd.		
<b>2017200945</b>	Day, T.		
<b>2017200946</b>	Aristocrat Technologies Australia Pty Limited		
<b>2017200947</b>	Pure Storage, Inc.		
<b>2017200950</b>	Ionis Pharmaceuticals, Inc.		
<b>2017200952</b>	Novartis AG		
<b>2017200961</b>	Huawei Technologies, Co., Ltd.		
<b>2017200962</b>	Techtronic Floor Care Technology Limited		
<b>2017200963</b>	Techtronic Floor Care Technology Limited		
<b>2017200964</b>	Apple Inc.		
<b>2017200965</b>	Celgene Corporation		
<b>2017200967</b>	W. L. Gore & Associates, Inc.		
<b>2017200969</b>	Los Alamos National Security, LLC		
<b>2017200970</b>	Danstar Ferment AG		
<b>2017200974</b>	Abreu, M.		
<b>2017200977</b>	W. L. Gore & Associates, Inc.		
<b>2017200978</b>	LANDA CORPORATION LTD.		
<b>2017200979</b>	Google Inc.		
<b>2017200980</b>	Google Inc.		
<b>2017200984</b>	NewGen Therapeutics, Inc.		
<b>2017200985</b>	MERCK PATENT GMBH		
<b>2017200987</b>	NTT DOCOMO, INC.		
<b>2017200988</b>	Visa International Service Association		
<b>2017200989</b>	TREEFREE BIOMASS SOLUTIONS, INC.		
<b>2017200990</b>	Texchem Polymers SDN BHD		
<b>2017200991</b>	FISHER & PAYKEL HEALTHCARE LIMITED		
<b>2017200992</b>	iRobot Corporation		
<b>2017200993</b>	Regents of the University of Minnesota		

IPC Index

<b>A01B 73 /-</b> 2015213369	<b>A47J 37 /-</b> 2016210646	2017200924 2017200927 2017200933	<b>A61M 25 /-</b> 2016210644 2017200905 2017200977	<b>A63B 21 /-</b> 2017200938	<b>B29C 59 /-</b> 2017200874
<b>A01D 34 /-</b> 2017200891	<b>A47L 11 /-</b> 2017200855 2017200856 2017200992	2017200936 2017200937 2017200952 2017200984 2017200985	<b>A61M 3 /-</b> 2017200799	<b>A63B 23 /-</b> 2017200938	<b>B29C 70 /-</b> 2017201058
<b>A01D 46 /-</b> 2016204858	<b>A47L 5 /-</b> 2017200962 2017200963	<b>A61K 36 /-</b> 2016204180 2017200924	<b>A61M 39 /-</b> 2017200915	<b>A63B 71 /-</b> 2015213305	<b>B32B 27 /-</b> 2017200930 2017200942 2017201058
<b>A01G 7 /-</b> 2017200970 2017200989	<b>A47L 9 /-</b> 2017200962 2017200963	<b>A61K 38 /-</b> 2017200760 2017200773 2017200830 2017200881 2017200933 2017201056	<b>A61M 5 /-</b> 2015218418 2017200875 2017200903	<b>A63F 1 /-</b> 2017200944	<b>B32B 5 /-</b> 2017201058
<b>A01H 4 /-</b> 2015255211	<b>A61B 17 /-</b> 2015218418 2016213808 2017200905 2017200940 2017201015	<b>A61K 39 /-</b> 2017200553 2017200811 2017200830 2017200928	<b>A61N 1 /-</b> 2017200752	<b>A63F 13 /-</b> 2016210649 2016210674 2016210676 2016210758 2016210781 2016213713 2016213734 2017200770 2017200840 2017200946 2017201004	<b>B32B 9 /-</b> 2017200930 2017200942
<b>A01H 5 /-</b> 2015255211			<b>A61P 15 /-</b> 2017200985		<b>B41J 2 /-</b> 2017200978
<b>A01K 51 /-</b> 2017200872	<b>A61B 18 /-</b> 2016210644		<b>A61P 17 /-</b> 2017200773		<b>B60K 17 /-</b> 2016210754
<b>A01K 85 /-</b> 2017200814	<b>A61B 5 /-</b> 2016210644 2016210645	<b>A61K 45 /-</b> 2017200821 2017200931	<b>A61P 19 /-</b> 2017200773 2017200832	<b>A63F 3 /-</b> 2016208443	<b>B60K 7 /-</b> 2017200855 2017200856
<b>A01N 31 /-</b> 2017200989	<b>A61C 8 /-</b> 2017200860	<b>A61K 47 /-</b> 2017200773 2017200877 2017200907	<b>A61P 25 /-</b> 2017200812 2017200886	<b>A63F 9 /-</b> 2017200758	<b>B60P 3 /-</b> 2017200858
<b>A01N 43 /-</b> 2017200866 2017200927 2017200989	<b>A61F 2 /-</b> 2017200732 2017200748 2017200794 2017200967	<b>A61K 49 /-</b> 2017200934	<b>A61P 27 /-</b> 2017200821 2017200907	<b>B01D 39 /-</b> 2017200764	<b>B60R 7 /-</b> 2016204609
<b>A01N 63 /-</b> 2017200970 2017200989	<b>A61G 3 /-</b> 2017200912	<b>A61K 8 /-</b> 2017200781	<b>A61P 29 /-</b> 2017200801 2017200832	<b>B01D 50 /-</b> 2017200945	<b>B60T 13 /-</b> 2015213295
<b>A01P 21 /-</b> 2017200989	<b>A61G 5 /-</b> 2017200912	<b>A61K 9 /-</b> 2017200766 2017200773 2017200800 2017200830 2017200832 2017200907	<b>A61P 3 /-</b> 2017200933	<b>B05D 7 /-</b> 2017200919	<b>B61L 25 /-</b> 2016208429
<b>A22C 17 /-</b> 2016210646	<b>A61G 7 /-</b> 2017200912	<b>A61K 27 /-</b> 2016213743 2017200929	<b>A61P 31 /-</b> 2017200760 2017200857 2017200897 2017200936 2017200937	<b>B24B 23 /-</b> 2017200855 2017200856	<b>B61L 3 /-</b> 2016213834
<b>A23B 7 /-</b> 2017200889	<b>A61H 35 /-</b> 2017200799	<b>A61K 8 /-</b> 2017200781	<b>A61P 35 /-</b> 2016204180 2017200830 2017200837 2017200936 2017200937 2017201056	<b>B24B 7 /-</b> 2017200855 2017200856	<b>B62B 3 /-</b> 2016216521
<b>A45C 13 /-</b> 2016213774	<b>A61J 1 /-</b> 2017200915	<b>A61L 29 /-</b> 2017200977	<b>A61P 37 /-</b> 2017200760 2017200837 2017200952	<b>B25B 13 /-</b> 2017200860	<b>B62D 11 /-</b> 2017200855 2017200856
<b>A45C 3 /-</b> 2016213774	<b>A61J 7 /-</b> 2017200774	<b>A61L 33 /-</b> 2017200794	<b>A61Q 11 /-</b> 2017200781	<b>B25B 15 /-</b> 2017200860	<b>B62D 63 /-</b> 2017200858
<b>A47B 88 /-</b> 2016213813	<b>A61K 31 /-</b> 2016204180 2017200759 2017200800 2017200801 2017200812 2017200821 2017200832 2017200837 2017200857 2017200866 2017200886 2017200897 2017200907	<b>A61L 27 /-</b> 2016213743 2017200929	<b>A61P 3 /-</b> 2017200933	<b>B25J 18 /-</b> 2017200905	<b>B64C 3 /-</b> 2016201635
<b>A47F 7 /-</b> 2015213298		<b>A61L 29 /-</b> 2017200977	<b>A61P 3 /-</b> 2017200933	<b>B25J 9 /-</b> 2017200992	<b>B64C 39 /-</b> 2016201635
<b>A47G 19 /-</b> 2015258279		<b>A61L 33 /-</b> 2017200794	<b>A61P 3 /-</b> 2017200933	<b>B29B 11 /-</b> 2017200637	<b>B65B 31 /-</b> 2016213803 2016213813
<b>A47G 23 /-</b> 2015258279		<b>A61M 1 /-</b> 2017200700 2017200903	<b>A61P 3 /-</b> 2017200933	<b>B29B 15 /-</b> 2017201058	<b>B65D 1 /-</b> 2017200637 2017200919
<b>A47G 9 /-</b> 2016213783 2016213788		<b>A61M 11 /-</b> 2017200799	<b>A61P 3 /-</b> 2017200933	<b>B29C 45 /-</b> 2017200637	<b>B65D 17 /-</b> 2017200845
<b>A47H 3 /-</b> 2016210705		<b>A61M 16 /-</b> 2017200991	<b>A62C 2 /-</b> 2017200901	<b>B29C 49 /-</b> 2017200637	<b>B65D 25 /-</b> 2017200845

Applications Open to Public Inspection - IPC Index cont'd

<b>B65D 65 /-</b> 2017200869 2017200874	2017200937 2017200965 2017200985	<b>C08K 3 /-</b> 2016213743 2017200768	<b>E04B 2 /-</b> 2016213856 2016216548	2017201044	<b>G06F 1 /-</b> 2017200914
<b>B65D 81 /-</b> 2017200889	<b>C07D 403 /-</b> 2017200936 2017200937 2017200985	<b>C08K 5 /-</b> 2017200768	<b>E04C 2 /-</b> 2016213856	<b>F16B 13 /-</b> 2017200810	<b>G06F 11 /-</b> 2016210721
<b>B65D 85 /-</b> 2017200845	<b>C07D 405 /-</b> 2017200801 2017200985	<b>C08L 101 /-</b> 2017200869	<b>E04F 13 /-</b> 2016216548	<b>F16B 23 /-</b> 2017200860	<b>G06F 12 /-</b> 2016213809 2017200947
<b>B66B 9 /-</b> 2017200912	<b>C07D 409 /-</b> 2017200801 2017200985	<b>C08L 29 /-</b> 2017200859	<b>E04F 19 /-</b> 2016216548	<b>F16D 121 /-</b> 2015213295	<b>G06F 17 /-</b> 2015221491 2016202964 2016203941 2016210721 2016213894 2017200761 2017200762 2017200862 2017200893
<b>B67B 7 /-</b> 2015234319	<b>C07D 413 /-</b> 2017200801 2017200985	<b>C08L 3 /-</b> 2017200990	<b>E04H 15 /-</b> 2016210705	<b>F16H 48 /-</b> 2016210754	
<b>B67D 1 /-</b> 2017200761 2017200762	<b>C07D 417 /-</b> 2017200801 2017200985	<b>C08L 67 /-</b> 2017200869	<b>E05B 1 /-</b> 2017200723	<b>F16L 1 /-</b> 2016210651	
<b>B67D 3 /-</b> 2015258279	<b>C07D 419 /-</b> 2017200801 2017200985	<b>C08L 97 /-</b> 2017200990	<b>E05B 17 /-</b> 2017200723	<b>F17D 5 /-</b> 2015238903	<b>G06F 3 /-</b> 2016204964 2016216520 2017200770 2017200807 2017200873 2017200964
<b>C03B 37 /-</b> 2017200843	<b>C07D 471 /-</b> 2017200857	<b>C09D 11 /-</b> 2017200978	<b>E05B 27 /-</b> 2017200723	<b>F24F 13 /-</b> 2017200756	
<b>C03C 27 /-</b> 2017200859	<b>C07D 487 /-</b> 2017200886	<b>C09D 163 /-</b> 2017200919	<b>E05B 29 /-</b> 2017200723	<b>F24F 7 /-</b> 2017200756	
<b>C05F 11 /-</b> 2017200970	<b>C07D 491 /-</b> 2017200801	<b>C09D 171 /-</b> 2017200919	<b>E05B 41 /-</b> 2016213913 2017200723	<b>F25B 1 /-</b> 2016213701	<b>G06F 9 /-</b> 2017200807 2017200899
<b>C07C 205 /-</b> 2017200454	<b>C07D 513 /-</b> 2017200667	<b>C09J 7 /-</b> 2017200874	<b>E05B 45 /-</b> 2016213913	<b>F25B 49 /-</b> 2016213701	<b>G06G 7 /-</b> 2016210609
<b>C07C 237 /-</b> 2017200857	<b>C07H 15 /-</b> 2017200924	<b>C09K 8 /-</b> 2017200909	<b>E05B 65 /-</b> 2017200723	<b>F41G 7 /-</b> 2016210609	<b>G06Q 20 /-</b> 2016210758 2017200836 2017200988
<b>C07D 205 /-</b> 2017200897	<b>C07J 19 /-</b> 2017200924	<b>C10L 1 /-</b> 2017200775	<b>E05B 9 /-</b> 2017200723	<b>F41G 9 /-</b> 2016210609	
<b>C07D 207 /-</b> 2017200857	<b>C07K 1 /-</b> 2017200870 2017200931	<b>C12G 1 /-</b> 2017200970	<b>E06B 9 /-</b> 2016210705	<b>G01B 5 /-</b> 2015213305	<b>G06Q 30 /-</b> 2017200979 2017200980
<b>C07D 211 /-</b> 2017200897	<b>C07K 14 /-</b> 2017200830 2017200870 2017201056	<b>C12N 15 /-</b> 2017200553 2017200923 2017200950 2017201056	<b>E21B 19 /-</b> 2017200918	<b>G01M 3 /-</b> 2015238903	<b>G06Q 40 /-</b> 2015213290 2017200836
<b>C07D 213 /-</b> 2017200801	<b>C07K 16 /-</b> 2017200811 2017200830	<b>C12P 21 /-</b> 2017200928	<b>E21B 33 /-</b> 2017200909	<b>G01N 1 /-</b> 2017200945	
<b>C07D 215 /-</b> 2017200820	<b>C07K 17 /-</b> 2017200870	<b>C12Q 1 /-</b> 2015255211	<b>E21B 43 /-</b> 2017200909	<b>G01N 21 /-</b> 2017200797 2017200888	<b>G06Q 50 /-</b> 2016203999 2016213793 2017200774
<b>C07D 221 /-</b> 2017200857	<b>C07K 19 /-</b> 2017200830 2017200928 2017201056	<b>C22C 38 /-</b> 2016210628	<b>E21B 49 /-</b> 2016213905 2017200945	<b>G01N 30 /-</b> 2017200785	<b>G06Q 99 /-</b> 2017200994
<b>C07D 223 /-</b> 2017200936 2017200937	<b>C08B 37 /-</b> 2017200843	<b>D01F 6 /-</b> 2017200869	<b>E21B 7 /-</b> 2016210651	<b>G01N 33 /-</b> 2016213790 2016213795 2016213905	<b>G06T 5 /-</b> 2016202964
<b>C07D 233 /-</b> 2017200934	<b>C08G 63 /-</b> 2017200869	<b>D04H 1 /-</b> 2017200764	<b>F03B 13 /-</b> 2016210776	<b>G01N 37 /-</b> 2016213793	<b>G06T 7 /-</b> 2016202964
<b>C07D 277 /-</b> 2017200897	<b>C08J 9 /-</b> 2016213743	<b>E01B 27 /-</b> 2016204901	<b>F03B 17 /-</b> 2016210776	<b>G01S 3 /-</b> 2017200769	<b>G07F 17 /-</b> 2016213734 2017200765 2017200946
<b>C07D 295 /-</b> 2017200857		<b>E04B 1 /-</b> 2016213856 2016216548 2017200810 2017200930 2017200942	<b>F04D 15 /-</b> 2017201044	<b>G01V 11 /-</b> 2017200753	<b>G08B 13 /-</b> 2016213913
<b>C07D 401 /-</b> 2017200801 2017200866 2017200936			<b>F04D 25 /-</b> 2017200756	<b>G02C 5 /-</b> 2017200974	<b>G08B 17 /-</b> 2017200797 2017200888

Applications Open to Public Inspection - IPC Index cont'd

<b><u>G08B 21 /-</u></b>	2017200828
2016213790	2017200969
2016213793	<b><u>H04L 9 /-</u></b>
	2017200828
<b><u>G09F 3 /-</u></b>	
2017200846	<b><u>H04N 19 /-</u></b>
	2017200987
<b><u>G10L 19 /-</u></b>	
2017200829	<b><u>H04N 21 /-</u></b>
	2017200925
<b><u>G11B 27 /-</u></b>	
2017200769	<b><u>H04N 5 /-</u></b>
	2017200769
<b><u>H01F 1 /-</u></b>	
2017200993	<b><u>H04N 7 /-</u></b>
	2017200769
<b><u>H01F 27 /-</u></b>	
2017200750	<b><u>H04W 28 /-</u></b>
	2015221491
<b><u>H01F 41 /-</u></b>	
2017200993	<b><u>H04W 4 /-</u></b>
	2017200784
<b><u>H01G 11 /-</u></b>	
2015210434	<b><u>H04W 72 /-</u></b>
	2017200961
<b><u>H01L 21 /-</u></b>	
2017200890	<b><u>H04W 8 /-</u></b>
	2015221491
<b><u>H01M 10 /-</u></b>	2017200784
2015210434	
<b><u>H01M 4 /-</u></b>	<b><u>H04W 84 /-</u></b>
2015210434	2017200795
<b><u>H01R 13 /-</u></b>	<b><u>H04W 88 /-</u></b>
2016213740	2017200784
<b><u>H02B 1 /-</u></b>	<b><u>H05K 3 /-</u></b>
2017200914	2017200890
<b><u>H02G 3 /-</u></b>	<b><u>H05K 5 /-</u></b>
2016213740	2015213298
<b><u>H02J 13 /-</u></b>	<b><u>H05K 7 /-</u></b>
2017200914	2015213298
<b><u>H02J 3 /-</u></b>	<b>No IPC Mark</b>
2017200914	
<b><u>H02J 9 /-</u></b>	
2017200725	
<b><u>H04B 5 /-</u></b>	
2016210786	
2016213793	
2016213795	
<b><u>H04B 7 /-</u></b>	
2017200813	
<b><u>H04L 1 /-</u></b>	
2016213726	
<b><u>H04L 12 /-</u></b>	
2016213726	
2017200828	
2017200861	
2017200992	
<b><u>H04L 29 /-</u></b>	
2016210786	
2016216520	
2017200755	

Innovation Patents Open to Public Inspection

Name Index

. (\*) Title not in Roman characters  
 . (\*\*) Title not given  
 (This list may contain multiple listings of a patent where there are multiple patentees for that patent.)

---

(71) 4 Ken Pty Ltd  
 (11) AU-A-2017100073  
 (21) 2017100073 (22) 20.01.2017  
 (54) Hoarding assembly  
 (51) Int. Cl.  
     E04G 21/32 ( 2006.01 )  
     E01D 15/12 ( 2006.01 )  
     E04G 1/34 ( 2006.01 )  
 (31) 2016900196 (32) 22.01.16 (33) AU  
 (45) 02.03.2017  
 (72) Cox, Kenneth Alan  
 (74) Shelston IP Pty Ltd.

---

(71) Amsted Rail Company, Inc.  
 (11) AU-A-2017100024  
 (21) 2017100024 (22) 09.01.2017  
 (54) LOCKING MECHANISM FOR A TANK BODY AND A TANK COVER OF A PRESSURE TANK  
 (51) Int. Cl.  
     F16J 13/06 ( 2006.01 )  
     F16J 13/14 ( 2006.01 )  
 (31) 201620028485.X (32) 10.01.16 (33) CN  
 (45) 02.03.2017  
 (72) Zheng, Yuepeng; Zuo, Yue; Bai, Rizhuo; Zhang, Sijin; Yan, Chengqun; Du, Zhongxian; Sun, Jianfei; Cao, Fuyang; Yang, Dongye  
 (74) Fisher Adams Kelly Callinans

---

Anderson, S. see Webb, M.  
 (21) 2017100075

---

(71) Apple Inc.  
 (11) AU-A-2017100070  
 (21) 2017100070 (22) 20.01.2017  
 (54) User interface for payments  
 (51) Int. Cl.  
     G06Q 20/36 ( 2012.01 )  
     G06Q 20/30 ( 2012.01 )  
     G06Q 20/32 ( 2012.01 )  
     H04B 5/00 ( 2006.01 )  
 (45) 02.03.2017  
 (62) 2016100383  
 (72) VAN OS, Marcel; DICKER, George R.; CARO, Pablo F.; STEELE, Glen W.  
 (74) FPA Patent Attorneys Pty Ltd

---

(71) Apple Inc.  
 (11) AU-A-2017100104  
 (21) 2017100104 (22) 27.01.2017  
 (54) Electronic device having multiband antenna with embedded filter  
 (51) Int. Cl.  
     H01Q 5/00 ( 2015.01 )  
     H01Q 1/24 ( 2006.01 )  
     H01Q 9/14 ( 2006.01 )

(31) 15/008,130 (32) 27.01.16 (33) US  
 (45) 02.03.2017  
 (72) Irci, Erdinc; Di Nallo, Carlo; Nath, Jayesh; Wang, Zheyu; Da Costa Bras Lima, Eduardo; Hu, Hongfei; Martinis, Mario; Pascolini, Mattia  
 (74) FPA Patent Attorneys Pty Ltd

---

(71) Apple Inc.  
 (11) AU-A-2017100150  
 (21) 2017100150 (22) 08.02.2017  
 (54) Keyboard  
 (51) Int. Cl.  
     G06F 1/16 ( 2006.01 )  
     G06F 3/02 ( 2006.01 )  
 (45) 02.03.2017  
 (62) PCT/US2014/050308  
 (72) LIGTENBERG, Christiaan A.; SIL-VANTO, Mikael M.; HOPKINSON, Ron A.; RUNDLE, Nicholas A.  
 (74) FPA Patent Attorneys Pty Ltd

---

(71) Arlec Australia Pty Ltd  
 (11) AU-A-2017100068  
 (21) 2017100068 (22) 19.01.2017  
 (54) A wireless controlled decorative string light  
 (51) Int. Cl.  
     H05B 37/02 ( 2006.01 )  
     F21S 4/10 ( 2016.01 )  
     F21V 23/04 ( 2006.01 )  
     F21W 121/02 ( 2006.01 )  
     F21Y 115/10 ( 2016.01 )  
 (45) 02.03.2017  
 (72) Jeganathan, Balu; Lim, Filipe Neto  
 (74) Davies Collison Cave Pty Ltd

---

(71) ATF Services Pty Ltd  
 (11) AU-A-2017100111  
 (21) 2017100111 (22) 30.01.2017  
 (54) Surveillance equipment tower  
 (51) Int. Cl.  
     E04H 12/18 ( 2006.01 )  
 (45) 02.03.2017  
 (62) 2015221469  
 (72) Van Wyk, Jonathan  
 (74) Cotters Patent & Trade Mark Attorneys

---

(71) Australian Rig Construction Holdings Pty Ltd  
 (11) AU-A-2017100098  
 (21) 2017100098 (22) 25.01.2017  
 (54) Hose Assembly  
 (51) Int. Cl.  
     F16L 3/01 ( 2006.01 )  
     B65H 54/00 ( 2006.01 )

(45) 02.03.2017  
 (62) PCT/AU2014/050150  
 (72) Stangerlin, Guido; Cooney, Tyson Ilus; Thompson, Simon David  
 (74) Cullens Pty Ltd

---

Beswick, G. see Reynolds, S.  
 (21) 2017100125

---

(71) BISSELL Homecare, Inc.  
 (11) AU-A-2017100144  
 (21) 2017100144 (22) 07.02.2017  
 (54) Surface cleaning apparatus  
 (51) Int. Cl.  
     A47L 13/22 ( 2006.01 )  
     A47L 11/40 ( 2006.01 )  
 (31) 62/296,213 (32) 17.02.16 (33) US  
 (45) 02.03.2017  
 (72) KREBS, Alan J.; LUO, Ming; YANG, Jin  
 (74) Griffith Hack

---

(71) Boegl, J.  
 (11) AU-A-2017100102  
 (21) 2017100102 (22) 09.01.2017  
 (54) Transit Knife Sheath  
 (51) Int. Cl.  
     B26B 29/02 ( 2006.01 )  
     B65D 75/38 ( 2006.01 )  
     B65D 85/24 ( 2006.01 )  
 (45) 02.03.2017  
 (72) Boegl, Jayden Josef  
 (74) Jayden Boegl

---

(71) Burnell, P.  
 (11) AU-A-2017100093  
 (21) 2017100093 (22) 24.01.2017  
 (54) A METHOD OF DISTRIBUTING SEED-LINGS  
 (51) Int. Cl.  
     G06Q 10/08 ( 2012.01 )  
 (45) 02.03.2017  
 (72) Burnell, Peter Brian  
 (74) Fisher Adams Kelly Callinans

Innovation Patents Open to Public Inspection - Name Index cont'd

---

**Campbell, D. see Gehlhausen, C.**  
**(21)** 2017100114

---

**CHEN, M. see HU, C.**  
**(21)** 2017100095

---

**(71)** Cooper, J.  
**(11)** AU-A-2017100018  
**(21)** 2017100018 **(22)** 07.01.2017  
**(54)** Using renewable ammonia as a strategic energy reserve for Australia's defence  
**(51)** Int. Cl.  
**C01C 1/02** ( 2006.01 )  
**(45)** 02.03.2017  
**(72)** Cooper, James  
**(74)** Bretton Cooper

---

**(71)** DONG, W.  
**(11)** AU-A-2017100094  
**(21)** 2017100094 **(22)** 24.01.2017  
**(54)** A solar powered laser lawn lamp  
**(51)** Int. Cl.  
**F21S 9/03** ( 2006.01 )  
**(31)** 201620583530.8 **(32)** 16.06.16 **(33)** CN  
**(45)** 02.03.2017  
**(72)** DONG, Wenyan  
**(74)** W.S. Li

---

**(71)** Dongguan Baiao Electronics Technology Co., Ltd  
**(11)** AU-A-2017100090  
**(21)** 2017100090 **(22)** 24.01.2017  
**(54)** NOVEL COMBINED UHF ANTENNA  
**(51)** Int. Cl.  
**H01Q 1/00** ( 2006.01 )  
**H01Q 1/22** ( 2006.01 )  
**H01Q 3/00** ( 2006.01 )  
**(45)** 02.03.2017  
**(72)** LIU, XIAOBING; LI, QIN  
**(74)** GBIP LIMITED

---

**(71)** Dscuff Engineering Sdn Bhd  
**(11)** AU-A-2017100083  
**(21)** 2017100083 **(22)** 24.01.2017  
**(54)** REINFORCED PANEL MOLD FOR CONCRETE STRUCTURES  
**(51)** Int. Cl.  
**E04G 11/36** ( 2006.01 )  
**E04G 11/06** ( 2006.01 )  
**(45)** 02.03.2017  
**(62)** PCT/MY2015/000050  
**(72)** HILLIER, Christian Ian; NAGALINGAM, Sunderaj A. L.; ZARB, Danny James  
**(74)** James & Wells Intellectual Property

---

**(71)** Egoroff, D.  
**(11)** AU-A-2017100069  
**(21)** 2017100069 **(22)** 19.01.2017  
**(54)** Inert gas and Ice fog Sprinkler System  
**(51)** Int. Cl.  
**A62C 35/00** ( 2006.01 )  
**A62C 37/00** ( 2006.01 )

---

**A62C 99/00** ( 2010.01 )  
**B05B 7/00** ( 2006.01 )  
**(45)** 02.03.2017  
**(72)** Egoroff, Dimitri  
**(74)** Jim Egoroff

---

**(71)** Emerson Electric Co.  
**(11)** AU-A-2017100088  
**(21)** 2017100088 **(22)** 24.01.2017  
**(54)** Monitoring, diagnostics, and reporting for food waste disposal, storage, and treatment system  
**(51)** Int. Cl.  
**B02C 18/00** ( 2006.01 )  
**B02C 25/00** ( 2006.01 )  
**C02F 11/04** ( 2006.01 )  
**E03C 1/05** ( 2006.01 )  
**E03C 1/266** ( 2006.01 )  
**(45)** 02.03.2017  
**(62)** PCT/US2015/032934  
**(72)** MCMAHON, Jeffrey S.; WHITENER, Matthew; CHESACK, Gregory J.; BERGER, Thomas R.; JARA-ALMONTE, Cynthia C.  
**(74)** FB Rice

---

**(71)** Emerson Electric Co.  
**(11)** AU-A-2017100089  
**(21)** 2017100089 **(22)** 24.01.2017  
**(54)** Monitoring, diagnostics, and reporting for food waste disposal, storage, and treatment system  
**(51)** Int. Cl.  
**B02C 18/00** ( 2006.01 )  
**B02C 25/00** ( 2006.01 )  
**C02F 11/04** ( 2006.01 )  
**E03C 1/05** ( 2006.01 )  
**E03C 1/266** ( 2006.01 )  
**(45)** 02.03.2017  
**(62)** PCT/US2015/032934  
**(72)** MCMAHON, Jeffrey S.; WHITENER, Matthew; CHESACK, Gregory J.; BERGER, Thomas R.; JARA-ALMONTE, Cynthia C.  
**(74)** FB Rice

---

**(71)** Emerson Electric Co.  
**(11)** AU-A-2017100091  
**(21)** 2017100091 **(22)** 24.01.2017  
**(54)** Food waste storage and treatment system  
**(51)** Int. Cl.  
**B02C 18/00** ( 2006.01 )  
**B65F 1/12** ( 2006.01 )  
**C02F 11/04** ( 2006.01 )  
**E03C 1/266** ( 2006.01 )  
**(45)** 02.03.2017  
**(62)** PCT/US2015/032974  
**(72)** WHITENER, Matthew; CHESACK, Gregory J.  
**(74)** FB Rice

---

**(71)** Fine, M.  
**(11)** AU-A-2017100065  
**(21)** 2017100065 **(22)** 19.01.2017

---

**(54)** Online Laboratory Portal for Digital Submission of Dental Laboratory Cases to Member Laboratories  
**(51)** Int. Cl.  
**A61C 13/00** ( 2006.01 )  
**(45)** 02.03.2017  
**(72)** Fine, Martin Brett  
**(74)** Martin Brett Fine

---

**(71)** Footprint Solutions  
**(11)** AU-A-2017100059  
**(21)** 2017100059 **(22)** 18.01.2017  
**(54)** Code Mapping refers to the technique of visually 'mapping' phonemes (English speech sounds) with the letter or letter string that represents each separate phoneme, on paper. Text displays this 'Code Mapping' technique using 2 colours, with a third to segment split vowel digraphs. These show the 'reader' where speech sounds will change as the word is decoded. The ability to segment words in this way, orally, is known to be difficult for Dyslexic learners, who generally have poor phonemic awareness. Therefore the typing or writing of text using this technique is highly beneficial.  
**(51)** Int. Cl.  
**G06Q 50/20** ( 2012.01 )  
**(45)** 02.03.2017  
**(72)** Hartnell-Baker, Emma  
**(74)** Footprint Solutions

---

**(71)** French, C.  
**(11)** AU-A-2017100139  
**(21)** 2017100139 **(22)** 06.02.2017  
**(54)** AN EXTENDER COUPLING, EXTENSION MEMBER AND STRAINER POST ENGAGEMENT FOR A FENCE  
**(51)** Int. Cl.  
**E04H 17/14** ( 2006.01 )  
**(45)** 02.03.2017  
**(62)** PCT/AU2015/050441  
**(72)** French, Cameron  
**(74)** Patentec Patent Attorneys

---



Innovation Patents Open to Public Inspection - Name Index cont'd

(71) Gatward, D.  
 (11) AU-A-2017100054  
 (21) 2017100054 (22) 16.01.2017  
 (54) Air hose transfer system  
 (51) Int. Cl.  
     **B60C 29/06** ( 2006.01 )  
     **B60S 5/04** ( 2006.01 )  
 (45) 02.03.2017  
 (72) Gatward, Dianne Elizabeth  
 (74) Dianne Elizabeth Gatward

(71) Gehlhausen, C.; Nochar, Inc.; Campbell, D.  
 (11) AU-A-2017100114  
 (21) 2017100114 (22) 31.01.2017  
 (54) Shipping container having a flame retardant layer and a thermal blocking layer  
 (51) Int. Cl.  
     **B65D 81/38** ( 2006.01 )  
     **B65D 88/74** ( 2006.01 )  
     **B65D 90/06** ( 2006.01 )  
 (45) 02.03.2017  
 (62) 2015306619  
 (72) Campbell, Dennis; Gehlhausen, Carl; Gehlhausen, Daniel  
 (74) Shelston IP Pty Ltd.

(71) goodhew, k.  
 (11) AU-A-2017100082  
 (21) 2017100082 (22) 23.01.2017  
 (54) Ezinet - the fish friendly catch net  
 (51) Int. Cl.  
     **A01K 77/00** ( 2006.01 )  
 (31) 2016901238 (32) 04.04.16 (33) AU  
 (45) 02.03.2017  
 (72) goodhew, kevin james  
 (74) kevin james goodhew

(71) Governright Pty Ltd  
 (11) AU-A-2017100127  
 (21) 2017100127 (22) 02.02.2017  
 (54) Governance reporting method and system  
 (51) Int. Cl.  
     **G06Q 10/06** ( 2012.01 )  
     **G06Q 10/10** ( 2012.01 )  
 (45) 02.03.2017  
 (62) 2014399878  
 (72) NEAVERSON, Simon Anthony  
 (74) Cotters Patent & Trade Mark Attorneys

(71) Graham, S.  
 (11) AU-A-2017100042  
 (21) 2017100042 (22) 12.01.2017  
 (54) PORTABLE HOT WATER SYSTEM AND ADAPTER  
 (51) Int. Cl.  
     **A47K 3/28** ( 2006.01 )  
     **F24D 17/00** ( 2006.01 )  
     **F24D 19/08** ( 2006.01 )  
     **F24D 19/10** ( 2006.01 )  
 (45) 02.03.2017  
 (72) Graham, Seoin Corbett  
 (74) Cullens Pty Ltd

(71) HAMELIN, N.  
 (11) AU-A-2017100126  
 (21) 2017100126 (22) 02.02.2017  
 (54) Intuitive predictive trading using GSR and random images generation  
 (51) Int. Cl.  
     **A61B 5/053** ( 2006.01 )  
     **G06Q 40/00** ( 2012.01 )  
 (45) 02.03.2017  
 (72) HAMELIN, NICOLAS  
 (74) NICOLAS HAMELIN

(71) Hanex Hardware & Electronics Limited  
 (11) AU-A-2017100129  
 (21) 2017100129 (22) 02.02.2017  
 (54) A Trailer Lock  
 (51) Int. Cl.  
     **B60D 1/28** ( 2006.01 )  
     **B60D 1/06** ( 2006.01 )  
     **B60R 25/00** ( 2013.01 )  
     **E05B 67/00** ( 2006.01 )  
 (31) 2016901493 (32) 21.04.16 (33) AU  
 (45) 02.03.2017  
 (72) Fulton, Don; McLean, Li; Michel, Chris  
 (74) Cullens Pty Ltd

(71) Hanley, A.  
 (11) AU-A-2017100124  
 (21) 2017100124 (22) 01.02.2017  
 (54) It a small wall mounted vending machine that holds up to 10 different perfumes/aftershaves  
 (51) Int. Cl.  
     **G07F 11/00** ( 2006.01 )  
 (45) 02.03.2017  
 (72) Hanley, Aidan Michael  
 (74) Aidan Michael Hanley

**HCK GEOPHYSICAL COMPANY see HU, C.**  
 (21) 2017100095

(71) HEADLINE ELECTRIC CO., LTD.  
 (11) AU-A-2017100099  
 (21) 2017100099 (22) 25.01.2017  
 (54) MOTOR FORCIBLY COOLING DEVICE WITH REAR DRIVE ASSEMBLY  
 (51) Int. Cl.  
     **H02K 9/00** ( 2006.01 )  
     **H02K 9/04** ( 2006.01 )  
 (45) 02.03.2017  
 (72) Lee, Kao-Jung; Lin, Chiu-Yao; Li, Chih-Yung  
 (74) Alfred Lei

(71) Hemsley, B.  
 (11) AU-A-2017100146  
 (21) 2017100146 (22) 08.02.2017  
 (54) An apparatus for supporting a post  
 (51) Int. Cl.  
     **E04H 17/22** ( 2006.01 )  
     **E04H 12/22** ( 2006.01 )  
 (31) 716790 (32) 09.02.16 (33) NZ  
 (45) 02.03.2017  
 (72) Hemsley, Brian  
 (74) Remarkable IP

(71) HU, C.; HCK GEOPHYSICAL COMPANY; CHEN, M.  
 (11) AU-A-2017100095  
 (21) 2017100095 (22) 24.01.2017  
 (54) Device for Measuring Length of Unknown Structure  
 (51) Int. Cl.  
     **G01V 1/00** ( 2006.01 )  
     **G01B 15/00** ( 2006.01 )  
 (45) 02.03.2017  
 (72) HU, Chih-Hsin; CHEN, Ming-Hung  
 (74) McMahon & Gordon

(71) K.M ZIRNSTEIN & R.J ZIRNSTEIN  
 (11) AU-A-2017100136  
 (21) 2017100136 (22) 03.02.2017  
 (54) An attachable pram blanket. Simply attaches to the frame or belly bar of the pram/stroller or the like.  
 (51) Int. Cl.  
     **A47D 15/02** ( 2006.01 )  
     **A47G 9/04** ( 2006.01 )  
     **A47G 9/06** ( 2006.01 )  
 (45) 02.03.2017  
 (72) Zirnstein, Kate  
 (74) K.M ZIRNSTEIN & R.J ZIRNSTEIN

(71) Lee, K.  
 (11) AU-A-2016102061  
 (21) 2016102061 (22) 01.12.2016  
 (54) Switch assembly  
 (51) Int. Cl.  
     **H01H 1/00** ( 2006.01 )  
     **H01H 3/00** ( 2006.01 )  
 (45) 02.03.2017  
 (72) LEE, Rex  
 (74) Ascot Martin

(71) LIU, F.  
 (11) AU-A-2017100097  
 (21) 2017100097 (22) 25.01.2017  
 (54) Stir-Frying, Washing, Boiling, Cooking Steaming Universal Pot  
 (51) Int. Cl.  
     **A47J 27/00** ( 2006.01 )  
 (45) 02.03.2017  
 (62) PCT/CN2015/000526  
 (72) LIU, Fang  
 (74) A.P.T. Patent and Trade Mark Attorneys

(71) Macau University of Science and Technology  
 (11) AU-A-2017100064  
 (21) 2017100064 (22) 18.01.2017  
 (54) Image Stitching  
 (51) Int. Cl.  
     **G06T 11/00** ( 2006.01 )  
 (31) 15/404,185 (32) 11.01.17 (33) US  
 (45) 02.03.2017  
 (72) CAI, Zhanchuan; LI, Zhi  
 (74) MR TAIKY ONG

Innovation Patents Open to Public Inspection - Name Index cont'd

(71) Manatec Electronics Pvt. Ltd  
 (11) AU-A-2017100084  
 (21) 2017100084 (22) 24.01.2017  
 (54) A SYSTEM FOR SIMULTANEOUS MEASUREMENT OF "WHEEL ALIGNMENT ANGLES" AND "WHEEL RUN-OUT" OF MULTI-AXLE VEHICLES  
 (51) Int. Cl.  
**G01B 11/275** ( 2006.01 )  
**G01B 9/00** ( 2006.01 )  
 (31) 201641003112 (32) 28.01.16 (33) IN  
 (45) 02.03.2017  
 (72) RAJUPELLAI, Mananathan  
 (74) Jogias Patent & Trade Marks Attorneys

(71) Maquet Critical Care AB  
 (11) AU-A-2017100108  
 (21) 2017100108 (22) 30.01.2017  
 (54) Method for Monitoring Gas Analyser and Breathing Apparatus  
 (51) Int. Cl.  
**A61M 16/01** ( 2006.01 )  
 (45) 02.03.2017  
 (72) Ahlmen, Christer  
 (74) Jan Kossmann

(71) McGettigan, P.  
 (11) AU-A-2017100128  
 (21) 2017100128 (22) 02.02.2017  
 (54) A MATTRESS WITH A HOLLOW  
 (51) Int. Cl.  
**A47C 27/14** ( 2006.01 )  
 (45) 02.03.2017  
 (72) McGettigan, Patricia  
 (74) Fisher Adams Kelly Callinans

(71) Memorial Sloan-Kettering Cancer Center  
 (11) AU-A-2017100092  
 (21) 2017100092 (22) 24.01.2017  
 (54) System, device, method and computer-accessible medium for imaging large areas with microscopic resolution  
 (51) Int. Cl.  
**G02B 26/10** ( 2006.01 )  
**G06F 19/26** ( 2011.01 )  
**G06K 9/78** ( 2006.01 )  
 (45) 02.03.2017  
 (62) 2013243435  
 (72) Abeytunge, Sanjee; Li, Yonkgiao; Larson, Bjorg; Rajadhyaksha, Milind; Toledo-Crow, Ricardo  
 (74) FPA Patent Attorneys Pty Ltd

(71) Meng, R.  
 (11) AU-A-2017100112  
 (21) 2017100112 (22) 30.01.2017  
 (54) Mengie Salt Shaker  
 (51) Int. Cl.  
**A47G 19/24** ( 2006.01 )  
 (31) 2016901811 (32) 16.05.16 (33) AU  
 (45) 02.03.2017  
 (72) Meng, Ronald Owen  
 (74) Ronald Owen Meng

(71) Nakka, C.  
 (11) AU-A-2017100052  
 (21) 2017100052 (22) 14.01.2017  
 (54) A mobile device / web application that notifies a user when an item (that user is looking to buy) is available in the market within price limit set by user.  
 (51) Int. Cl.  
**G06Q 30/06** ( 2012.01 )  
 (45) 02.03.2017  
 (72) Nakka, Chinni Krishna  
 (74) Chinni Krishna Nakka

(71) Nichols, A.  
 (11) AU-A-2017100079  
 (21) 2017100079 (22) 23.01.2017  
 (54) System for easier rolling bin maneuvering  
 (51) Int. Cl.  
**B65F 1/14** ( 2006.01 )  
 (31) 2016900185 (32) 21.01.16 (33) AU  
 (45) 02.03.2017  
 (72) Nichols, Austin; Hair, Brendan; Maskell, Connal  
 (74) Cullens Pty Ltd

(71) Ningbo Pentagon Damper Corporation  
 (11) AU-A-2017100138  
 (21) 2017100138 (22) 05.02.2017  
 (54) Adjustable Automatic Self-Closing Glass Door Clamp  
 (51) Int. Cl.  
**E05F 3/04** ( 2006.01 )  
**E06B 3/02** ( 2006.01 )  
 (31) 201610791024.2 (32) 31.08.16 (33) CN  
 (45) 02.03.2017  
 (72) CAI, Fuyong  
 (74) A.P.T. Patent and Trade Mark Attorneys

Nochar, Inc. see Gehlhausen, C.  
 (21) 2017100114

Ossenberg, T. see Ossenberg, S.  
 (21) 2017100072

(71) Ossenberg, S.; Ossenberg, T.  
 (11) AU-A-2017100072  
 (21) 2017100072 (22) 20.01.2017  
 (54) EMERGENCY VOICE GUIDANCE DEVICE  
 (51) Int. Cl.  
**A61H 31/00** ( 2006.01 )  
 (31) 2016900573 (32) 18.02.16 (33) AU  
 (45) 02.03.2017  
 (72) Ossenberg, Stefan James  
 (74) Davies Collison Cave Pty Ltd

(71) Pedals Carts Australia Pty Ltd  
 (11) AU-A-2017100003  
 (21) 2017100003 (22) 03.01.2017  
 (54) Solar Powered Espresso Coffee Cart run on gas that can be towed behind a bicycle or tricycle. Has retractable flat roof, rectangular benchtop with triangle

hitch point at front and slide out fridge. Machine and grinder secured to bench top and entire cart is encased in aluminium sheeting.  
 (51) Int. Cl.  
**B60P 3/025** ( 2006.01 )  
**A47J 31/00** ( 2006.01 )  
 (45) 02.03.2017  
 (72) LOFT, JASON  
 (74) Pedals Carts Australia Pty Ltd

Qin, Z. see Qin, P.  
 (21) 2017100074

(71) Qin, P.; Qin, Z.  
 (11) AU-A-2017100074  
 (21) 2017100074 (22) 20.01.2017  
 (54) Cantilever Multifunction Woodworking Machine  
 (51) Int. Cl.  
**B27C 9/02** ( 2006.01 )  
 (45) 02.03.2017  
 (72) Qin, Zhen; Qin, Ping  
 (74) Zhen Qin

(71) redlich, m.  
 (11) AU-A-2017100117  
 (21) 2017100117 (22) 31.01.2017  
 (54) Hazard warning for tactile ground surface indicators & other systemic hazards to pre-empt injury to the public.  
 (51) Int. Cl.  
**E01C 11/24** ( 2006.01 )  
 (45) 02.03.2017  
 (72) redlich, max  
 (74) max redlich

(71) Research Institute of Forestry New Technology, Chinese Academy of Forestry  
 (11) AU-A-2017100049  
 (21) 2017100049 (22) 13.01.2017  
 (54) A method for calculating seepage quantity of the wetland  
 (51) Int. Cl.  
**G01V 9/02** ( 2006.01 )  
 (31) 201610908137.6 (32) 18.10.16 (33) CN  
 (45) 02.03.2017  
 (72) Cui, Lijuan; Zhao, Xinsheng; Li, Wei; Zhang, Manyin; Lei, Yinru; Xu, Weigang; Huang, Di  
 (74) Davies Collison Cave Pty Ltd

(71) Research Institute of Forestry New Technology, Chinese Academy of Forestry  
 (11) AU-A-2017100096  
 (21) 2017100096 (22) 25.01.2017  
 (54) A simulated experimental device of vertical migration of algae and its application  
 (51) Int. Cl.  
**G01N 33/00** ( 2006.01 )  
 (31) 201610607919.6 (32) 28.07.16 (33) CN

## Innovation Patents Open to Public Inspection - Name Index cont'd

- (45) 02.03.2017  
(72) Li, Wei; Cui, Lijuan; Zhao, Xinsheng; Zhang, Manyin; Lei, Yinru; Li, Chunyi; Pan, Xu; Zhu, Li; Xu, Weigang; Huang, Di  
(74) Davies Collison Cave Pty Ltd
- 
- (71) Reynolds, S.; Beswick, G.  
(11) AU-A-2017100125  
(21) 2017100125 (22) 01.02.2017  
(54) permit to work app. Companies permits to work all rolled into a paper free, safe, healthy and environmentally friendly, easy to use application (app)  
(51) Int. Cl.  
**G06Q 10/10** ( 2012.01 )  
(45) 02.03.2017  
(72) Beswick, Gregg Ronald; Reynolds, Sonia  
(74) Gregg Ronald Beswick
- 
- (71) Ris Sports (Guangzhou) Co., Ltd  
(11) AU-A-2017100080  
(21) 2017100080 (22) 23.01.2017  
(54) ICE TABLE  
(51) Int. Cl.  
**A63F 7/06** ( 2006.01 )  
**A47B 31/02** ( 2006.01 )  
**F25D 3/06** ( 2006.01 )  
(45) 02.03.2017  
(62) PCT/CN2014/091866  
(72) Yang, Fan; Leung, Kwun Po  
(74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Roof Extenda Pty Ltd  
(11) AU-A-2017100135  
(21) 2017100135 (22) 03.02.2017  
(54) A roof safety anchor  
(51) Int. Cl.  
**E04G 21/32** ( 2006.01 )  
**E04B 7/18** ( 2006.01 )  
**E04D 13/00** ( 2006.01 )  
(45) 02.03.2017  
(62) 2015101662  
(72) Dunkinson, Corinne; Dunkinson, Murray; Dunkinson, Donald Arthur  
(74) FPA Patent Attorneys Pty Ltd
- 
- (71) Sedic, F.  
(11) AU-A-2017100130  
(21) 2017100130 (22) 02.02.2017  
(54) Skin clenser  
(51) Int. Cl.  
**A47K 7/04** ( 2006.01 )  
**A61H 23/02** ( 2006.01 )  
(45) 02.03.2017  
(62) 2016262690  
(72) Sedic, Filip  
(74) FB Rice
- 
- (71) SEEK Limited  
(11) AU-A-2016102058  
(21) 2016102058 (22) 30.11.2016  
(54) A CANDIDATE IDENTIFICATION SYSTEM
- (51) Int. Cl.  
**G06Q 50/10** ( 2012.01 )  
**G06F 17/30** ( 2006.01 )  
**G06F 17/40** ( 2006.01 )  
(45) 02.03.2017  
(72) SVISTUNOV, Eugene; UGONI, Antony  
(74) Griffith Hack
- 
- (71) Shenzhen Dlodlo Technologies Co. Ltd  
(11) AU-A-2017100077  
(21) 2017100077 (22) 23.01.2017  
(54) Short-distance optical amplification module and near-eye display optical module using the same  
(51) Int. Cl.  
**G02B 7/10** ( 2006.01 )  
**G02B 15/00** ( 2006.01 )  
(45) 02.03.2017  
(62) 2015268733  
(72) TANG, Weiping; LI, Gang; ZHANG, Fengxue; XIONG, Xu  
(74) IP SOLVED (ANZ) PTY. LTD.
- 
- (71) Sirtex Medical Limited  
(11) AU-A-2017100081  
(21) 2017100081 (22) 23.01.2017  
(54) An Administering Device for Administering a Therapeutic Substance  
(51) Int. Cl.  
**A61M 5/145** ( 2006.01 )  
**B01F 9/04** ( 2006.01 )  
**B01F 11/00** ( 2006.01 )  
(45) 02.03.2017  
(62) PCT/AU2015/000596  
(72) van den Berg, Brendon; Wong, Gilman  
(74) WRAYS PTY LTD
- 
- (71) Smith, S.  
(11) AU-A-2017100051  
(21) 2017100051 (22) 14.01.2017  
(54) Lightsafe - Lightsafe is a custom made LED light bar  
(51) Int. Cl.  
**F21S 4/28** ( 2016.01 )  
**F21L 4/08** ( 2006.01 )  
**F21S 10/06** ( 2006.01 )  
**F21W 111/02** ( 2006.01 )  
(45) 02.03.2017  
(72) Smith, Stuart  
(74) Stuart Smith
- 
- (71) Steele, J.  
(11) AU-A-2017100133  
(21) 2017100133 (22) 03.02.2017  
(54) Laser cooling process for a laser helmet  
(51) Int. Cl.  
**A61N 5/067** ( 2006.01 )  
(45) 02.03.2017  
(72) Steele, John Edward  
(74) John Edward Steele
- 
- (71) The trustee for MW TOOLBOX TRAILER MANUFACTURING UNIT TRUST  
(11) AU-A-2017100103  
(21) 2017100103 (22) 27.01.2017
- (54) Easy Boat Loader  
(51) Int. Cl.  
**B60P 3/10** ( 2006.01 )  
**B60R 9/042** ( 2006.01 )  
(45) 02.03.2017  
(72) WANG, YONGLONG  
(74) The trustee for MW TOOLBOX TRAILER MANUFACTURING UNIT TRUST
- 
- (71) Tofler, L.  
(11) AU-A-2017100062  
(21) 2017100062 (22) 18.01.2017  
(54) A portable shower  
(51) Int. Cl.  
**A47K 3/32** ( 2006.01 )  
**A47K 3/28** ( 2006.01 )  
(31) 2016900135 (32) 18.01.16 (33) AU  
(45) 02.03.2017  
(72) Tofler, Larry  
(74) K&L Gates
- 
- (71) Toymonster International Limited  
(11) AU-A-2017100137  
(21) 2017100137 (22) 03.02.2017  
(54) Toy Construction System  
(51) Int. Cl.  
**A63H 33/04** ( 2006.01 )  
(45) 02.03.2017  
(72) Bandanjo, Arial  
(74) mdp Patent and Trade Mark Attorneys
- 
- (71) University of Jinan  
(11) AU-A-2017100110  
(21) 2017100110 (22) 30.01.2017  
(54) NANOSIZED CORE-SHELL STRUCTURED ORGANIC-INORGANIC COMPOSITE CONCRETE-PROTECTING AGENT AND PREPARATION METHOD AND USE THEREOF  
(51) Int. Cl.  
**C04B 41/49** ( 2006.01 )  
(31) 201610066508.0 (32) 01.02.16 (33) CN  
(45) 02.03.2017  
(72) Cheng, Xin; Hou, Pengkun; Xie, Ning; Li, Ran; Zhou, Zonghui; Wang, Dan; Zhang, Xiuyi; Zhang, Lina; Ding, Yafei  
(74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Webb, M.; Anderson, S.  
(11) AU-A-2017100075  
(21) 2017100075 (22) 23.01.2017  
(54) SkillsTrak is a national cloud based online training management application that allows individuals and businesses to store skills/qualifications that have been gained from their careers. This application allows the storage and sharing of individual qualifications nationwide.  
(51) Int. Cl.  
**G06Q 50/20** ( 2012.01 )  
(45) 02.03.2017  
(72) Anderson, Steven; Webb, Michelle  
(74) Steven Anderson

Innovation Patents Open to Public Inspection - Name Index cont'd

- (71) Whitaker, S.
- (11) AU-A-2017100085
- (21) 2017100085 (22) 24.01.2017
- (54) Safety caltrop enclosed in plastic shell  
for the purpose of stopping vehicles
- (51) Int. Cl.  
*E01F 13/12* ( 2006.01 )
- (45) 02.03.2017
- (72) Whitaker, Simon
- (74) Simon Whitaker

Numerical Index

2016102058	SEEK Limited	2017100144	BISELL Homecare, Inc.
2016102061	Lee, K.	2017100146	Hemsley, B.
2017100003	Pedals Carts Australia Pty Ltd	2017100150	Apple Inc.
2017100018	Cooper, J.		
2017100024	Amsted Rail Company, Inc.		
2017100042	Graham, S.		
2017100049	Research Institute of Forestry New Technology, Chinese Academy of Forestry		
2017100051	Smith, S.		
2017100052	Nakka, C.		
2017100054	Gatward, D.		
2017100059	Footprint Solutions		
2017100062	Tofler, L.		
2017100064	Macau University of Science and Technology		
2017100065	Fine, M.		
2017100068	Arlec Australia Pty Ltd		
2017100069	Egoroff, D.		
2017100070	Apple Inc.		
2017100072	Ossenberg, S.; Ossenberg, T.		
2017100073	4 Ken Pty Ltd		
2017100074	Qin, P.; Qin, Z.		
2017100075	Webb, M.; Anderson, S.		
2017100077	Shenzen Dlodlo Technologies Co. Ltd		
2017100079	Nichols, A.		
2017100080	Ris Sports (Guangzhou) Co., Ltd		
2017100081	Sirtex Medical Limited		
2017100082	goodhew, k.		
2017100083	Dscaff Engineering Sdn Bhd		
2017100084	Manatec Electronics Pvt. Ltd		
2017100085	Whitaker, S.		
2017100088	Emerson Electric Co.		
2017100089	Emerson Electric Co.		
2017100090	Dongguan Baiao Electronics Technology Co., Ltd		
2017100091	Emerson Electric Co.		
2017100092	Memorial Sloan-Kettering Cancer Center		
2017100093	Burnell, P.		
2017100094	DONG, W.		
2017100095	HU, C.; HCK GEOPHYSICAL COMPANY; CHEN, M.		
2017100096	Research Institute of Forestry New Technology, Chinese Academy of Forestry		
2017100097	LIU, F.		
2017100098	Australian Rig Construction Holdings Pty Ltd		
2017100099	HEADLINE ELECTRIC CO., LTD.		
2017100102	Boegl, J.		
2017100103	The trustee for MW TOOLBOX TRAILER MANUFACTURING UNIT TRUST		
2017100104	Apple Inc.		
2017100108	Maquet Critical Care AB		
2017100110	University of Jinan		
2017100111	ATF Services Pty Ltd		
2017100112	Meng, R.		
2017100114	Gehlhausen, C.; Nochar, Inc.; Campbell, D.		
2017100117	redlich, m.		
2017100124	Hanley, A.		
2017100125	Reynolds, S.; Beswick, G.		
2017100126	HAMELIN, N.		
2017100127	Governright Pty Ltd		
2017100128	McGettigan, P.		
2017100129	Hanex Hardware & Electronics Limited		
2017100130	Sedic, F.		
2017100133	Steele, J.		
2017100135	Roof Extenda Pty Ltd		
2017100136	K.M ZIRNSTEIN & R.J ZIRNSTEIN		
2017100137	Toymonster International Limited		
2017100138	Ningbo Pentagon Damper Corporation		
2017100139	French, C.		

IPC Index

<b><u>A01K 77 /-</u></b>	<b><u>A61H 23 /-</u></b>	<b><u>B60C 29 /-</u></b>	<b><u>E01C 11 /-</u></b>	<b><u>F21L 4 /-</u></b>	<b><u>G02B 15 /-</u></b>
2017100082	2017100130	2017100054	2017100117	2017100051	2017100077
	<b><u>A61H 31 /-</u></b>	<b><u>B60D 1 /-</u></b>	<b><u>E01D 15 /-</u></b>	<b><u>F21S 10 /-</u></b>	<b><u>G02B 26 /-</u></b>
	2017100072	2017100129	2017100073	2017100051	2017100092
	<b><u>A61M 16 /-</u></b>	<b><u>B60P 3 /-</u></b>	<b><u>E01F 13 /-</u></b>	<b><u>F21S 4 /-</u></b>	<b><u>G02B 7 /-</u></b>
	2017100108	2017100003	2017100085	2017100051	2017100077
	2017100103	2017100103		2017100068	
<b><u>A47B 31 /-</u></b>	<b><u>A61M 5 /-</u></b>		<b><u>E03C 1 /-</u></b>	<b><u>F21S 9 /-</u></b>	<b><u>G06F 1 /-</u></b>
2017100080	2017100081		2017100088	2017100094	2017100150
	<b><u>A61N 5 /-</u></b>		2017100089		
	2017100133	<b><u>B60R 25 /-</u></b>	2017100091	<b><u>F21V 23 /-</u></b>	<b><u>G06F 17 /-</u></b>
	<b><u>A62C 35 /-</u></b>	2017100129		2017100068	2016102058
<b><u>A47C 27 /-</u></b>	2017100069	<b><u>B60R 9 /-</u></b>	<b><u>E04B 7 /-</u></b>		<b><u>G06F 19 /-</u></b>
2017100128	<b><u>A62C 37 /-</u></b>	2017100103	2017100135	<b><u>F21W 111 /-</u></b>	2017100092
<b><u>A47D 15 /-</u></b>	2017100069	<b><u>B60S 5 /-</u></b>	<b><u>E04D 13 /-</u></b>	2017100051	<b><u>G06F 3 /-</u></b>
2017100136	<b><u>A62C 99 /-</u></b>	2017100054	2017100135	<b><u>F21W 121 /-</u></b>	2017100150
<b><u>A47G 19 /-</u></b>	2017100069	<b><u>B65D 75 /-</u></b>	<b><u>E04G 1 /-</u></b>	2017100068	<b><u>G06K 9 /-</u></b>
2017100112	<b><u>A63F 7 /-</u></b>	2017100102	2017100073	<b><u>F21Y 115 /-</u></b>	2017100092
<b><u>A47G 9 /-</u></b>	2017100080	<b><u>B65D 81 /-</u></b>	<b><u>E04G 11 /-</u></b>	2017100068	<b><u>G06Q 10 /-</u></b>
2017100136	<b><u>A63H 33 /-</u></b>	2017100114	2017100083		2017100093
<b><u>A47J 27 /-</u></b>	2017100137	<b><u>B65D 85 /-</u></b>	<b><u>E04G 21 /-</u></b>		2017100125
2017100097	<b><u>B01F 11 /-</u></b>	2017100102	2017100073	<b><u>F24D 17 /-</u></b>	2017100127
<b><u>A47J 31 /-</u></b>	2017100081	<b><u>B65D 88 /-</u></b>	2017100135	2017100042	<b><u>G06Q 20 /-</u></b>
2017100003	<b><u>B01F 9 /-</u></b>	2017100114	<b><u>E04H 12 /-</u></b>	2017100042	2017100070
	2017100081	<b><u>B65D 90 /-</u></b>	2017100111	<b><u>F24D 19 /-</u></b>	<b><u>G06Q 30 /-</u></b>
	<b><u>B02C 18 /-</u></b>	2017100114	2017100146	2017100042	2017100052
<b><u>A47K 3 /-</u></b>	2017100088	<b><u>B65F 1 /-</u></b>	<b><u>E04H 17 /-</u></b>	<b><u>F25D 3 /-</u></b>	<b><u>G06Q 40 /-</u></b>
2017100042	2017100089	2017100079	2017100139	2017100080	2017100126
2017100062	2017100091	2017100091	2017100146	<b><u>G01B 11 /-</u></b>	<b><u>G06Q 50 /-</u></b>
<b><u>A47K 7 /-</u></b>	<b><u>B02C 25 /-</u></b>	<b><u>B65H 54 /-</u></b>	<b><u>E05B 67 /-</u></b>	2017100084	2016102058
2017100130	2017100088	2017100098	2017100129	<b><u>G01B 15 /-</u></b>	2017100059
	2017100089			2017100095	2017100075
<b><u>A47L 11 /-</u></b>	<b><u>B05B 7 /-</u></b>	<b><u>C01C 1 /-</u></b>	<b><u>E05F 3 /-</u></b>	<b><u>G01B 9 /-</u></b>	<b><u>G06T 11 /-</u></b>
2017100144	2017100069	2017100018	2017100138	2017100084	2017100064
<b><u>A47L 13 /-</u></b>	<b><u>B26B 29 /-</u></b>	<b><u>C02F 11 /-</u></b>	<b><u>E06B 3 /-</u></b>	<b><u>G01N 33 /-</u></b>	<b><u>G07F 11 /-</u></b>
2017100144	2017100102	2017100088	2017100138	2017100096	2017100124
	2017100102	2017100089	<b><u>F16J 13 /-</u></b>	2017100096	<b><u>H01H 1 /-</u></b>
<b><u>A61B 5 /-</u></b>	<b><u>B27C 9 /-</u></b>	2017100091	<b><u>F16L 3 /-</u></b>	<b><u>G01V 1 /-</u></b>	2016102061
2017100126	2017100074	<b><u>C04B 41 /-</u></b>	2017100098	2017100095	<b><u>H01H 3 /-</u></b>
<b><u>A61C 13 /-</u></b>		2017100110		<b><u>G01V 9 /-</u></b>	2016102061
2017100065				2017100049	

Innovation Patents Open to Public Inspection - IPC Index cont'd

**H01Q 1 /-**

2017100090  
2017100104

**H01Q 3 /-**

2017100090

**H01Q 5 /-**

2017100104

**H01Q 9 /-**

2017100104

**H02K 9 /-**

2017100099

**H04B 5 /-**

2017100070

**H05B 37 /-**

2017100068

**No IPC Mark**

PCT applications which have entered the National Phase

Name Index

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

<p>(71) Abaxis, Inc.                      (11) AU-A-2015301632                      (21) 2015301632 (22) 13.08.2015                      (54) Signal amplification in plasmonic specific-binding partner assays                      (51) Int. Cl.  <i>G01N 33/553</i> (2006.01)  <i>C07K 14/00</i> (2006.01)  <i>C40B 40/10</i> (2006.01)                      (87) WO2016/025703                      (31) 62/037,071 (32) 13.08.14 (33) US                      62/082,468 20.11.14 US                      (43) 18.02.2016                      (72) Mehra, Rajesh K.; Chiang, Vincent; Aron, Kenneth P.; Krell, Asher                      (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd</p> <hr/> <p>(71) Abbott Diabetes Care Inc.                      (11) AU-A-2015302326                      (21) 2015302326 (22) 11.06.2015                      (54) Temperature insensitive in vivo analyte devices, methods and systems                      (51) Int. Cl.  <i>A61B 5/145</i> (2006.01)  <i>C08F 12/28</i> (2006.01)  <i>C08J 5/22</i> (2006.01)  <i>C12Q 1/25</i> (2006.01)  <i>G01N 27/327</i> (2006.01)                      (87) WO2016/025064                      (31) 62/038,071 (32) 15.08.14 (33) US                      (43) 18.02.2016                      (72) Ouyang, Tianmei; Feldman, Benjamin J.; Hoss, Udo; Bommakanti, Balasubrahmanya S.; Sandhu, Gary                      (74) FPA Patent Attorneys Pty Ltd</p> <hr/> <p>(71) ABB Schweiz AG                      (11) AU-A-2015306293                      (21) 2015306293 (22) 10.08.2015                      (54) Pressure compensated subsea electrical system                      (51) Int. Cl.  <i>H01F 27/14</i> (2006.01)  <i>H05K 5/06</i> (2006.01)  <i>H05K 7/20</i> (2006.01)                      (87) WO2016/026729                      (31) 14181874.0 (32) 22.08.14 (33) EP                      (43) 25.02.2016                      (72) Laneryd, Tor; Gradinger, Thomas; Lendenmann, Heinz; Virtanen, Esa; Wagner, Thomas; Koivuluoma, Timo                      (74) Griffith Hack</p> <hr/> <p>(71) AbbVie Inc.                      (11) AU-A-2015308878                      (21) 2015308878 (22) 27.08.2015                      (54) Topical formulation                      (51) Int. Cl.</p>	<p><i>A61K 9/00</i> (2006.01)  <i>A61K 8/81</i> (2006.01)  <i>A61K 9/06</i> (2006.01)  <i>A61K 47/06</i> (2006.01)  <i>A61K 47/10</i> (2006.01)  <i>A61K 47/22</i> (2006.01)  <i>A61K 47/26</i> (2006.01)  <i>A61K 47/32</i> (2006.01)                      (87) WO2016/033308                      (31) 62/042,600 (32) 27.08.14 (33) US                      (43) 03.03.2016                      (72) Lipari, John M.; Zocharski, Philip D.                      (74) Spruson &amp; Ferguson</p> <hr/> <p>(71) Ab Initio Technology LLC                      (11) AU-A-2015289442                      (21) 2015289442 (22) 20.07.2015                      (54) Managing lineage information                      (51) Int. Cl.  <i>G06F 9/44</i> (2006.01)  <i>G06F 17/30</i> (2006.01)  <i>G06F 11/30</i> (2006.01)                      (87) WO2016/011442                      (31) 62/026,228 (32) 18.07.14 (33) US                      (43) 21.01.2016                      (72) Bach, Edward; Oberdorf, Richard; Larson, Brond                      (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd</p> <hr/> <p>(71) Ab Initio Technology LLC                      (11) AU-A-2015292446                      (21) 2015292446 (22) 24.07.2015                      (54) Mutable chronologies for accommodation of randomly occurring event delays                      (51) Int. Cl.  <i>G06F 9/54</i> (2006.01)  <i>G06F 9/50</i> (2006.01)                      (87) WO2016/014925                      (31) 62/028,999 (32) 25.07.14 (33) US                      (43) 28.01.2016                      (72) Stanfill, Craig W.                      (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd</p> <hr/> <p>(71) Ab Initio Technology LLC.                      (11) AU-A-2015292700                      (21) 2015292700 (22) 22.07.2015                      (54) Data lineage summarization                      (51) Int. Cl.  <i>G06F 7/00</i> (2006.01)  <i>G06F 17/30</i> (2006.01)                      (87) WO2016/014615                      (31) 62/114,684 (32) 11.02.15 (33) US                      62/028,485 24.07.14 US                      (43) 28.01.2016                      (72) Radivojevic, Dusan; Yeracaris, Anthony M.; Gould, Joel; Schon, Andrew                      (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd</p>	<p>(71) Abu Al-Rubb, K.                      (11) AU-A-2015308508                      (21) 2015308508 (22) 26.08.2015                      (54) Irrigation device                      (51) Int. Cl.  <i>A01G 25/00</i> (2006.01)  <i>A01G 9/24</i> (2006.01)                      (87) WO2016/030423                      (31) 92532 (32) 29.08.14 (33) LU                      (43) 03.03.2016                      (72) Abu Al-Rubb, Khalil Mahmoud                      (74) Griffith Hack</p> <hr/> <p>(71) ADC Telecommunications, Inc.                      (11) AU-A-2015305745                      (21) 2015305745 (22) 14.08.2015                      (54) Fiber storage device                      (51) Int. Cl.  <i>B65H 75/12</i> (2006.01)  <i>B65H 75/18</i> (2006.01)                      (87) WO2016/028647                      (31) 62/038,547 (32) 18.08.14 (33) US                      (43) 25.02.2016                      (72) Wells, Dennis Ray; Schoenfelder, Rodney C.; Petersen, Cyle D.                      (74) Davies Collison Cave Pty Ltd</p> <hr/> <p>(71) Adom Intelligent Transport Ltd                      (11) AU-A-2014401440                      (21) 2014401440 (22) 09.12.2014                      (54) Method and system for fare collection and validation on a transportation network                      (51) Int. Cl.  <i>G07B 15/00</i> (2011.01)  <i>G06Q 10/02</i> (2012.01)  <i>G07B 15/02</i> (2011.01)  <i>G07B 15/04</i> (2006.01)                      (87) WO2016/012994                      (31) PCT/IL2014/050671 (32) 23.07.14 (33) IL                      (43) 28.01.2016                      (72) Sinai, Ofer; Mezuman, David                      (74) PIPERS</p> <hr/> <p>(71) Advonex International Corp.                      (11) AU-A-2015291733                      (21) 2015291733 (22) 22.05.2015                      (54) High productivity Kolbe reaction process for transformation of fatty acids derived from plant oil and animal fat                      (51) Int. Cl.  <i>C25B 3/10</i> (2006.01)  <i>C07C 1/207</i> (2006.01)  <i>C10G 3/00</i> (2006.01)                      (87) WO2016/008035                      (31) 14/331,390 (32) 15.07.14 (33) US</p>
--	---	---



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

- (43) 21.01.2016  
 (72) Joshi, Chandrashekhar H.; Horner, Michael Glenn; Gibson, Graham Thomas Thornton; Malevich, Dzmitry  
 (74) EAGAR & MARTIN PTY LTD
- 
- (71) Affimed GmbH  
 (11) AU-A-2015299039  
 (21) 2015299039 (22) 05.08.2015  
 (54) CD3 binding domain  
 (51) Int. Cl.  
**C07K 16/28** ( 2006.01 )  
**C07K 16/30** ( 2006.01 )  
**C07K 16/46** ( 2006.01 )  
 (87) WO2016/020444  
 (31) 15154772.6 (32) 11.02.15 (33) EP  
 PCT/ 07.08.14 EP  
 EP2014/002177  
 (43) 11.02.2016  
 (72) Zhukovsky, Eugene; Little, Melvyn; Knackmuss, Stefan; Reusch, Uwe; Ellwanger, Kristina; Fucek, Ivica; Weichel, Michael; Eser, Markus; McAleese-Eser, Fionnuala  
 (74) Chrysiliou IP
- 
- (71) Agrivida, Inc.  
 (11) AU-A-2015323980  
 (21) 2015323980 (22) 29.09.2015  
 (54) Plants with engineered endogenous genes  
 (51) Int. Cl.  
**C12N 15/82** ( 2006.01 )  
**A23K 10/00** ( 2016.01 )  
 (87) WO2016/054039  
 (31) 62/056,852 (32) 29.09.14 (33) US  
 (43) 07.04.2016  
 (72) Raab, R. Michael; Lanahan, Michael; Bonin, Christopher; Bougri, Oleg  
 (74) Dark IP
- 
- (71) Albemarle Corporation  
 (11) AU-A-2015302219  
 (21) 2015302219 (22) 23.07.2015  
 (54) High density aqueous well fluids  
 (51) Int. Cl.  
**C09K 8/05** ( 2006.01 )  
**C02F 1/00** ( 2006.01 )  
 (87) WO2016/025137  
 (31) 62/036,912 (32) 13.08.14 (33) US  
 62/103,668 15.01.15 US  
 62/185,171 26.06.15 US  
 (43) 18.02.2016  
 (72) Nalepa, Christopher J.; Louwen, Jacobus N.; Liu, Yunqi; Lambeth, Gregory H.; Godavarthy, Srinivasa S.; Coppola, Kevin  
 (74) FB Rice
- 
- (71) Alibaba Group Holding Limited  
 (11) AU-A-2015305511  
 (21) 2015305511 (22) 19.08.2015  
 (54) Processing commodity transaction and logistics solution  
 (51) Int. Cl.  
**G06Q 30/00** ( 2012.01 )  
 (87) WO2016/028876
- 
- (31) 201410408992.1 (32) 19.08.14 (33) CN  
 (43) 25.02.2016  
 (72) Chen, Yueyang  
 (74) AJ PARK
- 
- (71) Alibaba Group Holding Limited  
 (11) AU-A-2015308613  
 (21) 2015308613 (22) 28.08.2015  
 (54) Method and apparatus for obtaining locating information  
 (51) Int. Cl.  
**G08B 5/22** ( 2006.01 )  
 (87) WO2016/033535  
 (31) 201410437944.5 (32) 29.08.14 (33) CN  
 (43) 03.03.2016  
 (72) Liu, Hui; Zheng, Haohua; Jin, Huifeng; Zhou, Lin; Xiang, Tiancheng  
 (74) Cotters Patent & Trade Mark Attorneys
- 
- (71) Alkermes Pharma Ireland Limited  
 (11) AU-A-2015306198  
 (21) 2015306198 (22) 17.08.2015  
 (54) Aripiprazole prodrug compositions  
 (51) Int. Cl.  
**A61K 9/00** ( 2006.01 )  
**A61K 9/14** ( 2006.01 )  
**A61K 31/00** ( 2006.01 )  
 (87) WO2016/026822  
 (31) 14181328.7 (32) 18.08.14 (33) EP  
 62/038,665 18.08.14 US  
 (43) 25.02.2016  
 (72) Cresswell, Philip; Hickey, Magali; Liveridge, Elaine; Manser, David; Palmieri Jr., Michael; Paquette, Sara Montminy; Perkin, Kristopher; Smith, Greg; Steinberg, Brian; Turmcliff, Ryan; Zeidan, Tarek; Cash, Ethan P.; Hard, Marjie L.  
 (74) Spruson & Ferguson
- 
- (71) Allergan, Inc.  
 (11) AU-A-2015296256  
 (21) 2015296256 (22) 30.07.2015  
 (54) Formulations of biologics for intravesical instillation  
 (51) Int. Cl.  
**A61K 9/00** ( 2006.01 )  
**A61K 38/48** ( 2006.01 )  
**A61K 47/10** ( 2006.01 )  
**A61K 47/36** ( 2006.01 )  
 (87) WO2016/019180  
 (31) 62/031,302 (32) 31.07.14 (33) US  
 (43) 04.02.2016  
 (72) Forssen, Eric A.; Hughes, Patrick M.; Rupp, David C.  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Amcor Flexibles Denmark ApS  
 (11) AU-A-2015309247  
 (21) 2015309247 (22) 10.07.2015  
 (54) Flexible laminate having an integrated pressure-release valve  
 (51) Int. Cl.  
**B65D 51/16** ( 2006.01 )  
**B65D 77/22** ( 2006.01 )  
 (87) WO2016/030071  
 (31) 14182888.9 (32) 29.08.14 (33) EP
- 
- (43) 03.03.2016  
 (72) Hansen, Peter  
 (74) Halfords IP
- 
- (71) Amgen Inc.  
 (11) AU-A-2015332557  
 (21) 2015332557 (22) 14.10.2015  
 (54) Drug injection device with visual and audio indicators  
 (51) Int. Cl.  
**A61M 5/32** ( 2006.01 )  
 (87) WO2016/061220  
 (31) 62/063,737 (32) 14.10.14 (33) US  
 (43) 21.04.2016  
 (72) Shultz, Peter V.; Folk, Christopher R.; Moeslinger, Sigrid; Udagawa, Masamichi; Evans, Molly; Gao, Lin; Nugent, Lisa  
 (74) Shelston IP Pty Ltd.
- 
- (71) Ansell Limited  
 (11) AU-A-2015309662  
 (21) 2015309662 (22) 25.08.2015  
 (54) Wound care mask  
 (51) Int. Cl.  
**A61F 13/12** ( 2006.01 )  
**A61F 13/02** ( 2006.01 )  
 (87) WO2016/029241  
 (31) 62/041,168 (32) 25.08.14 (33) US  
 (43) 03.03.2016  
 (72) Moreland, Jeffrey C.; Huckfeldt, Roger E.; Thompson, Eric; Ashworth, Jamie; King, Kristin; Merck, Carrie Lirae  
 (74) Spruson & Ferguson
- 
- (71) Anthrogenesis Corporation  
 (11) AU-A-2015301921  
 (21) 2015301921 (22) 11.08.2015  
 (54) Car-T lymphocytes engineered to home to lymph node B cell zone, skin, or gastrointestinal tract  
 (51) Int. Cl.  
**C12N 5/22** ( 2006.01 )  
**A61K 35/17** ( 2015.01 )  
**C12N 5/0783** ( 2010.01 )  
 (87) WO2016/025454  
 (31) 62/036,447 (32) 12.08.14 (33) US  
 (43) 18.02.2016  
 (72) Liang, Bitao; Liu, Wei; Li, Tianjian  
 (74) FB Rice
- 
- (71) Aplagon Oy  
 (11) AU-A-2015308969  
 (21) 2015308969 (22) 24.08.2015  
 (54) Therapeutic APAC molecule comprising heparin conjugated to a plasma protein  
 (51) Int. Cl.  
**A61K 47/64** ( 2017.01 )  
 (87) WO2016/030316  
 (31) 1415062.7 (32) 26.08.14 (33) GB  
 1510637.0 17.06.15 GB  
 (43) 03.03.2016  
 (72) Lassila, Riitta  
 (74) Adams Pluck
-

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

- (71) Apple Inc.  
 (11) AU-A-2015302298  
 (21) 2015302298 (22) 09.04.2015  
 (54) Authenticated device used to unlock another device  
 (51) Int. Cl.  
 G06F 21/35 (2013.01)  
 H04M 1/725 (2006.01)  
 H04W 4/00 (2009.01)  
 H04W 4/20 (2009.01)  
 H04W 12/00 (2009.01)  
 H04W 12/06 (2009.01)  
 (87) WO2016/025036  
 (31) 62/038,077 (32) 15.08.14 (33) US  
 62/129,747 06.03.15 US  
 (43) 18.02.2016  
 (72) Yang, Lawrence Y.; Iarocci, John J.; Butcher, Gary Ian; Lynch, Kevin  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) Arkion Life Sciences, LLC; The United States of America, as represented by the Secretary of Agriculture  
 (11) AU-A-2015294513  
 (21) 2015294513 (22) 01.07.2015  
 (54) Use of visual cues to enhance bird repellent compositions  
 (51) Int. Cl.  
 A01M 29/06 (2011.01)  
 (87) WO2016/014227  
 (31) 62/028,900 (32) 25.07.14 (33) US  
 (43) 28.01.2016  
 (72) Ballinger Jr., Kenneth E.; Werner, Scott John  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) Autonomix Medical, Inc.  
 (11) AU-A-2015302050  
 (21) 2015302050 (22) 07.08.2015  
 (54) Ans assessment systems, kits, and methods  
 (51) Int. Cl.  
 A61B 3/113 (2006.01)  
 (87) WO2016/025323  
 (31) 62/035,444 (32) 10.08.14 (33) US  
 62/060,302 06.10.14 US  
 (43) 18.02.2016  
 (72) Toth, Landy; Schwartz, Robert  
 (74) Spruson & Ferguson
- 
- (71) Avery Dennison Corporation  
 (11) AU-A-2015301198  
 (21) 2015301198 (22) 04.08.2015  
 (54) Time-temperature tracking label  
 (51) Int. Cl.  
 G06K 19/07 (2006.01)  
 G06Q 10/08 (2012.01)  
 (87) WO2016/022607  
 (31) 62/032,687 (32) 04.08.14 (33) US  
 (43) 11.02.2016  
 (72) Law, Yuk Yu  
 (74) Griffith Hack
- 
- (71) Avintiv Specialty Materials Inc.  
 (11) AU-A-2015300833  
 (21) 2015300833 (22) 07.08.2015
- 
- (71) Self-crimped ribbon fiber and non-wovens manufactured therefrom  
 (51) Int. Cl.  
 D01F 8/14 (2006.01)  
 D04H 3/10 (2012.01)  
 D04H 3/14 (2012.01)  
 (87) WO2016/022977  
 (31) 62/034,460 (32) 07.08.14 (33) US  
 (43) 11.02.2016  
 (72) Steffen, John Frederick; Moody III, Ralph A.  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Axonics Modulation Technologies, Inc.  
 (11) AU-A-2015301398  
 (21) 2015301398 (22) 14.08.2015  
 (54) Implantable lead affixation structure for nerve stimulation to alleviate bladder dysfunction and other indications  
 (51) Int. Cl.  
 A61N 1/04 (2006.01)  
 A61N 1/05 (2006.01)  
 A61N 1/36 (2006.01)  
 (87) WO2016/025910  
 (31) 62/038,122 (32) 15.08.14 (33) US  
 62/110,274 30.01.15 US  
 (43) 18.02.2016  
 (72) Lee, Henry; Hwu, Alexander  
 (74) Spruson & Ferguson
- 
- (71) Axonics Modulation Technologies, Inc.  
 (11) AU-A-2015301400  
 (21) 2015301400 (22) 14.08.2015  
 (54) Systems and methods for neurostimulation electrode configurations based on neural localization  
 (51) Int. Cl.  
 A61N 1/04 (2006.01)  
 A61N 1/05 (2006.01)  
 A61N 1/36 (2006.01)  
 (87) WO2016/025912  
 (31) 62/041,611 (32) 25.08.14 (33) US  
 62/038,131 15.08.14 US  
 62/101,897 09.01.15 US  
 (43) 18.02.2016  
 (72) Guangqiang, Jiang; Woock, John; Schmid, Eric; Schroeder, Dennis  
 (74) Spruson & Ferguson
- 
- (71) Axonics Modulation Technologies, Inc.  
 (11) AU-A-2015301401  
 (21) 2015301401 (22) 14.08.2015  
 (54) Electromyographic lead positioning and stimulation titration in a nerve stimulation system for treatment of overactive bladder  
 (51) Int. Cl.  
 A61N 1/04 (2006.01)  
 A61N 1/05 (2006.01)  
 A61N 1/36 (2006.01)  
 (87) WO2016/025913  
 (31) 62/101,888 (32) 09.01.15 (33) US  
 62/041,611 25.08.14 US  
 62/038,131 15.08.14 US  
 (43) 18.02.2016  
 (72) Schroeder, Dennis; Guangqiang, Jiang; Woock, John; Schmid, Eric  
 (74) Spruson & Ferguson
- 
- (71) Axonics Modulation Technologies, Inc.  
 (11) AU-A-2015301402  
 (21) 2015301402 (22) 14.08.2015  
 (54) Integrated electromyographic clinician programmer for use with an implantable neurostimulator  
 (51) Int. Cl.  
 A61N 1/05 (2006.01)  
 A61N 1/36 (2006.01)  
 A61N 1/372 (2006.01)  
 (87) WO2016/025915  
 (31) 62/101,899 (32) 09.01.15 (33) US  
 62/041,611 25.08.14 US  
 62/038,131 15.08.14 US  
 (43) 18.02.2016  
 (72) Jiang, Guangqiang; Woock, John; Schmid, Eric; Schroeder, Dennis  
 (74) Spruson & Ferguson
- 
- (71) Axonics Modulation Technologies, Inc.  
 (11) AU-A-2015301489  
 (21) 2015301489 (22) 14.08.2015  
 (54) External pulse generator device and associated methods for trial nerve stimulation  
 (51) Int. Cl.  
 A61N 1/04 (2006.01)  
 A61N 1/05 (2006.01)  
 A61N 1/36 (2006.01)  
 (87) WO2016/025909  
 (31) 62/038,131 (32) 15.08.14 (33) US  
 62/041,611 25.08.14 US  
 (43) 18.02.2016  
 (72) Mathur, Prabodh; Sama, Rinda; Schmid, Eric; Karten, Stuart; Schroeder, Dennis  
 (74) Spruson & Ferguson
- 
- (71) Baker Hughes Incorporated  
 (11) AU-A-2015298575  
 (21) 2015298575 (22) 30.07.2015  
 (54) Method of mitigating hydrogen sulfide or mercaptan contamination with an enzyme based scavenger  
 (51) Int. Cl.  
 A62D 3/02 (2007.01)  
 A62D 3/20 (2007.01)  
 A62D 3/37 (2007.01)  
 (87) WO2016/022367  
 (31) 14/454,417 (32) 07.08.14 (33) US  
 (43) 11.02.2016  
 (72) Dhulipala, Prasad D.; Armstrong, Charles David; Qu, Qi  
 (74) Patent Attorney Services
- 
- (71) BASF SE  
 (11) AU-A-2015295375  
 (21) 2015295375 (22) 29.07.2015  
 (54) Methods for producing and using aqueous polyurethane/polyacrylate hybrid dispersions and use of said aqueous polyurethane/polyacrylate hybrid dispersions in coating agents  
 (51) Int. Cl.  
 C08G 18/66 (2006.01)  
 C08F 283/00 (2006.01)

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

- C08G 18/08** ( 2006.01 )  
**C08G 18/12** ( 2006.01 )  
**C08G 18/22** ( 2006.01 )  
**C08G 18/24** ( 2006.01 )  
**C08G 18/28** ( 2006.01 )  
**C08G 18/42** ( 2006.01 )  
**C08G 18/72** ( 2006.01 )  
**C08G 18/75** ( 2006.01 )  
**C09D 175/06** ( 2006.01 )  
**(87)** WO2016/016286  
**(31)** 14179534.4 **(32)** 01.08.14 **(33)** EP  
**(43)** 04.02.2016  
**(72)** Jahns, Ekkehard; Mangel, Timo;  
Roesch, Christine; Romanato, Paola;  
Burk, Yeni; Pakusch, Joachim  
**(74)** Watermark Intellectual Property Pty Ltd
- 
- (71)** BASF SE  
**(11)** AU-A-2015308521  
**(21)** 2015308521 **(22)** 25.08.2015  
**(54)** Aqueous coating compositions  
**(51)** Int. Cl.  
**C09D 133/26** ( 2006.01 )  
**(87)** WO2016/030344  
**(31)** 14182263.5 **(32)** 26.08.14 **(33)** EP  
**(43)** 03.03.2016  
**(72)** Fujii-Cosyns, Audrey; Tuchbreiter,  
Arno; Fischer, Frank; Nguyen-Kim, Son  
**(74)** Watermark Intellectual Property Pty Ltd
- 
- (71)** BASF SE  
**(11)** AU-A-2015317195  
**(21)** 2015317195 **(22)** 06.08.2015  
**(54)** An agrochemical suspension concen-  
trate comprising an alkoxyated alcohol  
dissolved in the aqueous phase  
**(51)** Int. Cl.  
**A01P 13/00** ( 2006.01 )  
**A01N 25/00** ( 2006.01 )  
**A01N 25/04** ( 2006.01 )  
**A01N 43/42** ( 2006.01 )  
**A01N 43/50** ( 2006.01 )  
**A01N 43/70** ( 2006.01 )  
**C08G 65/26** ( 2006.01 )  
**(87)** WO2016/041693  
**(31)** 14184945.5 **(32)** 16.09.14 **(33)** EP  
**(43)** 24.03.2016  
**(72)** Kolb, Klaus; Marxer, Katja; Simon,  
Anja; Berghaus, Rainer  
**(74)** Watermark Intellectual Property Pty Ltd
- 
- (71)** Batmark Limited  
**(11)** AU-A-2015303019  
**(21)** 2015303019 **(22)** 31.07.2015  
**(54)** Device and method  
**(51)** Int. Cl.  
**A61M 11/04** ( 2006.01 )  
**A24F 47/00** ( 2006.01 )  
**A61M 15/00** ( 2006.01 )  
**A61M 15/06** ( 2006.01 )  
**(87)** WO2016/024083  
**(31)** 1414331.7 **(32)** 13.08.14 **(33)** GB  
**(43)** 18.02.2016  
**(72)** Buchberger, Helmut  
**(74)** Shelston IP Pty Ltd.
- 
- (71)** Bavarian Nordic A/S  
**(11)** AU-A-2015310909  
**(21)** 2015310909 **(22)** 03.09.2015  
**(54)** Recombinant modified vaccinia virus  
Ankara (MVA) filovirus vaccine  
**(51)** Int. Cl.  
**A61K 39/12** ( 2006.01 )  
**(87)** WO2016/034678  
**(31)** 62/055,154 **(32)** 25.09.14 **(33)** US  
62/045,538 03.09.14 US  
**(43)** 10.03.2016  
**(72)** Volkmann, Ariane; Steigerwald, Robin;  
Hochrein, Hubertus; Dirmeier, Ulrike;  
Lauterbach, Henning; Hausmann, Jur-  
gen  
**(74)** Pizzeys Patent and Trade Mark Attor-  
neys Pty Ltd
- 
- (71)** Becton, Dickinson and Company  
**(11)** AU-A-2015288078  
**(21)** 2015288078 **(22)** 06.07.2015  
**(54)** Peripheral intravenous catheter with  
winged grip  
**(51)** Int. Cl.  
**A61M 25/06** ( 2006.01 )  
**A61M 5/158** ( 2006.01 )  
**A61M 25/00** ( 2006.01 )  
**(87)** WO2016/007442  
**(31)** 14/326,087 **(32)** 08.07.14 **(33)** US  
**(43)** 14.01.2016  
**(72)** Burkholz, Jonathan Karl; Isaacson, S.  
Ray  
**(74)** FB Rice
- 
- (71)** Bellicum Pharmaceuticals, Inc.  
**(11)** AU-A-2015312117  
**(21)** 2015312117 **(22)** 01.09.2015  
**(54)** Costimulation of chimeric antigen re-  
ceptors by Myd88 and CD40 poly-  
peptides  
**(51)** Int. Cl.  
**C12N 15/86** ( 2006.01 )  
**(87)** WO2016/036746  
**(31)** 62/115,735 **(32)** 13.02.15 **(33)** US  
62/044,885 02.09.14 US  
62/143,503 06.04.15 US  
**(43)** 10.03.2016  
**(72)** Spencer, David; Foster, Aaron Edward;  
Slawin, Kevin  
**(74)** Spruson & Ferguson
- 
- (71)** Berlin Cures Holding AG  
**(11)** AU-A-2015299059  
**(21)** 2015299059 **(22)** 04.08.2015  
**(54)** Aptamers for use against autoantibody-  
associated diseases  
**(51)** Int. Cl.  
**C12N 15/115** ( 2010.01 )  
**A61K 31/713** ( 2006.01 )  
**G06F 19/00** ( 2006.01 )  
**(87)** WO2016/020377  
**(31)** 14179715.9 **(32)** 04.08.14 **(33)** EP  
**(43)** 11.02.2016  
**(72)** Muller, Johannes  
**(74)** Griffith Hack
- 
- (71)** BioMerieux, Inc.  
**(11)** AU-A-2015308821  
**(21)** 2015308821 **(22)** 27.08.2015  
**(54)** MALDI-TOF mass spectrometers with  
delay time variations and related meth-  
ods  
**(51)** Int. Cl.  
**H01J 49/16** ( 2006.01 )  
**H01J 49/40** ( 2006.01 )  
**(87)** WO2016/033334  
**(31)** 62/043,533 **(32)** 29.08.14 **(33)** US  
**(43)** 03.03.2016  
**(72)** Vangordon, James; Clay, Bradford  
**(74)** WRAYS PTY LTD
- 
- (71)** Bluewater Energy Services B.V.  
**(11)** AU-A-2014402901  
**(21)** 2014402901 **(22)** 05.08.2014  
**(54)** Lower bearing for mooring assembly for  
a vessel  
**(51)** Int. Cl.  
**B63B 21/50** ( 2006.01 )  
**(87)** WO2016/019980  
**(43)** 11.02.2016  
**(72)** Kruijt, Jimme  
**(74)** Spruson & Ferguson
- 
- (71)** BLY IP Inc.  
**(11)** AU-A-2015289455  
**(21)** 2015289455 **(22)** 17.07.2015  
**(54)** Drill rod having internally projecting por-  
tions  
**(51)** Int. Cl.  
**E21B 17/00** ( 2006.01 )  
**E21B 17/02** ( 2006.01 )  
**E21B 17/046** ( 2006.01 )  
**(87)** WO2016/011368  
**(31)** 62/026,399 **(32)** 18.07.14 **(33)** US  
**(43)** 21.01.2016  
**(72)** Drenth, Christopher L.; Hogan, Jeff  
**(74)** Cotters Patent & Trade Mark Attorneys
- 
- (71)** Board of Regents of the University of  
Texas System, Austin; The Scripps Re-  
search Institute  
**(11)** AU-A-2015301100  
**(21)** 2015301100 **(22)** 05.08.2015  
**(54)** TLR-independent small molecule ad-  
juvants  
**(51)** Int. Cl.  
**C07D 307/78** ( 2006.01 )  
**A61K 31/343** ( 2006.01 )  
**A61K 31/404** ( 2006.01 )  
**C07D 209/04** ( 2006.01 )  
**C07D 209/12** ( 2006.01 )  
**(87)** WO2016/022700  
**(31)** 62/033,918 **(32)** 06.08.14 **(33)** US  
**(43)** 11.02.2016  
**(72)** Boger, Dale L.; Beutler, Bruce  
**(74)** FPA Patent Attorneys Pty Ltd
- 
- (71)** Bohm, G.  
**(11)** AU-A-2015291465  
**(21)** 2015291465 **(22)** 13.07.2015  
**(54)** Capacity prediction for public transport  
vehicles  
**(51)** Int. Cl.

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

- G06Q 10/06** ( 2012.01 )  
**G06Q 50/30** ( 2012.01 )  
**(87)** WO2016/008580  
**(31)** 14 002 426.6 **(32)** 14.07.14 **(33)** EP  
**(43)** 21.01.2016  
**(72)** Bohm, Gerrit  
**(74)** Davies Collison Cave Pty Ltd
- 
- (71)** Boston Scientific Neuromodulation Corporation  
**(11)** AU-A-2015303967  
**(21)** 2015303967 **(22)** 02.07.2015  
**(54)** Use of a dedicated remote control as an intermediary device to communicate with an implantable medical device  
**(51)** Int. Cl.  
**A61N 1/372** ( 2006.01 )  
**(87)** WO2016/028399  
**(31)** 62/108,908 **(32)** 28.01.15 **(33)** US  
 14/789,564 01.07.15 US  
 62/040,369 21.08.14 US  
**(43)** 25.02.2016  
**(72)** Ter-Petrosyan, Habet; Gupta, Gaurav; Kothandaraman, Sridhar  
**(74)** Griffith Hack
- 
- (71)** British American Tobacco (Investments) Limited  
**(11)** AU-A-2015316578  
**(21)** 2015316578 **(22)** 11.09.2015  
**(54)** Pack for tobacco industry products  
**(51)** Int. Cl.  
**B65D 85/10** ( 2006.01 )  
**(87)** WO2016/042299  
**(31)** 1416246.5 **(32)** 15.09.14 **(33)** GB  
**(43)** 24.03.2016  
**(72)** Mustafa, Isaak; Lewis, Stephen  
**(74)** Shelston IP Pty Ltd.
- 
- (71)** Cardiovascular Systems, Inc.  
**(11)** AU-A-2015312160  
**(21)** 2015312160 **(22)** 01.09.2015  
**(54)** Rotational atherectomy device with exchangeable drive shaft and meshing gears  
**(51)** Int. Cl.  
**A61B 17/00** ( 2006.01 )  
**A61B 17/22** ( 2006.01 )  
**A61B 17/32** ( 2006.01 )  
**(87)** WO2016/036700  
**(31)** 14/477,558 **(32)** 04.09.14 **(33)** US  
**(43)** 10.03.2016  
**(72)** Karasti, Kraig A.; Rydberg, Nicholas W.; Narveson, Christopher M.; Smith, Gregory H.  
**(74)** Allens Patent & Trade Mark Attorneys
- 
- (71)** Caterpillar Inc.  
**(11)** AU-A-2015298282  
**(21)** 2015298282 **(22)** 13.07.2015  
**(54)** Implement cutting edge wear member  
**(51)** Int. Cl.  
**E02F 3/815** ( 2006.01 )  
**E02F 9/28** ( 2006.01 )  
**(87)** WO2016/018595  
**(31)** 14/445,883 **(32)** 29.07.14 **(33)** US
- 
- (43)** 04.02.2016  
**(72)** Congdon Jr., Thomas Marshall  
**(74)** FPA Patent Attorneys Pty Ltd
- 
- (71)** Caterpillar Inc.  
**(11)** AU-A-2015301376  
**(21)** 2015301376 **(22)** 31.07.2015  
**(54)** High performance implement wear member  
**(51)** Int. Cl.  
**E02F 9/28** ( 2006.01 )  
**E02F 3/65** ( 2006.01 )  
**E02F 3/815** ( 2006.01 )  
**(87)** WO2016/022420  
**(31)** 14/799,839 **(32)** 15.07.15 **(33)** US  
 62/033,310 05.08.14 US  
**(43)** 11.02.2016  
**(72)** Congdon Jr., Thomas Marshall; Kallu, Sudhir R.; Biggs, Nick William; Bjerke, Nathan  
**(74)** FPA Patent Attorneys Pty Ltd
- 
- (71)** CATHRX LTD  
**(11)** AU-A-2015318795  
**(21)** 2015318795 **(22)** 28.08.2015  
**(54)** An irrigated ablation catheter and process thereof  
**(51)** Int. Cl.  
**A61B 18/28** ( 2006.01 )  
**A61B 18/14** ( 2006.01 )  
**(87)** WO2016/040982  
**(31)** 2014903667 **(32)** 15.09.14 **(33)** AU  
**(43)** 24.03.2016  
**(72)** Greifeneder, Roman; Ogle, David  
**(74)** Alder IP Pty Ltd
- 
- (71)** CEB Inc.  
**(11)** AU-A-2015306693  
**(21)** 2015306693 **(22)** 25.08.2015  
**(54)** Customizable machine learning models  
**(51)** Int. Cl.  
**G06N 99/00** ( 2010.01 )  
**(87)** WO2016/033104  
**(31)** 62/041,378 **(32)** 25.08.14 **(33)** US  
**(43)** 03.03.2016  
**(72)** Aminzadeh, Arya Ryan; Alexander, Aman Cherian  
**(74)** Pizzey's Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** Centurion Medical Products Corporation  
**(11)** AU-A-2015298741  
**(21)** 2015298741 **(22)** 03.02.2015  
**(54)** Disposable wound irrigation device and associated method of use  
**(51)** Int. Cl.  
**A61M 3/02** ( 2006.01 )  
**A61M 39/16** ( 2006.01 )  
**A61M 39/24** ( 2006.01 )  
**(87)** WO2016/022171  
**(31)** 14/455,364 **(32)** 08.08.14 **(33)** US  
**(43)** 11.02.2016  
**(72)** O'Malley, Patrick Martin; Horning, Michael David  
**(74)** Shelston IP Pty Ltd.
- 
- (71)** Cepheid  
**(11)** AU-A-2014403832  
**(21)** 2014403832 **(22)** 22.08.2014  
**(54)** Methods of detecting influenza  
**(51)** Int. Cl.  
**C12Q 1/70** ( 2006.01 )  
**(87)** WO2016/028312  
**(43)** 25.02.2016  
**(72)** Mokkaapati, Anupama; Brown, Bradley; Jones, Robert  
**(74)** Griffith Hack
- 
- (71)** Ceramide Therapeutics; Memorial Sloan-Kettering Cancer Center  
**(11)** AU-A-2015300902  
**(21)** 2015300902 **(22)** 07.08.2015  
**(54)** Anti-ceramide antibodies  
**(51)** Int. Cl.  
**C07K 16/28** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**(87)** WO2016/022883  
**(31)** 62/034,453 **(32)** 07.08.14 **(33)** US  
**(43)** 11.02.2016  
**(72)** Rotolo, Jimmy; Kolesnick, Richard  
**(74)** Griffith Hack
- 
- (71)** Chong, P.C.; National Health Research Institutes  
**(11)** AU-A-2015303798  
**(21)** 2015303798 **(22)** 14.08.2015  
**(54)** Methods to enhance nerve regeneration utilizing neural stem cells and IL12p40  
**(51)** Int. Cl.  
**A61K 38/20** ( 2006.01 )  
**A61K 35/30** ( 2006.01 )  
**(87)** WO2016/023130  
**(31)** 62/037,612 **(32)** 15.08.14 **(33)** US  
**(43)** 18.02.2016  
**(72)** Chiu, Ing-Ming; Chi, Ya-Hui; Lee, Don-Ching  
**(74)** FB Rice
- 
- (71)** Colgate-Palmolive Company  
**(11)** AU-A-2014405603  
**(21)** 2014405603 **(22)** 01.09.2014  
**(54)** Zinc-containing compositions with essential oils  
**(51)** Int. Cl.  
**A61K 8/27** ( 2006.01 )  
**A61K 8/31** ( 2006.01 )  
**A61K 8/33** ( 2006.01 )  
**A61K 8/34** ( 2006.01 )  
**A61K 8/35** ( 2006.01 )  
**A61K 8/37** ( 2006.01 )  
**A61K 8/97** ( 2006.01 )  
**A61Q 11/00** ( 2006.01 )  
**(87)** WO2016/036341  
**(43)** 10.03.2016  
**(72)** Prencipe, Michael; Fisher, Steven; Tams, Gary  
**(74)** Griffith Hack
- 
- (71)** Colgate-Palmolive Company  
**(11)** AU-A-2014406538  
**(21)** 2014406538 **(22)** 16.09.2014  
**(54)** Fragrance sampler

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

- (51) Int. Cl.  
**A61L 9/03** ( 2006.01 )  
**A61L 9/12** ( 2006.01 )  
**A61L 9/14** ( 2006.01 )  
**H04W 88/02** ( 2009.01 )  
(87) WO2016/043717  
(43) 24.03.2016  
(72) Crawford, John C.  
(74) Griffith Hack
- 
- (71) Commonwealth Scientific and Industrial Research Organisation; Horticulture Australia Limited  
(11) AU-A-2015299739  
(21) 2015299739 (22) 03.08.2015  
(54) Methods for formulating dietary food-stuffs  
(51) Int. Cl.  
**G06N 7/00** ( 2006.01 )  
**G06Q 50/00** ( 2012.01 )  
(87) WO2016/019413  
(31) 2014903013 (32) 04.08.14 (33) AU  
(43) 11.02.2016  
(72) Miller, Rosalind B.; Bennett, Louise Elizabeth; Selby-Pham, Sophie Ngoc Bich  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Commscope, Inc. of North Carolina  
(11) AU-A-2014401308  
(21) 2014401308 (22) 14.07.2014  
(54) Cable channel adapter and cable distribution system  
(51) Int. Cl.  
**H02G 3/08** ( 2006.01 )  
(87) WO2016/008076  
(43) 21.01.2016  
(72) Wang, Guangjun; Ge Hylander, Elyse Y; Willis, Rodney A; Pickens, Ernest Charles  
(74) Davies Collison Cave Pty Ltd
- 
- (71) Cord Safe Ltd  
(11) AU-A-2015298807  
(21) 2015298807 (22) 05.08.2015  
(54) Motor kill switch arrangement  
(51) Int. Cl.  
**B60K 28/04** ( 2006.01 )  
**B63C 9/00** ( 2006.01 )  
**B63H 21/21** ( 2006.01 )  
(87) WO2016/020633  
(31) 1502034.0 (32) 06.02.15 (33) GB  
1420315.2 14.11.14 GB  
1500466.6 12.01.15 GB  
1416884.3 24.09.14 GB  
1413888.7 05.08.14 GB  
(43) 11.02.2016  
(72) Barker, John Christopher Holroyd  
(74) Lance Arthur Roman-Miller
- 
- (71) Corning Optical Communications LLC  
(11) AU-A-2015296847  
(21) 2015296847 (22) 27.07.2015  
(54) Polarity configurations for parallel optics data transmission, and related apparatuses, components, systems, and methods  
(51) Int. Cl.  
**G02B 6/38** ( 2006.01 )  
**G02B 6/44** ( 2006.01 )  
(87) WO2016/018802  
(31) 14/448,252 (32) 31.07.14 (33) US  
(43) 04.02.2016  
(72) Coleman, John Douglas; Yates, Wesley Allan  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Covestro Deutschland AG  
(11) AU-A-2014403702  
(21) 2014403702 (22) 14.08.2014  
(54) Apparatus and method for evaporating liquids containing potentially explosive impurities  
(51) Int. Cl.  
**F28F 9/00** ( 2006.01 )  
**F28D 7/06** ( 2006.01 )  
(87) WO2016/023209  
(43) 18.02.2016  
(72) Soppe, Alfred; Sun, Jiyuan; Leidig, Thorsten; Runowski, Thomas; Heitkamp, Dieter  
(74) Davies Collison Cave Pty Ltd
- 
- (71) Covidien LP  
(11) AU-A-2015306746  
(21) 2015306746 (22) 25.08.2015  
(54) Microwave ablation catheter assembly, method of electrosurgically treating target tissue, and microwave ablation system  
(51) Int. Cl.  
**A61B 18/18** ( 2006.01 )  
(87) WO2016/033066  
(31) 14/828,682 (32) 18.08.15 (33) US  
62/041,773 26.08.14 US  
(43) 03.03.2016  
(72) Dickhans, William J.  
(74) Spruson & Ferguson
- 
- (71) Covidien LP  
(11) AU-A-2015306770  
(21) 2015306770 (22) 25.08.2015  
(54) System and method for planning, monitoring, and confirming treatment  
(51) Int. Cl.  
**A61B 18/04** ( 2006.01 )  
(87) WO2016/033090  
(31) 62/041,397 (32) 25.08.14 (33) US  
14/831,983 21.08.15 US  
(43) 03.03.2016  
(72) Dickhans, William J.; Stopek, Joshua; Brannan, Joseph D.; Ladtkow, Casey M.; Peterson, Darion R.  
(74) Spruson & Ferguson
- 
- (71) Covidien LP  
(11) AU-A-2015307169  
(21) 2015307169 (22) 28.07.2015  
(54) Systems and methods for using a digital controller to adjust one or more operations of a microwave generator  
(51) Int. Cl.  
**A61B 18/18** ( 2006.01 )  
**A61B 18/12** ( 2006.01 )
- 
- (87) WO2016/032666  
(31) 62/041,402 (32) 25.08.14 (33) US  
(43) 03.03.2016  
(72) Brannan, Joseph D.  
(74) Spruson & Ferguson
- 
- (71) Curaseal Inc.  
(11) AU-A-2015301955  
(21) 2015301955 (22) 10.08.2015  
(54) Fistula treatment devices and related methods  
(51) Int. Cl.  
**A61B 17/04** ( 2006.01 )  
(87) WO2016/025404  
(31) 62/035,975 (32) 11.08.14 (33) US  
(43) 18.02.2016  
(72) Carrison, Harold F.  
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) CytoDyn Inc.  
(11) AU-A-2015305401  
(21) 2015305401 (22) 20.08.2015  
(54) HIV antibody therapy as treatment substitute  
(51) Int. Cl.  
**C07K 16/28** ( 2006.01 )  
(87) WO2016/029049  
(31) 62/039,620 (32) 20.08.14 (33) US  
62/192,941 15.07.15 US  
(43) 25.02.2016  
(72) Schooley, Robert T.; Pourhassan, Nader Z.  
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Dab Pumps S.p.A.  
(11) AU-A-2015286794  
(21) 2015286794 (22) 07.07.2015  
(54) Centrifugal pump of the submersed or submersible type  
(51) Int. Cl.  
**F04D 13/08** ( 2006.01 )  
**F04D 29/10** ( 2006.01 )  
**F04D 29/12** ( 2006.01 )  
(87) WO2016/005387  
(31) PD2014A000183 (32) 10.07.14 (33) IT  
(43) 14.01.2016  
(72) Cailotto, Pietro; Sinico, Francesco  
(74) Spruson & Ferguson
- 
- (71) Dana-Farber Cancer Institute, Inc.  
(11) AU-A-2015308899  
(21) 2015308899 (22) 27.08.2015  
(54) Intracellular osteopontin regulates the lineage commitment of lymphoid subsets  
(51) Int. Cl.  
**C07K 14/71** ( 2006.01 )  
**A61P 37/00** ( 2006.01 )  
**C12N 15/12** ( 2006.01 )  
(87) WO2016/033329  
(31) 62/042,476 (32) 27.08.14 (33) US  
(43) 03.03.2016  
(72) Cantor, Harvey; Leavenworth, Jianmei Wu  
(74) Shelston IP Pty Ltd.

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

<p>(71) Deep Casing Tools Limited (11) AU-A-2015295065 (21) 2015295065 (22) 31.07.2015 (54) Downhole tool, method and assembly (51) Int. Cl. E21B 7/20 ( 2006.01 ) (87) WO2016/016657 (31) 1413693.1 (32) 01.08.14 (33) GB (43) 04.02.2016 (72) Scott, Edward Docherty (74) FB Rice</p>	<p>Whitney, Ashley Lauren; Divincenzo, John; Martin, Thomas (74) Fisher Adams Kelly Callinans</p>	<p>(54) Methods and systems for selective quantitation and detection of allergens (51) Int. Cl. G01N 33/68 ( 2006.01 ) C07K 1/12 ( 2006.01 ) C07K 1/14 ( 2006.01 ) G01N 30/72 ( 2006.01 ) (87) WO2016/025516 (31) 62/035,800 (32) 11.08.14 (33) US 62/035,731 11.08.14 US 62/035,768 11.08.14 US 62/035,876 11.08.14 US 62/035,858 11.08.14 US 62/036,926 13.08.14 US 62/035,744 11.08.14 US 62/035,944 11.08.14 US 62/035,920 11.08.14 US (43) 18.02.2016 (72) Oman, Trent James; Schafer, Barry William; Hill, Ryan Christopher; Shan, Guomin (74) FPA Patent Attorneys Pty Ltd</p>
<p>(71) DeLaval Holding AB (11) AU-A-2015331001 (21) 2015331001 (22) 15.10.2015 (54) Support arm assembly and milking par-lour (51) Int. Cl. A01J 5/017 ( 2006.01 ) (87) WO2016/060608 (31) 1451246-1 (32) 17.10.14 (33) SE (43) 21.04.2016 (72) Hamerton, Lance (74) Fisher Adams Kelly Callinans</p>	<p>(71) Dezima Pharma B.V. (11) AU-A-2015302407 (21) 2015302407 (22) 29.07.2015 (54) Process for preparing synthetic intermediates for preparing tetrahydroquinoline derivatives (51) Int. Cl. C07D 215/42 ( 2006.01 ) C07D 401/12 ( 2006.01 ) (87) WO2016/024858 (31) PCT/ NL2014/050556 (32) 12.08.14 (33) NL (43) 18.02.2016 (72) Ford, John; Seerden, Johannes Paulus Gerardus; Ledru, Amandine (74) Shelston IP Pty Ltd.</p>	<p>(71) Dow AgroSciences LLC (11) AU-A-2015301885 (21) 2015301885 (22) 11.08.2015 (54) Systems and methods for selective quantitation and detection of allergens (51) Int. Cl. G01N 30/72 ( 2006.01 ) G01N 27/62 ( 2006.01 ) G01N 30/02 ( 2006.01 ) G01N 33/68 ( 2006.01 ) (87) WO2016/025506 (31) 62/035,968 (32) 11.08.14 (33) US 62/036,024 11.08.14 US 62/036,032 11.08.14 US 62/035,981 11.08.14 US 62/035,997 11.08.14 US 62/036,007 11.08.14 US 62/036,016 11.08.14 US (43) 18.02.2016 (72) Oman, Trent James; Schafer, Barry William; Hill, Ryan Christopher; Shan, Guomin (74) FPA Patent Attorneys Pty Ltd</p>
<p>(71) Dematic Corp. (11) AU-A-2015288140 (21) 2015288140 (22) 30.06.2015 (54) Lift configuration for carriage-based warehouse (51) Int. Cl. B65G 1/04 ( 2006.01 ) (87) WO2016/007330 (31) 62/021,901 (32) 08.07.14 (33) US (43) 14.01.2016 (72) Stevens, Criston S. (74) Griffith Hack</p>	<p>(71) DFINE, Inc. (11) AU-A-2015305830 (21) 2015305830 (22) 14.08.2015 (54) Bone treatment systems and methods (51) Int. Cl. A61B 17/58 ( 2006.01 ) (87) WO2016/028645 (31) 62/040,847 (32) 22.08.14 (33) US (43) 25.02.2016 (72) Balbierz, Daniel J.; Wong, Eric K. (74) Spruson &amp; Ferguson</p>	<p>(71) Dow Global Technologies LLC (11) AU-A-2014401275 (21) 2014401275 (22) 17.07.2014 (54) Method for fabric-elastomer bonding (51) Int. Cl. C09J 7/04 ( 2006.01 ) B32B 7/12 ( 2006.01 ) B32B 27/12 ( 2006.01 ) B32B 27/18 ( 2006.01 ) B32B 27/34 ( 2006.01 ) B32B 27/36 ( 2006.01 ) C09D 123/00 ( 2006.01 ) C09D 123/08 ( 2006.01 ) C09D 131/04 ( 2006.01 ) C09D 153/02 ( 2006.01 ) C09J 201/00 ( 2006.01 ) (87) WO2016/008126 (43) 21.01.2016 (72) Chen, Yong; Chen, Yongchun; Gu, Weichao; Liang, Yongfu; Pang, Xiaoyi; Yu, Haiyang (74) Phillips Ormonde Fitzpatrick</p>
<p>(71) Dematic Corp. (11) AU-A-2015302099 (21) 2015302099 (22) 06.08.2015 (54) Right angle transfer (51) Int. Cl. B65G 13/07 ( 2006.01 ) (87) WO2016/025286 (31) 62/037,800 (32) 15.08.14 (33) US (43) 18.02.2016 (72) German, Harry Thad (74) Griffith Hack</p>	<p>(71) Dialight Corporation (11) AU-A-2015301720 (21) 2015301720 (22) 12.08.2015 (54) An LED lighting apparatus with an open frame network of light modules (51) Int. Cl. H05K 7/20 ( 2006.01 ) (87) WO2016/025609 (31) 14/458,494 (32) 13.08.14 (33) US (43) 18.02.2016 (72) Peck, John Patrick; Jenkins, Kenneth; Boege, Samuel David (74) Spruson &amp; Ferguson</p>	<p>(71) Diehl BGT Defence GmbH &amp; Co. KG (11) AU-A-2015320031 (21) 2015320031 (22) 03.09.2015 (54) Anti-unmanned aerial vehicle defense apparatus, protective device for fighting an unmanned aircraft, and method for operating a protective device (51) Int. Cl. F41H 13/00 ( 2006.01 ) F41H 11/02 ( 2006.01 ) (87) WO2016/045772 (31) 10 2014 014 117.9 (32) 24.09.14 (33) DE (43) 31.03.2016 (72) Stark, Robert; Urban, Jurgen (74) Fisher Adams Kelly Callinans</p>
<p>(71) Depuy Synthes Products, Inc. (11) AU-A-2015301215 (21) 2015301215 (22) 04.08.2015 (54) Flexible transport auger (51) Int. Cl. A61B 17/30 ( 2006.01 ) (87) WO2016/022529 (31) 62/032,754 (32) 04.08.14 (33) US 14/571,874 16.12.14 US (43) 11.02.2016 (72) Thommen, Daniel; Richter, Joern; Chegini, Salman; Peterson, Joseph; O'Neil, Michael J.; Greeley, Gabriel Emmett; De Nardo, Matthew; Roux, Serge;</p>	<p>(71) Dow AgroSciences LLC (11) AU-A-2015301806 (21) 2015301806 (22) 11.08.2015</p>	<p>(71) Dow Global Technologies LLC (11) AU-A-2014401275 (21) 2014401275 (22) 17.07.2014 (54) Method for fabric-elastomer bonding (51) Int. Cl. C09J 7/04 ( 2006.01 ) B32B 7/12 ( 2006.01 ) B32B 27/12 ( 2006.01 ) B32B 27/18 ( 2006.01 ) B32B 27/34 ( 2006.01 ) B32B 27/36 ( 2006.01 ) C09D 123/00 ( 2006.01 ) C09D 123/08 ( 2006.01 ) C09D 131/04 ( 2006.01 ) C09D 153/02 ( 2006.01 ) C09J 201/00 ( 2006.01 ) (87) WO2016/008126 (43) 21.01.2016 (72) Chen, Yong; Chen, Yongchun; Gu, Weichao; Liang, Yongfu; Pang, Xiaoyi; Yu, Haiyang (74) Phillips Ormonde Fitzpatrick</p>

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

- 
- (71) Dow Global Technologies LLC; Rohm and Haas Company  
 (11) AU-A-2014402234  
 (21) 2014402234 (22) 30.07.2014  
 (54) Vinyl acetate binders in above-critical pigment volume concentration coatings composition  
 (51) Int. Cl.  
*C08F 230/02* ( 2006.01 )  
*C08F 220/10* ( 2006.01 )  
*C09D 133/04* ( 2006.01 )  
*C09D 143/02* ( 2006.01 )  
 (87) WO2016/015236  
 (43) 04.02.2016  
 (72) Bohling, James C.; Nungesser, Edwin; Qian, Zhen; Chen, Junyu; Wang, Tao  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Dow Global Technologies LLC; Rohm and Haas Company  
 (11) AU-A-2014402237  
 (21) 2014402237 (22) 30.07.2014  
 (54) Vinyl acetate binders in an above-critical PVC coatings composition  
 (51) Int. Cl.  
*C09D 131/04* ( 2006.01 )  
*C09D 143/02* ( 2006.01 )  
 (87) WO2016/015239  
 (43) 04.02.2016  
 (72) Bohling, James C.; Chen, Junyu; Nungesser, Edwin; Qian, Zhen; Wang, Tao  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Dow Global Technologies LLC; Rohm and Haas Company  
 (11) AU-A-2014402271  
 (21) 2014402271 (22) 28.07.2014  
 (54) Poly(vinyl acetate) dispersion, and paint formulation comprising thereof  
 (51) Int. Cl.  
*C09D 143/02* ( 2006.01 )  
*C08F 2/16* ( 2006.01 )  
*C08F 18/08* ( 2006.01 )  
*C08F 22/02* ( 2006.01 )  
*C08F 30/02* ( 2006.01 )  
*C08F 218/08* ( 2006.01 )  
*C08F 222/02* ( 2006.01 )  
*C08F 230/02* ( 2006.01 )  
*C09D 131/04* ( 2006.01 )  
*C09D 135/00* ( 2006.01 )  
 (87) WO2016/015192  
 (43) 04.02.2016  
 (72) Xu, Jianming; Cui, Wei; Zhang, Qingwei; Li, Ling; Ma, Danping  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Drossler GmbH Umwelttechnik  
 (11) AU-A-2015306434  
 (21) 2015306434 (22) 02.07.2015  
 (54) Concrete construction of modular design  
 (51) Int. Cl.  
*E04H 12/12* ( 2006.01 )  
*E04C 2/28* ( 2006.01 )  
*E04C 2/38* ( 2006.01 )  
 (87) WO2016/026603
- 
- (31) 10 2014 216 364.1 (32) 18.08.14 (33) DE  
 10 2015 200 105.9 08.01.15 DE  
 (43) 25.02.2016  
 (72) Keindorf, Christian; Wagner, Dirk; Lenzing, Peter; Stahl, Michael  
 (74) Griffith Hack
- 
- (71) Duracell U.S. Operations, Inc.  
 (11) AU-A-2015307027  
 (21) 2015307027 (22) 17.08.2015  
 (54) Battery pack including an indicator circuit  
 (51) Int. Cl.  
*H01M 2/10* ( 2006.01 )  
*H01M 10/42* ( 2006.01 )  
*H01M 10/48* ( 2006.01 )  
 (87) WO2016/032783  
 (31) 14/469,776 (32) 27.08.14 (33) US  
 (43) 03.03.2016  
 (72) Specht, Steven Jeffrey; Bourilkov, Jordan Todorov  
 (74) Griffith Hack
- 
- (71) E. I. du Pont de Nemours and Company  
 (11) AU-A-2015302213  
 (21) 2015302213 (22) 21.07.2015  
 (54) Genetic targeting in non-conventional yeast using an RNA-guided endonuclease  
 (51) Int. Cl.  
*C12N 9/16* ( 2006.01 )  
*C12N 15/10* ( 2006.01 )  
*C12N 15/113* ( 2010.01 )  
 (87) WO2016/025131  
 (31) 62/036,652 (32) 13.08.14 (33) US  
 (43) 18.02.2016  
 (72) Frisch, Ryan; Fan, Xiaochun; Hong, Seung-Pyo  
 (74) Houlihan<sup>2</sup> Pty Ltd
- 
- (71) Eberlein, M.  
 (11) AU-A-2015299454  
 (21) 2015299454 (22) 21.07.2015  
 (54) Method for hiring out a transportation means suitable for transporting goods, and transportation means  
 (51) Int. Cl.  
*G06Q 10/08* ( 2012.01 )  
*G06Q 20/20* ( 2012.01 )  
*G07F 7/06* ( 2006.01 )  
 (87) WO2016/019936  
 (31) 10 2015 002 934.7 (32) 07.03.15 (33) DE  
 10 2014 011 708.1 05.08.14 DE  
 10 2015 000 135.3 07.01.15 DE  
 10 2015 008 181.0 25.06.15 DE  
 10 2014 011 707.3 05.08.14 DE  
 (43) 11.02.2016  
 (72) Eberlein, Martin  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Eisai R&D Management Co., Ltd.  
 (11) AU-A-2015309862  
 (21) 2015309862 (22) 26.08.2015  
 (54) High-purity quinoline derivative and method for manufacturing same  
 (51) Int. Cl.
- 
- C07D 215/48* ( 2006.01 )  
*A61K 31/47* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
 (87) WO2016/031841  
 (31) 2014-174062 (32) 28.08.14 (33) JP  
 2015-034729 25.02.15 JP  
 (43) 03.03.2016  
 (72) Nakamura, Taiju; Abe, Taichi; Miyashita, Yusuke; Kuroda, Hirofumi; Ayata, Yusuke; Akao, Atsushi  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) ELC Management LLC; ISP Investments LLC.  
 (11) AU-A-2015288007  
 (21) 2015288007 (22) 07.07.2015  
 (54) Aqueous extract of truffle and cosmetic composition thereof  
 (51) Int. Cl.  
*A61K 125/00* ( 2006.01 )  
 (87) WO2016/007461  
 (31) 62/021,789 (32) 08.07.14 (33) US  
 (43) 14.01.2016  
 (72) Portolan, Frederique; Lequoy, Valerie; Botto, Jean-Marie; Mantelin, Joel; Imbert, Isabelle; Domloge, Nouha; Garcia, Noelle; Pernodet, Nadine A.; Dong, Kelly; Pelle, Edward; Haney, Carl  
 (74) FB Rice
- 
- (71) Elfa International AB  
 (11) AU-A-2015304048  
 (21) 2015304048 (22) 19.08.2015  
 (54) Storage device and improved basket structure with hooks  
 (51) Int. Cl.  
*A47B 57/16* ( 2006.01 )  
*A47B 57/10* ( 2006.01 )  
*A47B 96/06* ( 2006.01 )  
*A47B 96/14* ( 2006.01 )  
 (87) WO2016/028209  
 (31) 14/512,865 (32) 13.10.14 (33) US  
 103128884 21.08.14 TW  
 14197923.7 15.12.14 EP  
 (43) 25.02.2016  
 (72) Nilsson, Peter; Tsai, Grand  
 (74) WRAYS PTY LTD
- 
- (71) Energy Recovery, Inc.; Richter, M.; Winkler, F.  
 (11) AU-A-2015296085  
 (21) 2015296085 (22) 31.07.2015  
 (54) Pressure exchange system with motor system  
 (51) Int. Cl.  
*F04F 13/00* ( 2009.01 )  
*E21B 43/16* ( 2006.01 )  
*E21B 43/26* ( 2006.01 )  
*E21B 43/267* ( 2006.01 )  
 (87) WO2016/019325  
 (31) 14/813,850 (32) 30.07.15 (33) US  
 62/031,487 31.07.14 US  
 (43) 04.02.2016  
 (72) Richter, Mark; Winkler, Felix  
 (74) Phillips Ormonde Fitzpatrick
-

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

- (71) Epic Cleantec Inc.  
 (11) AU-A-2014391107  
 (21) 2014391107 (22) 17.04.2014  
 (54) Waste treatment system  
 (51) Int. Cl.  
**G02F 1/72** ( 2006.01 )  
 (87) WO2015/160356  
 (31) 14/255,764 (32) 17.04.14 (33) US  
 (43) 22.10.2015  
 (72) Tartakovsky, Igor  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Episurf IP-Management AB  
 (11) AU-A-2015286600  
 (21) 2015286600 (22) 09.07.2015  
 (54) Design method of a rig  
 (51) Int. Cl.  
**A61F 2/38** ( 2006.01 )  
**A61B 17/15** ( 2006.01 )  
**A61B 17/17** ( 2006.01 )  
**A61F 2/30** ( 2006.01 )  
**A61F 2/36** ( 2006.01 )  
 (87) WO2016/005541  
 (31) PCT/EP2014/064760 (32) 09.07.14 (33) EP  
 (43) 14.01.2016  
 (72) Bake, Nina; Lilliestrale, Richard  
 (74) AJ PARK
- 
- (71) Exelixis, Inc.  
 (11) AU-A-2015301097  
 (21) 2015301097 (22) 05.08.2015  
 (54) Drug combinations to treat multiple myeloma  
 (51) Int. Cl.  
**A61K 38/05** ( 2006.01 )  
**A61K 31/194** ( 2006.01 )  
**A61K 31/47** ( 2006.01 )  
**A61K 31/4965** ( 2006.01 )  
**A61K 31/69** ( 2006.01 )  
 (87) WO2016/022697  
 (31) 62/033,386 (32) 05.08.14 (33) US  
 (43) 11.02.2016  
 (72) Aftab, Dana T.; Lamb, Peter  
 (74) AJ PARK
- 
- (71) Facebook, Inc.  
 (11) AU-A-2014401785  
 (21) 2014401785 (22) 28.07.2014  
 (54) Ranking external content on online social networks  
 (51) Int. Cl.  
**G06F 17/30** ( 2006.01 )  
**G06Q 50/30** ( 2012.01 )  
 (87) WO2016/014091  
 (31) 14/341,148 (32) 25.07.14 (33) US  
 (43) 28.01.2016  
 (72) Katic, Vojin  
 (74) Cotters Patent & Trade Mark Attorneys
- 
- (71) Facebook, Inc.  
 (11) AU-A-2014410285  
 (21) 2014410285 (22) 27.10.2014  
 (54) Facilitating sending and receiving of payments using message-based contextual prompts  
 (51) Int. Cl.
- (71) Ferag AG  
 (11) AU-A-2015309016  
 (21) 2015309016 (22) 20.08.2015  
 (54) Conveying system with chain for transporting articles, in particular goods, along a predetermined path  
 (51) Int. Cl.  
**B23Q 7/14** ( 2006.01 )  
**B61B 10/00** ( 2006.01 )  
**B65G 19/26** ( 2006.01 )  
**B65G 23/16** ( 2006.01 )  
**B65G 35/06** ( 2006.01 )  
 (87) WO2016/030273  
 (31) 01288/14 (32) 27.08.14 (33) CH  
 (43) 03.03.2016  
 (72) Guhl, Simon  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Ferag AG  
 (11) AU-A-2015309017  
 (21) 2015309017 (22) 20.08.2015  
 (54) Running rail and method for producing such a running rail  
 (51) Int. Cl.  
**E01B 25/24** ( 2006.01 )  
 (87) WO2016/030274  
 (31) 01289/14 (32) 27.08.14 (33) CH  
 (43) 03.03.2016  
 (72) Fenile, Roberto; Kalin, Erich  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Ferag AG  
 (11) AU-A-2015309018  
 (21) 2015309018 (22) 20.08.2015  
 (54) Carriage for a conveyor, in particular for a gravity conveyor, conveying system, and method for operating a conveying system  
 (51) Int. Cl.  
**B65G 17/20** ( 2006.01 )  
**B61B 10/02** ( 2006.01 )  
**B65G 9/00** ( 2006.01 )  
**B65G 19/02** ( 2006.01 )  
 (87) WO2016/030275  
 (31) 01287/14 (32) 27.08.14 (33) CH  
 (43) 03.03.2016  
 (72) Fenile, Roberto; Kalin, Erich  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Fisher & Paykel Healthcare Limited  
 (11) AU-A-2015291193  
 (21) 2015291193 (22) 17.07.2015  
 (54) Headgear clip arrangement  
 (51) Int. Cl.  
**A61M 16/06** ( 2006.01 )  
 (87) WO2016/009393  
 (31) 62/026,452 (32) 18.07.14 (33) US  
 (43) 21.01.2016  
 (72) Olsen, Gregory James; Rose, Hamish Joshua  
 (74) AJ PARK
- 
- (71) Fisher & Paykel Healthcare Limited  
 (11) AU-A-2015318728  
 (21) 2015318728 (22) 16.09.2015  
 (54) Headgear assemblies and interface assemblies with headgear  
 (51) Int. Cl.  
**A61M 16/06** ( 2006.01 )  
 (87) WO2016/043603  
 (31) 62/159,857 (32) 11.05.15 (33) US  
 62/138,304 25.03.15 US  
 62/062,720 10.10.14 US  
 62/053,026 19.09.14 US  
 62/050,925 16.09.14 US  
 62/198,104 28.07.15 US  
 62/196,672 24.07.15 US  
 (43) 24.03.2016  
 (72) Huddart, Brett John; Hammer, Jeroen; Slight, Matthew Robert Geoff; Kapelevich, Vitaly; Monroy Felix, David; Gordon, Callum Ross; Walls, Bruce Michael; Bornholdt, Melissa Catherine; Stephenson, Matthew Roger; Freestone, Paul Mathew; Graham, Ryan Anthony; McLaren, Mark Arvind  
 (74) AJ PARK
- 
- (71) Flexible Steel Lacing Company  
 (11) AU-A-2015305863  
 (21) 2015305863 (22) 13.08.2015  
 (54) Conveyor belt fastener and method of manufacture  
 (51) Int. Cl.  
**F16G 3/02** ( 2006.01 )  
**F16G 3/04** ( 2006.01 )  
 (87) WO2016/028586  
 (31) 62/038,669 (32) 18.08.14 (33) US  
 (43) 25.02.2016  
 (72) Daniels, William J.  
 (74) Spruson & Ferguson
- 
- (71) FMC Quimica do Brasil Ltda  
 (11) AU-A-2015296907  
 (21) 2015296907 (22) 28.07.2015  
 (54) Pre- and post-emergence, broad-range herbicidal formulation containing triazolinones associated with urea pesticides, and weed-control and harvest yield increasing methods  
 (51) Int. Cl.  
**A01N 47/36** ( 2006.01 )  
**A01N 25/24** ( 2006.01 )  
**A01N 43/653** ( 2006.01 )  
**A01N 47/30** ( 2006.01 )  
**A01N 47/38** ( 2006.01 )  
**A01P 13/00** ( 2006.01 )  
 (87) WO2016/015112  
 (31) BR102014018731-6(32) 30.07.14 (33) BR  
 (43) 04.02.2016  
 (72) Nogueira, Alessandro Leal; Marques, Rodrigo Tavares; Ortega, Yemel; Tubaldino, Danilo; Welang, Ricardo  
 (74) Spruson & Ferguson



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

- (71) Franklin, L.C.  
 (11) AU-A-2015287896  
 (21) 2015287896 (22) 08.07.2015  
 (54) Mounting apparatus  
 (51) Int. Cl.  
 A47G 1/17 ( 2006.01 )  
 A47K 5/05 ( 2006.01 )  
 B64G 1/64 ( 2006.01 )  
 (87) WO2016/007619  
 (31) 62/022,130 (32) 08.07.14 (33) US  
 62/109,057 29.01.15 US  
 (43) 14.01.2016  
 (72) Franklin, Lee Christopher  
 (74) Lee Christopher Franklin
- 
- (71) Franklin Fueling Systems, Inc.  
 (11) AU-A-2015301923  
 (21) 2015301923 (22) 11.08.2015  
 (54) Monitoring system for a refueling station  
 (51) Int. Cl.  
 B67D 7/04 ( 2010.01 )  
 B60S 5/02 ( 2006.01 )  
 B67D 7/32 ( 2010.01 )  
 B67D 7/78 ( 2010.01 )  
 B67D 7/86 ( 2010.01 )  
 G01M 3/28 ( 2006.01 )  
 (87) WO2016/025456  
 (31) 62/042,145 (32) 26.08.14 (33) US  
 62/036,077 11.08.14 US  
 (43) 18.02.2016  
 (72) Walsh, Jay Jerard; O'Leary, Lisa Marie; Nelson, Bill  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Fresenius Medical Care Deutschland GmbH  
 (11) AU-A-2015303521  
 (21) 2015303521 (22) 10.08.2015  
 (54) Device for determining the peritoneal pressure  
 (51) Int. Cl.  
 A61M 1/28 ( 2006.01 )  
 (87) WO2016/023632  
 (31) 10 2014 012 024.4 (32) 13.08.14 (33) DE  
 (43) 18.02.2016  
 (72) Hochrein, Torsten; Hedmann, Frank  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Fu, L.  
 (11) AU-A-2014402936  
 (21) 2014402936 (22) 23.12.2014  
 (54) Chemical synthesis method for phillyrin  
 (51) Int. Cl.  
 C07H 17/04 ( 2006.01 )  
 A61K 31/7048 ( 2006.01 )  
 A61P 31/14 ( 2006.01 )  
 A61P 31/16 ( 2006.01 )  
 A61P 31/22 ( 2006.01 )  
 C07H 1/00 ( 2006.01 )  
 (87) WO2016/019682  
 (31) 201410386621.8 (32) 07.08.14 (33) CN  
 (43) 11.02.2016  
 (72) Fu, Li; Fan, Hongyu  
 (74) Griffith Hack
- 
- (71) Gates Corporation  
 (11) AU-A-2015303951  
 (21) 2015303951 (22) 23.06.2015  
 (54) Accessory tuning device with spring lock  
 (51) Int. Cl.  
 F16H 55/36 ( 2006.01 )  
 (87) WO2016/028383  
 (31) 14/713,769 (32) 15.05.15 (33) US  
 62/038,834 18.08.14 US  
 62/039,413 19.08.14 US  
 (43) 25.02.2016  
 (72) Ward, Peter; Chen, Joe; Harvey, John; Liu, Keming  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Geberit International AG  
 (11) AU-A-2015306364  
 (21) 2015306364 (22) 06.08.2015  
 (54) Flushing device  
 (51) Int. Cl.  
 E03D 5/10 ( 2006.01 )  
 E03C 1/05 ( 2006.01 )  
 E03D 13/00 ( 2006.01 )  
 (87) WO2016/026709  
 (31) 14181563.9 (32) 20.08.14 (33) EP  
 (43) 25.02.2016  
 (72) Oberholzer, Roland  
 (74) Fisher Adams Kelly Callinans
- 
- (71) Genentech, Inc.  
 (11) AU-A-2015289672  
 (21) 2015289672 (22) 15.07.2015  
 (54) Compositions for treating cancer using PD-1 axis binding antagonists and MEK inhibitors  
 (51) Int. Cl.  
 C07K 16/28 ( 2006.01 )  
 A61K 39/395 ( 2006.01 )  
 (87) WO2016/011160  
 (31) 62/024,988 (32) 15.07.14 (33) US  
 (43) 21.01.2016  
 (72) Junttila, Melissa  
 (74) Griffith Hack
- 
- (71) Genentech, Inc.  
 (11) AU-A-2015314744  
 (21) 2015314744 (22) 11.09.2015  
 (54) Anti-CLL-1 antibodies and immunoadjugates  
 (51) Int. Cl.  
 C07K 16/28 ( 2006.01 )  
 A61P 35/02 ( 2006.01 )  
 C07K 16/30 ( 2006.01 )  
 (87) WO2016/040868  
 (31) 62/049,876 (32) 12.09.14 (33) US  
 (43) 17.03.2016  
 (72) Zheng, Bing; Polson, Andrew; Chiu, Cecelia; Liang, Wei-Ching  
 (74) Griffith Hack
- 
- (71) Genentech, Inc.  
 (11) AU-A-2015314826  
 (21) 2015314826 (22) 11.09.2015  
 (54) Cysteine engineered antibodies and conjugates  
 (51) Int. Cl.
- 
- (71) Genentech, Inc.  
 (11) AU-A-2015314954  
 (21) 2015314954 (22) 11.09.2015  
 (54) Anti-HER2 antibodies and immunoadjugates  
 (51) Int. Cl.  
 C07K 16/32 ( 2006.01 )  
 A61P 35/00 ( 2006.01 )  
 (87) WO2016/040723  
 (31) 62/049,594 (32) 12.09.14 (33) US  
 (43) 17.03.2016  
 (72) Chen, Xiaocheng; Dennis, Mark; Junutula, Jagath Reddy; Phillips, Gail Lewis; Pillow, Thomas Harden; Sliwowski, Mark X.  
 (74) Griffith Hack
- 
- (71) Giesecke & Devrient GmbH  
 (11) AU-A-2015294637  
 (21) 2015294637 (22) 14.07.2015  
 (54) Security element having a sub-wavelength grating  
 (51) Int. Cl.  
 G02B 5/18 ( 2006.01 )  
 G02B 5/20 ( 2006.01 )  
 (87) WO2016/012084  
 (31) 10 2014 010 751.5 (32) 21.07.14 (33) DE  
 (43) 28.01.2016  
 (72) Lochbihler, Hans  
 (74) FB Rice
- 
- (71) GOJO Industries, Inc.  
 (11) AU-A-2015301640  
 (21) 2015301640 (22) 13.08.2015  
 (54) Sensor for dispensing system  
 (51) Int. Cl.  
 G01V 8/10 ( 2006.01 )  
 A47K 5/00 ( 2006.01 )  
 (87) WO2016/025711  
 (31) 62/036,711 (32) 13.08.14 (33) US  
 (43) 18.02.2016  
 (72) Wegelin, Jackson William; Curtis, Chip  
 (74) Cullens Pty Ltd
- 
- (71) Graff Pehrson Vesterager GmbH  
 (11) AU-A-2015298986  
 (21) 2015298986 (22) 06.08.2015  
 (54) System and method for dissolving detergent tablets or granulate  
 (51) Int. Cl.  
 B01F 5/04 ( 2006.01 )  
 B01F 1/00 ( 2006.01 )  
 B01F 5/10 ( 2006.01 )  
 B01F 15/06 ( 2006.01 )

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

- B08B 3/00** ( 2006.01 )  
**(87)** WO2016/020479  
**(31)** 14179978.3 **(32)** 06.08.14 **(33)** EP  
**(43)** 11.02.2016  
**(72)** Vesterager, Niels Ole  
**(74)** Origin Patent and Trade Mark Attorneys
- 
- (71)** Grunenthal GmbH  
**(11)** AU-A-2015291468  
**(21)** 2015291468 **(22)** 14.07.2015  
**(54)** Substituted aza-spiro(4.5)decan-derivatives  
**(51)** Int. Cl.  
**C07D 209/96** ( 2006.01 )  
**A61K 31/403** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
**(87)** WO2016/008583  
**(31)** 14002438.1 **(32)** 15.07.14 **(33)** EP  
**(43)** 21.01.2016  
**(72)** Wegert, Anita; Nolte, Bert; Linz, Klaus; Harlfinger, Stephanie; Kogel, Babette-Yvonne; Ratcliffe, Paul; Theil, Fritz; Groger, Olga; Braun, Birgit  
**(74)** Spruson & Ferguson
- 
- (71)** Haldor Topsoe A/S  
**(11)** AU-A-2015317031  
**(21)** 2015317031 **(22)** 14.09.2015  
**(54)** Production of high quality diesel fuel and lubricant from high boiling aromatic carbonaceous material  
**(51)** Int. Cl.  
**C10G 45/44** ( 2006.01 )  
**C10G 65/12** ( 2006.01 )  
**(87)** WO2016/041901  
**(31)** 14184953.9 **(32)** 16.09.14 **(33)** EP  
**(43)** 24.03.2016  
**(72)** Vivas, Angelica Hidalgo; Larsen, Gert Bue; Egeberg, Rasmus Gottschalk; En-evoldsen, Soren Selde  
**(74)** Watermark Intellectual Property Pty Ltd
- 
- (71)** Halliburton Energy Services, Inc  
**(11)** AU-A-2014409602  
**(21)** 2014409602 **(22)** 23.10.2014  
**(54)** Sealed downhole equipment and method for fabricating the equipment  
**(51)** Int. Cl.  
**E21B 34/06** ( 2006.01 )  
**E21B 33/12** ( 2006.01 )  
**(87)** WO2016/064400  
**(43)** 28.04.2016  
**(72)** Downey, Luke Christopher; Jones, Paul Joseph; Budler, Nicholas Frederick; Helms, Lonnie C.; Stair, Todd Anthony  
**(74)** FB Rice
- 
- (71)** Halliburton Energy Services, Inc.  
**(11)** AU-A-2014405923  
**(21)** 2014405923 **(22)** 11.09.2014  
**(54)** Rare earth alloys as borehole markers  
**(51)** Int. Cl.  
**E21B 47/00** ( 2012.01 )  
**E21B 49/00** ( 2006.01 )  
**(87)** WO2016/039755
- 
- (43)** 17.03.2016  
**(72)** Hess, Joe Eli; Cuthbert, Andrew  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** Halliburton Energy Services, Inc.  
**(11)** AU-A-2014406537  
**(21)** 2014406537 **(22)** 16.09.2014  
**(54)** Lithium-containing calcium aluminate phosphate cement admixtures  
**(51)** Int. Cl.  
**C04B 28/06** ( 2006.01 )  
**C04B 22/04** ( 2006.01 )  
**C04B 22/16** ( 2006.01 )  
**(87)** WO2016/043716  
**(43)** 24.03.2016  
**(72)** Agapiou, Kyriacos; Lewis, Samuel J.  
**(74)** FB Rice
- 
- (71)** Halliburton Energy Services, Inc.  
**(11)** AU-A-2014407165  
**(21)** 2014407165 **(22)** 23.09.2014  
**(54)** Well construction real-time telemetry system  
**(51)** Int. Cl.  
**E21B 47/12** ( 2012.01 )  
**E21B 47/18** ( 2012.01 )  
**(87)** WO2016/048280  
**(43)** 31.03.2016  
**(72)** Brown-Kerr, William; McGarian, Bruce Hermann Forsyth  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** Halliburton Energy Services, Inc.  
**(11)** AU-A-2014408693  
**(21)** 2014408693 **(22)** 14.10.2014  
**(54)** Drilling debris separator  
**(51)** Int. Cl.  
**E21B 37/00** ( 2006.01 )  
**E21B 43/02** ( 2006.01 )  
**(87)** WO2016/060648  
**(43)** 21.04.2016  
**(72)** Mericas, Christopher James; Henry, Kevin Wayne; Stair, Todd Anthony; Downy, Luke Christopher  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** Halliburton Energy Services, Inc.  
**(11)** AU-A-2014409598  
**(21)** 2014409598 **(22)** 23.10.2014  
**(54)** Sealed downhole equipment and method for fabricating the equipment  
**(51)** Int. Cl.  
**E21B 34/06** ( 2006.01 )  
**E21B 33/12** ( 2006.01 )  
**(87)** WO2016/064396  
**(43)** 28.04.2016  
**(72)** Downey, Luke Christopher; Jones, Paul Joseph; Budler, Nicholas Frederick; Helms, Lonnie C.; Stair, Todd Anthony  
**(74)** FB Rice
- 
- (71)** Hangzhou Great Star Industrial Co., Ltd.; Hangzhou Great Star Tools Co., Ltd.  
**(11)** AU-A-2014400322  
**(21)** 2014400322 **(22)** 11.07.2014
- 
- (54)** Silent wrench  
**(51)** Int. Cl.  
**B25B 23/00** ( 2006.01 )  
**B25B 13/00** ( 2006.01 )  
**B25B 21/00** ( 2006.01 )  
**(87)** WO2016/004620  
**(43)** 14.01.2016  
**(72)** Wang, Min  
**(74)** Fisher Adams Kelly Callinans
- 
- (71)** Hangzhou Great Star Tools Co., Ltd.; Hangzhou Great Star Industrial Co., Ltd.  
**(11)** AU-A-2014400237  
**(21)** 2014400237 **(22)** 11.07.2014  
**(54)** Accelerating bidirectional mechanical converter  
**(51)** Int. Cl.  
**B25B 15/02** ( 2006.01 )  
**B25B 17/00** ( 2006.01 )  
**(87)** WO2016/004624  
**(43)** 14.01.2016  
**(72)** Wang, Min  
**(74)** Watermark Intellectual Property Pty Ltd
- 
- (71)** Happy Co., Ltd.  
**(11)** AU-A-2015351325  
**(21)** 2015351325 **(22)** 29.10.2015  
**(54)** Laundry method  
**(51)** Int. Cl.  
**D06F 33/02** ( 2006.01 )  
**D06F 37/04** ( 2006.01 )  
**(87)** WO2016/080170  
**(31)** 2014-249332 **(32)** 21.11.14 **(33)** JP  
**(43)** 26.05.2016  
**(72)** Hashimoto, Hideo  
**(74)** WRAYS PTY LTD
- 
- (71)** Harbro Limited  
**(11)** AU-A-2015302987  
**(21)** 2015302987 **(22)** 14.08.2015  
**(54)** Production of a pelleted ruminant animal feed  
**(51)** Int. Cl.  
**A23K 10/10** ( 2016.01 )  
**(87)** WO2016/024136  
**(31)** 1414477.8 **(32)** 14.08.14 **(33)** GB  
**(43)** 18.02.2016  
**(72)** Thomson, William Anderson Mccoll; Harley, Bryan Patrick  
**(74)** WRAYS PTY LTD
- 
- (71)** Healthbeacon Inc.  
**(11)** AU-A-2015300969  
**(21)** 2015300969 **(22)** 06.08.2015  
**(54)** Medication dispensing phone case  
**(51)** Int. Cl.  
**G06F 19/00** ( 2006.01 )  
**(87)** WO2016/022760  
**(31)** 62/033,947 **(32)** 06.08.14 **(33)** US  
**(43)** 11.02.2016  
**(72)** Shanahan, David; Joyce, James  
**(74)** WRAYS PTY LTD
- 
- (71)** Henkel IP & Holding GmbH  
**(11)** AU-A-2014402919

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

- (21) 2014402919 (22) 06.08.2014  
 (54) A pack for anaerobic products  
 (51) Int. Cl.  
*C08J 5/00* ( 2006.01 )  
*B29D 22/00* ( 2006.01 )  
*B65D 35/00* ( 2006.01 )  
*B65D 83/00* ( 2006.01 )  
*B65D 85/00* ( 2006.01 )  
 (87) WO2016/019998  
 (43) 11.02.2016  
 (72) O'Sullivan, Peter  
 (74) Spruson & Ferguson
- 
- (71) Henny Penny Corporation  
 (11) AU-A-2015301909  
 (21) 2015301909 (22) 11.08.2015  
 (54) Cooking apparatus using cooking media with microwave  
 (51) Int. Cl.  
*A47J 37/12* ( 2006.01 )  
 (87) WO2016/025442  
 (31) 62/036,612 (32) 12.08.14 (33) US  
 (43) 18.02.2016  
 (72) Casey, William M.; Love, Wayne G.  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Heraeus Deutschland GmbH And Co. KG; Heraeus Precious Metals North America LLC.  
 (11) AU-A-2016287673  
 (21) 2016287673 (22) 25.04.2016  
 (54) Process for the production of a PGM-enriched alloy  
 (51) Int. Cl.  
*C22B 9/00* ( 2006.01 )  
*C22B 11/02* ( 2006.01 )  
 (87) WO2017/001081  
 (31) 62/186,649 (32) 30.06.15 (33) US  
 (43) 05.01.2017  
 (72) Ritschel, Norbert; Taylor, Jimmy; England, Todd; Peters, Brian; Stoffner, Felix; Rohlich, Christoph; Voss, Steffen; Winkler, Holger  
 (74) Spruson & Ferguson
- 
- (71) Higgins, C.L.  
 (11) AU-A-2015311599  
 (21) 2015311599 (22) 01.09.2015  
 (54) Improved roofing elements and system  
 (51) Int. Cl.  
*E04D 1/34* ( 2006.01 )  
*E04D 12/00* ( 2006.01 )  
 (87) WO2016/033636  
 (31) 2014903467 (32) 01.09.14 (33) AU  
 (43) 10.03.2016  
 (72) Higgins, Christopher Lyndon  
 (74) Christopher Lyndon Higgins
- 
- (71) Hitachi Construction Machinery Co., Ltd.  
 (11) AU-A-2015325965  
 (21) 2015325965 (22) 20.08.2015  
 (54) Movement control device for work vehicle, and work vehicle  
 (51) Int. Cl.  
*G05D 1/02* ( 2006.01 )
- 
- (71) Hitachi Construction Machinery Co., Ltd.  
 (11) AU-A-2015326186  
 (21) 2015326186 (22) 06.03.2015  
 (54) Obstacle avoidance system  
 (51) Int. Cl.  
*G08G 1/16* ( 2006.01 )  
*B60R 21/00* ( 2006.01 )  
*B60W 30/09* ( 2012.01 )  
*B60W 30/12* ( 2006.01 )  
*B60W 40/04* ( 2006.01 )  
*G05D 1/02* ( 2006.01 )  
 (87) WO2016/051818  
 (31) 2014-199463 (32) 29.09.14 (33) JP  
 (43) 07.04.2016  
 (72) Naka, Takuya; Kanai, Masaki; Satou, Takayuki  
 (74) Griffith Hack
- 
- (71) Huawei Technologies Co., Ltd.  
 (11) AU-A-2014413559  
 (21) 2014413559 (22) 12.12.2014  
 (54) A signal processing apparatus for enhancing a voice component within a multi-channel audio signal  
 (51) Int. Cl.  
*G10L 21/0316* ( 2013.01 )  
*G10L 21/0272* ( 2013.01 )  
 (87) WO2016/091332  
 (43) 16.06.2016  
 (72) Geiger, Jurgen; Grosche, Peter  
 (74) Watermark Intellectual Property Pty Ltd
- 
- (71) iDevices, LLC  
 (11) AU-A-2015301801  
 (21) 2015301801 (22) 11.08.2015  
 (54) Multifunction pass-through wall power plug with communication relay and related method  
 (51) Int. Cl.  
*G06F 1/26* ( 2006.01 )  
 (87) WO2016/025511  
 (31) 61/999,914 (32) 11.08.14 (33) US  
 (43) 18.02.2016  
 (72) Tetreault, Michael; Ferguson, Eric; Davis, David; Monteith, Shawn; Murray, Michael  
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) IHC Holland IE B.V.  
 (11) AU-A-2015302412  
 (21) 2015302412 (22) 13.08.2015  
 (54) Deposition of clay structures  
 (51) Int. Cl.  
*B28B 1/00* ( 2006.01 )  
*B29C 67/00* ( 2006.01 )  
*C04B 28/00* ( 2006.01 )  
 (87) WO2016/024863  
 (31) 2013331 (32) 15.08.14 (33) NL
- 
- (43) 18.02.2016  
 (72) Van Der Horst, Arjen; Koevoets, Adrianus Josephus Petrus Marie  
 (74) Griffith Hack
- 
- (71) Imerys Graphite & Carbon Switzerland SA; Emhart Glass S.A.  
 (11) AU-A-2015315618  
 (21) 2015315618 (22) 27.08.2015  
 (54) Improvements in methods and systems requiring lubrication  
 (51) Int. Cl.  
*C03B 40/02* ( 2006.01 )  
*C03B 40/027* ( 2006.01 )  
 (87) WO2016/039997  
 (31) 62/049,421 (32) 12.09.14 (33) US  
 (43) 17.03.2016  
 (72) DIEHM, Leo; SIDLER, Thomas L.; JUDGE, Michal T.; McDERMOTH, Braden A.; GINSBERG, Robert D.; SPAHR, Michael; CORTI, Fabrizio  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Innospec Performance Chemicals Europe Limited  
 (11) AU-A-2015306249  
 (21) 2015306249 (22) 14.08.2015  
 (54) Composition for detergent for cleaning  
 (51) Int. Cl.  
*C11D 17/00* ( 2006.01 )  
*C11D 1/14* ( 2006.01 )  
*C11D 1/52* ( 2006.01 )  
 (87) WO2016/026777  
 (31) 14425107.1 (32) 20.08.14 (33) EP  
 (43) 25.02.2016  
 (72) Andreoli, Alessandra; Mor, Massimo; Biasibetti, Federico  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Int'Act Pty Ltd  
 (11) AU-A-2014403782  
 (21) 2014403782 (22) 11.08.2014  
 (54) DALI device addressing method and software  
 (51) Int. Cl.  
*H05B 37/02* ( 2006.01 )  
 (87) WO2016/023061  
 (43) 18.02.2016  
 (72) Howes, Michael; Moores, Nicholas; Stewart, Lance  
 (74) THE S B D UNIT TRUST
- 
- (71) Integrity Engineering Solutions Pty Ltd  
 (11) AU-A-2015296888  
 (21) 2015296888 (22) 30.07.2015  
 (54) Fasteners  
 (51) Int. Cl.  
*F16B 31/02* ( 2006.01 )  
*B23H 1/00* ( 2006.01 )  
*C21D 8/06* ( 2006.01 )  
*G01L 5/24* ( 2006.01 )  
 (87) WO2016/015092  
 (31) 2014902946 (32) 30.07.14 (33) AU  
 (43) 04.02.2016  
 (72) Brown, Ian Warren  
 (74) Watermark Intellectual Property Pty Ltd

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

- 
- (71) Interdigital Patent Holdings, Inc.  
 (11) AU-A-2015300962  
 (21) 2015300962 (22) 06.08.2015  
 (54) Device-to-device (D2D) pre-emption and access control  
 (51) Int. Cl.  
*H04W 72/04* ( 2009.01 )  
 (87) WO2016/022849  
 (31) 62/034,115 (32) 06.08.14 (33) US  
 62/144,132 07.04.15 US  
 62/161,108 13.05.15 US  
 (43) 11.02.2016  
 (72) Rudolf, Marian; Pelletier, Benoit; Pani, Diana; Marinier, Paul; Kaur, Samian; Freda, Martino M.  
 (74) Spruson & Ferguson
- 
- (71) INVISTA North America S.a.r.l.  
 (11) AU-A-2015300820  
 (21) 2015300820 (22) 07.08.2015  
 (54) Composition and application method for surface treatment of carpets  
 (51) Int. Cl.  
*D06M 23/00* ( 2006.01 )  
*A01N 25/34* ( 2006.01 )  
 (87) WO2016/022964  
 (31) 62/034,880 (32) 08.08.14 (33) US  
 (43) 11.02.2016  
 (72) Gibson, Natalie M.; Iverson, Isaac K.; Ivy, Michelle A.; Wexler, Franklin Carter  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) IP Key Pty Ltd  
 (11) AU-A-2015292255  
 (21) 2015292255 (22) 27.07.2015  
 (54) Frameworks and methodologies configured to enable integration of booking and access control for service providers  
 (51) Int. Cl.  
*G06Q 10/02* ( 2012.01 )  
*G06Q 50/12* ( 2012.01 )  
 (87) WO2016/011494  
 (31) 2014902888 (32) 25.07.14 (33) AU  
 (43) 28.01.2016  
 (72) Caffo, Giuseppe Maria; Crestani, Lawrance  
 (74) Shelston IP Pty Ltd.
- 
- (71) Jaguar Land Rover Limited  
 (11) AU-A-2015286792  
 (21) 2015286792 (22) 07.07.2015  
 (54) Vehicle suspension systems  
 (51) Int. Cl.  
*B60G 17/016* ( 2006.01 )  
*B60G 17/017* ( 2006.01 )  
 (87) WO2016/005385  
 (31) 1412115.6 (32) 08.07.14 (33) GB  
 (43) 14.01.2016  
 (72) Guest, Philip; Waide, David; Manning, Rory; Grzywaczewski, Adam; Grace, David  
 (74) Watermark Intellectual Property Pty Ltd
- 
- (71) Janssen Pharmaceuticals, Inc.; Katholieke Universiteit Leuven  
 (11) AU-A-2015326920  
 (21) 2015326920 (22) 30.09.2015  
 (54) Mono- or di-substituted indoles as dengue viral replication inhibitors  
 (51) Int. Cl.  
*C07D 209/42* ( 2006.01 )  
*A61K 31/404* ( 2006.01 )  
*A61P 31/12* ( 2006.01 )  
 (87) WO2016/050831  
 (31) 15156073.7 (32) 23.02.15 (33) EP  
 14187373.7 01.10.14 EP  
 (43) 07.04.2016  
 (72) Kesteley, Bart Rudolf Romanie; Bonfanti, Jean-Francois; Jonckers, Tim Hugo Maria; Raboisson, Pierre Jean-Marie Bernard; Bardiot, Dorothee Alice Marie-Eve; Marchand, Arnaud Didier M  
 (74) Shelston IP Pty Ltd.
- 
- (71) Janssen Pharmaceutica NV  
 (11) AU-A-2015301782  
 (21) 2015301782 (22) 12.08.2015  
 (54) Method for the treatment of depression  
 (51) Int. Cl.  
*A61K 31/135* ( 2006.01 )  
*A61K 31/137* ( 2006.01 )  
*A61K 31/35* ( 2006.01 )  
*A61M 11/00* ( 2006.01 )  
 (87) WO2016/025581  
 (31) 62/036,896 (32) 13.08.14 (33) US  
 (43) 18.02.2016  
 (72) Li, Qingqin S.; Drevets, Wayne C.  
 (74) Shelston IP Pty Ltd.
- 
- (71) Janssen Sciences Ireland UC  
 (11) AU-A-2015314394  
 (21) 2015314394 (22) 07.09.2015  
 (54) Pyrrolopyrimidines for use in influenza virus infection  
 (51) Int. Cl.  
*C07D 487/04* ( 2006.01 )  
*A61K 31/519* ( 2006.01 )  
*A61P 31/16* ( 2006.01 )  
 (87) WO2016/037953  
 (31) 14183984.5 (32) 08.09.14 (33) EP  
 (43) 17.03.2016  
 (72) Jonckers, Tim Hugo Maria; Mc Gowan, David Craig; Raboisson, Pierre Jean-Marie Bernard; Embrechts, Werner Constant Johan; Guillemont, Jerome Emile Georges  
 (74) Shelston IP Pty Ltd.
- 
- (71) Janus International Group LLC  
 (11) AU-A-2014403140  
 (21) 2014403140 (22) 04.08.2014  
 (54) Door latch assembly  
 (51) Int. Cl.  
*E05B 15/16* ( 2006.01 )  
*E05B 9/08* ( 2006.01 )  
*E05B 65/02* ( 2006.01 )  
*E05C 1/04* ( 2006.01 )  
 (87) WO2016/019408  
 (43) 11.02.2016  
 (72) Ryan, Gerard; Perrins, Jonathan; Willoughby, Joshua; Sandstrom, Mark  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Janus International Group LLC  
 (11) AU-A-2014403141  
 (21) 2014403141 (22) 04.08.2014  
 (54) Lock arrangement  
 (51) Int. Cl.  
*E05B 67/36* ( 2006.01 )  
*E05B 9/04* ( 2006.01 )  
 (87) WO2016/019409  
 (43) 11.02.2016  
 (72) Perrins, Jonathan; Ryan, Gerard; Willoughby, Joshua; Sandstrom, Mark  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) JENOPTIK Robot GmbH  
 (11) AU-A-2015295795  
 (21) 2015295795 (22) 27.07.2015  
 (54) Method and apparatus for detecting a speed and a distance of at least one object with respect to a receiver of a reception signal  
 (51) Int. Cl.  
*G01S 13/34* ( 2006.01 )  
*G01S 7/35* ( 2006.01 )  
*G01S 13/58* ( 2006.01 )  
*G01S 13/72* ( 2006.01 )  
*G01S 13/93* ( 2006.01 )  
 (87) WO2016/015853  
 (31) 10 2014 010 990.9 (32) 29.07.14 (33) DE  
 (43) 04.02.2016  
 (72) Lehning, Michael; Profrock, Dima  
 (74) Spruson & Ferguson
- 
- (71) JENOPTIK Robot GmbH  
 (11) AU-A-2015306477  
 (21) 2015306477 (22) 17.08.2015  
 (54) Method and axle-counting device for contact-free axle counting of a vehicle and axle-counting system for road traffic  
 (51) Int. Cl.  
*G08G 1/015* ( 2006.01 )  
*G06T 7/00* ( 2006.01 )  
*G07B 15/00* ( 2011.01 )  
*G08G 1/017* ( 2006.01 )  
*G08G 1/04* ( 2006.01 )  
*G08G 1/056* ( 2006.01 )  
 (87) WO2016/026568  
 (31) 10 2014 012 285.9 (32) 22.08.14 (33) DE  
 (43) 25.02.2016  
 (72) Thommes, Jan; Profrock, Dima; Lehning, Michael; Trummer, Michael  
 (74) Spruson & Ferguson
- 
- (71) JFE STEEL CORPORATION  
 (11) AU-A-2015304699  
 (21) 2015304699 (22) 19.08.2015  
 (54) Heat treatment rail manufacturing method and manufacturing apparatus  
 (51) Int. Cl.  
*C21D 8/00* ( 2006.01 )  
*C21D 9/04* ( 2006.01 )  
*C22C 38/00* ( 2006.01 )  
*C22C 38/24* ( 2006.01 )  
 (87) WO2016/027467  
 (31) 2014-167432 (32) 20.08.14 (33) JP

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

- (43) 25.02.2016  
 (72) Kijima, Hideo; Fukuda, Hiroyuki; Okushiro, Kenji  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Johnson & Johnson Medical GmbH  
 (11) AU-A-2015309261  
 (21) 2015309261 (22) 31.07.2015  
 (54) Surgical implant  
 (51) Int. Cl.  
**A61F 2/00** ( 2006.01 )  
**D04B 21/10** ( 2006.01 )
- (87) WO2016/029990  
 (31) 10 2014 012 717.6 (32) 27.08.14 (33) DE  
 (43) 03.03.2016  
 (72) Schuldt-Hempe, Barbara; Walther, Christoph; Deichmann, Thorsten  
 (74) Fisher Adams Kelly Callinans
- 
- (71) Juno Therapeutics, Inc.  
 (11) AU-A-2015308648  
 (21) 2015308648 (22) 28.08.2015  
 (54) Antibodies and chimeric antigen receptors specific for CD19  
 (51) Int. Cl.  
**C07K 16/28** ( 2006.01 )  
**A61K 35/17** ( 2015.01 )  
**A61P 35/00** ( 2006.01 )  
**C07K 14/705** ( 2006.01 )  
**C07K 14/725** ( 2006.01 )  
**C07K 19/00** ( 2006.01 )
- (87) WO2016/033570  
 (31) 62/043,273 (32) 28.08.14 (33) US  
 62/078,942 12.11.14 US  
 (43) 03.03.2016  
 (72) Chen, Yan; Shamah, Steve; Pazmany, Csaba; Dutta-Simmons, Jui  
 (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) JX Nippon Oil & Energy Corporation  
 (11) AU-A-2015300184  
 (21) 2015300184 (22) 03.08.2015  
 (54) Method for manufacturing member having irregular pattern  
 (51) Int. Cl.  
**B29C 59/02** ( 2006.01 )  
**B29C 65/52** ( 2006.01 )  
**H01L 21/027** ( 2006.01 )  
**H01L 51/50** ( 2006.01 )  
**H05B 33/02** ( 2006.01 )
- (87) WO2016/021533  
 (31) 2014-158406 (32) 04.08.14 (33) JP  
 2014-184202 10.09.14 JP  
 (43) 11.02.2016  
 (72) Takahashi, Madoka; Toriyama, Shigetaka; Seki, Takashi; Sato, Yusuke  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Kaneko, N.; Aetas Pharma Co., Ltd.  
 (11) AU-A-2015297705  
 (21) 2015297705 (22) 17.07.2015  
 (54) Optical isomer of 1,4-benzothiazepine-1-oxide derivative, and pharmaceutical composition prepared using same  
 (51) Int. Cl.
- C07D 417/06** ( 2006.01 )  
**A61K 31/554** ( 2006.01 )  
**A61P 9/04** ( 2006.01 )  
**A61P 9/06** ( 2006.01 )  
**A61P 9/10** ( 2006.01 )
- (87) WO2016/017448  
 (31) 2014-155068 (32) 30.07.14 (33) JP  
 (43) 04.02.2016  
 (72) Kaneko, Noboru  
 (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Karyopharm Therapeutics Inc.  
 (11) AU-A-2015301484  
 (21) 2015301484 (22) 14.08.2015  
 (54) Polymorphs of selinexor  
 (51) Int. Cl.  
**C07D 403/12** ( 2006.01 )  
**A61K 31/497** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
**A61P 31/00** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )
- (87) WO2016/025904  
 (31) 62/038,069 (32) 15.08.14 (33) US  
 (43) 18.02.2016  
 (72) Austad, Brian Clinton; Roe, David G.  
 (74) Spruson & Ferguson
- 
- (71) KBH2230 Pty Ltd; MPJF Pty Ltd  
 (11) AU-A-2015286232  
 (21) 2015286232 (22) 10.07.2015  
 (54) Escrow payment method  
 (51) Int. Cl.  
**G06Q 20/00** ( 2012.01 )
- (87) WO2016/004484  
 (31) 2014902671 (32) 11.07.14 (33) AU  
 2015900667 25.02.15 AU  
 (43) 14.01.2016  
 (72) Hewson, Kevin Blay; Forrest, Matthew Philip John  
 (74) FB Rice
- 
- (71) Kim, J.  
 (11) AU-A-2014403924  
 (21) 2014403924 (22) 21.10.2014  
 (54) Light angle adjustment device  
 (51) Int. Cl.  
**F21V 17/02** ( 2006.01 )  
**F21V 17/12** ( 2006.01 )
- (87) WO2016/027929  
 (31) 10-2014-0109761 (32) 22.08.14 (33) KR  
 (43) 25.02.2016  
 (72) Kim, Jong-Chen  
 (74) Watermark Intellectual Property Pty Ltd
- 
- (71) Kimberly-Clark Worldwide, Inc.  
 (11) AU-A-2015297021  
 (21) 2015297021 (22) 01.04.2015  
 (54) Anti-adherent composition  
 (51) Int. Cl.  
**C08L 71/02** ( 2006.01 )  
**C08L 1/02** ( 2006.01 )  
**C08L 3/02** ( 2006.01 )
- (87) WO2016/018473  
 (31) 62/031,757 (32) 31.07.14 (33) US
- (43) 04.02.2016  
 (72) Engelbrecht, Kathleen C.; Vanden Heuvel, Amy L.; Koenig, David W.; Bhatt, Divesh; Chaudhary, Vinod; Wenzel, Scott W.; Anunson, Paige N.; Mundschau, Stacy A.  
 (74) Madderms Patent & Trade Mark Attorneys
- 
- (71) Kimberly-Clark Worldwide, Inc.  
 (11) AU-A-2015297022  
 (21) 2015297022 (22) 01.04.2015  
 (54) Anti-adherent composition  
 (51) Int. Cl.  
**C08L 71/02** ( 2006.01 )  
**C08J 3/02** ( 2006.01 )
- (87) WO2016/018474  
 (31) 62/031,687 (32) 31.07.14 (33) US  
 (43) 04.02.2016  
 (72) Chaudhary, Vinod; Vanden Heuvel, Amy L.; Koenig, David W.; Bhatt, Divesh; Wenzel, Scott W.; Engelbrecht, Kathleen C.  
 (74) Madderms Patent & Trade Mark Attorneys
- 
- (71) Kimberly-Clark Worldwide, Inc.  
 (11) AU-A-2015297024  
 (21) 2015297024 (22) 01.04.2015  
 (54) Anti-adherent alcohol-based composition  
 (51) Int. Cl.  
**C08L 29/02** ( 2006.01 )  
**C08L 3/02** ( 2006.01 )  
**C08L 1/02** ( 2006.01 )
- (87) WO2016/018476  
 (31) 62/031,526 (32) 31.07.14 (33) US  
 (43) 04.02.2016  
 (72) Chaudhary, Vinod; Engelbrecht, Kathleen Clare; Vandenheuvel, Amy Lynn; Koenig, David William; Bhatt, Divesh; Wenzel, Scott W.; Anunson, Paige Nicole; Mundschau, Stacy A.  
 (74) Madderms Patent & Trade Mark Attorneys
- 
- (71) Kirin Company, Limited  
 (11) AU-A-2015313285  
 (21) 2015313285 (22) 08.09.2015  
 (54) Beverage characteristic adjusting device and method  
 (51) Int. Cl.  
**B67D 1/12** ( 2006.01 )  
**B67D 1/08** ( 2006.01 )
- (87) WO2016/039338  
 (31) 2014-183304 (32) 09.09.14 (33) JP  
 (43) 17.03.2016  
 (72) Kohara, Kenji; Ueno, Shinobu; Toyosawa, Tomohiro  
 (74) Spruson & Ferguson
- 
- (71) Knorr-Bremse Systeme fur Nutzfahrzeuge GmbH  
 (11) AU-A-2015303419  
 (21) 2015303419 (22) 15.07.2015  
 (54) Brake pad of a disc brake  
 (51) Int. Cl.

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

- F16D 65/092** ( 2006.01 )  
**F16D 69/04** ( 2006.01 )  
**(87)** WO2016/023698  
**(31)** 10 2014 111 548.1 **(32)** 13.08.14 **(33)** DE  
**(43)** 18.02.2016  
**(72)** Dresen, Dirk  
**(74)** FPA Patent Attorneys Pty Ltd
- 
- (71)** Komatsu Ltd.  
**(11)** AU-A-2014411635  
**(21)** 2014411635 **(22)** 18.11.2014  
**(54)** Machine component and production method for same  
**(51)** Int. Cl.  
**B23K 9/04** ( 2006.01 )  
**(87)** WO2016/079812  
**(43)** 26.05.2016  
**(72)** Ohishi, Masayuki; Amano, Masaharu  
**(74)** Shelston IP Pty Ltd.
- 
- (71)** Komatsu Ltd.  
**(11)** AU-A-2014411638  
**(21)** 2014411638 **(22)** 18.11.2014  
**(54)** Sprocket and production method for same  
**(51)** Int. Cl.  
**B23K 9/04** ( 2006.01 )  
**(87)** WO2016/079815  
**(43)** 26.05.2016  
**(72)** Ohishi, Masayuki; Amano, Masaharu  
**(74)** Shelston IP Pty Ltd.
- 
- (71)** Kraemer, P.  
**(11)** AU-A-2015301723  
**(21)** 2015301723 **(22)** 12.08.2015  
**(54)** Spinal fusion apparatus  
**(51)** Int. Cl.  
**A61F 2/44** ( 2006.01 )  
**(87)** WO2016/025612  
**(31)** 62/036,263 **(32)** 12.08.14 **(33)** US  
62/105,833 21.01.15 US  
62/045,958 04.09.14 US  
62/102,911 13.01.15 US  
**(43)** 18.02.2016  
**(72)** Kraemer, Paul E.  
**(74)** Watermark Intellectual Property Pty Ltd
- 
- (71)** Lanzavecchia, A.; MedImmune, LLC; Corti, D.  
**(11)** AU-A-2015289805  
**(21)** 2015289805 **(22)** 14.07.2015  
**(54)** Neutralizing anti-influenza B antibodies and uses thereof  
**(51)** Int. Cl.  
**C07K 16/10** ( 2006.01 )  
**A61K 39/145** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61K 39/42** ( 2006.01 )  
**A61P 31/16** ( 2006.01 )  
**C12Q 1/70** ( 2006.01 )  
**G01N 33/569** ( 2006.01 )  
**(87)** WO2016/011035  
**(31)** 62/024,804 **(32)** 15.07.14 **(33)** US  
**(43)** 21.01.2016  
**(72)** Corti, Davide; Lanzavecchia, Antonio; Kallewaard-Lelay, Nicole; Zhu, Qing;  
Benjamin, Ebony; Wachter, Leslie;  
Yuan, Andy; McAuliffe, Josephine Mary  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** Laurent Pharmaceuticals  
**(11)** AU-A-2015292212  
**(21)** 2015292212 **(22)** 24.07.2015  
**(54)** Solid oral formulation of fenretinide  
**(51)** Int. Cl.  
**C07C 233/75** ( 2006.01 )  
**A61K 9/10** ( 2006.01 )  
**A61K 31/167** ( 2006.01 )  
**A61K 47/32** ( 2006.01 )  
**A61P 3/00** ( 2006.01 )  
**A61P 11/00** ( 2006.01 )  
**A61P 25/28** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**(87)** WO2016/011535  
**(31)** 62/029,119 **(32)** 25.07.14 **(33)** US  
**(43)** 28.01.2016  
**(72)** Betancourt, Aimesther; Lemieux, Marc; Thibert, Roch  
**(74)** Cullens Pty Ltd
- 
- (71)** Lavermicocca, G.  
**(11)** AU-A-2015303819  
**(21)** 2015303819 **(22)** 11.08.2015  
**(54)** Improved three dimensional puzzle  
**(51)** Int. Cl.  
**A63F 9/12** ( 2006.01 )  
**A63H 33/04** ( 2006.01 )  
**(87)** WO2016/023066  
**(31)** 2014903133 **(32)** 11.08.14 **(33)** AU  
**(43)** 18.02.2016  
**(72)** Andrews, Craig; Pantschenko, Sacha  
**(74)** Tatlocks Chrysiliou IP
- 
- (71)** LDR Medical  
**(11)** AU-A-2015295222  
**(21)** 2015295222 **(22)** 03.08.2015  
**(54)** Bone implants  
**(51)** Int. Cl.  
**A61B 17/70** ( 2006.01 )  
**A61B 17/064** ( 2006.01 )  
**A61B 17/86** ( 2006.01 )  
**(87)** WO2016/016474  
**(31)** 1457539 **(32)** 01.08.14 **(33)** FR  
**(43)** 04.02.2016  
**(72)** Lavingne, Christophe; Richard, Patrick; Mercier, Alexis; Lequette, Samuel  
**(74)** IP SOLVED (ANZ) PTY. LTD.
- 
- (71)** Leica Mikrosysteme GmbH  
**(11)** AU-A-2015295667  
**(21)** 2015295667 **(22)** 15.07.2015  
**(54)** Loading station for transferring frozen samples at low temperatures  
**(51)** Int. Cl.  
**G01N 1/42** ( 2006.01 )  
**G01N 1/06** ( 2006.01 )  
**G01N 1/32** ( 2006.01 )  
**(87)** WO2016/016001  
**(31)** 10 2014 110 722.5 **(32)** 29.07.14 **(33)** DE  
**(43)** 04.02.2016  
**(72)** Lihl, Reinhard; Gaechter, Leander  
**(74)** Davies Collison Cave Pty Ltd
- 
- (71)** LifeSci Pharmaceuticals, Inc.  
**(11)** AU-A-2015289643  
**(21)** 2015289643 **(22)** 15.07.2015  
**(54)** Therapeutic inhibitory compounds  
**(51)** Int. Cl.  
**A61K 31/44** ( 2006.01 )  
**A61K 31/4709** ( 2006.01 )  
**A61K 31/4725** ( 2006.01 )  
**(87)** WO2016/011209  
**(31)** 62/025,203 **(32)** 16.07.14 **(33)** US  
62/190,223 08.07.15 US  
PCT/ 30.12.14 US  
US2014/072851  
62/187,786 01.07.15 US  
**(43)** 21.01.2016  
**(72)** Mcdonald, Andrew; Qian, Shawn  
**(74)** FB Rice
- 
- (71)** Luxena Pharmaceuticals, Inc.  
**(11)** AU-A-2015283855  
**(21)** 2015283855 **(22)** 02.07.2015  
**(54)** Novel aerosol formulations of ondansetron and uses thereof  
**(51)** Int. Cl.  
**A61K 9/12** ( 2006.01 )  
**(87)** WO2016/004409  
**(31)** 14/323,115 **(32)** 03.07.14 **(33)** US  
**(43)** 07.01.2016  
**(72)** Li, Xiaodong; Lu, George; Lu, Biao  
**(74)** Xiaodong Li
- 
- (71)** Machine Research Corporation  
**(11)** AU-A-2015289723  
**(21)** 2015289723 **(22)** 15.07.2015  
**(54)** Systems and methods for searching a machining knowledge database  
**(51)** Int. Cl.  
**G06F 3/00** ( 2006.01 )  
**(87)** WO2016/011121  
**(31)** 62/025,417 **(32)** 16.07.14 **(33)** US  
62/025,427 16.07.14 US  
14/799,421 14.07.15 US  
**(43)** 21.01.2016  
**(72)** McCabe, Brian Dean; Jones, Richard Thomas; Skubic, Christopher John  
**(74)** Spruson & Ferguson
- 
- (71)** Magnetica Limited  
**(11)** AU-A-2015306082  
**(21)** 2015306082 **(22)** 18.08.2015  
**(54)** Magnet for head and extremity imaging  
**(51)** Int. Cl.  
**G01R 33/20** ( 2006.01 )  
**H01F 6/06** ( 2006.01 )  
**(87)** WO2016/025996  
**(31)** 2014903209 **(32)** 18.08.14 **(33)** AU  
**(43)** 25.02.2016  
**(72)** Wei, Riyu; Liu, Feng; Crozier, Stuart  
**(74)** Cullens Pty Ltd
- 
- (71)** Marine Canada Acquisition Inc.  
**(11)** AU-A-2015286161  
**(21)** 2015286161 **(22)** 08.07.2015  
**(54)** Electric actuator for a marine steering system  
**(51)** Int. Cl.  
**B63H 23/26** ( 2006.01 )

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

- B63H 20/12** ( 2006.01 )  
**B63H 25/24** ( 2006.01 )  
**F16H 25/22** ( 2006.01 )  
**H02K 7/06** ( 2006.01 )  
**(87)** WO2016/004532  
**(31)** 62/021,847 **(32)** 08.07.14 **(33)** US  
**(43)** 14.01.2016  
**(72)** Davidson, Noam; Wong, Ray Tat Lung; Dyck, Mark Isaac  
**(74)** Watermark Intellectual Property Pty Ltd
- 
- (71)** Mars Incorporated  
**(11)** AU-A-2015293840  
**(21)** 2015293840 **(22)** 24.07.2015  
**(54)** Long-lasting pet food  
**(51)** Int. Cl.  
**A23K 20/111** ( 2016.01 )  
**(87)** WO2016/012622  
**(31)** 10 2014 110 475.7 **(32)** 24.07.14 **(33)** DE  
 10 2014 110 477.3 24.07.14 DE  
**(43)** 28.01.2016  
**(72)** Welz, Carolin; Nitschke, Jorg  
**(74)** Watermark Intellectual Property Pty Ltd
- 
- (71)** Martin Engineering Company  
**(11)** AU-A-2015305289  
**(21)** 2015305289 **(22)** 21.08.2015  
**(54)** Bulk material conveyor belt scraper and method of forming the same  
**(51)** Int. Cl.  
**B65G 45/12** ( 2006.01 )  
**B65G 45/16** ( 2006.01 )  
**(87)** WO2016/029121  
**(31)** 14/466,574 **(32)** 22.08.14 **(33)** US  
**(43)** 25.02.2016  
**(72)** Peterson, Edwin H.; Harrison, Paul B.; Beer, Rudolf  
**(74)** Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** Masergy Communications, Inc.  
**(11)** AU-A-2015301504  
**(21)** 2015301504 **(22)** 14.08.2015  
**(54)** End point secured network  
**(51)** Int. Cl.  
**G06F 13/38** ( 2006.01 )  
**(87)** WO2016/025842  
**(31)** 14/459,409 **(32)** 14.08.14 **(33)** US  
**(43)** 18.02.2016  
**(72)** Stute, Michael Roy  
**(74)** Spruson & Ferguson
- 
- (71)** Massachusetts Institute of Technology  
**(11)** AU-A-2015289709  
**(21)** 2015289709 **(22)** 15.07.2015  
**(54)** Transition metal-based selective functionalization of chalcogens in biomolecules  
**(51)** Int. Cl.  
**C07C 321/24** ( 2006.01 )  
**A61K 31/095** ( 2006.01 )  
**(87)** WO2016/011107  
**(31)** 62/024,769 **(32)** 15.07.14 **(33)** US  
 62/091,720 15.12.14 US
- 
- (43)** 21.01.2016  
**(72)** Buchwald, Stephen L.; Pentelute, Bradley L.; Spokoyny, Alexander M.; Vinogradova, Ekaterina V.; Zhang, Chi  
**(74)** Shelston IP Pty Ltd.
- 
- (71)** Massachusetts Institute of Technology  
**(11)** AU-A-2015301544  
**(21)** 2015301544 **(22)** 14.08.2015  
**(54)** Systems and methods for synthesizing chemical products, including active pharmaceutical ingredients  
**(51)** Int. Cl.  
**B01J 8/00** ( 2006.01 )  
**B01J 19/00** ( 2006.01 )  
**B01J 19/18** ( 2006.01 )  
**(87)** WO2016/025803  
**(31)** 62/038,039 **(32)** 15.08.14 **(33)** US  
**(43)** 18.02.2016  
**(72)** Jensen, Klavs F.; Jamison, Timothy F.; Myerson, Allan Stuart; Monbaliu, Jean-Christophe M.; Behnam, Mohsen; Wong, Shin Yee; Weeranoppanant, Nopphon; Revalor, Eve Marie; Stelzer, Torsten; Chen, Jie; Adamo, Andrea; Snead, David R.; Zhang, Ping  
**(74)** Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** Massachusetts Institute of Technology; Stanford University  
**(11)** AU-A-2015301753  
**(21)** 2015301753 **(22)** 12.08.2015  
**(54)** Synergistic tumor treatment with IL-2 and integrin-binding-Fc-fusion protein  
**(51)** Int. Cl.  
**A61K 38/17** ( 2006.01 )  
**A61K 38/20** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**(87)** WO2016/025642  
**(31)** 62/036,554 **(32)** 12.08.14 **(33)** US  
**(43)** 18.02.2016  
**(72)** Wittrup, Karl Dane; Cochran, Jennifer R.; Kwan, Byron Hua  
**(74)** Spruson & Ferguson
- 
- (71)** McGinley Engineered Solutions, LLC  
**(11)** AU-A-2015312037  
**(21)** 2015312037 **(22)** 01.09.2015  
**(54)** Instrument leading edge measurement system and method  
**(51)** Int. Cl.  
**A61B 17/16** ( 2006.01 )  
**(87)** WO2016/036756  
**(31)** 62/046,468 **(32)** 05.09.14 **(33)** US  
**(43)** 10.03.2016  
**(72)** McGinley, Joseph C.; Fisher, Lawson  
**(74)** WRAYS PTY LTD
- 
- (71)** Medical Components, Inc.  
**(11)** AU-A-2015308583  
**(21)** 2015308583 **(22)** 31.08.2015  
**(54)** Huber safety needle  
**(51)** Int. Cl.  
**A61M 5/158** ( 2006.01 )  
**A61M 5/32** ( 2006.01 )  
**(87)** WO2016/033585
- 
- (31)** 62/043,906 **(32)** 29.08.14 **(33)** US  
**(43)** 03.03.2016  
**(72)** Gunn, Matthew; Shimer, Kurt; Schweikert, Timothy M.; Fisher, Mark S.; Sanford, Kevin  
**(74)** Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** Medical Research Council  
**(11)** AU-A-2015310671  
**(21)** 2015310671 **(22)** 04.09.2015  
**(54)** Anti-Hepatitis C antibodies and antigen binding fragments thereof  
**(51)** Int. Cl.  
**C07K 16/10** ( 2006.01 )  
**A61K 39/42** ( 2006.01 )  
**A61P 31/14** ( 2006.01 )  
**C07K 16/42** ( 2006.01 )  
**A61K 39/00** ( 2006.01 )  
**(87)** WO2016/034891  
**(31)** 1415714.3 **(32)** 05.09.14 **(33)** GB  
**(43)** 10.03.2016  
**(72)** Patel, Arvind; Owsianka, Ania  
**(74)** O'Sullivan's Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** MedImmune Limited  
**(11)** AU-A-2015310879  
**(21)** 2015310879 **(22)** 02.09.2015  
**(54)** Stable anti-IL-4R-alpha antibody formulation  
**(51)** Int. Cl.  
**C07K 16/28** ( 2006.01 )  
**A61K 9/00** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61K 47/18** ( 2006.01 )  
**A61K 47/26** ( 2006.01 )  
**(87)** WO2016/034648  
**(31)** 62/045,338 **(32)** 03.09.14 **(33)** US  
**(43)** 10.03.2016  
**(72)** Eriksson, Per-Olof; Von Wachenfeldt, Karin; Cohen, Suzanne; Dobson, Claire; Lane, Deborah; Day, Katrina  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** Medivation Technologies, Inc.  
**(11)** AU-A-2015296289  
**(21)** 2015296289 **(22)** 30.07.2015  
**(54)** Cofomer salts of (2S,3S)-methyl 7-fluoro-2-(4-fluorophenyl)-3-(1-methyl-1H-1,2,4-triazol-5-yl)-4-oxo-1,2,3,4-tetrahydroquinoline-5-carboxylate and methods of preparing them  
**(51)** Int. Cl.  
**C07D 215/22** ( 2006.01 )  
**C07D 221/04** ( 2006.01 )  
**(87)** WO2016/019125  
**(31)** 62/031,521 **(32)** 31.07.14 **(33)** US  
**(43)** 04.02.2016  
**(72)** Henderson, Mark; Campbell, Colm; Jagusch, Carsten; Herz, Christian Klaus; Bauer, Nico; Bonnaud, Thierry; Lambert, Olivier  
**(74)** FB Rice

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

- (71) Medtronic Vascular Inc.  
 (11) AU-A-2015305404  
 (21) 2015305404 (22) 20.08.2015  
 (54) Rapid exchange transcatheter valve delivery system  
 (51) Int. Cl.  
 A61F 2/24 ( 2006.01 )  
 A61M 25/01 ( 2006.01 )  
 (87) WO2016/029052  
 (31) 62/040,486 (32) 22.08.14 (33) US  
 (43) 25.02.2016  
 (72) Cunningham, Kieran; Anderson, Marc; Costello, Declan; Griffin, Patrick  
 (74) FB Rice
- 
- (71) Meiji Seika Pharma Co., Ltd.  
 (11) AU-A-2015302633  
 (21) 2015302633 (22) 12.08.2015  
 (54) Crystalline anti-trichophyton drug and method for producing same  
 (51) Int. Cl.  
 C07D 231/12 ( 2006.01 )  
 A61K 31/415 ( 2006.01 )  
 A61P 31/10 ( 2006.01 )  
 C07F 5/02 ( 2006.01 )  
 C07B 61/00 ( 2006.01 )  
 (87) WO2016/024602  
 (31) 2014-165038 (32) 13.08.14 (33) JP  
 (43) 18.02.2016  
 (72) Sasaki, Toshiro; Imai, Takahiro; Mori, Kenichiro; Ohyama, Makoto; Watanabe, Takashi  
 (74) Spruson & Ferguson
- 
- (71) Merck Sharpe and Dohme Corp.; Advaxis, Inc.  
 (11) AU-A-2015289533  
 (21) 2015289533 (22) 17.07.2015  
 (54) Combination of a PD-1 antagonist and a Listeria-based vaccine for treating prostate cancer  
 (51) Int. Cl.  
 A61K 39/02 ( 2006.01 )  
 A61K 35/74 ( 2006.01 )  
 A61K 39/12 ( 2006.01 )  
 A61P 35/00 ( 2006.01 )  
 (87) WO2016/011357  
 (31) 62/026,221 (32) 18.07.14 (33) US  
 62/039,011 19.08.14 US  
 (43) 21.01.2016  
 (72) Petit, Robert; Mauro, David J.; Perini, Rodolfo F.  
 (74) Watermark Intellectual Property Pty Ltd
- 
- (71) Metactive Medical, Inc.  
 (11) AU-A-2015317507  
 (21) 2015317507 (22) 17.09.2015  
 (54) Expandable body device and method of use  
 (51) Int. Cl.  
 A61B 17/135 ( 2006.01 )  
 (87) WO2016/044647  
 (31) 62/051,873 (32) 17.09.14 (33) US  
 (43) 24.03.2016  
 (72) Franano, F. Nicholas; Brunell, Stephen; Stephenson, Katherine; Loree II, Howard M.  
 (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Metalogenia Research & Technologies S.L.  
 (11) AU-A-2015286639  
 (21) 2015286639 (22) 10.07.2015  
 (54) Tooth and adaptor for dredging machine  
 (51) Int. Cl.  
 E02F 9/28 ( 2006.01 )  
 E02F 3/92 ( 2006.01 )  
 (87) WO2016/005581  
 (31) 14382271.6 (32) 11.07.14 (33) EP  
 (43) 14.01.2016  
 (72) Trigriner Boixeda, Jorge; Tuto, Joan; Alvarez Portella, Eduard; Brufau Guinovart, Jordi  
 (74) Allens Patent & Trade Mark Attorneys
- 
- (71) Metcela Inc.  
 (11) AU-A-2015286462  
 (21) 2015286462 (22) 05.01.2015  
 (54) Cardiac cell culture material  
 (51) Int. Cl.  
 C12N 5/077 ( 2010.01 )  
 C12N 1/00 ( 2006.01 )  
 C12N 5/10 ( 2006.01 )  
 (87) WO2016/006262  
 (31) 2014-142804 (32) 11.07.14 (33) JP  
 (43) 14.01.2016  
 (72) Matsuura, Katsuhisa; Iwamiya, Takahiro  
 (74) Spruson & Ferguson
- 
- (71) Mindspark Technologies Pty Ltd  
 (11) AU-A-2015349621  
 (21) 2015349621 (22) 20.11.2015  
 (54) A rock movement sensor for use during blasting  
 (51) Int. Cl.  
 G01C 21/00 ( 2006.01 )  
 E21C 47/00 ( 2006.01 )  
 F42B 3/04 ( 2006.01 )  
 G01P 13/00 ( 2006.01 )  
 G01V 15/00 ( 2006.01 )  
 (87) WO2016/077889  
 (31) 2014904698 (32) 21.11.14 (33) AU  
 (43) 26.05.2016  
 (72) Wortley, Peter James  
 (74) Churchill Attorneys
- 
- (71) Miragen Therapeutics, Inc.  
 (11) AU-A-2015301221  
 (21) 2015301221 (22) 04.08.2015  
 (54) Inhibitors of MYH7B and uses thereof  
 (51) Int. Cl.  
 A61K 48/00 ( 2006.01 )  
 C07H 21/04 ( 2006.01 )  
 (87) WO2016/022536  
 (31) 62/033,018 (32) 04.08.14 (33) US  
 (43) 11.02.2016  
 (72) Montgomery, Rusty; Dalby, Christina  
 (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Mitsubishi Materials Corporation  
 (11) AU-A-2015304423  
 (21) 2015304423 (22) 11.08.2015  
 (54) Excavation tool  
 (51) Int. Cl.  
 E21B 10/32 ( 2006.01 )  
 (87) WO2016/027739  
 (31) 2014-167602 (32) 20.08.14 (33) JP  
 (43) 25.02.2016  
 (72) Nakamura, Kazuyoshi; Takatsuki, Hiroki  
 (74) Shelston IP Pty Ltd.
- 
- (71) Mizuho Medi Co., Ltd.  
 (11) AU-A-2015312884  
 (21) 2015312884 (22) 02.09.2015  
 (54) Pretreatment method and nucleic acid extraction kit used in said method  
 (51) Int. Cl.  
 C12N 15/09 ( 2006.01 )  
 (87) WO2016/035812  
 (31) 2014-179111 (32) 03.09.14 (33) JP  
 (43) 10.03.2016  
 (72) Yamakawa, Kazutomi; Nagano, Takashi  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) MME Engineering e.U.  
 (11) AU-A-2015303810  
 (21) 2015303810 (22) 30.07.2015  
 (54) Integrated hydrometallurgical method  
 (51) Int. Cl.  
 C22B 3/10 ( 2006.01 )  
 (87) WO2016/023054  
 (31) A640/2014 (32) 14.08.14 (33) AT  
 (43) 18.02.2016  
 (72) Schiesser, Roman  
 (74) EKM patent & trade marks
- 
- (71) Monash University  
 (11) AU-A-2015303835  
 (21) 2015303835 (22) 12.08.2015  
 (54) Lymph directing prodrugs  
 (51) Int. Cl.  
 C07J 9/00 ( 2006.01 )  
 A61K 31/56 ( 2006.01 )  
 A61K 31/568 ( 2006.01 )  
 A61P 5/24 ( 2006.01 )  
 C07J 5/00 ( 2006.01 )  
 C07J 31/00 ( 2006.01 )  
 (87) WO2016/023082  
 (31) 2014903148 (32) 12.08.14 (33) AU  
 (43) 18.02.2016  
 (72) Porter, Chris; Simpson, Jamie; Trevaskis, Natalie; Quach, Tim; Han, Sifei; Hu, Luojuan  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Montana State University  
 (11) AU-A-2015283922  
 (21) 2015283922 (22) 02.07.2015  
 (54) Acidophilic fusarium oxysporum strains, methods of their production and methods of their use  
 (51) Int. Cl.  
 C12P 7/10 ( 2006.01 )  
 C12P 7/06 ( 2006.01 )  
 C12P 7/64 ( 2006.01 )  
 (87) WO2016/004380



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

- (31) 62/020,607 (32) 03.07.14 (33) US (43) 04.02.2016 (21) 2015305220 (22) 24.08.2015  
62/061,076 07.10.14 US (72) Stronks, Hendrik Christiaan; Barnes, Nick; Parker, Daniel John (54) Affinity proteins and uses thereof  
(43) 07.01.2016 (74) FB Rice (51) Int. Cl.  
(72) Kozubal, Mark; Macur, Richard E.; Inskeep, William P. (71) National Institute of Advanced Industrial Science and Technology  
(74) Krouzer IP
- 
- (71) Morinaga Milk Industry Co., Ltd.  
(11) AU-A-2015313211 (21) 2015313211 (22) 09.09.2015 (43) 25.02.2016 (54) Anti-inflammatory agent  
(51) Int. Cl. *C07K 16/12* ( 2006.01 )  
*A61K 39/00* ( 2006.01 )  
*C12P 21/08* ( 2006.01 )  
(87) WO2016/039356 (81) 62/040,772 (32) 22.08.14 (33) US  
(31) 2014-183061 (32) 09.09.14 (33) JP (43) 25.02.2016 (72) Suderman, Richard J.; Chao, David M.; Rice, Daren  
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Motorola Solutions, Inc.  
(11) AU-A-2015298617 (21) 2015298617 (22) 28.07.2015 (54) Light emitting diode (LED) display for a portable communication device  
(51) Int. Cl. *G09F 9/33* ( 2006.01 )  
*G09F 13/12* ( 2006.01 )  
*H04B 17/23* ( 2015.01 )  
*H04M 1/725* ( 2006.01 )  
(87) WO2016/022323 (31) 14/455,053 (32) 08.08.14 (33) US (43) 11.02.2016 (72) Teoh, Wooi Ping; Cheah, Peng Khoon; Hor, Weng Kong; Lim, Soh Peng; Ooi, Lee Sun; Tham, Wei Ling  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) NanoString Technologies, Inc.  
(11) AU-A-2015301244 (21) 2015301244 (22) 04.08.2015 (54) Methods for deconvolution of mixed cell populations using gene expression data  
(51) Int. Cl. *C12Q 1/68* ( 2006.01 )  
(87) WO2016/022559 (31) 62/035,019 (32) 08.08.14 (33) US (43) 11.02.2016 (72) Danaher, Patrick John  
(74) Cullens Pty Ltd
- 
- (71) National ICT Australia Limited  
(11) AU-A-2015296895 (21) 2015296895 (22) 28.07.2015 (54) Determination of parameter values for sensory substitution devices  
(51) Int. Cl. *G06F 19/00* ( 2006.01 )  
*A61F 9/00* ( 2006.01 )  
*G08B 6/00* ( 2006.01 )  
(87) WO2016/015099 (31) 2014902915 (32) 28.07.14 (33) AU
- 
- (71) National Institute of Advanced Industrial Science and Technology  
(11) AU-A-2015297372 (21) 2015297372 (22) 01.08.2015 (54) Water including permanganate ions, and method for producing same  
(51) Int. Cl. *C01G 45/12* ( 2006.01 )  
*C02F 1/50* ( 2006.01 )  
*C02F 1/72* ( 2006.01 )  
*C02F 1/78* ( 2006.01 )  
(87) WO2016/017820 (31) 2014-158262 (32) 01.08.14 (33) JP (43) 04.02.2016 (72) Takahashi, Masayoshi  
(74) Dark IP
- 
- (71) National Institute of Advanced Industrial Science and Technology  
(11) AU-A-2015297373 (21) 2015297373 (22) 01.08.2015 (54) Ozone water and method for producing same  
(51) Int. Cl. *C02F 1/78* ( 2006.01 )  
*C01B 13/00* ( 2006.01 )  
*C01B 13/10* ( 2006.01 )  
(87) WO2016/017821 (31) 2014-158263 (32) 01.08.14 (33) JP (43) 04.02.2016 (72) Takahashi, Masayoshi  
(74) Dark IP
- 
- (71) Navionics SpA  
(11) AU-A-2015300683 (21) 2015300683 (22) 06.08.2015 (54) Apparatus and methods for routing  
(51) Int. Cl. *G01C 21/20* ( 2006.01 )  
(87) WO2016/020878 (31) 62/034,390 (32) 07.08.14 (33) US (43) 11.02.2016 (72) Carnevali, Giuseppe  
(74) Watermark Intellectual Property Pty Ltd
- 
- (71) NEC Corporation  
(11) AU-A-2015300551 (21) 2015300551 (22) 16.03.2015 (54) Method and system for device-to-device communication  
(51) Int. Cl. *H04W 72/02* ( 2009.01 )  
(87) WO2016/021227 (31) 2014903048 (32) 06.08.14 (33) AU (43) 11.02.2016 (72) Nguyen, Phong; Wijesinghe, Pushpika  
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Nectagen, Inc.  
(11) AU-A-2015305220
- 
- (71) Nestec S.A.  
(11) AU-A-2015326781 (21) 2015326781 (22) 02.10.2015 (54) System and method for calculating, displaying, modifying, and using personalized nutritional health score  
(51) Int. Cl. *G06F 19/00* ( 2006.01 )  
(87) WO2016/050958 (31) 62/059,534 (32) 03.10.14 (33) US (43) 07.04.2016 (72) Solari, Soren  
(74) Shelston IP Pty Ltd.
- 
- (71) Nestec S.A.  
(11) AU-A-2015330349 (21) 2015330349 (22) 11.09.2015 (54) Reconfigurable beverage preparation machine  
(51) Int. Cl. *A47J 31/36* ( 2006.01 )  
(87) WO2016/055231 (31) 14188026.0 (32) 08.10.14 (33) EP (43) 14.04.2016 (72) Kollep, Alexandre; Jacquet, Remy  
(74) Shelston IP Pty Ltd.
- 
- (71) Nestec S.A.  
(11) AU-A-2015340558 (21) 2015340558 (22) 30.10.2015 (54) Packaged ambient dairy beverage  
(51) Int. Cl. *A23C 9/152* ( 2006.01 )  
*A23C 9/154* ( 2006.01 )  
*A23L 2/54* ( 2006.01 )  
(87) WO2016/066788 (31) 62/072,592 (32) 30.10.14 (33) US (43) 06.05.2016 (72) Kapchie, Virginie; Prabhakar, Veena; Rousset, Philippe; Sher, Alexander A.  
(74) Shelston IP Pty Ltd.
- 
- (71) Nestec S.A.  
(11) AU-A-2015348801 (21) 2015348801 (22) 29.10.2015 (54) Clip-scoop with anti-slipping functionality  
(51) Int. Cl. *G01F 19/00* ( 2006.01 )  
*B65D 33/16* ( 2006.01 )  
*B65D 77/24* ( 2006.01 )  
(87) WO2016/078887

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

- (31) 14193610.4 (32) 18.11.14 (33) EP  
(43) 26.05.2016  
(72) Nuijen, Rik; Schoenmakers, Angela;  
Schraml, Rafael  
(74) Shelston IP Pty Ltd.
- 
- (71) Neurio Technology Inc.  
(11) AU-A-2015318533  
(21) 2015318533 (22) 13.02.2015  
(54) Selecting extracted features of electricity consumption data  
(51) Int. Cl.  
G01R 15/00 ( 2006.01 )  
G01R 19/00 ( 2006.01 )  
G01R 21/00 ( 2006.01 )  
G01R 22/00 ( 2006.01 )  
(87) WO2016/041059  
(31) 14/489,228 (32) 17.09.14 (33) US  
(43) 24.03.2016  
(72) Haghghat-Kishani, Ali; Guo, Zhenyu  
(74) A.P.T. Patent and Trade Mark Attorneys
- 
- (71) Neuronano AB  
(11) AU-A-2015307284  
(21) 2015307284 (22) 28.08.2015  
(54) Method of implantation of a medical device into neural tissue  
(51) Int. Cl.  
A61N 1/05 ( 2006.01 )  
A61B 5/04 ( 2006.01 )  
A61N 1/36 ( 2006.01 )  
A61N 1/372 ( 2006.01 )  
(87) WO2016/032384  
(31) 1400407-1 (32) 27.08.14 (33) SE  
(43) 03.03.2016  
(72) Schouenborg, Jens  
(74) Houlihan<sup>2</sup> Pty Ltd
- 
- (71) New York Air Brake, LLC  
(11) AU-A-2014403805  
(21) 2014403805 (22) 20.08.2014  
(54) Brake maintenance indicator  
(51) Int. Cl.  
B60T 17/22 ( 2006.01 )  
B61H 13/34 ( 2006.01 )  
(87) WO2016/028285  
(43) 25.02.2016  
(72) Wright, Eric C.; Connell, Jason  
(74) Watermark Intellectual Property Pty Ltd
- 
- (71) New York Air Brake, LLC  
(11) AU-A-2014404374  
(21) 2014404374 (22) 27.08.2014  
(54) Improved control of an air dryer regeneration cycle  
(51) Int. Cl.  
B01D 53/04 ( 2006.01 )  
B60T 17/00 ( 2006.01 )  
(87) WO2016/032449  
(43) 03.03.2016  
(72) Wright, Eric C.; Kohar, Richard  
(74) Watermark Intellectual Property Pty Ltd
- 
- (71) NMC, Inc.  
(11) AU-A-2015292616
- (21) 2015292616 (22) 22.07.2015  
(54) Improved carbon fixation systems in plants and algae  
(51) Int. Cl.  
C12N 1/12 ( 2006.01 )  
C12N 15/82 ( 2006.01 )  
(87) WO2016/014720  
(31) 62/027,354 (32) 22.07.14 (33) US  
(43) 28.01.2016  
(72) Sayre, Richard Thomas; Subramanian, Somya S.; Friedland, Natalia  
(74) Fisher Adams Kelly Callinans
- 
- (71) Noble House Group Pty. Ltd.  
(11) AU-A-2015292251  
(21) 2015292251 (22) 24.07.2015  
(54) Segment sampler  
(51) Int. Cl.  
A61B 5/15 ( 2006.01 )  
A61J 1/20 ( 2006.01 )  
G01N 1/10 ( 2006.01 )  
(87) WO2016/011492  
(31) 62/028,411 (32) 24.07.14 (33) US  
(43) 28.01.2016  
(72) Whelan, Chris  
(74) Acumen Intellectual Property
- 
- (71) Nordischer Maschinenbau Rud. Baader GmbH + Co. KG  
(11) AU-A-2014404305  
(21) 2014404305 (22) 22.08.2014  
(54) Fish-stunning apparatus, trigger unit and method for initiating the stunning means of the fish-stunning device  
(51) Int. Cl.  
A22B 3/08 ( 2006.01 )  
(87) WO2016/026540  
(43) 25.02.2016  
(72) King, Graeme Neville  
(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Northgate Technologies Inc.  
(11) AU-A-2015302928  
(21) 2015302928 (22) 14.08.2015  
(54) High resolution system and method for controlling high and low insufflation flow rates  
(51) Int. Cl.  
A61M 37/00 ( 2006.01 )  
A61B 17/00 ( 2006.01 )  
A61M 13/00 ( 2006.01 )  
(87) WO2016/024253  
(31) 62/037,893 (32) 15.08.14 (33) US  
(43) 18.02.2016  
(72) Mantell, Robert; Andersen, Eric; Weaver, Steven; Wilke, Paul  
(74) Griffith Hack
- 
- (71) Northwestern University  
(11) AU-A-2015305482  
(21) 2015305482 (22) 19.08.2015  
(54) Protein/oligonucleotide core-shell nanoparticle therapeutics  
(51) Int. Cl.  
B82Y 5/00 ( 2011.01 )  
C12N 15/11 ( 2006.01 )
- 
- (87) WO2016/028940  
(31) 62/137,183 (32) 23.03.15 (33) US  
62/039,608 20.08.14 US  
62/039,340 19.08.14 US  
(43) 25.02.2016  
(72) Mirkin, Chad A.; Brodin, Jeffrey D.  
(74) WRAYS PTY LTD
- 
- (71) Novomatic AG  
(11) AU-A-2015289185  
(21) 2015289185 (22) 15.07.2015  
(54) Method for the representation of a three-dimensional scene on an auto-stereoscopic monitor  
(51) Int. Cl.  
H04N 13/00 ( 2006.01 )  
H04N 13/04 ( 2006.01 )  
(87) WO2016/008953  
(31) PCT/ AT2014/050158 (32) 15.07.14 (33) AT  
(43) 21.01.2016  
(72) Kugler, Andreas  
(74) Spruson & Ferguson
- 
- (71) Novozymes A/S  
(11) AU-A-2015312195  
(21) 2015312195 (22) 31.08.2015  
(54) Processes for producing a fermentation product using a fermenting organism  
(51) Int. Cl.  
C12P 19/14 ( 2006.01 )  
C12P 7/06 ( 2006.01 )  
C12P 19/20 ( 2006.01 )  
(87) WO2016/036648  
(31) 62/055,299 (32) 25.09.14 (33) US  
62/044,571 02.09.14 US  
(43) 10.03.2016  
(72) Allain, Eric; Headman, Jennifer; Saunders, Jeremy  
(74) Shelston IP Pty Ltd.
- 
- (71) Nuvasive, Inc.  
(11) AU-A-2015302333  
(21) 2015302333 (22) 14.08.2015  
(54) Minimally disruptive retractor and associated methods for spinal surgery  
(51) Int. Cl.  
A61B 1/32 ( 2006.01 )  
(87) WO2016/025020  
(31) 62/036,776 (32) 13.08.14 (33) US  
62/201,739 06.08.15 US  
(43) 18.02.2016  
(72) O'Connell, Casey James; Lee, James Coleman; Shoroghi, Ali A.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Obschestvo S Ogranichennoi Otvetsvennostyu "Gelizovit"  
(11) AU-A-2014400868  
(21) 2014400868 (22) 23.09.2014  
(54) Polycomplex gel for treating diseases of intestinal/digestive tract  
(51) Int. Cl.  
A61K 9/10 ( 2006.01 )  
A61K 31/4164 ( 2006.01 )  
A61K 38/05 ( 2006.01 )  
A61P 1/00 ( 2006.01 )

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

- (87) WO2016/010451  
 (31) 2014128856 (32) 15.07.14 (33) RU  
 (43) 21.01.2016  
 (72) Khorovets, Genrikh Markovich  
 (74) Watermark Intellectual Property Pty Ltd
- 
- (71) Oculve, Inc.  
 (11) AU-A-2015292278  
 (21) 2015292278 (22) 24.07.2015  
 (54) Stimulation patterns for treating dry eye  
 (51) Int. Cl.  
**A61N 1/05** ( 2006.01 )  
 (87) WO2016/015025  
 (31) 62/029,362 (32) 25.07.14 (33) US  
 62/067,416 22.10.14 US  
 (43) 28.01.2016  
 (72) Franke, Manfred; Loudin, James Donald  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Oculus VR, LLC  
 (11) AU-A-2015300725  
 (21) 2015300725 (22) 04.08.2015  
 (54) Method and system for reconstructing obstructed face portions for virtual reality environment  
 (51) Int. Cl.  
**G06T 15/00** ( 2011.01 )  
 (87) WO2016/020921  
 (31) 62/032,678 (32) 04.08.14 (33) US  
 (43) 11.02.2016  
 (72) Grossinger, Nadav; Alon, Emil  
 (74) Cotters Patent & Trade Mark Attorneys
- 
- (71) Oji Holdings Corporation  
 (11) AU-A-2015313041  
 (21) 2015313041 (22) 26.08.2015  
 (54) Top sheet for absorbent articles  
 (51) Int. Cl.  
**A61F 13/49** ( 2006.01 )  
**A61F 13/15** ( 2006.01 )  
**A61F 13/511** ( 2006.01 )  
 (87) WO2016/035635  
 (31) 2014-177689 (32) 02.09.14 (33) JP  
 2015-013996 28.01.15 JP  
 2015-014639 28.01.15 JP  
 2015-013995 28.01.15 JP  
 2015-013994 28.01.15 JP  
 (43) 10.03.2016  
 (72) Takiyama, Yoshihiro; Tashiro, Izumi; Sugiyama, Katsuhiko  
 (74) A.P.T. Patent and Trade Mark Attorneys
- 
- (71) Omya International AG  
 (11) AU-A-2015303224  
 (21) 2015303224 (22) 12.08.2015  
 (54) Surface-treated fillers for breathable films  
 (51) Int. Cl.  
**C08J 5/18** ( 2006.01 )  
**C08K 3/26** ( 2006.01 )  
**C09C 1/02** ( 2006.01 )  
 (87) WO2016/023937  
 (31) 14181082.0 (32) 14.08.14 (33) EP  
 62/039,967 21.08.14 US
- 
- (71) OncoMed Pharmaceuticals, Inc.  
 (11) AU-A-2015301538  
 (21) 2015301538 (22) 14.08.2015  
 (54) RSP01 binding agents and uses thereof  
 (51) Int. Cl.  
**C07K 16/28** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
 (87) WO2016/025797  
 (31) 62/037,880 (32) 15.08.14 (33) US  
 (43) 18.02.2016  
 (72) Gurney, Austin  
 (74) Spruson & Ferguson
- 
- (71) OncoMed Pharmaceuticals, Inc.  
 (11) AU-A-2015308854  
 (21) 2015308854 (22) 27.08.2015  
 (54) Combination therapy for treatment of cancer  
 (51) Int. Cl.  
**A61K 38/17** ( 2006.01 )  
**A61K 31/337** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
 (87) WO2016/033284  
 (31) 62/134,661 (32) 18.03.15 (33) US  
 62/042,710 27.08.14 US  
 62/086,376 02.12.14 US  
 (43) 03.03.2016  
 (72) Gurney, Austin; Yen, Wan-Ching  
 (74) Spruson & Ferguson
- 
- (71) OPKO Ireland Global Holdings Ltd.  
 (11) AU-A-2015298858  
 (21) 2015298858 (22) 06.08.2015  
 (54) Adjunctive therapy with 25-hydroxyvitamin D  
 (51) Int. Cl.  
**A61K 31/592** ( 2006.01 )  
**A61K 31/593** ( 2006.01 )  
**A61K 31/663** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61P 3/02** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
 (87) WO2016/020508  
 (31) 62/034,604 (32) 07.08.14 (33) US  
 (43) 11.02.2016  
 (72) Petkovich, P. Martin; Melnick, Joel Z.; White, Jay A.; Tabash, Samir P.; Bishop, Charles W.; Peers, Susan H.; Strugnell, Stephen A.  
 (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Oracle International Corporation  
 (11) AU-A-2015301759  
 (21) 2015301759 (22) 12.08.2015  
 (54) Distributed logical track layout in optical storage tape  
 (51) Int. Cl.
- 
- (71) Osis Limited  
 (11) AU-A-2015297051  
 (21) 2015297051 (22) 30.07.2015  
 (54) Improved implant surface  
 (51) Int. Cl.  
**A61F 2/28** ( 2006.01 )  
**A61F 2/30** ( 2006.01 )  
 (87) WO2016/018160  
 (31) 628131 (32) 31.07.14 (33) NZ  
 628129 31.07.14 NZ  
 (43) 04.02.2016  
 (72) Martin, Madeleine Bess; Calder, John Arthur  
 (74) Jennifer Lucas
- 
- (71) Osis Limited  
 (11) AU-A-2015304098  
 (21) 2015304098 (22) 19.08.2015  
 (54) An implant with improved surface properties and expansion means  
 (51) Int. Cl.  
**A61F 2/32** ( 2006.01 )  
 (87) WO2016/028171  
 (31) 628997 (32) 19.08.14 (33) NZ  
 (43) 25.02.2016  
 (72) Martin, Madeleine Bess; Calder, John Arthur  
 (74) Jennifer Lucas
- 
- (71) Ossur hf  
 (11) AU-A-2015289876  
 (21) 2015289876 (22) 13.07.2015  
 (54) Prosthetic sport feet  
 (51) Int. Cl.  
**A61F 2/66** ( 2006.01 )  
 (87) WO2016/010929  
 (31) 62/113,129 (32) 06.02.15 (33) US  
 62/024,335 14.07.14 US  
 (43) 21.01.2016  
 (72) Marlin, Dana Stewart  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Otonomy, Inc.; Rosentbloom Lp  
 (11) AU-A-2015296616  
 (21) 2015296616 (22) 29.07.2015  
 (54) Otic formulations for the treatment of ceruminosis  
 (51) Int. Cl.  
**A61K 9/06** ( 2006.01 )  
**A61K 9/14** ( 2006.01 )  
**A61K 31/385** ( 2006.01 )  
**A61K 31/415** ( 2006.01 )  
**A61K 31/55** ( 2006.01 )  
**A61P 27/16** ( 2006.01 )  
 (87) WO2016/019000  
 (31) 62/030,487 (32) 29.07.14 (33) US

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

- (43) 04.02.2016  
 (72) Lebel, Carl; Rosenbloom, Jeffrey S.  
 (74) FB Rice
- 
- (71) OvaScience, Inc.  
 (11) AU-A-2015317813  
 (21) 2015317813 (22) 16.09.2015  
 (54) Anti-VASA antibodies, and methods of production and use thereof  
 (51) Int. Cl.  
**C07K 16/40** ( 2006.01 )  
 (87) WO2016/044436  
 (31) 62/051,130 (32) 16.09.14 (33) US  
 62/089,054 08.12.14 US  
 (43) 24.03.2016  
 (72) Weaver, David T.; Zhang, Bo  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Panasonic Intellectual Property Corporation of America  
 (11) AU-A-2015379476  
 (21) 2015379476 (22) 21.12.2015  
 (54) Logical channel prioritization procedure for sidelink logical channels  
 (51) Int. Cl.  
**H04W 92/18** ( 2009.01 )  
**H04M 1/00** ( 2006.01 )  
**H04W 72/10** ( 2009.01 )  
 (87) WO2016/120940  
 (31) 15153298.3 (32) 30.01.15 (33) EP  
 15167898.4 15.05.15 EP  
 (43) 04.08.2016  
 (72) Loehr, Joachim; Basu Mallick, Prateek; Hori, Takako; Suzuki, Hidetoshi  
 (74) Griffith Hack
- 
- (71) Pfizer Inc.  
 (11) AU-A-2015304883  
 (21) 2015304883 (22) 07.08.2015  
 (54) Aminopyrimidinyl compounds as JAK inhibitors  
 (51) Int. Cl.  
**C07D 401/14** ( 2006.01 )  
**A61K 31/506** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**A61P 37/00** ( 2006.01 )  
**C07D 403/14** ( 2006.01 )  
**C07D 405/14** ( 2006.01 )  
**C07D 487/08** ( 2006.01 )  
**C07D 519/00** ( 2006.01 )  
 (87) WO2016/027195  
 (31) 62/039,969 (32) 21.08.14 (33) US  
 (43) 25.02.2016  
 (72) Fensome, Andrew; Gopalsamy, Ariamala; Gerstenberger, Brian S.; Efremov, Ivan Viktorovich; Wan, Zhao-Kui; Pierce, Betsy; Telliez, Jean-Baptiste; Trujillo, John I; Zhang, Liying; Xing, Li; Saiah, Eddine  
 (74) Allens Patent & Trade Mark Attorneys
- 
- (71) Pfizer Inc.  
 (11) AU-A-2015313875  
 (21) 2015313875 (22) 31.08.2015  
 (54) Crystalline solid forms of 6-carboxy-2-(3,5-dichlorophenyl)-benzoxazole  
 (51) Int. Cl.
- 
- C07D 263/57** ( 2006.01 )  
**A61K 31/423** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
 (87) WO2016/038500  
 (31) 62/203,953 (32) 12.08.15 (33) US  
 62/047,614 08.09.14 US  
 (43) 17.03.2016  
 (72) Girard, Kevin Paul; Jensen, Andrew J.; Jones, Kris Nicole  
 (74) Allens Patent & Trade Mark Attorneys
- 
- (71) Pintori, A.  
 (11) AU-A-2015275672  
 (21) 2015275672 (22) 13.08.2015  
 (54) Sweetener composition  
 (51) Int. Cl.  
**A23L 2/60** ( 2006.01 )  
 (87) WO2015/193869  
 (31) MI2014A001492 (32) 13.08.14 (33) IT  
 (43) 23.12.2015  
 (72) Pintori, Antonio  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Pixarbio Corporation  
 (11) AU-A-2015301530  
 (21) 2015301530 (22) 14.08.2015  
 (54) Compositions for inhibiting inflammation in a subject with a spinal cord injury and methods of using the same  
 (51) Int. Cl.  
**A61K 39/395** ( 2006.01 )  
**A61K 45/00** ( 2006.01 )  
**A61K 45/06** ( 2006.01 )  
**A61P 25/28** ( 2006.01 )  
 (87) WO2016/025789  
 (31) 62/037,628 (32) 15.08.14 (33) US  
 (43) 18.02.2016  
 (72) Criscione, Jason M.; Reynolds, Francis M.; Dai, Haining; Bader, Rebecca A.  
 (74) Dark IP
- 
- (71) Plasser & Theurer Export Von Bahnbaumaschinen Gesellschaft m.b.H.  
 (11) AU-A-2015295849  
 (21) 2015295849 (22) 03.07.2015  
 (54) Welding unit  
 (51) Int. Cl.  
**E01B 29/46** ( 2006.01 )  
 (87) WO2016/015816  
 (31) A 592/2014 (32) 28.07.14 (33) AT  
 (43) 04.02.2016  
 (72) Steiner, Roland  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) PPG Industries Ohio, Inc.  
 (11) AU-A-2015292726  
 (21) 2015292726 (22) 22.07.2015  
 (54) Graphenic carbon particle co-dispersions and methods of making same  
 (51) Int. Cl.  
**C09D 5/24** ( 2006.01 )  
**H01B 1/00** ( 2006.01 )  
 (87) WO2016/014641  
 (31) 14/337,427 (32) 22.07.14 (33) US
- 
- (43) 28.01.2016  
 (72) Decker, Eldon L.; Neidig, Caitlyn Beth; Vanier, Noel R.; Hung, Cheng-Hung  
 (74) MINTER ELLISON
- 
- (71) Prexton Therapeutics SA  
 (11) AU-A-2015308438  
 (21) 2015308438 (22) 27.08.2015  
 (54) Novel chromone oxime derivative and its use as allosteric modulator of metabotropic glutamate receptors  
 (51) Int. Cl.  
**C07D 495/04** ( 2006.01 )  
**A61K 31/407** ( 2006.01 )  
**A61P 25/16** ( 2006.01 )  
 (87) WO2016/030444  
 (31) 14182468.0 (32) 27.08.14 (33) EP  
 (43) 03.03.2016  
 (72) Charvin, Delphine; Manteau, Baptiste; Pomet, Vincent; Conquet, Francois  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Professional Dietetics S.p.A.  
 (11) AU-A-2015329581  
 (21) 2015329581 (22) 07.10.2015  
 (54) Compositions comprising amino acids for use in the treatment of stroke in patients with dysphagia  
 (51) Int. Cl.  
**A61K 31/198** ( 2006.01 )  
**A61P 9/10** ( 2006.01 )  
 (87) WO2016/055948  
 (31) TO2014A000806 (32) 08.10.14 (33) IT  
 (43) 14.04.2016  
 (72) Giorgetti, Paolo Luca Maria  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Project Phoenix, LLC  
 (11) AU-A-2015292611  
 (21) 2015292611 (22) 22.07.2015  
 (54) External gear pump integrated with two independently driven prime movers  
 (51) Int. Cl.  
**F04C 2/08** ( 2006.01 )  
**F04C 2/18** ( 2006.01 )  
**F04C 11/00** ( 2006.01 )  
**F04C 15/00** ( 2006.01 )  
**F04C 29/02** ( 2006.01 )  
**F04C 29/04** ( 2006.01 )  
 (87) WO2016/014715  
 (31) 62/027,330 (32) 22.07.14 (33) US  
 62/060,431 06.10.14 US  
 62/066,198 20.10.14 US  
 (43) 28.01.2016  
 (72) Afshari, Thomas  
 (74) Griffith Hack
- 
- (71) Promethera Biosciences S.A./N.V.  
 (11) AU-A-2015308341  
 (21) 2015308341 (22) 28.08.2015  
 (54) Method for producing adult liver progenitor cells  
 (51) Int. Cl.  
**C12N 5/071** ( 2010.01 )  
 (87) WO2016/030525  
 (31) 15157664.2 (32) 04.03.15 (33) EP

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

PCT/ EP2014/068317	28.08.14	EP	(71) Qualcomm Incorporated (11) AU-A-2015317736 (21) 2015317736						
(43) 03.03.2016			(22) 16.09.2015						
(72) Sokal, Etienne; Snykers, Sarah; Baran, Tuba; Gellynck, Kris; Falciola, Luca			(54) Using push notifications to trigger an announcing UE to update location info in LTE direct						(71) Qualcomm Incorporated (11) AU-A-2015318304 (21) 2015318304
(74) Shelston IP Pty Ltd.			(51) Int. Cl. <i>H04W 4/02</i> ( 2009.01 ) <i>H04W 64/00</i> ( 2009.01 )						(22) 28.08.2015 (54) IEEE 802.11 enhancements for high efficiency positioning (51) Int. Cl. <i>H04W 24/00</i> ( 2009.01 ) <i>H04W 64/00</i> ( 2009.01 )
(71) Qualcomm Incorporated (11) AU-A-2015311785 (21) 2015311785			(87) WO2016/044458 (31) 62/052,419 14/607,028						(87) WO2016/043954 (31) 62/050,674 14/837,775
(22) 04.09.2015			(32) 18.09.14						(32) 15.09.14
(54) Multi-stage liveness determination			(33) US						(33) US
(51) Int. Cl. <i>G06K 9/00</i> ( 2006.01 )			(43) 24.03.2016						US
(87) WO2016/037078			(72) Stephens, Arthur; Vanderveen, Michaela; Balraj, Sajith						(43) 24.03.2016
(31) 62/151,983 62/046,744 14/845,174 14/845,149			(74) Madderns Patent & Trade Mark Attorneys						(72) Zhang, Xiaoxin; Zhang, Ning; Aldana, Carlos Horacio; Kim, Youhan; Dua, Praveen; Agrawal, Meghna
(32) 23.04.15									(74) Madderns Patent & Trade Mark Attorneys
(33) US									
US									
US									
(43) 10.03.2016			(71) Qualcomm Incorporated (11) AU-A-2015317825 (21) 2015317825						(71) Qualcomm Incorporated (11) AU-A-2015318364 (21) 2015318364
(72) Du, Eliza Yingzi; Chen, Ming Yu; Vural, Esra; Chan, Kwokleung; Burns, David William; Ganti, Suryaprakash; Schneider, John Keith; Bandyopadhyay, Saurav; Gu, Jin			(54) Using push notifications to trigger an announcing UE to update location info in LTE direct						(22) 24.08.2015
(74) Madderns Patent & Trade Mark Attorneys			(51) Int. Cl. <i>H04W 4/02</i> ( 2009.01 ) <i>H04W 64/00</i> ( 2009.01 )						(54) Directional synchronization signals in wireless communications (51) Int. Cl. <i>H04L 27/26</i> ( 2006.01 ) <i>H04J 11/00</i> ( 2006.01 )
(71) Qualcomm Incorporated (11) AU-A-2015317489 (21) 2015317489			(87) WO2016/044448 (31) 62/052,419 14/607,009						(71) Qualcomm Incorporated (11) AU-A-2015318364 (21) 2015318364
(22) 18.09.2015			(32) 18.09.14						(22) 24.08.2015
(54) Load balancing in a wireless network with multiple access points			(33) US						(54) Directional synchronization signals in wireless communications (51) Int. Cl. <i>H04L 27/26</i> ( 2006.01 ) <i>H04J 11/00</i> ( 2006.01 )
(51) Int. Cl. <i>H04W 28/08</i> ( 2009.01 ) <i>H04L 12/26</i> ( 2006.01 ) <i>H04W 24/02</i> ( 2009.01 ) <i>H04W 40/12</i> ( 2009.01 ) <i>H04W 40/22</i> ( 2009.01 )			(43) 24.03.2016						(51) Int. Cl. <i>H04L 27/26</i> ( 2006.01 ) <i>H04J 11/00</i> ( 2006.01 )
(87) WO2016/044724			(72) Stephens, Arthur; Michaela, Vanderveen						(71) Qualcomm Incorporated (11) AU-A-2015320538 (21) 2015320538
(31) 14/857,498 62/053,021			(74) Madderns Patent & Trade Mark Attorneys						(22) 24.09.2015
(32) 17.09.15									(54) Systems and methods for efficient resource allocation in wireless communication networks (51) Int. Cl. <i>H04L 27/26</i> ( 2006.01 ) <i>H04W 72/04</i> ( 2009.01 )
(33) US									(87) WO2016/049348
US									(31) 62/054,779 14/863,021
(43) 24.03.2016									(32) 24.09.14
(72) Ho, Sai Yiu Duncan; Tinnakornsriruphap, Peerapol; Buesker, Brian Michael; Sampath, Hemanth									(33) US
(74) Madderns Patent & Trade Mark Attorneys									US
(71) Qualcomm Incorporated (11) AU-A-2015317512 (21) 2015317512			(71) Qualcomm Incorporated (11) AU-A-2015318053 (21) 2015318053						(31) 62/054,779 14/863,021
(22) 17.09.2015			(54) Frame structure for mixed-rate wireless communication networks						(43) 31.03.2016
(54) Frame structure for mixed-rate wireless communication networks			(51) Int. Cl. <i>H04L 27/26</i> ( 2006.01 )						(72) Yang, Lin; Chen, Jialing Li; Tian, Bin
(51) Int. Cl. <i>H04L 27/26</i> ( 2006.01 )			(87) WO2016/044174 (31) 62/051,171 14/852,207						(74) Madderns Patent & Trade Mark Attorneys
(87) WO2016/044652			(32) 16.09.14						
(31) 62/053,062 62/104,626 62/106,075 14/856,351			(33) US						
(32) 19.09.14			US						
US									
US									
(43) 24.03.2016									
(72) Doan, Dung Ngoc; Tian, Tao; Vermani, Sameer; Tian, Bin; Yang, Lin; Rebeiz, Eric Pierre; Tandra, Rahul; Merlin, Simone; Asterjadhi, Alfred; Zhou, Yan									
(74) Madderns Patent & Trade Mark Attorneys									
(71) Qualcomm Incorporated (11) AU-A-2015318064 (21) 2015318064			(71) Qualcomm Incorporated (11) AU-A-2015318064 (21) 2015318064						(71) Qualcomm Incorporated (11) AU-A-2015320660 (21) 2015320660
(22) 14.09.2015			(54) Enhanced RTS/CTS enablement and detection						(22) 23.09.2015
(54) Enhanced RTS/CTS enablement and detection			(51) Int. Cl. <i>H04W 74/08</i> ( 2009.01 ) <i>H04W 84/12</i> ( 2009.01 )						(54) Method of communication and apparatus (51) Int. Cl. <i>H04W 48/16</i> ( 2009.01 ) <i>H04W 4/00</i> ( 2009.01 ) <i>H04W 84/18</i> ( 2009.01 )
(51) Int. Cl. <i>H04W 74/08</i> ( 2009.01 ) <i>H04W 84/12</i> ( 2009.01 )			(87) WO2016/044185 (31) 14/852,434 62/050,691						(87) WO2016/049196 (31) 62/054,586 62/119,748 62/194,047 14/861,615
(87) WO2016/044185			(32) 11.09.15						(32) 24.09.14
(31) 14/852,434 62/050,691			(33) US						US
(43) 24.03.2016			US						US
(72) Zhou, Yan; Barriac, Gwendolyn Denise; Merlin, Simone; Cherian, George									US
(74) Madderns Patent & Trade Mark Attorneys									US

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

- (43) 31.03.2016  
 (72) Abraham, Santosh Paul; Patil, Abhishek Pramod; Cherian, George; Raissinia, Alireza  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Qualcomm Incorporated  
 (11) AU-A-2015320663  
 (21) 2015320663 (22) 23.09.2015  
 (54) Method of communication and apparatus  
 (51) Int. Cl.  
*H04W 48/16* ( 2009.01 )  
*H04W 68/00* ( 2009.01 )  
*H04W 4/00* ( 2009.01 )  
*H04W 84/18* ( 2009.01 )  
 (87) WO2016/049199  
 (31) 62/194,047 (32) 17.07.15 (33) US  
 14/861,685 22.09.15 US  
 62/054,586 24.09.14 US  
 62/119,748 23.02.15 US
- (43) 31.03.2016  
 (72) Abraham, Santosh Paul; Patil, Abhishek Pramod; Cherian, George; Raissinia, Alireza  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Qualcomm Incorporated  
 (11) AU-A-2015321606  
 (21) 2015321606 (22) 21.09.2015  
 (54) Ultra-low latency lte downlink communications  
 (51) Int. Cl.  
*H04L 5/00* ( 2006.01 )  
 (87) WO2016/048906  
 (31) 14/858,960 (32) 18.09.15 (33) US  
 62/053,740 22.09.14 US
- (43) 31.03.2016  
 (72) Patel, Shimman; Chen, Wanshi; Gaal, Peter; Damnjanovic, Aleksandar; Wei, Yongbin; Malladi, Durga Prasad; Xu, Hao  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Qualcomm Incorporated  
 (11) AU-A-2015321946  
 (21) 2015321946 (22) 31.08.2015  
 (54) Ultra-low latency LTE uplink frame structure  
 (51) Int. Cl.  
*H04L 1/16* ( 2006.01 )  
*H04L 1/00* ( 2006.01 )  
*H04L 1/18* ( 2006.01 )  
*H04L 5/00* ( 2006.01 )  
*H04L 25/02* ( 2006.01 )  
 (87) WO2016/048593  
 (31) 62/056,281 (32) 26.09.14 (33) US  
 14/839,678 28.08.15 US  
 62/056,403 26.09.14 US  
 62/056,397 26.09.14 US
- (43) 31.03.2016  
 (72) Chen, Wanshi; Gaal, Peter; Patel, Shimman Arvind; Malladi, Durga Prasad; Damnjanovic, Aleksandar; Xu, Hao; Wei, Yongbin  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) Raytheon Company  
 (11) AU-A-2015307190  
 (21) 2015307190 (22) 18.06.2015  
 (54) Improved network utilization in policy-based networks  
 (51) Int. Cl.  
*H04L 12/707* ( 2013.01 )  
 (87) WO2016/032599  
 (31) 14/469,849 (32) 27.08.14 (33) US  
 (43) 03.03.2016  
 (72) Khan, Matt A.; Davidson, Steve; Henry, Mark W.; Schrecke, Gregory S.; Wang, Mu-Cheng  
 (74) Griffith Hack
- 
- (71) Raytheon Company  
 (11) AU-A-2015315801  
 (21) 2015315801 (22) 07.07.2015  
 (54) Multi-level, hardware-enforced domain separation using a separation kernel on a multicore processor with a shared cache  
 (51) Int. Cl.  
*G06F 12/08* ( 2006.01 )  
*G06F 9/455* ( 2006.01 )  
*G06F 9/46* ( 2006.01 )  
*G06F 9/54* ( 2006.01 )  
*G06F 12/10* ( 2006.01 )  
 (87) WO2016/039841  
 (31) 14/480,456 (32) 08.09.14 (33) US
- 
- (71) Regents of The University of Minnesota  
 (11) AU-A-2015301062  
 (21) 2015301062 (22) 05.08.2015  
 (54) Multilayer iron nitride hard magnetic materials  
 (51) Int. Cl.  
*H01F 1/055* ( 2006.01 )  
*H01F 1/059* ( 2006.01 )  
 (87) WO2016/022711  
 (31) 62/035,230 (32) 08.08.14 (33) US  
 (43) 11.02.2016  
 (72) Wang, Jian-Ping; Jiang, Yanfeng  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) Regents of The University of Minnesota  
 (11) AU-A-2015301085  
 (21) 2015301085 (22) 05.08.2015  
 (54) Forming iron nitride hard magnetic materials using chemical vapor deposition or liquid phase epitaxy  
 (51) Int. Cl.  
*C23C 16/34* ( 2006.01 )  
*C23C 16/18* ( 2006.01 )  
*C23C 16/56* ( 2006.01 )  
 (87) WO2016/022685  
 (31) 62/035,245 (32) 08.08.14 (33) US  
 (43) 11.02.2016  
 (72) Wang, Jian-Ping; Jiang, Yanfeng  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) Rennovia Inc.  
 (11) AU-A-2015323913  
 (21) 2015323913 (22) 29.09.2015  
 (54) Preparation and separation of a dicarboxylic acid-containing mixture using a dicarboxylate form of an anion exchange chromatography resin  
 (51) Int. Cl.  
*B01D 15/36* ( 2006.01 )  
*C07C 51/47* ( 2006.01 )  
 (87) WO2016/054065  
 (31) 62/057,084 (32) 29.09.14 (33) US  
 (43) 07.04.2016  
 (72) Diamond, Gary M.; Dias, Eric L.; Archer, Raymond H.; Murphy, Vincent J.; Boussie, Thomas R.  
 (74) WRAYS PTY LTD
- 
- (71) Res, G.  
 (11) AU-A-2015286215  
 (21) 2015286215 (22) 06.07.2015  
 (54) Cold start alternator  
 (51) Int. Cl.  
*H02P 9/10* ( 2006.01 )  
 (87) WO2016/004467  
 (31) 2014902598 (32) 06.07.14 (33) AU  
 (43) 14.01.2016  
 (72) Res, Giuliano  
 (74) Walsh & Associates

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

- (71) Research Institute at Nationwide Children's Hospital; University Of Western Australia  
 (11) AU-A-2015301978  
 (21) 2015301978 (22) 07.08.2015  
 (54) Methods and materials for activating an internal ribosome entry site in exon 5 of the DMD gene  
 (51) Int. Cl.  
 C12N 15/66 ( 2006.01 )  
 A61K 31/7088 ( 2006.01 )  
 A61P 21/00 ( 2006.01 )  
 C07H 21/02 ( 2006.01 )  
 C07H 21/04 ( 2006.01 )  
 C12N 15/63 ( 2006.01 )  
 (87) WO2016/025339  
 (31) 62/035,395 (32) 09.08.14 (33) US  
 (43) 18.02.2016  
 (72) Flanigan, Kevin; Wein, Nicolas; Wilton, Steven  
 (74) WRAYS PTY LTD
- 
- (71) Ricoh Company, Ltd.  
 (11) AU-A-2015300332  
 (21) 2015300332 (22) 17.07.2015  
 (54) Toner  
 (51) Int. Cl.  
 G03G 9/08 ( 2006.01 )  
 G03G 9/087 ( 2006.01 )  
 (87) WO2016/021393  
 (31) 2014-160403 (32) 06.08.14 (33) JP  
 (43) 11.02.2016  
 (72) Takahashi, Satoshi; Moriya, Yoshihiro; Inoue, Ryota; Ishikawa, Masahiko; Yamaguchi, Tatsuki; Kojima, Satoshi  
 (74) WRAYS PTY LTD
- 
- (71) Robert Bosch GmbH  
 (11) AU-A-2015306430  
 (21) 2015306430 (22) 23.06.2015  
 (54) Method and device for preventing a cyclist from falling  
 (51) Int. Cl.  
 B62M 6/50 ( 2010.01 )  
 B62J 27/00 ( 2006.01 )  
 (87) WO2016/026599  
 (31) 102014216671.3 (32) 21.08.14 (33) DE  
 (43) 25.02.2016  
 (72) Gerstenkorn, Johannes Alex; Schumacher, Christoph  
 (74) Fisher Adams Kelly Callinans
- 
- (71) Rockhouse International Pty Ltd  
 (11) AU-A-2015286222  
 (21) 2015286222 (22) 07.07.2015  
 (54) Frame systems for building structures  
 (51) Int. Cl.  
 E04B 5/10 ( 2006.01 )  
 B21D 5/00 ( 2006.01 )  
 B21D 11/00 ( 2006.01 )  
 B21D 19/00 ( 2006.01 )  
 B21D 22/00 ( 2006.01 )  
 B21D 28/00 ( 2006.01 )  
 B21D 37/00 ( 2006.01 )  
 E04B 1/08 ( 2006.01 )  
 E04B 1/19 ( 2006.01 )  
 E04B 1/24 ( 2006.01 )  
 E04B 5/14 ( 2006.01 )  
 (87) WO2016/004474
- (31) 2014902604 (32) 07.07.14 (33) AU  
 2014902687 11.07.14 AU  
 (43) 14.01.2016  
 (72) McDonald, Douglas Arthur  
 (74) EAGAR & MARTIN PTY LTD
- 
- (71) R-Pharm Overseas Inc.  
 (11) AU-A-2015288381  
 (21) 2015288381 (22) 26.06.2015  
 (54) Substituted 2-thioxo-imidazolidin-4-ones and spiro analogues thereof, active anti-cancer ingredient, pharmaceutical composition, medicinal preparation, method for treating prostate cancer  
 (51) Int. Cl.  
 C07D 233/86 ( 2006.01 )  
 A61K 31/4166 ( 2006.01 )  
 A61K 31/4188 ( 2006.01 )  
 A61P 35/00 ( 2006.01 )  
 C07D 491/107 ( 2006.01 )  
 (87) WO2016/007046  
 (31) 2014127705 (32) 08.07.14 (33) RU  
 (43) 14.01.2016  
 (72) Ivachtchenko, Alexandre Vasilievich  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) S.C. Johnson & Son, Inc.  
 (11) AU-A-2015301635  
 (21) 2015301635 (22) 13.08.2015  
 (54) Wax warmers  
 (51) Int. Cl.  
 A61L 9/03 ( 2006.01 )  
 H05B 3/20 ( 2006.01 )  
 (87) WO2016/025706  
 (31) 62/038,073 (32) 15.08.14 (33) US  
 (43) 18.02.2016  
 (72) Belongia, David C.  
 (74) Spruson & Ferguson
- 
- (71) Sabia Inc.  
 (11) AU-A-2015288262  
 (21) 2015288262 (22) 16.06.2015  
 (54) Prompt gamma neutron activation substance analyzers  
 (51) Int. Cl.  
 G01N 23/222 ( 2006.01 )  
 (87) WO2016/007265  
 (31) 14/329,373 (32) 11.07.14 (33) US  
 (43) 14.01.2016  
 (72) Lingren, Clinton Lamar; Sheshadri, Abhinandan; Miller, James Francis; Dannemiller, Thomas Charles; Foster, Stephen James; Worthington, Nichelle Diane; Moyer, Bradley Allen  
 (74) Cullens Pty Ltd
- 
- (71) Saint-Gobain Isover  
 (11) AU-A-2015287465  
 (21) 2015287465 (22) 01.07.2015  
 (54) Glass melting device comprising a furnace, a duct and a barrier  
 (51) Int. Cl.  
 C03B 5/20 ( 2006.01 )  
 C03B 5/03 ( 2006.01 )  
 C03B 5/185 ( 2006.01 )  
 C03C 3/091 ( 2006.01 )
- (87) WO2016/005681  
 (31) 1456580 (32) 08.07.14 (33) FR  
 (43) 14.01.2016  
 (72) Clatot, Richard; Maugendre, Stephane; Szalata, Francois  
 (74) Griffith Hack
- 
- (71) Samsung Electronics Co., Ltd.  
 (11) AU-A-2015297192  
 (21) 2015297192 (22) 27.07.2015  
 (54) Mobile communication system, different mobile devices sharing same phone number on mobile communication system, and method of providing mobile communication service between different mobile devices sharing same phone number  
 (51) Int. Cl.  
 H04W 8/28 ( 2009.01 )  
 H04W 8/20 ( 2009.01 )  
 H04W 88/02 ( 2009.01 )  
 (87) WO2016/018017  
 (31) 10-2014-0098585 (32) 31.07.14 (33) KR  
 10-2015-0080030 05.06.15 KR  
 (43) 04.02.2016  
 (72) Cho, Shi-yun; Lee, Moon-joo; Jeong, Hee-seok  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Samsung Electronics Co., Ltd.  
 (11) AU-A-2015297203  
 (21) 2015297203 (22) 28.07.2015  
 (54) Device and method of setting or removing security on content  
 (51) Int. Cl.  
 G06F 21/10 ( 2013.01 )  
 H04L 9/32 ( 2006.01 )  
 (87) WO2016/018028  
 (31) 10-2015-0046861 (32) 02.04.15 (33) KR  
 10-2014-0098588 31.07.14 KR  
 10-2015-0015584 30.01.15 KR  
 (43) 04.02.2016  
 (72) Shim, Woo-chul; Yun, In-kuk; Lee, In-hwan  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Samsung Electronics Co., Ltd.  
 (11) AU-A-2015299947  
 (21) 2015299947 (22) 28.04.2015  
 (54) Robot cleaner  
 (51) Int. Cl.  
 A47L 9/28 ( 2006.01 )  
 A47L 9/02 ( 2006.01 )  
 (87) WO2016/021808  
 (31) 10-2014-0101733 (32) 07.08.14 (33) KR  
 (43) 11.02.2016  
 (72) Hong, Seok Man; Park, Sung Jin; Park, Young Jae; Yoon, Jin Wook; Ha, Dong Woo  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Samsung Electronics Co., Ltd.  
 (11) AU-A-2015350672  
 (21) 2015350672 (22) 19.11.2015  
 (54) An electronic apparatus and a method for displaying a screen of the electronic apparatus

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

- (51) Int. Cl.  
**G06F 3/048** ( 2006.01 )  
**G06F 3/14** ( 2006.01 )  
(87) WO2016/080784  
(31) 10-2014-0163481 (32) 21.11.14 (33) KR  
(43) 26.05.2016  
(72) Cha, Jung-Yoon  
(74) Griffith Hack
- 
- (71) Samsung Heavy Ind. Co., Ltd.  
(11) AU-A-2015322291  
(21) 2015322291 (22) 23.09.2015  
(54) Excavating pump apparatus and pile installation apparatus comprising same  
(51) Int. Cl.  
**E02F 3/88** ( 2006.01 )  
**E02F 3/92** ( 2006.01 )  
(87) WO2016/048025  
(31) 10-2014-0127864 (32) 24.09.14 (33) KR  
(43) 31.03.2016  
(72) Yoon, Sang Joon; Kim, Byung Woo  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Sanofi Pasteur Inc.  
(11) AU-A-2015305690  
(21) 2015305690 (22) 18.08.2015  
(54) Alkylated influenza vaccines  
(51) Int. Cl.  
**A61K 39/145** ( 2006.01 )  
(87) WO2016/028776  
(31) 62/038,753 (32) 18.08.14 (33) US  
(43) 25.02.2016  
(72) Milner, Brooke; Haines, Jonathan; Hauser, Steven; Poli, Janet  
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) SCA Hygiene Products AB  
(11) AU-A-2014410322  
(21) 2014410322 (22) 29.10.2014  
(54) A pant-type absorbent article comprising an elastic laminate  
(51) Int. Cl.  
**A61F 13/496** ( 2006.01 )  
**A61F 13/514** ( 2006.01 )  
(87) WO2016/068764  
(43) 06.05.2016  
(72) Back, Lucas; Lindlof, Stina; Nilsson, Lennart  
(74) Watermark Intellectual Property Pty Ltd
- 
- (71) Scholle IPN Corporation  
(11) AU-A-2015287658  
(21) 2015287658 (22) 10.07.2015  
(54) Spout assembly for a flexible bag  
(51) Int. Cl.  
**B65D 47/08** ( 2006.01 )  
**B65D 5/74** ( 2006.01 )  
**B65D 47/12** ( 2006.01 )  
**B65D 77/06** ( 2006.01 )  
(87) WO2016/007818  
(31) 14/327,820 (32) 10.07.14 (33) US  
(43) 14.01.2016  
(72) Erickson, Kyle; Murray, Chris; Bellmore, David  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) SDS Biotech K.K.  
(11) AU-A-2015302822  
(21) 2015302822 (22) 11.06.2015  
(54) Condensed 11-member ring compound and agriculture and horticultural fungicide comprising same  
(51) Int. Cl.  
**C07D 417/14** ( 2006.01 )  
**A01N 43/78** ( 2006.01 )  
**A01N 47/38** ( 2006.01 )  
**A01N 47/42** ( 2006.01 )  
**A01P 3/00** ( 2006.01 )  
**C07C 33/26** ( 2006.01 )  
**C07C 33/46** ( 2006.01 )  
**C07C 43/205** ( 2006.01 )  
**C07C 43/23** ( 2006.01 )  
**C07C 309/65** ( 2006.01 )  
**C07C 309/66** ( 2006.01 )  
**C07C 309/71** ( 2006.01 )  
**C07C 317/22** ( 2006.01 )  
(87) WO2016/024434  
(31) PCT/JP2014/071409 (32) 13.08.14 (33) JP  
(43) 18.02.2016  
(72) Wada, Hiroshi; Horikoshi, Daisuke; Bamba, Makoto; Kawano, Tsuyoshi; Sakaguchi, Takatoshi  
(74) FB Rice
- 
- (71) Seeherman, H.; Moore, B.; Schmidt, E.; Vanderploeg, E.; Wilson, C.; Bioventus, LLC; Decker, Z.; Heubeck, A.  
(11) AU-A-2015319796  
(21) 2015319796 (22) 28.08.2015  
(54) Improved osteoinductive substrates and methods of making the same  
(51) Int. Cl.  
**A61L 27/46** ( 2006.01 )  
**A61L 27/54** ( 2006.01 )  
**A61L 27/56** ( 2006.01 )  
(87) WO2016/043955  
(31) 62/155,835 (32) 01.05.15 (33) US  
62/043,356 28.08.14 US  
(43) 24.03.2016  
(72) Wilson, Christopher G.; Vanderploeg, Eric J.; Seeherman, Howard; Decker, Zachary; Schmidt, Eric; Moore, Bethany; Heubeck, Alexander  
(74) Spruson & Ferguson
- 
- (71) Sentinel Labs Israel Ltd.  
(11) AU-A-2015302860  
(21) 2015302860 (22) 05.08.2015  
(54) Method of malware detection and system thereof  
(51) Int. Cl.  
**G06F 21/56** ( 2013.01 )  
(87) WO2016/024268  
(31) 14/456,127 (32) 11.08.14 (33) US  
(43) 18.02.2016  
(72) Weingarten, Tomer; Cohen, Almog; Shamir, Udi; Motil, Kirill  
(74) Shelston IP Pty Ltd.
- 
- (71) Sethi, C.  
(11) AU-A-2015303831  
(21) 2015303831 (22) 11.08.2015  
(54) Adaptable shoe  
(51) Int. Cl.  
**A43B 3/24** ( 2006.01 )  
**A43B 13/36** ( 2006.01 )  
(87) WO2016/023078  
(31) 2014903115 (32) 11.08.14 (33) AU  
(43) 18.02.2016  
(72) Sethi, Chandni  
(74) Xpert Connections Pty Limited
- 
- (71) Shenzhen Skyworth-RGB Electronic Co., Ltd; Shenzhen Skyworth Semiconductor Design Center Co.Ltd  
(11) AU-A-2016263606  
(21) 2016263606 (22) 01.02.2016  
(54) Multi-channel dual-mode digital control LED driving circuit and LED lamp  
(51) Int. Cl.  
**H05B 37/02** ( 2006.01 )  
(87) WO2016/184169  
(31) 2015102552612 (32) 19.05.15 (33) CN  
(43) 24.11.2016  
(72) Sun, Tianqi  
(74) Shelston IP Pty Ltd.
- 
- (71) Shinshu University; Kotobuki Tsushou Co., Ltd.  
(11) AU-A-2015302719  
(21) 2015302719 (22) 05.08.2015  
(54) Method for producing molded filter body  
(51) Int. Cl.  
**B01D 71/02** ( 2006.01 )  
**B01D 69/10** ( 2006.01 )  
**B01D 69/12** ( 2006.01 )  
(87) WO2016/024506  
(31) 2014-163350 (32) 11.08.14 (33) JP  
(43) 18.02.2016  
(72) Kaneko, Katsumi; Takagi, Toshio; Murata, Katsuyuki  
(74) Murray John Service
- 
- (71) Siddhant, G.  
(11) AU-A-2015298135  
(21) 2015298135 (22) 28.07.2015  
(54) Method and system for performing on-line advertisement monitoring  
(51) Int. Cl.  
**G06Q 30/02** ( 2012.01 )  
(87) WO2016/016904  
(31) 21117/del/2014 (32) 29.07.14 (33) IN  
(43) 04.02.2016  
(72) Siddhant Gupta  
(74) Baxter Patent Attorneys Pty Ltd
- 
- (71) Siemens Aktiengesellschaft  
(11) AU-A-2015295620  
(21) 2015295620 (22) 21.07.2015  
(54) Mobile hall construction  
(51) Int. Cl.  
**E04B 1/342** ( 2006.01 )  
**E04B 1/344** ( 2006.01 )  
**E04B 1/35** ( 2006.01 )  
**E04H 5/06** ( 2006.01 )  
**B65D 88/00** ( 2006.01 )  
**B66C 17/00** ( 2006.01 )  
**E04B 1/343** ( 2006.01 )  
**E04B 1/348** ( 2006.01 )  
**F01D 25/28** ( 2006.01 )  
**G01M 15/14** ( 2006.01 )



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

- (87) WO2016/016047  
 (31) 102014214756.5 (32) 28.07.14 (33) DE  
 (43) 04.02.2016  
 (72) Linke, Dietmar  
 (74) Spruson & Ferguson
- 
- (71) Siemens Industry, Inc.  
 (11) AU-A-2015307091  
 (21) 2015307091 (22) 13.08.2015  
 (54) Electric drive system for mining haul truck  
 (51) Int. Cl.  
*B60L 11/08* ( 2006.01 )  
*B60L 1/00* ( 2006.01 )  
*B60L 15/20* ( 2006.01 )
- (87) WO2016/032757  
 (31) 14/473,075 (32) 29.08.14 (33) US  
 (43) 03.03.2016  
 (72) Richey, Kimberly; Wang, Xiaobin  
 (74) Spruson & Ferguson
- 
- (71) Signal Pharmaceuticals, LLC  
 (11) AU-A-2015289929  
 (21) 2015289929 (22) 13.07.2015  
 (54) Methods of treating a cancer using substituted pyrrolopyrimidine compounds, compositions thereof  
 (51) Int. Cl.  
*C07D 471/04* ( 2006.01 )
- (87) WO2016/010886  
 (31) 62/024,158 (32) 14.07.14 (33) US  
 (43) 21.01.2016  
 (72) Zhu, Dan; Boylan, John; Xu, Shuichan; Riggs, Jennifer; Shi, Tao; Wurmser, Andrew; Mikolon, David; Deyanat-Yazdi, Gordafaried  
 (74) FB Rice
- 
- (71) Signal Pharmaceuticals, LLC  
 (11) AU-A-2015289930  
 (21) 2015289930 (22) 13.07.2015  
 (54) Amorphous form of 4-((4(Cyclopentyloxy)-5-(2-methylbenzo[d]oxazol-6-yl)-7H-pyrrolo[2,3-d]pyrimidin-2-yl)amino)-3-methoxy-N-methylbenzamide, compositions thereof and methods of their use  
 (51) Int. Cl.  
*C07D 487/04* ( 2006.01 )
- (87) WO2016/010887  
 (31) 62/024,123 (32) 14.07.14 (33) US  
 (43) 21.01.2016  
 (72) Chen, Ming J.; Muslehiddinoglu, Jale; Ruchelman, Alexander; Connolly, Terrence Joseph  
 (74) FB Rice
- 
- (71) Sika Technology AG  
 (11) AU-A-2015303289  
 (21) 2015303289 (22) 07.08.2015  
 (54) Amine for low-emission epoxy resin compositions  
 (51) Int. Cl.  
*C08G 59/50* ( 2006.01 )  
*C07C 211/27* ( 2006.01 )  
*C08L 63/00* ( 2006.01 )  
*C09D 163/00* ( 2006.01 )
- (87) WO2016/023839  
 (31) 14180869.1 (32) 13.08.14 (33) EP  
 (43) 18.02.2016  
 (72) Kasemi, Edis; Kramer, Andreas; Stadelmann, Ursula; Burckhardt, Urs  
 (74) WRAYS PTY LTD
- 
- (71) Silent Gliss International AG  
 (11) AU-A-2014404285  
 (21) 2014404285 (22) 19.08.2014  
 (54) Suspension unit for a curtain device  
 (51) Int. Cl.  
*A47H 15/00* ( 2006.01 )
- (87) WO2016/026520  
 (43) 25.02.2016  
 (72) Schopfer, Simon; Frauchiger, Michel  
 (74) Fisher Adams Kelly Callinans
- 
- (71) Smith & Loveless Inc.  
 (11) AU-A-2015301862  
 (21) 2015301862 (22) 11.08.2015  
 (54) Ring grit remover  
 (51) Int. Cl.  
*B01D 21/00* ( 2006.01 )  
*B01D 21/02* ( 2006.01 )  
*B01D 21/26* ( 2006.01 )  
*B04C 3/06* ( 2006.01 )  
*C02F 1/38* ( 2006.01 )
- (87) WO2016/025483  
 (31) 62/035,594 (32) 11.08.14 (33) US  
 14/823,488 11.08.15 US  
 (43) 18.02.2016  
 (72) Noonan, Francis M.; White, Dale; Mrk-vicka, Rodney S.  
 (74) Spruson & Ferguson
- 
- (71) Smith & Nephew, Inc.  
 (11) AU-A-2015302209  
 (21) 2015302209 (22) 20.07.2015  
 (54) A medical device for repairing soft tissue and method of using same  
 (51) Int. Cl.  
*A61B 17/00* ( 2006.01 )
- (87) WO2016/025127  
 (31) 62/035,708 (32) 11.08.14 (33) US  
 (43) 18.02.2016  
 (72) Bowman, Steve; Cheng, Ruth; Smith, Graham; Torrie, Paul Alexander  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Sofradim Production  
 (11) AU-A-2015323511  
 (21) 2015323511 (22) 25.09.2015  
 (54) System and method for early detection of post-surgery infection  
 (51) Int. Cl.  
*A61B 5/00* ( 2006.01 )  
*A61B 5/145* ( 2006.01 )  
*A61M 1/00* ( 2006.01 )
- (87) WO2016/046634  
 (31) 14306496.2 (32) 26.09.14 (33) EP  
 15306462.1 18.09.15 EP  
 (43) 31.03.2016  
 (72) Bayon, Yves  
 (74) Spruson & Ferguson
- 
- (71) Softbank Robotics Europe  
 (11) AU-A-2015295482  
 (21) 2015295482 (22) 28.07.2015  
 (54) Improvement to the assembly of a robot of humanoid nature  
 (51) Int. Cl.  
*B25J 19/00* ( 2006.01 )  
*B25J 17/02* ( 2006.01 )  
*H02G 11/02* ( 2006.01 )
- (87) WO2016/016239  
 (31) 1457367 (32) 30.07.14 (33) FR  
 (43) 04.02.2016  
 (72) Pateromichelakis, Nikolaos  
 (74) Spruson & Ferguson
- 
- (71) Spring Bioscience Corporation; Ventana Medical Systems, Inc.; Genentech, Inc.  
 (11) AU-A-2015288232  
 (21) 2015288232 (22) 29.05.2015  
 (54) Anti-PD-L1 antibodies and diagnostic uses thereof  
 (51) Int. Cl.  
*C07K 16/28* ( 2006.01 )  
*G01N 33/53* ( 2006.01 )
- (87) WO2016/007235  
 (31) 62/023,741 (32) 11.07.14 (33) US  
 (43) 14.01.2016  
 (72) Liao, Zhiming; Kowanetz, Marcin; Boyd, Zachary; Koeppen, Hartmut; Zhu, Yifei; Roche, Patrick C.; Vennapusa, Bharathi  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) Ssertson Group  
 (11) AU-A-2015303420  
 (21) 2015303420 (22) 15.07.2015  
 (54) Comb for a brush for grooming animal fur  
 (51) Int. Cl.  
*A01K 13/00* ( 2006.01 )
- (87) WO2016/023699  
 (31) FR1457732 (32) 09.08.14 (33) FR  
 (43) 18.02.2016  
 (72) Berger, Jacqueline Jeanne Clemence; Debiaune, Xavier; Cathaud, Eddy  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Statoil Petroleum AS  
 (11) AU-A-2015304087  
 (21) 2015304087 (22) 17.08.2015  
 (54) Wellhead assembly  
 (51) Int. Cl.  
*E21B 33/03* ( 2006.01 )  
*E21B 43/01* ( 2006.01 )  
*E21B 43/013* ( 2006.01 )
- (87) WO2016/028158  
 (31) 1414733.4 (32) 19.08.14 (33) GB  
 (43) 25.02.2016  
 (72) Bjorkhaug, Magne  
 (74) Cullens Pty Ltd
- 
- (71) Stryker Corporation  
 (11) AU-A-2015300921  
 (21) 2015300921 (22) 06.08.2015  
 (54) Ultrasonic surgical tool capable of vibrating in plural modes and a drive sys-

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

- tem that induces non-linear vibrations in the tool tip
- (51) Int. Cl.  
**A61B 17/32** ( 2006.01 )
- (87) WO2016/022808  
(31) 62/034,585 (32) 07.08.14 (33) US  
(43) 11.02.2016  
(72) Downey, Adam; Baldwin, Robert  
(74) Davies Collison Cave Pty Ltd
- 
- (71) Stryker European Holdings I, LLC.  
(11) AU-A-2015301634  
(21) 2015301634 (22) 13.08.2015  
(54) Surgical bur with a single cutting flute  
(51) Int. Cl.  
**A61B 17/16** ( 2006.01 )  
**B23B 51/00** ( 2006.01 )
- (87) WO2016/025705  
(31) 62/037,231 (32) 14.08.14 (33) US  
(43) 18.02.2016  
(72) Hughes, Sinead K.; O'Sullivan, Denis  
(74) Davies Collison Cave Pty Ltd
- 
- (71) Subsea 7 Limited  
(11) AU-A-2015298468  
(21) 2015298468 (22) 06.08.2015  
(54) Subsea drying system  
(51) Int. Cl.  
**F16L 1/26** ( 2006.01 )  
**F16L 55/175** ( 2006.01 )
- (87) WO2016/020690  
(31) 1413927.3 (32) 06.08.14 (33) GB  
(43) 11.02.2016  
(72) Fowkes, Mick; Booth, Paul  
(74) Allens Patent & Trade Mark Attorneys
- 
- (71) Suez International  
(11) AU-A-2015298397  
(21) 2015298397 (22) 30.07.2015  
(54) Sequencing batch facility and method for reducing the nitrogen content in waste water  
(51) Int. Cl.  
**C02F 3/12** ( 2006.01 )  
**C02F 3/00** ( 2006.01 )  
**C02F 3/30** ( 2006.01 )
- (87) WO2016/020805  
(31) 14 57700 (32) 08.08.14 (33) FR  
(43) 11.02.2016  
(72) Ginestet, Philippe; Graveleau Billemez, Laure  
(74) Davies Collison Cave Pty Ltd
- 
- (71) Suitebox Limited  
(11) AU-A-2015298941  
(21) 2015298941 (22) 07.08.2015  
(54) An online meeting system and method  
(51) Int. Cl.  
**G06Q 10/00** ( 2012.01 )  
**G06F 3/00** ( 2006.01 )
- (87) WO2016/022033  
(31) 2014903065 (32) 07.08.14 (33) AU  
2015902104 05.06.15 AU  
(43) 11.02.2016  
(72) Meek, Craig; Judson, Scott  
(74) Origin Patent and Trade Mark Attorneys
- 
- (71) SunPower Corporation  
(11) AU-A-2015317908  
(21) 2015317908 (22) 15.09.2015  
(54) Integrated tracker controller  
(51) Int. Cl.  
**H02S 20/32** ( 2014.01 )  
**G05F 1/67** ( 2006.01 )
- (87) WO2016/044346  
(31) 14/853,865 (32) 14.09.15 (33) US  
62/050,883 16.09.14 US  
(43) 24.03.2016  
(72) Wu, Junbo; Johnston, Keith; Chen, Chen-An; Judkins, Zachary S.  
(74) Spruson & Ferguson
- 
- (71) Supremol GmbH  
(11) AU-A-2015303142  
(21) 2015303142 (22) 13.08.2015  
(54) Novel antibodies directed to Fc gamma receptor IIB and Fc epsilon receptor  
(51) Int. Cl.  
**C07K 16/28** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61P 37/00** ( 2006.01 )
- (87) WO2016/023985  
(31) 14002825.9 (32) 13.08.14 (33) EP  
(43) 18.02.2016  
(72) Carle, Anna; Dierenberger, Carolin; Sondermann, Peter; Mueller, Martina; Rieth, Nicole; Pohl, Thomas  
(74) Fisher Adams Kelly Callinans
- 
- (71) Suven Life Sciences Limited  
(11) AU-A-2014404001  
(21) 2014404001 (22) 23.10.2014  
(54) Process for large scale production of 1-isopropyl-3-[5- [1-(3-methoxypropyl) piperidin-4-yl]-[1,3,4]oxadiazol-2-yl]- 1h-indazole oxalate  
(51) Int. Cl.  
**C07D 413/04** ( 2006.01 )  
**C07C 55/06** ( 2006.01 )  
**C07D 413/14** ( 2006.01 )
- (87) WO2016/027277  
(31) 4009/CHE/2014 (32) 16.08.14 (33) IN  
(43) 25.02.2016  
(72) Nirogi, Ramakrishna; Mohammed, Abdul Rasheed; Jasti, Venkateswarlu  
(74) Griffith Hack
- 
- (71) Tang, B.; Garrett, M.; Ruggles, S.; Chandra, V.; Nayak, A.; Palmer, E.; Hudak, J.; Barral, J.  
(11) AU-A-2015301956  
(21) 2015301956 (22) 10.08.2015  
(54) Synchronizing breast pumping with infant feeding  
(51) Int. Cl.  
**A61M 1/06** ( 2006.01 )
- (87) WO2016/025405  
(31) 62/060,264 (32) 06.10.14 (33) US  
62/036,052 11.08.14 US  
(43) 18.02.2016  
(72) Barral, Joelle K.; Chandra, Venita; Garrett, Mary K.; Hudak, Jessica A.; Nayak, Asha S.; Palmer, Erika T.; Ruggles, Sandra Waugh; Tang, Beverly T.  
(74) Davies Collison Cave Pty Ltd
- 
- (71) Taylor Liverance Olson, LLC  
(11) AU-A-2015287832  
(21) 2015287832 (22) 08.07.2015  
(54) Quick release fishing assembly  
(51) Int. Cl.  
**A01K 91/04** ( 2006.01 )  
**A01K 85/00** ( 2006.01 )
- (87) WO2016/007643  
(31) 62/023,040 (32) 10.07.14 (33) US  
(43) 14.01.2016  
(72) Taylor, Ross L.; Liverance, Michael C.; Olson, Erik L.; Looper, Thomas; Pelham, Hunter; Suits, Jacob; Tyner, Dylan; Anraku, Jessica; Berry, Alexis; Brzezinski, Clayton; Giezen, Jeffrey  
(74) Houlihan<sup>2</sup> Pty Ltd
- 
- (71) Tecmen Electronics Co., Ltd.  
(11) AU-A-2015400937  
(21) 2015400937 (22) 01.09.2015  
(54) Welding mask having zipper structure and welding mask assembly  
(51) Int. Cl.  
**A61F 9/06** ( 2006.01 )
- (87) WO2017/000380  
(31) 201510383611.3 (32) 02.07.15 (33) CN  
(43) 05.01.2017  
(72) Wu, Ziqian  
(74) FB Rice
- 
- (71) Telefonaktiebolaget LM Ericsson (publ)  
(11) AU-A-2015308092  
(21) 2015308092 (22) 28.08.2015  
(54) A method and system for supporting distributed relay control protocol (DRCP) operations upon misconfiguration  
(51) Int. Cl.  
**H04L 12/709** ( 2013.01 )
- (87) WO2016/030864  
(31) 14/838,353 (32) 27.08.15 (33) US  
62/043,970 29.08.14 US  
(43) 03.03.2016  
(72) Saltsidis, Panagiotis  
(74) Watermark Intellectual Property Pty Ltd
- 
- (71) The Chemo-Sero-Therapeutic Research Institute  
(11) AU-A-2015290575  
(21) 2015290575 (22) 15.07.2015  
(54) Vaccine containing virus-like particles  
(51) Int. Cl.  
**A61K 39/12** ( 2006.01 )  
**A61K 39/145** ( 2006.01 )  
**A61K 39/29** ( 2006.01 )  
**A61P 31/12** ( 2006.01 )  
**A61P 31/16** ( 2006.01 )
- (87) WO2016/010081  
(31) 2014-147845 (32) 18.07.14 (33) JP  
(43) 21.01.2016  
(72) Kimachi, Kazuhiko; Abe, Motoharu; Ikeda, Kazuyuki; Onuma, Hiroto; Tsurudome, Yukari; Ikeno, Daisuke; Nishiyama, Kiyoto; Onchi, Tatsufumi;

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

- Ooyama, Yusuke; Asano, Issay; Kitano, Ryoichi  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** The Coca-Cola Company  
**(11)** AU-A-2015395720  
**(21)** 2015395720 **(22)** 01.10.2015  
**(54)** Process for producing a liquid extract, process for producing coffee with reduced bitterness, process for producing tea, and process for producing a liquid extract which include pyrazines  
**(51)** Int. Cl.  
**A23F 3/18** ( 2006.01 )  
**A23F 5/24** ( 2006.01 )  
**A47J 31/00** ( 2006.01 )  
**(87)** WO2016/186686  
**(31)** 2015-103712 **(32)** 21.05.15 **(33)** JP  
 2015-101139 18.05.15 JP  
**(43)** 24.11.2016  
**(72)** Watanabe, Akira; Nagayasu, Machiko; Tachibana, Yoshihisa  
**(74)** FB Rice
- 
- (71)** The Council of the Queensland Institute of Medical Research  
**(11)** AU-A-2015291783  
**(21)** 2015291783 **(22)** 14.07.2015  
**(54)** Galectin immunotherapy  
**(51)** Int. Cl.  
**A61K 38/17** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61P 37/02** ( 2006.01 )  
**(87)** WO2016/008005  
**(31)** 2014902709 **(32)** 14.07.14 **(33)** AU  
 2014904466 06.11.14 AU  
**(43)** 21.01.2016  
**(72)** Wykes, Michelle  
**(74)** Fisher Adams Kelly Callinans
- 
- (71)** The General Hospital Corporation  
**(11)** AU-A-2015300776  
**(21)** 2015300776 **(22)** 07.08.2015  
**(54)** Platelet-targeted microfluidic isolation of cells  
**(51)** Int. Cl.  
**G01N 1/18** ( 2006.01 )  
**G01N 1/40** ( 2006.01 )  
**G01N 33/48** ( 2006.01 )  
**G01N 33/49** ( 2006.01 )  
**G01N 33/543** ( 2006.01 )  
**G01N 33/569** ( 2006.01 )  
**G01N 33/574** ( 2006.01 )  
**(87)** WO2016/023008  
**(31)** 62/034,522 **(32)** 07.08.14 **(33)** US  
**(43)** 11.02.2016  
**(72)** Jiang, Xiaocheng; Toner, Mehmet; Stott, Shannon; Reategui, Eduardo  
**(74)** Griffith Hack
- 
- (71)** The General Hospital Corporation  
**(11)** AU-A-2015301303  
**(21)** 2015301303 **(22)** 31.07.2015  
**(54)** Stabilization of whole blood samples  
**(51)** Int. Cl.  
**G01N 33/50** ( 2006.01 )  
**(87)** WO2016/022433
- 
- (31)** 62/034,481 **(32)** 07.08.14 **(33)** US  
 62/037,632 15.08.14 US  
**(43)** 11.02.2016  
**(72)** Sandlin, Rebecca; Wong, Keith; Tessier, Shannon; Toner, Mehmet  
**(74)** Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** The General Hospital Corporation  
**(11)** AU-A-2015308790  
**(21)** 2015308790 **(22)** 27.08.2015  
**(54)** Compositions and methods for treatment of neurological disorders  
**(51)** Int. Cl.  
**A61K 35/30** ( 2006.01 )  
**(87)** WO2016/033380  
**(31)** 62/121,329 **(32)** 26.02.15 **(33)** US  
 62/042,979 28.08.14 US  
 62/121,472 26.02.15 US  
**(43)** 03.03.2016  
**(72)** Garibyan, Lilit; Anderson, Richard Rox; Farinelli, William A.; Javorsky, Emilia  
**(74)** Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** The General Hospital Corporation  
**(11)** AU-A-2015308794  
**(21)** 2015308794 **(22)** 27.08.2015  
**(54)** Injectable slurries and methods of manufacturing and using the same  
**(51)** Int. Cl.  
**A61K 9/00** ( 2006.01 )  
**(87)** WO2016/033384  
**(31)** 62/042,979 **(32)** 28.08.14 **(33)** US  
 62/121,329 26.02.15 US  
 62/121,472 26.02.15 US  
**(43)** 03.03.2016  
**(72)** Garibyan, Lilit; Anderson, Richard Rox; Farinelli, William A.; Javorsky, Emilia  
**(74)** Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** The Johns Hopkins University Technology Ventures  
**(11)** AU-A-2015301432  
**(21)** 2015301432 **(22)** 17.08.2015  
**(54)** Composite material for tissue restoration  
**(51)** Int. Cl.  
**A61L 27/26** ( 2006.01 )  
**(87)** WO2016/025945  
**(31)** 62/038,030 **(32)** 15.08.14 **(33)** US  
**(43)** 18.02.2016  
**(72)** Jiang, Xuesong; Reddy, Sashank; Brandacher, Gerald; Mao, Hai-Quan; Sacks, Justin; Li, Xiaowei; Feng, Kevin; Martin, Russell  
**(74)** Griffith Hack
- 
- (71)** The Regents of the University of California  
**(11)** AU-A-2015314979  
**(21)** 2015314979 **(22)** 10.09.2015  
**(54)** Targeting K-Ras-mediated signaling pathways and malignancy by prostratin  
**(51)** Int. Cl.  
**A61K 31/22** ( 2006.01 )
- 
- (71)** The Regents of the University of California  
**(11)** AU-A-2015314980 **(22)** 10.09.2015  
**(54)** Targeting K-Ras-mediated signaling pathways and malignancy by anti-hLIF antibodies  
**(51)** Int. Cl.  
**A61K 39/395** ( 2006.01 )  
**A61K 45/06** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**(87)** WO2016/040657  
**(31)** 62/048,770 **(32)** 10.09.14 **(33)** US  
**(43)** 17.03.2016  
**(72)** McCormick, Frank; Wang, Man-Tzu  
**(74)** Spruson & Ferguson
- 
- (71)** The Regents of The University of California  
**(11)** AU-A-2015301481  
**(21)** 2015301481 **(22)** 14.08.2015  
**(54)** Self-Locking Optoelectronic tweezer and its fabrication  
**(51)** Int. Cl.  
**C12M 1/42** ( 2006.01 )  
**C12M 3/00** ( 2006.01 )  
**G01N 21/01** ( 2006.01 )  
**(87)** WO2016/025901  
**(31)** 62/181,627 **(32)** 18.06.15 **(33)** US  
 62/038,150 15.08.14 US  
**(43)** 18.02.2016  
**(72)** Yang, Yajia; Mao, Yufei; Chiou, Pei-Yu E.; Chui, Chi On  
**(74)** Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** The Yokohama Rubber Co., Ltd.  
**(11)** AU-A-2015293161  
**(21)** 2015293161 **(22)** 23.07.2015  
**(54)** Pneumatic tire for heavy loads  
**(51)** Int. Cl.  
**B60C 11/03** ( 2006.01 )  
**B60C 11/13** ( 2006.01 )  
**(87)** WO2016/013601  
**(31)** 2014-149822 **(32)** 23.07.14 **(33)** JP  
 PCT/ 13.05.15 JP  
 JP2015/063719  
**(43)** 28.01.2016  
**(72)** Yamaguchi, Yukihito; Kakuta, Shoei; Hamanaka, Hideki; Tauchi, Risa; Sato, Toshiyuki  
**(74)** FB Rice
- 
- (71)** The Yokohama Rubber Co., Ltd.  
**(11)** AU-A-2015293162  
**(21)** 2015293162 **(22)** 23.07.2015  
**(54)** Pneumatic tire for heavy loads  
**(51)** Int. Cl.  
**B60C 11/03** ( 2006.01 )

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

- B60C 11/13** ( 2006.01 )  
**(87)** WO2016/013602  
**(31)** 2014-149823 **(32)** 23.07.14 **(33)** JP  
 PCT/ 13.05.15 JP  
 JP2015/063719  
**(43)** 28.01.2016  
**(72)** Yamaguchi, Yukihito; Kakuta, Shoei;  
 Hamanaka, Hideki; Tauchi, Risa; Sato,  
 Toshiyuki  
**(74)** FB Rice
- 
- (71)** The Yokohama Rubber Co., Ltd.  
**(11)** AU-A-2015293163  
**(21)** 2015293163 **(22)** 23.07.2015  
**(54)** Heavy duty pneumatic tire  
**(51)** Int. Cl.  
**B60C 11/03** ( 2006.01 )  
**B60C 11/00** ( 2006.01 )  
**B60C 11/13** ( 2006.01 )  
**(87)** WO2016/013603  
**(31)** 2014-149824 **(32)** 23.07.14 **(33)** JP  
 PCT/ 13.05.15 JP  
 JP2015/063719  
**(43)** 28.01.2016  
**(72)** Tauchi, Risa; Kakuta, Shoei; Hamana-  
 ka, Hideki; Yamaguchi, Yukihito; Sato,  
 Toshiyuki  
**(74)** FB Rice
- 
- (71)** The Yokohama Rubber Co., Ltd.  
**(11)** AU-A-2015293164  
**(21)** 2015293164 **(22)** 23.07.2015  
**(54)** Heavy duty pneumatic tire  
**(51)** Int. Cl.  
**B60C 11/03** ( 2006.01 )  
**B60C 11/13** ( 2006.01 )  
**(87)** WO2016/013604  
**(31)** 2014-149830 **(32)** 23.07.14 **(33)** JP  
 PCT/ 13.05.15 JP  
 JP2015/063719  
**(43)** 28.01.2016  
**(72)** Sato, Toshiyuki; Kakuta, Shoei; Ham-  
 anaka, Hideki; Yamaguchi, Yukihito;  
 Tauchi, Risa  
**(74)** FB Rice
- 
- (71)** The Yokohama Rubber Co., Ltd.  
**(11)** AU-A-2015293160  
**(21)** 2015293160 **(22)** 23.07.2015  
**(54)** Heavy duty pneumatic tire  
**(51)** Int. Cl.  
**B60C 11/13** ( 2006.01 )  
**B60C 9/18** ( 2006.01 )  
**B60C 11/00** ( 2006.01 )  
**B60C 11/03** ( 2006.01 )  
**(87)** WO2016/013600  
**(31)** PCT/ **(32)** 13.05.15 **(33)** JP  
 JP2015/063719  
 2014-149818 23.07.14 JP  
**(43)** 28.01.2016  
**(72)** Hamanaka, Hideki; Kakuta, Shoei;  
 Yamaguchi, Yukihito; Tauchi, Risa;  
 Sato, Toshiyuki  
**(74)** FB Rice
- 
- (71)** The Yokohama Rubber Co., Ltd.  
**(11)** AU-A-2015293165  
**(21)** 2015293165 **(22)** 23.07.2015  
**(54)** Heavy duty pneumatic tire  
**(51)** Int. Cl.  
**B60C 9/18** ( 2006.01 )  
**B60C 11/03** ( 2006.01 )  
**B60C 11/13** ( 2006.01 )  
**(87)** WO2016/013605  
**(31)** PCT/ **(32)** 13.05.15 **(33)** JP  
 JP2015/063719  
 2014-149833 23.07.14 JP  
**(43)** 28.01.2016  
**(72)** Motomitsu, Takamasa; Kakuta, Shoei;  
 Hamanaka, Hideki; Yamaguchi, Yuki-  
 hito; Tauchi, Risa; Sato, Toshiyuki  
**(74)** FB Rice
- 
- (71)** The Yokohama Rubber Co., Ltd.  
**(11)** AU-A-2015293383  
**(21)** 2015293383 **(22)** 02.07.2015  
**(54)** Pneumatic tire  
**(51)** Int. Cl.  
**B60C 11/00** ( 2006.01 )  
**B60C 11/03** ( 2006.01 )  
**(87)** WO2016/013368  
**(31)** 2014-152282 **(32)** 25.07.14 **(33)** JP  
**(43)** 28.01.2016  
**(72)** Suga, Yuichi  
**(74)** FB Rice
- 
- (71)** The Yokohama Rubber Co., Ltd.  
**(11)** AU-A-2015293479  
**(21)** 2015293479 **(22)** 13.05.2015  
**(54)** Heavy duty pneumatic tire  
**(51)** Int. Cl.  
**B60C 11/03** ( 2006.01 )  
**B60C 11/13** ( 2006.01 )  
**(87)** WO2016/013276  
**(31)** 2014-149830 **(32)** 23.07.14 **(33)** JP  
 2014-149824 23.07.14 JP  
 2014-149818 23.07.14 JP  
 2014-149825 23.07.14 JP  
 2014-211964 16.10.14 JP  
 2014-213679 20.10.14 JP  
 2014-149823 23.07.14 JP  
 2014-149822 23.07.14 JP  
**(43)** 28.01.2016  
**(72)** Kakuta, Shoei; Hamanaka, Hideki;  
 Yamaguchi, Yukihito; Tauchi, Risa;  
 Sato, Toshiyuki  
**(74)** FB Rice
- 
- (71)** Thru Tubing Solutions, Inc.  
**(11)** AU-A-2015393421  
**(21)** 2015393421 **(22)** 29.06.2015  
**(54)** Flow control in subterranean wells  
**(51)** Int. Cl.  
**E21B 33/13** ( 2006.01 )  
**E21B 47/10** ( 2012.01 )  
**(87)** WO2016/175876  
**(31)** 14/698,579 **(32)** 28.04.15 **(33)** US  
**(43)** 03.11.2016  
**(72)** Schultz, Roger L.; Watson, Brock W.;  
 Ferguson, Andrew M.; Funkhouser,  
 Gary P.  
**(74)** Pizzeyes Patent and Trade Mark Attor-  
 neys Pty Ltd
- 
- (71)** ThyssenKrupp AG; ThyssenKrupp Mar-  
 ine Systems GmbH  
**(11)** AU-A-2015314614  
**(21)** 2015314614 **(22)** 13.07.2015  
**(54)** Vehicle system comprising a mother  
 ship and an unmanned watercraft, and  
 method for recovering an unmanned  
 watercraft  
**(51)** Int. Cl.  
**B63B 21/66** ( 2006.01 )  
**B63B 27/16** ( 2006.01 )  
**B63B 27/36** ( 2006.01 )  
**B63G 8/00** ( 2006.01 )  
**B63G 8/42** ( 2006.01 )  
**(87)** WO2016/037733  
**(31)** 10 2014 113 184.3 **(32)** 12.09.14 **(33)** DE  
**(43)** 17.03.2016  
**(72)** Treyde, Hinnerk  
**(74)** Griffith Hack
- 
- (71)** Touch Networks Australia Pty Ltd  
**(11)** AU-A-2015316172  
**(21)** 2015316172 **(22)** 09.09.2015  
**(54)** Generating payment card data  
**(51)** Int. Cl.  
**G06Q 20/00** ( 2012.01 )  
**(87)** WO2016/037220  
**(31)** 2014903592 **(32)** 09.09.14 **(33)** AU  
**(43)** 17.03.2016  
**(72)** Van, Jason Andrew  
**(74)** Griffith Hack
- 
- (71)** Triton Emission Solutions Inc.  
**(11)** AU-A-2015288169  
**(21)** 2015288169 **(22)** 01.07.2015  
**(54)** Fuel cleaning system and method for a  
 ship  
**(51)** Int. Cl.  
**C10G 53/04** ( 2006.01 )  
**B01J 19/00** ( 2006.01 )  
**B01J 19/08** ( 2006.01 )  
**B01J 19/12** ( 2006.01 )  
**C10G 31/08** ( 2006.01 )  
**C10G 32/02** ( 2006.01 )  
**C10G 33/02** ( 2006.01 )  
**C10G 53/12** ( 2006.01 )  
**(87)** WO2016/007359  
**(31)** 14/329,850 **(32)** 11.07.14 **(33)** US  
**(43)** 14.01.2016  
**(72)** Norling, Rasmus  
**(74)** Davies Collison Cave Pty Ltd
- 
- (71)** Tubi, L.; Rosen, G.; Onavo Mobile Ltd.;  
 Arichandran, P.; Karaman, E.; Tiger, R.  
**(11)** AU-A-2014403794  
**(21)** 2014403794 **(22)** 19.12.2014  
**(54)** Techniques to target and communicate  
 mobile offers  
**(51)** Int. Cl.  
**H04W 4/24** ( 2009.01 )  
**H04W 8/18** ( 2009.01 )  
**(87)** WO2016/028332  
**(31)** 14/574,479 **(32)** 18.12.14 **(33)** US  
 62/040,562 22.08.14 US  
**(43)** 25.02.2016  
**(72)** Tiger, Roi; Karaman, Erbil; Rosen, Guy;  
 Tubi, Lior; Arichandran, Praveen  
**(74)** Cotters Patent & Trade Mark Attorneys

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

(71) Typhon Treatment Systems Limited  
 (11) AU-A-2015295105  
 (21) 2015295105 (22) 04.03.2015  
 (54) A method, system and apparatus for treatment of fluids  
 (51) Int. Cl.  
     C02F 1/32 ( 2006.01 )  
     A61L 2/10 ( 2006.01 )  
     C02F 1/72 ( 2006.01 )  
     C02F 1/76 ( 2006.01 )  
     C02F 1/78 ( 2006.01 )  
 (87) WO2016/016603  
 (31) 62/029,982 (32) 28.07.14 (33) US  
 (43) 04.02.2016  
 (72) McNulty, Peter  
 (74) Davies Collison Cave Pty Ltd

(71) Universitat Politecnica de Catalunya  
 (11) AU-A-2015295166  
 (21) 2015295166 (22) 29.07.2015  
 (54) Method, system and computer program for measuring light diffusion in the eyeball or in the ocular region  
 (51) Int. Cl.  
     A61B 3/18 ( 2006.01 )  
     A61B 3/10 ( 2006.01 )  
 (87) WO2016/016499  
 (31) P201431163 (32) 31.07.14 (33) ES  
 (43) 04.02.2016  
 (72) Pujol Ramo, Jaume; Arjona Carbonell, Montserrat; Garcia Guerra, Carlos Enrique; Aldaba Arevalo, Mikel; Vilaseca Ricart, Meritxell; Diaz Douton, Fernando  
 (74) Fisher Adams Kelly Callinans

(71) University of Kansas  
 (11) AU-A-2015301342  
 (21) 2015301342 (22) 03.08.2015  
 (54) Mammalian pluripotent stem cells, methods for their production, and uses thereof  
 (51) Int. Cl.  
     C12N 5/074 ( 2010.01 )  
 (87) WO2016/022472  
 (31) 62/032,911 (32) 04.08.14 (33) US  
 (43) 11.02.2016  
 (72) Heggeness, Michael H.  
 (74) Golja Haines & Friend

(71) Valagro S.p.A.  
 (11) AU-A-2015300679  
 (21) 2015300679 (22) 06.08.2015  
 (54) Method for modulating plant processes  
 (51) Int. Cl.  
     C12N 15/82 ( 2006.01 )  
     A01G 31/00 ( 2006.01 )  
 (87) WO2016/020874  
 (31) MI2014A001447 (32) 06.08.14 (33) IT  
     62/033,757 06.08.14 US  
 (43) 11.02.2016  
 (72) Perata, Pierdomenico; Loreti, Elena; Paparelli, Eleonora; Santaniello, Antonietta; Novi, Giacomo; Piaggese, Alberto  
 (74) AJ PARK

(71) Van Haften, C.  
 (11) AU-A-2015290344  
 (21) 2015290344 (22) 16.07.2015  
 (54) New combination treatment for ovarian cancer  
 (51) Int. Cl.  
     A61K 31/282 ( 2006.01 )  
     A61K 31/337 ( 2006.01 )  
     A61K 31/343 ( 2006.01 )  
     A61K 45/06 ( 2006.01 )  
     A61P 35/00 ( 2006.01 )  
 (87) WO2016/010433  
 (31) 2013217 (32) 18.07.14 (33) NL  
 (43) 21.01.2016  
 (72) Van Haften, Caroline  
 (74) FB Rice

(71) Vindico Nanobiotechnology, LLC  
 (11) AU-A-2015301014  
 (21) 2015301014 (22) 06.08.2015  
 (54) Compositions and methods for inducing nanoparticle-mediated microvascular embolization of tumors  
 (51) Int. Cl.  
     C12N 5/09 ( 2010.01 )  
     A61K 9/10 ( 2006.01 )  
     A61K 9/127 ( 2006.01 )  
     A61K 41/00 ( 2006.01 )  
     A61K 47/30 ( 2006.01 )  
     C12N 5/02 ( 2006.01 )  
 (87) WO2016/022805  
 (31) 14/455,082 (32) 08.08.14 (33) US  
 (43) 11.02.2016  
 (72) Ghoroghchian, P. Peter  
 (74) Cullens Pty Ltd

(71) Vitae Pharmaceuticals, Inc.  
 (11) AU-A-2015301207  
 (21) 2015301207 (22) 04.08.2015  
 (54) Piperazine derivatives as liver X receptor modulators  
 (51) Int. Cl.  
     C07D 413/14 ( 2006.01 )  
     A61K 31/496 ( 2006.01 )  
     A61P 7/00 ( 2006.01 )  
     A61P 25/00 ( 2006.01 )  
     A61P 35/00 ( 2006.01 )  
     C07D 241/04 ( 2006.01 )  
     C07D 401/04 ( 2006.01 )  
     C07D 401/06 ( 2006.01 )  
     C07D 403/04 ( 2006.01 )  
     C07D 403/14 ( 2006.01 )  
     C07D 405/06 ( 2006.01 )  
     C07D 413/04 ( 2006.01 )  
     C07D 417/04 ( 2006.01 )  
     C07D 417/14 ( 2006.01 )  
     C07D 497/04 ( 2006.01 )  
 (87) WO2016/022521  
 (31) 62/034,274 (32) 07.08.14 (33) US  
 (43) 11.02.2016  
 (72) Claremon, David A.; Dong, Chengguo; Fan, Yi; Leftheris, Katerina; Lotesta, Stephen D.; Singh, Suresh B.; Tice, Colin M.; Zhao, Wei; Zheng, Yajun; Zhuang, Linghang  
 (74) Davies Collison Cave Pty Ltd

(71) voestalpine SIGNALING Zeltweg GmbH  
 (11) AU-A-2015354369  
 (21) 2015354369 (22) 26.11.2015  
 (54) Device for checking the final position of movable parts of a rail switch  
 (51) Int. Cl.  
     B61L 5/10 ( 2006.01 )  
 (87) WO2016/081965  
 (31) A 865/2014 (32) 28.11.14 (33) AT  
 (43) 02.06.2016  
 (72) Achleitner, Herbert; Maier, Christoph; Stocker, Manfred; Schatz, Hansjorg  
 (74) Madderns Patent & Trade Mark Attorneys

(71) Vrije Universiteit Brussel  
 (11) AU-A-2015295687  
 (21) 2015295687 (22) 17.07.2015  
 (54) Radio-labelled antibody fragments for use in the prevention and/or treatment of cancer  
 (51) Int. Cl.  
     A61K 51/10 ( 2006.01 )  
     A61P 35/00 ( 2006.01 )  
 (87) WO2016/016021  
 (31) 14178943.8 (32) 29.07.14 (33) EP  
 (43) 04.02.2016  
 (72) Lahoutte, Tony; Devoogdt, Nick; D'Huyvetter, Matthias; De Vos, Jens  
 (74) Griffith Hack

(71) Vyaire Medical Consumables LLC  
 (11) AU-A-2015300855  
 (21) 2015300855 (22) 07.08.2015  
 (54) Wash port assemblies for airway adapters  
 (51) Int. Cl.  
     A61M 25/00 ( 2006.01 )  
     A61M 1/00 ( 2006.01 )  
     A61M 16/00 ( 2006.01 )  
     A61M 16/04 ( 2006.01 )  
     A61M 27/00 ( 2006.01 )  
     A61M 39/00 ( 2006.01 )  
     A61M 39/06 ( 2006.01 )  
     A61M 39/10 ( 2006.01 )  
     A61M 39/20 ( 2006.01 )  
     A61M 39/24 ( 2006.01 )  
     A61M 39/26 ( 2006.01 )  
 (87) WO2016/022919  
 (31) 62/035,381 (32) 08.08.14 (33) US  
 (43) 11.02.2016  
 (72) Fu, Haojun; White, Dennis  
 (74) FB Rice

(71) Vyaire Medical Consumables LLC  
 (11) AU-A-2015300870  
 (21) 2015300870 (22) 07.08.2015  
 (54) Airway adapters and suction catheter systems  
 (51) Int. Cl.  
     A61M 1/00 ( 2006.01 )  
     A61M 16/04 ( 2006.01 )  
     A61M 16/08 ( 2006.01 )  
     A61M 16/20 ( 2006.01 )  
     A61M 25/00 ( 2006.01 )  
     A61M 39/10 ( 2006.01 )  
 (87) WO2016/022934

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

- (31) 62/035,367 (32) 08.08.14 (33) US  
 62/035,366 08.08.14 US  
 62/035,364 08.08.14 US  
 62/035,380 08.08.14 US  
 62/035,379 08.08.14 US
- (43) 11.02.2016  
 (72) White, Dennis; Jung, Simon; Fu, Hao-  
 jun; Beuchat, Charles Edward; Varga,  
 Christopher; Ulla, Sibgat; Lu, Ming  
 (74) FB Rice
- 
- (71) Wabco Europe BVBA  
 (11) AU-A-2015320026  
 (21) 2015320026 (22) 26.08.2015  
 (54) Deformable and movable rear spoiler  
 device for a vehicle  
 (51) Int. Cl.  
*B62D 35/00* ( 2006.01 )  
 (87) WO2016/045767  
 (31) 10 2014 113 780.9 (32) 23.09.14 (33) DE  
 (43) 31.03.2016  
 (72) Dieckmann, Thomas; Dohnal, Dalibor;  
 Gencaslan, Umut; Kadlec, Miroslav;  
 Rajch, Zdenek; Ramirez, Luis; Vaculik,  
 Tomas; Van Raemdonck, Gandert Mar-  
 cel Rita; Van Raemdonck, Hjalmar Luc  
 Maria  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Waterblasting, LLC  
 (11) AU-A-2015287578  
 (21) 2015287578 (22) 10.07.2015  
 (54) Device for melting and applying thermo-  
 plastic material to surfaces  
 (51) Int. Cl.  
*B29C 31/04* ( 2006.01 )  
*E01C 23/20* ( 2006.01 )  
 (87) WO2016/007916  
 (31) 62/022,867 (32) 10.07.14 (33) US  
 62/113,187 06.02.15 US  
 62/173,886 10.06.15 US  
 (43) 14.01.2016  
 (72) Crocker, James P.  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Weir Minerals Australia Ltd  
 (11) AU-A-2015296902  
 (21) 2015296902 (22) 31.07.2015  
 (54) Pump liner  
 (51) Int. Cl.  
*F04D 29/42* ( 2006.01 )  
 (87) WO2016/015106  
 (31) 2014902958 (32) 31.07.14 (33) AU  
 (43) 04.02.2016  
 (72) Lum, Michael; Dooley, Colin Robert  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Wendelburg, K.  
 (11) AU-A-2015315398  
 (21) 2015315398 (22) 08.09.2015  
 (54) Femoral stem and post system for hip  
 prosthesis  
 (51) Int. Cl.  
*A61F 2/36* ( 2006.01 )  
 (87) WO2016/040296  
 (31) 62/047,566 (32) 08.09.14 (33) US  
 14/846,509 04.09.15 US
- 
- (43) 17.03.2016  
 (72) Wendelburg, Kirk L.  
 (74) Griffith Hack
- 
- (71) Wobben Properties GmbH  
 (11) AU-A-2015303266  
 (21) 2015303266 (22) 06.08.2015  
 (54) Method for producing a form-wound coil  
 for a laminated stator core  
 (51) Int. Cl.  
*H02K 3/12* ( 2006.01 )  
*H02K 15/04* ( 2006.01 )  
 (87) WO2016/023816  
 (31) 10 2014 216 210.6 (32) 14.08.14 (33) DE  
 (43) 18.02.2016  
 (72) Roer, Jochen  
 (74) Pizzeyes Patent and Trade Mark Attor-  
 neys Pty Ltd
- 
- (71) WWWWS UK Limited  
 (11) AU-A-2015305032  
 (21) 2015305032 (22) 19.08.2015  
 (54) Spirometer  
 (51) Int. Cl.  
*A61B 5/087* ( 2006.01 )  
*A61B 5/09* ( 2006.01 )  
 (87) WO2016/027084  
 (31) 1414731.8 (32) 19.08.14 (33) GB  
 1420147.9 12.11.14 GB  
 (43) 25.02.2016  
 (72) Antalffy, Thomas  
 (74) WRAYS PTY LTD
- 
- (71) Xeris Pharmaceuticals, Inc.  
 (11) AU-A-2015300944  
 (21) 2015300944 (22) 06.08.2015  
 (54) Syringes, kits, and methods for intracu-  
 taneous and/or subcutaneous injection  
 of pastes  
 (51) Int. Cl.  
*A61M 5/178* ( 2006.01 )  
*A61M 5/28* ( 2006.01 )  
*A61M 5/31* ( 2006.01 )  
 (87) WO2016/022831  
 (31) 62/034,004 (32) 06.08.14 (33) US  
 (43) 11.02.2016  
 (72) Donovan, Martin  
 (74) Pizzeyes Patent and Trade Mark Attor-  
 neys Pty Ltd
- 
- (71) XSLENT Energy Technologies, LLC  
 (11) AU-A-2015283878  
 (21) 2015283878 (22) 06.07.2015  
 (54) Hierarchical and distributed power grid  
 control  
 (51) Int. Cl.  
*H02J 3/38* ( 2006.01 )  
 (87) WO2016/004432  
 (31) 14/791,429 (32) 04.07.15 (33) US  
 62/021,085 04.07.14 US  
 (43) 07.01.2016  
 (72) Matan, Stefan; Horton, Fred; Marrone,  
 Frank  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) XSLENT Energy Technologies, LLC  
 (11) AU-A-2015283879  
 (21) 2015283879 (22) 06.07.2015  
 (54) Grid network gateway aggregation  
 (51) Int. Cl.  
*H02J 3/38* ( 2006.01 )  
 (87) WO2016/004433  
 (31) 14/791,438 (32) 04.07.15 (33) US  
 62/021,085 04.07.14 US  
 (43) 07.01.2016  
 (72) Matan, Stefan; Horton, Fred; Marrone,  
 Frank; Borzini, Clayton  
 (74) FPA Patent Attorneys Pty Ltd

Numerical Index

<b>2014391107</b>	Epic Cleantec Inc.	<b>2015288140</b>	Dematic Corp.
<b>2014400237</b>	Hangzhou Great Star Tools Co., Ltd.; Hangzhou Great Star Industrial Co., Ltd.	<b>2015288169</b>	Triton Emission Solutions Inc.
<b>2014400322</b>	Hangzhou Great Star Industrial Co., Ltd.; Hangzhou Great Star Tools Co., Ltd.	<b>2015288232</b>	Spring Bioscience Corporation; Ventana Medical Systems, Inc.; Genentech, Inc.
<b>2014400868</b>	Obschestvo S Ogranichennoi Otvetstvennostyu "Gelizovit"	<b>2015288262</b>	Sabia Inc.
<b>2014401275</b>	Dow Global Technologies LLC	<b>2015288381</b>	R-Pharm Overseas Inc.
<b>2014401308</b>	Commscope, Inc. of North Carolina	<b>2015289185</b>	Novomatic AG
<b>2014401440</b>	Adom Intelligent Transport Ltd	<b>2015289442</b>	Ab Initio Technology LLC
<b>2014401785</b>	Facebook, Inc.	<b>2015289455</b>	BLY IP Inc.
<b>2014402234</b>	Dow Global Technologies LLC; Rohm and Haas Company	<b>2015289533</b>	Merck Sharpe and Dohme Corp.; Advaxis, Inc.
<b>2014402237</b>	Dow Global Technologies LLC; Rohm and Haas Company	<b>2015289643</b>	LifeSci Pharmaceuticals, Inc.
<b>2014402271</b>	Dow Global Technologies LLC; Rohm and Haas Company	<b>2015289672</b>	Genentech, Inc.
<b>2014402901</b>	Bluewater Energy Services B.V.	<b>2015289709</b>	Massachusetts Institute of Technology
<b>2014402919</b>	Henkel IP & Holding GmbH	<b>2015289723</b>	Machine Research Corporation
<b>2014402936</b>	Fu, L.	<b>2015289805</b>	Lanzavecchia, A.; MedImmune, LLC; Corti, D.
<b>2014403140</b>	Janus International Group LLC	<b>2015289876</b>	Ossur hf
<b>2014403141</b>	Janus International Group LLC	<b>2015289929</b>	Signal Pharmaceuticals, LLC
<b>2014403702</b>	Covestro Deutschland AG	<b>2015289930</b>	Signal Pharmaceuticals, LLC
<b>2014403782</b>	Int'Act Pty Ltd	<b>2015290344</b>	Van Haaften, C.
<b>2014403794</b>	Tubi, L.; Rosen, G.; Onavo Mobile Ltd.; Arichandran, P.; Karaman, E.; Tiger, R.	<b>2015290575</b>	The Chemo-Sero-Therapeutic Research Institute
<b>2014403805</b>	New York Air Brake, LLC	<b>2015291193</b>	Fisher & Paykel Healthcare Limited
<b>2014403832</b>	Cepheid	<b>2015291465</b>	Bohm, G.
<b>2014403924</b>	Kim, J.	<b>2015291468</b>	Grunenthal GmbH
<b>2014404001</b>	Suven Life Sciences Limited	<b>2015291733</b>	Advonex International Corp.
<b>2014404285</b>	Silent Gliss International AG	<b>2015291783</b>	The Council of the Queensland Institute of Medical Research
<b>2014404305</b>	Nordischer Maschinenbau Rud. Baader GmbH + Co. KG	<b>2015292212</b>	Laurent Pharmaceuticals
<b>2014404374</b>	New York Air Brake, LLC	<b>2015292251</b>	Noble House Group Pty. Ltd.
<b>2014405603</b>	Colgate-Palmolive Company	<b>2015292255</b>	IP Key Pty Ltd
<b>2014405923</b>	Halliburton Energy Services, Inc.	<b>2015292278</b>	Oculeve, Inc.
<b>2014406537</b>	Halliburton Energy Services, Inc.	<b>2015292446</b>	Ab Initio Technology LLC
<b>2014406538</b>	Colgate-Palmolive Company	<b>2015292611</b>	Project Phoenix, LLC
<b>2014407165</b>	Halliburton Energy Services, Inc.	<b>2015292616</b>	NMC, Inc.
<b>2014408693</b>	Halliburton Energy Services, Inc.	<b>2015292700</b>	Ab Initio Technology LLC.
<b>2014409598</b>	Halliburton Energy Services, Inc.	<b>2015292726</b>	PPG Industries Ohio, Inc.
<b>2014409602</b>	Halliburton Energy Services, Inc.	<b>2015293160</b>	The Yokohama Rubber Co., Ltd.
<b>2014410285</b>	Facebook, Inc.	<b>2015293161</b>	The Yokohama Rubber Co., Ltd.
<b>2014410322</b>	SCA Hygiene Products AB	<b>2015293162</b>	The Yokohama Rubber Co., Ltd.
<b>2014411635</b>	Komatsu Ltd.	<b>2015293163</b>	The Yokohama Rubber Co., Ltd.
<b>2014411638</b>	Komatsu Ltd.	<b>2015293164</b>	The Yokohama Rubber Co., Ltd.
<b>2014413559</b>	Huawei Technologies Co., Ltd.	<b>2015293165</b>	The Yokohama Rubber Co., Ltd.
<b>2015275672</b>	Pintori, A.	<b>2015293383</b>	The Yokohama Rubber Co., Ltd.
<b>2015283855</b>	Luxena Pharmaceuticals, Inc.	<b>2015293479</b>	The Yokohama Rubber Co., Ltd.
<b>2015283878</b>	XSLENT Energy Technologies, LLC	<b>2015293840</b>	Mars Incorporated
<b>2015283879</b>	XSLENT Energy Technologies, LLC	<b>2015294513</b>	Arkion Life Sciences, LLC; The United States of America, as represented by the Secretary of Agriculture
<b>2015283922</b>	Montana State University	<b>2015294637</b>	Giesecke & Devrient GmbH
<b>2015286161</b>	Marine Canada Acquisition Inc.	<b>2015295065</b>	Deep Casing Tools Limited
<b>2015286215</b>	Res, G.	<b>2015295105</b>	Typhon Treatment Systems Limited
<b>2015286222</b>	Rockhouse International Pty Ltd	<b>2015295166</b>	Universitat Politecnica de Catalunya
<b>2015286232</b>	KBH2230 Pty Ltd; MPJF Pty Ltd	<b>2015295222</b>	LDR Medical
<b>2015286462</b>	Metcela Inc.	<b>2015295375</b>	BASF SE
<b>2015286600</b>	Episurf IP-Management AB	<b>2015295482</b>	Softbank Robotics Europe
<b>2015286639</b>	Metalogenia Research & Technologies S.L.	<b>2015295620</b>	Siemens Aktiengesellschaft
<b>2015286792</b>	Jaguar Land Rover Limited	<b>2015295667</b>	Leica Mikrosysteme GmbH
<b>2015286794</b>	Dab Pumps S.p.A.	<b>2015295687</b>	Vrije Universiteit Brussel
<b>2015287465</b>	Saint-Gobain Isover	<b>2015295795</b>	JENOPTIK Robot GmbH
<b>2015287578</b>	Waterblasting, LLC	<b>2015295849</b>	Plasser & Theurer Export Von Bahnbaumaschinen Gesellschaft m.b.H.
<b>2015287658</b>	Scholle IPN Corporation	<b>2015296085</b>	Energy Recovery, Inc.; Richter, M.; Winkler, F.
<b>2015287832</b>	Taylor Liverance Olson, LLC	<b>2015296256</b>	Allergan, Inc.
<b>2015287896</b>	Franklin, L.C.	<b>2015296289</b>	Medivation Technologies, Inc.
<b>2015288007</b>	ELC Management LLC; ISP Investments LLC.	<b>2015296616</b>	Otonomy, Inc.; Rosentbloom Lp
<b>2015288078</b>	Becton, Dickinson and Company	<b>2015296847</b>	Corning Optical Communications LLC
		<b>2015296888</b>	Integrity Engineering Solutions Pty Ltd
		<b>2015296895</b>	National ICT Australia Limited
		<b>2015296902</b>	Weir Minerals Australia Ltd
		<b>2015296907</b>	FMC Quimica do Brasil Ltda

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

2015297021	Kimberly-Clark Worldwide, Inc.	2015301634	Stryker European Holdings I, LLC.
2015297022	Kimberly-Clark Worldwide, Inc.	2015301635	S.C. Johnson & Son, Inc.
2015297024	Kimberly-Clark Worldwide, Inc.	2015301640	GOJO Industries, Inc.
2015297051	Ossis Limited	2015301720	Dialight Corporation
2015297192	Samsung Electronics Co., Ltd.	2015301723	Kraemer, P.
2015297203	Samsung Electronics Co., Ltd.	2015301753	Massachusetts Institute of Technology; Stanford University
2015297372	National Institute of Advanced Industrial Science and Technology	2015301759	Oracle International Corporation
2015297373	National Institute of Advanced Industrial Science and Technology	2015301782	Janssen Pharmaceutica NV
2015297705	Kaneko, N.; Aetas Pharma Co., Ltd.	2015301801	iDevices, LLC
2015298135	Siddhant, G.	2015301806	Dow AgroSciences LLC
2015298282	Caterpillar Inc.	2015301862	Smith & Loveless Inc.
2015298397	Suez International	2015301885	Dow AgroSciences LLC
2015298468	Subsea 7 Limited	2015301909	Henny Penny Corporation
2015298575	Baker Hughes Incorporated	2015301921	Anthrogenesis Corporation
2015298617	Motorola Solutions, Inc.	2015301923	Franklin Fueling Systems, Inc.
2015298741	Centurion Medical Products Corporation	2015301955	Curaseal Inc.
2015298807	Cord Safe Ltd	2015301956	Tang, B.; Garrett, M.; Ruggles, S.; Chandra, V.; Nayak, A.; Palmer, E.; Hudak, J.; Barral, J.
2015298858	OPKO Ireland Global Holdings Ltd.	2015301978	Research Institute at Nationwide Children's Hospital; University Of Western Australia
2015298941	Suitebox Limited	2015302050	Autonomix Medical, Inc.
2015298986	Graff Pehrson Vesterager GmbH	2015302099	Dematic Corp.
2015299039	Affimed GmbH	2015302209	Smith & Nephew, Inc.
2015299059	Berlin Cures Holding AG	2015302213	E. I. du Pont de Nemours and Company
2015299454	Eberlein, M.	2015302219	Albemarle Corporation
2015299739	Commonwealth Scientific and Industrial Research Organisation; Horticulture Australia Limited	2015302298	Apple Inc.
2015299947	Samsung Electronics Co., Ltd.	2015302326	Abbott Diabetes Care Inc.
2015300184	JX Nippon Oil & Energy Corporation	2015302333	Nuvasive, Inc.
2015300332	Ricoh Company, Ltd.	2015302407	Dezima Pharma B.V.
2015300551	NEC Corporation	2015302412	IHC Holland IE B.V.
2015300679	Valagro S.p.A.	2015302633	Meiji Seika Pharma Co., Ltd.
2015300683	Navionics SpA	2015302719	Shinshu University; Kotobuki Tsushou Co., Ltd.
2015300725	Oculus VR, LLC	2015302822	SDS Biotech K.K.
2015300776	The General Hospital Corporation	2015302860	Sentinel Labs Israel Ltd.
2015300820	INVISTA North America S.a.r.l.	2015302928	Northgate Technologies Inc.
2015300833	Avintiv Specialty Materials Inc.	2015302987	Harbro Limited
2015300855	Vyair Medical Consumables LLC	2015303019	Batmark Limited
2015300870	Vyair Medical Consumables LLC	2015303142	Supremol GmbH
2015300902	Ceramide Therapeutics; Memorial Sloan-Kettering Cancer Center	2015303224	Omya International AG
2015300921	Stryker Corporation	2015303266	Wobben Properties GmbH
2015300944	Xeris Pharmaceuticals, Inc.	2015303289	Sika Technology AG
2015300962	Interdigital Patent Holdings, Inc.	2015303419	Knorr-Bremse Systeme fur Nutzfahrzeuge GmbH
2015300969	Healthbeacon Inc.	2015303420	Ssertson Group
2015301014	Vindico Nanobiotechnology, LLC	2015303521	Fresenius Medical Care Deutschland GmbH
2015301062	Regents of The University of Minnesota	2015303798	Chong, P.C.; National Health Research Institutes
2015301085	Regents of The University of Minnesota	2015303810	MME Engineering e.U.
2015301097	Exelixis, Inc.	2015303819	Lavermicocca, G.
2015301100	Board of Regents of the University of Texas System, Austin; The Scripps Research Institute	2015303831	Sethi, C.
2015301198	Avery Dennison Corporation	2015303835	Monash University
2015301207	Vitae Pharmaceuticals, Inc.	2015303951	Gates Corporation
2015301215	Depuy Synthes Products, Inc.	2015303967	Boston Scientific Neuromodulation Corporation
2015301221	Miragen Therapeutics, Inc.	2015304048	Elfa International AB
2015301244	NanoString Technologies, Inc.	2015304087	Statoil Petroleum AS
2015301303	The General Hospital Corporation	2015304098	Ossis Limited
2015301342	University of Kansas	2015304423	Mitsubishi Materials Corporation
2015301376	Caterpillar Inc.	2015304699	JFE STEEL CORPORATION
2015301398	Axonics Modulation Technologies, Inc.	2015304883	Pfizer Inc.
2015301400	Axonics Modulation Technologies, Inc.	2015305032	WWWS UK Limited
2015301401	Axonics Modulation Technologies, Inc.	2015305220	Nectagen, Inc.
2015301402	Axonics Modulation Technologies, Inc.	2015305289	Martin Engineering Company
2015301432	The Johns Hopkins University Technology Ventures	2015305401	CytoDyn Inc.
2015301481	The Regents of The University of California	2015305404	Medtronic Vascular Inc.
2015301484	Karyopharm Therapeutics Inc.	2015305482	Northwestern University
2015301489	Axonics Modulation Technologies, Inc.	2015305511	Alibaba Group Holding Limited
2015301504	Masergy Communications, Inc.	2015305690	Sanofi Pasteur Inc.
2015301530	Pixarbio Corporation	2015305745	ADC Telecommunications, Inc.
2015301538	OncoMed Pharmaceuticals, Inc.	2015305830	DFINE, Inc.
2015301544	Massachusetts Institute of Technology	2015305863	Flexible Steel Lacing Company
2015301632	Abaxis, Inc.	2015306082	Magnetica Limited
		2015306198	Alkermes Pharma Ireland Limited
		2015306249	Innospec Performance Chemicals Europe Limited



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

2015306293	ABB Schweiz AG	2015317908	SunPower Corporation
2015306364	Geberit International AG	2015318053	Qualcomm Incorporated
2015306430	Robert Bosch GmbH	2015318064	Qualcomm Incorporated
2015306434	Drossler GmbH Umwelttechnik	2015318304	Qualcomm Incorporated
2015306477	JENOPTIK Robot GmbH	2015318364	Qualcomm Incorporated
2015306693	CEB Inc.	2015318533	Neurio Technology Inc.
2015306746	Covidien LP	2015318728	Fisher & Paykel Healthcare Limited
2015306770	Covidien LP	2015318795	CATHRX LTD
2015307027	Duracell U.S. Operations, Inc.	2015319796	Seeherman, H.; Moore, B.; Schmidt, E.; Vanderploeg, E.; Wilson, C.; Bioventus, LLC; Decker, Z.; Heubeck, A.
2015307091	Siemens Industry, Inc.	2015320026	Wabco Europe BVBA
2015307169	Covidien LP	2015320031	Diehl BGT Defence GmbH & Co. KG
2015307190	Raytheon Company	2015320538	Qualcomm Incorporated
2015307284	Neuronano AB	2015320660	Qualcomm Incorporated
2015308035	Rao, D.R.	2015320663	Qualcomm Incorporated
2015308092	Telefonaktiebolaget LM Ericsson (publ)	2015321606	Qualcomm Incorporated
2015308341	Promethera Biosciences S.A./N.V.	2015321946	Qualcomm Incorporated
2015308438	Prexton Therapeutics SA	2015321998	Qualcomm Incorporated
2015308508	Abu Al-Rubb, K.	2015322291	Samsung Heavy Ind. Co., Ltd.
2015308521	BASF SE	2015323511	Sofradim Production
2015308583	Medical Components, Inc.	2015323913	Rennovia Inc.
2015308613	Alibaba Group Holding Limited	2015323980	Agrivida, Inc.
2015308648	Juno Therapeutics, Inc.	2015325965	Hitachi Construction Machinery Co., Ltd.
2015308790	The General Hospital Corporation	2015326186	Hitachi Construction Machinery Co., Ltd.
2015308794	The General Hospital Corporation	2015326781	Nestec S.A.
2015308821	BioMerieux, Inc.	2015326920	Janssen Pharmaceuticals, Inc.; Katholieke Universiteit Leuven
2015308854	OncoMed Pharmaceuticals, Inc.	2015329581	Professional Dietetics S.p.A.
2015308878	AbbVie Inc.	2015330349	Nestec S.A.
2015308899	Dana-Farber Cancer Institute, Inc.	2015331001	DeLaval Holding AB
2015308969	Aplagon Oy	2015332557	Amgen Inc.
2015309016	Ferag AG	2015340558	Nestec S.A.
2015309017	Ferag AG	2015348801	Nestec S.A.
2015309018	Ferag AG	2015349621	Mindspark Technologies Pty Ltd
2015309247	Amcor Flexibles Denmark ApS	2015350672	Samsung Electronics Co., Ltd.
2015309261	Johnson & Johnson Medical GmbH	2015351325	Happy Co., Ltd.
2015309662	Ansell Limited	2015354369	voestalpine SIGNALING Zeltweg GmbH
2015309862	Eisai R&D Management Co., Ltd.	2015379476	Panasonic Intellectual Property Corporation of America
2015310671	Medical Research Council	2015393421	Thru Tubing Solutions, Inc.
2015310879	MedImmune Limited	2015395720	The Coca-Cola Company
2015310909	Bavarian Nordic A/S	2015400937	Tecmen Electronics Co., Ltd.
2015311599	Higgins, C.L.	2016263606	Shenzhen Skyworth-RGB Electronic Co., Ltd; Shenzhen Skyworth Semiconductor Design Center Co.Ltd
2015311785	Qualcomm Incorporated	2016287673	Heraeus Deutschland GmbH And Co. KG; Heraeus Precious Metals North America LLC.
2015312037	McGinley Engineered Solutions, LLC		
2015312117	Bellicum Pharmaceuticals, Inc.		
2015312160	Cardiovascular Systems, Inc.		
2015312195	Novozymes A/S		
2015312884	Mizuho Medi Co., Ltd.		
2015313041	Oji Holdings Corporation		
2015313211	Morinaga Milk Industry Co., Ltd.		
2015313285	Kirin Company, Limited		
2015313875	Pfizer Inc.		
2015314394	Janssen Sciences Ireland UC		
2015314614	ThyssenKrupp AG; ThyssenKrupp Marine Systems GmbH		
2015314744	Genentech, Inc.		
2015314826	Genentech, Inc.		
2015314954	Genentech, Inc.		
2015314979	The Regents of the University of California		
2015314980	The Regents of the University of California		
2015315398	Wendelburg, K.		
2015315618	Imerys Graphite & Carbon Switzerland SA; Emhart Glass S.A.		
2015315801	Raytheon Company		
2015316172	Touch Networks Australia Pty Ltd		
2015316578	British American Tobacco (Investments) Limited		
2015317031	Haldor Topsoe A/S		
2015317195	BASF SE		
2015317489	Qualcomm Incorporated		
2015317507	Metactive Medical, Inc.		
2015317512	Qualcomm Incorporated		
2015317736	Qualcomm Incorporated		
2015317813	OvaScience, Inc.		
2015317825	Qualcomm Incorporated		

IPC Index

<b><u>A01G 25 /-</u></b>	<b><u>A23F 5 /-</u></b>	2015301215	2015297705		<b><u>A61M 16 /-</u></b>
2015308508	2015395720	2015301634	2015298858	<b><u>A61K 47 /-</u></b>	2015291193
		2015301955	2015299059	2015292212	2015300855
<b><u>A01G 31 /-</u></b>	<b><u>A23K 10 /-</u></b>	2015302209	2015301097	2015296256	2015300870
2015300679	2015302987	2015302928	2015301100	2015301014	2015318728
	2015323980	2015305830	2015301207	2015308878	
		2015312037	2015301484	2015308969	<b><u>A61M 25 /-</u></b>
<b><u>A01G 9 /-</u></b>	<b><u>A23K 20 /-</u></b>	2015312160	2015301782	2015310879	2015288078
2015308508	2015293840	2015317507	2015301978		2015300855
			2015302633	<b><u>A61K 48 /-</u></b>	2015300870
<b><u>A01J 5 /-</u></b>	<b><u>A23L 2 /-</u></b>	<b><u>A61B 18 /-</u></b>	2015303835	2015301221	2015305404
2015331001	2015275672	2015306746	2015304883		
	2015340558	2015306770	2015306198	<b><u>A61K 51 /-</u></b>	<b><u>A61M 27 /-</u></b>
		2015307169	2015308438	2015295687	2015300855
<b><u>A01K 13 /-</u></b>	<b><u>A24F 47 /-</u></b>	2015318795	2015308854		
2015303420	2015303019		2015309862	<b><u>A61K 8 /-</u></b>	<b><u>A61M 3 /-</u></b>
		<b><u>A61B 3 /-</u></b>	2015313875	2014405603	2015298741
<b><u>A01K 85 /-</u></b>	<b><u>A43B 13 /-</u></b>	2015295166	2015314394	2015308878	
2015287832	2015303831	2015302050	2015314979		<b><u>A61M 37 /-</u></b>
		<b><u>A61B 5 /-</u></b>	2015326920	<b><u>A61K 9 /-</u></b>	2015302928
<b><u>A01K 91 /-</u></b>	<b><u>A43B 3 /-</u></b>	2015292251	2015329581	2014400868	
2015287832	2015303831	2015302326	<b><u>A61K 35 /-</u></b>	2015283855	<b><u>A61M 39 /-</u></b>
		2015305032	2015289533	2015292212	2015298741
<b><u>A01M 29 /-</u></b>	<b><u>A47B 57 /-</u></b>	2015307284	2015301921	2015296256	2015300855
2015294513	2015304048	2015323511	2015303798	2015296616	2015300870
		<b><u>A61F 13 /-</u></b>	2015308648	2015301014	
<b><u>A01N 25 /-</u></b>	<b><u>A47B 96 /-</u></b>	2014410322	2015308790	2015306198	<b><u>A61M 5 /-</u></b>
2015296907	2015304048	2015309662	2015313211	2015308794	2015288078
2015300820		2015313041	<b><u>A61K 38 /-</u></b>	2015308878	2015300944
2015317195	<b><u>A47G 1 /-</u></b>		2014400868	2015310879	2015308583
	2015287896	<b><u>A61F 2 /-</u></b>	2015291783		2015332557
<b><u>A01N 43 /-</u></b>	201530349	2015286600	2015296256	<b><u>A61L 2 /-</u></b>	
2015296907	2015395720	2015289876	2015301097	2015295105	
2015302822		2015297051	2015301753		<b><u>A61N 1 /-</u></b>
2015317195	<b><u>A47H 15 /-</u></b>	2015301723	2015303798	<b><u>A61L 27 /-</u></b>	2015292278
	2014404285	2015304098	2015308854	2015301432	2015301398
<b><u>A01N 47 /-</u></b>	<b><u>A47J 31 /-</u></b>	2015305404	<b><u>A61K 39 /-</u></b>	2015319796	2015301400
2015296907	2015330349	2015309261	2015289533		2015301401
2015302822	2015395720	2015315398	2015289672	<b><u>A61L 9 /-</u></b>	2015301402
		<b><u>A61F 9 /-</u></b>	2015289805	2014406538	2015301489
<b><u>A01P 13 /-</u></b>	<b><u>A47J 37 /-</u></b>	2015296895	2015290575	2015301635	2015303967
2015296907	2015301909	2015400937	2015291783		2015307284
2015317195		<b><u>A61J 1 /-</u></b>	2015298858	<b><u>A61M 1 /-</u></b>	
	<b><u>A47K 5 /-</u></b>	2015292251	2015300902	2015300855	<b><u>A61P 1 /-</u></b>
<b><u>A01P 3 /-</u></b>	2015287896		2015300902	2015300870	2014400868
2015302822	2015301640	<b><u>A61K 125 /-</u></b>	2015301530	2015301956	<b><u>A61P 11 /-</u></b>
		2015288007	2015303142	2015303521	2015292212
<b><u>A22B 3 /-</u></b>	<b><u>A47L 9 /-</u></b>	<b><u>A61K 31 /-</u></b>	2015305220	2015323511	
2014404305	2015299947	2014400868	2015305690	<b><u>A61M 11 /-</u></b>	<b><u>A61P 21 /-</u></b>
		2014402936	2015308854	2015301782	2015301978
<b><u>A23C 9 /-</u></b>	<b><u>A61B 1 /-</u></b>	2015288381	2015310671	2015303019	
2015340558	2015302333	2015289643	2015310879	<b><u>A61M 13 /-</u></b>	<b><u>A61P 25 /-</u></b>
		2015289709	2015310909	2015302928	2015292212
<b><u>A23F 3 /-</u></b>	<b><u>A61B 17 /-</u></b>	2015290344	2015314980	<b><u>A61M 15 /-</u></b>	2015301207
2015395720	2015286600	2015291468	<b><u>A61K 41 /-</u></b>	2015301978	2015301484
	2015295222	2015292212	2015301014	2015303019	2015301530
	2015300921	2015296616	<b><u>A61K 45 /-</u></b>		2015308438
			2015290344		2015313875
			2015301530		
			2015314979		
			2015314980		

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

<b><u>A61P 27 /-</u></b>		<b><u>B21D 28 /-</u></b>		<b><u>B61H 13 /-</u></b>	
2015296616	<b><u>A62D 3 /-</u></b>	2015286222	<b><u>B29D 22 /-</u></b>	2014403805	<b><u>B65D 77 /-</u></b>
	2015298575		2014402919		2015287658
<b><u>A61P 29 /-</u></b>	<b><u>A63F 9 /-</u></b>	<b><u>B21D 37 /-</u></b>	<b><u>B32B 27 /-</u></b>	<b><u>B61L 5 /-</u></b>	2015309247
2015291468	2015303819	2015286222	2014401275	2015354369	2015348801
2015313211		<b><u>B21D 5 /-</u></b>	<b><u>B32B 7 /-</u></b>	<b><u>B62D 35 /-</u></b>	<b><u>B65D 83 /-</u></b>
<b><u>A61P 3 /-</u></b>	<b><u>A63H 33 /-</u></b>	2015286222	2014401275	2015320026	2014402919
2015292212	2015303819	<b><u>B23B 51 /-</u></b>	<b><u>B60C 11 /-</u></b>	<b><u>B62J 27 /-</u></b>	<b><u>B65D 85 /-</u></b>
2015298858	<b><u>B01D 15 /-</u></b>	2015301634	2015293160	2015306430	2014402919
<b><u>A61P 31 /-</u></b>	2015323913	<b><u>B23H 1 /-</u></b>	2015293161	<b><u>B62M 6 /-</u></b>	2015316578
2014402936	<b><u>B01D 21 /-</u></b>	2015296888	2015293162	2015306430	<b><u>B65D 88 /-</u></b>
2015289805	2015301862	<b><u>B23K 9 /-</u></b>	2015293163	<b><u>B63B 21 /-</u></b>	2015295620
2015290575	<b><u>B01D 53 /-</u></b>	2014411635	2015293164	2014402901	<b><u>B65G 1 /-</u></b>
2015301484	2014404374	2014411638	2015293165	2015314614	2015288140
2015302633	<b><u>B01D 69 /-</u></b>	<b><u>B23Q 7 /-</u></b>	2015293383	<b><u>B60C 9 /-</u></b>	<b><u>B65G 13 /-</u></b>
2015310671	2015302719	2015309016	2015293479	2015293165	2015302099
2015314394	<b><u>B01D 71 /-</u></b>	<b><u>B25B 13 /-</u></b>	<b><u>B60G 17 /-</u></b>	<b><u>B63B 27 /-</u></b>	<b><u>B65G 17 /-</u></b>
2015326920	2015302719	2014400322	2015286792	2015314614	2015309018
<b><u>A61P 35 /-</u></b>	<b><u>B01F 1 /-</u></b>	<b><u>B25B 15 /-</u></b>	<b><u>B60K 28 /-</u></b>	<b><u>B63C 9 /-</u></b>	<b><u>B65G 19 /-</u></b>
2015288381	2015298986	2014400237	2015298807	2015298807	2015309016
2015289533	<b><u>B01F 15 /-</u></b>	<b><u>B25B 17 /-</u></b>	<b><u>B60L 1 /-</u></b>	<b><u>B63G 8 /-</u></b>	2015309018
2015290344	2015298986	2014400237	2015307091	2015314614	<b><u>B65G 23 /-</u></b>
2015292212	<b><u>B01F 5 /-</u></b>	<b><u>B25B 21 /-</u></b>	<b><u>B60L 11 /-</u></b>	<b><u>B63H 20 /-</u></b>	2015286161
2015295687	2015298986	2014400322	2015307091	2015286161	2015309016
2015298858	<b><u>B01J 19 /-</u></b>	<b><u>B25B 23 /-</u></b>	<b><u>B60L 15 /-</u></b>	<b><u>B63H 21 /-</u></b>	<b><u>B65G 35 /-</u></b>
2015301207	2015288169	2014400322	2015307091	2015298807	2015309016
2015301484	2015301544	<b><u>B25J 17 /-</u></b>	<b><u>B60R 21 /-</u></b>	<b><u>B63H 23 /-</u></b>	<b><u>B65G 45 /-</u></b>
2015301538	<b><u>B01J 8 /-</u></b>	2015295482	2015307091	2015286161	2015305289
2015301753	2015301544	<b><u>B25J 19 /-</u></b>	<b><u>B60S 5 /-</u></b>	<b><u>B63H 25 /-</u></b>	<b><u>B65G 9 /-</u></b>
2015304883	<b><u>B04C 3 /-</u></b>	2015295482	2015326186	2015286161	2015309018
2015308648	2015301862	<b><u>B28B 1 /-</u></b>	<b><u>B60T 17 /-</u></b>	<b><u>B64G 1 /-</u></b>	<b><u>B65H 75 /-</u></b>
2015308854	<b><u>B08B 3 /-</u></b>	2015302412	2014403805	2015287896	2015305745
2015309862	2015298986	<b><u>B29C 31 /-</u></b>	2014404374	<b><u>B65D 33 /-</u></b>	<b><u>B66C 17 /-</u></b>
2015314744	<b><u>B21D 11 /-</u></b>	2015287578	<b><u>B60W 30 /-</u></b>	2015348801	2015295620
2015314826	2015286222	<b><u>B29C 59 /-</u></b>	2015326186	<b><u>B65D 35 /-</u></b>	<b><u>B67D 1 /-</u></b>
2015314954	<b><u>B21D 19 /-</u></b>	2015300184	<b><u>B60W 40 /-</u></b>	2014402919	2015313285
2015314979	2015286222	<b><u>B29C 65 /-</u></b>	2015326186	<b><u>B65D 47 /-</u></b>	<b><u>B67D 7 /-</u></b>
2015314980	<b><u>B21D 22 /-</u></b>	2015300184	<b><u>B61B 10 /-</u></b>	2015287658	2015301923
<b><u>A61P 37 /-</u></b>	2015286222	<b><u>B29C 67 /-</u></b>	2015309016	<b><u>B65D 5 /-</u></b>	<b><u>B82Y 5 /-</u></b>
2015291783	<b><u>B01Q 11 /-</u></b>	2015302412	2015309018	2015287658	2015305482
2015303142	2014405603		<b><u>B29D 22 /-</u></b>	<b><u>B65D 51 /-</u></b>	<b><u>C01B 13 /-</u></b>
2015304883			2014403805	2015309247	2015297373
2015308899			2014404374		
<b><u>A61P 43 /-</u></b>			<b><u>B60W 30 /-</u></b>		
2015313211			2015326186		
<b><u>A61P 5 /-</u></b>			<b><u>B60W 40 /-</u></b>		
2015303835			2015326186		
<b><u>A61P 7 /-</u></b>			<b><u>B61B 10 /-</u></b>		
2015301207			2015309016		
<b><u>A61P 9 /-</u></b>			2015309018		
2015297705					
2015329581					

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

<b>C01G 45 /-</b>	<b>C07C 43 /-</b>	<b>C07D 471 /-</b>	2015305220	2015302326	<b>C09J 201 /-</b>
2015297372	2015302822	2015289929	2015305401	2015303224	2014401275
<b>C02F 1 /-</b>	<b>C07C 51 /-</b>	<b>C07D 487 /-</b>	2015308648	<b>C08K 3 /-</b>	<b>C09J 7 /-</b>
2014391107	2015323913	2015289930	2015310671	2015303224	2014401275
2015295105	<b>C07C 55 /-</b>	2015304883	2015310879	<b>C08L 1 /-</b>	<b>C09K 8 /-</b>
2015297372	2014404001	2015314394	2015314744	2015297021	2015302219
2015297373	<b>C07D 209 /-</b>	<b>C07D 491 /-</b>	2015314826	2015297024	<b>C10G 3 /-</b>
2015301862	2015291468	2015288381	2015314954	2015297024	2015291733
2015302219	2015301100	<b>C07D 495 /-</b>	2015317813	<b>C08L 29 /-</b>	<b>C10G 31 /-</b>
<b>C02F 3 /-</b>	2015326920	2015308438	<b>C07K 19 /-</b>	2015297021	2015288169
2015298397	<b>C07D 215 /-</b>	<b>C07D 497 /-</b>	2015308648	<b>C08L 3 /-</b>	<b>C10G 32 /-</b>
<b>C03B 40 /-</b>	2015296289	2015301207	<b>C08F 12 /-</b>	2015297021	2015288169
2015315618	2015302407	<b>C07D 519 /-</b>	2015302326	<b>C08L 63 /-</b>	2015288169
<b>C03B 5 /-</b>	2015309862	2015304883	<b>C08F 18 /-</b>	2015303289	<b>C10G 33 /-</b>
2015287465	<b>C07D 221 /-</b>	<b>C07F 5 /-</b>	2014402271	<b>C08L 71 /-</b>	2015288169
<b>C03C 3 /-</b>	2015296289	2015302633	<b>C08F 2 /-</b>	2015297021	<b>C10G 45 /-</b>
2015287465	<b>C07D 231 /-</b>	<b>C07H 1 /-</b>	2014402271	2015297022	2015317031
<b>C04B 22 /-</b>	2015302633	2014402936	<b>C08F 22 /-</b>	<b>C09C 1 /-</b>	<b>C10G 53 /-</b>
2014406537	<b>C07D 233 /-</b>	<b>C07H 17 /-</b>	2014402271	2015303224	2015288169
<b>C04B 28 /-</b>	2015288381	2014402936	<b>C08F 220 /-</b>	<b>C09D 123 /-</b>	<b>C10G 65 /-</b>
2014406537	<b>C07D 241 /-</b>	<b>C07H 21 /-</b>	2014402234	2014401275	2015317031
2015302412	2015301207	2015301221	<b>C08F 222 /-</b>	<b>C09D 131 /-</b>	<b>C11D 1 /-</b>
<b>C07B 61 /-</b>	<b>C07D 263 /-</b>	2015301978	2014402271	2014402271	2015306249
2015302633	2015313875	<b>C07J 31 /-</b>	<b>C08F 230 /-</b>	<b>C09D 133 /-</b>	<b>C11D 17 /-</b>
<b>C07C 1 /-</b>	<b>C07D 307 /-</b>	2015303835	2014402234	2014402234	2015306249
2015291733	2015301100	<b>C07J 5 /-</b>	2014402271	2015308521	<b>C12M 1 /-</b>
<b>C07C 211 /-</b>	<b>C07D 401 /-</b>	2015303835	<b>C08F 283 /-</b>	<b>C09D 135 /-</b>	2015301481
2015303289	2015301207	<b>C07J 9 /-</b>	2015295375	2014402271	<b>C12M 3 /-</b>
<b>C07C 231 /-</b>	2015302407	2015303835	<b>C08F 30 /-</b>	<b>C09D 143 /-</b>	2015301481
2015308035	2015304883	<b>C07K 1 /-</b>	2014402271	2014402234	<b>C12N 1 /-</b>
<b>C07C 233 /-</b>	<b>C07D 403 /-</b>	2015301806	<b>C08G 18 /-</b>	2014402237	2015286462
2015292212	2015301207	<b>C07K 14 /-</b>	2015295375	2014402271	2015292616
<b>C07C 309 /-</b>	2015301484	2015301632	<b>C08G 59 /-</b>	<b>C09D 153 /-</b>	<b>C12N 15 /-</b>
2015302822	2015304883	2015308648	2015303289	2014401275	2015292616
<b>C07C 317 /-</b>	<b>C07D 405 /-</b>	2015308899	<b>C08G 65 /-</b>	<b>C09D 163 /-</b>	2015299059
2015308035	2015301207	<b>C07K 16 /-</b>	2015317195	2015303289	2015300679
<b>C07C 323 /-</b>	2015301484	2015288232	<b>C08J 3 /-</b>	<b>C09D 175 /-</b>	2015301978
2015292212	2015304883	2015289672	2015297022	2015295375	2015302213
<b>C07C 309 /-</b>	<b>C07D 413 /-</b>	2015289805	2015297024	<b>C09D 5 /-</b>	2015305482
2015302822	2014404001	2015299039	<b>C08J 5 /-</b>	2015292726	2015308899
<b>C07C 317 /-</b>	2015301207	2015300902	2014402919		2015312117
2015302822	<b>C07D 417 /-</b>	2015301538			2015312884
<b>C07C 321 /-</b>	2015297705	2015303142			2015323980
2015289709	2015301207				
<b>C07C 33 /-</b>	2015302822				
2015302822					

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

<b><u>C12N 5 /-</u></b>		<b><u>E04H 12 /-</u></b>		<b><u>F28F 9 /-</u></b>	<b><u>G01R 15 /-</u></b>
2015286462	<b><u>D04H 3 /-</u></b>	2015306434	<b><u>F01D 25 /-</u></b>	2014403702	2015318533
2015301014	2015300833		2015295620		
2015301342	<b><u>D06F 33 /-</u></b>	<b><u>E04H 5 /-</u></b>	<b><u>F04C 11 /-</u></b>	<b><u>F41H 11 /-</u></b>	<b><u>G01R 19 /-</u></b>
2015301921	2015351325	2015295620	2015292611	2015320031	2015318533
2015308341					
<b><u>C12N 9 /-</u></b>	<b><u>D06F 37 /-</u></b>	<b><u>E05B 15 /-</u></b>	<b><u>F04C 15 /-</u></b>	<b><u>F41H 13 /-</u></b>	<b><u>G01R 21 /-</u></b>
2015302213	2015351325	2014403140	2015292611	2015320031	2015318533
<b><u>C12P 19 /-</u></b>	<b><u>D06M 23 /-</u></b>	<b><u>E05B 65 /-</u></b>	<b><u>F04C 2 /-</u></b>	<b><u>F42B 3 /-</u></b>	<b><u>G01R 22 /-</u></b>
2015312195	2015300820	2014403140	2015292611	2015349621	2015318533
<b><u>C12P 21 /-</u></b>	<b><u>E01B 25 /-</u></b>	<b><u>E05B 67 /-</u></b>	<b><u>F04C 29 /-</u></b>	<b><u>G01C 21 /-</u></b>	<b><u>G01R 33 /-</u></b>
2015305220	2015309017	2014403141	2015292611	2015300683	2015306082
				2015349621	
<b><u>C12P 7 /-</u></b>	<b><u>E01B 29 /-</u></b>	<b><u>E05B 9 /-</u></b>	<b><u>F04D 13 /-</u></b>	<b><u>G01F 19 /-</u></b>	<b><u>G01S 13 /-</u></b>
2015283922	2015295849	2014403140	2015286794	2015348801	2015295795
2015312195		2014403141			
					<b><u>G01S 7 /-</u></b>
<b><u>C12Q 1 /-</u></b>	<b><u>E01C 23 /-</u></b>	<b><u>E05C 1 /-</u></b>	<b><u>F04D 29 /-</u></b>	<b><u>G01L 5 /-</u></b>	2015295795
2014403832	2015287578	2014403140	2015286794	2015296888	
2015289805			2015296902		<b><u>G01V 15 /-</u></b>
2015301244	<b><u>E02F 3 /-</u></b>	<b><u>E21B 10 /-</u></b>	<b><u>F04F 13 /-</u></b>	<b><u>G01M 15 /-</u></b>	2015349621
2015302326	2015286639	2015304423	2015296085	2015295620	
	2015298282				<b><u>G01V 8 /-</u></b>
<b><u>C21D 8 /-</u></b>	2015301376	<b><u>E21B 17 /-</u></b>	<b><u>F16B 31 /-</u></b>	<b><u>G01M 3 /-</u></b>	2015301640
2015296888	2015322291	2015289455	2015296888	2015301923	
2015304699					<b><u>G02B 5 /-</u></b>
	<b><u>E02F 9 /-</u></b>	<b><u>E21B 33 /-</u></b>	<b><u>F16D 65 /-</u></b>	<b><u>G01N 1 /-</u></b>	2015294637
<b><u>C21D 9 /-</u></b>	2015286639	2014409598	2015303419	2015292251	
2015304699	2015298282	2014409602		2015295667	<b><u>G02B 6 /-</u></b>
	2015301376	2015304087	<b><u>F16D 69 /-</u></b>	2015300776	2015296847
<b><u>C22B 11 /-</u></b>	<b><u>E03C 1 /-</u></b>	2015393421	2015303419	<b><u>G01N 21 /-</u></b>	
2016287673	2015306364			2015301481	<b><u>G03G 9 /-</u></b>
		<b><u>E21B 34 /-</u></b>	<b><u>F16G 3 /-</u></b>	<b><u>G01N 23 /-</u></b>	2015300332
<b><u>C22B 3 /-</u></b>	<b><u>E03D 13 /-</u></b>	2014409598	2015305863	2015288262	
2015303810	2015306364	2014409602			<b><u>G05D 1 /-</u></b>
		<b><u>E21B 37 /-</u></b>	<b><u>F16H 25 /-</u></b>	<b><u>G01N 27 /-</u></b>	2015325965
<b><u>C22B 9 /-</u></b>	<b><u>E03D 5 /-</u></b>	2014408693	2015286161	2015301885	2015326186
2016287673	2015306364			2015302326	
		<b><u>E21B 43 /-</u></b>	<b><u>F16H 55 /-</u></b>	<b><u>G01N 30 /-</u></b>	<b><u>G05F 1 /-</u></b>
<b><u>C22C 38 /-</u></b>	<b><u>E04B 1 /-</u></b>	2014408693	2015303951	2015301885	2015317908
2015304699	2015286222	2015296085			
	2015295620	2015304087	<b><u>F16L 1 /-</u></b>	<b><u>G01N 33 /-</u></b>	<b><u>G06F 1 /-</u></b>
<b><u>C23C 16 /-</u></b>	<b><u>E04B 5 /-</u></b>	<b><u>E21B 47 /-</u></b>	2015298468	2015301806	2015301801
2015301085	2015286222	2014405923		2015301885	
		2014407165	<b><u>F16L 55 /-</u></b>	<b><u>G01N 30 /-</u></b>	<b><u>G06F 11 /-</u></b>
<b><u>C25B 3 /-</u></b>	<b><u>E04C 2 /-</u></b>	2015393421	2015298468	2015288232	2015289442
2015291733	2015306434			2015289805	
		<b><u>E21B 49 /-</u></b>	<b><u>F21V 17 /-</u></b>	2015300776	<b><u>G06F 12 /-</u></b>
<b><u>C40B 40 /-</u></b>	<b><u>E04D 1 /-</u></b>	2014405923	2014403924	2015301303	2015315801
2015301632	2015311599			2015301632	2015321998
		<b><u>E21B 7 /-</u></b>	<b><u>F28D 7 /-</u></b>	2015301806	
<b><u>D01F 8 /-</u></b>	<b><u>E04D 12 /-</u></b>	2015295065	2014403702	2015301885	<b><u>G06F 13 /-</u></b>
2015300833	2015311599			<b><u>G01P 13 /-</u></b>	2015301504
		<b><u>E21C 47 /-</u></b>		2015349621	
<b><u>D04B 21 /-</u></b>		2015349621			
2015309261					

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

<b><u>G06F 17 /-</u></b>	2014410285 2015291465 2015292255 2015299739	<b><u>H01L 51 /-</u></b>	<b><u>H04L 5 /-</u></b>	<b><u>H04W 84 /-</u></b>
2014401785 2015289442 2015292700		2015300184	2015321606 2015321946	2015318064 2015320660 2015320663
<b><u>G06F 19 /-</u></b>	<b><u>G06T 15 /-</u></b>	<b><u>H01M 10 /-</u></b>	<b><u>H04L 9 /-</u></b>	<b><u>H04W 88 /-</u></b>
2015296895 2015299059 2015300969 2015326781	2015300725 <b><u>G06T 7 /-</u></b>	2015307027 <b><u>H01M 2 /-</u></b>	2015297203 <b><u>H04M 1 /-</u></b>	2014406538 2015297192
<b><u>G06F 21 /-</u></b>	<b><u>G07B 15 /-</u></b>	<b><u>H02G 11 /-</u></b>	2015298617 2015302298 2015379476	<b><u>H04W 92 /-</u></b>
2015297203 2015302298 2015302860	2014401440 2015306477 <b><u>G07F 7 /-</u></b>	2015295482 <b><u>H02G 3 /-</u></b>	<b><u>H04N 13 /-</u></b>	2015379476 <b><u>H05B 3 /-</u></b>
<b><u>G06F 3 /-</u></b>	2015299454 <b><u>G08B 5 /-</u></b>	2014401308 <b><u>H02J 3 /-</u></b>	<b><u>H04W 12 /-</u></b>	2015301635 <b><u>H05B 33 /-</u></b>
2015289723 2015298941 2015350672	2015308613 <b><u>G08B 6 /-</u></b>	2015283878 2015283879 <b><u>H02K 15 /-</u></b>	2015302298 <b><u>H04W 24 /-</u></b>	2015300184 <b><u>H05B 37 /-</u></b>
<b><u>G06F 7 /-</u></b>	<b><u>G08B 6 /-</u></b>	2015303266 <b><u>H02K 3 /-</u></b>	2015317489 2015318304 <b><u>H04W 28 /-</u></b>	2014403782 2016263606 <b><u>H05K 5 /-</u></b>
2015292700 <b><u>G06F 9 /-</u></b>	<b><u>G08G 1 /-</u></b>	2015303266 <b><u>H02K 7 /-</u></b>	2015317489 <b><u>H04W 4 /-</u></b>	2015306293 <b><u>H05K 7 /-</u></b>
2015289442 2015292446 2015315801	2015306477 2015326186 <b><u>G09F 13 /-</u></b>	2015286161 <b><u>H02P 9 /-</u></b>	2014403794 2015302298 2015317736 2015317825 2015320660 2015320663	2015301720 2015306293
<b><u>G06K 19 /-</u></b>	<b><u>G09F 9 /-</u></b>	2015286215 <b><u>H02S 20 /-</u></b>	<b><u>H04W 40 /-</u></b>	
2015301198 <b><u>G06K 9 /-</u></b>	2015298617 <b><u>G10L 21 /-</u></b>	2015298617 <b><u>H04B 17 /-</u></b>	2015317489 <b><u>H04W 48 /-</u></b>	
2015311785 <b><u>G06N 7 /-</u></b>	2014413559 <b><u>G11B 7 /-</u></b>	2015317908 <b><u>H04J 11 /-</u></b>	2015320660 2015320663 <b><u>H04W 64 /-</u></b>	
2015299739 <b><u>G06N 99 /-</u></b>	2015301759 <b><u>H01B 1 /-</u></b>	2015318364 <b><u>H04L 1 /-</u></b>	2015317736 2015317825 2015318304 <b><u>H04W 68 /-</u></b>	
2015306693 <b><u>G06Q 10 /-</u></b>	2015292726 <b><u>H01F 1 /-</u></b>	2015321946 <b><u>H04L 12 /-</u></b>	2015320663 <b><u>H04W 72 /-</u></b>	
2014401440 2015291465 2015292255 2015298941 2015299454 2015301198	2015301062 <b><u>H01F 27 /-</u></b>	2015307190 2015308092 2015317489 <b><u>H04L 25 /-</u></b>	2015300551 2015300962 2015320538 2015379476 <b><u>H04W 74 /-</u></b>	
<b><u>G06Q 20 /-</u></b>	2015306293 <b><u>H01F 6 /-</u></b>	2015321946 <b><u>H04L 27 /-</u></b>	2015318064 <b><u>H04W 8 /-</u></b>	
2014410285 2015286232 2015299454 2015316172	2015306082 <b><u>H01J 49 /-</u></b>	2015317512 2015318053 2015318364 2015320538	2014403794 2015297192	
<b><u>G06Q 30 /-</u></b>	2015308821 <b><u>H01L 21 /-</u></b>			
2015298135 2015305511 <b><u>G06Q 50 /-</u></b>	2015300184			
2014401785				

Applications Accepted

Name Index

- 
- (71) 24/7 Customer, Inc.  
 (11) AU-B-2014205704  
 (21) 2014205704 (22) 02.01.2014  
 (54) Tracking of near conversions in user engagements  
 (51) Int. Cl.  
**G06Q 30/00** ( 2012.01 )  
 (87) WO2014/109944  
 (31) 61/751,141 (32) 10.01.13 (33) US  
 14/142,698 27.12.13 US  
 (43) 17.07.2014  
 (44) 02.03.2017  
 (72) Sri, R. Mathangi; Vijayaraghavan, Ravi; Srivastava, Vaibhav; Ullegaddi, Prashant V.  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) 3M Innovative Properties Company  
 (11) AU-B-2013360166  
 (21) 2013360166 (22) 25.11.2013  
 (54) Curved automatic-darkening filter  
 (51) Int. Cl.  
**G02B 5/20** ( 2006.01 )  
**A61F 9/04** ( 2006.01 )  
**G02C 7/10** ( 2006.01 )  
**G02F 1/13** ( 2006.01 )  
 (87) WO2014/092989  
 (31) 13/713,331 (32) 13.12.12 (33) US  
 (43) 19.06.2014  
 (44) 02.03.2017  
 (72) Magnusson, Kristina M.; Billingsley, Britton G.; Jarefors, Kenneth; Zuravskaja, Larissa; Manske, Joy L.  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) 3M Innovative Properties Company  
 (11) AU-B-2014311610  
 (21) 2014311610 (22) 14.08.2014  
 (54) Filtering face-piece respirator having darted mask body  
 (51) Int. Cl.  
**A62B 23/02** ( 2006.01 )  
**A41D 13/11** ( 2006.01 )  
 (87) WO2015/031066  
 (31) 14/013,314 (32) 29.08.13 (33) US  
 (43) 05.03.2015  
 (44) 02.03.2017  
 (72) Duffy, Dean R.  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) 3M Innovative Properties Company  
 (11) AU-B-2014370113  
 (21) 2014370113 (22) 18.12.2014  
 (54) Multi-chambered earplug dispenser  
 (51) Int. Cl.  
**A61F 15/00** ( 2006.01 )  
**A47F 1/10** ( 2006.01 )  
 (87) WO2015/100133  
 (31) 14/138,612 (32) 23.12.13 (33) US  
 (43) 02.07.2015
- 
- (44) 02.03.2017  
 (72) Rudek, David M.; Zilligen, Guenter M.; Purfuerst, Joerg R.  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) 3M Innovative Properties Company  
 (11) AU-B-2015298295  
 (21) 2015298295 (22) 14.07.2015  
 (54) Water resistant acoustic port in ear-mounted hearing device  
 (51) Int. Cl.  
**H04R 25/00** ( 2006.01 )  
 (87) WO2016/018608  
 (31) 62/031,449 (32) 31.07.14 (33) US  
 (43) 04.02.2016  
 (44) 02.03.2017  
 (72) Henry, Paul D.; Lutgring, David M.; Hotvet, David A.  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) Aberystwyth University  
 (11) AU-B-2010222765  
 (21) 2010222765 (22) 09.03.2010  
 (54) Faecal markers  
 (51) Int. Cl.  
**G01N 33/12** ( 2006.01 )  
**C09B 61/00** ( 2006.01 )  
**A22B 5/00** ( 2006.01 )  
 (87) WO2010/103261  
 (31) 0904024.7 (32) 09.03.09 (33) GB  
 (43) 16.09.2010  
 (44) 02.03.2017  
 (72) Lee, Michael; Theodorou, Michael; Ougham, Helen; Thomas, Howard  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Abilma Limited Liability Company  
 (11) AU-B-2012294979  
 (21) 2012294979 (22) 08.08.2012  
 (54) Ridge pattern recording system  
 (51) Int. Cl.  
**A61B 5/117** ( 2006.01 )  
**G06K 9/78** ( 2006.01 )  
 (87) WO2013/022387  
 (31) 2011134823 (32) 10.08.11 (33) RU  
 (43) 14.02.2013  
 (44) 02.03.2017  
 (72) Prytkov, Anton Sergeevich  
 (74) Wrays
- 
- (71) ABK Biomedical Incorporated  
 (11) AU-B-2012210256  
 (21) 2012210256 (22) 27.01.2012  
 (54) Radiopaque embolic particles  
 (51) Int. Cl.  
**A61K 33/00** ( 2006.01 )  
**A61K 9/14** ( 2006.01 )  
**A61P 9/00** ( 2006.01 )  
**A61P 41/00** ( 2006.01 )  
**C01B 33/12** ( 2006.01 )  
**C01D 1/02** ( 2006.01 )  
**C01F 5/02** ( 2006.01 )  
**C01F 17/00** ( 2006.01 )
- 
- C01G 23/047** ( 2006.01 )  
 (87) WO2012/101524  
 (31) 61/437,566 (32) 28.01.11 (33) US  
 (43) 02.08.2012  
 (44) 02.03.2017  
 (72) Abraham, Robert J.; Kehoe, Sharon; Boyd, Daniel  
 (74) Spruson & Ferguson
- 
- (71) Abloy Oy  
 (11) AU-B-2013343410  
 (21) 2013343410 (22) 04.07.2013  
 (54) Disc tumbler cylinder lock and key combination  
 (51) Int. Cl.  
**E05B 29/00** ( 2006.01 )  
**E05B 21/06** ( 2006.01 )  
 (87) WO2014/072570  
 (31) 20126160 (32) 07.11.12 (33) FI  
 (43) 15.05.2014  
 (44) 02.03.2017  
 (72) Malinen, Perttu  
 (74) Fisher Adams Kelly Callinans
- 
- (71) Aboca S.p.A. Societa' Agricola  
 (11) AU-B-2013254342  
 (21) 2013254342 (22) 23.04.2013  
 (54) New compositions for the treatment of chronic ulcers  
 (51) Int. Cl.  
**A61K 35/64** ( 2006.01 )  
**A61K 36/23** ( 2006.01 )  
**A61K 36/38** ( 2006.01 )  
**A61K 36/77** ( 2006.01 )  
**A61K 36/87** ( 2006.01 )  
**A61K 36/886** ( 2006.01 )  
**A61K 36/896** ( 2006.01 )  
**A61P 17/02** ( 2006.01 )  
 (87) WO2013/160824  
 (31) RM2012A000174 (32) 23.04.12 (33) IT  
 (43) 31.10.2013  
 (44) 02.03.2017  
 (72) Mercati, Valentino; Maidecchi, Anna  
 (74) Spruson & Ferguson
- 
- (71) Absolute Software Corporation  
 (11) AU-B-2015215890  
 (21) 2015215890 (22) 20.08.2015  
 (54) Method for determining identification of an electronic device  
 (51) Int. Cl.  
**G06F 21/73** ( 2013.01 )  
**G06F 21/88** ( 2013.01 )  
 (43) 10.09.2015  
 (44) 02.03.2017  
 (62) 2014200139  
 (72) Volodarets, Victor; Gardner, Philip B.  
 (74) Spruson & Ferguson
- 
- Academisch Ziekenhuis Groningen see  
 Rijksuniversiteit Groningen  
 (21) 2013338774
-

Applications Accepted - Name Index cont'd

- (71) Academisch Ziekenhuis Leiden h.o.d.n. LUMC  
 (11) AU-B-2011286539  
 (21) 2011286539 (22) 04.08.2011  
 (54) Antisense oligonucleotide directed removal of proteolytic cleavage sites from proteins  
 (51) Int. Cl.  
**C12N 15/113** ( 2010.01 )  
**A61K 31/7088** ( 2006.01 )  
**C12N 15/11** ( 2006.01 )  
**A61P 21/00** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
 (87) WO2012/018257  
 (31) 61/370,855 (32) 05.08.10 (33) US  
 10172076.1 05.08.10 EP  
 (43) 09.02.2012  
 (44) 02.03.2017  
 (72) Van Roon-Mom, Wilhelmina Maria Clasina; Evers, Melvin Maurice; Pepers, Barry Antonius; Aartsma-Rus, Annemieke; Van Ommen, Garrit-Jan Boudewijn  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) Active Minerals International  
 (11) AU-B-2013338307  
 (21) 2013338307 (22) 22.10.2013  
 (54) Mineral suspending agent, method of making, and use thereof  
 (51) Int. Cl.  
**B65G 51/01** ( 2006.01 )  
**E21C 41/00** ( 2006.01 )  
**E21C 45/00** ( 2006.01 )  
 (87) WO2014/070519  
 (31) 13/664,948 (32) 31.10.12 (33) US  
 (43) 08.05.2014  
 (44) 02.03.2017  
 (72) Purcell Jr., Robert J.; Parker, Dennis C.; Lyman, Matthew J.; Smith, James M.  
 (74) AJ PARK
- 
- (71) Advaxis, Inc.; The University of Georgia Research Foundation, Inc.; The Trustees of the University of Pennsylvania  
 (11) AU-B-2012229218  
 (21) 2012229218 (22) 12.03.2012  
 (54) Listeria-based adjuvants  
 (51) Int. Cl.  
**A61K 39/02** ( 2006.01 )  
 (87) WO2012/125551  
 (31) 13/290,783 (32) 07.11.11 (33) US  
 13/210,696 16.08.11 US  
 61/451,651 11.03.11 US  
 (43) 20.09.2012  
 (44) 02.03.2017  
 (72) Rothman, John; Wallecha, Anu; Singh, Reshma; Harn Jr., Donald A.; Paterson, Yvonne  
 (74) Watermark Intellectual Property Pty Ltd
- 
- (71) Aerocrine AB  
 (11) AU-B-2012354234  
 (21) 2012354234 (22) 20.12.2012  
 (54) Method and device for measuring a component in exhaled breath  
 (51) Int. Cl.  
**A61B 5/08** ( 2006.01 )
- 
- (71) AFFiRiS AG  
 (11) AU-B-2012307348  
 (21) 2012307348 (22) 13.09.2012  
 (54) Vaccine  
 (51) Int. Cl.  
**A61K 39/00** ( 2006.01 )  
**A61P 3/06** ( 2006.01 )  
**A61P 9/00** ( 2006.01 )  
**C12N 9/64** ( 2006.01 )  
 (87) WO2013/037889  
 (31) 11181090.9 (32) 13.09.11 (33) EP  
 (43) 21.03.2013  
 (44) 02.03.2017  
 (72) Brunner, Sylvia; Galabova, Gergana; Wanko, Bettina; Windwarder, Markus; Winsauer, Gabriele; Juno, Claudia; Staffler, Gunther  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) AfiteX International  
 (11) AU-B-2011343066  
 (21) 2011343066 (22) 14.12.2011  
 (54) System and method for collecting compounds in the ground  
 (51) Int. Cl.  
**B09B 1/00** ( 2006.01 )  
**C02F 1/62** ( 2006.01 )  
**C22B 3/04** ( 2006.01 )  
 (87) WO2012/080659  
 (31) 1060514 (32) 14.12.10 (33) FR  
 (43) 21.06.2012  
 (44) 02.03.2017  
 (72) Durkheim, Yves  
 (74) IP SOLVED (ANZ) PTY. LTD.
- 
- (71) AgeneBio, Inc.  
 (11) AU-B-2011328993  
 (21) 2011328993 (22) 15.11.2011  
 (54) Pyridazine derivatives, compositions and methods for treating cognitive impairment  
 (51) Int. Cl.  
**A61K 31/50** ( 2006.01 )  
 (87) WO2012/068161  
 (31) 61/413,971 (32) 15.11.10 (33) US  
 (43) 24.05.2012  
 (44) 02.03.2017  
 (72) Lowe III, John A.  
 (74) Cullens Pty Ltd
- 
- (71) Agrium Advanced Technologies (U.S.) Inc.  
 (11) AU-B-2011326057  
 (21) 2011326057 (22) 08.11.2011  
 (54) Cross-linked polyols for controlled release fertilizers  
 (51) Int. Cl.
- 
- (71) AgroFresh Inc.  
 (11) AU-B-2013318331  
 (21) 2013318331 (22) 13.09.2013  
 (54) Methods of handling persimmons  
 (51) Int. Cl.  
**A23B 7/144** ( 2006.01 )  
 (87) WO2014/046976  
 (31) 61/703,286 (32) 20.09.12 (33) US  
 (43) 27.03.2014  
 (44) 02.03.2017  
 (72) Edagi, Fernando K.; Mir, Nazir; McCaskey, Evan; McGee, Robert L.; Menning, Bruce  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) AiCuris GmbH & Co. KG  
 (11) AU-B-2013211575  
 (21) 2013211575 (22) 23.01.2013  
 (54) Amidine substituted beta - lactam compounds, their preparation and use as antibacterial agents  
 (51) Int. Cl.  
**C07D 417/12** ( 2006.01 )  
**A61K 31/427** ( 2006.01 )  
**A61P 31/04** ( 2006.01 )  
**C07D 417/14** ( 2006.01 )  
 (87) WO2013/110643  
 (31) 12152279.1 (32) 24.01.12 (33) EP  
 (43) 01.08.2013  
 (44) 02.03.2017  
 (72) Klenke, Burkhard; Wiegand, Irith; Schiffer, Guido; Broetz-Oesterhelt, Heike; Maiti, Samarendra N.; Khan, Jehangir; Reddy, Andhe; Yang, Zhixiang; Hena, Mostafa; Jia, Guofeng; Ligong, Ou; Liang, Hong; Yip, Judy; Gao, Chuanjun; Tajammul, Sabiha; Mohammad, Rahim; Biswajeet, Ganguli  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) AirWatch LLC  
 (11) AU-B-2013385810  
 (21) 2013385810 (22) 21.10.2013  
 (54) Time-based functionality restrictions  
 (51) Int. Cl.  
**G06F 11/22** ( 2006.01 )  
**G06F 15/16** ( 2006.01 )  
**G06F 17/30** ( 2006.01 )  
 (87) WO2014/168652  
 (31) 13/862,380 (32) 13.04.13 (33) US  
 (43) 16.10.2014  
 (44) 02.03.2017  
 (72) Marshall, John; Stuntebeck, Erich  
 (74) FB Rice
- 
- (71) Aker Subsea AS  
 (11) AU-B-2013226635



Applications Accepted - Name Index cont'd

- (21) 2013226635 (22) 28.02.2013  
 (54) DLC-coated gate valve in petroleum production or water injection  
 (51) Int. Cl.  
**C23C 16/26** ( 2006.01 )  
**C23C 14/06** ( 2006.01 )  
**E21B 34/06** ( 2006.01 )  
**F16K 3/02** ( 2006.01 )  
 (87) WO2013/129939  
 (31) 20120218 (32) 28.02.12 (33) NO  
 (43) 06.09.2013  
 (44) 02.03.2017  
 (72) Haldorsen, Henrik Dishington; Twist, Dag  
 (74) Griffith Hack
- 
- (71) Akzo Nobel Coatings International B.V.  
 (11) AU-B-2014230876  
 (21) 2014230876 (22) 12.03.2014  
 (54) Hybrid water dispersions, (poly)ethylene (meth)acrylic acid copolymer composite latex emulsions, hybrid (poly)ethylene (meth)acrylic acid organosilane composite latex emulsions, and coating compositions formed therefrom  
 (51) Int. Cl.  
**C08F 265/06** ( 2006.01 )  
**B65D 25/14** ( 2006.01 )  
**C08F 8/32** ( 2006.01 )  
**C08F 8/42** ( 2006.01 )  
**C08J 3/03** ( 2006.01 )  
**C09D 151/00** ( 2006.01 )  
 (87) WO2014/140057  
 (31) 61/802,028 (32) 15.03.13 (33) US  
 13178524.8 30.07.13 EP  
 (43) 18.09.2014  
 (44) 02.03.2017  
 (72) Li, Cathy  
 (74) Spruson & Ferguson
- 
- (71) Akzo Nobel Coatings International B.V.  
 (11) AU-B-2014230938  
 (21) 2014230938 (22) 11.03.2014  
 (54) Hybrid latex emulsions and coating compositions formed from hybrid latex emulsions  
 (51) Int. Cl.  
**C09D 4/00** ( 2006.01 )  
**C08F 220/00** ( 2006.01 )  
**C08G 77/00** ( 2006.01 )  
**C09D 183/00** ( 2006.01 )  
 (87) WO2014/139973  
 (31) 13171104.6 (32) 07.06.13 (33) EP  
 61/781,565 14.03.13 US  
 (43) 18.09.2014  
 (44) 02.03.2017  
 (72) Li, Cathy; Memmer, Timothy I.; Scavuzzo, Derek; Bode, Daniel  
 (74) Spruson & Ferguson
- 
- (71) Alesi Surgical Limited  
 (11) AU-B-2012335378  
 (21) 2012335378 (22) 31.10.2012  
 (54) Improvements in and relating to laparoscopic instruments  
 (51) Int. Cl.  
**B03C 3/68** ( 2006.01 )
- 
- A61B 18/00** ( 2006.01 )  
 (87) WO2013/068724  
 (31) 1119134.3 (32) 07.11.11 (33) GB  
 (43) 16.05.2013  
 (44) 02.03.2017  
 (72) Amoah, Francis Kweku Egyin  
 (74) Fisher Adams Kelly Callinans
- 
- (71) Alpha Technologies Inc.  
 (11) AU-B-2015203667  
 (21) 2015203667 (22) 30.06.2015  
 (54) FERRORESONANT TRANSFORMER FOR USE IN UNINTERRUPTIBLE POWER SUPPLIES  
 (51) Int. Cl.  
**H01F 27/28** ( 2006.01 )  
**H02J 9/06** ( 2006.01 )  
 (43) 27.08.2015  
 (44) 02.03.2017  
 (62) 20111218269  
 (72) Le, Thanh; Richardson, James; Datzov, Litcho  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) ALSTOM Transport Technologies  
 (11) AU-B-2012203437  
 (21) 2012203437 (22) 13.06.2012  
 (54) Railway, tramway or the like turnout of so-called English type  
 (51) Int. Cl.  
**E01B 7/20** ( 2006.01 )  
**B61L 5/06** ( 2006.01 )  
**E01B 9/40** ( 2006.01 )  
 (31) 11170453.2 (32) 17.06.11 (33) EP  
 (43) 10.01.2013  
 (44) 02.03.2017  
 (72) Bozzoli, Leonardo; Guglielmo, Davide  
 (74) Griffith Hack
- 
- (71) Amazon Technologies, Inc.  
 (11) AU-B-2014207456  
 (21) 2014207456 (22) 16.01.2014  
 (54) Unauthorized product detection techniques  
 (51) Int. Cl.  
**G06Q 99/00** ( 2006.01 )  
 (87) WO2014/113590  
 (31) 13/743,092 (32) 16.01.13 (33) US  
 (43) 24.07.2014  
 (44) 02.03.2017  
 (72) Herrington, Douglas James; Mevawalla, Shehzad; Chopra, Rajiv; Sirosh, Joseph; Chouksey, Sachin; Renz, Maria Christine; Wood, Sarah Ann; Bezos, Jeffrey P.  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Amazon Technologies, Inc.  
 (11) AU-B-2014237083  
 (21) 2014237083 (22) 11.03.2014  
 (54) Database system with database engine and separate distributed storage service  
 (51) Int. Cl.  
**G06F 17/30** ( 2006.01 )  
**G06F 12/00** ( 2006.01 )  
 (87) WO2014/150538
- 
- (31) 61/794,572 (32) 15.03.13 (33) US  
 14/201,493 07.03.14 US  
 (43) 25.09.2014  
 (44) 02.03.2017  
 (72) Gupta, Anurag Windlass; Fachan, Neal; McKelvie, Samuel James; Burchall, Laurion Darrell; Newcombe, Christopher Richard; Madhavarapu, Pradeep Jnana; Tobler, Benjamin; Corey, James McClellan  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Amazon Technologies, Inc.  
 (11) AU-B-2015215904  
 (21) 2015215904 (22) 20.08.2015  
 (54) Implementation of secure communications in a support system  
 (51) Int. Cl.  
**G06F 7/04** ( 2006.01 )  
 (43) 17.09.2015  
 (44) 02.03.2017  
 (62) 2012315751  
 (72) Roth, Gregory B.; Crahen, Eric D.; Baer, Graeme D.; Brandwine, Eric J.; Fitch, Nathan R.  
 (74) Spruson & Ferguson
- 
- (71) Amgen Inc.  
 (11) AU-B-2010321720  
 (21) 2010321720 (22) 22.11.2010  
 (54) Monomeric antibody Fc  
 (51) Int. Cl.  
**C07K 16/00** ( 2006.01 )  
**C07H 21/00** ( 2006.01 )  
**C12P 21/08** ( 2006.01 )  
 (87) WO2011/063348  
 (31) 61/263,730 (32) 23.11.09 (33) US  
 (43) 26.05.2011  
 (44) 02.03.2017  
 (72) Zhou, Hongxing; Kannan, Gunasekaran; Sun, Nancy  
 (74) Wrays
- 
- (71) AMO Wavefront Sciences, LLC  
 (11) AU-B-2015200926  
 (21) 2015200926 (22) 24.02.2015  
 (54) Method of qualifying light spots for optical measurements and measurement instrument employing method of qualifying light spots  
 (51) Int. Cl.  
**A61B 3/10** ( 2006.01 )  
**A61B 3/103** ( 2006.01 )  
**A61B 3/107** ( 2006.01 )  
**A61B 3/117** ( 2006.01 )  
**G01B 11/25** ( 2006.01 )  
**G01M 11/02** ( 2006.01 )  
 (43) 12.03.2015  
 (44) 02.03.2017  
 (62) 2009313918  
 (72) Raymond, Thomas D.; Dixson, John Grant; Farrer, Stephen W.; Xiong, Wei; Neal, Daniel R.  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Amygdala Pty Ltd; Golgi Pty Ltd  
 (11) AU-B-2014277815

Applications Accepted - Name Index cont'd

- (21) 2014277815 (22) 19.12.2014  
 (54) Detection of Hypokinetic and/or Hyperkinetic States  
 (51) Int. Cl.  
**A61B 5/11** ( 2006.01 )  
 (43) 05.02.2015  
 (44) 02.03.2017  
 (62) 2009257201  
 (72) Griffiths, Robert Irwin; Horne, Malcolm Kenneth  
 (74) Monks IP
- 
- (71) Anadys Pharmaceuticals, Inc.  
 (11) AU-B-2012268119  
 (21) 2012268119 (22) 06.06.2012  
 (54) [1,2,4]thiadiazine 1,1-dioxide compounds for lowering serum uric acid  
 (51) Int. Cl.  
**C07D 285/22** ( 2006.01 )  
**A61K 31/5415** ( 2006.01 )  
 (87) WO2012/170536  
 (31) 61/494,288 (32) 07.06.11 (33) US  
 (43) 13.12.2012  
 (44) 02.03.2017  
 (72) Freddo, James L.  
 (74) Spruson & Ferguson
- 
- (71) Andritz Oy  
 (11) AU-B-2013217833  
 (21) 2013217833 (22) 05.02.2013  
 (54) Method for removing the precoat layer of a rotary filter  
 (51) Int. Cl.  
**B01D 33/21** ( 2006.01 )  
**B01D 33/46** ( 2006.01 )  
 (87) WO2013/117812  
 (31) 20125125 (32) 06.02.12 (33) FI  
 (43) 15.08.2013  
 (44) 02.03.2017  
 (72) Luukkanen, Pentti  
 (74) Cullens Pty Ltd
- 
- (71) AOP Orphan Pharmaceuticals AG  
 (11) AU-B-2014259352  
 (21) 2014259352 (22) 25.04.2014  
 (54) Use of landiolol hydrochloride in the long-term treatment of tachyarrhythmias  
 (51) Int. Cl.  
**A61K 31/5377** ( 2006.01 )  
**A61P 9/06** ( 2006.01 )  
 (87) WO2014/174076  
 (31) 13165582.1 (32) 26.04.13 (33) EP  
 (43) 30.10.2014  
 (44) 02.03.2017  
 (72) Krumpl, Gunther  
 (74) Spruson & Ferguson
- 
- (71) APC Group Pty Ltd  
 (11) AU-B-2011221368  
 (21) 2011221368 (22) 07.09.2011  
 (54) Protector Apparatus  
 (51) Int. Cl.  
**A47F 5/00** ( 2006.01 )  
**A47B 57/00** ( 2006.01 )  
**E01F 15/14** ( 2006.01 )  
**F16F 1/36** ( 2006.01 )
- 
- (31) 2010904082 (32) 10.09.10 (33) AU  
 (43) 29.03.2012  
 (44) 02.03.2017  
 (72) Rayner, John  
 (74) Wrays
- 
- (71) Apple Inc.  
 (11) AU-B-2013344629  
 (21) 2013344629 (22) 14.11.2013  
 (54) System and method for negotiating control of a shared audio or visual resource  
 (51) Int. Cl.  
**G06F 9/52** ( 2006.01 )  
 (87) WO2014/078551  
 (31) 61/727,554 (32) 16.11.12 (33) US  
 13/888,232 06.05.13 US  
 (43) 22.05.2014  
 (44) 02.03.2017  
 (72) Rostaing, Andrew E.; Lee, Eric S.; Chapman, Gregory R.  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) Apple Inc.  
 (11) AU-B-2014235245  
 (21) 2014235245 (22) 12.03.2014  
 (54) Mapping application with several user interfaces  
 (51) Int. Cl.  
**G06F 3/048** ( 2006.01 )  
 (87) WO2014/151152  
 (31) 14/081,896 (32) 15.11.13 (33) US  
 61/800,908 15.03.13 US  
 61/832,853 08.06.13 US  
 61/875,753 10.09.13 US  
 61/832,818 08.06.13 US  
 61/832,928 09.06.13 US  
 (43) 25.09.2014  
 (44) 02.03.2017  
 (72) Vulcano, Emanuele; Moore, Bradford A.; Fino, Jorge  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) Apple Inc.  
 (11) AU-B-2015202397  
 (21) 2015202397 (22) 05.05.2015  
 (54) Embedded authentication systems in an electronic device  
 (51) Int. Cl.  
**G06F 21/32** ( 2013.01 )  
**H04L 9/32** ( 2006.01 )  
 (43) 28.05.2015  
 (44) 02.03.2017  
 (62) 2014204462  
 (72) FADELL, Anthony; HODGE, Andrew; SCHELL, Stephan; CABALLERO, Ruben; DOROGUSKER, Jesse Lee; ZEDESKY, Stephen; SANFORD, Emery  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) Apple Inc.  
 (11) AU-B-2015202565  
 (21) 2015202565 (22) 12.05.2015  
 (54) Gesture based graphical user interface for managing concurrently open software applications
- 
- (51) Int. Cl.  
**G06F 9/44** ( 2006.01 )  
**G06F 3/048** ( 2006.01 )  
 (43) 04.06.2015  
 (44) 02.03.2017  
 (62) 2010350740  
 (72) CHAUDHRI, Imran  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) Apple Inc.  
 (11) AU-B-2015218480  
 (21) 2015218480 (22) 26.08.2015  
 (54) Touch pixel design for reducing visual artifacts  
 (51) Int. Cl.  
**H01L 31/00** ( 2006.01 )  
 (31) 14/475,368 (32) 02.09.14 (33) US  
 (43) 17.03.2016  
 (44) 02.03.2017  
 (72) PEDDER, James Edward Alexander; SHIH, David H. C.; GRUNTHANER, Martin Paul; HOTELLING, Steven P.  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) Apple Inc.  
 (11) AU-B-2015255169  
 (21) 2015255169 (22) 09.11.2015  
 (54) Ambient light adaptive displays  
 (51) Int. Cl.  
**G09G 3/22** ( 2006.01 )  
 (31) 62/080,934 (32) 17.11.14 (33) US  
 14/673,685 30.03.15 US  
 (43) 02.06.2016  
 (44) 02.03.2017  
 (72) Wu, Jiaying; Zhang, Lu; Chen, Cheng; Marcu, Gabriel; Wang, Chaohao; Xu, Ming; Motta, Ricardo; Chen, Wei; Zhong, John Z.  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) Apple Inc.  
 (11) AU-B-2015264839  
 (21) 2015264839 (22) 02.12.2015  
 (54) Remotely locating and commanding a mobile device  
 (51) Int. Cl.  
**G06F 9/48** ( 2006.01 )  
**H04L 29/08** ( 2006.01 )  
**H04W 12/06** ( 2009.01 )  
 (43) 24.12.2015  
 (44) 02.03.2017  
 (62) 2014202955  
 (72) SHARP, Christopher Brooke; MC-CARTHY, Brendan A.; SLACK, Stuart; GUENTHER, Carsten  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) Arbutus Biopharma Corporation  
 (11) AU-B-2010328336  
 (21) 2010328336 (22) 07.12.2010  
 (54) Compositions for nucleic acid delivery  
 (51) Int. Cl.  
**C07C 229/00** ( 2006.01 )  
**A61K 48/00** ( 2006.01 )  
**C07C 269/02** ( 2006.01 )  
**C12N 5/02** ( 2006.01 )  
 (87) WO2011/071860

Applications Accepted - Name Index cont'd

(31) 61/384,303 (32) 19.09.10 (33) US  
61/334,398 13.05.10 US  
61/267,419 07.12.09 US  
(43) 16.06.2011  
(44) 02.03.2017  
(72) Manoharan, Muthiah; Rajeev, Kallanthottahil G.; Jayaraman, Muthusamy; Butler, David; Kapoor, Mamta; Kainthan, Rajesh Kumar  
(74) Davies Collison Cave Pty Ltd

(71) Archer Daniels Midland Company  
(11) AU-B-2012253913  
(21) 2012253913 (22) 01.05.2012  
(54) Processes for making acrylic-type monomers and products made therefrom  
(51) Int. Cl.  
C07C 57/04 ( 2006.01 )  
C07B 61/00 ( 2006.01 )  
C08F 20/06 ( 2006.01 )  
(87) WO2012/154450  
(31) 61/484,834 (32) 11.05.11 (33) US  
(43) 15.11.2012  
(44) 02.03.2017  
(72) Venkatasubramanian, Padmesh  
(74) AJ PARK

(71) Arconic Inc.  
(11) AU-B-2015253377  
(21) 2015253377 (22) 28.04.2015  
(54) Swage lock fasteners  
(51) Int. Cl.  
F16B 19/05 ( 2006.01 )  
F16B 37/04 ( 2006.01 )  
(87) WO2015/168063  
(31) 61/985,641 (32) 29.04.14 (33) US  
(43) 05.11.2015  
(44) 02.03.2017  
(72) Brown, Robert  
(74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Argosee Greenhouse Technology Pty Ltd  
(11) AU-B-2012201836  
(21) 2012201836 (22) 28.03.2012  
(54) Greenhouse  
(51) Int. Cl.  
A01G 9/16 ( 2006.01 )  
(31) 2011901210 (32) 01.04.11 (33) AU  
(43) 18.10.2012  
(44) 02.03.2017  
(72) Sadler, Andrew John; Steele, Greg Colin  
(74) Griffith Hack

(71) Aribex, Inc.  
(11) AU-B-2015201349  
(21) 2015201349 (22) 16.03.2015  
(54) X-RAY DISTANCE INDICATOR AND RELATED METHODS  
(51) Int. Cl.  
G01N 23/223 ( 2006.01 )  
(43) 02.04.2015

(44) 02.03.2017  
(62) 2012340630  
(72) Laws, David J.; Ellsworth, Devin  
(74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Arla Foods Amba  
(11) AU-B-2014286088  
(21) 2014286088 (22) 03.07.2014  
(54) Sliceable dairy product with extended shelf life  
(51) Int. Cl.  
A23C 9/15 ( 2006.01 )  
(87) WO2015/001057  
(31) 13174847.7 (32) 03.07.13 (33) EP  
(43) 08.01.2015  
(44) 02.03.2017  
(72) Caroe Tjornelund, Christina; Juhl Jensen, Klaus; Ostergaard-Clausen, Mads Friis  
(74) WRAYS PTY LTD

(71) Asahi Breweries, Ltd.  
(11) AU-B-2013382720  
(21) 2013382720 (22) 28.11.2013  
(54) Method for producing non-alcoholic beer-flavored malt beverage  
(51) Int. Cl.  
A23L 2/00 ( 2006.01 )  
A23L 2/38 ( 2006.01 )  
(87) WO2014/141544  
(31) 2013-049006 (32) 12.03.13 (33) JP  
(43) 18.09.2014  
(44) 02.03.2017  
(72) Iijima, Kazumaru; Ito, Hirokazu  
(74) Griffith Hack

(71) Assa Abloy AB  
(11) AU-B-2014224092  
(21) 2014224092 (22) 11.09.2014  
(54) RFID EAR TAG  
(51) Int. Cl.  
A01K 11/00 ( 2006.01 )  
G06K 19/077 ( 2006.01 )  
(31) CH 01570/13 (32) 12.09.13 (33) CH  
(43) 14.05.2015  
(44) 02.03.2017  
(72) Robadey, Jean-Miguel  
(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

(71) Assistance Publique - Hopitaux de Paris  
(11) AU-B-2013295370  
(21) 2013295370 (22) 29.04.2013  
(54) Use of biotin for the treatment of multiple sclerosis  
(51) Int. Cl.  
A61K 31/4188 ( 2006.01 )  
A61P 25/00 ( 2006.01 )  
(87) WO2014/016003  
(31) FR 12/57254 (32) 26.07.12 (33) FR  
13/644,615 04.10.12 US  
(43) 30.01.2014  
(44) 02.03.2017  
(72) Sedel, Frederic  
(74) Davies Collison Cave Pty Ltd

(71) AstraZeneca AB  
(11) AU-B-2012307104  
(21) 2012307104 (22) 12.09.2012  
(54) Inhaler  
(51) Int. Cl.  
A61M 15/00 ( 2006.01 )  
(87) WO2013/038170  
(31) 1115874.8 (32) 14.09.11 (33) GB  
(43) 21.03.2013  
(44) 02.03.2017  
(72) Berry, Simon Christopher; Christiansen, Jonas; Elgaard, Svend Erik; Johansen, Esben; Moller, Claus Schmidt; Rasmussen, Jorgen; Treneman, William  
(74) Phillips Ormonde Fitzpatrick

(71) Attey, G.; Lin, C.  
(11) AU-B-2013337597  
(21) 2013337597 (22) 30.10.2013  
(54) Footwear sole structure with suspended elastomeric web or mesh support  
(51) Int. Cl.  
A43B 13/00 ( 2006.01 )  
A43B 13/12 ( 2006.01 )  
A43B 13/28 ( 2006.01 )  
(87) WO2014/066940  
(31) 2013902424 (32) 01.07.13 (33) AU  
2012904759 30.10.12 AU  
(43) 08.05.2014  
(44) 02.03.2017  
(72) Attey, Graeme Scott; Lin, Cadmus  
(74) Watermark Intellectual Property Pty Ltd

Austin, D. see Jencks, W.  
(21) 2012340236

(71) Avent, Inc.  
(11) AU-B-2013322300  
(21) 2013322300 (22) 12.09.2013  
(54) Retention component for placement of enteral feeding tubes  
(51) Int. Cl.  
A61J 15/00 ( 2006.01 )  
(87) WO2014/049478  
(31) 61/707,318 (32) 28.09.12 (33) US  
13/674,514 12.11.12 US  
(43) 03.04.2014  
(44) 02.03.2017  
(72) Tai, Kok-Ming; Bagwell, Alison S.; McMichael, Donald J.; Becker, Neil M.; Tarcau, Benone  
(74) Spruson & Ferguson

(71) Azaiz, R.  
(11) AU-B-2015285989  
(21) 2015285989 (22) 05.07.2015  
(54) Method for controlling a flying object for cleaning surfaces  
(51) Int. Cl.  
B08B 1/00 ( 2006.01 )  
B08B 3/02 ( 2006.01 )  
F24J 2/46 ( 2006.01 )  
G01B 21/20 ( 2006.01 )  
G01S 5/00 ( 2006.01 )

Applications Accepted - Name Index cont'd

**G05D 1/10** ( 2006.01 )  
**(87)** WO2016/004914  
**(31)** 10 2014 009 903.2 **(32)** 05.07.14 **(33)** DE  
**(43)** 14.01.2016  
**(44)** 02.03.2017  
**(72)** Azaiz, Ridha  
**(74)** Ridha Azaiz

**(71)** B.G. Negev Technologies and Applications Ltd., at Ben-Gurion University  
**(11)** AU-B-2015203898  
**(21)** 2015203898 **(22)** 13.07.2015  
**(54)** A catalyst and a process for catalytic conversion of carbon dioxide-containing gas and hydrogen streams to hydrocarbons  
**(51)** Int. Cl.  
**C07C 1/12** ( 2006.01 )  
**B01J 23/00** ( 2006.01 )  
**B01J 23/745** ( 2006.01 )  
**B01J 23/78** ( 2006.01 )  
**B01J 27/22** ( 2006.01 )  
**B01J 37/03** ( 2006.01 )  
**C10G 2/00** ( 2006.01 )  
**B01J 35/00** ( 2006.01 )  
**B01J 35/10** ( 2006.01 )  
**B01J 37/00** ( 2006.01 )  
**B01J 37/08** ( 2006.01 )  
**B01J 37/16** ( 2006.01 )  
**(31)** 62/027,788 **(32)** 23.07.14 **(33)** US  
**(43)** 06.08.2015  
**(44)** 02.03.2017  
**(62)** PCT/IL2014/000006  
**(72)** Landau, Miron; Herskowitz, Mordechai; Vidruk, Roksana  
**(74)** Michael Buck IP

**Bacchin, P. see TEXA S.p.A.**  
**(21)** 2012397999

**(71)** Baker Hughes Incorporated  
**(11)** AU-B-2013280418  
**(21)** 2013280418 **(22)** 26.06.2013  
**(54)** Methods of improving hydraulic fracture network  
**(51)** Int. Cl.  
**C09K 8/60** ( 2006.01 )  
**C09K 8/62** ( 2006.01 )  
**(87)** WO2014/004611  
**(31)** 61/664,595 **(32)** 26.06.12 **(33)** US  
**(43)** 03.01.2014  
**(44)** 02.03.2017  
**(72)** Brannon, Harold Dean; Starks II, Thomas Ray; Nelson, Scott G.; Bell, Charles E.; Royce, Tom N.; Gupta, D.V. Saytanarayana; Lemons, Jimmie D.; Huff, Curtis D.; Gottschling, John C.; Gonzalez, Angel F.  
**(74)** FPA Patent Attorneys Pty Ltd

**(71)** Baker Hughes Incorporated  
**(11)** AU-B-2014340537  
**(21)** 2014340537 **(22)** 15.10.2014  
**(54)** Pressure compensation for a backup well pump  
**(51)** Int. Cl.  
**E21B 43/12** ( 2006.01 )

**F04D 13/08** ( 2006.01 )  
**F04D 13/10** ( 2006.01 )  
**(87)** WO2015/061090  
**(31)** 14/062,469 **(32)** 24.10.13 **(33)** US  
**(43)** 30.04.2015  
**(44)** 02.03.2017  
**(72)** Hendryx, Thomas N.  
**(74)** FPA Patent Attorneys Pty Ltd

**(71)** Balanced Body, Inc.  
**(11)** AU-B-2015202320  
**(21)** 2015202320 **(22)** 01.05.2015  
**(54)** CORD RETRACTION ASSEMBLY  
**(51)** Int. Cl.  
**A63B 22/20** ( 2006.01 )  
**A63B 21/02** ( 2006.01 )  
**A63B 21/055** ( 2006.01 )  
**(43)** 21.05.2015  
**(44)** 02.03.2017  
**(62)** 2011372789  
**(72)** Endelman, Ken; Savarino, Christopher J.; Masterson, Brian; Oberwelz, Elger; Yurchenco, James R.; Patron, Anthony; Overthun, Thomas Dieter Christian; Student, Joerg; Webster, David; Davis-Wilson, Jennifer Ellen  
**(74)** Pizzeyes Patent and Trade Mark Attorneys Pty Ltd

**(71)** Bannis, A.  
**(11)** AU-B-2011264382  
**(21)** 2011264382 **(22)** 13.06.2011  
**(54)** Remote ordering terminal for prescription and over-the-counter medications  
**(51)** Int. Cl.  
**G06Q 50/00** ( 2012.01 )  
**A61J 7/00** ( 2006.01 )  
**(87)** WO2011/153627  
**(31)** 2,707,411 **(32)** 11.06.10 **(33)** CA  
**(43)** 15.12.2011  
**(44)** 02.03.2017  
**(72)** Bannis, Amr  
**(74)** Collison & Co

**(71)** BASF SE  
**(11)** AU-B-2013265471  
**(21)** 2013265471 **(22)** 15.05.2013  
**(54)** Crystalline form A of 1,5-dimethyl-6-thioxo-3-(2,2,7-trifluoro-3-oxo-4-(prop-2-ynyl)-3,4-dihydro-2h-benzo[b][1,4]oxazin-6-yl)-1,3,5-triazinane-2,4-dione  
**(51)** Int. Cl.  
**C07D 413/04** ( 2006.01 )  
**A01N 43/84** ( 2006.01 )  
**A01P 13/00** ( 2006.01 )  
**(87)** WO2013/174693  
**(31)** 12169638.9 **(32)** 25.05.12 **(33)** EP  
**(43)** 28.11.2013  
**(44)** 02.03.2017  
**(72)** Reinhard, Robert; Chiodo, Tiziana; Wolf, Bernd; Scherer, Stefan; Bratz, Matthias; Witschel, Matthias; Newton, Trevor William; Seitz, Thomas  
**(74)** Watermark Intellectual Property Pty Ltd

**(71)** BASF SE  
**(11)** AU-B-2012284048  
**(21)** 2012284048 **(22)** 18.07.2012  
**(54)** Resorption enhancers as additives to improve the oral formulation of non-anticoagulant sulfated polysaccharides  
**(51)** Int. Cl.  
**A61K 9/08** ( 2006.01 )  
**A61K 9/10** ( 2006.01 )  
**A61K 31/715** ( 2006.01 )  
**A61K 31/726** ( 2006.01 )  
**A61K 31/737** ( 2006.01 )  
**A61K 38/17** ( 2006.01 )  
**A61P 1/00** ( 2006.01 )  
**(87)** WO2013/012954

**(71)** BASF SE  
**(11)** AU-B-2013283348  
**(21)** 2013283348 **(22)** 26.06.2013  
**(54)** Method for the conversion of oxygenates to olefins  
**(51)** Int. Cl.  
**B01J 29/40** ( 2006.01 )  
**B01J 29/70** ( 2006.01 )  
**B01J 29/80** ( 2006.01 )  
**B01J 37/02** ( 2006.01 )  
**C07C 1/00** ( 2006.01 )  
**C07C 1/20** ( 2006.01 )  
**(87)** WO2014/001411  
**(31)** 12174295.1 **(32)** 29.06.12 **(33)** EP  
**(43)** 03.01.2014  
**(44)** 02.03.2017  
**(72)** Spannhoff, Kirsten; Patcas, Florina Corina; Schwab, Ekkehard; Weck, Alexander; Bay, Kerem  
**(74)** Griffith Hack

**(71)** BASF SE  
**(11)** AU-B-2014243273  
**(21)** 2014243273 **(22)** 17.03.2014  
**(54)** Use of a polymer dispersion for cold sealing  
**(51)** Int. Cl.  
**C09J 133/10** ( 2006.01 )  
**B65D 75/58** ( 2006.01 )  
**(87)** WO2014/154507  
**(31)** 13161125.3 **(32)** 26.03.13 **(33)** EP  
**(43)** 02.10.2014  
**(44)** 02.03.2017  
**(72)** Kuntz, Andrea; Schumacher, Karl-Heinz; Kiener, Christoph  
**(74)** Watermark Intellectual Property Pty Ltd

**(71)** Bauer, A.  
**(11)** AU-B-2013371870  
**(21)** 2013371870 **(22)** 03.01.2013  
**(54)** Liquid container made of natural stone material, method for the production thereof and use thereof in a method for producing or storing an alcoholic drinking liquid  
**(51)** Int. Cl.  
**B65D 13/02** ( 2006.01 )  
**C12H 1/22** ( 2006.01 )  
**(87)** WO2014/106764  
**(43)** 10.07.2014  
**(44)** 02.03.2017  
**(72)** Bauer, Alois  
**(74)** Spruson & Ferguson

**(71)** Baxalta GmbH; Baxalta Incorporated  
**(11)** AU-B-2012284048  
**(21)** 2012284048 **(22)** 18.07.2012  
**(54)** Resorption enhancers as additives to improve the oral formulation of non-anticoagulant sulfated polysaccharides  
**(51)** Int. Cl.  
**A61K 9/08** ( 2006.01 )  
**A61K 9/10** ( 2006.01 )  
**A61K 31/715** ( 2006.01 )  
**A61K 31/726** ( 2006.01 )  
**A61K 31/737** ( 2006.01 )  
**A61K 38/17** ( 2006.01 )  
**A61P 1/00** ( 2006.01 )  
**(87)** WO2013/012954

Applications Accepted - Name Index cont'd

(31) 61/509,514 (32) 19.07.11 (33) US  
 (43) 24.01.2013  
 (44) 02.03.2017  
 (72) Turecek, Peter; Vejda, Susanne  
 (74) FB Rice

**Baxalta Incorporated see Baxalta GmbH**  
 (21) 2012284048

(71) Bayer CropScience AG  
 (11) AU-B-2013363741  
 (21) 2013363741 (22) 16.12.2013  
 (54) Herbicidal agents containing aclonifen  
 (51) Int. Cl.  
*A01N 33/18* ( 2006.01 )  
*A01N 33/22* ( 2006.01 )  
 (87) WO2014/095745  
 (31) 102012223510.8 (32) 18.12.12 (33) DE  
 (43) 26.06.2014  
 (44) 02.03.2017  
 (72) Schreiber, Dominique; Wilde, Thomas;  
 Bruggemann, Dirk  
 (74) Griffith Hack

(71) Bayer CropScience AG  
 (11) AU-B-2015213382  
 (21) 2015213382 (22) 14.08.2015  
 (54) Combinations of fungicidally active  
 yeast and fungicides  
 (51) Int. Cl.  
*A01N 43/653* ( 2006.01 )  
*A01N 63/04* ( 2006.01 )  
*A01P 3/00* ( 2006.01 )  
 (43) 03.09.2015  
 (44) 02.03.2017  
 (62) 2010265093  
 (72) Davies, Peter Howard; Ebbinghaus,  
 Dirk; Gortz, Andreas; Carbonne,  
 Stephane  
 (74) Davies Collison Cave Pty Ltd

(71) Bayer Intellectual Property GmbH  
 (11) AU-B-2012320578  
 (21) 2012320578 (22) 04.10.2012  
 (54) Heterocyclylpyri(mi)dinylpyrazole  
 (51) Int. Cl.  
*C07D 487/04* ( 2006.01 )  
*A01N 43/90* ( 2006.01 )  
*C07D 498/04* ( 2006.01 )  
 (87) WO2013/050434  
 (31) 11184138.3 (32) 06.10.11 (33) EP  
 (43) 11.04.2013  
 (44) 02.03.2017  
 (72) Sudau, Alexander; Helmke, Hendrik;  
 Hillebrand, Stefan; Mattes, Amos;  
 Rodefeld, Lars; Wasnaire, Pierre; Bent-  
 ing, Jurgen; Dahmen, Peter; Wachen-  
 dorff-Neumann, Ulrike; Desbordes,  
 Philippe; Rebstock, Anne-Sophie  
 (74) Griffith Hack

(71) Bayer Intellectual Property GmbH  
 (11) AU-B-2015224451  
 (21) 2015224451 (22) 09.09.2015  
 (54) Active substance combinations with in-  
 secticide and acaricide properties

(51) Int. Cl.  
*A01N 43/56* ( 2006.01 )  
*A01N 43/713* ( 2006.01 )  
*A01P 7/00* ( 2006.01 )  
 (43) 01.10.2015  
 (44) 02.03.2017  
 (62) 2011267053  
 (72) Funke, Christian; Hungenberg, Heike;  
 Fischer, Rudiger  
 (74) Davies Collison Cave Pty Ltd

(71) Bayer Intellectual Property GmbH  
 (11) AU-B-2016200921  
 (21) 2016200921 (22) 12.02.2016  
 (54) Method for better utilising the produc-  
 tion potential of transgenic plants  
 (51) Int. Cl.  
*A01N 43/56* ( 2006.01 )  
*C12N 15/82* ( 2006.01 )  
 (43) 03.03.2016  
 (44) 02.03.2017  
 (62) 2014203639  
 (72) Andersch, Wolfram; Funke, Christian;  
 Hungenberg, Heike; Thielert, Wolfgang  
 (74) Davies Collison Cave Pty Ltd

(71) BD Kiestra B.V.  
 (11) AU-B-2012316865  
 (21) 2012316865 (22) 28.09.2012  
 (54) Method for picking up cell material and  
 assembly for performing said method  
 (51) Int. Cl.  
*C12M 1/26* ( 2006.01 )  
*G01N 15/10* ( 2006.01 )  
 (87) WO2013/048249  
 (31) 11183251.5 (32) 29.09.11 (33) EP  
 (43) 04.04.2013  
 (44) 02.03.2017  
 (72) Botma, Jetze; Kleefstra, Martijn;  
 Berntsen, Martijn Xander; Van Der Zee,  
 Tino Walter  
 (74) FB Rice

(71) Becton, Dickinson and Company  
 (11) AU-B-2013232371  
 (21) 2013232371 (22) 11.03.2013  
 (54) Catheter adapter port valve  
 (51) Int. Cl.  
*A61M 25/06* ( 2006.01 )  
*A61M 39/10* ( 2006.01 )  
*A61M 39/24* ( 2006.01 )  
 (87) WO2013/138229  
 (31) 13/417,525 (32) 12.03.12 (33) US  
 (43) 19.09.2013  
 (44) 02.03.2017  
 (72) Trainer, Lawrence J.; Isaacson, S. Ray  
 (74) FB Rice

(71) Becton, Dickinson and Company  
 (11) AU-B-2013352393  
 (21) 2013352393 (22) 26.11.2013  
 (54) Selectively controlling fluid flow through  
 a fluid pathway  
 (51) Int. Cl.  
*A61M 5/168* ( 2006.01 )  
 (87) WO2014/085395  
 (31) 61/731,469 (32) 29.11.12 (33) US

(43) 05.06.2014  
 (44) 02.03.2017  
 (72) Prince, Stephen M.; Bochenko, Walter  
 J.; De Childers, Winthrop  
 (74) FB Rice

(71) Beijing Boyuan Hengsheng High-Tech-  
 nology Co., Ltd; Yongfeng Boyuan In-  
 dustry Co. Ltd., Jiangxi Province; Pek-  
 ing University

(11) AU-B-2014336725  
 (21) 2014336725 (22) 13.10.2014  
 (54) Method for removal of SOx from gas  
 using compound amine alcohol solution  
 (51) Int. Cl.  
*B01D 53/79* ( 2006.01 )  
*B01D 53/50* ( 2006.01 )  
*B01D 53/96* ( 2006.01 )  
 (87) WO2015/055104  
 (31) 201310481557.7 (32) 15.10.13 (33) CN  
 (43) 23.04.2015  
 (44) 02.03.2017  
 (72) Wei, Xionghui; Zou, Meihua; Sun,  
 Shaoyang; Sun, Yong; Liu, Jiaxu;  
 Wang, Jun; Xiao, Jianbai; Li, Lifang;  
 Chen, Li; Hu, Chun; Li, Xiangbin; Wan,  
 Mingjin  
 (74) Madders Patent & Trade Mark Attor-  
 neys

(71) Benenox Limited  
 (11) AU-B-2012257566  
 (21) 2012257566 (22) 16.05.2012  
 (54) Honey composition with L-alanyl- L-  
 glutamine  
 (51) Int. Cl.  
*A61K 35/64* ( 2006.01 )  
*A61K 38/05* ( 2006.01 )  
*A61P 25/20* ( 2006.01 )  
 (87) WO2012/156731  
 (31) 1108343.3 (32) 18.05.11 (33) GB  
 (43) 22.11.2012  
 (44) 02.03.2017  
 (72) McInnes, Mike  
 (74) Wrays

(71) Big Foot Systems Limited  
 (11) AU-B-2013298332  
 (21) 2013298332 (22) 26.07.2013  
 (54) Modular framework support systems  
 (51) Int. Cl.  
*F24F 13/32* ( 2006.01 )  
*E04B 1/19* ( 2006.01 )  
 (87) WO2014/020322  
 (31) 1213733.7 (32) 02.08.12 (33) GB  
 (43) 06.02.2014  
 (44) 02.03.2017  
 (72) Saich, Claire Louise; Rose, Joseph  
 Nicholas  
 (74) Wynnes Patent & Trade Mark Attorneys

(71) Big Horn Valve, Inc.  
 (11) AU-B-2012346034  
 (21) 2012346034 (22) 28.11.2012  
 (54) Leak-free rotary valve with internal  
 worm gear  
 (51) Int. Cl.

Applications Accepted - Name Index cont'd

**F16K 31/02** ( 2006.01 )  
**(87)** WO2013/082178  
**(31)** 13/680,078 **(32)** 18.11.12 **(33)** US  
 13/310,733 03.12.11 US  
 13/356,628 23.01.12 US  
**(43)** 06.06.2013  
**(44)** 02.03.2017  
**(72)** Burgess, Kevin; Yakos, David; Walthall, Bryan  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** BioAtla, LLC  
**(11)** AU-B-2015204268  
**(21)** 2015204268 **(22)** 13.07.2015  
**(54)** Mirac Proteins  
**(51)** Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
**A61K 38/17** ( 2006.01 )  
**C07K 14/00** ( 2006.01 )  
**C12P 21/00** ( 2006.01 )

**(43)** 06.08.2015  
**(44)** 02.03.2017  
**(62)** 2010222818  
**(72)** Short, Jay M.; Chang, Hwai Wen; Frey, Gerhard; Frost, Gregory  
**(74)** Allens Patent & Trade Mark Attorneys

**(71)** BioAtla, LLC  
**(11)** AU-B-2015242961  
**(21)** 2015242961 **(22)** 13.10.2015  
**(54)** Novel methods of protein evolution  
**(51)** Int. Cl.  
**C07K 1/00** ( 2006.01 )  
**G01N 33/68** ( 2006.01 )  
**G06F 19/16** ( 2011.01 )

**(43)** 26.11.2015  
**(44)** 02.03.2017  
**(62)** 2011279747  
**(72)** SHORT, Jay M.  
**(74)** Allens Patent & Trade Mark Attorneys

**(71)** BioGill Environmental Pty Limited  
**(11)** AU-B-2015251488  
**(21)** 2015251488 **(22)** 22.04.2015  
**(54)** Water biotreatment unit  
**(51)** Int. Cl.  
**C02F 3/02** ( 2006.01 )  
**C02F 3/00** ( 2006.01 )  
**C12M 1/04** ( 2006.01 )

**(87)** WO2015/161335  
**(31)** 2014901469 **(32)** 23.04.14 **(33)** AU  
**(43)** 29.10.2015  
**(44)** 02.03.2017  
**(72)** West, John David; Smith, Mark John  
**(74)** Spruson & Ferguson

**(71)** Biolife Science QLD Limited  
**(11)** AU-B-2016250289  
**(21)** 2016250289 **(22)** 15.04.2016  
**(54)** A vaccine composition and uses thereof  
**(51)** Int. Cl.  
**A61K 39/385** ( 2006.01 )  
**A61K 39/39** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )

**(87)** WO2016/164980  
**(31)** 2015901375 **(32)** 17.04.15 **(33)** AU  
**(43)** 20.10.2016

**(44)** 02.03.2017  
**(72)** Wiedermann, Ursula  
**(74)** Davies Collison Cave Pty Ltd

**(71)** BiondVax Pharmaceuticals Ltd.  
**(11)** AU-B-2011360572  
**(21)** 2011360572 **(22)** 22.02.2011  
**(54)** Multimeric multi-epitope polypeptides in improved seasonal and pandemic influenza vaccines  
**(51)** Int. Cl.  
**A61K 39/145** ( 2006.01 )  
**A61K 39/00** ( 2006.01 )  
**A61K 39/38** ( 2006.01 )  
**A61P 31/16** ( 2006.01 )

**(87)** WO2012/114323  
**(43)** 30.08.2012  
**(44)** 02.03.2017  
**(72)** Ben-Yedidia, Tamar; Lowell, George H.  
**(74)** FPA Patent Attorneys Pty Ltd

**(71)** BioNTech AG; Johannes Gutenberg-Universität Mainz vertreten durch den Präsidenten  
**(11)** AU-B-2013206613  
**(21)** 2013206613 **(22)** 28.06.2013  
**(54)** IDENTIFICATION OF TUMOR-ASSOCIATED ANTIGENS FOR DIAGNOSIS AND THERAPY  
**(51)** Int. Cl.

**C07K 16/30** ( 2006.01 )  
**C07K 14/47** ( 2006.01 )  
**C12Q 1/68** ( 2006.01 )

**(43)** 18.07.2013  
**(44)** 02.03.2017  
**(62)** 2006291717  
**(72)** Usener, Dirk; Sahin, Ugur; Türeci, Özlem; Koslowski, Michael  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** BIOSENSE WEBSTER, INC.  
**(11)** AU-B-2015200135  
**(21)** 2015200135 **(22)** 13.01.2015  
**(54)** CATHETER SHEATH INTRODUCER WITH ROTATIONAL LOCK  
**(51)** Int. Cl.  
**A61M 25/01** ( 2006.01 )  
**A61B 17/34** ( 2006.01 )

**(43)** 05.02.2015  
**(44)** 02.03.2017  
**(62)** 2010224434  
**(72)** Schultz, Jeffrey W.  
**(74)** Fisher Adams Kelly Callinans

**(71)** BIOSENSE WEBSTER (ISRAEL), LTD.  
**(11)** AU-B-2013205790  
**(21)** 2013205790 **(22)** 09.05.2013  
**(54)** CATHETER WITH HELICAL END SECTION FOR VESSEL ABLATION  
**(51)** Int. Cl.

**A61B 18/14** ( 2006.01 )  
**(31)** 61/646,688 **(32)** 14.05.12 **(33)** US  
 13/826,698 14.03.13 US  
**(43)** 28.11.2013  
**(44)** 02.03.2017  
**(72)** Chan, Tina; Ditter, Tom A.; Fuimaono, Kristine; Grunewald, Debby; Jimenez,

Eduardo; Pike, Robert W.; Zirkle, Michael O.  
**(74)** Fisher Adams Kelly Callinans

**(71)** BIOSENSE WEBSTER (ISRAEL), LTD.  
**(11)** AU-B-2015201725  
**(21)** 2015201725 **(22)** 07.04.2015  
**(54)** CATHETER WITH FLOW BALANCING VALVE  
**(51)** Int. Cl.  
**A61B 18/14** ( 2006.01 )  
**A61B 18/00** ( 2006.01 )

**(43)** 23.04.2015  
**(44)** 02.03.2017  
**(62)** 2012206981  
**(72)** Schultz, Jeffrey W.; Zirkle, Michael Olen  
**(74)** Fisher Adams Kelly Callinans

**(71)** BIOSENSE WEBSTER (ISRAEL), LTD.  
**(11)** AU-B-2015202549  
**(21)** 2015202549 **(22)** 12.05.2015  
**(54)** CATHETER WITH STRAIN GAUGE SENSOR  
**(51)** Int. Cl.  
**A61M 25/01** ( 2006.01 )  
**A61N 1/05** ( 2006.01 )

**(43)** 28.05.2015  
**(44)** 02.03.2017  
**(62)** 2010257386  
**(72)** Govari, Assaf  
**(74)** Fisher Adams Kelly Callinans

**(71)** BIOSENSE WEBSTER (ISRAEL) LTD.  
**(11)** AU-B-2013273651  
**(21)** 2013273651 **(22)** 18.12.2013  
**(54)** REDUCED X-RAY EXPOSURE BY SIMULATING IMAGES  
**(51)** Int. Cl.

**A61B 5/103** ( 2006.01 )  
**A61B 6/00** ( 2006.01 )  
**G01N 23/00** ( 2006.01 )  
**G01N 23/04** ( 2006.01 )  
**(31)** 13/726,704 **(32)** 26.12.12 **(33)** US  
**(43)** 10.07.2014  
**(44)** 02.03.2017  
**(72)** Amit, Matityahu  
**(74)** Fisher Adams Kelly Callinans

**(71)** BJ2, LLC  
**(11)** AU-B-2011276287  
**(21)** 2011276287 **(22)** 06.07.2011  
**(54)** Apparatus and method for making a corrugated product  
**(51)** Int. Cl.

**B29C 53/22** ( 2006.01 )  
**B21D 11/00** ( 2006.01 )  
**B21D 13/00** ( 2006.01 )  
**(87)** WO2012/006343  
**(31)** 61/411,898 **(32)** 09.11.10 **(33)** US  
 61/493,655 06.06.11 US  
 61/362,115 07.07.10 US  
**(43)** 12.01.2012  
**(44)** 02.03.2017  
**(72)** Cik, Jason  
**(74)** Dark IP

Applications Accepted - Name Index cont'd

- (71) Blackbeam LLC  
 (11) AU-B-2013256477  
 (21) 2013256477 (22) 30.04.2013  
 (54) Lantern with integrated clamp handle  
 (51) Int. Cl.  
**F21L 19/00** ( 2006.01 )  
 (87) WO2013/166010  
 (31) 61/640,359 (32) 30.04.12 (33) US  
 (43) 07.11.2013  
 (44) 02.03.2017  
 (72) Ancona, Bruce; Henry, Louis F.; Mellen, Chris  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Board of Trustees of the Leland Stanford Junior University  
 (11) AU-B-2013211850  
 (21) 2013211850 (22) 28.01.2013  
 (54) Methods for profiling and quantitating cell-free RNA  
 (51) Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
**C40B 30/04** ( 2006.01 )  
 (87) WO2013/113012  
 (31) 61/591,642 (32) 27.01.12 (33) US  
 (43) 01.08.2013  
 (44) 02.03.2017  
 (72) Koh, Lian Chye Winston; Quake, Stephen R.; Fan, Hei-Mun Christina; Pan, Wenying  
 (74) Spruson & Ferguson
- 
- (71) Boehringer Ingelheim International GmbH  
 (11) AU-B-2011278227  
 (21) 2011278227 (22) 15.07.2011  
 (54) Superior efficacy of CD37 antibodies in CLL blood samples  
 (51) Int. Cl.  
**C07K 16/28** ( 2006.01 )  
**A61K 39/395** ( 2006.01 )  
**A61P 35/02** ( 2006.01 )  
 (87) WO2012/007576  
 (31) 10175586.6 (32) 07.09.10 (33) EP  
 10169795.1 16.07.10 EP  
 (43) 19.01.2012  
 (44) 02.03.2017  
 (72) Stilgenbauer, Stephan; Zenz, Thorsten; Heider, Karl-Heinz  
 (74) Spruson & Ferguson
- 
- (71) Boehringer Ingelheim International GmbH  
 (11) AU-B-2011290725  
 (21) 2011290725 (22) 19.08.2011  
 (54) New compounds  
 (51) Int. Cl.  
**C07D 235/30** ( 2006.01 )  
**A61K 31/4184** ( 2006.01 )  
**A61P 11/00** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
 (87) WO2012/022793  
 (31) 10173501.7 (32) 20.08.10 (33) EP  
 (43) 23.02.2012  
 (44) 02.03.2017  
 (72) Priepke, Henning; Doods, Henri; Kuelzer, Raimund; Pfau, Roland;
- 
- Stenkamp, Dirk; Pelcman, Benjamin; Roenn, Robert  
 (74) Spruson & Ferguson
- 
- (71) Borealis AG  
 (11) AU-B-2015217827  
 (21) 2015217827 (22) 06.02.2015  
 (54) Blend of bimodal polyethylene with unimodal ultra high molecular weight polyethylene with improved mechanical properties  
 (51) Int. Cl.  
**C08L 23/04** ( 2006.01 )  
**C08L 23/06** ( 2006.01 )  
 (87) WO2015/121161  
 (31) 14154935.2 (32) 13.02.14 (33) EP  
 (43) 20.08.2015  
 (44) 02.03.2017  
 (72) Dou, Qizheng; Alburnia, Alexandra Romina; Liu, Yi  
 (74) FB Rice
- 
- Bortolussi, F. see Bortolussi, C.**  
 (21) 2014259078
- 
- (71) Bortolussi, C.; Bortolussi, F.  
 (11) AU-B-2014259078  
 (21) 2014259078 (22) 17.04.2014  
 (54) Device for fastening and adjusting the carrying wires on a row of plants  
 (51) Int. Cl.  
**A01G 17/06** ( 2006.01 )  
 (87) WO2014/174417  
 (31) PN2013A000022 (32) 24.04.13 (33) IT  
 (43) 30.10.2014  
 (44) 02.03.2017  
 (72) Bortolussi, Claudio; Bortolussi, Franco  
 (74) Baldwins Intellectual Property
- 
- (71) Borysenko, V.  
 (11) AU-B-2013378858  
 (21) 2013378858 (22) 18.11.2013  
 (54) Attachment fitting for coupling with external devices  
 (51) Int. Cl.  
**F16M 11/04** ( 2006.01 )  
**F16B 2/06** ( 2006.01 )  
**F16M 13/02** ( 2006.01 )  
 (87) WO2014/129998  
 (31) u 2013 02267 (32) 22.02.13 (33) UA  
 (43) 28.08.2014  
 (44) 02.03.2017  
 (72) Borysenko, Vitalii Mykolaiovych  
 (74) AJ PARK
- 
- (71) Boston Scientific Neuromodulation Corporation  
 (11) AU-B-2012236737  
 (21) 2012236737 (22) 27.03.2012  
 (54) System and method for atlas registration  
 (51) Int. Cl.  
**G06F 19/00** ( 2006.01 )  
 (87) WO2012/135190  
 (31) 61/468,884 (32) 29.03.11 (33) US  
 61/468,901 29.03.11 US
- 
- 61/468,897 29.03.11 US  
 61/468,891 29.03.11 US  
 61/468,887 29.03.11 US  
 (43) 04.10.2012  
 (44) 02.03.2017  
 (72) Carlton, Keith; Blum, David Arthur; Moffitt, Michael A.; Kokones, Scott  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Boston Scientific Neuromodulation Corporation  
 (11) AU-B-2015215861  
 (21) 2015215861 (22) 19.08.2015  
 (54) Heuristic safety net for transitioning configurations in neural stimulation system  
 (51) Int. Cl.  
**A61N 1/05** ( 2006.01 )  
**A61N 1/36** ( 2006.01 )  
 (43) 10.09.2015  
 (44) 02.03.2017  
 (62) 2013234883  
 (72) Lee, Dongchul; Zhu, Changfang; Moffitt, Michael A.  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Boston Scientific Scimed, Inc.  
 (11) AU-B-2014223201  
 (21) 2014223201 (22) 28.02.2014  
 (54) Systems and methods for lumen border detection in intravascular ultrasound sequences  
 (51) Int. Cl.  
**G06T 7/20** ( 2006.01 )  
**A61B 5/00** ( 2006.01 )  
**A61B 5/02** ( 2006.01 )  
**A61B 6/00** ( 2006.01 )  
**A61B 8/08** ( 2006.01 )  
**G06T 7/00** ( 2006.01 )  
 (87) WO2014/134454  
 (31) 61/771,285 (32) 01.03.13 (33) US  
 (43) 04.09.2014  
 (44) 02.03.2017  
 (72) Cai, Anming He; Li, Wenguang; Sathyanarayana, Shashidhar; Thomas III, Lewis Jones  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Boston Scientific Scimed, Inc.  
 (11) AU-B-2015202505  
 (21) 2015202505 (22) 08.05.2015  
 (54) Delivery sleeve for pelvic floor implants  
 (51) Int. Cl.  
**A61F 2/00** ( 2006.01 )  
 (43) 28.05.2015  
 (44) 02.03.2017  
 (62) 2010236353  
 (72) Chu, Michael S. H.  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Braun GmbH  
 (11) AU-B-2015257358  
 (21) 2015257358 (22) 30.04.2015  
 (54) Oral care implement  
 (51) Int. Cl.  
**A61C 17/22** ( 2006.01 )  
**A61C 17/32** ( 2006.01 )

Applications Accepted - Name Index cont'd

**A61C 17/34** ( 2006.01 )  
**(87)** WO2015/170231  
**(31)** 14167339.2 **(32)** 07.05.14 **(33)** EP  
**(43)** 12.11.2015  
**(44)** 02.03.2017  
**(72)** Schaefer, Norbert; Fritsch, Thomas;  
 Utsch, Jorn  
**(74)** Watermark Intellectual Property Pty Ltd

**(71)** Breville Pty Limited  
**(11)** AU-B-2011340785  
**(21)** 2011340785 **(22)** 28.11.2011  
**(54)** Blender jug and coupling  
**(51)** Int. Cl.  
**A47J 43/04** ( 2006.01 )  
**A47J 43/046** ( 2006.01 )  
**A47J 44/02** ( 2006.01 )  
**(87)** WO2012/075522  
**(31)** 2010905366 **(32)** 07.12.10 **(33)** AU  
 2011902858 15.07.11 AU  
**(43)** 14.06.2012  
**(44)** 02.03.2017  
**(72)** Thai, Khon  
**(74)** Molins & Co Pty Ltd

**(71)** Breville Pty Limited  
**(11)** AU-B-2013271334  
**(21)** 2013271334 **(22)** 04.06.2013  
**(54)** Stick mixer driven food processor  
**(51)** Int. Cl.  
**A47J 43/04** ( 2006.01 )  
**A47J 43/044** ( 2006.01 )  
**A47J 44/00** ( 2006.01 )  
**A47J 44/02** ( 2006.01 )  
**(87)** WO2013/181692  
**(31)** 2012902402 **(32)** 08.06.12 **(33)** AU  
**(43)** 12.12.2013  
**(44)** 02.03.2017  
**(72)** Ryan, Garth  
**(74)** Molins & Co Pty Ltd

**(71)** Breville Pty Limited  
**(11)** AU-B-2013337610  
**(21)** 2013337610 **(22)** 01.11.2013  
**(54)** Microwave oven  
**(51)** Int. Cl.  
**H05B 6/68** ( 2006.01 )  
**E05F 5/02** ( 2006.01 )  
**H05B 6/64** ( 2006.01 )  
**(87)** WO2014/066949  
**(31)** 2012904773 **(32)** 01.11.12 **(33)** AU  
**(43)** 08.05.2014  
**(44)** 02.03.2017  
**(72)** Hoare, Richard; Hensel, Keith James  
**(74)** Molins & Co Pty Ltd

**(71)** Breville Pty Limited  
**(11)** AU-B-2016204253  
**(21)** 2016204253 **(22)** 22.06.2016  
**(54)** Improved Tea Maker  
**(51)** Int. Cl.  
**A47J 31/00** ( 2006.01 )  
**(43)** 07.07.2016  
**(44)** 02.03.2017  
**(62)** 2013206538  
**(72)** Hoare, Richard; MacDonald, Graeme  
**(74)** Molins & Co Pty Ltd

**(71)** Bridge Pharma, Inc.  
**(11)** AU-B-2013334953  
**(21)** 2013334953 **(22)** 21.10.2013  
**(54)** Medicinal treatment of dermal diseases  
 in companion animals with norketotifen  
**(51)** Int. Cl.  
**A61K 31/445** ( 2006.01 )  
**A01N 43/40** ( 2006.01 )  
**A61K 31/381** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
**A61P 31/00** ( 2006.01 )  
**A61P 37/08** ( 2006.01 )  
**(87)** WO2014/066212  
**(31)** 14/025,302 **(32)** 12.09.13 **(33)** US  
 61/717,240 23.10.12 US  
 13/739,090 11.01.13 US  
**(43)** 01.05.2014  
**(44)** 02.03.2017  
**(72)** Aberg, A.k. Gunnar; Ciofalo, Vincent B.  
**(74)** Cullens Pty Ltd

**(71)** British American Tobacco (Invest-  
 ments) Limited  
**(11)** AU-B-2014222477  
**(21)** 2014222477 **(22)** 21.02.2014  
**(54)** A pack  
**(51)** Int. Cl.  
**B65D 85/10** ( 2006.01 )  
**B65D 5/44** ( 2006.01 )  
**(87)** WO2014/132040  
**(31)** 1303441.8 **(32)** 27.02.13 **(33)** GB  
**(43)** 04.09.2014  
**(44)** 02.03.2017  
**(72)** Hodges, Paul  
**(74)** Shelston IP Pty Ltd.

**(71)** Broan-Nutone LLC  
**(11)** AU-B-2011295983  
**(21)** 2011295983 **(22)** 31.08.2011  
**(54)** Ventilation unit calibration apparatus,  
 system and method  
**(51)** Int. Cl.  
**E04F 17/04** ( 2006.01 )  
**F24F 7/06** ( 2006.01 )  
**F24F 7/10** ( 2006.01 )  
**(87)** WO2012/030997  
**(31)** 12/873,069 **(32)** 31.08.10 **(33)** US  
**(43)** 08.03.2012  
**(44)** 02.03.2017  
**(72)** Sinur, Richard R.; Johnson, Steven A.;  
 Wellnitz, Brian R.; Zakula, Mirko  
**(74)** Spruson & Ferguson

**Cailleton, Y.L.H. see Song, J.**  
**(21)** 2014305562

**(71)** Camlog Biotechnologies AG  
**(11)** AU-B-2015207851  
**(21)** 2015207851 **(22)** 28.07.2015  
**(54)** Dental implant, abutment for a dental  
 implant and combination thereof  
**(51)** Int. Cl.  
**A61C 8/00** ( 2006.01 )  
**(43)** 27.08.2015

**(44)** 02.03.2017  
**(62)** 2011208845  
**(72)** Sollberger, David; Soler, Christoph;  
 Schar, Alex  
**(74)** Davies Collision Cave Pty Ltd

**(71)** Cancer Research Technology Limited  
**(11)** AU-B-2012340869  
**(21)** 2012340869 **(22)** 19.11.2012  
**(54)** Thienopyrimidine inhibitors of atypical  
 protein kinase C  
**(51)** Int. Cl.  
**C07D 495/04** ( 2006.01 )  
**A61K 31/519** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C07D 495/14** ( 2006.01 )  
**(87)** WO2013/078126  
**(31)** 61/563,310 **(32)** 23.11.11 **(33)** US  
**(43)** 30.05.2013  
**(44)** 02.03.2017  
**(72)** Dorsey, Bruce D.; Learn, Keith S.; Mor-  
 ris, Emma L.; Ott, Gregory R.; Rof-  
 fey, Jonathan R.; Soudy, Christelle N.;  
 Wagner, Jason C.  
**(74)** Watermark Intellectual Property Pty Ltd

**Cancer Research Technology Limited see  
 Merck Patent GmbH**  
**(21)** 2013212175

**(71)** Canon Kabushiki Kaisha  
**(11)** AU-B-2013273630  
**(21)** 2013273630 **(22)** 17.12.2013  
**(54)** Observer preference model  
**(51)** Int. Cl.  
**G06T 3/00** ( 2006.01 )  
**G06K 9/46** ( 2006.01 )  
**(43)** 02.07.2015  
**(44)** 02.03.2017  
**(72)** Perry, Stuart William  
**(74)** Spruson & Ferguson

**(71)** Car-Ber Investments Inc.  
**(11)** AU-B-2012313313  
**(21)** 2012313313 **(22)** 06.09.2012  
**(54)** Apparatus and method for sealing a  
 pipe including internal and external  
 gripping means  
**(51)** Int. Cl.  
**F16L 55/115** ( 2006.01 )  
**B23K 37/00** ( 2006.01 )  
**F16L 55/10** ( 2006.01 )  
**(87)** WO2013/040699  
**(31)** 61/536,625 **(32)** 20.09.11 **(33)** US  
**(43)** 28.03.2013  
**(44)** 02.03.2017  
**(72)** Berube, Guy; Carson, Glenn  
**(74)** Halfords IP

**(71)** Cardiac Pacemakers, Inc  
**(11)** AU-B-2015218722  
**(21)** 2015218722 **(22)** 20.02.2015  
**(54)** Filtered feedthrough assembly for im-  
 plantable medical electronic devices  
**(51)** Int. Cl.



Applications Accepted - Name Index cont'd

**A61N 1/375** ( 2006.01 )  
**(87)** WO2015/127319  
**(31)** 61/943,130 **(32)** 21.02.14 **(33)** US  
**(43)** 27.08.2015  
**(44)** 02.03.2017  
**(72)** Barry, Patrick J.; White, Randy; Giese, Troy A.; Blood, James E.; Lyden, Michael J.; Mohn, Robert M.  
**(74)** FB Rice

**(71)** Carebay Europe Ltd  
**(11)** AU-B-2014339024  
**(21)** 2014339024 **(22)** 22.10.2014  
**(54)** Auto-injector with pivoting trigger  
**(51)** Int. Cl.  
**A61M 5/20** ( 2006.01 )  
**A61M 5/24** ( 2006.01 )  
**(87)** WO2015/059201  
**(31)** 1351274-4 **(32)** 25.10.13 **(33)** SE  
**(43)** 30.04.2015  
**(44)** 02.03.2017  
**(72)** Hogdahl, Stefan  
**(74)** Cullens Pty Ltd

**(71)** Carebay Europe Ltd  
**(11)** AU-B-2014356631  
**(21)** 2014356631 **(22)** 20.11.2014  
**(54)** Shell for a medicament delivery device  
**(51)** Int. Cl.  
**A61M 5/14** ( 2006.01 )  
**A61M 5/178** ( 2006.01 )  
**(87)** WO2015/078758  
**(31)** 1351416-1 **(32)** 28.11.13 **(33)** SE  
**(43)** 04.06.2015  
**(44)** 02.03.2017  
**(72)** Chang, Wen-An; Chen, Hsueh-Yi; Su, Chia-Hsin  
**(74)** Cullens Pty Ltd

**(71)** Carebay Europe Ltd  
**(11)** AU-B-2015217925  
**(21)** 2015217925 **(22)** 30.01.2015  
**(54)** Medicament delivery device with delivery finish signal delay  
**(51)** Int. Cl.  
**A61M 5/315** ( 2006.01 )  
**(87)** WO2015/121081  
**(31)** 1450183-7 **(32)** 17.02.14 **(33)** SE  
**(43)** 20.08.2015  
**(44)** 02.03.2017  
**(72)** Sall, Daniel  
**(74)** Cullens Pty Ltd

**(71)** CareFusion 303, Inc.  
**(11)** AU-B-2013274581  
**(21)** 2013274581 **(22)** 06.06.2013  
**(54)** Fluid flow control by a non-pinching valve  
**(51)** Int. Cl.  
**A61M 5/168** ( 2006.01 )  
**A61M 39/22** ( 2006.01 )  
**(87)** WO2013/188216  
**(31)** 13/525,205 **(32)** 15.06.12 **(33)** US  
**(43)** 19.12.2013

**(44)** 02.03.2017  
**(72)** Mansour, George; Zollinger, Chris; Yeh, Jonathan; Clarke, Christopher J.  
**(74)** Davies Collison Cave Pty Ltd

**(71)** Cargill, Incorporated  
**(11)** AU-B-2013266222  
**(21)** 2013266222 **(22)** 23.05.2013  
**(54)** Process for the enrichment of gluten and starch fractions in wheat flour  
**(51)** Int. Cl.  
**A21D 13/06** ( 2006.01 )  
**(87)** WO2013/177405  
**(31)** 12169020.0 **(32)** 23.05.12 **(33)** EP  
**(43)** 28.11.2013  
**(44)** 02.03.2017  
**(72)** Koot, Norbertus Philippus; Van Der Zalm, Elizabeth Egberdina Johanna; Van Den Abeele, Theo  
**(74)** Spruson & Ferguson

**(71)** Carl Zeiss Vision International GmbH  
**(11)** AU-B-2015286727  
**(21)** 2015286727 **(22)** 09.07.2015  
**(54)** Set of eyeglass-lens semifinished products and method for the design of said set, method and device for producing eyeglass lenses, and use of a set of semifinished products  
**(51)** Int. Cl.  
**G02C 7/02** ( 2006.01 )  
**(87)** WO2016/005486  
**(31)** 10 2014 213 393.9 **(32)** 10.07.14 **(33)** DE  
**(43)** 14.01.2016  
**(44)** 02.03.2017  
**(72)** Michels, Georg; Kratzer, Timo; Nowak, Gerd  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Caterpillar Global Mining LLC  
**(11)** AU-B-2013216626  
**(21)** 2013216626 **(22)** 14.08.2013  
**(54)** Precipitation management system for mobile equipment  
**(51)** Int. Cl.  
**E04D 3/38** ( 2006.01 )  
**E04B 1/68** ( 2006.01 )  
**(31)** 13/607,524 **(32)** 07.09.12 **(33)** US  
**(43)** 27.03.2014  
**(44)** 02.03.2017  
**(72)** Lawson, Andrew F.; Zahn, Douglas F.  
**(74)** FPA Patent Attorneys Pty Ltd

**(71)** Caterpillar Inc.  
**(11)** AU-B-2011271016  
**(21)** 2011271016 **(22)** 22.06.2011  
**(54)** Control system having load-adjusted economy mode  
**(51)** Int. Cl.  
**E02F 9/20** ( 2006.01 )  
**B60W 10/06** ( 2006.01 )  
**E02F 9/02** ( 2006.01 )  
**(87)** WO2011/163284  
**(31)** 12/821,618 **(32)** 23.06.10 **(33)** US  
**(43)** 29.12.2011

**(44)** 02.03.2017  
**(72)** Anderson, Randall T.; Farmer, Todd R.; Roth, Neil A.  
**(74)** FPA Patent Attorneys Pty Ltd

**(71)** Cell Signaling Technology, Inc.  
**(11)** AU-B-2015200839  
**(21)** 2015200839 **(22)** 19.02.2015  
**(54)** Translocation and mutant ROS kinase in human non-small cell lung carcinoma  
**(51)** Int. Cl.  
**C12N 15/00** ( 2006.01 )  
**A61K 38/16** ( 2006.01 )  
**C07K 14/00** ( 2006.01 )  
**C12P 21/02** ( 2006.01 )  
**(43)** 12.03.2015  
**(44)** 02.03.2017  
**(62)** 2008314567  
**(72)** Gu, Ting-Lei; Guo, Ailan  
**(74)** Spruson & Ferguson

**(71)** Cell Therapy Limited  
**(11)** AU-B-2012342218  
**(21)** 2012342218 **(22)** 23.11.2012  
**(54)** Platelet lysate gel  
**(51)** Int. Cl.  
**A61K 9/00** ( 2006.01 )  
**A61K 8/98** ( 2006.01 )  
**A61K 9/06** ( 2006.01 )  
**A61K 35/14** ( 2006.01 )  
**A61K 47/02** ( 2006.01 )  
**A61K 47/18** ( 2006.01 )  
**A61K 47/34** ( 2006.01 )  
**A61K 47/38** ( 2006.01 )  
**A61L 26/00** ( 2006.01 )  
**(87)** WO2013/076507  
**(31)** 1120224.9 **(32)** 23.11.11 **(33)** GB  
 1120231.4 23.11.11 GB  
 1120230.6 23.11.11 GB  
 1120235.5 23.11.11 GB  
**(43)** 30.05.2013  
**(44)** 02.03.2017  
**(72)** Houze, Thomas Averell; Evans, Martin John; Reginald, Ajan; Pieper, Ina Laura; Perkins, Brian Lee  
**(74)** Cullens Pty Ltd

**(71)** Cellular Biomedicine Group (Shanghai) Ltd.; Cellular Biomedicine Group (Wuxi) Ltd.  
**(11)** AU-B-2014211790  
**(21)** 2014211790 **(22)** 28.01.2014  
**(54)** Use of allogeneic interstitial vessel-layer cell and allogeneic mesenchymal progenitor cell for preventing or treating osteoarthritis  
**(51)** Int. Cl.  
**A61K 35/55** ( 2006.01 )  
**A61P 19/02** ( 2006.01 )  
**(87)** WO2014/117733  
**(31)** 201310044272.7 **(32)** 04.02.13 **(33)** CN  
**(43)** 07.08.2014  
**(44)** 02.03.2017  
**(72)** Cao, Wei; Zeng, Xiaoling; Kaium, Mohammad Abdul; Zhou, Yujie  
**(74)** FPA Patent Attorneys Pty Ltd

Applications Accepted - Name Index cont'd

**Cellular Biomedicine Group (Wuxi) Ltd.**  
see **Cellular Biomedicine Group (Shanghai) Ltd.**

(21) 2014211790

**Centre National de la Recherche Scientifique** see **Institut Gustave Roussy**

(21) 2012350258

(71) Charles River Laboratories, Inc.

(11) AU-B-2013256174

(21) 2013256174 (22) 02.05.2013

(54) Viability staining method

(51) Int. Cl.

**G01N 33/542** ( 2006.01 )

**G01N 33/569** ( 2006.01 )

**G01N 33/58** ( 2006.01 )

(87) WO2013/166336

(31) 61/784,759 (32) 14.03.13 (33) US  
61/641,805 02.05.12 US

(43) 07.11.2013

(44) 02.03.2017

(72) Stimpson, Eric

(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Chicago Mercantile Exchange Inc.

(11) AU-B-2011202458

(21) 2011202458 (22) 26.05.2011

(54) System and method for implementing and managing basis futures

(51) Int. Cl.

**G06Q 50/00** ( 2012.01 )

(31) 12/827,426 (32) 30.06.10 (33) US  
61/348,423 26.05.10 US

(43) 15.12.2011

(44) 02.03.2017

(72) Co, Richard; Vleetmeier, Brett; Labuszewski, John

(74) Spruson & Ferguson

(71) Chiesi Farmaceutici S.p.A.

(11) AU-B-2012266378

(21) 2012266378 (22) 07.06.2012

(54) Compounds having muscarinic receptor antagonist and beta2 adrenergic receptor agonist activity

(51) Int. Cl.

**C07D 401/12** ( 2006.01 )

**A61K 31/439** ( 2006.01 )

**A61K 31/4709** ( 2006.01 )

**A61P 11/06** ( 2006.01 )

**A61P 11/08** ( 2006.01 )

**C07C 213/10** ( 2006.01 )

**C07D 451/06** ( 2006.01 )

**C07D 453/02** ( 2006.01 )

(87) WO2012/168359

(31) 12/165283.8 (32) 24.04.12 (33) EP  
11169537.5 10.06.11 EP

(43) 13.12.2012

(44) 02.03.2017

(72) Rancati, Fabio; Rizzi, Andrea; Amari, Gabriele; Biagetti, Matteo; Linney, Ian

(74) Lord & Company

(71) China University of Mining and Technology

(11) AU-B-2014366120

(21) 2014366120 (22) 19.11.2014

(54) Skip-mining type wangeviryo stope branch roadway filling and coal mining method

(51) Int. Cl.

**E21C 41/16** ( 2006.01 )

(87) WO2015/090128

(31) 201310700464.9 (32) 18.12.13 (33) CN

(43) 25.06.2015

(44) 02.03.2017

(72) Ma, Liqiang; Yu, Xiaomin; Zhang, Yinzhong; Wang, Jiaxue; Wang, Junjie; Zhao, Maoping; Cao, Jianbo; Di, Peng; Jin, Zhiyuan; Wang, Fei

(74) Collison & Co

(71) China University of Mining and Technology

(11) AU-B-2015251283

(21) 2015251283 (22) 06.05.2015

(54) Design process and optimisation method for hydraulic support for solid filling coal mining

(51) Int. Cl.

**G06T 17/00** ( 2006.01 )

**G06F 17/50** ( 2006.01 )

(87) WO2015/161833

(31) 201410172793.5 (32) 25.04.14 (33) CN

(43) 29.10.2015

(44) 02.03.2017

(72) Miao, Xiexing; Zhang, Jixiong; Zhang, Qiang; Guo, Shuai

(74) Griffith Hack

(71) Chung-Ang University Industry-Academic Cooperation Foundation

(11) AU-B-2012390362

(21) 2012390362 (22) 20.09.2012

(54) Oral preparation and method for producing the same

(51) Int. Cl.

**A61K 9/20** ( 2006.01 )

**A61K 9/16** ( 2006.01 )

**A61K 9/48** ( 2006.01 )

**A61K 9/70** ( 2006.01 )

**A61K 47/30** ( 2006.01 )

**A61K 47/36** ( 2006.01 )

(87) WO2014/046312

(31) 10-2012-0103922 (32) 19.09.12 (33) KR

(43) 27.03.2014

(44) 02.03.2017

(72) Lee, Jong Hwi; Lee, Hye Seung; Lee, Min Kyung; Bae, Harim; Kim, You Jin; An, Su Yeong; Yeom, Jong Seok; Shin, Dong Ryoul; Jung, Seung Hwan; Song, Hyun Joo

(74) Wrays

(71) CircAid Medical Products, Inc.

(11) AU-B-2014290125

(21) 2014290125 (22) 15.07.2014

(54) Graduated compression device for the treatment of circulatory disorders

(51) Int. Cl.

**A61F 5/01** ( 2006.01 )

**A61F 13/00** ( 2006.01 )

**A61F 13/06** ( 2006.01 )

(87) WO2015/009747

(31) 13/943,937 (32) 17.07.13 (33) US

(43) 22.01.2015

(44) 02.03.2017

(72) Richardson, Thomas; Lipshaw, Moses A.

(74) Davies Collison Cave Pty Ltd

(71) Civil and Allied Technical Construction Pty Ltd

(11) AU-B-2011205043

(21) 2011205043 (22) 28.07.2011

(54) Wind turbine foundation

(51) Int. Cl.

**E02D 27/42** ( 2006.01 )

**F03D 13/20** ( 2016.01 )

(31) 2010904204 (32) 17.09.10 (33) AU

(43) 05.04.2012

(44) 02.03.2017

(72) Allen, John Patrick

(74) Davies Collison Cave Pty Ltd

(71) CleanWater Technologies, LLC

(11) AU-B-2014200291

(21) 2014200291 (22) 17.01.2014

(54) PROCESS FOR THE MANUFACTURE OF PHOSPHORUS REMOVAL AGGREGATE FROM FRACTIONATING SAND MINE WASTE PRODUCTS

(51) Int. Cl.

**B01J 20/04** ( 2006.01 )

**B01D 15/00** ( 2006.01 )

**B01J 20/12** ( 2006.01 )

**B01J 20/30** ( 2006.01 )

**C02F 1/28** ( 2006.01 )

**C02F 1/68** ( 2006.01 )

(31) 13/832,957 (32) 15.03.13 (33) US

(43) 02.10.2014

(44) 02.03.2017

(72) Luke, Donald Allen

(74) John Christiansen

(71) COBRA FIXATIONS CIE LTEE - COBRA ANCHORS CO. LTD

(11) AU-B-2015202908

(21) 2015202908 (22) 28.05.2015

(54) PLASTIC ANCHOR FOR DRYWALL, PLASTER, BRICK, CONCRETE, ETC.

(51) Int. Cl.

**F16B 13/04** ( 2006.01 )

**E04B 1/41** ( 2006.01 )

**F16B 13/14** ( 2006.01 )

(43) 18.06.2015

(44) 02.03.2017

(62) 2013200146

(72) McDuff, Pierre; Pollak, Alexandre; Nguyen, Lang; Crossley, William A.

(74) Franke Hyland

(71) Colgate-Palmolive Company

(11) AU-B-2013405984

(21) 2013405984 (22) 25.11.2013

(54) Oral care implement

(51) Int. Cl.

**A46B 7/06** ( 2006.01 )

Applications Accepted - Name Index cont'd

**A46B 9/04** ( 2006.01 )  
**(87)** WO2015/074267  
**(43)** 28.05.2015  
**(44)** 02.03.2017  
**(72)** Xi, Wenjin; Guo, Guangsheng; Zhang, Bo  
**(74)** Griffith Hack

**(71)** Colgate-Palmolive Company  
**(11)** AU-B-2013408262  
**(21)** 2013408262 **(22)** 20.12.2013  
**(54)** Oral care compositions and methods  
**(51)** Int. Cl.  
**A61Q 11/00** ( 2006.01 )  
**A61K 8/22** ( 2006.01 )  
**A61K 8/24** ( 2006.01 )  
**A61K 8/49** ( 2006.01 )  
**A61K 8/81** ( 2006.01 )  
**A61K 8/90** ( 2006.01 )  
**C08L 43/00** ( 2006.01 )  
**(87)** WO2015/094333  
**(43)** 25.06.2015  
**(44)** 02.03.2017  
**(72)** Nesta, Jason; Szewczyk, Gregory; Arvanitidou, Evangelia; Mijalis, Alexander  
**(74)** Griffith Hack

**(71)** Colgate-Palmolive Company  
**(11)** AU-B-2013408274  
**(21)** 2013408274 **(22)** 19.12.2013  
**(54)** Anti-malodor oral care composition  
**(51)** Int. Cl.  
**A61K 8/27** ( 2006.01 )  
**A61K 8/44** ( 2006.01 )  
**A61Q 11/00** ( 2006.01 )  
**(87)** WO2015/094254  
**(43)** 25.06.2015  
**(44)** 02.03.2017  
**(72)** Vazquez, Joe; Trivedi, Harsh M.; Kilpatrick-Liverman, Latonya; Lavender, Stacey  
**(74)** Griffith Hack

**(71)** Colgate-Palmolive Company  
**(11)** AU-B-2013408896  
**(21)** 2013408896 **(22)** 23.12.2013  
**(54)** Tooth whitening oral care product  
**(51)** Int. Cl.  
**A61K 8/49** ( 2006.01 )  
**A61K 8/02** ( 2006.01 )  
**A61K 8/73** ( 2006.01 )  
**A61Q 11/00** ( 2006.01 )  
**(87)** WO2015/099638  
**(43)** 02.07.2015  
**(44)** 02.03.2017  
**(72)** Maloney, Venda P.; Chopra, Suman K.; Patel, Rahul  
**(74)** Griffith Hack

**(71)** Colgate-Palmolive Company  
**(11)** AU-B-2013408900  
**(21)** 2013408900 **(22)** 23.12.2013  
**(54)** Whitening oral care compositions  
**(51)** Int. Cl.  
**A61K 8/49** ( 2006.01 )  
**A61K 8/22** ( 2006.01 )  
**A61K 8/81** ( 2006.01 )

**A61Q 11/00** ( 2006.01 )  
**(87)** WO2015/099642  
**(43)** 02.07.2015  
**(44)** 02.03.2017  
**(72)** Maloney, Venda P.; Chopra, Suman K.; Ontumi, Dennis  
**(74)** Griffith Hack

**(71)** Colgate-Palmolive Company  
**(11)** AU-B-2014366478  
**(21)** 2014366478 **(22)** 10.12.2014  
**(54)** Oral care composition comprising serine and at least a zinc salt  
**(51)** Int. Cl.  
**A61K 8/27** ( 2006.01 )  
**A61K 8/44** ( 2006.01 )  
**A61Q 11/00** ( 2006.01 )  
**(87)** WO2015/094836  
**(31)** 201310702992.8 **(32)** 19.12.13 **(33)** CN  
**(43)** 25.06.2015  
**(44)** 02.03.2017  
**(72)** Prencipe, Michael; Xu, Yun; Huang, Xiao Yi  
**(74)** Griffith Hack

**(71)** Colgate-Palmolive Company  
**(11)** AU-B-2014369061  
**(21)** 2014369061 **(22)** 19.12.2014  
**(54)** Tooth whitening oral care product with core shell silica particles  
**(51)** Int. Cl.  
**A61K 8/25** ( 2006.01 )  
**A61K 8/02** ( 2006.01 )  
**A61K 8/19** ( 2006.01 )  
**A61K 8/46** ( 2006.01 )  
**A61Q 11/00** ( 2006.01 )  
**(87)** WO2015/095709  
**(31)** 61/918,925 **(32)** 20.12.13 **(33)** US  
 61/918,938 20.12.13 US  
 PCT/ 18.12.14 US  
 US2014/071304  
 PCT/ 18.12.14 US  
 US2014/071298  
 PCT/ 19.12.14 US  
 US2014/071337  
**(43)** 25.06.2015  
**(44)** 02.03.2017  
**(72)** Maloney, Venda; Chopra, Suman; Strotman, Hallena; Pan, Guisheng  
**(74)** Griffith Hack

**(71)** Colgate-Palmolive Company  
**(11)** AU-B-2014370250  
**(21)** 2014370250 **(22)** 10.12.2014  
**(54)** Oral care compositions with reduced surface staining  
**(51)** Int. Cl.  
**A61K 8/34** ( 2006.01 )  
**A61K 8/02** ( 2006.01 )  
**A61K 8/46** ( 2006.01 )  
**A61K 8/49** ( 2006.01 )  
**A61K 8/73** ( 2006.01 )  
**A61Q 11/00** ( 2006.01 )  
**(87)** WO2015/100010  
**(31)** 3736/DEL/2013 **(32)** 23.12.13 **(33)** IN  
**(43)** 02.07.2015

**(44)** 02.03.2017  
**(72)** Szewczyk, Gregory; Patel, Neeta; Jogan, Suzanne; Potnis, Shashank  
**(74)** Griffith Hack

**(71)** Command Alkon Incorporated  
**(11)** AU-B-2014201002  
**(21)** 2014201002 **(22)** 26.02.2014  
**(54)** SYSTEM AND PROCESS FOR MIXING CONCRETE HAVING DESIRED STRENGTH CHARACTERISTICS  
**(51)** Int. Cl.  
**B28C 7/02** ( 2006.01 )  
**(31)** 13/834,544 **(32)** 15.03.13 **(33)** US  
 61/770,189 27.02.13 US  
**(43)** 11.09.2014  
**(44)** 02.03.2017  
**(72)** Phare, Robert W.; Hohl, Charlene  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Commonwealth Scientific and Industrial Research Organisation  
**(11)** AU-B-2012258290  
**(21)** 2012258290 **(22)** 20.11.2012  
**(54)** NICKEL BASED CATALYSTS FOR HYDROCARBON REFORMING  
**(51)** Int. Cl.  
**B01J 23/00** ( 2006.01 )  
**(31)** 2011904864 **(32)** 22.11.11 **(33)** AU  
**(43)** 06.06.2013  
**(44)** 02.03.2017  
**(72)** Sun, Yanping  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Commonwealth Scientific and Industrial Research Organisation  
**(11)** AU-B-2015205878  
**(21)** 2015205878 **(22)** 22.07.2015  
**(54)** Energy Management for Wireless Sensor Networks  
**(51)** Int. Cl.  
**G08B 1/08** ( 2006.01 )  
**(43)** 13.08.2015  
**(44)** 02.03.2017  
**(62)** 2010230847  
**(72)** WARK, Tim; JURDAK, Raja  
**(74)** FB Rice

**(71)** CommScope Technologies LLC  
**(11)** AU-B-2010241275  
**(21)** 2010241275 **(22)** 05.11.2010  
**(54)** Wire termination tool  
**(51)** Int. Cl.  
**B25B 33/00** ( 2006.01 )  
**(43)** 24.05.2012  
**(44)** 02.03.2017  
**(72)** Slater, Brett Hoe; Nicholls, Bryce Lindsay  
**(74)** Davies Collison Cave Pty Ltd

**(71)** Computerized Medical Technology in Sweden AB  
**(11)** AU-B-2013229493  
**(21)** 2013229493 **(22)** 07.03.2013  
**(54)** Sensor and stethoscope  
**(51)** Int. Cl.

Applications Accepted - Name Index cont'd

**A61B 7/04** ( 2006.01 )  
**G01N 29/24** ( 2006.01 )  
**H04R 1/46** ( 2006.01 )  
**H04R 17/00** ( 2006.01 )  
**(87)** WO2013/132012  
**(31)** 61/607,850 **(32)** 07.03.12 **(33)** US  
**(43)** 12.09.2013  
**(44)** 02.03.2017  
**(72)** Heerah, Aditya; Sorlander, Magnus  
**(74)** Dark IP

**(71)** Conformis, Inc.  
**(11)** AU-B-2015202416  
**(21)** 2015202416 **(22)** 06.05.2015  
**(54)** Patient-adapted and improved orthopedic implants, designs and related tools  
**(51)** Int. Cl.  
**A61F 2/38** ( 2006.01 )  
**(43)** 28.05.2015  
**(44)** 02.03.2017  
**(62)** 2010264466  
**(72)** Bojarski, Raymond A.; Lang, Philipp; Chao, Nam; Fitz, Wolfgang; Slamin, John; Steines, Daniel; Minas, Thomas  
**(74)** FB Rice

**Consejo Nacional de Investigaciones Cientificas y Tecnicas (CONICET) see Universidad Nacional de Tucuman**  
**(21)** 2012228211

**(71)** Container Providers Intl. ApS  
**(11)** AU-B-2013219207  
**(21)** 2013219207 **(22)** 22.08.2013  
**(54)** 40 feet full open side container  
**(51)** Int. Cl.  
**B65D 90/62** ( 2006.01 )  
**(31)** 201220417716.8 **(32)** 22.08.12 **(33)** CN  
**(43)** 13.03.2014  
**(44)** 02.03.2017  
**(72)** ZHAO, ZHIXIANG M.  
**(74)** Spruson & Ferguson

**(71)** Cool Planet Energy Systems, Inc.  
**(11)** AU-B-2012231736  
**(21)** 2012231736 **(22)** 25.01.2012  
**(54)** System and method for making renewable fuels  
**(51)** Int. Cl.  
**C10L 1/00** ( 2006.01 )  
**(87)** WO2012/128840  
**(31)** 13/071,038 **(32)** 24.03.11 **(33)** US  
 13/071,016 24.03.11 US  
**(43)** 27.09.2012  
**(44)** 02.03.2017  
**(72)** Cheiky, Michael; Rajashekaram, Malyala  
**(74)** Spruson & Ferguson

**Coordinated Program Development, LLC see Rutgers, the State University of New Jersey**  
**(21)** 2013296651

**(71)** CORDIS CORPORATION  
**(11)** AU-B-2015203704  
**(21)** 2015203704 **(22)** 01.07.2015  
**(54)** ENDOPROSTHESIS DELIVERY SYSTEM  
**(51)** Int. Cl.  
**A61F 2/06** ( 2013.01 )  
**(43)** 23.07.2015  
**(44)** 02.03.2017  
**(62)** 2010202531  
**(72)** Rincon, Cesar  
**(74)** Griffith Hack

**(71)** Corning Cable Systems LLC  
**(11)** AU-B-2012256155  
**(21)** 2012256155 **(22)** 09.05.2012  
**(54)** Transformable cable reels and related assemblies and methods  
**(51)** Int. Cl.  
**B65H 75/24** ( 2006.01 )  
**(87)** WO2012/158426  
**(31)** 61/485,909 **(32)** 13.05.11 **(33)** US  
**(43)** 22.11.2012  
**(44)** 02.03.2017  
**(72)** Makrides-Saravanos, Elli; McGranahan, Daniel S.; Vynalek, John H.  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Corning Cable Systems LLC  
**(11)** AU-B-2015204389  
**(21)** 2015204389 **(22)** 17.07.2015  
**(54)** PORT MAPPING FOR SERIES CONNECTED FIBER OPTIC TERMINALS  
**(51)** Int. Cl.  
**G02B 6/44** ( 2006.01 )  
**(43)** 06.08.2015  
**(44)** 02.03.2017  
**(62)** 2010254249  
**(72)** Conner, Mark E.; Strause, Kevin L.  
**(74)** Phillips Ormonde Fitzpatrick

**Cosmo Oil Co., Ltd. see Japan Oil, Gas and Metals National Corporation**  
**(21)** 2012233965

**(71)** Covidien LP  
**(11)** AU-B-2013206723  
**(21)** 2013206723 **(22)** 05.07.2013  
**(54)** Apparatus for endoscopic procedures  
**(51)** Int. Cl.  
**A61B 17/068** ( 2006.01 )  
**(31)** 13/932,313 **(32)** 01.07.13 **(33)** US  
 61/669,253 09.07.12 US  
**(43)** 23.01.2014  
**(44)** 02.03.2017  
**(72)** Snow, Josh; Irka, Philip; Collins, Ethan; Costanzo, Joseph; Calderoni, Anthony; Ingmanson, Michael; Wells, Timothy; Wingardner III, Thomas; Cabrera, Ramiro  
**(74)** Spruson & Ferguson

**(71)** Covidien LP  
**(11)** AU-B-2015200264  
**(21)** 2015200264 **(22)** 21.01.2015

**(54)** Hand held surgical handle assembly, surgical adapters for use between surgical handle assembly and surgical end effectors, and methods of use  
**(51)** Int. Cl.  
**A61B 17/00** ( 2006.01 )  
**(43)** 12.02.2015  
**(44)** 02.03.2017  
**(62)** 2012261711  
**(72)** Zemlok, Michael; Ross, Adam J.; Beardsley, John W.; Bryant, Teddy R.  
**(74)** Spruson & Ferguson

**(71)** Covidien LP  
**(11)** AU-B-2015200658  
**(21)** 2015200658 **(22)** 11.02.2015  
**(54)** Staple buttress retention system  
**(51)** Int. Cl.  
**A61B 17/072** ( 2006.01 )  
**(43)** 05.03.2015  
**(44)** 02.03.2017  
**(62)** 2013260750  
**(72)** Bettuchi, Micheal; Nentwick, Brian  
**(74)** Spruson & Ferguson

**(71)** CSR Yangze Co., Ltd.  
**(11)** AU-B-2014369799  
**(21)** 2014369799 **(22)** 06.11.2014  
**(54)** Sidewall structure of hopper car  
**(51)** Int. Cl.  
**B61D 7/00** ( 2006.01 )  
**(87)** WO2015/101104  
**(31)** 201310752438.0 **(32)** 31.12.13 **(33)** CN  
**(43)** 16.07.2015  
**(44)** 02.03.2017  
**(72)** Xiang, Biaowen; Shi, Chunjiang; Liu, Wenliang; Lin, Liangcai; Ling, Bin; Liu, Huanyun; Yu, Yougang; Hu, Yueming; Yang, Yongqiang; Zhang, Qun  
**(74)** Shelston IP Pty Ltd.

**(71)** Cutsforth, Inc.  
**(11)** AU-B-2014317920  
**(21)** 2014317920 **(22)** 08.09.2014  
**(54)** Grounding rope for a shaft grounding apparatus of a dynamo-electric machine  
**(51)** Int. Cl.  
**H01R 39/64** ( 2006.01 )  
**H01R 39/12** ( 2006.01 )  
**H01R 39/24** ( 2006.01 )  
**(87)** WO2015/035277  
**(31)** 14/020,992 **(32)** 09.09.13 **(33)** US  
**(43)** 12.03.2015  
**(44)** 02.03.2017  
**(72)** Cutsforth, Robert S.; Kammerer, Jason R.  
**(74)** Griffith Hack

**Dana-Farber Cancer Institute, Inc. see The General Hospital Corporation**  
**(21)** 2015201692

**(71)** Danisco US Inc.  
**(11)** AU-B-2012229042  
**(21)** 2012229042 **(22)** 16.03.2012

Applications Accepted - Name Index cont'd

- (54) Glycosyl hydrolase enzymes and uses thereof for biomass hydrolysis  
 (51) Int. Cl.  
*C12N 9/24* ( 2006.01 )  
*D21C 5/00* ( 2006.01 )  
 (87) WO2012/125937  
 (31) 61/453,931 (32) 17.03.11 (33) US  
 (43) 20.09.2012  
 (44) 02.03.2017  
 (72) Mitchinson, Colin; Kim, Steven; Furdala, Meredith K.; Hsi, Megan; Wing, Keith D.; Hitz, William D.  
 (74) Houlihan<sup>2</sup> Pty Ltd
- 
- (71) Deere & Company  
 (11) AU-B-2012265594  
 (21) 2012265594 (22) 19.12.2012  
 (54) Spray pulsing nozzle flow control using rotational step positions  
 (51) Int. Cl.  
*B05B 1/08* ( 2006.01 )  
*A01G 25/09* ( 2006.01 )  
*B05B 1/30* ( 2006.01 )  
*B05B 12/00* ( 2006.01 )  
 (31) 13/333,541 (32) 21.12.11 (33) US  
 (43) 11.07.2013  
 (44) 02.03.2017  
 (72) Humpal, Richard A.; Funseth, Travis G.; Mercer, David S.  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Deere & Company  
 (11) AU-B-2013248216  
 (21) 2013248216 (22) 24.10.2013  
 (54) Agricultural baler tucker finger protection  
 (51) Int. Cl.  
*A01F 15/07* ( 2006.01 )  
 (31) 13/662,974 (32) 29.10.12 (33) US  
 (43) 15.05.2014  
 (44) 02.03.2017  
 (72) DEMULDER, Carl F.  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) DemeRx, Inc.  
 (11) AU-B-2012209332  
 (21) 2012209332 (22) 23.01.2012  
 (54) Methods and compositions for preparing noribogaine from voacangine  
 (51) Int. Cl.  
*C07D 487/18* ( 2006.01 )  
*A61K 31/55* ( 2006.01 )  
*C07D 487/04* ( 2006.01 )  
 (87) WO2012/103028  
 (31) 61/436,511 (32) 26.01.11 (33) US  
 61/453,884 17.03.11 US  
 61/454,904 21.03.11 US  
 (43) 02.08.2012  
 (44) 02.03.2017  
 (72) Mash, Deborah C.; Moriarty, Robert M.; Gless, Richard D.  
 (74) Spruson & Ferguson
- 
- (71) Dentsply IH AB  
 (11) AU-B-2013273595  
 (21) 2013273595 (22) 05.06.2013
- 
- (54) Irrigation system comprising dual pumps  
 (51) Int. Cl.  
*A61M 3/02* ( 2006.01 )  
 (87) WO2013/182593  
 (31) 61/656,673 (32) 07.06.12 (33) US  
 PCT/ 24.04.13 EP  
 EP2013/058554  
 12171174.1 07.06.12 EP  
 (43) 12.12.2013  
 (44) 02.03.2017  
 (72) Andreen, Erik  
 (74) Shelston IP Pty Ltd.
- 
- (71) DePuy Products, Inc.  
 (11) AU-B-2015200199  
 (21) 2015200199 (22) 16.01.2015  
 (54) SELF-CENTERING, ANTI-SEIZING ACETABULAR LINER  
 (51) Int. Cl.  
*A61F 2/34* ( 2006.01 )  
*A61F 2/36* ( 2006.01 )  
 (43) 05.02.2015  
 (44) 02.03.2017  
 (62) 2012227336  
 (72) Armacost, John M.; Caywood, James A.; Keefer, Ryan C.  
 (74) Fisher Adams Kelly Callinans
- 
- (71) DeRicco, S.  
 (11) AU-B-2013352401  
 (21) 2013352401 (22) 26.11.2013  
 (54) Orthodontic toothbrush  
 (51) Int. Cl.  
*A46B 5/02* ( 2006.01 )  
*A46B 9/04* ( 2006.01 )  
 (87) WO2014/085403  
 (31) 13/686,504 (32) 27.11.12 (33) US  
 (43) 05.06.2014  
 (44) 02.03.2017  
 (72) DeRicco, Salvatore P.  
 (74) Madderns Patent & Trade Mark Attorneys
- 
- (71) DODE, S.A.  
 (11) AU-B-2013308305  
 (21) 2013308305 (22) 11.07.2013  
 (54) Method for the treatment of corn kernels intended for the production of popcorn using microwave appliances, and resulting product  
 (51) Int. Cl.  
*A23L 7/183* ( 2016.01 )  
*A23P 20/17* ( 2016.01 )  
 (87) WO2014/033338  
 (31) P201231330 (32) 27.08.12 (33) ES  
 (43) 06.03.2014  
 (44) 02.03.2017  
 (72) MARTORELL, CARLOS GALCERAN  
 (74) IP SOLVED (ANZ) PTY. LTD.
- 
- (71) Donaldson Company, Inc.  
 (11) AU-B-2012249398  
 (21) 2012249398 (22) 27.04.2012  
 (54) Manifold arrangement, filter arrangement, and methods of bulk fluid filtration  
 (51) Int. Cl.
- 
- (71) Dow AgroSciences, LLC  
 (11) AU-B-2014262298  
 (21) 2014262298 (22) 17.11.2014  
 (54) Automated gravimetric screening platform system and method  
 (51) Int. Cl.  
*A01G 7/00* ( 2006.01 )  
*A01G 9/24* ( 2006.01 )  
*A01G 27/00* ( 2006.01 )  
 (43) 04.12.2014  
 (44) 02.03.2017  
 (62) 2012250114  
 (72) Golgotiu, Kirsti A.; Herve, Philippe; Keller, Douglas; Swartwood, Troy M.; Donaldson, Jeffrey D.  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) Dow AgroSciences LLC  
 (11) AU-B-2013361374  
 (21) 2013361374 (22) 19.12.2013  
 (54) Herbicidal compositions comprising fluroxypyr and flumetsulam  
 (51) Int. Cl.  
*A01N 25/00* ( 2006.01 )  
*A01N 3/02* ( 2006.01 )  
 (87) WO2014/100388  
 (31) 61/740,248 (32) 20.12.12 (33) US  
 (43) 26.06.2014  
 (44) 02.03.2017  
 (72) Mann, Richard K.; McVeigh-Nelson, Andrea C.; Gwinn, Amy  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) Dow AgroSciences LLC  
 (11) AU-B-2014331782  
 (21) 2014331782 (22) 10.10.2014  
 (54) Aqueous herbicidal concentrates  
 (51) Int. Cl.  
*A01N 37/10* ( 2006.01 )  
*A01N 25/00* ( 2006.01 )  
*A01N 39/00* ( 2006.01 )  
 (87) WO2015/054560  
 (31) 61/889,801 (32) 11.10.13 (33) US  
 (43) 16.04.2015  
 (44) 02.03.2017  
 (72) Li, Mei  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) Dropbox, Inc.  
 (11) AU-B-2014349154  
 (21) 2014349154 (22) 17.09.2014  
 (54) File-level commenting  
 (51) Int. Cl.

Applications Accepted - Name Index cont'd

**G06F 9/44** ( 2006.01 )  
**(87)** WO2015/073113  
**(31)** 14/080,600 **(32)** 14.11.13 **(33)** US  
**(43)** 21.05.2015  
**(44)** 02.03.2017  
**(72)** Carriero, Thomas; Delamere, Mark;  
 Rha, Phil; Vincent, Jon; Jayakar, Sujay  
**(74)** FPA Patent Attorneys Pty Ltd

**(71)** Dropbox, Inc.  
**(11)** AU-B-2016206354  
**(21)** 2016206354 **(22)** 22.07.2016  
**(54)** Network Folder Resynchronization  
**(51)** Int. Cl.  
**G06F 17/00** ( 2006.01 )  
**(31)** 14/975,601 **(32)** 18.12.15 **(33)** US  
**(43)** 02.03.2017  
**(44)** 02.03.2017  
**(72)** LAI, John; JUBB IV, Elmer Charles  
**(74)** FPA Patent Attorneys Pty Ltd

**(71)** DSM IP Assets B.V.  
**(11)** AU-B-2013220376  
**(21)** 2013220376 **(22)** 15.02.2013  
**(54)** Process to enhance coloration of UH-  
 MWPE article, the colored article and  
 products containing the article  
**(51)** Int. Cl.  
**D01F 1/10** ( 2006.01 )  
**B29C 70/06** ( 2006.01 )  
**C08J 3/20** ( 2006.01 )  
**C08J 5/04** ( 2006.01 )  
**C08K 7/02** ( 2006.01 )  
**C08L 23/06** ( 2006.01 )  
**D01F 1/06** ( 2006.01 )  
**D01F 6/04** ( 2006.01 )  
**D06P 3/79** ( 2006.01 )  
**(87)** WO2013/120983  
**(31)** 12155820.9 **(32)** 16.02.12 **(33)** EP  
**(43)** 22.08.2013  
**(44)** 02.03.2017  
**(72)** Henssen, Giovanni Joseph Ida; Ver-  
 daasdonk, Peto  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** DSM IP Assets B.V.  
**(11)** AU-B-2013340318  
**(21)** 2013340318 **(22)** 30.10.2013  
**(54)** Use of tryptophan rich protein hydrolys-  
 ates  
**(51)** Int. Cl.  
**A61K 38/01** ( 2006.01 )  
**A61K 38/05** ( 2006.01 )  
**A61K 38/06** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
**C12P 13/22** ( 2006.01 )  
**C12P 21/06** ( 2006.01 )  
**(87)** WO2014/068499  
**(31)** 61/721,526 **(32)** 02.11.12 **(33)** US  
 61/721,543 02.11.12 US  
 61/721,529 02.11.12 US  
 61/721,525 02.11.12 US  
 61/721,524 02.11.12 US  
 61/721,581 02.11.12 US  
**(43)** 08.05.2014  
**(44)** 02.03.2017  
**(72)** Gibson, Leigh; Goralczyk, Regina; Mo-  
 hajeri, Hasan; Wittwer Schegg, Jonas;  
 Goetz, Nicolle; Kalarickal, Christina;

Koenig-Grillo, Simone; Kanning, Marja;  
 Koenders, Damiet Josephina Petronella  
 Cunera; Simons, Kathleen  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** DSM IP Assets B.V.  
**(11)** AU-B-2014257624  
**(21)** 2014257624 **(22)** 22.04.2014  
**(54)** Vinyl functionalized urethane resins for  
 powder coating compositions  
**(51)** Int. Cl.  
**C08G 18/67** ( 2006.01 )  
**C08G 18/32** ( 2006.01 )  
**C08G 18/42** ( 2006.01 )  
**C08G 18/73** ( 2006.01 )  
**C08G 18/80** ( 2006.01 )  
**C09D 5/03** ( 2006.01 )  
**C09D 175/14** ( 2006.01 )  
**(87)** WO2014/173861  
**(31)** 13165556.5 **(32)** 26.04.13 **(33)** EP  
**(43)** 30.10.2014  
**(44)** 02.03.2017  
**(72)** Drijfhout, Jan Pieter  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** DuCool Ltd.  
**(11)** AU-B-2010364318  
**(21)** 2010364318 **(22)** 23.11.2010  
**(54)** Air conditioning system  
**(51)** Int. Cl.  
**F24F 3/14** ( 2006.01 )  
**B01D 53/26** ( 2006.01 )  
**F24F 5/00** ( 2006.01 )  
**(87)** WO2012/071036  
**(43)** 31.05.2012  
**(44)** 02.03.2017  
**(72)** Forkosh, Dan  
**(74)** Shelston IP Pty Ltd.

**(71)** Dyson Technology Limited  
**(11)** AU-B-2016203038  
**(21)** 2016203038 **(22)** 11.05.2016  
**(54)** Separating apparatus  
**(51)** Int. Cl.  
**A47L 5/24** ( 2006.01 )  
**A47L 9/12** ( 2006.01 )  
**A47L 9/16** ( 2006.01 )  
**(43)** 26.05.2016  
**(44)** 02.03.2017  
**(62)** 2012356498  
**(72)** Peace, Michael; Thompson, Daniel;  
 Dyson, James  
**(74)** Shelston IP Pty Ltd.

**(71)** E. I. du Pont de Nemours and Com-  
 pany  
**(11)** AU-B-2010260231  
**(21)** 2010260231 **(22)** 14.06.2010  
**(54)** Improved optimized strains of Yarrowia  
 lipolytica for high eicosapentaenoic acid  
 production  
**(51)** Int. Cl.  
**C07K 14/195** ( 2006.01 )  
**(87)** WO2010/147904  
**(31)** 61/187,366 **(32)** 16.06.09 **(33)** US  
**(43)** 23.12.2010

**(44)** 02.03.2017  
**(72)** Hong, Seung-Pyo; Sharpe, Pamela L.;  
 Xue, Zhixiong; Yadav, Narendra S.;  
 Zhu, Qun  
**(74)** Houlihan<sup>2</sup> Pty Ltd

**(71)** E. I. du Pont de Nemours and Com-  
 pany  
**(11)** AU-B-2011293180  
**(21)** 2011293180 **(22)** 26.08.2011  
**(54)** Recombinant microbial host cells for  
 high eicosapentaenoic acid production  
**(51)** Int. Cl.  
**C12N 15/54** ( 2006.01 )  
**C12P 7/64** ( 2006.01 )  
**(87)** WO2012/027689  
**(31)** 61/428,277 **(32)** 30.12.10 **(33)** US  
 61/377,248 26.08.10 US  
 61/479,921 28.04.11 US  
**(43)** 01.03.2012  
**(44)** 02.03.2017  
**(72)** Hong, Seung-Pyo; Sharpe, Pamela L.;  
 Xue, Zhixiong; Yadav, Narendra S.;  
 Zhang, Hongxiang; Zhu, Qun  
**(74)** Houlihan<sup>2</sup> Pty Ltd

**(71)** E. I. du Pont de Nemours and Com-  
 pany  
**(11)** AU-B-2012348328  
**(21)** 2012348328 **(22)** 12.10.2012  
**(54)** Preparation of (phosphonyl) aromatic  
 diesters and acids  
**(51)** Int. Cl.  
**C07F 9/12** ( 2006.01 )  
**C07B 45/04** ( 2006.01 )  
**C07B 61/00** ( 2006.01 )  
**(87)** WO2013/085620  
**(31)** 13/314,664 **(32)** 08.12.11 **(33)** US  
**(43)** 13.06.2013  
**(44)** 02.03.2017  
**(72)** Drysdale, Neville Everton; Nederberg,  
 Fredrik  
**(74)** Houlihan<sup>2</sup> Pty Ltd

**(71)** E. I. du Pont de Nemours and Com-  
 pany  
**(11)** AU-B-2014202593  
**(21)** 2014202593 **(22)** 13.05.2014  
**(54)** AZEOTROPIC AND AZEO-  
 TROPE-LIKE COMPOSI-  
 TIONS OF Z-1,1,1,4,4,4-HEXA-  
 FLUORO-2-BUTENE  
**(51)** Int. Cl.  
**A62D 1/00** ( 2006.01 )  
**C07C 21/18** ( 2006.01 )  
**C08J 9/14** ( 2006.01 )  
**C09K 3/30** ( 2006.01 )  
**C09K 5/00** ( 2006.01 )  
**C09K 5/04** ( 2006.01 )  
**(43)** 05.06.2014  
**(44)** 02.03.2017  
**(62)** 2008246132  
**(72)** ROBIN, Mark L.  
**(74)** Houlihan<sup>2</sup> Pty Ltd

**(71)** eBay, Inc.  
**(11)** AU-B-2011352057

Applications Accepted - Name Index cont'd

(21) 2011352057 (22) 29.12.2011  
 (54) Methods and systems for displaying content on multiple networked devices with a simple command  
 (51) Int. Cl.  
**G06F 3/00** ( 2006.01 )  
 (87) WO2012/092506  
 (31) 61/429,097 (32) 31.12.10 (33) US  
 (43) 05.07.2012  
 (44) 02.03.2017  
 (72) Hosein, Marc Peter; Yankovich, Steve  
 (74) FPA Patent Attorneys Pty Ltd

(71) eBay Inc.  
 (11) AU-B-2014326751  
 (21) 2014326751 (22) 24.09.2014  
 (54) Social media-based recommendations  
 (51) Int. Cl.  
**G06Q 30/00** ( 2012.01 )  
 (87) WO2015/048141  
 (31) 61/881,810 (32) 24.09.13 (33) US  
 14/457,963 12.08.14 US  
 (43) 02.04.2015  
 (44) 02.03.2017  
 (72) Nygaard, Valerie; Helft, Ryan Lindsey  
 (74) FPA Patent Attorneys Pty Ltd

(71) eBay Inc.  
 (11) AU-B-2015271906  
 (21) 2015271906 (22) 17.12.2015  
 (54) Image feature data extraction and use  
 (51) Int. Cl.  
**G06K 9/52** ( 2006.01 )  
**G06T 7/00** ( 2006.01 )  
 (43) 21.01.2016  
 (44) 02.03.2017  
 (62) 2012315625  
 (72) BHARDWAJ, Anurag; DI, Wei; HAMID, Muhammad Raffay; PIRAMUTHU, Robinson; SUNDARESAN, Neelakantan; JAGADEESH, Vignesh  
 (74) FPA Patent Attorneys Pty Ltd

(71) Ecolab Inc.  
 (11) AU-B-2015249119  
 (21) 2015249119 (22) 29.10.2015  
 (54) Foaming alcohol compositions with selected dimethicone surfactants  
 (51) Int. Cl.  
**A01N 31/04** ( 2006.01 )  
**A01N 25/02** ( 2006.01 )

(43) 12.11.2015  
 (44) 02.03.2017  
 (62) 2009275235  
 (72) Wegner, Joseph R.; Littau, Cheryl A.  
 (74) Spruson & Ferguson

(71) Ecolab USA Inc.  
 (11) AU-B-2016277566  
 (21) 2016277566 (22) 20.12.2016  
 (54) Frothers for mineral flotation  
 (51) Int. Cl.  
**B03D 1/001** ( 2006.01 )  
 (43) 12.01.2017

(44) 02.03.2017  
 (62) 2014329820  
 (72) Counter, James Adrian; Kildea, John D.  
 (74) Shelston IP Pty Ltd.

(71) EIP Pharma, LLC  
 (11) AU-B-2012253615  
 (21) 2012253615 (22) 09.05.2012  
 (54) Compositions and methods for treating Alzheimer's disease  
 (51) Int. Cl.  
**C07D 487/02** ( 2006.01 )  
**A01N 43/90** ( 2006.01 )  
**A61K 31/519** ( 2006.01 )  
 (87) WO2012/154814  
 (31) 61/483,919 (32) 09.05.11 (33) US  
 (43) 15.11.2012  
 (44) 02.03.2017  
 (72) Alam, John Jahangir  
 (74) Davies Collison Cave Pty Ltd

(71) Elbit Systems Land & C4I Ltd.  
 (11) AU-B-2015265416  
 (21) 2015265416 (22) 28.05.2015  
 (54) Method and system for image georegistration  
 (51) Int. Cl.  
**G06T 1/00** ( 2006.01 )  
 (87) WO2015/181827  
 (31) 232853 (32) 28.05.14 (33) IL  
 (43) 03.12.2015  
 (44) 02.03.2017  
 (72) Goldman, Benny; Haham, Eli  
 (74) Griffith Hack

(71) Electrolux Home Products Corporation N.V.  
 (11) AU-B-2012265068  
 (21) 2012265068 (22) 02.05.2012  
 (54) Rotary-drum laundry dryer  
 (51) Int. Cl.  
**D06F 58/24** ( 2006.01 )  
**D06F 58/26** ( 2006.01 )  
 (87) WO2012/163615  
 (31) 11167970.0 (32) 27.05.11 (33) EP  
 (43) 06.12.2012  
 (44) 02.03.2017  
 (72) Pillot, Sergio; Santarossa, Marco  
 (74) Halfords IP

(71) Electrolux Home Products Corporation N.V.  
 (11) AU-B-2012289035  
 (21) 2012289035 (22) 18.07.2012  
 (54) Basement arrangement in heat pump laundry treatment apparatus  
 (51) Int. Cl.  
**D06F 58/20** ( 2006.01 )  
 (87) WO2013/014045  
 (31) 11174986.7 (32) 22.07.11 (33) EP  
 (43) 31.01.2013  
 (44) 02.03.2017  
 (72) Pillot, Sergio; Santarossa, Marco  
 (74) Halfords IP

(71) Electrolux Home Products Corporation N.V.  
 (11) AU-B-2012314534  
 (21) 2012314534 (22) 26.09.2012  
 (54) Laundry treatment apparatus with heat pump  
 (51) Int. Cl.  
**D06F 58/20** ( 2006.01 )  
**D06F 58/24** ( 2006.01 )  
 (87) WO2013/045477  
 (31) 11182775.4 (32) 26.09.11 (33) EP  
 (43) 04.04.2013  
 (44) 02.03.2017  
 (72) Bison, Alberto; Cavarretta, Francesco; Vignocchi, Massimiliano  
 (74) Halfords IP

(71) Electrolux Home Products Pty Limited  
 (11) AU-B-2011334605  
 (21) 2011334605 (22) 24.11.2011  
 (54) Liquid and or ice dispensing system  
 (51) Int. Cl.  
**B67D 3/00** ( 2006.01 )  
**F25D 23/04** ( 2006.01 )  
 (87) WO2012/068625  
 (31) 2010905201 (32) 24.11.10 (33) AU  
 (43) 31.05.2012  
 (44) 02.03.2017  
 (72) Clancy, Tim; Craig, Lyndon; Paliwal, Vijay; Muthusamy, Nagarajan  
 (74) Halfords IP

(71) Electrophoretics Limited  
 (11) AU-B-2011343039  
 (21) 2011343039 (22) 14.12.2011  
 (54) Casein kinase 1delta (CK1delta) inhibitors  
 (51) Int. Cl.  
**A61K 31/00** ( 2006.01 )  
**A61K 31/437** ( 2006.01 )  
**A61K 31/4439** ( 2006.01 )  
**A61K 31/506** ( 2006.01 )  
**A61P 25/28** ( 2006.01 )  
 (87) WO2012/080727  
 (31) 1021161.3 (32) 14.12.10 (33) GB  
 1109162.6 01.06.11 GB  
 (43) 21.06.2012  
 (44) 02.03.2017  
 (72) Sheridan, Joseph M.; Heal, Jonathan R.; Hamilton, William D.O.; Pike, Ian  
 (74) FB Rice

(71) Emerson Process Management Regulator Technologies, Inc.  
 (11) AU-B-2011258681  
 (21) 2011258681 (22) 17.05.2011  
 (54) Methods and apparatus for removing fluid from valves  
 (51) Int. Cl.  
**F16K 27/02** ( 2006.01 )  
 (87) WO2011/149719  
 (31) 12/786,119 (32) 24.05.10 (33) US  
 (43) 01.12.2011  
 (44) 02.03.2017  
 (72) Decker, Trent  
 (74) Shelston IP Pty Ltd.

Applications Accepted - Name Index cont'd

- (71) Ethicon, Inc.  
 (11) AU-B-2014249894  
 (21) 2014249894 (22) 27.02.2014  
 (54) Method of coating surgical needles  
 (51) Int. Cl.  
*A61L 31/10* ( 2006.01 )  
*A61B 17/06* ( 2006.01 )  
*C09D 183/04* ( 2006.01 )  
 (87) WO2014/163928  
 (31) 13/800,181 (32) 13.03.13 (33) US  
 (43) 09.10.2014  
 (44) 02.03.2017  
 (72) Cichocki Jr., Frank R.; Ou, Duan Li; Blasic, Brian  
 (74) Fisher Adams Kelly Callinans
- 
- (71) ETH Zurich; Universitat Zurich; Meyer, S.  
 (11) AU-B-2012237286  
 (21) 2012237286 (22) 30.03.2012  
 (54) A prognostic and therapeutic signature for malignant melanoma  
 (51) Int. Cl.  
*G01N 33/574* ( 2006.01 )  
 (87) WO2012/131052  
 (31) 11002747.1 (32) 01.04.11 (33) EP  
 (43) 04.10.2012  
 (44) 02.03.2017  
 (72) Meyer, Stefanie; Bosserhoff, Anja; Wild, Peter; Fuchs, Thomas  
 (74) Shelston IP Pty Ltd.
- 
- (71) Exponential Technologies, Inc.  
 (11) AU-B-2012357567  
 (21) 2012357567 (22) 19.12.2012  
 (54) Positive displacement expander  
 (51) Int. Cl.  
*F01C 19/00* ( 2006.01 )  
*F01C 3/08* ( 2006.01 )  
*F01C 13/00* ( 2006.01 )  
*F01C 21/08* ( 2006.01 )  
 (87) WO2013/091098  
 (31) 61/577,576 (32) 19.12.11 (33) US  
 (43) 27.06.2013  
 (44) 02.03.2017  
 (72) Patterson, Curtis; Juan, Alejandro; Gottfried, Kristjan; Farrell, Erik  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) ExxonMobil Upstream Research Company  
 (11) AU-B-2013338553  
 (21) 2013338553 (22) 30.08.2013  
 (54) Analyzing seismic data  
 (51) Int. Cl.  
*G01V 1/28* ( 2006.01 )  
 (87) WO2014/070296  
 (31) 61/721,846 (32) 02.11.12 (33) US  
 (43) 08.05.2014  
 (44) 02.03.2017  
 (72) Imhof, Matthias; Dimitrov, Pavel; Gibson, Laurie D.  
 (74) Watermark Intellectual Property Pty Ltd
- 
- (71) Facebook, Inc.  
 (11) AU-B-2012225886  
 (21) 2012225886 (22) 24.02.2012
- 
- (71) Facebook, Inc.  
 (11) AU-B-2012295532  
 (21) 2012295532 (22) 23.07.2012  
 (54) Zero-click photo upload  
 (51) Int. Cl.  
*H04W 28/14* ( 2009.01 )  
*H04W 4/00* ( 2009.01 )  
 (87) WO2013/025313  
 (31) 13/209,214 (32) 12.08.11 (33) US  
 (43) 21.02.2013  
 (44) 02.03.2017  
 (72) Tseng, Erick  
 (74) Cotters Patent & Trade Mark Attorneys
- 
- (71) Facebook, Inc.  
 (11) AU-B-2013352429  
 (21) 2013352429 (22) 25.11.2013  
 (54) Querying features based on user actions in online systems  
 (51) Int. Cl.  
*G06F 17/30* ( 2006.01 )  
 (87) WO2014/085341  
 (31) 13/690,225 (32) 30.11.12 (33) US  
 (43) 05.06.2014  
 (44) 02.03.2017  
 (72) Stout, Ryan Allen; Hua, Ming; Yan, Hong  
 (74) Cotters Patent & Trade Mark Attorneys
- 
- (71) Facebook, Inc.  
 (11) AU-B-2014203777  
 (21) 2014203777 (22) 10.07.2014  
 (54) Selective content accessibility in a social network  
 (51) Int. Cl.  
*G06Q 99/00* ( 2006.01 )  
 (43) 31.07.2014  
 (44) 02.03.2017  
 (62) 2010260346  
 (72) Pearlman, Leah; Menghrajani, Alok; Slee, Mark  
 (74) Spruson & Ferguson
- 
- (71) Facebook, Inc.  
 (11) AU-B-2014248292  
 (21) 2014248292 (22) 01.04.2014  
 (54) Interactive elements in user interface  
 (51) Int. Cl.  
*G06F 3/048* ( 2006.01 )  
 (87) WO2014/165511  
 (31) 61/807,432 (32) 02.04.13 (33) US  
 13/959,673 05.08.13 US  
 (43) 09.10.2014
- 
- (71) Facebook, Inc.  
 (11) AU-B-2015234292  
 (21) 2015234292 (22) 29.09.2015  
 (54) Contextual device locking/unlocking  
 (51) Int. Cl.  
*G06F 21/30* ( 2013.01 )  
 (43) 22.10.2015  
 (44) 02.03.2017  
 (62) 2013334723  
 (72) MATUS, Jonathan Arie  
 (74) Cotters Patent & Trade Mark Attorneys
- 
- (71) Facebook, Inc.  
 (11) AU-B-2016244209  
 (21) 2016244209 (22) 11.10.2016  
 (54) Search query interactions on online social networks  
 (51) Int. Cl.  
*G06F 17/30* ( 2006.01 )  
 (31) 14/983,245 (32) 29.12.15 (33) US  
 (43) 03.11.2016  
 (44) 02.03.2017  
 (62) 2014259934  
 (72) RAINA, Rajat; HONG, Kihyuk; SANKAR, Sriram; VIROCHSIRI, Kittipat  
 (74) Cotters Patent & Trade Mark Attorneys
- 
- (71) FCT Ingenieurkeramik GmbH  
 (11) AU-B-2012265272  
 (21) 2012265272 (22) 29.05.2012  
 (54) Wear protection device  
 (51) Int. Cl.  
*B65G 11/16* ( 2006.01 )  
 (87) WO2012/163328  
 (31) 20 2011 101 639.4 (32) 01.06.11 (33) DE  
 (43) 06.12.2012  
 (44) 02.03.2017  
 (72) Berroth, Karl; Vorsatz, Thomas  
 (74) PIPERS
- 
- (71) Fenwal, Inc.  
 (11) AU-B-2013313352  
 (21) 2013313352 (22) 14.03.2013  
 (54) Interface detector for blood processing system  
 (51) Int. Cl.  
*A61M 1/36* ( 2006.01 )  
*G01N 21/59* ( 2006.01 )  
 (87) WO2014/039091  
 (31) 61/696,343 (32) 04.09.12 (33) US  
 (43) 13.03.2014  
 (44) 02.03.2017  
 (72) Koudelka, Peter David; Eckman, Ryan Eliot; Lindmark, Eric Karl; Koudelka, Lubomir; Ulmes, James Joseph; Katz, Steven R.; Cork, William H.  
 (74) Fisher Adams Kelly Callinans
- 
- (71) Firmenich SA  
 (11) AU-B-2015201051  
 (21) 2015201051 (22) 02.03.2015  
 (54) Method for producing beta-santalene



Applications Accepted - Name Index cont'd

- (51) Int. Cl.  
**C12P 5/00** ( 2006.01 )
- (43) 19.03.2015  
(44) 02.03.2017  
(62) 2009325879  
(72) Schalk, Michel  
(74) Spruson & Ferguson
- 
- (71) Fisher Controls International LLC  
(11) AU-B-2013290245  
(21) 2013290245 (22) 10.07.2013  
(54) Actuator apparatus having internal passageways
- (51) Int. Cl.  
**F16K 27/08** ( 2006.01 )  
**F16K 31/126** ( 2006.01 )
- (87) WO2014/011721  
(31) 13/547,761 (32) 12.07.12 (33) US  
(43) 16.01.2014  
(44) 02.03.2017  
(72) McCarty, Michael W.  
(74) Spruson & Ferguson
- 
- (71) Five3 Genomics, LLC  
(11) AU-B-2015261708  
(21) 2015261708 (22) 30.11.2015  
(54) Distributed system providing dynamic indexing and visualization of genomic data
- (51) Int. Cl.  
**G06F 7/06** ( 2006.01 )
- (43) 24.12.2015  
(44) 02.03.2017  
(62) 2012347547  
(72) Vaske, Charles Joseph; Sanborn, John Zachary; Benz, Stephen  
(74) Shelston IP Pty Ltd.
- 
- (71) Five Prime Therapeutics, Inc.  
(11) AU-B-2015264860  
(21) 2015264860 (22) 03.12.2015  
(54) Method of treating conditions with antibodies that bind colony stimulating factor 1 receptor (CSF1R)
- (51) Int. Cl.  
**A61K 39/395** ( 2006.01 )  
**A61P 19/02** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
**A61P 37/06** ( 2006.01 )
- (43) 24.12.2015  
(44) 02.03.2017  
(62) 2012374617  
(72) Wong, Brian; Masteller, Emma; Wong, Justin; Lin, Haishan  
(74) Griffith Hack
- 
- (71) Fluid Handling LLC  
(11) AU-B-2014278285  
(21) 2014278285 (22) 11.06.2014  
(54) Combination isolation valve and check valve with integral flow rate, pressure, and/or temperature measurement
- (51) Int. Cl.  
**F16K 49/00** ( 2006.01 )
- (87) WO2014/201081  
(31) 61/833,638 (32) 11.06.13 (33) US  
(43) 18.12.2014

- (44) 02.03.2017  
(72) Rosca, Florin; Huse, Glenn E.; Evans, Stanley P.  
(74) Shelston IP Pty Ltd.
- 
- (71) ForSight Vision4, Inc.  
(11) AU-B-2016200097  
(21) 2016200097 (22) 07.01.2016  
(54) INJECTOR APPARATUS AND METHOD FOR DRUG DELIVERY
- (51) Int. Cl.  
**A61M 5/142** ( 2006.01 )  
**A61M 39/02** ( 2006.01 )
- (43) 04.02.2016  
(44) 02.03.2017  
(62) 2014203235  
(72) De Juan, Eugene; Alster, Yair; Farinas, Kathleen Cogan; MacFarlane, K. Angela; Reich, Cary J.; Campbell, Randolph E.; Doud, Darren; Erickson, Signe; Barrett, Mike; Batten, David; Skiller, Christina; Stine, Greg  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Forticode Limited  
(11) AU-B-2012328082  
(21) 2012328082 (22) 20.04.2012  
(54) Abstracted and randomized one-time passwords for transactional authentication
- (51) Int. Cl.  
**H04L 9/32** ( 2006.01 )
- (87) WO2013/061171  
(43) 02.05.2013  
(44) 02.03.2017  
(72) Smales, Antony  
(74) Watermark Intellectual Property Pty Ltd
- 
- (71) FPIInnovations  
(11) AU-B-2013344245  
(21) 2013344245 (22) 07.11.2013  
(54) Dry cellulose filaments and the method of making the same
- (51) Int. Cl.  
**D01F 2/00** ( 2006.01 )  
**C08J 5/18** ( 2006.01 )  
**C08L 1/02** ( 2006.01 )  
**D21H 17/25** ( 2006.01 )  
**D21H 21/18** ( 2006.01 )
- (87) WO2014/071523  
(31) 61/723,517 (32) 07.11.12 (33) US  
(43) 15.05.2014  
(44) 02.03.2017  
(72) Dorris, Gilles Marcel; Ben, Yuxia; Hu, Thomas-Qiuxiong; Neault, Patrick  
(74) Davies Collison Cave Pty Ltd
- 
- (71) Franc Gardiner Spolka Z Ograniczona  
(11) AU-B-2016204778  
(21) 2016204778 (22) 11.07.2016  
(54) Mechanism blocking the rotation of roller blinds winding roller with a spring drive, specially window blinds
- (51) Int. Cl.  
**E06B 9/90** ( 2006.01 )
- (43) 28.07.2016

- (44) 02.03.2017  
(62) 2009345864  
(72) Wolek, Jerzy  
(74) Spruson & Ferguson
- 
- (71) Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.  
(11) AU-B-2013326526  
(21) 2013326526 (22) 02.10.2013  
(54) Encoder, decoder and methods for signal-dependent zoom-transform in spatial audio object coding
- (51) Int. Cl.  
**G10L 19/008** ( 2013.01 )  
**G10L 19/02** ( 2006.01 )  
**G10L 19/025** ( 2013.01 )  
**G10L 19/20** ( 2013.01 )
- (87) WO2014/053547  
(31) 61/710,133 (32) 05.10.12 (33) US  
13167487.1 13.05.13 EP  
(43) 10.04.2014  
(44) 02.03.2017  
(72) Disch, Sascha; Paulus, Jouni; Edler, Bernd; Hellmuth, Oliver; Herre, Juer-gen; Kastner, Thorsten  
(74) Griffith Hack
- 
- (71) Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.  
(11) AU-B-2013366552  
(21) 2013366552 (22) 19.12.2013  
(54) Comfort noise addition for modeling background noise at low bit-rates
- (51) Int. Cl.  
**G10L 19/012** ( 2013.01 )  
**G10L 19/00** ( 2006.01 )
- (87) WO2014/096280  
(31) 61/740,883 (32) 21.12.12 (33) US  
(43) 26.06.2014  
(44) 02.03.2017  
(72) Fuchs, Guillaume; Lombard, Anthony; Ravelli, Emmanuel; Doehla, Stefan; Lecomte, Jeremie; Dietz, Martin  
(74) Griffith Hack
- 
- (71) Frito-Lay North America, Inc.  
(11) AU-B-2013337296  
(21) 2013337296 (22) 05.11.2013  
(54) Barrier paper packaging and process for its production
- (51) Int. Cl.  
**B32B 37/02** ( 2006.01 )
- (87) WO2014/071377  
(31) 13/669,120 (32) 05.11.12 (33) US  
(43) 08.05.2014  
(44) 02.03.2017  
(72) Cham, Pak Meng; Fayne, Todd; Laverdure, Kenneth Scott; Palta, Deepali  
(74) Allens Patent & Trade Mark Attorneys
- 
- (71) Fujitsu Limited  
(11) AU-B-2013399353  
(21) 2013399353 (22) 30.08.2013  
(54) Data compression device, method, and program
- (51) Int. Cl.

Applications Accepted - Name Index cont'd

**H03M 7/40** ( 2006.01 )  
**(87)** WO2015/029224  
**(43)** 05.03.2015  
**(44)** 02.03.2017  
**(72)** Itani, Noriko; Maruyama, Takumi; Kan, Ryuji; Itou, Shigeki; Nakano, Yasuhiko  
**(74)** Spruson & Ferguson

**(71)** Fujiwara, Y.; Mercury Asset Management Co., Ltd.  
**(11)** AU-B-2014362497  
**(21)** 2014362497 **(22)** 08.12.2014  
**(54)** Articular cartilage imaging composition  
**(51)** Int. Cl.  
**A61K 49/00** ( 2006.01 )  
**(87)** WO2015/087839  
**(31)** 2013-257892 **(32)** 13.12.13 **(33)** JP  
**(43)** 18.06.2015  
**(44)** 02.03.2017  
**(72)** Mizuno, Shuichi; Kawaguchi, Nobuaki; Tsuchiya, Akihiro; Manome, Yoshinobu  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Fuji Xerox Co., Ltd.  
**(11)** AU-B-2013374725  
**(21)** 2013374725 **(22)** 18.07.2013  
**(54)** Display control apparatus and program  
**(51)** Int. Cl.  
**G06F 3/048** ( 2006.01 )  
**G06F 3/14** ( 2006.01 )  
**G09G 5/00** ( 2006.01 )  
**G09G 5/14** ( 2006.01 )  
**(87)** WO2014/112143  
**(31)** 2013-008686 **(32)** 21.01.13 **(33)** JP  
**(43)** 24.07.2014  
**(44)** 02.03.2017  
**(72)** Hayashi, Eisaku; Sayuda, Hiroyuki; Tsumi, Daisuke; Onishi, Takeshi  
**(74)** Shelston IP Pty Ltd.

**(71)** Fuji Xerox Co., Ltd.  
**(11)** AU-B-2015203099  
**(21)** 2015203099 **(22)** 10.06.2015  
**(54)** Bandwidth prediction apparatus, bandwidth prediction system, bandwidth prediction program, bandwidth prediction method and recording medium  
**(51)** Int. Cl.  
**H04L 21/00** ( 2006.01 )  
**(31)** 2014-229997 **(32)** 12.11.14 **(33)** JP  
**(43)** 26.05.2016  
**(44)** 02.03.2017  
**(72)** Thapliya, Roshan; Wang, Guanfeng  
**(74)** Shelston IP Pty Ltd.

**(71)** Fuji Xerox Co., Ltd.  
**(11)** AU-B-2015230709  
**(21)** 2015230709 **(22)** 22.09.2015  
**(54)** Sheet covering device and image forming apparatus  
**(51)** Int. Cl.  
**B65H 9/06** ( 2006.01 )  
**B41L 21/02** ( 2006.01 )  
**B65H 3/06** ( 2006.01 )  
**B65H 5/02** ( 2006.01 )  
**B65H 5/36** ( 2006.01 )  
**B65H 7/00** ( 2006.01 )

**(31)** 2015-066311 **(32)** 27.03.15 **(33)** JP  
 2015-067138 27.03.15 JP  
**(43)** 13.10.2016  
**(44)** 02.03.2017  
**(72)** Tanaka, Toshitaka; Watanabe, Kiyoshi; Hagihara, Junji; Yamashita, Tatsuya; Chino, Yuta  
**(74)** Shelston IP Pty Ltd.

**(71)** Gates Corporation  
**(11)** AU-B-2014337394  
**(21)** 2014337394 **(22)** 09.01.2014  
**(54)** CVT drive clutch  
**(51)** Int. Cl.  
**F16H 55/56** ( 2006.01 )  
**(87)** WO2015/057253  
**(31)** 14/056,444 **(32)** 17.10.13 **(33)** US  
**(43)** 23.04.2015  
**(44)** 02.03.2017  
**(72)** Yuan, Jing; Karpik, Gerard; Singh, Kanchan Kumar  
**(74)** Phillips Ormonde Fitzpatrick

**GC Corporation see Honda Electronics Co., Ltd.**  
**(21)** 2013268740

**(71)** Genentech, Inc.  
**(11)** AU-B-2013262521  
**(21)** 2013262521 **(22)** 17.05.2013  
**(54)** Process of making hydroxylated cyclopentapyrimidine compounds and salts thereof  
**(51)** Int. Cl.  
**C12P 17/16** ( 2006.01 )  
**C07D 403/04** ( 2006.01 )  
**(87)** WO2013/173784  
**(31)** 61/648,535 **(32)** 17.05.12 **(33)** US  
**(43)** 21.11.2013  
**(44)** 02.03.2017  
**(72)** Babu, Srinivasan; Gosselin, Francis; Ran, Yingqing; Remarchuk, Travis; Savage, Scott J.; Stults, Jeffrey; Yajima, Herbert  
**(74)** Pizzeyes Patent and Trade Mark Attorneys Pty Ltd

**(71)** Generac Power Systems, Inc.  
**(11)** AU-B-2013249353  
**(21)** 2013249353 **(22)** 17.04.2013  
**(54)** Load shed control module for use with electrical generator  
**(51)** Int. Cl.  
**H02J 9/06** ( 2006.01 )  
**(87)** WO2013/158755  
**(31)** 13/448,743 **(32)** 17.04.12 **(33)** US  
**(43)** 24.10.2013  
**(44)** 02.03.2017  
**(72)** Wedel, Francis X.; Thomas, Jacob J.; Wilcox, Steven J.; Wischstadt, Greg; Forte, Carmine  
**(74)** Cotters Patent & Trade Mark Attorneys

**(71)** General Electric Company  
**(11)** AU-B-2012202932  
**(21)** 2012202932 **(22)** 18.05.2012

**(54)** Drain apparatus  
**(51)** Int. Cl.  
**F16L 55/07** ( 2006.01 )  
**(31)** 13/113,013 **(32)** 20.05.11 **(33)** US  
**(43)** 06.12.2012  
**(44)** 02.03.2017  
**(72)** Chen, Lien-yan; Storey, James Michael; Gauthier, Robert Henri  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** General Electric Company  
**(11)** AU-B-2012203484  
**(21)** 2012203484 **(22)** 14.06.2012  
**(54)** Conveying apparatus, systems and method  
**(51)** Int. Cl.  
**B65G 53/34** ( 2006.01 )  
**B65G 53/04** ( 2006.01 )  
**B65G 53/40** ( 2006.01 )  
**B65G 53/42** ( 2006.01 )  
**(31)** 201110158617.2 **(32)** 14.06.11 **(33)** CN  
**(43)** 10.01.2013  
**(44)** 02.03.2017  
**(72)** Hu, Lishun; Chen, Wei  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** General Electric Company  
**(11)** AU-B-2012364670  
**(21)** 2012364670 **(22)** 20.12.2012  
**(54)** Formaldehyde-free lignin-amine coagulants  
**(51)** Int. Cl.  
**C02F 1/52** ( 2006.01 )  
**C08H 7/00** ( 2011.01 )  
**(87)** WO2013/106186  
**(31)** 13/350,049 **(32)** 13.01.12 **(33)** US  
**(43)** 18.07.2013  
**(44)** 02.03.2017  
**(72)** Dong, Hongchen; Peng, Wenqing; Lewis, Larry Neil  
**(74)** Davies Collison Cave Pty Ltd

**(71)** General Electric Company  
**(11)** AU-B-2013221903  
**(21)** 2013221903 **(22)** 26.08.2013  
**(54)** METHOD AND SYSTEM FOR MOTOR THERMAL PROTECTION  
**(51)** Int. Cl.  
**B60L 3/06** ( 2006.01 )  
**(31)** 13/605,952 **(32)** 06.09.12 **(33)** US  
**(43)** 20.03.2014  
**(44)** 02.03.2017  
**(72)** Schulz, Roy David; Daigle, Jeffrey; Gupta, Sudhir  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** General Electric Company  
**(11)** AU-B-2013248201  
**(21)** 2013248201 **(22)** 24.10.2013  
**(54)** SYSTEM AND METHOD FOR MONITORING A SUBSEA WELL  
**(51)** Int. Cl.  
**E21B 47/001** ( 2012.01 )  
**(31)** 13/664,482 **(32)** 31.10.12 **(33)** US  
**(43)** 15.05.2014

Applications Accepted - Name Index cont'd

(44) 02.03.2017  
 (72) Sipila, Pekka Tapani; Ellson, Nicholas Josep; Buttle, David John; Mahalingam, Sakethraman; Mccarthy, John Charles  
 (74) Phillips Ormonde Fitzpatrick

(71) General Electric Company  
 (11) AU-B-2013273664  
 (21) 2013273664 (22) 18.12.2013  
 (54) SYSTEM AND METHOD FOR MONITORING TUBULAR COMPONENTS OF A SUBSEA STRUCTURE  
 (51) Int. Cl.  
**E21B 47/007** ( 2012.01 )  
 (31) 13/726,667 (32) 26.12.12 (33) US  
 (43) 10.07.2014  
 (44) 02.03.2017  
 (72) Sipila, Pekka Tapani; Ellson, Nicholas Josep; Baller, Marko Klaus; Vyas, Parag  
 (74) Phillips Ormonde Fitzpatrick

(71) Genius GmbH  
 (11) AU-B-2013369425  
 (21) 2013369425 (22) 20.12.2013  
 (54) FOOD COMMINATION DEVICE  
 (51) Int. Cl.  
**B26D 3/18** ( 2006.01 )  
**B26D 3/26** ( 2006.01 )  
**A47J 43/25** ( 2006.01 )  
**B26D 1/30** ( 2006.01 )  
**B26D 7/06** ( 2006.01 )  
**B26D 7/18** ( 2006.01 )  
**B26D 9/00** ( 2006.01 )  
 (87) WO2014/102211  
 (31) 10 2012 224 520.0 (32) 28.12.12 (33) DE  
 (43) 03.07.2014  
 (44) 02.03.2017  
 (72) Repac, Cedomir  
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

(71) Glen Raven, Inc.  
 (11) AU-B-2016213765  
 (21) 2016213765 (22) 10.08.2016  
 (54) Outdoor Fabric  
 (51) Int. Cl.  
**D04B 1/00** ( 2006.01 )  
 (31) 14/831,432 (32) 20.08.15 (33) US  
 (43) 02.03.2017  
 (44) 02.03.2017  
 (72) Bagwell, Ricky Benjamin; Lynn, Samuel J.  
 (74) FPA Patent Attorneys Pty Ltd

(71) Global Bioenergies; Scientist of Fortune S.A.  
 (11) AU-B-2013244969  
 (21) 2013244969 (22) 04.04.2013  
 (54) Method for the enzymatic production of isoprenol using mevalonate as a substrate  
 (51) Int. Cl.  
**C12P 7/04** ( 2006.01 )  
**C12N 1/00** ( 2006.01 )  
**C12N 9/88** ( 2006.01 )

**C12P 5/00** ( 2006.01 )  
 (87) WO2013/150100  
 (31) 12163330.9 (32) 05.04.12 (33) EP  
 (43) 10.10.2013  
 (44) 02.03.2017  
 (72) Delcourt, Marc; Anissimova, Maria; Marliere, Philippe  
 (74) FPA Patent Attorneys Pty Ltd

(71) GlobeTouch, Inc.  
 (11) AU-B-2012296575  
 (21) 2012296575 (22) 15.08.2012  
 (54) Method and system for providing cloud subscriber identity module (SIM)  
 (51) Int. Cl.  
**G06F 15/16** ( 2006.01 )  
 (87) WO2013/025806  
 (31) 61/523,731 (32) 15.08.11 (33) US  
 (43) 21.02.2013  
 (44) 02.03.2017  
 (72) Jiang, John Yue Jun  
 (74) Phillips Ormonde Fitzpatrick

(71) GOJO Industries, Inc.  
 (11) AU-B-2013280697  
 (21) 2013280697 (22) 24.06.2013  
 (54) Grit and foam dispenser  
 (51) Int. Cl.  
**A47K 5/14** ( 2006.01 )  
 (87) WO2014/004340  
 (31) 13/800,680 (32) 13.03.13 (33) US  
 61/664,365 26.06.12 US  
 (43) 03.01.2014  
 (44) 02.03.2017  
 (72) Buell, Shelby Jay; Richards, Chin P.; Corney, Richard E.; Khamphilanpanyo, Touby  
 (74) Collison & Co

**Golgi Pty Ltd see Amygdala Pty Ltd**  
 (21) 2014277815

(71) Google Inc.  
 (11) AU-B-2012294704  
 (21) 2012294704 (22) 01.08.2012  
 (54) Filtering social search results  
 (51) Int. Cl.  
**G06F 7/00** ( 2006.01 )  
 (87) WO2013/022674  
 (31) 13/204,155 (32) 05.08.11 (33) US  
 (43) 14.02.2013  
 (44) 02.03.2017  
 (72) Kulick, Matthew E.; Burse, Adam D.; Heymans, Maureen  
 (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd

(71) Google Inc.  
 (11) AU-B-2016277680  
 (21) 2016277680 (22) 22.12.2016  
 (54) DATA DELIVERY  
 (51) Int. Cl.  
**G06F 15/16** ( 2006.01 )  
 (43) 19.01.2017

(44) 02.03.2017  
 (62) 2011323569  
 (72) Savage, Jesse; Kuhn, Brian N.; Wogulis, James L.  
 (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd

(71) Graphic Packaging International, Inc.  
 (11) AU-B-2013240349  
 (21) 2013240349 (22) 14.03.2013  
 (54) Composite package  
 (51) Int. Cl.  
**B65D 6/00** ( 2006.01 )  
**B32B 27/10** ( 2006.01 )  
**B65D 5/20** ( 2006.01 )  
**B65D 25/00** ( 2006.01 )  
**C08L 101/16** ( 2006.01 )  
 (87) WO2013/148237  
 (31) 61/617,798 (32) 30.03.12 (33) US  
 (43) 03.10.2013  
 (44) 02.03.2017  
 (72) Bohrer, Timothy H.  
 (74) Phillips Ormonde Fitzpatrick

(71) Graphic Packaging International, Inc.  
 (11) AU-B-2013290757  
 (21) 2013290757 (22) 15.03.2013  
 (54) Carton with article protection insert  
 (51) Int. Cl.  
**B65D 71/16** ( 2006.01 )  
**B65D 5/50** ( 2006.01 )  
**B65D 5/54** ( 2006.01 )  
 (87) WO2014/014513  
 (31) 61/741,315 (32) 17.07.12 (33) US  
 (43) 23.01.2014  
 (44) 02.03.2017  
 (72) Alexander, O'Neal; Spivey, Raymond R.; Baldino, Mark; Gonzalez, Ana; Holley, John Murdick  
 (74) Phillips Ormonde Fitzpatrick

(71) GRASSLANZ TECHNOLOGY LIMITED  
 (11) AU-B-2015213375  
 (21) 2015213375 (22) 14.08.2015  
 (54) PESTICIDAL PLANT EXTRACT CONTAINING LOLINE DERIVATIVES  
 (51) Int. Cl.  
**A01N 43/90** ( 2006.01 )  
**A01N 63/04** ( 2006.01 )  
 (43) 03.09.2015  
 (44) 02.03.2017  
 (62) 2013202298  
 (72) PENNELL, Christopher Gerald Lee  
 (74) AJ PARK

(71) GREEN, J.  
 (11) AU-B-2014204530  
 (21) 2014204530 (22) 21.07.2014  
 (54) Fuel mixture system and assembly  
 (51) Int. Cl.  
**F02D 19/08** ( 2006.01 )  
**F02D 41/02** ( 2006.01 )  
**F02D 45/00** ( 2006.01 )  
 (31) 14/175,325 (32) 07.02.14 (33) US  
 13/948,514 23.07.13 US  
 14/175,231 07.02.14 US  
 13/947,410 22.07.13 US

Applications Accepted - Name Index cont'd

(43) 05.02.2015  
 (44) 02.03.2017  
 (72) GREEN, Jason  
 (74) Griffith Hack

---

(71) GRG Banking Equipment Co.,Ltd.  
 (11) AU-B-2013344144  
 (21) 2013344144 (22) 03.07.2013  
 (54) Paper medium stacking device  
 (51) Int. Cl.  
*G07D 13/00* ( 2006.01 )  
 (87) WO2014/071744  
 (31) 201210447728.X (32) 09.11.12 (33) CN  
 (43) 15.05.2014  
 (44) 02.03.2017  
 (72) Wu, Hongjun; Huang, Shaohai  
 (74) Davies Collison Cave Pty Ltd

---

(71) GRG Banking Equipment Co., Ltd.  
 (11) AU-B-2014389086  
 (21) 2014389086 (22) 24.11.2014  
 (54) Telephone wire withdrawing device  
 (51) Int. Cl.  
*B65H 75/48* ( 2006.01 )  
 (87) WO2015/149529  
 (31) 201410132031.2 (32) 02.04.14 (33) CN  
 (43) 08.10.2015  
 (44) 02.03.2017  
 (72) Ding, Yingfeng; Huang, Hexiang;  
 Wu, Changhai; Shi, Guocheng; Long,  
 Guanfu  
 (74) Griffith Hack

---

(71) Grunenthal GmbH  
 (11) AU-B-2012289764  
 (21) 2012289764 (22) 27.07.2012  
 (54) Tamper-resistant tablet providing immediate drug release  
 (51) Int. Cl.  
*A61K 9/20* ( 2006.01 )  
*A61K 31/00* ( 2006.01 )  
 (87) WO2013/017234  
 (31) 11 006 254.4 (32) 29.07.11 (33) EP  
 (43) 07.02.2013  
 (44) 02.03.2017  
 (72) Schwier, Sebastian; Haupts, Marcel;  
 Barnscheid, Lutz; Patz, Jana  
 (74) Spruson & Ferguson

---

(71) GTx, Inc.; University of Tennessee Research Foundation  
 (11) AU-B-2015227531  
 (21) 2015227531 (22) 18.09.2015  
 (54) COMPOUNDS FOR TREATMENT OF CANCER  
 (51) Int. Cl.  
*C07D 417/04* ( 2006.01 )  
*A01N 43/78* ( 2006.01 )  
*A61K 31/425* ( 2006.01 )  
 (43) 08.10.2015  
 (44) 02.03.2017  
 (62) 2010347233  
 (72) Dalton, James T.; Miller, Duane D.;  
 Ahn, Sunjoo; Chen, Jianjun; Duke,  
 Charles; Li, Chien-ming; Li, Wei; Wang,  
 Zhao; Lu, Yan  
 (74) Watermark Intellectual Property Pty Ltd

(71) Haag-Streit Medtech AG  
 (11) AU-B-2012272505  
 (21) 2012272505 (22) 22.06.2012  
 (54) Light-sensitive chimeric GPCR protein  
 (51) Int. Cl.  
*C07K 14/72* ( 2006.01 )  
 (87) WO2012/174674  
 (31) 61/500,863 (32) 24.06.11 (33) US  
 (43) 27.12.2012  
 (44) 02.03.2017  
 (72) Van Wyk, Michiel; Kleinlogel, Sonja  
 (74) Griffith Hack

---

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2013378823  
 (21) 2013378823 (22) 20.02.2013  
 (54) Optical design techniques for environmentally resilient optical computing devices  
 (51) Int. Cl.  
*G06F 17/50* ( 2006.01 )  
*G06F 19/00* ( 2006.01 )  
 (87) WO2014/130025  
 (43) 28.08.2014  
 (44) 02.03.2017  
 (72) Simcock, Michael Neil; Perkins, David L.  
 (74) Phillips Ormonde Fitzpatrick

---

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2013399065  
 (21) 2013399065 (22) 30.08.2013  
 (54) Optimized rotation of a drill string during a sliding mode of directional drilling  
 (51) Int. Cl.  
*E21B 19/22* ( 2006.01 )  
*E21B 7/08* ( 2006.01 )  
*E21B 19/18* ( 2006.01 )  
 (87) WO2015/030820  
 (43) 05.03.2015  
 (44) 02.03.2017  
 (72) Dykstra, Jason D.; Sun, Zhijie  
 (74) Phillips Ormonde Fitzpatrick

---

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2013399600  
 (21) 2013399600 (22) 09.09.2013  
 (54) Endothermic heat sink for downhole tools  
 (51) Int. Cl.  
*E21B 47/01* ( 2012.01 )  
*E21B 36/00* ( 2006.01 )  
 (87) WO2015/034537  
 (43) 12.03.2015  
 (44) 02.03.2017  
 (72) Bondarenko, Oleg  
 (74) Phillips Ormonde Fitzpatrick

---

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2013402083  
 (21) 2013402083 (22) 26.09.2013  
 (54) Intelligent cement wiper plugs and casing collars  
 (51) Int. Cl.  
*E21B 33/134* ( 2006.01 )

*E21B 33/16* ( 2006.01 )  
 (87) WO2015/047259  
 (43) 02.04.2015  
 (44) 02.03.2017  
 (72) Steele, David Joe  
 (74) FB Rice

---

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2013405864  
 (21) 2013405864 (22) 22.11.2013  
 (54) Shock tool for drillstring  
 (51) Int. Cl.  
*E21B 4/06* ( 2006.01 )  
*E21B 19/18* ( 2006.01 )  
*E21B 23/00* ( 2006.01 )  
 (87) WO2015/076825  
 (43) 28.05.2015  
 (44) 02.03.2017  
 (72) Khaparde, Ashish Prafulla; Poyyara,  
 Ragi Lohidakshan; Mehta, Krupal  
 Kanubhai  
 (74) FB Rice

---

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2013405882  
 (21) 2013405882 (22) 25.11.2013  
 (54) Viscosity enhancer  
 (51) Int. Cl.  
*C09K 8/58* ( 2006.01 )  
*C09K 8/035* ( 2006.01 )  
*E21B 43/22* ( 2006.01 )  
 (87) WO2015/076843  
 (43) 28.05.2015  
 (44) 02.03.2017  
 (72) Weaver, Jimmie Dean; Loveless, David  
 (74) FB Rice

---

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2013409781  
 (21) 2013409781 (22) 31.12.2013  
 (54) Well screen assembly including an erosion resistant screen section  
 (51) Int. Cl.  
*E21B 43/02* ( 2006.01 )  
*E21B 43/08* ( 2006.01 )  
 (87) WO2015/195068  
 (43) 23.12.2015  
 (44) 02.03.2017  
 (72) Greci, Stephen Michael; Least,  
 Brandon Thomas  
 (74) FB Rice

---

(71) Halliburton Energy Services, Inc.  
 (11) AU-B-2014307022  
 (21) 2014307022 (22) 15.07.2014  
 (54) Determining cement impedance from a formation boundary  
 (51) Int. Cl.  
*E21B 47/00* ( 2012.01 )  
*G01V 1/40* ( 2006.01 )  
*G01V 1/48* ( 2006.01 )  
 (87) WO2015/023385  
 (31) 61/866,092 (32) 15.08.13 (33) US  
 (43) 19.02.2015

Applications Accepted - Name Index cont'd

- (44) 02.03.2017  
 (72) Cheng, Arthur Chuen Hon; Willis, Mark Elliott; Gilstrap, Tatiana; Epstein, Robert Eric  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Halliburton Energy Services, Inc.  
 (11) AU-B-2014367184  
 (21) 2014367184 (22) 25.09.2014  
 (54) Wellbore isolation device made from a powdered fusible alloy matrix  
 (51) Int. Cl.  
*B22F 3/12* ( 2006.01 )  
*E21B 21/10* ( 2006.01 )  
 (87) WO2015/094449  
 (31) 14/136,932 (32) 20.12.13 (33) US  
 (43) 25.06.2015  
 (44) 02.03.2017  
 (72) Murphree, Zachary R.; Fripp, Michael L.; Walton, Zachary W.  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Halliburton Energy Services, Inc.  
 (11) AU-B-2014377736  
 (21) 2014377736 (22) 15.01.2014  
 (54) Well diverter assembly with substantially pressure balanced annular seal device  
 (51) Int. Cl.  
*E21B 23/06* ( 2006.01 )  
*E21B 7/06* ( 2006.01 )  
*E21B 33/122* ( 2006.01 )  
 (87) WO2015/108512  
 (43) 23.07.2015  
 (44) 02.03.2017  
 (72) Stokes, Matthew B.  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Halliburton Energy Services, Inc.  
 (11) AU-B-2014383162  
 (21) 2014383162 (22) 18.02.2014  
 (54) Multi-modal particle size distribution lost circulation material  
 (51) Int. Cl.  
*C09K 8/50* ( 2006.01 )  
 (87) WO2015/126368  
 (43) 27.08.2015  
 (44) 02.03.2017  
 (72) Whitfill, Donald L.; Miller, Matthew Lynn  
 (74) FB Rice
- 
- (71) Halliburton Energy Services, Inc.  
 (11) AU-B-2014390017  
 (21) 2014390017 (22) 09.04.2014  
 (54) Water-soluble linear polyphosphazenes in water-based fluids for use in wells or pipelines  
 (51) Int. Cl.  
*C09K 8/12* ( 2006.01 )  
*C09K 8/035* ( 2006.01 )  
 (87) WO2015/156800  
 (43) 15.10.2015  
 (44) 02.03.2017  
 (72) Pober, Kenneth William  
 (74) Phillips Ormonde Fitzpatrick

- (71) Halliburton Energy Services, Inc.  
 (11) AU-B-2015200308  
 (21) 2015200308 (22) 22.01.2015  
 (54) WELL CONTROL SYSTEMS AND METHODS  
 (51) Int. Cl.  
*E21B 21/08* ( 2006.01 )  
*E21B 44/00* ( 2006.01 )  
 (43) 12.02.2015  
 (44) 02.03.2017  
 (62) 2010340366  
 (72) Lewis, Derrick W.; Dirksen, Ronald J.; Radley, David Michael; Lovorn, James R.; Curtis, Fredrick D.  
 (74) FB Rice
- 
- (71) Halozyme, Inc.  
 (11) AU-B-2012271361  
 (21) 2012271361 (22) 15.06.2012  
 (54) Continuous subcutaneous insulin infusion methods with a hyaluronan degrading enzyme  
 (51) Int. Cl.  
*A61K 38/47* ( 2006.01 )  
*A61P 3/10* ( 2006.01 )  
 (87) WO2012/174480  
 (31) 61/657,606 (32) 08.06.12 (33) US  
 61/628,389 27.10.11 US  
 61/520,940 17.06.11 US  
 (43) 20.12.2012  
 (44) 02.03.2017  
 (72) Vaughn, Daniel Edward; Muchmore, Douglas Boyer; Frost, Gregory Ian  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Hanes Operations Europe SAS  
 (11) AU-B-2015261307  
 (21) 2015261307 (22) 13.05.2015  
 (54) Undergarment receiving a thin intermediate layer of adhesive bonding between two textiles before thermoforming  
 (51) Int. Cl.  
*A41C 5/00* ( 2006.01 )  
*A41C 3/00* ( 2006.01 )  
 (87) WO2015/173524  
 (31) 1454298 (32) 14.05.14 (33) FR  
 (43) 19.11.2015  
 (44) 02.03.2017  
 (72) Turlan, Manon  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Hayashibara Co., Ltd.  
 (11) AU-B-2016204318  
 (21) 2016204318 (22) 24.06.2016  
 (54) PROCESS FOR PRODUCING A PARTICULATE COMPOSITION COMPRISING CRYSTALLINE ALPHA, ALPHA-TREHALOSE DI-HYDRATE  
 (51) Int. Cl.  
*C12P 19/12* ( 2006.01 )  
*C07H 3/04* ( 2006.01 )  
*C12P 19/16* ( 2006.01 )  
*C12P 19/18* ( 2006.01 )  
*C12P 19/20* ( 2006.01 )  
*C12N 9/10* ( 2006.01 )  
 (43) 14.07.2016

- (44) 02.03.2017  
 (62) 2012310757  
 (72) Shibuya, Takashi; Izawa, Selsuke  
 (74) Fisher Adams Kelly Callinans
- 
- (71) Hayward Industries, Inc  
 (11) AU-B-2011242144  
 (21) 2011242144 (22) 28.10.2011  
 (54) Pool Cleaning Device With Adjustable Buoyant Element  
 (51) Int. Cl.  
*E04H 4/16* ( 2006.01 )  
 (31) 12/938,041 (32) 02.11.10 (33) US  
 (43) 17.05.2012  
 (44) 02.03.2017  
 (72) Sumonthee, Jirawat  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Heartflow, Inc.  
 (11) AU-B-2014311712  
 (21) 2014311712 (22) 04.08.2014  
 (54) Systems and methods for predicting location, onset, and/or change of coronary lesions  
 (51) Int. Cl.  
*G06F 19/00* ( 2006.01 )  
 (87) WO2015/030998  
 (31) 14/011,151 (32) 27.08.13 (33) US  
 (43) 05.03.2015  
 (44) 02.03.2017  
 (72) Choi, Gilwoo; Grady, Leo; Taylor, Charles A.  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Henny Penny Corporation  
 (11) AU-B-2013259280  
 (21) 2013259280 (22) 10.05.2013  
 (54) Diverters and cooking chambers and cooking apparatus including diverters  
 (51) Int. Cl.  
*A47J 37/12* ( 2006.01 )  
 (87) WO2013/170172  
 (31) 61/645,512 (32) 10.05.12 (33) US  
 (43) 14.11.2013  
 (44) 02.03.2017  
 (72) Shirali, Manouchehr; Abney, Trent  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Heraeus Medical GmbH  
 (11) AU-B-2016202959  
 (21) 2016202959 (22) 09.05.2016  
 (54) Device for mixing and storing polymethylmethacrylate bone cement  
 (51) Int. Cl.  
*B01F 13/06* ( 2006.01 )  
*A61B 17/56* ( 2006.01 )  
*A61B 17/88* ( 2006.01 )  
 (31) 10 2015 108 783.9 (32) 03.06.15 (33) DE  
 (43) 22.12.2016  
 (44) 02.03.2017  
 (72) Vogt, Sebastian; Kluge, Thomas  
 (74) Spruson & Ferguson

Applications Accepted - Name Index cont'd

(71) Hewlett Packard Enterprise Development LP

(11) AU-B-2012393561  
 (21) 2012393561 (22) 31.10.2012  
 (54) Visual call apparatus and method  
 (51) Int. Cl.  
**G06Q 50/22** ( 2012.01 )

(87) WO2014/070175  
 (43) 08.05.2014  
 (44) 02.03.2017  
 (72) Beinlich, Ingo; Suermondt, Henri J.; Willis, Christopher; Rolia, Jerome  
 (74) FB Rice

(71) Hill's Pet Nutrition, Inc.  
 (11) AU-B-2016200420  
 (21) 2016200420 (22) 25.01.2016  
 (54) Companion animal compositions including lipoic acid and methods of use thereof  
 (51) Int. Cl.  
**A23K 20/121** ( 2016.01 )  
**A23K 50/40** ( 2016.01 )  
**A61P 3/04** ( 2006.01 )  
**A61P 13/12** ( 2006.01 )  
**A61P 19/02** ( 2006.01 )

(43) 11.02.2016  
 (44) 02.03.2017  
 (62) 2013209364  
 (72) Zicker, Steven C.; Frantz, Nolan Zebulon  
 (74) Griffith Hack

(71) Hilti Aktiengesellschaft  
 (11) AU-B-2014295033  
 (21) 2014295033 (22) 23.07.2014  
 (54) Resin mixture, reaction resin mortar, multi-component mortar system and use thereof  
 (51) Int. Cl.  
**C04B 26/06** ( 2006.01 )  
 (87) WO2015/011180  
 (31) 13177783.1 (32) 24.07.13 (33) EP  
 (43) 29.01.2015  
 (44) 02.03.2017  
 (72) Burgel, Thomas; Monch, Monika  
 (74) Phillips Ormonde Fitzpatrick

(71) Hollister Incorporated  
 (11) AU-B-2013381998  
 (21) 2013381998 (22) 14.03.2013  
 (54) Medical product package  
 (51) Int. Cl.  
**A61M 25/00** ( 2006.01 )

(87) WO2014/142895  
 (43) 18.09.2014  
 (44) 02.03.2017  
 (72) Kearns, Barbara J.; Foley, Adam J.; Doerschner, David L.; Greynolds, Robert A.; Henry, Jerome A.; Renehan, Thomas; Montes De Oca Balderas, Horacio; O'Malley, Shane; McMenamin, Martin; Murray, Michael G.; Heneghan, Brendan J.  
 (74) Shelston IP Pty Ltd.

(71) Honda Electronics Co., Ltd.; Showa University; GC Corporation

(11) AU-B-2013268740  
 (21) 2013268740 (22) 26.04.2013  
 (54) Dental ultrasonic cleaning device and method for cleaning teeth or denture using ultrasound  
 (51) Int. Cl.  
**A61C 17/20** ( 2006.01 )

(87) WO2013/179842  
 (31) 2012-124622 (32) 31.05.12 (33) JP  
 (43) 05.12.2013  
 (44) 02.03.2017  
 (72) Yamamoto, Matsuo; Takiguchi, Takashi; Sato, Masanori; Inagaki, Katsuyuki; Kubota, Kazumasa; Kozaka, Hideo; Miyamoto, Toshiaki  
 (74) Allens Patent & Trade Mark Attorneys

(71) Honeywell International Inc.  
 (11) AU-B-2016203157  
 (21) 2016203157 (22) 16.05.2016  
 (54) Low GWP heat transfer compositions containing difluoromethane, a fluorinated ethane and 1,3,3,3-tetrafluoropropene  
 (51) Int. Cl.  
**C09K 5/00** ( 2006.01 )  
**C09K 5/04** ( 2006.01 )

(43) 09.06.2016  
 (44) 02.03.2017  
 (62) 2012283004  
 (72) SPATZ, Mark W.; SEETON, Christopher J.; MOTTA, Samuel F. Yana  
 (74) Davies Collision Cave Pty Ltd

(71) Horton, Inc.  
 (11) AU-B-2013317890  
 (21) 2013317890 (22) 20.09.2013  
 (54) Viscous clutch with adjustable pump mechanism and/or return bore through rotor  
 (51) Int. Cl.  
**F16D 35/00** ( 2006.01 )  
**F16D 48/02** ( 2006.01 )

(87) WO2014/047430  
 (31) 61/704,457 (32) 22.09.12 (33) US  
 (43) 27.03.2014  
 (44) 02.03.2017  
 (72) Schmidt, Thomas; Brand, Bastian; Miller, Scott  
 (74) Watermark Intellectual Property Pty Ltd

(71) Hospira, Inc.  
 (11) AU-B-2012299103  
 (21) 2012299103 (22) 17.08.2012  
 (54) Pattern recognition system and method for the detection of stuck fluid droplets in a fluid delivery line of an infusion system  
 (51) Int. Cl.  
**A61M 1/00** ( 2006.01 )  
 (87) WO2013/028524  
 (31) 13/588,049 (32) 17.08.12 (33) US  
 61/525,587 19.08.11 US  
 (43) 28.02.2013

(44) 02.03.2017  
 (72) Sur, Kunal; Kotnik, Paul T.; Belkin, Anatoly S.; Dumas III, John Hicks; Ruchti, Timothy L.  
 (74) Spruson & Ferguson

**Hough Ear Institute see Oklahoma Medical Research Foundation**  
 (21) 2012211989

(71) Howorth Air Technology Limited  
 (11) AU-B-2013239517  
 (21) 2013239517 (22) 20.03.2013  
 (54) Clean air supply for operating table  
 (51) Int. Cl.  
**A61G 13/10** ( 2006.01 )  
**F24F 3/16** ( 2006.01 )  
**F24F 9/00** ( 2006.01 )  
**F24F 13/06** ( 2006.01 )  
 (87) WO2013/144582  
 (31) 1205557.0 (32) 29.03.12 (33) GB  
 (43) 03.10.2013  
 (44) 02.03.2017  
 (72) Bromley, Graham  
 (74) Allens Patent & Trade Mark Attorneys

(71) Huawei Device Co., Ltd.  
 (11) AU-B-2013406093  
 (21) 2013406093 (22) 21.11.2013  
 (54) PICTURE DISPLAYING METHOD AND APPARATUS, AND TERMINAL DEVICE  
 (51) Int. Cl.  
**H04M 1/247** ( 2006.01 )  
 (87) WO2015/074203  
 (43) 28.05.2015  
 (44) 02.03.2017  
 (72) Wang, Xiuwen; Zhang, Haitao  
 (74) Watermark Intellectual Property Pty Ltd

(71) Huawei Technologies Co., Ltd.  
 (11) AU-B-2014286765  
 (21) 2014286765 (22) 25.06.2014  
 (54) SIGNAL ENCODING AND DECODING METHODS AND DEVICES  
 (51) Int. Cl.  
**G10L 19/02** ( 2006.01 )  
 (87) WO2015/000373  
 (31) 201310271015.7 (32) 01.07.13 (33) CN  
 (43) 08.01.2015  
 (44) 02.03.2017  
 (72) Liu, Zexin; Miao, Lei; Hu, Chen  
 (74) Watermark Intellectual Property Pty Ltd

(71) Huawei Technologies Co., Ltd.  
 (11) AU-B-2014292680  
 (21) 2014292680 (22) 09.05.2014  
 (54) DECODING METHOD AND DECODING APPARATUS  
 (51) Int. Cl.  
**G10L 19/00** ( 2006.01 )  
**G10L 21/02** ( 2006.01 )  
 (87) WO2015/007114  
 (31) 201310298040.4 (32) 16.07.13 (33) CN  
 (43) 22.01.2015

Applications Accepted - Name Index cont'd

- (44) 02.03.2017  
 (72) Wang, Bin; Miao, Lei; Liu, Zexin  
 (74) Watermark Intellectual Property Pty Ltd
- 
- (71) Hunter Douglas, Inc.  
 (11) AU-B-2012204340  
 (21) 2012204340 (22) 05.01.2012  
 (54) Cellular shade having at least two cellular columns  
 (51) Int. Cl.  
**E06B 9/262** ( 2006.01 )  
 (87) WO2012/094449  
 (31) 12/985,971 (32) 06.01.11 (33) US  
 (43) 12.07.2012  
 (44) 02.03.2017  
 (72) Rupel, John D.  
 (74) Shelston IP Pty Ltd.
- 
- (71) Hydra Biosciences, Inc.  
 (11) AU-B-2015202546  
 (21) 2015202546 (22) 12.05.2015  
 (54) Methods and Compositions for Treating Disorders  
 (51) Int. Cl.  
**A61K 31/522** ( 2006.01 )  
 (43) 28.05.2015  
 (44) 02.03.2017  
 (62) 2008268463  
 (72) Ng, Howard; Weigele, Manfred; Moran, Magdalene; Chong, Jayhong; Fanger, Christopher; Larsen, Gleen R.; Del Camino, Donato; Hayward, Neil; Adams, Steven P.; Ripka, Amy  
 (74) Cullens Pty Ltd
- 
- (71) Hydraulic Power Systems Co., Ltd.  
 (11) AU-B-2015272643  
 (21) 2015272643 (22) 05.06.2015  
 (54) Method and apparatus for producing sodium borohydride  
 (51) Int. Cl.  
**C01B 6/21** ( 2006.01 )  
 (87) WO2015/190403  
 (31) PCT/JP2014/066487 (32) 11.06.14 (33) JP  
 (43) 17.12.2015  
 (44) 02.03.2017  
 (72) Yoshizaki, Atsuhiro  
 (74) Spruson & Ferguson
- 
- (71) Hydro-Industries Tynat Ltd.  
 (11) AU-B-2012324524  
 (21) 2012324524 (22) 16.10.2012  
 (54) Fluid pressure driven motor with pressure compensation chamber  
 (51) Int. Cl.  
**F01B 15/04** ( 2006.01 )  
 (87) WO2013/057657  
 (31) 13/275,356 (32) 18.10.11 (33) US  
 (43) 25.04.2013  
 (44) 02.03.2017  
 (72) Nagler, Ehud  
 (74) Ascot Martin
- 
- (71) Hyprotek, Inc.  
 (11) AU-B-2013217606

- (21) 2013217606 (22) 04.02.2013  
 (54) Adhesive patch with antimicrobial composition  
 (51) Int. Cl.  
**A61K 9/70** ( 2006.01 )  
**A61F 13/02** ( 2006.01 )  
**A61P 31/04** ( 2006.01 )  
 (87) WO2013/119508  
 (31) 13/757,423 (32) 01.02.13 (33) US  
 61/595,635 06.02.12 US  
 (43) 15.08.2013  
 (44) 02.03.2017  
 (72) Tennican, Patrick O.; Phipps, L. Myles  
 (74) AJ PARK
- 
- (71) Illinois Tool Works Inc.  
 (11) AU-B-2011200765  
 (21) 2011200765 (22) 23.02.2011  
 (54) Connection  
 (51) Int. Cl.  
**F16B 5/02** ( 2006.01 )  
**E04B 1/38** ( 2006.01 )  
**F16B 7/18** ( 2006.01 )  
**F16B 37/00** ( 2006.01 )  
 (43) 06.09.2012  
 (44) 02.03.2017  
 (72) Mallet, John; Collinson, David  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Illinois Tool Works Inc.  
 (11) AU-B-2011202882  
 (21) 2011202882 (22) 16.06.2011  
 (54) Improvements in Tying Down of Roof Members  
 (51) Int. Cl.  
**E04B 1/38** ( 2006.01 )  
**E04B 7/18** ( 2006.01 )  
**E04H 9/14** ( 2006.01 )  
 (31) 2010902627 (32) 16.06.10 (33) AU  
 (43) 19.01.2012  
 (44) 02.03.2017  
 (72) Kennelly, Bernard Joseph; Laphir, Afzal  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) immatics biotechnologies GmbH  
 (11) AU-B-2014271235  
 (21) 2014271235 (22) 02.12.2014  
 (54) NOVEL IMMUNOTHERAPY AGAINST SEVERAL TUMORS INCLUDING NEURONAL AND BRAIN TUMORS  
 (51) Int. Cl.  
**A61K 38/08** ( 2006.01 )  
**A61K 38/16** ( 2006.01 )  
**A61K 39/00** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
 (43) 15.01.2015  
 (44) 02.03.2017  
 (62) 2009300088  
 (72) Schoor, Oliver; Hilf, Norbert; Weinschenk, Toni; Trautwein, Claudia; Walter, Steffen; Singh, Harpreet  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Incyte Holdings Corporation  
 (11) AU-B-2015201850  
 (21) 2015201850 (22) 13.04.2015

- (54) Heteroaryl substituted pyrrolo[2,3-b]pyridines and pyrrolo[2,3-b]pyrimidines as Janus kinase inhibitors  
 (51) Int. Cl.  
**C07D 471/04** ( 2006.01 )  
**A61K 31/395** ( 2006.01 )  
**A61P 17/00** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**A61P 37/00** ( 2006.01 )  
**C07D 487/04** ( 2006.01 )  
 (43) 07.05.2015  
 (44) 02.03.2017  
 (62) 2012201894  
 (72) Rodgers, James D.; Shepard, Stacey; Maduskuie, Thomas P.; Wang, Haisheng; Falahatpisheh, Nikoo; Rafalski, Maria; Arvanitis, Argyrios G.; Storaace, Louis; Jalluri, Ravi Kumar; Friedman, Jordan S.; Vaddi, Krishna  
 (74) FB Rice
- 
- (71) Industry Foundation of Chonnam National University  
 (11) AU-B-2013348680  
 (21) 2013348680 (22) 13.11.2013  
 (54) Operation control system of capsule type endoscope, and capsule type endoscope system comprising same  
 (51) Int. Cl.  
**A61B 1/00** ( 2006.01 )  
**A61B 1/012** ( 2006.01 )  
 (87) WO2014/081150  
 (31) 10-2012-0133515 (32) 23.11.12 (33) KR  
 (43) 30.05.2014  
 (44) 02.03.2017  
 (72) Park, Suk Ho; Park, Jong Oh; Lee, Cheong; Choi, Hyun Chul; Jeong, Semi  
 (74) Fisher Adams Kelly Callinans
- 
- (71) INEXTO SA  
 (11) AU-B-2011351624  
 (21) 2011351624 (22) 21.12.2011  
 (54) Method and apparatus for marking manufactured items  
 (51) Int. Cl.  
**G06Q 10/00** ( 2012.01 )  
 (87) WO2012/089582  
 (31) 10252258.8 (32) 30.12.10 (33) EP  
 (43) 05.07.2012  
 (44) 02.03.2017  
 (72) Chatelain, Philippe; Chanez, Patrick; Fradet, Erwan; Sager, Alain  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Infineum International Limited  
 (11) AU-B-2013260695  
 (21) 2013260695 (22) 21.11.2013  
 (54) Marine engine lubrication  
 (51) Int. Cl.  
**C10M 145/00** ( 2006.01 )  
**C10M 169/00** ( 2006.01 )  
**C10N 30/00** ( 2006.01 )  
**C10N 40/00** ( 2006.01 )  
 (31) 12193607.4 (32) 21.11.12 (33) EP  
 (43) 05.06.2014  
 (44) 02.03.2017  
 (72) Bradley-Shaw, Joshua; Dodd, James  
 (74) Watermark Intellectual Property Pty Ltd

Applications Accepted - Name Index cont'd

---

(71) Infineum International Limited  
 (11) AU-B-2014200673  
 (21) 2014200673 (22) 07.02.2014  
 (54) Marine engine lubrication  
 (51) Int. Cl.  
     C10M 169/04 ( 2006.01 )  
     C10M 129/20 ( 2006.01 )  
     C10M 159/20 ( 2006.01 )  
     C10N 10/04 ( 2006.01 )  
     C10N 40/25 ( 2006.01 )  
 (31) EP 13154467.8 (32) 07.02.13 (33) EP  
 (43) 21.08.2014  
 (44) 02.03.2017  
 (72) Dodd, James; Bradley-Shaw, Joshua  
 (74) Watermark Intellectual Property Pty Ltd

---

(71) Innocrin Pharmaceuticals, Inc.  
 (11) AU-B-2011326487  
 (21) 2011326487 (22) 10.11.2011  
 (54) Metalloenzyme inhibitor compounds  
 (51) Int. Cl.  
     C07D 249/04 ( 2006.01 )  
     A61K 31/4192 ( 2006.01 )  
     A61K 31/4725 ( 2006.01 )  
     A61P 9/00 ( 2006.01 )  
     A61P 35/00 ( 2006.01 )  
     C07D 401/06 ( 2006.01 )  
     C07D 413/10 ( 2006.01 )  
 (87) WO2012/064943  
 (31) 61/413,395 (32) 13.11.10 (33) US  
 (43) 18.05.2012  
 (44) 02.03.2017  
 (72) Hoekstra, William J.; Schotzinger, Robert J.; Rafferty, Stephen William  
 (74) Griffith Hack

---

(71) Innovia Security Pty Ltd  
 (11) AU-B-2013258882  
 (21) 2013258882 (22) 06.05.2013  
 (54) An optical security device  
 (51) Int. Cl.  
     G02F 1/19 ( 2006.01 )  
     B42D 15/00 ( 2006.01 )  
     G06K 19/16 ( 2006.01 )  
 (87) WO2013/166560  
 (31) 2012100573 (32) 10.05.12 (33) AU  
 (43) 14.11.2013  
 (44) 02.03.2017  
 (72) Lok, Phei; Power, Gary Fairless; Stevens, Benjamin  
 (74) Phillips Ormonde Fitzpatrick

---

(71) Inovio Pharmaceuticals, Inc.; The Trustees of the University of Pennsylvania  
 (11) AU-B-2014228497  
 (21) 2014228497 (22) 14.03.2014  
 (54) Novel vaccines against multiple subtypes of dengue virus  
 (51) Int. Cl.  
     A61K 31/711 ( 2006.01 )  
 (87) WO2014/144786  
 (31) 61/801,972 (32) 15.03.13 (33) US  
 (43) 18.09.2014

---

(44) 02.03.2017  
 (72) Weiner, David; Yan, Jian; Sardesai, Nir-anjan  
 (74) FB Rice

---

Inovio Pharmaceuticals, Inc. see The Trustees of the University of Pennsylvania  
 (21) 2014232363

---

Inpex Corporation see Japan Oil, Gas and Metals National Corporation  
 (21) 2012233965

---

(71) Institute of Soil and Water Conservation, Chinese Academy of Sciences & Ministry of Water Resources; Rhodia Operations  
 (11) AU-B-2012392929  
 (21) 2012392929 (22) 23.10.2012  
 (54) Method for preventing soil erosion  
 (51) Int. Cl.  
     C09K 17/00 ( 2006.01 )  
     C09K 101/00 ( 2006.01 )  
 (87) WO2014/063300  
 (43) 01.05.2014  
 (44) 02.03.2017  
 (72) Ji, Pengfei; Cristobal, Galder  
 (74) Shelston IP Pty Ltd.

---

(71) Institut Gustave Roussy; Universite Paris-Sud XI; Viroxis S.A.S.; Centre National de la Recherche Scientifique  
 (11) AU-B-2012350258  
 (21) 2012350258 (22) 07.12.2012  
 (54) Mutated lentiviral ENV proteins and their use as drugs  
 (51) Int. Cl.  
     C07K 14/005 ( 2006.01 )  
 (87) WO2013/083799  
 (31) 11306625.2 (32) 07.12.11 (33) EP  
 (43) 13.06.2013  
 (44) 02.03.2017  
 (72) Heidmann, Thierry  
 (74) Shelston IP Pty Ltd.

---

(71) Instituto de Medicina Molecular  
 (11) AU-B-2013250814  
 (21) 2013250814 (22) 17.04.2013  
 (54) Rodent Plasmodium parasites as platforms for a whole-organism malaria vaccine  
 (51) Int. Cl.  
     A61K 39/015 ( 2006.01 )  
 (87) WO2013/156949  
 (31) 106262 (32) 17.04.12 (33) PT  
 (43) 24.10.2013  
 (44) 02.03.2017  
 (72) Prudencio Pignatelli, Rui Miguel; Dias Da Mota, Maria Manuel; Barbeiro Mendes, Antonio Manuel  
 (74) Davies Collison Cave Pty Ltd

---

(71) Instrumentation Laboratory Company  
 (11) AU-B-2014241111  
 (21) 2014241111 (22) 10.03.2014

---

(54) Whole blood hemolysis sensor  
 (51) Int. Cl.  
     G01N 27/327 ( 2006.01 )  
 (87) WO2014/159193  
 (31) 61/782,166 (32) 14.03.13 (33) US  
 (43) 02.10.2014  
 (44) 02.03.2017  
 (72) Balasubramanian, Shankar; D'Orazio, Paul  
 (74) Griffith Hack

---

(71) Integrated monitoring Systems LLC  
 (11) AU-B-2016219578  
 (21) 2016219578 (22) 23.08.2016  
 (54) System for Biometric Identity Confirmation  
 (51) Int. Cl.  
     A61B 5/0205 ( 2006.01 )  
 (43) 08.09.2016  
 (44) 02.03.2017  
 (62) 2012240307  
 (72) Phillips, Brian K.; Wilson, Geoffrey A.  
 (74) Watermark Intellectual Property Pty Ltd

---

(71) InterMune, Inc.  
 (11) AU-B-2012258575  
 (21) 2012258575 (22) 25.05.2012  
 (54) Pirfenidone and anti-fibrotic therapy in selected patients  
 (51) Int. Cl.  
     A01N 43/40 ( 2006.01 )  
 (87) WO2012/162592  
 (31) 61/524,961 (32) 18.08.11 (33) US  
     61/489,936 25.05.11 US  
     61/523,047 12.08.11 US  
     61/490,057 26.05.11 US  
 (43) 29.11.2012  
 (44) 02.03.2017  
 (72) Bradford, Williamson Ziegler  
 (74) Wrays

---

(71) Intervention Technology Pty Ltd  
 (11) AU-B-2011301708  
 (21) 2011301708 (22) 16.09.2011  
 (54) A power supply device and components thereof  
 (51) Int. Cl.  
     H05K 7/20 ( 2006.01 )  
     H05K 3/46 ( 2006.01 )  
 (87) WO2012/034190  
 (43) 22.03.2012  
 (44) 02.03.2017  
 (72) Williams, Donald Victor  
 (74) Davies Collison Cave Pty Ltd

---

(71) Inventio AG  
 (11) AU-B-2011328440  
 (21) 2011328440 (22) 20.10.2011  
 (54) Elevator safety circuit  
 (51) Int. Cl.  
     B66B 1/32 ( 2006.01 )  
     B66B 5/02 ( 2006.01 )  
     B66B 13/22 ( 2006.01 )  
 (87) WO2012/062553  
 (31) 10190927.3 (32) 11.11.10 (33) EP  
 (43) 18.05.2012

---



Applications Accepted - Name Index cont'd

(44) 02.03.2017  
 (72) Abad, Juan Carlos  
 (74) Watermark Intellectual Property Pty Ltd

(71) Inventio AG  
 (11) AU-B-2014261513  
 (21) 2014261513 (22) 28.04.2014  
 (54) Hydraulic braking system  
 (51) Int. Cl.  
*B66B 5/18* ( 2006.01 )  
 (87) WO2014/177494  
 (31) 13166054.0 (32) 30.04.13 (33) EP  
 (43) 06.11.2014  
 (44) 02.03.2017  
 (72) Tschuppert, Reto  
 (74) Watermark Intellectual Property Pty Ltd

(71) Ionis Pharmaceuticals, Inc.  
 (11) AU-B-2014259757  
 (21) 2014259757 (22) 01.05.2014  
 (54) Compositions and methods for modulating HBV and TTR expression  
 (51) Int. Cl.  
*C12N 15/113* ( 2010.01 )  
 (87) WO2014/179627  
 (31) 61/818,442 (32) 01.05.13 (33) US  
 61/843,887 08.07.13 US  
 61/871,673 29.08.13 US  
 61/880,790 20.09.13 US  
 61/986,867 30.04.14 US  
 61/976,991 08.04.14 US  
 61/823,826 15.05.13 US  
 (43) 06.11.2014  
 (44) 02.03.2017  
 (72) Prakash, Thazha P.; Seth, Punit P.; Swayze, Eric E.  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Isolynx, LLC  
 (11) AU-B-2014271318  
 (21) 2014271318 (22) 05.12.2014  
 (54) Autonomous systems and methods for still and moving picture production  
 (51) Int. Cl.  
*H04N 7/18* ( 2006.01 )  
*G01S 3/786* ( 2006.01 )  
*G11B 27/00* ( 2006.01 )  
*H04N 5/247* ( 2006.01 )  
 (43) 15.01.2015  
 (44) 02.03.2017  
 (62) 2012201523  
 (72) Deangelis, Douglas J.; Sigel, Kirk; Evansen, Edward G.  
 (74) Spruson & Ferguson

(71) IVM IP Pty Ltd  
 (11) AU-B-2010201679  
 (21) 2010201679 (22) 28.04.2010  
 (54) Method of transport and erection and/or dismantling of display or traffic signs  
 (51) Int. Cl.  
*E01F 9/60* ( 2016.01 )  
 (31) 2009901837 (32) 28.04.09 (33) AU  
 (43) 11.11.2010

(44) 02.03.2017  
 (72) Kast, George; Bloor, Nicholas  
 (74) Wynnes Patent & Trade Mark Attorneys

(71) James Hardie Technology Limited  
 (11) AU-B-2012356752  
 (21) 2012356752 (22) 22.12.2012  
 (54) Acoustic dampener  
 (51) Int. Cl.  
*E04F 15/20* ( 2006.01 )  
 (87) WO2013/093109  
 (31) 1122133.0 (32) 22.12.11 (33) GB  
 (43) 27.06.2013  
 (44) 02.03.2017  
 (72) Pagones, Peter; Gleeson, James  
 (74) Shelston IP Pty Ltd.

(71) Janome Sewing Machine Co., Ltd.  
 (11) AU-B-2015202822  
 (21) 2015202822 (22) 25.05.2015  
 (54) Compressed air supplying device of a sewing machine  
 (51) Int. Cl.  
*D05B 23/00* ( 2006.01 )  
*D05B 57/00* ( 2006.01 )  
*D05B 81/00* ( 2006.01 )  
*D05B 87/00* ( 2006.01 )  
 (31) 2014-246770 (32) 05.12.14 (33) JP  
 (43) 23.06.2016  
 (44) 02.03.2017  
 (72) SHOMURA, Eiichi; YOKOYAMA, Ushio; HARAGUCHI, Shintaro  
 (74) FB Rice

(71) Japan Oil, Gas and Metals National Corporation; Japan Petroleum Exploration Co., Ltd.; Cosmo Oil Co., Ltd.; Nippon Steel & Sumikin Engineering Co., Ltd.; JX Nippon Oil and Energy Corporation; Inpex Corporation  
 (11) AU-B-2012233965  
 (21) 2012233965 (22) 26.03.2012  
 (54) Method for producing hydrogenation catalyst  
 (51) Int. Cl.  
*B01J 29/12* ( 2006.01 )  
*B01J 37/00* ( 2006.01 )  
*B01J 37/04* ( 2006.01 )  
*B01J 37/08* ( 2006.01 )  
*C10G 47/14* ( 2006.01 )  
 (87) WO2012/133327  
 (31) 2011-080652 (32) 31.03.11 (33) JP  
 (43) 04.10.2012  
 (44) 02.03.2017  
 (72) Iwama, Marie  
 (74) Davies Collison Cave Pty Ltd

Japan Petroleum Exploration Co., Ltd. see Japan Oil, Gas and Metals National Corporation  
 (21) 2012233965

(71) Japan Science and Technology Agency  
 (11) AU-B-2014303571  
 (21) 2014303571 (22) 05.08.2014

(54) Nucleic acid-encapsulating polymer micelle complex and method for producing same  
 (51) Int. Cl.  
*A61K 9/107* ( 2006.01 )  
*A61K 31/711* ( 2006.01 )  
*A61K 31/713* ( 2006.01 )  
*A61K 47/34* ( 2006.01 )  
*A61K 48/00* ( 2006.01 )  
*C12N 15/115* ( 2010.01 )  
 (87) WO2015/020026  
 (31) 2013-163106 (32) 06.08.13 (33) JP  
 (43) 12.02.2015  
 (44) 02.03.2017  
 (72) Kataoka, Kazunori; Osada, Kensuke; Tockary, Theofilus Agrios  
 (74) FB Rice

(71) Japan Tobacco Inc.  
 (11) AU-B-2012248223  
 (21) 2012248223 (22) 27.04.2012  
 (54) Amide compound and pharmaceutical application therefor  
 (51) Int. Cl.  
*C07D 249/04* ( 2006.01 )  
*A61K 31/4192* ( 2006.01 )  
*A61K 31/42* ( 2006.01 )  
*A61P 1/00* ( 2006.01 )  
*A61P 17/04* ( 2006.01 )  
*A61P 19/02* ( 2006.01 )  
*A61P 25/00* ( 2006.01 )  
*A61P 37/02* ( 2006.01 )  
*A61P 43/00* ( 2006.01 )  
*C07D 261/08* ( 2006.01 )  
*C07D 413/06* ( 2006.01 )  
 (87) WO2012/147916  
 (31) 2011-100331 (32) 28.04.11 (33) JP  
 61/482418 04.05.11 US  
 (43) 01.11.2012  
 (44) 02.03.2017  
 (72) Maeba, Takaki; Maeda, Katsuya; Kotoke, Masayuki; Hirata, Kazuyuki; Seki, Noriyoshi; Yamanaka, Hiroshi; Sakai, Takayuki; Hirashima, Shintaro; Obika, Shingo; Shiozaki, Makoto; Yokota, Masahiro  
 (74) Phillips Ormonde Fitzpatrick

(71) Jencks, W.; Austin, D.  
 (11) AU-B-2012340236  
 (21) 2012340236 (22) 16.11.2012  
 (54) Non-bearing modular construction system  
 (51) Int. Cl.  
*E04B 1/343* ( 2006.01 )  
*G02B 1/11* ( 2006.01 )  
 (87) WO2013/075023  
 (31) 13/668,006 (32) 02.11.12 (33) US  
 61/561,750 18.11.11 US  
 (43) 23.05.2013  
 (44) 02.03.2017  
 (72) Austin, Douglas; Jencks, William  
 (74) Phillips Ormonde Fitzpatrick

Johannes Gutenberg-Universitat Mainz vertreten durch den Präsidenten see BioNTech AG  
 (21) 2013206613

Applications Accepted - Name Index cont'd

---

(71) Joy MM Delaware, Inc.  
 (11) AU-B-2013205718  
 (21) 2013205718 (22) 26.04.2013  
 (54) CLEAT FOR JOINING CHASSIS MODULES  
 (51) Int. Cl.  
     E21C 27/02 ( 2006.01 )  
     E21C 35/06 ( 2006.01 )  
 (31) 13/457,992 (32) 27.04.12 (33) US  
 (43) 14.11.2013  
 (44) 02.03.2017  
 (72) Franklin, Shawn W.; Perry, Ryan E.  
 (74) Griffith Hack

---

(71) Julius Blum GmbH  
 (11) AU-B-2012313367  
 (21) 2012313367 (22) 23.08.2012  
 (54) Movable mounting plate for furniture hinges  
 (51) Int. Cl.  
     E05D 3/06 ( 2006.01 )  
     E05D 3/16 ( 2006.01 )  
     E05D 3/18 ( 2006.01 )  
     E05D 5/02 ( 2006.01 )  
 (87) WO2013/040610  
 (31) A 1359/2011 (32) 21.09.11 (33) AT  
 (43) 28.03.2013  
 (44) 02.03.2017  
 (72) Dubach, Fredi  
 (74) Fisher Adams Kelly Callinans

---

(71) Julius-Maximilians-Universität Würzburg  
 (11) AU-B-2013322628  
 (21) 2013322628 (22) 26.09.2013  
 (54) Monoclonal antibodies to growth and differentiation factor 15 (GDF-15)  
 (51) Int. Cl.  
     C07K 16/22 ( 2006.01 )  
     A61K 39/395 ( 2006.01 )  
 (87) WO2014/049087  
 (31) 12186185.0 (32) 26.09.12 (33) EP  
 (43) 03.04.2014  
 (44) 02.03.2017  
 (72) Wischhusen, Jorg; Junker, Markus; Muller, Thomas; Saremba, Stefan  
 (74) Shelston IP Pty Ltd.

---

**JX Nippon Oil and Energy Corporation see Japan Oil, Gas and Metals National Corporation**  
 (21) 2012233965

---

(71) Kabushiki Kaisha Toshiba  
 (11) AU-B-2013300977  
 (21) 2013300977 (22) 14.03.2013  
 (54) Ozone generating apparatus  
 (51) Int. Cl.  
     C01B 13/11 ( 2006.01 )  
     H01T 23/00 ( 2006.01 )  
 (87) WO2014/024510  
 (31) 2012-177398 (32) 09.08.12 (33) JP  
 (43) 13.02.2014

---

(44) 02.03.2017  
 (72) Takahashi, Ryoichi; Murata, Takaaki; Noda, Kazuhiko; Kubo, Kie  
 (74) Griffith Hack

---

(71) Kamedis Ltd.  
 (11) AU-B-2011350620  
 (21) 2011350620 (22) 28.12.2011  
 (54) Plant extracts for the treatment and prevention of infections  
 (51) Int. Cl.  
     A61K 36/739 ( 2006.01 )  
     A61K 36/484 ( 2006.01 )  
     A61K 36/539 ( 2006.01 )  
     A61K 36/708 ( 2006.01 )  
     A61P 17/00 ( 2006.01 )  
     A61P 31/00 ( 2006.01 )  
 (87) WO2012/090205  
 (31) 61/427,495 (32) 28.12.10 (33) US  
 (43) 05.07.2012  
 (44) 02.03.2017  
 (72) Rozenblat, Sharon; Jung, DaiHyun; Moh, SangHyun; Kim, SuJung; Lee, JungHun  
 (74) Watermark Intellectual Property Pty Ltd

---

(71) Kao Corporation  
 (11) AU-B-2015202165  
 (21) 2015202165 (22) 28.04.2015  
 (54) PROCESS FOR SEMI-PERMANENT STRAIGHTENING OF CURLY, FRIZZY OR WAVY HAIR  
 (51) Int. Cl.  
     A61K 8/365 ( 2006.01 )  
     A61Q 5/04 ( 2006.01 )  
     A61Q 5/06 ( 2006.01 )  
 (43) 14.05.2015  
 (44) 02.03.2017  
 (62) 2011219795  
 (72) Mannozi, Alderano  
 (74) Phillips Ormonde Fitzpatrick

---

(71) Kate Somerville Skincare, LLC.  
 (11) AU-B-2012296465  
 (21) 2012296465 (22) 16.08.2012  
 (54) Dermal rejuvenation compositions and methods  
 (51) Int. Cl.  
     A61K 47/12 ( 2006.01 )  
 (87) WO2013/025916  
 (31) 61/524,021 (32) 16.08.11 (33) US  
 (43) 21.02.2013  
 (44) 02.03.2017  
 (72) Somerville, Kate; Khoury, Fred  
 (74) Fisher Adams Kelly Callinans

---

(71) KCI Licensing, Inc.  
 (11) AU-B-2012301427  
 (21) 2012301427 (22) 17.08.2012  
 (54) Reduced-pressure treatment and debridement systems and methods  
 (51) Int. Cl.  
     A61M 1/00 ( 2006.01 )  
 (87) WO2013/032745  
 (31) 61/529,510 (32) 31.08.11 (33) US  
 (43) 07.03.2013

---

(44) 02.03.2017  
 (72) Robinson, Timothy Mark; McNulty, Amy K.; Locke, Christopher Brian  
 (74) Shelston IP Pty Ltd.

---

(71) KCI Licensing Inc.  
 (11) AU-B-2015202206  
 (21) 2015202206 (22) 29.04.2015  
 (54) A system and method for collecting exudates  
 (51) Int. Cl.  
     A61M 1/00 ( 2006.01 )  
 (43) 21.05.2015  
 (44) 02.03.2017  
 (62) 2012201896  
 (72) Jaeb, Jonathan Paul; Kelch, Randall Paul; Locke, Christopher Brian; Luckemeyer, James; McDaniel, Terrie Lea; Phillips, Bruce; Robinson, Timothy Mark; Jaswal, Abhay; Higley, Kevin; Simmons, Tyler  
 (74) Shelston IP Pty Ltd.

---

(71) Kimberly-Clark Worldwide, Inc.  
 (11) AU-B-2012378088  
 (21) 2012378088 (22) 25.04.2012  
 (54) Absorbent personal care articles having longitudinally oriented layers in discrete portions  
 (51) Int. Cl.  
     A61F 13/15 ( 2006.01 )  
 (87) WO2013/159295  
 (43) 31.10.2013  
 (44) 02.03.2017  
 (72) Hao, Xueen; Miao, Lin; Pu, Chunlei  
 (74) Spruson & Ferguson

---

(71) Kimberly-Clark Worldwide, Inc.  
 (11) AU-B-2013255556  
 (21) 2013255556 (22) 27.03.2013  
 (54) Foaming formulations and cleansing products including silicone polyesters  
 (51) Int. Cl.  
     A61K 8/89 ( 2006.01 )  
     A61K 8/02 ( 2006.01 )  
     A61K 8/72 ( 2006.01 )  
     A61Q 19/08 ( 2006.01 )  
 (87) WO2013/164708  
 (31) 13/460,320 (32) 30.04.12 (33) US  
 (43) 07.11.2013  
 (44) 02.03.2017  
 (72) Wolff, Kelly Laura; Cunningham, Corey T.; Seidling, Jeffery Richard; O'Lenick, Thomas; O'Lenick, Anthony G.  
 (74) Spruson & Ferguson

---

(71) Kimberly-Clark Worldwide, Inc.  
 (11) AU-B-2013343162  
 (21) 2013343162 (22) 22.10.2013  
 (54) Triggerable compositions for two-stage, controlled release of active chemistry  
 (51) Int. Cl.  
     A61L 15/20 ( 2006.01 )  
     A61F 13/15 ( 2006.01 )  
     A61L 15/42 ( 2006.01 )  
 (87) WO2014/072857  
 (31) 13/671,291 (32) 07.11.12 (33) US

---

Applications Accepted - Name Index cont'd

(43) 15.05.2014  
 (44) 02.03.2017  
 (72) Song, Xuedong  
 (74) Spruson & Ferguson

(71) Klox Technologies Inc.  
 (11) AU-B-2015203605  
 (21) 2015203605 (22) 29.06.2015  
 (54) Photoactivatable oxygen-evolving compositions and methods for teeth whitening  
 (51) Int. Cl.  
*A61K 8/49* ( 2006.01 )  
*A61Q 11/00* ( 2006.01 )  
 (43) 23.07.2015  
 (44) 02.03.2017  
 (62) 2011245008  
 (72) Piergallini, Remigio; Loupis, Nikolaos  
 (74) Shelston IP Pty Ltd.

(71) Knew Pod Systems Pty Ltd  
 (11) AU-B-2014265077  
 (21) 2014265077 (22) 20.11.2014  
 (54) A Building Element  
 (51) Int. Cl.

*E04B 5/36* ( 2006.01 )  
*E02D 27/02* ( 2006.01 )  
*E04C 5/16* ( 2006.01 )  
*E04G 15/06* ( 2006.01 )

(43) 09.06.2016  
 (44) 02.03.2017  
 (72) Saunders, Kevin  
 (74) EAGAR & MARTIN PTY LTD

(71) Knew Pod Systems Pty Ltd  
 (11) AU-B-2015207927  
 (21) 2015207927 (22) 30.07.2015  
 (54) A building element  
 (51) Int. Cl.

*E04B 5/36* ( 2006.01 )  
*E02D 27/02* ( 2006.01 )  
*E04C 5/16* ( 2006.01 )  
*E04G 15/06* ( 2006.01 )

(43) 09.06.2016  
 (44) 02.03.2017  
 (62) 2014265077  
 (72) Saunders, Kevin  
 (74) EAGAR & MARTIN PTY LTD

(71) Komatsu Ltd.  
 (11) AU-B-2014355695  
 (21) 2014355695 (22) 05.11.2014  
 (54) Tunnel boring device, and control method therefor  
 (51) Int. Cl.

*E21D 9/11* ( 2006.01 )

(87) WO2015/079877  
 (31) 2013-247695 (32) 29.11.13 (33) JP  
 (43) 04.06.2015  
 (44) 02.03.2017  
 (72) Kuramoto, Toyoshi  
 (74) Spruson & Ferguson

(71) Komatsu Ltd.  
 (11) AU-B-2015249203  
 (21) 2015249203 (22) 30.10.2015

(54) Automatic supply system for consumable material

(51) Int. Cl.  
*B67D 7/32* ( 2010.01 )  
*B67D 7/04* ( 2010.01 )

(43) 19.11.2015  
 (44) 02.03.2017  
 (62) 2012254547  
 (72) Tojima, Masanori; Yamashita, Kouichi; Sudou, Tsugio; Takeda, Koji  
 (74) Shelston IP Pty Ltd.

(71) Komatsu Ltd.  
 (11) AU-B-2015261658  
 (21) 2015261658 (22) 31.08.2015  
 (54) Mine management system  
 (51) Int. Cl.  
*E21C 41/16* ( 2006.01 )  
*G06Q 50/02* ( 2012.01 )

(43) 02.03.2017  
 (44) 02.03.2017  
 (72) Osagawa, Kenta  
 (74) Shelston IP Pty Ltd.

(71) Kone Corporation  
 (11) AU-B-2011239921  
 (21) 2011239921 (22) 12.04.2011  
 (54) Elevator  
 (51) Int. Cl.

*B66B 5/04* ( 2006.01 )  
*B66B 7/06* ( 2006.01 )  
 (87) WO2011/128492  
 (31) 20100149 (32) 12.04.10 (33) FI  
 (43) 20.10.2011  
 (44) 02.03.2017  
 (72) Valjus, Petteri; Pelto-Huikko, Raimo  
 (74) Collison & Co

(71) Koninklijke Douwe Egberts B.V.  
 (11) AU-B-2013281345  
 (21) 2013281345 (22) 01.07.2013  
 (54) System for automated detection in beverage dispensing machines  
 (51) Int. Cl.

*A47J 31/40* ( 2006.01 )  
*G01F 23/292* ( 2006.01 )  
 (87) WO2014/003570  
 (31) 2009092 (32) 29.06.12 (33) NL  
 (43) 03.01.2014  
 (44) 02.03.2017  
 (72) Van Der Velden, Leonardus Cornelis  
 (74) Davies Collison Cave Pty Ltd

(71) Koninklijke Douwe Egberts B.V.  
 (11) AU-B-2014300714  
 (21) 2014300714 (22) 23.06.2014  
 (54) Soluble beverage mass  
 (51) Int. Cl.

*A23F 5/38* ( 2006.01 )  
 (87) WO2014/207557  
 (31) 1311187.7 (32) 24.06.13 (33) GB  
 (43) 31.12.2014  
 (44) 02.03.2017  
 (72) Kang, Won Cheal; Sulemanji, Nawaz; Eger, Tharany Elizabeth; Zier, Maxi;

Dimoula, Myrto; Nchari, Luanga; Fox, Simon

(74) Griffith Hack

(71) Koninklijke Nederlandse Akademie van Wetenschappen  
 (11) AU-B-2015213283  
 (21) 2015213283 (22) 11.08.2015  
 (54) Liver organoid, uses thereof and culture method for obtaining them  
 (51) Int. Cl.

*C12N 5/074* ( 2010.01 )  
 (43) 03.09.2015  
 (44) 02.03.2017  
 (62) 2011284445  
 (72) Huch Ortega, Meritxell; Clevers, Johannes Carolus  
 (74) FPA Patent Attorneys Pty Ltd

(71) Kraft Foods R&D, Inc.  
 (11) AU-B-2014304205  
 (21) 2014304205 (22) 23.07.2014  
 (54) Food item  
 (51) Int. Cl.

*A23G 1/00* ( 2006.01 )  
*A23G 1/20* ( 2006.01 )  
*A23G 1/22* ( 2006.01 )  
*A23G 3/34* ( 2006.01 )  
*A23G 7/00* ( 2006.01 )  
*B65B 47/04* ( 2006.01 )  
*B65B 47/10* ( 2006.01 )

(87) WO2015/019227  
 (31) 1314109.8 (32) 07.08.13 (33) GB  
 (43) 12.02.2015  
 (44) 02.03.2017  
 (72) Dhadda, Jaswinder Singh; Andrews, Richard John  
 (74) Griffith Hack

(71) Kurashiki Boseki Kabushiki Kaisha; Kyoto Prefectural Public University Corporation  
 (11) AU-B-2012287895  
 (21) 2012287895 (22) 25.07.2012  
 (54) Inhibitory fiber against virulence factors production and method for producing same  
 (51) Int. Cl.

*D06M 14/22* ( 2006.01 )  
*C08F 251/02* ( 2006.01 )  
*D06M 101/04* ( 2006.01 )

(87) WO2013/015307  
 (31) 2012-022079 (32) 03.02.12 (33) JP  
 2011-162826 26.07.11 JP  
 (43) 31.01.2013  
 (44) 02.03.2017  
 (72) Miyazaki, Kohji; Ohshima, Kunihiro; Katsuen, Susumu  
 (74) Phillips Ormonde Fitzpatrick

(71) Kverneland Group Operations Norway AS  
 (11) AU-B-2014370520  
 (21) 2014370520 (22) 11.12.2014  
 (54) Protection plate for wearing part attachment on a leading edge of a working tool

Applications Accepted - Name Index cont'd

- (51) Int. Cl.  
**A01B 15/06** ( 2006.01 )  
**A01B 23/02** ( 2006.01 )  
**E02F 9/28** ( 2006.01 )
- (87) WO2015/099539  
(31) 20131742 (32) 27.12.13 (33) NO  
(43) 02.07.2015  
(44) 02.03.2017  
(72) Skjæveland, Magne  
(74) Watermark Intellectual Property Pty Ltd
- 
- Kyoto Prefectural Public University Corporation see Kurashiki Boseki Kabushiki Kaisha**  
(21) 2012287895
- 
- (71) L'Oreal  
(11) AU-B-2012285709  
(21) 2012285709 (22) 19.07.2012  
(54) Cosmetic and/or dermatological composition containing a merocyanine derivative comprising specific polar groups consisting of hydroxyl- and ether-functionalities
- (51) Int. Cl.  
**A61K 8/41** ( 2006.01 )  
**A61K 8/42** ( 2006.01 )  
**A61K 8/49** ( 2006.01 )  
**A61Q 17/04** ( 2006.01 )
- (87) WO2013/011094  
(31) PCT/ (32) 21.07.11 (33) IB  
EP2011/062522  
(43) 24.01.2013  
(44) 02.03.2017  
(72) Richard, Herve; Marat, Xavier; L'alloret, Florence; Candau, Didier; Songeur-Geney, Julie; Grumelard, Julie; Winkler, Barbara; Huglin, Dietmar  
(74) Griffith Hack
- 
- (71) Les Laboratoires Servier  
(11) AU-B-2013237671  
(21) 2013237671 (22) 02.10.2013  
(54) New process for the synthesis of 3-(2-bromo-4,5-dimethoxyphenyl)propanenitrile, and application in the synthesis of ivabradine and additional salts thereof with a pharmaceutically acceptable acid
- (51) Int. Cl.  
**C07C 255/37** ( 2006.01 )  
**C07C 253/30** ( 2006.01 )  
**C07D 223/16** ( 2006.01 )
- (31) 12/59745 (32) 12.10.12 (33) FR  
(43) 01.05.2014  
(44) 02.03.2017  
(72) CARRANZA, Maria Del Pilar; GARCIA ARANDA, Maria Isabel; GONZALEZ, Jose Lorenzo; SANCHEZ, Frederic  
(74) Allens Patent & Trade Mark Attorneys
- 
- (71) Lexicon Pharmaceuticals, Inc.  
(11) AU-B-2012225805  
(21) 2012225805 (22) 02.03.2012  
(54) MST1 kinase inhibitors and methods of their use
- (51) Int. Cl.  
**C07D 401/04** ( 2006.01 )  
**A61K 31/4418** ( 2006.01 )  
**A61K 31/4725** ( 2006.01 )  
**A61K 31/497** ( 2006.01 )  
**A61K 31/5513** ( 2006.01 )  
**A61K 31/553** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
**C07D 401/14** ( 2006.01 )  
**C07D 403/04** ( 2006.01 )  
**C07D 405/14** ( 2006.01 )  
**C07D 409/14** ( 2006.01 )  
**C07D 413/04** ( 2006.01 )  
**C07D 417/14** ( 2006.01 )  
**C07D 471/04** ( 2006.01 )  
**C07D 495/04** ( 2006.01 )
- (87) WO2012/121992  
(31) 61/449,171 (32) 04.03.11 (33) US  
(43) 13.09.2012  
(44) 02.03.2017  
(72) Augeri, David John; Bagdanoff, Jeffrey Thomas; Baugh, Simon David Peter; Carlsen, Marianne; Carson, Kenneth Gordon; Gilleran, John Anthony; He, Wei; Oravec, Tamas; Salojin, Konstantin; Sung, Leonard  
(74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Lexicon Pharmaceuticals, Inc.  
(11) AU-B-2012262748  
(21) 2012262748 (22) 23.05.2012  
(54) 4H-thieno[3,2-c]chromene-based inhibitors of Notum Pectinacetyltransferase and methods of their use
- (51) Int. Cl.  
**C07D 333/52** ( 2006.01 )  
**A61K 31/357** ( 2006.01 )  
**C07D 495/04** ( 2006.01 )
- (87) WO2012/166458  
(31) 61/490,839 (32) 27.05.11 (33) US  
(43) 06.12.2012  
(44) 02.03.2017  
(72) Barbosa, Joseph; Carson, Kenneth Gordon; Gardyan, Michael Walter; Healy, Jason Patrick; Han, Qiang; Mabon, Ross; Praveen, Pabba; Tarver Jr., James; Terranova, Kristen M.; Tunoori, Ashok; Xu, Xiaolian  
(74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) LG Bionano, LLC  
(11) AU-B-2011318300  
(21) 2011318300 (22) 17.10.2011  
(54) Metal ion nanoclusters
- (51) Int. Cl.  
**A61K 9/08** ( 2006.01 )  
**A61K 9/14** ( 2006.01 )  
**A61K 47/02** ( 2006.01 )  
**A61K 47/36** ( 2006.01 )  
**A61P 1/00** ( 2006.01 )  
**A61P 3/10** ( 2006.01 )
- (87) WO2012/054376  
(31) 201010516328.0 (32) 19.10.10 (33) CN  
(43) 26.04.2012  
(44) 02.03.2017  
(72) Wu, Chien-Chin  
(74) Baldwins Intellectual Property
- 
- (71) LG Electronics Inc.  
(11) AU-B-2013371719  
(21) 2013371719 (22) 06.11.2013  
(54) Method and apparatus for changing services in wireless communication system
- (51) Int. Cl.  
**H04W 76/02** ( 2009.01 )  
**H04W 92/18** ( 2009.01 )
- (87) WO2014/106990  
(31) 61/759,394 (32) 31.01.13 (33) US  
61/804,198 22.03.13 US  
61/803,807 21.03.13 US  
61/748,449 03.01.13 US
- (43) 10.07.2014  
(44) 02.03.2017  
(72) Lee, Byungjoo; Kim, Dongcheol; Kim, Jinho; Lee, Wookbong; Cho, Hangyu  
(74) Watermark Intellectual Property Pty Ltd
- 
- (71) Liebherr-Mining Equipment Colmar SAS  
(11) AU-B-2013231087  
(21) 2013231087 (22) 19.09.2013  
(54) Wing shroud for an earth moving machine bucket, bucket and earth moving machine
- (51) Int. Cl.  
**E02F 9/28** ( 2006.01 )  
**E02F 3/36** ( 2006.01 )
- (31) 12 006 636.0 (32) 21.09.12 (33) EP  
(43) 10.04.2014  
(44) 02.03.2017  
(72) Vicq, Martial; Weber, Gerard; Weiss, Oliver  
(74) Shelston IP Pty Ltd.
- 
- (71) LifeCell Corporation  
(11) AU-B-2013267772  
(21) 2013267772 (22) 15.05.2013  
(54) Device for harvesting, processing, and transferring adipose tissue
- (51) Int. Cl.  
**A61M 1/00** ( 2006.01 )
- (87) WO2013/180952  
(31) 61/653,011 (32) 30.05.12 (33) US  
(43) 05.12.2013  
(44) 02.03.2017  
(72) Park, Jason; Connor, Jerome; Barere, Aaron M.  
(74) Shelston IP Pty Ltd.
- 
- Lin, C. see Attey, G.**  
(21) 2013337597
- 
- (71) Linc Energy Ltd  
(11) AU-B-2013271335  
(21) 2013271335 (22) 04.06.2013  
(54) Integrated carbon capture and gas to liquids system
- (51) Int. Cl.  
**C10G 2/00** ( 2006.01 )  
**C01B 3/32** ( 2006.01 )
- (87) WO2013/181693  
(31) 61/655,774 (32) 05.06.12 (33) US  
(43) 12.12.2013

Applications Accepted - Name Index cont'd

- (44) 02.03.2017  
 (72) Iyer, Raj; Patel, Bipin  
 (74) Linc Energy Ltd
- 
- (71) Linde Aktiengesellschaft  
 (11) AU-B-2013357358  
 (21) 2013357358 (22) 11.12.2013  
 (54) Voltage generation for electrical devices  
 (51) Int. Cl.  
*H02N 2/18* ( 2006.01 )  
 (87) WO2014/090896  
 (31) 1222271.7 (32) 11.12.12 (33) GB  
 (43) 19.06.2014  
 (44) 02.03.2017  
 (72) Holbeche, Thomas Bickford  
 (74) Shelston IP Pty Ltd.
- 
- (71) Longhorn Vaccines & Diagnostics, LLC  
 (11) AU-B-2014250671  
 (21) 2014250671 (22) 16.10.2014  
 (54) BIOLOGICAL SPECIMEN COLLECTION/TRANSPORT COMPOSITIONS AND METHODS  
 (51) Int. Cl.  
*C12Q 1/68* ( 2006.01 )  
*C07H 21/00* ( 2006.01 )  
 (43) 06.11.2014  
 (44) 02.03.2017  
 (62) 2010239385  
 (72) Fischer, Gerald; Daum, Luke  
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Longyear TM, Inc.  
 (11) AU-B-2015200880  
 (21) 2015200880 (22) 20.02.2015  
 (54) Core lifter  
 (51) Int. Cl.  
*E21B 17/00* ( 2006.01 )  
*E21B 25/04* ( 2006.01 )  
 (43) 12.03.2015  
 (44) 02.03.2017  
 (62) 2010315341  
 (72) DRENTH, Christopher L.; ZHANG, Hongyan  
 (74) Cotters Patent & Trade Mark Attorneys
- 
- (71) Lonza Ltd  
 (11) AU-B-2012320421  
 (21) 2012320421 (22) 05.10.2012  
 (54) Regulatable promoter  
 (51) Int. Cl.  
*C07K 14/395* ( 2006.01 )  
*C07K 14/39* ( 2006.01 )  
*C12N 15/81* ( 2006.01 )  
 (87) WO2013/050551  
 (31) 12171006.5 (32) 06.06.12 (33) EP  
 61/544,451 07.10.11 US  
 11184323.1 07.10.11 EP  
 (43) 11.04.2013  
 (44) 02.03.2017  
 (72) Mattanovich, Diethard; Gasser, Brigitte; Maurer, Michael; Prielhofer, Roland; Klein, Joachim; Wenger, Jana  
 (74) FB Rice
- 
- (71) LTA Corporation  
 (11) AU-B-2012218079  
 (21) 2012218079 (22) 06.02.2012  
 (54) Systems for water extraction from air  
 (51) Int. Cl.  
*E03B 3/28* ( 2006.01 )  
 (87) WO2012/112325  
 (31) 13/365,705 (32) 03.02.12 (33) US  
 61/442,908 15.02.11 US  
 (43) 23.08.2012  
 (44) 02.03.2017  
 (72) Goelet, John  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) LUBRIZOL ADVANCED MATERIALS, INC.  
 (11) AU-B-2011267846  
 (21) 2011267846 (22) 14.06.2011  
 (54) Melt spun elastic fibers having flat modulus  
 (51) Int. Cl.  
*D01D 5/08* ( 2006.01 )  
*WO1F 6/70* ( 2006.01 )  
*D03D 15/08* ( 2006.01 )  
 (87) WO2011/159681  
 (31) 61/354,823 (32) 15.06.10 (33) US  
 (43) 22.12.2011  
 (44) 02.03.2017  
 (72) Vedula, Ravi R.; Bryson Jr., James E.; Lee, Mouh-Wahng; Fischer, Daniel M.; Sprague, Christopher A.  
 (74) Houlihan<sup>2</sup> Pty Ltd
- 
- (71) Lupin Limited  
 (11) AU-B-2012235779  
 (21) 2012235779 (22) 27.03.2012  
 (54) Pyrrole derivatives as nicotinic acetylcholine receptor modulators for use in the treatment of neurodegenerative disorders such as Alzheimer's and Parkinson's disease  
 (51) Int. Cl.  
*C07D 207/34* ( 2006.01 )  
*A61K 31/402* ( 2006.01 )  
*A61P 25/00* ( 2006.01 )  
 (87) WO2012/131576  
 (31) 458/KOL/2011 (32) 31.03.11 (33) IN  
 (43) 04.10.2012  
 (44) 02.03.2017  
 (72) Sinha, Neelima; Jana, Gourhari; Tilekar, Ajay Ramchandra; Karche, Navnath Popat; Palle, Venkata P.; Kamboj, Rajender Kumar  
 (74) Griffith Hack
- 
- (71) Lupin Limited  
 (11) AU-B-2013217229  
 (21) 2013217229 (22) 09.02.2013  
 (54) Antiviral compounds with a heterocyclic moiety  
 (51) Int. Cl.  
*C07D 409/14* ( 2006.01 )  
*A61K 31/4178* ( 2006.01 )  
*A61K 31/427* ( 2006.01 )  
*A61P 31/12* ( 2006.01 )  
*C07D 417/14* ( 2006.01 )  
*C07D 495/04* ( 2006.01 )  
 (87) WO2013/118102
- 
- (31) 1017/KOL/2012 (32) 04.09.12 (33) IN  
 147/KOL/2012 10.02.12 IN  
 (43) 15.08.2013  
 (44) 02.03.2017  
 (72) Ramdas, Vidya; Joshi, Advait Arun; Banerjee, Moloy Manoj; Das, Amit Kumar; Walke, Deepak Sahebrao; Palle, Venkata P.; Kamboj, Rajender Kumar  
 (74) FB Rice
- 
- (71) Lupin Limited  
 (11) AU-B-2014276436  
 (21) 2014276436 (22) 02.06.2014  
 (54) 4-(5-(4-chlorophenyl)-2-(2-cyclopropylacetyl)-1,4-dimethyl-1H-pyrrol-3-yl)benzenesulfonamide as alpha 7 nA-ChR modulator  
 (51) Int. Cl.  
*C07D 207/333* ( 2006.01 )  
*A61K 31/40* ( 2006.01 )  
*A61P 25/16* ( 2006.01 )  
*A61P 25/18* ( 2006.01 )  
*A61P 25/28* ( 2006.01 )  
 (87) WO2014/195848  
 (31) 1937/MUM/2013 (32) 03.06.13 (33) IN  
 (43) 11.12.2014  
 (44) 02.03.2017  
 (72) Sinha, Neelima; Karche, Navnath Popat; Tilekar, Ajay Ramchandra; Palle, Venkata P.; Kamboj, Rajender Kumar  
 (74) FB Rice
- 
- (71) Luttrell, R.  
 (11) AU-B-2015261700  
 (21) 2015261700 (22) 27.11.2015  
 (54) STINGLESS BEE KEEPING FRAME AND ASSEMBLY  
 (51) Int. Cl.  
*A01K 47/02* ( 2006.01 )  
 (31) 2014904840 (32) 28.11.14 (33) AU  
 (43) 16.06.2016  
 (44) 02.03.2017  
 (72) Luttrell, Robert Basil  
 (74) Cullens Pty Ltd
- 
- (71) Made3, LLC.  
 (11) AU-B-2012256301  
 (21) 2012256301 (22) 18.04.2012  
 (54) Hair carrier clutch bag  
 (51) Int. Cl.  
*B65D 85/18* ( 2006.01 )  
 (87) WO2012/158299  
 (31) 13/111,719 (32) 19.05.11 (33) US  
 (43) 22.11.2012  
 (44) 02.03.2017  
 (72) Batres, Deborah Ann; Moscoso, Amalia Jean  
 (74) Griffith Hack
- 
- (71) MariCap Oy  
 (11) AU-B-2013237284  
 (21) 2013237284 (22) 07.03.2013  
 (54) Method and apparatus for treating the outlet air of a pneumatic waste conveying system  
 (51) Int. Cl.

Applications Accepted - Name Index cont'd

- B65F 5/00** ( 2006.01 )  
**F04C 29/00** ( 2006.01 )  
**F24F 7/04** ( 2006.01 )  
**(87)** WO2013/140031  
**(31)** 20125315 **(32)** 21.03.12 **(33)** FI  
**(43)** 26.09.2013  
**(44)** 02.03.2017  
**(72)** Sundholm, Goran  
**(74)** Griffith Hack
- 
- (71)** MED-EL Elektromedizinische Geraete GmbH  
**(11)** AU-B-20144337207  
**(21)** 20144337207 **(22)** 17.10.2014  
**(54)** Objective allocation of implant electrode bands based on excitation spread  
**(51)** Int. Cl.  
**A61N 1/36** ( 2006.01 )  
**(87)** WO2015/058030  
**(31)** 61/891,930 **(32)** 17.10.13 **(33)** US  
**(43)** 23.04.2015  
**(44)** 02.03.2017  
**(72)** Kals, Mathias  
**(74)** Griffith Hack
- 
- (71)** MED-EL Elektromedizinische Geraete GmbH  
**(11)** AU-B-2014363973  
**(21)** 2014363973 **(22)** 09.12.2014  
**(54)** Automatic selection of reduction or enhancement of transient sounds  
**(51)** Int. Cl.  
**A61N 1/36** ( 2006.01 )  
**(87)** WO2015/089059  
**(31)** 61/914,653 **(32)** 11.12.13 **(33)** US  
**(43)** 18.06.2015  
**(44)** 02.03.2017  
**(72)** Fruhauf, Florian; Aschbacher, Ernst  
**(74)** Griffith Hack
- 
- (71)** MED-EL Elektromedizinische Geraete GmbH  
**(11)** AU-B-2015217383  
**(21)** 2015217383 **(22)** 10.02.2015  
**(54)** Determination of neuronal action potential amplitude based on multidimensional differential geometry  
**(51)** Int. Cl.  
**A61N 1/08** ( 2006.01 )  
**(87)** WO2015/123161  
**(31)** 61/938,312 **(32)** 11.02.14 **(33)** US  
**(43)** 20.08.2015  
**(44)** 02.03.2017  
**(72)** Schwarz, Konrad; Spitzer, Philipp; Strahl, Stefan  
**(74)** Griffith Hack
- 
- (71)** Medical Prognosis Institute A/S  
**(11)** AU-B-2012265177  
**(21)** 2012265177 **(22)** 01.06.2012  
**(54)** Methods and devices for prognosis of cancer relapse  
**(51)** Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
**(87)** WO2012/163541  
**(31)** PA 2011 00416 **(32)** 01.06.11 **(33)** DK  
**(43)** 06.12.2012
- 
- (44)** 02.03.2017  
**(72)** Knudsen, Steen; Mazin, Wiktor  
**(74)** Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** MediWound Ltd.  
**(11)** AU-B-2012285378  
**(21)** 2012285378 **(22)** 19.07.2012  
**(54)** Proteolytic extract from bromelain for the treatment of connective tissue disorders  
**(51)** Int. Cl.  
**A61K 36/88** ( 2006.01 )  
**A61K 38/48** ( 2006.01 )  
**A61P 19/02** ( 2006.01 )  
**A61P 19/04** ( 2006.01 )  
**(87)** WO2013/011514  
**(31)** 61/509,612 **(32)** 20.07.11 **(33)** US  
**(43)** 24.01.2013  
**(44)** 02.03.2017  
**(72)** Rosenberg, Lior; Rubin, Guy; Asculai, Eilon  
**(74)** PIPERS
- 
- (71)** MEDOS INTERNATIONAL SARL  
**(11)** AU-B-2012298832  
**(21)** 2012298832 **(22)** 23.08.2012  
**(54)** Bone anchors  
**(51)** Int. Cl.  
**A61B 17/86** ( 2006.01 )  
**A61B 17/70** ( 2006.01 )  
**(87)** WO2013/028851  
**(31)** 61/527,389 **(32)** 25.08.11 **(33)** US  
**(43)** 28.02.2013  
**(44)** 02.03.2017  
**(72)** Cormier, Philip; Spratt, Frank; Fournier, Richard; Root, Sara; Chandanson, Thibault  
**(74)** Fisher Adams Kelly Callinans
- 
- (71)** Medtronic AF Luxembourg S.a.r.l.  
**(11)** AU-B-2016202144  
**(21)** 2016202144 **(22)** 06.04.2016  
**(54)** Multi-electrode catheter assemblies for renal neuromodulation and associated systems and methods  
**(51)** Int. Cl.  
**A61B 18/14** ( 2006.01 )  
**A61B 18/00** ( 2006.01 )  
**A61M 25/01** ( 2006.01 )  
**A61M 25/09** ( 2006.01 )  
**(43)** 28.04.2016  
**(44)** 02.03.2017  
**(62)** 2013260174  
**(72)** Chang, William W.; Goshgarian, Justin; Mauch, Kevin; Rivera, Leonila; Shin, Sukyoung; Tran, Don H.  
**(74)** FB Rice
- 
- (71)** Medtronic Xomed, Inc.  
**(11)** AU-B-2012326184  
**(21)** 2012326184 **(22)** 17.10.2012  
**(54)** Alternate geometry stylet for ventricular shunt catheter placement  
**(51)** Int. Cl.  
**A61M 25/01** ( 2006.01 )  
**(87)** WO2013/059324
- 
- (31)** 13/276,155 **(32)** 18.10.11 **(33)** US  
**(43)** 25.04.2013  
**(44)** 02.03.2017  
**(72)** Bertrand, William Jeffrey; Leonard, Robert C.  
**(74)** FB Rice
- 
- (71)** Merck Patent GmbH; Cancer Research Technology Limited  
**(11)** AU-B-2013212175  
**(21)** 2013212175 **(22)** 10.01.2013  
**(54)** Azaheterocyclic compounds  
**(51)** Int. Cl.  
**C07D 241/20** ( 2006.01 )  
**A61K 31/416** ( 2006.01 )  
**A61K 31/4725** ( 2006.01 )  
**A61K 31/4965** ( 2006.01 )  
**A61K 31/497** ( 2006.01 )  
**A61P 31/00** ( 2006.01 )  
**C07D 401/12** ( 2006.01 )  
**C07D 403/12** ( 2006.01 )  
**C07D 403/14** ( 2006.01 )  
**C07D 405/12** ( 2006.01 )  
**C07D 413/12** ( 2006.01 )  
**C07D 417/12** ( 2006.01 )  
**C07D 495/04** ( 2006.01 )  
**(87)** WO2013/110433  
**(31)** 12000559.0 **(32)** 28.01.12 **(33)** EP  
**(43)** 01.08.2013  
**(44)** 02.03.2017  
**(72)** Schiemann, Kai; Stieber, Frank; Esdar, Christina  
**(74)** Griffith Hack
- 
- (71)** Merck Patent GmbH  
**(11)** AU-B-2013224421  
**(21)** 2013224421 **(22)** 22.01.2013  
**(54)** 8 - substituted 2 -amino - [1,2,4] triazololo [1, 5 -a] pyrazines as Syk tyrosine kinase inhibitors and GCN2 serin kinase inhibitors  
**(51)** Int. Cl.  
**C07D 487/04** ( 2006.01 )  
**A61K 31/4985** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C07D 519/00** ( 2006.01 )  
**(87)** WO2013/124026  
**(31)** 12001153.1 **(32)** 21.02.12 **(33)** EP  
**(43)** 29.08.2013  
**(44)** 02.03.2017  
**(72)** Deutsch, Carl; Kuhn, Daniel; Ross, Tatjana; Burgdorf, Lars  
**(74)** Griffith Hack
- 
- Mercury Asset Management Co., Ltd. see Fujiwara, Y.**  
**(21)** 2014362497
- 
- (71)** Merial, Inc.; Top Industrie S.A.S.  
**(11)** AU-B-2013308623  
**(21)** 2013308623 **(22)** 30.08.2013  
**(54)** Hyperbaric device and methods for producing inactivated vaccines and for refolding/solubilizing recombinant proteins

Applications Accepted - Name Index cont'd

(51) Int. Cl.  
**C07K 1/113** ( 2006.01 )  
**A23L 3/015** ( 2006.01 )  
**A61K 39/008** ( 2006.01 )  
**C12N 15/62** ( 2006.01 )  
(87) WO2014/036345  
(31) 61/830,425 (32) 03.06.13 (33) US  
61/694,968 30.08.12 US  
(43) 06.03.2014  
(44) 02.03.2017  
(72) Carboulec, Nicolas Pierre Yves; Meri-  
an, Gildas; Labatut, Rene; Gerentes, Li-  
onel  
(74) FB Rice

(71) Metso Minerals, Inc.  
(11) AU-B-2012364321  
(21) 2012364321 (22) 17.12.2012  
(54) Material processing plant  
(51) Int. Cl.  
**B07B 1/00** ( 2006.01 )  
**B02C 21/02** ( 2006.01 )  
(87) WO2013/102699  
(31) 20125005 (32) 03.01.12 (33) FI  
(43) 11.07.2013  
(44) 02.03.2017  
(72) Erkkila, Toni  
(74) Davies Collison Cave Pty Ltd

Meyer, S. see ETH Zurich  
(21) 2012237286

(71) Microsoft Technology Licensing, LLC  
(11) AU-B-2014207730  
(21) 2014207730 (22) 14.01.2014  
(54) Systems and methods for building and  
using hybrid mobile applications  
(51) Int. Cl.  
**H04W 4/00** ( 2009.01 )  
**G06F 21/36** ( 2013.01 )  
**G06F 21/51** ( 2013.01 )  
**H04L 29/08** ( 2006.01 )  
**G06F 21/53** ( 2013.01 )  
(87) WO2014/113339  
(31) 13/742,130 (32) 15.01.13 (33) US  
(43) 24.07.2014  
(44) 02.03.2017  
(72) Zhao, Keping  
(74) Davies Collison Cave Pty Ltd

(71) Milestone Scientific, Inc.  
(11) AU-B-2013287174  
(21) 2013287174 (22) 11.06.2013  
(54) Drug infusion with pressure sensing  
and non-continuous flow with indenti-  
fication of and injection into fluid-filled  
anatomic spaces  
(51) Int. Cl.  
**A61M 5/00** ( 2006.01 )  
(87) WO2014/007949  
(31) 13/540,880 (32) 03.07.12 (33) US  
(43) 09.01.2014  
(44) 02.03.2017  
(72) Hochman, Mark N.  
(74) Fisher Adams Kelly Callinans

(71) MILLWATCHIP PTY LTD.  
(11) AU-B-2015283807  
(21) 2015283807 (22) 03.07.2015  
(54) Apparatus for monitoring of grinding mill  
interior during operation  
(51) Int. Cl.  
**B02C 25/00** ( 2006.01 )  
**B02C 17/18** ( 2006.01 )  
**B02C 23/02** ( 2006.01 )  
(87) WO2016/000024  
(31) 2014902586 (32) 04.07.14 (33) AU  
(43) 07.01.2016  
(44) 02.03.2017  
(72) Shaw, John; Bestmann, Rowan; Coker,  
Rick; Kingdon, Greg  
(74) Michael Buck IP

(71) Milux Holding SA  
(11) AU-B-2015200332  
(21) 2015200332 (22) 23.01.2015  
(54) Apparatus for controlling flow in a bodily  
organ  
(51) Int. Cl.  
**A61B 17/12** ( 2006.01 )  
**A61F 2/04** ( 2013.01 )  
**A61N 1/36** ( 2006.01 )  
(43) 12.02.2015  
(44) 02.03.2017  
(62) 2008311432  
(72) Forsell, Peter  
(74) Shelston IP Pty Ltd.

(71) Milux Holding SA  
(11) AU-B-2015200456  
(21) 2015200456 (22) 30.01.2015  
(54) A device for treatment of aneurysm  
(51) Int. Cl.  
**A61F 2/06** ( 2013.01 )  
**A61B 17/12** ( 2006.01 )  
(43) 19.02.2015  
(44) 02.03.2017  
(62) 2008311438  
(72) Forsell, Peter  
(74) Shelston IP Pty Ltd.

(71) MJN U.S. Holdings LLC  
(11) AU-B-2014237019  
(21) 2014237019 (22) 11.03.2014  
(54) Activating adiponectin by casein hydro-  
lysate  
(51) Int. Cl.  
**A23J 3/34** ( 2006.01 )  
**A61K 38/01** ( 2006.01 )  
**A61P 3/04** ( 2006.01 )  
(87) WO2014/150563  
(31) 13/839,488 (32) 15.03.13 (33) US  
(43) 25.09.2014  
(44) 02.03.2017  
(72) Romacho, Tania; Elsen, Manuela; Eck-  
el, Jurgen; Hondmann, Dirk; Van Tol,  
Eric A.f.; Gross, Gabriele; Schoemaker,  
Marieke H.; Lambers, Teartse Tim  
(74) Pizzeys Patent and Trade Mark Attor-  
neys Pty Ltd

(71) Mocoffee AG  
(11) AU-B-2014262252

(21) 2014262252 (22) 14.11.2014  
(54) Apparatus and capsule for making a  
drink  
(51) Int. Cl.  
**A47J 31/36** ( 2006.01 )  
(43) 04.12.2014  
(44) 02.03.2017  
(62) 2009223206  
(72) Favre, Eric  
(74) Watermark Intellectual Property Pty Ltd

(71) Monsanto Technology LLC  
(11) AU-B-2012214420  
(21) 2012214420 (22) 09.02.2012  
(54) Pesticidal nucleic acids and proteins  
and uses thereof  
(51) Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
**C12N 5/10** ( 2006.01 )  
**C12N 15/82** ( 2006.01 )  
**C12N 15/87** ( 2006.01 )  
**G01N 33/53** ( 2006.01 )  
(87) WO2012/109430  
(31) 61/441,709 (32) 11.02.11 (33) US  
61/441,697 11.02.11 US  
(43) 16.08.2012  
(44) 02.03.2017  
(72) Bowen, David J.; Bunkers, Gregory  
J.; Chay, Catherine; Pitkin, John W.;  
Rydel, Timothy J.; Sturman, Eric J.;  
Sukuru, Uma Rao; Van Scoyoc, Brook;  
Flasinski, Stanislaw  
(74) Pizzeys Patent and Trade Mark Attor-  
neys Pty Ltd

(71) Monsanto Technology LLC  
(11) AU-B-2012240004  
(21) 2012240004 (22) 06.04.2012  
(54) Insect inhibitory toxin family active  
against Hemipteran and/or Lepidopter-  
an insects  
(51) Int. Cl.  
**A01H 5/00** ( 2006.01 )  
**A01P 7/04** ( 2006.01 )  
**C07K 14/00** ( 2006.01 )  
(87) WO2012/139004  
(31) 61/472,865 (32) 07.04.11 (33) US  
(43) 11.10.2012  
(44) 02.03.2017  
(72) Bowen, David J.; Chay, Catherine; Ev-  
dokimov, Artem; Schroder, Megan N.;  
Slightom, Rachael N.; Sukuru, Uma R.;  
Tao, Nengbing; Wollacott, Andrew M.;  
Flasinski, Stanislaw  
(74) Pizzeys Patent and Trade Mark Attor-  
neys Pty Ltd

(71) Monsanto Technology LLC  
(11) AU-B-2014262189  
(21) 2014262189 (22) 11.11.2014  
(54) POLYNUCLEOTIDE MOLECULES  
FOR GENE REGULATION IN PLANTS  
(51) Int. Cl.  
**C12P 19/34** ( 2006.01 )  
**C07H 21/04** ( 2006.01 )  
**C12N 15/113** ( 2010.01 )  
(43) 11.12.2014

Applications Accepted - Name Index cont'd

- (44) 02.03.2017  
 (62) 2011224570  
 (72) Sammons, Robert D.; Liu, Hong; Wang, Dafu; Feng, Paul C.C.; Kouranov, Andrei Y.; Andersen, Scott E.; Ivashuta, Sergey I.  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Monsanto Technology LLC  
 (11) AU-B-2015203032  
 (21) 2015203032 (22) 09.06.2015  
 (54) CHLOROPLAST TRANSIT PEPTIDES FOR EFFICIENT TARGETING OF DMO AND USES THEREOF  
 (51) Int. Cl.  
 A01H 5/00 ( 2006.01 )  
 C07K 14/415 ( 2006.01 )  
 C12N 9/02 ( 2006.01 )  
 C12N 15/82 ( 2006.01 )  
 (43) 02.07.2015  
 (44) 02.03.2017  
 (62) 2014203480  
 (72) Malven, Marianne; Flasiniski, Stanislaw; Feng, Paul C. C.  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) MorphoSys AG  
 (11) AU-B-2013211651  
 (21) 2013211651 (22) 23.01.2013  
 (54) Use of lysozyme as a tag  
 (51) Int. Cl.  
 C07K 1/22 ( 2006.01 )  
 C12N 15/62 ( 2006.01 )  
 (87) WO2013/110627  
 (31) 61/589,408 (32) 23.01.12 (33) US  
 12152095.1 23.01.12 EP  
 (43) 01.08.2013  
 (44) 02.03.2017  
 (72) Haertle, Stefan; Jaeger, Sebastian; Daubert, Daniela  
 (74) Shelston IP Pty Ltd.
- 
- (71) Mount Sinai School of Medicine  
 (11) AU-B-2011217903  
 (21) 2011217903 (22) 18.02.2011  
 (54) Vaccines for use in the prophylaxis and treatment of influenza virus disease  
 (51) Int. Cl.  
 C07K 16/10 ( 2006.01 )  
 A61K 38/00 ( 2006.01 )  
 A61K 38/16 ( 2006.01 )  
 A61K 39/145 ( 2006.01 )  
 A61K 39/42 ( 2006.01 )  
 A61P 31/16 ( 2006.01 )  
 C07H 21/04 ( 2006.01 )  
 C07K 16/46 ( 2006.01 )  
 C12N 5/10 ( 2006.01 )  
 C12N 5/20 ( 2006.01 )  
 C12P 21/04 ( 2006.01 )  
 C12Q 1/70 ( 2006.01 )  
 (87) WO2011/103453  
 (31) 12/788,103 (32) 26.05.10 (33) US  
 61/305,898 18.02.10 US  
 61/385,083 21.09.10 US  
 61/354,160 11.06.10 US  
 (43) 25.08.2011
- 
- (44) 02.03.2017  
 (72) Garcia-Sastre, Adolfo; Palese, Peter; Wang, Taia T.; Tan, Gene S.  
 (74) HENRY HUGHES IP LTD
- 
- (71) Murtech, Inc.  
 (11) AU-B-2013286961  
 (21) 2013286961 (22) 01.07.2013  
 (54) Modular sand filtration-anchor system  
 (51) Int. Cl.  
 B01D 24/04 ( 2006.01 )  
 B01D 24/14 ( 2006.01 )  
 F03B 13/20 ( 2006.01 )  
 (87) WO2014/008177  
 (31) 61/668,213 (32) 05.07.12 (33) US  
 (43) 09.01.2014  
 (44) 02.03.2017  
 (72) Murtha, Robert; McCormick, Michael E.; Washington, Mark  
 (74) Shelston IP Pty Ltd.
- 
- (71) Mutsy B.V.  
 (11) AU-B-2013222916  
 (21) 2013222916 (22) 22.02.2013  
 (54) Device and assembly for transporting a child, such as a pram and/or buggy  
 (51) Int. Cl.  
 B60N 2/28 ( 2006.01 )  
 B62B 7/06 ( 2006.01 )  
 B62B 7/08 ( 2006.01 )  
 B62B 7/14 ( 2006.01 )  
 (87) WO2013/125957  
 (31) 2008330 (32) 22.02.12 (33) NL  
 (43) 29.08.2013  
 (44) 02.03.2017  
 (72) Driessen, Franciscus Johannes Cornelius  
 (74) Golja Haines & Friend
- 
- (71) MVP (H. K.) Industries Limited  
 (11) AU-B-2016203816  
 (21) 2016203816 (22) 08.06.2016  
 (54) Car dolly and methods of making and using same  
 (51) Int. Cl.  
 B66F 5/00 ( 2006.01 )  
 B62B 3/00 ( 2006.01 )  
 B62B 5/00 ( 2006.01 )  
 (31) 14/752,276 (32) 26.06.15 (33) US  
 (43) 19.01.2017  
 (44) 02.03.2017  
 (72) Cudney, Derek Ryan  
 (74) Spruson & Ferguson
- 
- (71) N.V. Nutricia  
 (11) AU-B-2012331692  
 (21) 2012331692 (22) 30.10.2012  
 (54) Composition for improving neuropsychological test battery score  
 (51) Int. Cl.  
 A61K 31/202 ( 2006.01 )  
 A61K 31/7072 ( 2006.01 )  
 A61K 45/06 ( 2006.01 )  
 A61P 25/00 ( 2006.01 )  
 (87) WO2013/066168  
 (31) PCT/ NL2011/050739 (32) 31.10.11 (33) NL
- 
- 11187958.1 04.11.11 EP  
 (43) 10.05.2013  
 (44) 02.03.2017  
 (72) Groenendijk, Martine; Bongers, Anke; Kamphuis, Patrick Joseph Gerardus Hendrikus  
 (74) Griffith Hack
- 
- (71) Nanjing Sinogen Biotech & Pharmaceutical Inc.  
 (11) AU-B-2014223112  
 (21) 2014223112 (22) 27.02.2014  
 (54) Genetically engineered bacterium for treatment of breast cancer, method for constructing the bacterium, and applications thereof  
 (51) Int. Cl.  
 C12N 1/21 ( 2006.01 )  
 A61K 48/00 ( 2006.01 )  
 A61P 35/00 ( 2006.01 )  
 C12N 15/74 ( 2006.01 )  
 C12R 1/42 ( 2006.01 )  
 (87) WO2014/131363  
 (31) 201310062253.7 (32) 28.02.13 (33) CN  
 (43) 04.09.2014  
 (44) 02.03.2017  
 (72) Lin, Yan; Zhou, Sujin; Zhao, Allan; Li, Xiaoxi; Yu, Pengli; Li, Fanghong  
 (74) Shelston IP Pty Ltd.
- 
- (71) Nanobiotix  
 (11) AU-B-2012351537  
 (21) 2012351537 (22) 17.12.2012  
 (54) Nanoparticles comprising metallic and hafnium oxide materials, preparation and uses thereof  
 (51) Int. Cl.  
 A61K 9/51 ( 2006.01 )  
 A61K 33/24 ( 2006.01 )  
 A61P 35/00 ( 2006.01 )  
 (87) WO2013/087920  
 (31) 11193968.2 (32) 16.12.11 (33) EP  
 61/576,437 16.12.11 US  
 (43) 20.06.2013  
 (44) 02.03.2017  
 (72) Pottier, Agnes; Levy, Laurent; Meyre, Marie-Edith  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) NATIONAL INSTITUTE OF FOREST SCIENCE  
 (11) AU-B-2016200270  
 (21) 2016200270 (22) 18.01.2016  
 (54) A SHEET FOR CONTROLLING TERMITES  
 (51) Int. Cl.  
 E04B 1/72 ( 2006.01 )  
 A01M 1/02 ( 2006.01 )  
 A01M 1/20 ( 2006.01 )  
 (31) 10-2015-0009959 (32) 21.01.15 (33) KR  
 (43) 04.08.2016  
 (44) 02.03.2017  
 (72) Hwang, Wonjung; Lee, Dongheub; Chung, Jinyoung; Kang, Geumman  
 (74) Patent Attorney Services



Applications Accepted - Name Index cont'd

(71) Naturan International Co., Ltd.  
 (11) AU-B-2014303529  
 (21) 2014303529 (22) 04.08.2014  
 (54) Beverage-containing pouch container and exterior sheet material therefor  
 (51) Int. Cl.  
     **B65D 75/00** ( 2006.01 )  
     **B65D 75/58** ( 2006.01 )  
     **B65D 85/72** ( 2006.01 )  
 (87) WO2015/019984  
 (31) 2013-162153 (32) 05.08.13 (33) JP  
 (43) 12.02.2015  
 (44) 02.03.2017  
 (72) Matsumoto, Shigeki; Tominaga, Hideharu; Arai, Katuhiro; Shiga, Tsuyoshi  
 (74) Spruson & Ferguson

(71) Naylor Family Holdings Pty Ltd ATF Brett Naylor Investment Trust  
 (11) AU-B-2013293044  
 (21) 2013293044 (22) 18.07.2013  
 (54) Repair assembly  
 (51) Int. Cl.  
     **E04G 23/02** ( 2006.01 )  
     **E04F 21/02** ( 2006.01 )  
 (87) WO2014/012142  
 (31) 2012903068 (32) 18.07.12 (33) AU  
 (43) 23.01.2014  
 (44) 02.03.2017  
 (72) Naylor, Brett Robert  
 (74) Griffith Hack

(71) NCS Oilfield Services Canada Inc.  
 (11) AU-B-2011318193  
 (21) 2011318193 (22) 18.10.2011  
 (54) Tools and methods for use in completion of a wellbore  
 (51) Int. Cl.  
     **E21B 34/14** ( 2006.01 )  
     **E21B 23/06** ( 2006.01 )  
     **E21B 33/12** ( 2006.01 )  
     **E21B 43/08** ( 2006.01 )  
     **E21B 43/12** ( 2006.01 )  
     **E21B 43/14** ( 2006.01 )  
 (87) WO2012/051705  
 (31) 13/100,796 (32) 04.05.11 (33) US  
     CA2,738,907 04.05.11 CA  
     61/533,631 12.09.11 US  
     61/394,077 18.10.10 US  
 (43) 26.04.2012  
 (44) 02.03.2017  
 (72) Stromquist, Marty; Getzlaf, Donald; Nipper, Robert; Willems, Timothy Howard  
 (74) Baxter Patent Attorneys Pty Ltd

(71) nearmap Australia Pty Ltd  
 (11) AU-B-2014274497  
 (21) 2014274497 (22) 08.12.2014  
 (54) High-altitude aerial camera systems  
 (51) Int. Cl.  
     **G03B 15/00** ( 2006.01 )  
     **G03B 17/02** ( 2006.01 )  
     **G03B 37/00** ( 2006.01 )  
 (31) 14/310,523 (32) 20.06.14 (33) US  
 (43) 21.01.2016  
 (44) 02.03.2017  
 (72) Tarlinton, Mark Harold; Bleads, David Arnold; Lapstun, Paul  
 (74) Davies Collison Cave Pty Ltd

(71) NEC Corporation  
 (11) AU-B-2014325564  
 (21) 2014325564 (22) 21.08.2014  
 (54) Anomalous tide level fluctuation sensing device, anomalous tide level fluctuation sensing method, and anomalous tide level fluctuation sensing program  
 (51) Int. Cl.  
     **G08B 21/10** ( 2006.01 )  
     **G01C 13/00** ( 2006.01 )  
     **G01F 23/28** ( 2006.01 )  
 (87) WO2015/045717  
 (31) 2013-200075 (32) 26.09.13 (33) JP  
 (43) 02.04.2015  
 (44) 02.03.2017  
 (72) Suzuki, Tetsuaki; Matsunaga, Taizou; Katsura, Kenshirou  
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Nederlandse Organisatie voor toegepast-natuurwetenschappelijk onderzoek TNO  
 (11) AU-B-2012295622  
 (21) 2012295622 (22) 15.08.2012  
 (54) Method of spray-drying and apparatus for spray-drying  
 (51) Int. Cl.  
     **B01J 2/04** ( 2006.01 )  
     **B01J 2/18** ( 2006.01 )  
 (87) WO2013/025102  
 (31) 11177656.3 (32) 16.08.11 (33) EP  
 (43) 21.02.2013  
 (44) 02.03.2017  
 (72) Rijfers, Andries; Brouwers, Leonardus Antonius Maria; Houben, Rene Jos; Koldewij, Robin Bernardus Johannes  
 (74) FB Rice

(71) Nedwell, J.  
 (11) AU-B-2013223859  
 (21) 2013223859 (22) 15.02.2013  
 (54) Method, apparatus and transducer for use in determining the cut of a mechanical lock  
 (51) Int. Cl.  
     **E05B 19/20** ( 2006.01 )  
 (87) WO2013/124629  
 (31) 1202819.7 (32) 20.02.12 (33) GB  
 (43) 29.08.2013  
 (44) 02.03.2017  
 (72) Nedwell, Jeremy  
 (74) Spruson & Ferguson

(71) Nelson Irrigation Corporation  
 (11) AU-B-2014328632  
 (21) 2014328632 (22) 11.08.2014  
 (54) Stream deflector  
 (51) Int. Cl.  
     **B05B 1/26** ( 2006.01 )  
     **B05B 3/08** ( 2006.01 )  
 (87) WO2015/047562  
 (31) 14/036,600 (32) 25.09.13 (33) US  
 (43) 02.04.2015

(44) 02.03.2017  
 (72) Townsend, Michael; Nelson, Craig B.  
 (74) Davies Collison Cave Pty Ltd

(71) NeoChord, Inc.  
 (11) AU-B-2012261998  
 (21) 2012261998 (22) 01.06.2012  
 (54) Minimally invasive repair of heart valve leaflets  
 (51) Int. Cl.  
     **A61B 17/04** ( 2006.01 )  
     **A61B 17/34** ( 2006.01 )  
     **A61F 2/24** ( 2006.01 )  
     **A61M 25/088** ( 2006.01 )  
     **A61M 25/09** ( 2006.01 )  
 (87) WO2012/167120  
 (31) 61/492,135 (32) 01.06.11 (33) US  
 (43) 06.12.2012  
 (44) 02.03.2017  
 (72) Zentgraf, John; Parins, David Joseph; Saini, Arun  
 (74) Spruson & Ferguson

(71) Neo Tech Aqua Solutions, Inc.  
 (11) AU-B-2015206251  
 (21) 2015206251 (22) 27.07.2015  
 (54) Excimer Light Source  
 (51) Int. Cl.  
     **B01J 19/08** ( 2006.01 )  
     **G01N 23/12** ( 2006.01 )  
     **H01J 1/34** ( 2006.01 )  
 (43) 20.08.2015  
 (44) 02.03.2017  
 (62) 2011314069  
 (72) Cooper, James Randall; Chaffee, Ronald W.  
 (74) Griffith Hack

(71) Nestec S.A.  
 (11) AU-B-2011340880  
 (21) 2011340880 (22) 21.11.2011  
 (54) Oligosaccharide composition for treating skin diseases  
 (51) Int. Cl.  
     **A61K 31/702** ( 2006.01 )  
     **A61K 45/06** ( 2006.01 )  
     **A61P 17/00** ( 2006.01 )  
     **A61P 37/02** ( 2006.01 )  
     **C12N 1/00** ( 2006.01 )  
 (87) WO2012/076321  
 (31) 10192227.6 (32) 23.11.10 (33) EP  
 (43) 14.06.2012  
 (44) 02.03.2017  
 (72) Sprenger, Norbert  
 (74) Shelston IP Pty Ltd.

(71) Nestec S.A.  
 (11) AU-B-2013286098  
 (21) 2013286098 (22) 25.06.2013  
 (54) Method for packaging a beverage powder in a beverage capsule  
 (51) Int. Cl.  
     **B65B 29/02** ( 2006.01 )  
     **B65B 7/16** ( 2006.01 )  
     **B65B 31/02** ( 2006.01 )  
     **B65D 77/00** ( 2006.01 )

Applications Accepted - Name Index cont'd

**B65D 85/804** ( 2006.01 )  
**(87)** WO2014/005873  
**(31)** 12174911.3 **(32)** 04.07.12 **(33)** EP  
**(43)** 09.01.2014  
**(44)** 02.03.2017  
**(72)** Villain, Olivier; Mathias, Patricia Ann; Magri, Carlo; Merckaert, Peter; Guenat, Christian  
**(74)** Shelston IP Pty Ltd.

**(71)** Nestec S.A.  
**(11)** AU-B-2013369355  
**(21)** 2013369355 **(22)** 23.12.2013  
**(54)** Foaming aid and process of its production  
**(51)** Int. Cl.  
**A23F 5/00** ( 2006.01 )  
**(87)** WO2014/102229  
**(31)** 12199583.1 **(32)** 28.12.12 **(33)** EP  
**(43)** 03.07.2014  
**(44)** 02.03.2017  
**(72)** Mora, Federico; Dossin, Eric; Montavon, Philippe; Leloup, Valerie; Martine Jeanine; Blank, Imre; Hofmann, Thomas; Kornas, Peter  
**(74)** Shelston IP Pty Ltd.

**(71)** Nestec SA  
**(11)** AU-B-2013356421  
**(21)** 2013356421 **(22)** 25.11.2013  
**(54)** Ravioli analogs and methods for making such analogs  
**(51)** Int. Cl.  
**A23K 10/00** ( 2016.01 )  
**(87)** WO2014/088865  
**(31)** 61/733,014 **(32)** 04.12.12 **(33)** US  
**(43)** 12.06.2014  
**(44)** 02.03.2017  
**(72)** Gerheart, Lynn Ann  
**(74)** Shelston IP Pty Ltd.

**(71)** Nexan Corporation Limited  
**(11)** AU-B-2013257335  
**(21)** 2013257335 **(22)** 01.05.2013  
**(54)** Anthelmintic compositions  
**(51)** Int. Cl.  
**A61K 9/10** ( 2006.01 )  
**A61K 31/365** ( 2006.01 )  
**A61K 47/30** ( 2006.01 )  
**(87)** WO2013/165264  
**(31)** 599714 **(32)** 01.05.12 **(33)** NZ  
**(43)** 07.11.2013  
**(44)** 02.03.2017  
**(72)** Harrison, Gary Robert; Halligan, Douglas Grant  
**(74)** Baldwins Intellectual Property

**(71)** Nicoccino AB  
**(11)** AU-B-2013242200  
**(21)** 2013242200 **(22)** 15.03.2013  
**(54)** Nicotine formulation  
**(51)** Int. Cl.  
**A61K 9/00** ( 2006.01 )  
**A61K 31/465** ( 2006.01 )  
**A61K 47/02** ( 2006.01 )  
**A61K 47/36** ( 2006.01 )  
**(87)** WO2013/143891

**(31)** 61/615,997 **(32)** 27.03.12 **(33)** US  
 12161483.8 27.03.12 EP  
**(43)** 03.10.2013  
**(44)** 02.03.2017  
**(72)** Hubinette, Fredrik  
**(74)** Davies Collison Cave Pty Ltd

**Nippon Steel & Sumikin Engineering Co., Ltd. see Japan Oil, Gas and Metals National Corporation**  
**(21)** 2012233965

**(71)** Nippon Steel & Sumitomo Metal Corporation; Pneumatic Servo Controls Ltd.  
**(11)** AU-B-2014337735  
**(21)** 2014337735 **(22)** 20.10.2014  
**(54)** Damper device  
**(51)** Int. Cl.  
**F16F 9/28** ( 2006.01 )  
**B61F 5/24** ( 2006.01 )  
**F16F 9/02** ( 2006.01 )  
**F16F 9/32** ( 2006.01 )  
**F16F 9/50** ( 2006.01 )  
**(87)** WO2015/060233  
**(31)** 2013-220848 **(32)** 24.10.13 **(33)** JP  
**(43)** 30.04.2015  
**(44)** 02.03.2017  
**(72)** Sasaki, Katsumi; Goto, Osamu; Matsui, Toshiaki  
**(74)** Houlihan<sup>2</sup> Pty Ltd

**(71)** Nippon Steel & Sumitomo Metal Corporation; Vallourec Oil and Gas France  
**(11)** AU-B-2015234169  
**(21)** 2015234169 **(22)** 03.03.2015  
**(54)** Composition for solid lubricating coating, threaded connection for pipe or tube including the solid lubricating coating formed from the composition, and method of producing the threaded connection  
**(51)** Int. Cl.  
**C10M 169/04** ( 2006.01 )  
**F16L 15/04** ( 2006.01 )  
**C10M 107/02** ( 2006.01 )  
**C10M 107/26** ( 2006.01 )  
**C10M 109/00** ( 2006.01 )  
**C10M 125/30** ( 2006.01 )  
**C10M 147/00** ( 2006.01 )  
**C10N 40/00** ( 2006.01 )  
**C10N 50/08** ( 2006.01 )  
**(87)** WO2015/141159  
**(31)** 2014-058702 **(32)** 20.03.14 **(33)** JP  
**(43)** 24.09.2015  
**(44)** 02.03.2017  
**(72)** Goto, Kunio  
**(74)** FB Rice

**(71)** Nippon Zoki Pharmaceutical Co., Ltd.  
**(11)** AU-B-2013318962  
**(21)** 2013318962 **(22)** 20.09.2013  
**(54)** Coumarin derivative  
**(51)** Int. Cl.  
**C07D 311/18** ( 2006.01 )  
**A61K 31/352** ( 2006.01 )  
**A61K 31/381** ( 2006.01 )

**A61K 31/4406** ( 2006.01 )  
**A61P 19/02** ( 2006.01 )  
**A61P 29/00** ( 2006.01 )  
**C07D 405/12** ( 2006.01 )  
**C07D 409/12** ( 2006.01 )  
**(87)** WO2014/046224  
**(31)** 2012-208656 **(32)** 21.09.12 **(33)** JP  
**(43)** 27.03.2014  
**(44)** 02.03.2017  
**(72)** Naiki, Mitsuru; Okada, Tomoyuki; Sawada, Kazuyoshi; Ogino, Takashi  
**(74)** Pizeys Patent and Trade Mark Attorneys Pty Ltd

**(71)** Niveus Medical, Inc.  
**(11)** AU-B-2015207844  
**(21)** 2015207844 **(22)** 28.07.2015  
**(54)** Systems and methods of powered muscle stimulation using an energy guidance field  
**(51)** Int. Cl.  
**A61N 1/36** ( 2006.01 )  
**A61N 1/04** ( 2006.01 )  
**(43)** 20.08.2015  
**(44)** 02.03.2017  
**(62)** 2010215784  
**(72)** Fahey, Brian  
**(74)** Davies Collison Cave Pty Ltd

**(71)** Nokia Solutions and Networks Oy  
**(11)** AU-B-2012370975  
**(21)** 2012370975 **(22)** 20.02.2012  
**(54)** Controlling a modulation and coding scheme for a transmission between a base station and a user equipment  
**(51)** Int. Cl.  
**H04L 1/00** ( 2006.01 )  
**(87)** WO2013/123961  
**(43)** 29.08.2013  
**(44)** 02.03.2017  
**(72)** Lahetkangas, Eeva; Raaf, Bernhard; Pajukoski, Kari Pekka; Tirola, Esa Tapani  
**(74)** Spruson & Ferguson

**(71)** Nokia Solutions and Networks Oy  
**(11)** AU-B-2012372946  
**(21)** 2012372946 **(22)** 16.03.2012  
**(54)** Blind decoding  
**(51)** Int. Cl.  
**H04L 5/00** ( 2006.01 )  
**(87)** WO2013/135304  
**(43)** 19.09.2013  
**(44)** 02.03.2017  
**(72)** Wang, Xiao Yi; Frederiksen, Frank  
**(74)** Spruson & Ferguson

**(71)** Nokia Technologies Oy  
**(11)** AU-B-2013322501  
**(21)** 2013322501 **(22)** 04.09.2013  
**(54)** Power preference indicator timer  
**(51)** Int. Cl.  
**H04W 76/04** ( 2009.01 )  
**H04W 52/02** ( 2009.01 )  
**H04W 28/02** ( 2009.01 )  
**H04W 72/12** ( 2009.01 )  
**(87)** WO2014/049198

Applications Accepted - Name Index cont'd

(31) 61/706,844 (32) 28.09.12 (33) US  
 (43) 03.04.2014  
 (44) 02.03.2017  
 (72) Keskitalo, Ilkka; Koskinen, Jussi-Pekka  
 (74) Spruson & Ferguson

(71) NOLANGROUP S.p.A.  
 (11) AU-B-2012268899  
 (21) 2012268899 (22) 28.12.2012  
 (54) DIPOLE ANTENNA FOR SAFETY HELMETS  
 (51) Int. Cl.  
     H01Q 9/46 ( 2006.01 )  
     A42B 3/04 ( 2006.01 )  
 (31) MI2012A000011 (32) 05.01.12 (33) IT  
 (43) 18.07.2013  
 (44) 02.03.2017  
 (72) Boni, Angelo; Mazzali, Marco  
 (74) Patent Attorney Services

(71) Novartis AG  
 (11) AU-B-2013349844  
 (21) 2013349844 (22) 18.11.2013  
 (54) Optimized expression cassette for expressing a polypeptide with high yield  
 (51) Int. Cl.  
     C12N 15/85 ( 2006.01 )  
     C12N 5/10 ( 2006.01 )  
 (87) WO2014/079819  
 (31) 61/728,459 (32) 20.11.12 (33) US  
 (43) 30.05.2014  
 (44) 02.03.2017  
 (72) Dragic, Zorica; Schmitz, Rita; Wilms, Burkhard  
 (74) Davies Collison Cave Pty Ltd

(71) Novartis AG  
 (11) AU-B-2013363510  
 (21) 2013363510 (22) 03.12.2013  
 (54) Curvature changing accommodative intraocular lens  
 (51) Int. Cl.  
     A61F 2/16 ( 2006.01 )  
 (87) WO2014/099353  
 (31) 61/740,583 (32) 21.12.12 (33) US  
 (43) 26.06.2014  
 (44) 02.03.2017  
 (72) Tran, Son Trung  
 (74) Phillips Ormonde Fitzpatrick

(71) Novartis AG  
 (11) AU-B-2014229424  
 (21) 2014229424 (22) 10.03.2014  
 (54) Markers associated with Wnt inhibitors  
 (51) Int. Cl.  
     G01N 33/574 ( 2006.01 )  
     A61P 35/00 ( 2006.01 )  
 (87) WO2014/141038  
 (31) 61/776,334 (32) 11.03.13 (33) US  
 (43) 18.09.2014  
 (44) 02.03.2017  
 (72) Che, Jianwei; Harris, Jennifer; Hsin-I Hsieh, Mindy; Li, Jie; Liu, Jun; Ng, Nicholas  
 (74) Davies Collison Cave Pty Ltd

(71) Novartis AG  
 (11) AU-B-2014329560  
 (21) 2014329560 (22) 01.10.2014  
 (54) 3' end caps for RNAi agents for use in RNA interference  
 (51) Int. Cl.  
     C07C 43/178 ( 2006.01 )  
     C07C 69/40 ( 2006.01 )  
     C07D 213/30 ( 2006.01 )  
     C07D 215/12 ( 2006.01 )  
     C07D 215/14 ( 2006.01 )  
     C07D 217/14 ( 2006.01 )  
     C07D 311/80 ( 2006.01 )  
     C07D 401/04 ( 2006.01 )  
     C12N 15/11 ( 2006.01 )

(87) WO2015/051045  
 (31) 61/886,739 (32) 04.10.13 (33) US  
 (43) 09.04.2015  
 (44) 02.03.2017  
 (72) Baryza, Jeremy Lee; Blommers, Marcel; Fernandez, Cesar; Geno, Erin; Gossert, Alvar; Greenidge, Paulette; Huesken, Dieter; Hunziker, Juerg; Natt, Francois Jean-Charles; Patnaik, Anup; Patterson, Andrew; Rondeau, Jean-Michel Rene; Weiler, Jan; Zhu, Meicheng  
 (74) Davies Collison Cave Pty Ltd

(71) Novartis AG  
 (11) AU-B-2014369175  
 (21) 2014369175 (22) 18.12.2014  
 (54) Novel eukaryotic cells and methods for recombinantly expressing a product of interest  
 (51) Int. Cl.  
     C07K 16/00 ( 2006.01 )  
     C12N 5/00 ( 2006.01 )  
 (87) WO2015/092735  
 (31) 61/919,313 (32) 20.12.13 (33) US  
 (43) 25.06.2015  
 (44) 02.03.2017  
 (72) Jostock, Thomas; Laux, Holger; Ritter, Anett  
 (74) Davies Collison Cave Pty Ltd

(71) NTN Corporation  
 (11) AU-B-2013278501  
 (21) 2013278501 (22) 07.06.2013  
 (54) Rolling bearing  
 (51) Int. Cl.  
     F16C 33/78 ( 2006.01 )  
     F16C 19/36 ( 2006.01 )  
     F16J 15/32 ( 2006.01 )  
 (87) WO2013/191014  
 (31) 2012-137541 (32) 19.06.12 (33) JP  
 (43) 27.12.2013  
 (44) 02.03.2017  
 (72) Yamauchi, Kiyoshige; Sone, Katsunori; Yamamoto, Naota  
 (74) Griffith Hack

(71) Nuovo Pignone Srl  
 (11) AU-B-2013363697  
 (21) 2013363697 (22) 17.12.2013  
 (54) Magnetic bearing and rotary machine comprising such a bearing  
 (51) Int. Cl.

F16C 32/04 ( 2006.01 )  
 (87) WO2014/095788  
 (31) 12199240.8 (32) 21.12.12 (33) EP  
 (43) 26.06.2014  
 (44) 02.03.2017  
 (72) Mei, Luciano; Fioravanti, Duccio; Romanelli, Marco; Anselmi, Marco; Bigi, Manuele  
 (74) Phillips Ormonde Fitzpatrick

(71) Ojai Retinal Technology, LLC  
 (11) AU-B-2013266816  
 (21) 2013266816 (22) 19.04.2013  
 (54) System and process for retina phototherapy  
 (51) Int. Cl.  
     A61F 9/008 ( 2006.01 )  
 (87) WO2013/176810  
 (31) 13/481,124 (32) 25.05.12 (33) US  
     13/798,523 13.03.13 US  
 (43) 28.11.2013  
 (44) 02.03.2017  
 (72) Luttrull, Jeffrey K.; Margolis, Benjamin  
 (74) Griffith Hack

(71) Oklahoma Medical Research Foundation; Hough Ear Institute  
 (11) AU-B-2012211989  
 (21) 2012211989 (22) 03.02.2012  
 (54) Methods for treating brain injury  
 (51) Int. Cl.  
     A61K 31/195 ( 2006.01 )  
     A61K 31/14 ( 2006.01 )  
 (87) WO2012/106654  
 (31) 61/439,671 (32) 04.02.11 (33) US  
 (43) 09.08.2012  
 (44) 02.03.2017  
 (72) Kopke, Richard D.; Floyd, Robert A.; Townner, Rheel  
 (74) Phillips Ormonde Fitzpatrick

(71) Omrix Biopharmaceuticals Ltd.  
 (11) AU-B-2012360049  
 (21) 2012360049 (22) 20.12.2012  
 (54) System for delivery of fluids and use thereof  
 (51) Int. Cl.  
     A61M 5/19 ( 2006.01 )  
     A61B 17/00 ( 2006.01 )  
     A61M 5/315 ( 2006.01 )  
 (87) WO2013/098806  
 (31) 61/582,532 (32) 03.01.12 (33) US  
     217272 29.12.11 IL  
 (43) 04.07.2013  
 (44) 02.03.2017  
 (72) Meron, Moti  
 (74) Fisher Adams Kelly Callinans

(71) Omya International AG  
 (11) AU-B-2015261212  
 (21) 2015261212 (22) 28.04.2015  
 (54) Fiber board product comprising a calcium carbonate-containing material  
 (51) Int. Cl.  
     C04B 26/12 ( 2006.01 )  
     C04B 26/14 ( 2006.01 )

Applications Accepted - Name Index cont'd

**C04B 26/16** ( 2006.01 )  
**(87)** WO2015/173008  
**(31)** 14168478.7 **(32)** 15.05.14 **(33)** EP  
 62/001,716 22.05.14 US  
**(43)** 19.11.2015  
**(44)** 02.03.2017  
**(72)** Ozyhar, Tomasz; Kritzinger, Johannes;  
 Hunziker, Philipp  
**(74)** Spruson & Ferguson

**(71)** Openhydro IP Limited  
**(11)** AU-B-2012293657  
**(21)** 2012293657 **(22)** 08.08.2012  
**(54)** A hydroelectric turbine coil arrangement  
**(51)** Int. Cl.  
**H02K 3/28** ( 2006.01 )  
**F03B 17/06** ( 2006.01 )  
**H02K 7/18** ( 2006.01 )  
**H02K 41/06** ( 2006.01 )  
**(87)** WO2013/021006  
**(31)** 11177068.1 **(32)** 10.08.11 **(33)** EP  
**(43)** 14.02.2013  
**(44)** 02.03.2017  
**(72)** Spooner, Edward  
**(74)** FB Rice

**(71)** Orexigen Therapeutics, Inc.  
**(11)** AU-B-2011336298  
**(21)** 2011336298 **(22)** 02.12.2011  
**(54)** Methods for reducing binge or compulsive eating  
**(51)** Int. Cl.  
**A61K 31/135** ( 2006.01 )  
**(87)** WO2012/075453  
**(31)** 61/419,354 **(32)** 03.12.10 **(33)** US  
**(43)** 07.06.2012  
**(44)** 02.03.2017  
**(72)** Dunayevich, Eduardo; McElroy, Susan;  
 Landbloom, Ron  
**(74)** Cullens Pty Ltd

**(71)** Original BioMedicals Co., Ltd  
**(11)** AU-B-2016202303  
**(21)** 2016202303 **(22)** 13.04.2016  
**(54)** The controlled release method for a pharmaceutical composition composed of chelating complex micelles  
**(51)** Int. Cl.  
**A61K 47/32** ( 2006.01 )  
**A61K 31/28** ( 2006.01 )  
**A61K 33/24** ( 2006.01 )  
**(43)** 05.05.2016  
**(44)** 02.03.2017  
**(62)** 2013309496  
**(72)** Chia-Hung, Chen; Chau-Hui, Wang;  
 John-Son, Lin; Tieh-Hsiung, Chiu; Jing-Yi, Chen; Pi-Hung, Liao; Chia-Chi, Su; Wei-Chuan, Liao  
**(74)** Alder IP Pty Ltd

**(71)** Oticon Medical A/S  
**(11)** AU-B-2013201322  
**(21)** 2013201322 **(22)** 06.03.2013  
**(54)** An Acoustical Transmission Means and Method for Transmitting Sound  
**(51)** Int. Cl.  
**H04R 25/00** ( 2006.01 )

**(31)** 12158397.5 **(32)** 07.03.12 **(33)** EP  
**(43)** 26.09.2013  
**(44)** 02.03.2017  
**(72)** Johansson, Tomas  
**(74)** Golja Haines & Friend

**Otorix USA Inc. see Westerkull, P.**  
**(21)** 2014315672

**Otsuka Pharmaceutical Factory, Inc. see Toyo Sugar Refining Co., Ltd.**  
**(21)** 2012341425

**(71)** Outotec (Finland) Oy  
**(11)** AU-B-2014333734  
**(21)** 2014333734 **(22)** 09.10.2014  
**(54)** Method and arrangement method for preparing cast anodes for use in electrowinning of metals  
**(51)** Int. Cl.  
**C25C 7/02** ( 2006.01 )  
**C25C 7/06** ( 2006.01 )  
**G01B 11/27** ( 2006.01 )  
**(87)** WO2015/052381  
**(31)** 20136014 **(32)** 11.10.13 **(33)** FI  
**(43)** 16.04.2015  
**(44)** 02.03.2017  
**(72)** Larinkari, Martti; Salmikivi, Mika; Hiltunen, Marko  
**(74)** Griffith Hack

**(71)** Patentstar B.V.  
**(11)** AU-B-2013269980  
**(21)** 2013269980 **(22)** 17.04.2013  
**(54)** Plant pot assembly  
**(51)** Int. Cl.  
**A01G 27/06** ( 2006.01 )  
**(87)** WO2013/178400  
**(31)** 12170611.3 **(32)** 01.06.12 **(33)** EP  
 N2008923 01.06.12 NL  
 12195336.8 03.12.12 EP  
**(43)** 05.12.2013  
**(44)** 02.03.2017  
**(72)** Van Der Starre, Huibert (Bart)  
**(74)** IP Gateway Patent and Trade Mark Attorneys Pty Ltd

**Peking University see Beijing Boyuan Hengsheng High-Technology Co., Ltd**  
**(21)** 2014336725

**(71)** Perfetti Van Melle S.p.A.  
**(11)** AU-B-2014257599  
**(21)** 2014257599 **(22)** 23.04.2014  
**(54)** Chewing gum with long-lasting freshness and its manufacturing process  
**(51)** Int. Cl.  
**A23G 4/06** ( 2006.01 )  
**A23G 4/14** ( 2006.01 )  
**A23L 27/00** ( 2016.01 )  
**A61K 9/68** ( 2006.01 )  
**A61Q 11/00** ( 2006.01 )  
**(87)** WO2014/173922  
**(31)** MI2013A000685 **(32)** 24.04.13 **(33)** IT  
**(43)** 30.10.2014

**(44)** 02.03.2017  
**(72)** Colle, Roberto; Baldi, Gianni; Deleo, Maurizio  
**(74)** Lord & Company

**(71)** Phan, K.  
**(11)** AU-B-2011200029  
**(21)** 2011200029 **(22)** 05.01.2011  
**(54)** Garment washing device for plus size brassieres  
**(51)** Int. Cl.  
**D06F 95/00** ( 2006.01 )  
**(43)** 19.07.2012  
**(44)** 02.03.2017  
**(72)** Phan, Kieu Thi-Bich  
**(74)** Fisher Adams Kelly Callinans

**(71)** PHG Energy, LLC  
**(11)** AU-B-2013375286  
**(21)** 2013375286 **(22)** 29.01.2013  
**(54)** Method and device for gasifying feedstock  
**(51)** Int. Cl.  
**F02C 1/00** ( 2006.01 )  
**(87)** WO2014/116267  
**(31)** 13/751,983 **(32)** 28.01.13 **(33)** US  
 13/752,021 28.01.13 US  
**(43)** 31.07.2014  
**(44)** 02.03.2017  
**(72)** Potgieter, Deon John; Hopper, Billy Freeman; Brown, Jeffrey Scott; Loftin, Mark Oliver  
**(74)** Fisher Adams Kelly Callinans

**(71)** Philip Morris Products S.A.  
**(11)** AU-B-2013269592  
**(21)** 2013269592 **(22)** 30.05.2013  
**(54)** Electrically operated aerosol generating system  
**(51)** Int. Cl.  
**A24F 47/00** ( 2006.01 )  
**A24B 13/00** ( 2006.01 )  
**A24C 5/18** ( 2006.01 )  
**A24D 3/06** ( 2006.01 )  
**(87)** WO2013/178769  
**(31)** 12170360.7 **(32)** 31.05.12 **(33)** EP  
**(43)** 05.12.2013  
**(44)** 02.03.2017  
**(72)** Metrangolo, Alessandro; Gindrat, Pierre-Yves; Faulkner, John; Schaller, Jean-Pierre; Schneider, Jean-Claude  
**(74)** Fisher Adams Kelly Callinans

**(71)** Pierre Fabre Medicament  
**(11)** AU-B-2013224971  
**(21)** 2013224971 **(22)** 28.02.2013  
**(54)** Transdermal device including porous microparticles  
**(51)** Int. Cl.  
**A61K 9/70** ( 2006.01 )  
**A61K 31/465** ( 2006.01 )  
**(87)** WO2013/127929  
**(31)** 1251940 **(32)** 02.03.12 **(33)** FR  
**(43)** 06.09.2013

Applications Accepted - Name Index cont'd

- (44) 02.03.2017  
 (72) Ribeiro Dos Santos, Isabel; Sournac, Michel  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) Piramal Imaging SA  
 (11) AU-B-2012297137  
 (21) 2012297137 (22) 17.08.2012  
 (54) Compounds for binding to the platelet specific glycoprotein IIb/IIIa and their use for imaging of thrombi  
 (51) Int. Cl.  
*C07D 401/06* ( 2006.01 )  
*A61K 49/00* ( 2006.01 )  
*A61K 51/04* ( 2006.01 )  
*C07D 401/04* ( 2006.01 )  
*C07D 401/14* ( 2006.01 )  
 (87) WO2013/023795  
 (31) 11075195.5 (32) 17.08.11 (33) EP  
 (43) 21.02.2013  
 (44) 02.03.2017  
 (72) Berger, Markus; Kruger, Martin; Lohrke, Jessica; Reinhardt, Michael; Siebeneicher, Holger  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) PlusEight Technology AB  
 (11) AU-B-2012321364  
 (21) 2012321364 (22) 27.09.2012  
 (54) Coupling member for scaffoldings  
 (51) Int. Cl.  
*E04G 7/30* ( 2006.01 )  
*E04G 7/32* ( 2006.01 )  
*E04G 7/34* ( 2006.01 )  
 (87) WO2013/055280  
 (31) 1150930-4 (32) 10.10.11 (33) SE  
 (43) 18.04.2013  
 (44) 02.03.2017  
 (72) Wallther, Harry  
 (74) Dark IP
- 
- Pneumatic Servo Controls Ltd. see Nippon Steel & Sumitomo Metal Corporation**  
 (21) 2014337735
- 
- (71) Porvair Filtration Group Limited  
 (11) AU-B-2011340263  
 (21) 2011340263 (22) 07.12.2011  
 (54) Method  
 (51) Int. Cl.  
*B01D 15/38* ( 2006.01 )  
*B01J 20/32* ( 2006.01 )  
 (87) WO2012/076882  
 (31) 1104861.8 (32) 23.03.11 (33) GB  
 1021028.4 10.12.10 GB  
 (43) 14.06.2012  
 (44) 02.03.2017  
 (72) Chernukhin, Igor; Klenova, Elena; Cowieson, David; Brown, Samantha  
 (74) FB Rice
- 
- (71) Poviva Tea, LLC  
 (11) AU-B-2015274698  
 (21) 2015274698 (22) 10.06.2015

- (54) Food and beverage compositions infused with lipophilic active agents and methods of use thereof  
 (51) Int. Cl.  
*A23L 33/15* ( 2016.01 )  
*A61K 35/06* ( 2006.01 )  
*A61K 35/60* ( 2006.01 )  
 (87) WO2015/191728  
 (31) 62/161,314 (32) 14.05.15 (33) US  
 62/161,324 14.05.15 US  
 62/153,835 28.04.15 US  
 62/037,706 15.08.14 US  
 62/010,601 11.06.14 US  
 (43) 17.12.2015  
 (44) 02.03.2017  
 (72) Washington, Marian E.; Reillo, Michelle  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Power Pin Inc.  
 (11) AU-B-2014366795  
 (21) 2014366795 (22) 20.11.2014  
 (54) Ring latch for pintle hitch  
 (51) Int. Cl.  
*B60D 1/04* ( 2006.01 )  
*B60D 1/07* ( 2006.01 )  
*B60D 1/28* ( 2006.01 )  
 (87) WO2015/089627  
 (31) 2836683 (32) 17.12.13 (33) CA  
 (43) 25.06.2015  
 (44) 02.03.2017  
 (72) Olson, Brian R.  
 (74) FB Rice
- 
- (71) PPG Industries Ohio, Inc.  
 (11) AU-B-2014237231  
 (21) 2014237231 (22) 11.03.2014  
 (54) Systems and methods for texture assessment of a coating formulation  
 (51) Int. Cl.  
*G06N 7/00* ( 2006.01 )  
*G01J 3/46* ( 2006.01 )  
 (87) WO2014/150337  
 (31) 13/835,675 (32) 15.03.13 (33) US  
 (43) 25.09.2014  
 (44) 02.03.2017  
 (72) Beymore, Paul M.  
 (74) MINTER ELLISON
- 
- (71) Precision Planting LLC  
 (11) AU-B-2012261800  
 (21) 2012261800 (22) 04.06.2012  
 (54) Agricultural toolbar apparatus, systems, and methods  
 (51) Int. Cl.  
*A01B 63/10* ( 2006.01 )  
 (87) WO2012/167258  
 (31) 61/493,158 (32) 03.06.11 (33) US  
 (43) 06.12.2012  
 (44) 02.03.2017  
 (72) Sauder, Gregg A.; Koch, Dale M.  
 (74) Spruson & Ferguson
- 
- (71) Presbitech, Inc.  
 (11) AU-B-2012304721  
 (21) 2012304721 (22) 05.09.2012  
 (54) Lens injector apparatus and method

- (51) Int. Cl.  
*A61F 9/00* ( 2006.01 )  
 (87) WO2013/036500  
 (31) 13/226,918 (32) 07.09.11 (33) US  
 (43) 14.03.2013  
 (44) 02.03.2017  
 (72) Feingold, Vladimir; Pallikaris, Ioannis  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) President and Fellows of Harvard College  
 (11) AU-B-2011348204  
 (21) 2011348204 (22) 22.12.2011  
 (54) Continuous directed evolution  
 (51) Int. Cl.  
*C12N 15/09* ( 2006.01 )  
*C12N 1/21* ( 2006.01 )  
*C12N 15/01* ( 2006.01 )  
*C12N 15/63* ( 2006.01 )  
*C12N 15/86* ( 2006.01 )  
 (87) WO2012/088381  
 (31) 61/426,139 (32) 22.12.10 (33) US  
 (43) 28.06.2012  
 (44) 02.03.2017  
 (72) Liu, David R.; Esvelt, Kevin M.; Carlson, Jacob Charles  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) President and Fellows of Harvard College  
 (11) AU-B-2013290756  
 (21) 2013290756 (22) 14.03.2013  
 (54) Fourier transform microwave spectroscopy for enantiomer-specific detection of chiral molecules  
 (51) Int. Cl.  
*G01N 22/00* ( 2006.01 )  
*G01N 33/483* ( 2006.01 )  
 (87) WO2014/014512  
 (31) 61/761,582 (32) 06.02.13 (33) US  
 61/673,917 20.07.12 US  
 (43) 23.01.2014  
 (44) 02.03.2017  
 (72) Patterson, David S.; Doyle, John M.  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Promat Research And Technology Centre NV  
 (11) AU-B-2014200344  
 (21) 2014200344 (22) 20.01.2014  
 (54) Fire Protection Mortar  
 (51) Int. Cl.  
*C04B 28/02* ( 2006.01 )  
*E04B 1/94* ( 2006.01 )  
*E21D 11/38* ( 2006.01 )  
*C04B 111/28* ( 2006.01 )  
 (31) 13 153 960.3 (32) 05.02.13 (33) EP  
 (43) 21.08.2014  
 (44) 02.03.2017  
 (72) WU, Xiao; OPSOMMER, Ann  
 (74) Wrays
- 
- (71) Prysmian S.p.A.  
 (11) AU-B-2011379605

Applications Accepted - Name Index cont'd

- (21) 2011379605 (22) 27.10.2011  
 (54) System and method for cooling a power transmission system  
 (51) Int. Cl.  
*H02G 5/10* ( 2006.01 )  
*H02G 5/06* ( 2006.01 )  
*H01B 7/42* ( 2006.01 )  
*H02B 1/56* ( 2006.01 )  
 (87) WO2013/060374  
 (43) 02.05.2013  
 (44) 02.03.2017  
 (72) Maioli, Paolo; Zaccone, Ernesto  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Quantum Materials Corporation  
 (11) AU-B-2012344013  
 (21) 2012344013 (22) 26.11.2012  
 (54) Continuous synthesis of high quantum yield InP/ZnS nanocrystals  
 (51) Int. Cl.  
*C30B 7/00* ( 2006.01 )  
*B82Y 30/00* ( 2011.01 )  
*C30B 29/40* ( 2006.01 )  
*C30B 29/60* ( 2006.01 )  
 (87) WO2013/079423  
 (31) 11191589.8 (32) 01.12.11 (33) EP  
 (43) 06.06.2013  
 (44) 02.03.2017  
 (72) Lu, Huachang; Hoheisel, Werner; Mleczko, Leslaw; Nowak, Stephan  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Quest Inspar LLC  
 (11) AU-B-2015207819  
 (21) 2015207819 (22) 28.07.2015  
 (54) Apparatus and method for lining large diameter pipes with an environmentally compatible impervious membrane  
 (51) Int. Cl.  
*B05D 7/22* ( 2006.01 )  
*F16L 55/1645* ( 2006.01 )  
*F16L 58/04* ( 2006.01 )  
 (43) 20.08.2015  
 (44) 02.03.2017  
 (62) 2010202637  
 (72) Weisenberg, Kent  
 (74) Shelston IP Pty Ltd.
- 
- (71) Rearden, LLC  
 (11) AU-B-2013327697  
 (21) 2013327697 (22) 24.09.2013  
 (54) Systems and methods for wireless backhaul in distributed-input distributed-output wireless systems  
 (51) Int. Cl.  
*H04Q 3/64* ( 2006.01 )  
 (87) WO2014/055294  
 (31) 13/633,702 (32) 02.10.12 (33) US  
 (43) 10.04.2014  
 (44) 02.03.2017  
 (72) Forenza, Antonio; Perlman, Stephen G.  
 (74) Ellis Terry
- 
- (71) Reckitt Benckiser Healthcare International Limited  
 (11) AU-B-2012349913  
 (21) 2012349913 (22) 04.12.2012
- 
- (54) Patch containing non-steroidal anti-inflammatory drug  
 (51) Int. Cl.  
*A61K 9/70* ( 2006.01 )  
 (87) WO2013/083965  
 (31) 1120908.7 (32) 06.12.11 (33) GB  
 (43) 13.06.2013  
 (44) 02.03.2017  
 (72) Yama, Seijiro; Murai, Naoki  
 (74) Madders Patent & Trade Mark Attorneys
- 
- (71) Reflex Technology International Pty Ltd  
 (11) AU-B-2013360019  
 (21) 2013360019 (22) 10.12.2013  
 (54) Rotation activated downhole orientation system and method  
 (51) Int. Cl.  
*E21B 25/16* ( 2006.01 )  
*E21B 25/00* ( 2006.01 )  
 (87) WO2014/089618  
 (31) 2012905398 (32) 11.12.12 (33) AU  
 (43) 19.06.2014  
 (44) 02.03.2017  
 (72) Beach, Andrew; Blakeway, Ben  
 (74) Griffith Hack
- 
- (71) Reg Life Sciences, LLC  
 (11) AU-B-2015238773  
 (21) 2015238773 (22) 06.10.2015  
 (54) Production of fatty acids and derivatives thereof  
 (51) Int. Cl.  
*C12N 1/20* ( 2006.01 )  
*C10L 1/08* ( 2006.01 )  
*C10L 1/10* ( 2006.01 )  
*C12N 9/02* ( 2006.01 )  
*C12N 9/04* ( 2006.01 )  
*C12N 9/10* ( 2006.01 )  
*C12P 7/04* ( 2006.01 )  
*C12P 7/64* ( 2006.01 )  
 (43) 29.10.2015  
 (44) 02.03.2017  
 (62) 2014200805  
 (72) Keasling, Jay D.; Hu, Zhihou; Somerville, Chris; Church, George; Berry, David; Friedman, Lisa; Schirmer, Andreas; Brubaker, Shane; Del Cardayre, Stephen B.  
 (74) Spruson & Ferguson
- 
- (71) REG Life Sciences, LLC  
 (11) AU-B-2014308977  
 (21) 2014308977 (22) 19.08.2014  
 (54) Production of partially refined waste glycerol  
 (51) Int. Cl.  
*C07C 29/78* ( 2006.01 )  
*C07C 29/80* ( 2006.01 )  
*C07C 29/88* ( 2006.01 )  
 (87) WO2015/026870  
 (31) 61/867,473 (32) 19.08.13 (33) US  
 (43) 26.02.2015  
 (44) 02.03.2017  
 (72) Ko, Myong K.; Liao, Perry Y.; Li, Simon; Sanchez-Riera, Fernando A.  
 (74) Spruson & Ferguson
- 
- (71) Reid Lifting Limited  
 (11) AU-B-2012257576  
 (21) 2012257576 (22) 16.05.2012  
 (54) A foldable gantry  
 (51) Int. Cl.  
*B66C 19/02* ( 2006.01 )  
 (87) WO2012/156741  
 (31) 1108335.9 (32) 18.05.11 (33) GB  
 (43) 22.11.2012  
 (44) 02.03.2017  
 (72) Italiano, Peter  
 (74) James & Wells Intellectual Property
- 
- (71) Renson Sunprotection-Screens NV  
 (11) AU-B-2014351444  
 (21) 2014351444 (22) 14.11.2014  
 (54) Column for supporting a covering and screen construction comprising such a column  
 (51) Int. Cl.  
*E04C 3/32* ( 2006.01 )  
*E04F 10/06* ( 2006.01 )  
 (87) WO2015/075609  
 (31) BE-2013/0778 (32) 19.11.13 (33) BE  
 (43) 28.05.2015  
 (44) 02.03.2017  
 (72) Veys, Thierry; Lemiegre, Kristof; Verfaillie, Koen; Brabant, Pieter; Tokmaji, Michael; Perquy, Patrick; Van Luchene, Frederik; Abeel, Bart Pieter Jules  
 (74) Cotters Patent & Trade Mark Attorneys
- 
- (71) Re-N Technology ApS  
 (11) AU-B-2013209140  
 (21) 2013209140 (22) 10.01.2013  
 (54) A method for removing ammonium nitrogen from organic waste water.  
 (51) Int. Cl.  
*B01J 39/04* ( 2006.01 )  
*B09B 3/00* ( 2006.01 )  
*C02F 1/42* ( 2006.01 )  
*C02F 11/04* ( 2006.01 )  
 (87) WO2013/104367  
 (31) 12150611.7 (32) 10.01.12 (33) EP  
 (43) 18.07.2013  
 (44) 02.03.2017  
 (72) Wennnergren, Bo; Christensen, Jens Tradsborg  
 (74) FPA Patent Attorneys Pty Ltd
- 
- (71) ResMed Limited  
 (11) AU-B-2014207247  
 (21) 2014207247 (22) 16.01.2014  
 (54) Patient interface and method for making same  
 (51) Int. Cl.  
*A61M 16/04* ( 2006.01 )  
*A61M 16/06* ( 2006.01 )  
 (87) WO2014/110626  
 (31) 2013900132 (32) 16.01.13 (33) AU  
 61/839,916 27.06.13 US  
 61/904,974 15.11.13 US  
 61/823,353 14.05.13 US  
 61/837,521 20.06.13 US  
 61/817,674 30.04.13 US  
 61/823,192 14.05.13 US  
 605907 16.01.13 NZ  
 2013900168 18.01.13 AU  
 (43) 24.07.2014

Applications Accepted - Name Index cont'd

(44) 02.03.2017  
 (72) Scheiner, Rupert Christian; Hitchcock, William Laurence; Barbara, Anthony Paul; Barlow, Adam Francis; Edwards, Craig David; Goldspink, Lachlan Richard; Haskard, Kirrily Michele; Lee, Murray William; May, Frederick Arlet; Rummery, Gerard Michael; Shanmuga Sundara, Shiva Kumar; Tan, Chia Ik; Wagner, Stewart Joseph; Wells, Alicia Kristianne; Forrester, Martin; Jourdan, Ralph  
 (74) Halfords IP

(71) Revroof Pty Ltd  
 (11) AU-B-2011372482  
 (21) 2011372482 (22) 21.12.2011  
 (54) Method and apparatus for forming corrugated panels  
 (51) Int. Cl.  
**B21D 13/04** ( 2006.01 )  
 (87) WO2013/003880  
 (31) 2011902692 (32) 06.07.11 (33) AU  
 (43) 10.01.2013  
 (44) 02.03.2017  
 (72) Easling, John Alastair; Watson, Brian Douglas  
 (74) Phillips Ormonde Fitzpatrick

(71) REX BIONICS LIMITED  
 (11) AU-B-2015201652  
 (21) 2015201652 (22) 31.03.2015  
 (54) MOBILITY AID  
 (51) Int. Cl.  
**A61H 3/00** ( 2006.01 )  
**A61F 5/00** ( 2006.01 )  
 (43) 16.04.2015  
 (44) 02.03.2017  
 (62) 2008341232  
 (72) LITTLE, Richard; IRVING, Robert Alexander  
 (74) AJ PARK

(71) Rezende, M.  
 (11) AU-B-2011276969  
 (21) 2011276969 (22) 30.06.2011  
 (54) Dot code pattern for absolute position and other information using an optical pen, process of printing the dot code, process of reading the dot code  
 (51) Int. Cl.  
**G06K 9/00** ( 2006.01 )  
**G06F 3/03** ( 2006.01 )  
**G06K 15/00** ( 2006.01 )  
 (87) WO2012/003558  
 (31) 61/398,891 (32) 06.07.10 (33) US  
 13/155,990 08.06.11 US  
 (43) 12.01.2012  
 (44) 02.03.2017  
 (72) Rezende, Marcelo Amaral  
 (74) Shelston IP Pty Ltd.

Rhodia Operations see Institute of Soil and Water Conservation, Chinese Academy of Sciences & Ministry of Water Resources  
 (21) 2012392929

(71) Rijksuniversiteit Groningen; Academisch Ziekenhuis Groningen  
 (11) AU-B-2013338774  
 (21) 2013338774 (22) 01.11.2013  
 (54) Methods and compositions for stimulating beneficial bacteria in the gastrointestinal tract  
 (51) Int. Cl.  
**A23L 33/15** ( 2016.01 )  
**A61K 31/505** ( 2006.01 )  
**A61K 35/66** ( 2006.01 )  
**A61K 35/74** ( 2006.01 )  
**A61P 1/00** ( 2006.01 )

(87) WO2014/070014  
 (31) 12190948.5 (32) 01.11.12 (33) EP  
 61/728,811 21.11.12 US  
 (43) 08.05.2014  
 (44) 02.03.2017  
 (72) Harmsen, Hermanus Josef Martinus; Khan, Muhammad Tanweer; Sadaghian Sadabad, Mehdi; Van Dijk, Jan Maarten  
 (74) FPA Patent Attorneys Pty Ltd

(71) Rivada Networks LLC  
 (11) AU-B-2014274387  
 (21) 2014274387 (22) 27.05.2014  
 (54) Interfacing between a dynamic spectrum policy controller and a dynamic spectrum controller  
 (51) Int. Cl.  
**H04W 16/10** ( 2009.01 )  
**H04W 16/14** ( 2009.01 )

(87) WO2014/193828  
 (31) 61/827,911 (32) 28.05.13 (33) US  
 (43) 04.12.2014  
 (44) 02.03.2017  
 (72) Smith, Clint; Devisetti, Nageswara Rao Deekshitha; Smith, Samuel; Surampudi, Purnima; Nellikunnu, Nithin; Mohanty, Sony; Vastrad, Geetha; Mishra, Vimal; Kempanna, Kalpana; Bhat, Ravi Ramesh  
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) RNR IP Holdings, LLC  
 (11) AU-B-2012332141  
 (21) 2012332141 (22) 05.11.2012  
 (54) Bottle including a hollow removable closure  
 (51) Int. Cl.  
**B65D 47/20** ( 2006.01 )  
**B65D 1/02** ( 2006.01 )  
**B65D 39/04** ( 2006.01 )  
 (87) WO2013/067494  
 (31) 13/289,484 (32) 04.11.11 (33) US  
 (43) 10.05.2013  
 (44) 02.03.2017  
 (72) Herbst, Andrew F.  
 (74) Baxter Patent Attorneys Pty Ltd

(71) Robert Bosch GmbH  
 (11) AU-B-2014365337  
 (21) 2014365337 (22) 04.12.2014  
 (54) Oscillating mechanism for a power tool  
 (51) Int. Cl.

**B27B 19/00** ( 2006.01 )  
**B23Q 5/02** ( 2006.01 )  
**F16H 21/52** ( 2006.01 )  
**F16H 37/12** ( 2006.01 )  
**A61B 17/14** ( 2006.01 )  
**B24B 23/04** ( 2006.01 )  
**B26B 7/00** ( 2006.01 )  
 (87) WO2015/091012  
 (31) 61/918,749 (32) 20.12.13 (33) US  
 (43) 25.06.2015  
 (44) 02.03.2017  
 (72) Rubens, Jeremy; Moreno Terrazas, Jaime  
 (74) Fisher Adams Kelly Callinans

(71) Rockbestos Surprenant Cable Corp.  
 (11) AU-B-2013288969  
 (21) 2013288969 (22) 03.07.2013  
 (54) Cable having a thin film material and methods of preventing discoloration damage to a cable having a thin film material  
 (51) Int. Cl.  
**H01B 7/17** ( 2006.01 )  
 (87) WO2014/011476  
 (31) 13/933,284 (32) 02.07.13 (33) US  
 61/671,361 13.07.12 US  
 (43) 16.01.2014  
 (44) 02.03.2017  
 (72) Magner, Scott  
 (74) Dark IP

(71) Rosemount Analytical Inc.  
 (11) AU-B-2014329517  
 (21) 2014329517 (22) 02.10.2014  
 (54) Multiple wavelength light source for colorimetric measurement  
 (51) Int. Cl.  
**G01N 21/27** ( 2006.01 )  
**G01J 3/46** ( 2006.01 )  
**G01N 1/38** ( 2006.01 )  
 (87) WO2015/051092  
 (31) 61/886,291 (32) 03.10.13 (33) US  
 14/502,425 30.09.14 US  
 (43) 09.04.2015  
 (44) 02.03.2017  
 (72) Butcher, Bradley A.; Feng, Chang-Dong  
 (74) FPA Patent Attorneys Pty Ltd

(71) Rubicon Research Pty Ltd  
 (11) AU-B-2013330229  
 (21) 2013330229 (22) 11.10.2013  
 (54) Flow measurement  
 (51) Int. Cl.  
**G01F 1/66** ( 2006.01 )  
**E02B 5/08** ( 2006.01 )  
**E02B 7/26** ( 2006.01 )  
**E02B 8/04** ( 2006.01 )  
**E02B 13/00** ( 2006.01 )  
 (87) WO2014/056046  
 (31) 2012904449 (32) 11.10.12 (33) AU  
 (43) 17.04.2014  
 (44) 02.03.2017  
 (72) Pearson, Damien Vernon; Tyrrell, Reece Joseph  
 (74) WADESON

Applications Accepted - Name Index cont'd

- (71) Rutgers, the State University of New Jersey; Coordinated Program Development, LLC  
 (11) AU-B-2013296651  
 (21) 2013296651 (22) 30.07.2013  
 (54) Cochleates made with soy phosphatidylserine  
 (51) Int. Cl.  
**A21D 2/00** ( 2006.01 )  
 (87) WO2014/022414  
 (31) 61/677,414 (32) 30.07.12 (33) US  
 61/835,825 17.06.13 US  
 (43) 06.02.2014  
 (44) 02.03.2017  
 (72) Mannino, Raphael J.; Lu, Ruying  
 (74) Wrays
- 
- (71) Rutgers, The State University of New Jersey  
 (11) AU-B-2015202526  
 (21) 2015202526 (22) 11.05.2015  
 (54) Biocompatible polymers for medical devices  
 (51) Int. Cl.  
**C08G 69/08** ( 2006.01 )  
 (43) 28.05.2015  
 (44) 02.03.2017  
 (62) 2010303170  
 (72) Kohn, Joachim; Bolikal, Durgadas  
 (74) Watermark Intellectual Property Pty Ltd
- 
- (71) S.A. Lhoist Recherche et Developpement  
 (11) AU-B-2013336643  
 (21) 2013336643 (22) 25.10.2013  
 (54) Handleable calco-magnesian suspension  
 (51) Int. Cl.  
**C01F 5/14** ( 2006.01 )  
**C01F 11/02** ( 2006.01 )  
 (87) WO2014/064234  
 (31) 2012/0719 (32) 25.10.12 (33) BE  
 61/756,091 24.01.13 US  
 (43) 01.05.2014  
 (44) 02.03.2017  
 (72) Laurent, Bernard  
 (74) Baldwins Intellectual Property
- 
- (71) S. C. Johnson & Son, Inc.  
 (11) AU-B-2015247424  
 (21) 2015247424 (22) 17.04.2015  
 (54) Electrical barrier for wax warmer  
 (51) Int. Cl.  
**A61L 9/03** ( 2006.01 )  
**H05B 3/26** ( 2006.01 )  
 (87) WO2015/161185  
 (31) 14/255,826 (32) 17.04.14 (33) US  
 (43) 22.10.2015  
 (44) 02.03.2017  
 (72) Belongia, David C.; Beaumont, Dennis J.; Goodrich, Michael J.  
 (74) Spruson & Ferguson
- 
- (71) Safety Syringes, Inc.  
 (11) AU-B-2013277226  
 (21) 2013277226 (22) 19.06.2013
- 
- (71) Contact trigger release needle guard with elastic spring  
 (51) Int. Cl.  
**A61M 5/50** ( 2006.01 )  
**A61M 5/32** ( 2006.01 )  
 (87) WO2013/192328  
 (31) 61/662,303 (32) 20.06.12 (33) US  
 13/802,130 13.03.13 US  
 (43) 27.12.2013  
 (44) 02.03.2017  
 (72) Shoonmaker, Ryan  
 (74) Spruson & Ferguson
- 
- (71) Sage Therapeutics, Inc.  
 (11) AU-B-2014256228  
 (21) 2014256228 (22) 17.04.2014  
 (54) 19-nor neuroactive steroids and methods of use thereof  
 (51) Int. Cl.  
**C07J 43/00** ( 2006.01 )  
**A61K 31/58** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
 (87) WO2014/169832  
 (31) PCT/ CN2013/074312 (32) 17.04.13 (33) CN  
 (43) 23.10.2014  
 (44) 02.03.2017  
 (72) Botella, Gabriel Martinez; Harrison, Boyd L.; Robichaud, Albert Jean; Salituro, Francesco G.; Beresis, Richard Thomas  
 (74) Cullens Pty Ltd
- 
- (71) SAINT-GOBAIN PERFORMANCE PLASTICS PAMPUS GmbH  
 (11) AU-B-2013203296  
 (21) 2013203296 (22) 10.04.2013  
 (54) CORROSION RESISTANT BUSHING  
 (51) Int. Cl.  
**F16C 33/20** ( 2006.01 )  
**B32B 15/08** ( 2006.01 )  
 (43) 02.05.2013  
 (44) 02.03.2017  
 (62) 2010288476  
 (72) Natu, Parag  
 (74) James & Wells Intellectual Property
- 
- (71) Samsung Electronics Co., Ltd.  
 (11) AU-B-2012287719  
 (21) 2012287719 (22) 09.01.2012  
 (54) Method and apparatus for providing transaction related service  
 (51) Int. Cl.  
**G06Q 40/02** ( 2012.01 )  
**G06Q 20/16** ( 2012.01 )  
 (87) WO2013/015501  
 (31) 10-2011-0073244 (32) 22.07.11 (33) KR  
 (43) 31.01.2013  
 (44) 02.03.2017  
 (72) Jeon, Hee-chul; Park, Yong-gook; Kang, Tae-young; Choi, Won-young; Park, Da-hye  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Samsung Electronics Co., Ltd.  
 (11) AU-B-2013316216  
 (21) 2013316216 (22) 17.09.2013
- 
- (71) Antenna using liquid metal and electronic device employing the same  
 (51) Int. Cl.  
**H01Q 1/24** ( 2006.01 )  
 (87) WO2014/042486  
 (31) 10-2012-0102569 (32) 17.09.12 (33) KR  
 (43) 20.03.2014  
 (44) 02.03.2017  
 (72) Kim, Hosaeng; Lee, Yoonjae  
 (74) Griffith Hack
- 
- (71) Samsung Electronics Co., Ltd.  
 (11) AU-B-2013345516  
 (21) 2013345516 (22) 19.11.2013  
 (54) Photographing apparatus and method for controlling thereof  
 (51) Int. Cl.  
**H04N 5/232** ( 2006.01 )  
**H04N 1/387** ( 2006.01 )  
 (87) WO2014/077659  
 (31) 10-2012-0130976 (32) 19.11.12 (33) KR  
 (43) 22.05.2014  
 (44) 02.03.2017  
 (72) Yim, Hyun-ock  
 (74) Griffith Hack
- 
- (71) Samsung Electronics Co., Ltd.  
 (11) AU-B-2014358019  
 (21) 2014358019 (22) 26.11.2014  
 (54) Method of displaying pointing information and device for performing the method  
 (51) Int. Cl.  
**G06F 3/048** ( 2006.01 )  
**G06F 3/14** ( 2006.01 )  
 (87) WO2015/083975  
 (31) 10-2013-0148785 (32) 02.12.13 (33) KR  
 (43) 11.06.2015  
 (44) 02.03.2017  
 (72) Jung, Han-chul; Lee, Min-sun; Lee, Olivia; Jung, Do-sung  
 (74) Griffith Hack
- 
- (71) Samsung Electronics Co., Ltd.  
 (11) AU-B-2016200289  
 (21) 2016200289 (22) 19.01.2016  
 (54) METHOD AND APPARATUS FOR HIERARCHICAL DATA UNIT-BASED VIDEO ENCODING AND DECODING COMPRISING QUANTIZATION PARAMETER PREDICTION  
 (51) Int. Cl.  
**H04N 19/00** ( 2014.01 )  
**H04N 19/61** ( 2014.01 )  
 (43) 11.02.2016  
 (44) 02.03.2017  
 (62) 2013215773  
 (72) Lee, Tammy  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) Sanofi  
 (11) AU-B-2012357864  
 (21) 2012357864 (22) 18.12.2012  
 (54) Isothiazolopyridine-2-carboxamides and their use as pharmaceuticals  
 (51) Int. Cl.  
**C07D 513/04** ( 2006.01 )



Applications Accepted - Name Index cont'd

**A61K 31/4745** ( 2006.01 )  
**A61K 31/496** ( 2006.01 )  
**A61K 31/498** ( 2006.01 )  
**A61K 31/53** ( 2006.01 )  
**A61K 31/5377** ( 2006.01 )  
**A61P 19/00** ( 2006.01 )  
**A61P 25/00** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C07D 513/00** ( 2006.01 )  
**(87)** WO2013/092574  
**(31)** 11306711.0 **(32)** 20.12.11 **(33)** EP  
**(43)** 27.06.2013  
**(44)** 02.03.2017  
**(72)** Szillat, Hauke; Leeuw, Thomas; Lorenz, Martin  
**(74)** Watermark Intellectual Property Pty Ltd

**(71)** SCA Hygiene Products AB  
**(11)** AU-B-2013388382  
**(21)** 2013388382 **(22)** 30.04.2013  
**(54)** Monitoring and displaying an absorption state of an absorbent article  
**(51)** Int. Cl.  
**H04L 29/08** ( 2006.01 )  
**(87)** WO2014/177203  
**(43)** 06.11.2014  
**(44)** 02.03.2017  
**(72)** Bergstrom, Per; Ranta, Christer Olofsson; Alsnas, Bjorn  
**(74)** Watermark Intellectual Property Pty Ltd

**(71)** SCA Hygiene Products AB  
**(11)** AU-B-2014396903  
**(21)** 2014396903 **(22)** 13.06.2014  
**(54)** A packaging unit for hygiene articles and a method of forming a packaging unit  
**(51)** Int. Cl.  
**A61F 13/551** ( 2006.01 )  
**B65D 65/14** ( 2006.01 )  
**B65D 75/20** ( 2006.01 )  
**(87)** WO2015/190970  
**(43)** 17.12.2015  
**(44)** 02.03.2017  
**(72)** Dahlqvist, Conny; Persson, Ulrika; Ekstedt, Sofia  
**(74)** Watermark Intellectual Property Pty Ltd

**(71)** SCA Hygiene Products AB  
**(11)** AU-B-2014396919  
**(21)** 2014396919 **(22)** 13.06.2014  
**(54)** A packaging unit for hygiene articles and a method of forming a packaging unit  
**(51)** Int. Cl.  
**A61F 13/551** ( 2006.01 )  
**A61F 13/472** ( 2006.01 )  
**(87)** WO2015/190969  
**(43)** 17.12.2015  
**(44)** 02.03.2017  
**(72)** Dahlqvist, Conny; Persson, Ulrika; Ekstedt, Sofia  
**(74)** Watermark Intellectual Property Pty Ltd

**(71)** SCA Tissue France  
**(11)** AU-B-2012356348  
**(21)** 2012356348 **(22)** 18.12.2012

**(54)** Sheet product dispenser  
**(51)** Int. Cl.  
**A47K 10/38** ( 2006.01 )  
**(87)** WO2013/093596  
**(31)** 11010001.3 **(32)** 20.12.11 **(33)** EP  
**(43)** 27.06.2013  
**(44)** 02.03.2017  
**(72)** Marietta-Tondin, Julien; Cattacin, Gilles; Stoeffler, Yves  
**(74)** Watermark Intellectual Property Pty Ltd

**(71)** SCG Building Materials Co., Ltd  
**(11)** AU-B-2015249111  
**(21)** 2015249111 **(22)** 28.10.2015  
**(54)** Weatherproof Roof Fixing System  
**(51)** Int. Cl.  
**E04D 1/34** ( 2006.01 )  
**E04D 1/36** ( 2006.01 )  
**E04D 3/36** ( 2006.01 )  
**E04D 12/00** ( 2006.01 )  
**(43)** 19.11.2015  
**(44)** 02.03.2017  
**(62)** 2009200831  
**(72)** Niemcharoen, Sittichai  
**(74)** WRAYS PTY LTD

**Scientist of Fortune S.A. see Global Bioenergies**  
**(21)** 2013244969

**(71)** Scripps Korea Antibody Institute  
**(11)** AU-B-2014210475  
**(21)** 2014210475 **(22)** 24.01.2014  
**(54)** Protein combination-based Fv library, and preparation method therefor  
**(51)** Int. Cl.  
**C40B 40/10** ( 2006.01 )  
**C07K 16/00** ( 2006.01 )  
**C40B 30/04** ( 2006.01 )  
**(87)** WO2014/116051  
**(31)** 61/756,066 **(32)** 24.01.13 **(33)** US  
**(43)** 31.07.2014  
**(44)** 02.03.2017  
**(72)** Song, Byeong Doo; Yun, Jee Sun; Lee, Song Yi; Kim, Hye In; Choi, Hyo Jung; Choi, Jong Rip  
**(74)** FB Rice

**(71)** Seiko Epson Corporation  
**(11)** AU-B-2014368232  
**(21)** 2014368232 **(22)** 12.12.2014  
**(54)** Liquid supply unit  
**(51)** Int. Cl.  
**B41J 2/175** ( 2006.01 )  
**(87)** WO2015/093028  
**(31)** 2013-260964 **(32)** 18.12.13 **(33)** JP  
 2014-061297 25.03.14 JP  
 2014-034847 26.02.14 JP  
 2014-015767 30.01.14 JP  
**(43)** 25.06.2015  
**(44)** 02.03.2017  
**(72)** Shiota, Takayuki; Kobayashi, Atsushi; Mizutani, Tadahiro; Oya, Shun  
**(74)** Davies Collison Cave Pty Ltd

**(71)** Selecta Biosciences, Inc.  
**(11)** AU-B-2011329850  
**(21)** 2011329850 **(22)** 16.11.2011  
**(54)** Immunostimulatory oligonucleotides  
**(51)** Int. Cl.  
**A61K 48/00** ( 2006.01 )  
**C07H 19/00** ( 2006.01 )  
**(87)** WO2012/068295  
**(31)** 61/414,194 **(32)** 16.11.10 **(33)** US  
**(43)** 24.05.2012  
**(44)** 02.03.2017  
**(72)** Lipford, Grayson B.; Fraser, Christopher  
**(74)** Griffith Hack

**(71)** Sharp Kabushiki Kaisha  
**(11)** AU-B-2013268588  
**(21)** 2013268588 **(22)** 24.05.2013  
**(54)** Arithmetic decoding device, image decoding device, arithmetic encoding device, and image encoding device  
**(51)** Int. Cl.  
**H04N 19/00** ( 2014.01 )  
**(87)** WO2013/180023  
**(31)** 2012-178842 **(32)** 10.08.12 **(33)** JP  
 2012-126567 01.06.12 JP  
**(43)** 05.12.2013  
**(44)** 02.03.2017  
**(72)** Ikai, Tomohiro; Tsukuba, Takeshi  
**(74)** Davies Collison Cave Pty Ltd

**(71)** Shell Internationale Research Maatschappij B.V.  
**(11)** AU-B-2014343715  
**(21)** 2014343715 **(22)** 31.10.2014  
**(54)** Process for converting oxygenates to olefins  
**(51)** Int. Cl.  
**C07C 1/20** ( 2006.01 )  
**B01J 4/00** ( 2006.01 )  
**B01J 8/44** ( 2006.01 )  
**(87)** WO2015/063254  
**(31)** 13191186.9 **(32)** 31.10.13 **(33)** EP  
**(43)** 07.05.2015  
**(44)** 02.03.2017  
**(72)** Sanborn, Richard Addison; Sadasivan Vijayakumari, Sivakumar; Chewter, Leslie Andrew; Chen, Ye Mon  
**(74)** Spruson & Ferguson

**(71)** Shell Internationale Research Maatschappij B.V.  
**(11)** AU-B-2014364155  
**(21)** 2014364155 **(22)** 05.12.2014  
**(54)** Method of interpreting NMR signals to give multiphase fluid flow measurements for a gas/liquid system  
**(51)** Int. Cl.  
**G01F 1/716** ( 2006.01 )  
**(87)** WO2015/088888  
**(31)** 61/915,607 **(32)** 13.12.13 **(33)** US  
**(43)** 18.06.2015  
**(44)** 02.03.2017  
**(72)** Appel, Matthias; Freeman, John Justin  
**(74)** Spruson & Ferguson

Applications Accepted - Name Index cont'd

(71) Shell Internationale Research  
Maatschappij B.V.  
(11) AU-B-2014368814  
(21) 2014368814 (22) 17.12.2014  
(54) Steel production riser, offshore hydro-  
carbon production system, and method  
of producing a hydrocarbon stream  
(51) Int. Cl.  
*E21B 17/01* ( 2006.01 )  
(87) WO2015/091616  
(31) 13198736.4 (32) 20.12.13 (33) EP  
(43) 25.06.2015  
(44) 02.03.2017  
(72) Lim, Kok-Chieng; Van De Graaf, Jan  
Willem  
(74) Spruson & Ferguson

(71) Shinsung Control Co., Ltd.  
(11) AU-B-2014295833  
(21) 2014295833 (22) 31.10.2014  
(54) Crash Cushion  
(51) Int. Cl.  
*E01F 15/14* ( 2006.01 )  
(87) WO2015/068985  
(31) 10-2014-0057896 (32) 14.05.14 (33) KR  
10-2013-013698 05.11.13 KR  
(43) 21.05.2015  
(44) 02.03.2017  
(72) Cho, KyuHyun  
(74) Cotters Patent & Trade Mark Attorneys

Showa University see Honda Electronics  
Co., Ltd.  
(21) 2013268740

(71) SICPA Holding SA  
(11) AU-B-2013323027  
(21) 2013323027 (22) 09.09.2013  
(54) Luminescent lanthanide complex, and  
articles and inks containing the lumin-  
escent complex  
(51) Int. Cl.  
*C09D 11/00* ( 2014.01 )  
*B41M 3/14* ( 2006.01 )  
(87) WO2014/048702  
(31) PCT/ (32) 04.10.12 (33) EP  
EP2012/069666  
61/707,282 28.09.12 US  
(43) 03.04.2014  
(44) 02.03.2017  
(72) Thomas, Frederic; Laporte, Cecile  
(74) Shelston IP Pty Ltd.

(71) Siemens Aktiengesellschaft  
(11) AU-B-2015299247  
(21) 2015299247 (22) 29.07.2015  
(54) High pressure resistant capacitor as-  
sembly and assembly method  
(51) Int. Cl.  
*H01G 4/38* ( 2006.01 )  
*H01G 2/10* ( 2006.01 )  
*H01G 4/224* ( 2006.01 )  
(87) WO2016/020233  
(31) 14180241.3 (32) 07.08.14 (33) EP  
(43) 11.02.2016

(44) 02.03.2017  
(72) Boe, Ove  
(74) Spruson & Ferguson

(71) Sintetica S.A.  
(11) AU-B-2013282753  
(21) 2013282753 (22) 27.06.2013  
(54) Injectable supersaturated acet-  
aminophen solution for spinal adminis-  
tration  
(51) Int. Cl.  
*A61K 9/00* ( 2006.01 )  
*A61K 31/167* ( 2006.01 )  
*A61P 29/00* ( 2006.01 )  
(87) WO2014/002042  
(31) MI2012A001154 (32) 29.06.12 (33) IT  
(43) 03.01.2014  
(44) 02.03.2017  
(72) Mitidieri, Augusto; Donati, Elisabetta;  
Caronzolo, Nicola  
(74) Fisher Adams Kelly Callinans

(71) Sirius Technology AS  
(11) AU-B-2013313668  
(21) 2013313668 (22) 03.05.2013  
(54) Toilet arrangement in a camper or cara-  
van  
(51) Int. Cl.  
*B60R 15/04* ( 2006.01 )  
*A47K 11/02* ( 2006.01 )  
(87) WO2014/038992  
(31) 1250995-6 (32) 05.09.12 (33) SE  
(43) 13.03.2014  
(44) 02.03.2017  
(72) Franzen, Dag  
(74) Adams Pluck

(71) SITA N.V.  
(11) AU-B-2016201523  
(21) 2016201523 (22) 09.03.2016  
(54) Reservation system and method  
(51) Int. Cl.  
*G06Q 10/02* ( 2012.01 )  
*G06Q 10/06* ( 2012.01 )  
*G06Q 10/10* ( 2012.01 )  
*G06Q 50/14* ( 2012.01 )  
(43) 24.03.2016  
(44) 02.03.2017  
(62) 2011347893  
(72) O'SULLIVAN, Kevin D.; IRMINGER,  
Renaud; CHEIKH, Stephane  
(74) Griffith Hack

(71) SK Biopharmaceuticals Co., Ltd.  
(11) AU-B-2012209596  
(21) 2012209596 (22) 30.01.2012  
(54) Pharmaceutical composition comprising  
pyridone derivatives  
(51) Int. Cl.  
*C07D 471/08* ( 2006.01 )  
*A61K 31/4748* ( 2006.01 )  
*A61P 25/00* ( 2006.01 )  
*C07D 417/14* ( 2006.01 )  
(87) WO2012/102583  
(31) 10-2011-0008962 (32) 28.01.11 (33) KR  
(43) 02.08.2012

(44) 02.03.2017  
(72) Maeng, Cheol Young; Jang, Young  
Koo; Cha, Su Bong; Shin, Hye Won;  
Joung, Chan Mi; Yi, Eun Jung  
(74) Spruson & Ferguson

(71) Sky Climber LLC  
(11) AU-B-2011329365  
(21) 2011329365 (22) 02.11.2011  
(54) Suspension work platform hoist system  
(51) Int. Cl.  
*B66F 11/04* ( 2006.01 )  
(87) WO2012/067820  
(31) 13/150,608 (32) 01.06.11 (33) US  
12/946,398 15.11.10 US  
(43) 24.05.2012  
(44) 02.03.2017  
(72) Bonanno, James; Eddy, Robert; Ana-  
sis, George; Desmedt, Jean-Francois;  
Ingram, Gary; Li, Hui  
(74) Fisher Adams Kelly Callinans

(71) Smith & Nephew, Inc.  
(11) AU-B-2012290297  
(21) 2012290297 (22) 27.07.2012  
(54) Instrument guide  
(51) Int. Cl.  
*A61B 17/17* ( 2006.01 )  
*A61B 17/16* ( 2006.01 )  
(87) WO2013/019660  
(31) 61/513,320 (32) 29.07.11 (33) US  
13/348,877 12.01.12 US  
(43) 07.02.2013  
(44) 02.03.2017  
(72) Bourque, Bernard Joseph; Ferragamo,  
Michael Charles; Reynolds, Stephen  
Bernard  
(74) Davies Collison Cave Pty Ltd

(71) Snag, Inc.  
(11) AU-B-2011316745  
(21) 2011316745 (22) 11.10.2011  
(54) A method using visual indicia for golf in-  
struction  
(51) Int. Cl.  
*A63B 69/36* ( 2006.01 )  
(87) WO2012/051162  
(31) 12/902,948 (32) 12.10.10 (33) US  
(43) 19.04.2012  
(44) 02.03.2017  
(72) Anton, Terrence P.  
(74) Griffith Hack

(71) Solar Ship Inc.  
(11) AU-B-2013317631  
(21) 2013317631 (22) 19.09.2013  
(54) Hydrogen-regenerating solar-powered  
aircraft  
(51) Int. Cl.  
*B64B 1/58* ( 2006.01 )  
*B60L 8/00* ( 2006.01 )  
*B64B 1/06* ( 2006.01 )  
*B64B 1/24* ( 2006.01 )  
*B64D 37/00* ( 2006.01 )  
*B64D 39/00* ( 2006.01 )  
*C25B 1/04* ( 2006.01 )

Applications Accepted - Name Index cont'd

**C25B 15/08** ( 2006.01 )  
**(87)** WO2014/043789  
**(31)** 61/703,207 **(32)** 19.09.12 **(33)** US  
**(43)** 27.03.2014  
**(44)** 02.03.2017  
**(72)** Fournier, Sebastien; Godsall, Jay  
**(74)** Phillips Ormonde Fitzpatrick

**(71)** Solenis Technologies Cayman, L.P.  
**(11)** AU-B-2012299794  
**(21)** 2012299794 **(22)** 24.08.2012  
**(54)** Method for increasing the advantages of strength aids in the production of paper and paperboard  
**(51)** Int. Cl.  
**D21H 17/28** ( 2006.01 )  
**D21C 5/02** ( 2006.01 )  
**D21H 21/28** ( 2006.01 )  
**D21H 21/36** ( 2006.01 )  
**(87)** WO2013/026578  
**(31)** 11 006 948.1 **(32)** 25.08.11 **(33)** EP  
 12 001 249.7 24.02.12 EP  
**(43)** 28.02.2013  
**(44)** 02.03.2017  
**(72)** Krapsch, Ludwig; Mc Gregor, Christopher John; De La Varende, Jean Victor Mallard  
**(74)** Spruson & Ferguson

**(71)** SomaLogic, Inc.  
**(11)** AU-B-2015249081  
**(21)** 2015249081 **(22)** 28.10.2015  
**(54)** Method for generating aptamers with improved off-rates  
**(51)** Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
**(43)** 12.11.2015  
**(44)** 02.03.2017  
**(62)** 2013203386  
**(72)** Zichi, Dominic; Wilcox, Sheri K.; Bock, Chris; Schneider, Daniel J.; Eaton, Bruce; Gold, Larry  
**(74)** Davies Collison Cave Pty Ltd

**(71)** SomaLogic, Inc.  
**(11)** AU-B-2015249082  
**(21)** 2015249082 **(22)** 28.10.2015  
**(54)** Method of generating aptamers with improved off-rates  
**(51)** Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
**(43)** 12.11.2015  
**(44)** 02.03.2017  
**(62)** 2013203386  
**(72)** Zichi, Dominic; Wilcox, Sheri K.; Bock, Chris; Schneider, Daniel J.; Eaton, Bruce; Gold, Larry  
**(74)** Davies Collison Cave Pty Ltd

**(71)** Som Innovation Biotech, S.L.  
**(11)** AU-B-2012327275  
**(21)** 2012327275 **(22)** 23.10.2012  
**(54)** New therapy for transthyretin-associated amyloidosis  
**(51)** Int. Cl.  
**A61K 31/04** ( 2006.01 )  
**A61K 31/275** ( 2006.01 )

**A61P 25/28** ( 2006.01 )  
**(87)** WO2013/060668  
**(31)** 11382326.4 **(32)** 24.10.11 **(33)** EP  
**(43)** 02.05.2013  
**(44)** 02.03.2017  
**(72)** Centellas Casado, Marc; Insa Boron- at, Raul; Reig Bolano, Nuria; Gavalda Batalla, Nuria  
**(74)** FPA Patent Attorneys Pty Ltd

**(71)** Song, J.; Cailleton, Y.L.H.  
**(11)** AU-B-2014305562  
**(21)** 2014305562 **(22)** 25.03.2014  
**(54)** Portable manually-operated coffee maker  
**(51)** Int. Cl.  
**A47J 31/40** ( 2006.01 )  
**A47J 31/44** ( 2006.01 )  
**A47J 31/46** ( 2006.01 )  
**(87)** WO2015/018202  
**(31)** 201310345121.5 **(32)** 08.08.13 **(33)** CN  
**(43)** 12.02.2015  
**(44)** 02.03.2017  
**(72)** Song, Jianfang; Cailleton, Yves Lucien Hugo  
**(74)** Shelston IP Pty Ltd.

**(71)** Sony Corporation  
**(11)** AU-B-2012279799  
**(21)** 2012279799 **(22)** 22.06.2012  
**(54)** Communication device and communication method  
**(51)** Int. Cl.  
**H04W 28/16** ( 2009.01 )  
**H04J 11/00** ( 2006.01 )  
**H04W 24/10** ( 2009.01 )  
**H04W 72/04** ( 2009.01 )  
**(87)** WO2013/005382  
**(31)** 2011-150550 **(32)** 07.07.11 **(33)** JP  
**(43)** 10.01.2013  
**(44)** 02.03.2017  
**(72)** Takano, Hiroaki  
**(74)** Griffith Hack

**(71)** Sony Corporation  
**(11)** AU-B-2012364058  
**(21)** 2012364058 **(22)** 21.12.2012  
**(54)** Image processing device and method  
**(51)** Int. Cl.  
**H04N 19/00** ( 2014.01 )  
**(87)** WO2013/103101  
**(31)** 2012-001559 **(32)** 06.01.12 **(33)** JP  
 2012-146416 29.06.12 JP  
**(43)** 11.07.2013  
**(44)** 02.03.2017  
**(72)** Sakurai, Hironari; Nakagami, Ohji; Kitamura, Takuya; Yagasaki, Yoichi  
**(74)** Griffith Hack

**(71)** Sony Corporation  
**(11)** AU-B-2012370634  
**(21)** 2012370634 **(22)** 26.12.2012  
**(54)** Communication control device, communication control method, and communication control system  
**(51)** Int. Cl.  
**H04W 84/10** ( 2009.01 )

**H04W 16/16** ( 2009.01 )  
**H04W 16/32** ( 2009.01 )  
**(87)** WO2013/125151  
**(31)** 2012-033854 **(32)** 20.02.12 **(33)** JP  
**(43)** 29.08.2013  
**(44)** 02.03.2017  
**(72)** Sawai, Ryo  
**(74)** Spruson & Ferguson

**(71)** Sony Corporation  
**(11)** AU-B-2013281943  
**(21)** 2013281943 **(22)** 21.06.2013  
**(54)** Image processing device and method  
**(51)** Int. Cl.  
**H04N 19/60** ( 2014.01 )  
**(87)** WO2014/002895  
**(31)** 2012-153112 **(32)** 06.07.12 **(33)** JP  
 2012-147877 29.06.12 JP  
**(43)** 03.01.2014  
**(44)** 02.03.2017  
**(72)** Sato, Kazushi; Morigami, Yoshitaka; Lu, Shuo  
**(74)** Griffith Hack

**(71)** Sony Corporation  
**(11)** AU-B-2013281945  
**(21)** 2013281945 **(22)** 21.06.2013  
**(54)** Image processing device and method  
**(51)** Int. Cl.  
**H04N 19/60** ( 2014.01 )  
**(87)** WO2014/002897  
**(31)** 2012-147877 **(32)** 29.06.12 **(33)** JP  
 2012-153112 06.07.12 JP  
**(43)** 03.01.2014  
**(44)** 02.03.2017  
**(72)** Sato, Kazushi; Morigami, Yoshitaka; Lu, Shuo  
**(74)** Griffith Hack

**(71)** Sony Corporation  
**(11)** AU-B-2013281946  
**(21)** 2013281946 **(22)** 21.06.2013  
**(54)** Decoding device, and decoding method  
**(51)** Int. Cl.  
**H04N 19/50** ( 2014.01 )  
**(87)** WO2014/002898  
**(31)** 2012-147883 **(32)** 29.06.12 **(33)** JP  
 2012-218097 28.09.12 JP  
**(43)** 03.01.2014  
**(44)** 02.03.2017  
**(72)** Lu, Shuo; Sato, Kazushi  
**(74)** Griffith Hack

**(71)** Sony Corporation  
**(11)** AU-B-2014266562  
**(21)** 2014266562 **(22)** 01.04.2014  
**(54)** Communication control apparatus, communication control method, terminal apparatus, and information processing apparatus  
**(51)** Int. Cl.  
**H04W 24/10** ( 2009.01 )  
**H04W 72/04** ( 2009.01 )  
**H04W 88/02** ( 2009.01 )  
**(87)** WO2014/185185  
**(31)** 2013-105005 **(32)** 17.05.13 **(33)** JP  
**(43)** 20.11.2014

Applications Accepted - Name Index cont'd

(44) 02.03.2017  
(72) Takano, Hiroaki  
(74) Griffith Hack

(71) Sony Corporation  
(11) AU-B-2015243102  
(21) 2015243102 (22) 16.10.2015  
(54) Image processing device and method  
(51) Int. Cl.  
*H04N 19/50* (2014.01)  
(43) 05.11.2015  
(44) 02.03.2017  
(62) 2012227626  
(72) SATO, Kazushi  
(74) Griffith Hack

(71) Spicer Gelenkwellenbau GmbH  
(11) AU-B-2016259440  
(21) 2016259440 (22) 18.11.2016  
(54) Length adjustment for a drive shaft  
(51) Int. Cl.  
*F16C 3/02* (2006.01)  
*F16D 3/06* (2006.01)  
(31) 15200280.4 (32) 15.12.15 (33) EP  
(43) 02.03.2017  
(44) 02.03.2017  
(72) Stein, Thomas; Meineke, Manfred; Sarzaiem, Hamed  
(74) FPA Patent Attorneys Pty Ltd

(71) SPR Therapeutics, LLC  
(11) AU-B-2012304576  
(21) 2012304576 (22) 06.09.2012  
(54) Systems and methods to place one or more leads in tissue to electrically stimulate nerves of passage to treat pain  
(51) Int. Cl.  
*A61N 1/39* (2006.01)  
(87) WO2013/036630  
(31) 61/531,462 (32) 06.09.11 (33) US  
(43) 14.03.2013  
(44) 02.03.2017  
(72) Boggs II, Joseph W.; Zang, Rosemary H.  
(74) Peter Maxwell & Associates

(71) Square, Inc.  
(11) AU-B-2014347192  
(21) 2014347192 (22) 30.09.2014  
(54) Interactive digital receipt  
(51) Int. Cl.  
*G06Q 30/06* (2012.01)  
*G06Q 50/12* (2012.01)  
(87) WO2015/069389  
(31) 14/172,842 (32) 04.02.14 (33) US  
61/901,986 08.11.13 US  
14/088,141 22.11.13 US  
14/088,113 22.11.13 US  
(43) 14.05.2015  
(44) 02.03.2017  
(72) Maxwell, David W.; Myrick, Lauren A.; Becker, Daniel G.; Lettau, Tyler James; Paul, Aaron; Ng, Tiffany Y.; Strong, Riley McElroy; Borovsky, Andrew  
(74) EAGAR & MARTIN PTY LTD

(71) Square, Inc.  
(11) AU-B-2014369891  
(21) 2014369891 (22) 23.12.2014  
(54) Card reader emulation for cardless transactions  
(51) Int. Cl.  
*G06Q 20/34* (2012.01)  
*G06F 17/00* (2006.01)  
*G06Q 20/32* (2012.01)  
(87) WO2015/100385  
(31) 61/921,374 (32) 27.12.13 (33) US  
14/187,049 21.02.14 US  
(43) 02.07.2015  
(44) 02.03.2017  
(72) Lee, Robert  
(74) EAGAR & MARTIN PTY LTD

(71) St. Jude Medical, Cardiology Division, Inc.  
(11) AU-B-2014212800  
(21) 2014212800 (22) 21.01.2014  
(54) Surgical heart valve flexible stent frame stiffener  
(51) Int. Cl.  
*A61F 2/24* (2006.01)  
(87) WO2014/120507  
(31) 13/752,915 (32) 29.01.13 (33) US  
(43) 07.08.2014  
(44) 02.03.2017  
(72) Board, Stephanie M.; Ambrus, Jeffrey R.; Smith, Joseph D.; Wojcik, Deborah A.; Vue, Mai S.; Chalekian, Aaron J.  
(74) FB Rice

(71) Statoil Petroleum AS  
(11) AU-B-2011377433  
(21) 2011377433 (22) 22.09.2011  
(54) Regeneration of kinetic hydrate inhibitor  
(51) Int. Cl.  
*C10L 3/00* (2006.01)  
*B01D 53/00* (2006.01)  
*C09K 8/52* (2006.01)  
*C10L 3/10* (2006.01)  
(87) WO2013/041143  
(43) 28.03.2013  
(44) 02.03.2017  
(72) Kaasa, Baard; Hemmingsen, Pal Viggo  
(74) Phillips Ormonde Fitzpatrick

(71) STRYKER EUROPEAN HOLDINGS I, LLC  
(11) AU-B-2011253648  
(21) 2011253648 (22) 24.11.2011  
(54) Prosthetic acetabular cup inserter and impactor  
(51) Int. Cl.  
*A61F 2/34* (2006.01)  
*F27B 9/22* (2006.01)  
(31) 10 20040.0 (32) 25.11.10 (33) GB  
(43) 14.06.2012  
(44) 02.03.2017  
(72) Auxepaules, Arnaud; Coustance, Antoine  
(74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd

(71) Stubbs, C.  
(11) AU-B-2012204021  
(21) 2012204021 (22) 06.07.2012  
(54) Improved plant guard  
(51) Int. Cl.  
*A01G 9/02* (2006.01)  
(31) 2011902691 (32) 06.07.11 (33) AU  
(43) 24.01.2013  
(44) 02.03.2017  
(72) Due, Graham  
(74) Griffith Hack

(71) StuvEx International NV  
(11) AU-B-2013308341  
(21) 2013308341 (22) 26.08.2013  
(54) Valve device and method for preventing explosion propagation  
(51) Int. Cl.  
*A62C 2/12* (2006.01)  
*A62C 4/00* (2006.01)  
(87) WO2014/032127  
(31) BE 2012/0559 (32) 27.08.12 (33) BE  
BE 2012/0742 29.10.12 BE  
(43) 06.03.2014  
(44) 02.03.2017  
(72) Van Gelder, Paul Alfons Leon; Macken, Peter Jozef Regina Maria  
(74) Golja Haines & Friend

(71) Sumitomo Dainippon Pharma Co., Ltd.  
(11) AU-B-2013247697  
(21) 2013247697 (22) 09.04.2013  
(54) Novel 1-substituted indazole derivative  
(51) Int. Cl.  
*C07D 231/56* (2006.01)  
*A61K 31/416* (2006.01)  
*A61K 31/454* (2006.01)  
*A61K 31/4545* (2006.01)  
*A61P 25/00* (2006.01)  
*A61P 25/18* (2006.01)  
*A61P 25/28* (2006.01)  
*A61P 29/00* (2006.01)  
*A61P 43/00* (2006.01)  
*C07D 401/14* (2006.01)  
*C07D 405/12* (2006.01)  
*C07D 405/14* (2006.01)  
*C07D 471/04* (2006.01)  
*C12N 15/00* (2006.01)  
(87) WO2013/154109  
(31) 2012-089057 (32) 10.04.12 (33) JP  
(43) 17.10.2013  
(44) 02.03.2017  
(72) Usui, Shinya; Yamaguchi, Hiroki; Nakai, Yoko  
(74) Davies Collison Cave Pty Ltd

(71) Sumitomo Metal Mining Co., Ltd.  
(11) AU-B-2013253807  
(21) 2013253807 (22) 15.04.2013  
(54) Method for adding starting material slurry and sulfuric acid to autoclave in high pressure acid leaching process and autoclave  
(51) Int. Cl.  
*C22B 23/00* (2006.01)  
*B01D 11/02* (2006.01)  
*B01F 7/22* (2006.01)  
*B01F 15/02* (2006.01)  
*B01J 3/02* (2006.01)

Applications Accepted - Name Index cont'd

**C22B 3/04** ( 2006.01 )  
**(87)** WO2013/161599  
**(31)** 2012-260286 **(32)** 28.11.12 **(33)** JP  
 2012-101614 26.04.12 JP  
**(43)** 31.10.2013  
**(44)** 02.03.2017  
**(72)** Matsubara, Satoshi; Nakai, Osamu; Ky-  
 oda, Yoji; Sakamoto, Takashi; Maki,  
 Koichiro; Kitahara, Masaki; Ishikawa,  
 Haruo  
**(74)** FPA Patent Attorneys Pty Ltd

**(71)** Sumitomo Metal Mining Co., Ltd.  
**(11)** AU-B-2015219899  
**(21)** 2015219899 **(22)** 18.02.2015  
**(54)** Scandium recovery process  
**(51)** Int. Cl.  
**C22B 59/00** ( 2006.01 )  
**C22B 3/04** ( 2006.01 )  
**C22B 7/00** ( 2006.01 )  
**(87)** WO2015/125821  
**(31)** 2014-029537 **(32)** 19.02.14 **(33)** JP  
**(43)** 27.08.2015  
**(44)** 02.03.2017  
**(72)** Nagakura, Toshihiko; Ozaki,  
 Yoshitomo; Nagai, Hidemasa; Higaki,  
 Tatsuya  
**(74)** Davies Collison Cave Pty Ltd

**(71)** Sun Patent Trust  
**(11)** AU-B-2013273686  
**(21)** 2013273686 **(22)** 10.06.2013  
**(54)** Image coding method, image decod-  
 ing method, image coding apparatus,  
 image decoding apparatus, and image  
 coding and decoding apparatus  
**(51)** Int. Cl.  
**H04N 19/50** ( 2014.01 )  
**(87)** WO2014/002407  
**(31)** 61/664,870 **(32)** 27.06.12 **(33)** US  
**(43)** 23.01.2014  
**(44)** 02.03.2017  
**(72)** Matsunobu, Toru; Nishi, Takahiro; Shi-  
 bahara, Youji; Sasai, Hisao; Tanikawa,  
 Kyoko; Sugio, Toshiyasu; Terada,  
 Kengo  
**(74)** Griffith Hack

**(71)** Sun Patent Trust  
**(11)** AU-B-2015200766  
**(21)** 2015200766 **(22)** 16.02.2015  
**(54)** Transport Stream Packet Header Com-  
 pression  
**(51)** Int. Cl.  
**H04N 7/24** ( 2006.01 )  
**(43)** 05.03.2015  
**(44)** 02.03.2017  
**(62)** 2011219325  
**(72)** PETROV, Mihail; HERRMANN, Frank;  
 KIMURA, Tomohiro; OUCHI, Mikihiro  
**(74)** Griffith Hack

**(71)** SURYS  
**(11)** AU-B-2014380965  
**(21)** 2014380965 **(22)** 24.12.2014  
**(54)** Plasmonic optical security component,  
 production of such a component and a

secure document equipped with such a  
 component  
**(51)** Int. Cl.  
**B42D 15/00** ( 2006.01 )  
**G02B 5/00** ( 2006.01 )  
**G02B 5/18** ( 2006.01 )  
**G02B 5/20** ( 2006.01 )  
**G02B 27/32** ( 2006.01 )  
**(87)** WO2015/113718  
**(31)** 1450766 **(32)** 31.01.14 **(33)** FR  
**(43)** 06.08.2015  
**(44)** 02.03.2017  
**(72)** Sauvage-Vincent, Jean  
**(74)** Cotters Patent & Trade Mark Attorneys

**(71)** Svensk Cellarmering Fabrik AB  
**(11)** AU-B-2011314426  
**(21)** 2011314426 **(22)** 12.10.2011  
**(54)** Reinforcement element for casting  
 comprising ring shaped portions and  
 reinforcement with such reinforcement  
 elements  
**(51)** Int. Cl.  
**E04C 5/01** ( 2006.01 )  
**E04C 5/02** ( 2006.01 )  
**E04C 5/04** ( 2006.01 )  
**E04C 5/07** ( 2006.01 )  
**(87)** WO2012/050515  
**(31)** 1001005-6 **(32)** 12.10.10 **(33)** SE  
**(43)** 19.04.2012  
**(44)** 02.03.2017  
**(72)** Persson, Johan  
**(74)** FPA Patent Attorneys Pty Ltd

**(71)** SwissINSO Holding Inc.  
**(11)** AU-B-2013319925  
**(21)** 2013319925 **(22)** 29.08.2013  
**(54)** Laminated glazing with coloured reflec-  
 tion and high solar transmittance suit-  
 able for solar energy systems  
**(51)** Int. Cl.  
**B32B 17/10** ( 2006.01 )  
**(87)** WO2014/045141  
**(31)** PCT/  
 IB2012/055000 **(32)** 20.09.12 **(33)** IB  
**(43)** 27.03.2014  
**(44)** 02.03.2017  
**(72)** Hody Le Caer, Virginie; Schuler, An-  
 dreas  
**(74)** IP Gateway Patent and Trade Mark At-  
 torneys Pty Ltd

**(71)** Synergio AG  
**(11)** AU-B-2015200522  
**(21)** 2015200522 **(22)** 04.02.2015  
**(54)** A DEVICE AND A METHOD TO CON-  
 TROLLABLY ASSIST MOVEMENT OF  
 A MITRAL VALVE  
**(51)** Int. Cl.  
**A61F 2/24** ( 2006.01 )  
**A61H 31/00** ( 2006.01 )  
**(43)** 26.02.2015  
**(44)** 02.03.2017  
**(62)** 2011229996  
**(72)** Solem, Jan Otto  
**(74)** Fisher Adams Kelly Callinans

**(71)** Syngenta Participations AG  
**(11)** AU-B-2011344222  
**(21)** 2011344222 **(22)** 09.12.2011  
**(54)** Soybean event SYHT0H2 and compos-  
 itions and methods for detection thereof  
**(51)** Int. Cl.  
**A01H 5/10** ( 2006.01 )  
**(87)** WO2012/082548  
**(31)** 61/423,131 **(32)** 15.12.10 **(33)** US  
 61/467,621 25.03.11 US  
**(43)** 21.06.2012  
**(44)** 02.03.2017  
**(72)** Hipskind, John; Burgin, Kristina; Jain,  
 Rakesh; Terpstra, Karolyn; Sigareva,  
 Marina; Deframond, Annick; Breitingner,  
 Becky; Kramer, Vance; Gu, Weining  
**(74)** Davies Collison Cave Pty Ltd

**(71)** Syngenta Participations AG  
**(11)** AU-B-2012346112  
**(21)** 2012346112 **(22)** 28.11.2012  
**(54)** DNA extraction from seeds using os-  
 moticum  
**(51)** Int. Cl.  
**C07H 21/04** ( 2006.01 )  
**B02C 23/18** ( 2006.01 )  
**C11B 1/10** ( 2006.01 )  
**C12N 15/10** ( 2006.01 )  
**C12Q 1/68** ( 2006.01 )  
**(87)** WO2013/082081  
**(31)** 61/564,138 **(32)** 28.11.11 **(33)** US  
 61/677,514 31.07.12 US  
**(43)** 06.06.2013  
**(44)** 02.03.2017  
**(72)** Hannappel, Ulrich  
**(74)** Davies Collison Cave Pty Ltd

**(71)** Syngenta Participations AG  
**(11)** AU-B-2013261942  
**(21)** 2013261942 **(22)** 07.05.2013  
**(54)** Plant growth regulating compounds  
**(51)** Int. Cl.  
**C07D 407/12** ( 2006.01 )  
**A01N 43/36** ( 2006.01 )  
**A01N 43/38** ( 2006.01 )  
**A01N 43/40** ( 2006.01 )  
**A01N 43/42** ( 2006.01 )  
**A01N 43/44** ( 2006.01 )  
**A01N 43/46** ( 2006.01 )  
**(87)** WO2013/171092  
**(31)** 1208561.9 **(32)** 14.05.12 **(33)** GB  
 1210394.1 11.06.12 GB  
**(43)** 21.11.2013  
**(44)** 02.03.2017  
**(72)** Villedieu-Percheron, Emmanuelle; Zur-  
 werra, Didier; Lachia, Mathilde Den-  
 ise; De Mesmaeker, Alain; Wolf, Han-  
 no Christian; Jung, Pierre Joseph Mar-  
 cel; Lanfermeijer, Franciscus; Van Den  
 Wijngaard, Paul; Screpanti, Claudio  
**(74)** Davies Collison Cave Pty Ltd

**(71)** Synta Pharmaceuticals Corp.  
**(11)** AU-B-2012250788  
**(21)** 2012250788 **(22)** 03.05.2012  
**(54)** Compounds for inflammation and im-  
 mune-related uses  
**(51)** Int. Cl.  
**A61K 31/165** ( 2006.01 )

Applications Accepted - Name Index cont'd

- A01N 43/40** ( 2006.01 )  
**A61K 31/44** ( 2006.01 )  
**A61K 31/497** ( 2006.01 )
- (87) WO2012/151355  
(31) 61/481,797 (32) 03.05.11 (33) US  
61/566,870 05.12.11 US  
61/552,683 28.10.11 US  
61/506,403 11.07.11 US
- (43) 08.11.2012  
(44) 02.03.2017  
(72) Chen, Shoujun; Bohnert, Gary; Jiang, Jun; Xia, Zhiqiang  
(74) Baldwins Intellectual Property
- 
- (71) Synvasive Technology, Inc.; Zimmer, Inc.  
(11) AU-B-2013238054  
(21) 2013238054 (22) 28.03.2013  
(54) Tibial prosthesis systems, kits, and methods  
(51) Int. Cl.  
**A61F 2/46** ( 2006.01 )
- (87) WO2013/148960  
(31) 13/836,665 (32) 15.03.13 (33) US  
13/837,294 15.03.13 US  
61/740,268 20.12.12 US  
13/837,774 15.03.13 US  
61/618,376 30.03.12 US
- (43) 03.10.2013  
(44) 02.03.2017  
(72) Claypool, Jody; Paprosky, Wayne; Lewallen, David; Stump, Steven; Chana, Barjinder S.; Fisher, Michael G.; Johannaber, Kenneth D.; Sizelove, Andrew P.; White, Stephen E.  
(74) Phillips Ormonde Fitzpatrick
- 
- (71) Takeda Pharmaceutical Company Limited  
(11) AU-B-2012293223  
(21) 2012293223 (22) 08.08.2012  
(54) Cyclopropanamine compound  
(51) Int. Cl.  
**C07C 233/80** ( 2006.01 )  
**A61K 31/167** ( 2006.01 )  
**A61K 31/36** ( 2006.01 )  
**A61K 31/366** ( 2006.01 )  
**A61K 31/381** ( 2006.01 )  
**A61K 31/40** ( 2006.01 )  
**A61K 31/402** ( 2006.01 )  
**A61K 31/4035** ( 2006.01 )  
**A61K 31/404** ( 2006.01 )  
**A61K 31/4184** ( 2006.01 )  
**A61K 31/42** ( 2006.01 )  
**A61K 31/421** ( 2006.01 )  
**A61K 31/426** ( 2006.01 )  
**A61K 31/428** ( 2006.01 )  
**A61K 31/429** ( 2006.01 )  
**A61K 31/433** ( 2006.01 )  
**A61K 31/4406** ( 2006.01 )  
**A61K 31/4409** ( 2006.01 )  
**A61K 31/4453** ( 2006.01 )  
**A61K 31/4468** ( 2006.01 )  
**A61K 31/451** ( 2006.01 )  
**A61K 31/495** ( 2006.01 )  
**A61K 31/55** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**A61P 35/02** ( 2006.01 )  
**C07C 235/56** ( 2006.01 )  
**C07C 237/40** ( 2006.01 )
- C07C 271/22** ( 2006.01 )  
**C07D 207/06** ( 2006.01 )  
**C07D 207/337** ( 2006.01 )  
**C07D 209/08** ( 2006.01 )  
**C07D 209/42** ( 2006.01 )  
**C07D 209/46** ( 2006.01 )  
**C07D 209/48** ( 2006.01 )  
**C07D 211/56** ( 2006.01 )  
**C07D 211/58** ( 2006.01 )  
**C07D 211/76** ( 2006.01 )  
**C07D 213/04** ( 2006.01 )  
**C07D 213/38** ( 2006.01 )  
**C07D 213/56** ( 2006.01 )  
**C07D 223/16** ( 2006.01 )  
**C07D 231/14** ( 2006.01 )  
**C07D 231/20** ( 2006.01 )  
**C07D 231/22** ( 2006.01 )  
**C07D 231/56** ( 2006.01 )  
**C07D 233/61** ( 2006.01 )  
**C07D 233/64** ( 2006.01 )  
**C07D 239/36** ( 2006.01 )  
**C07D 261/08** ( 2006.01 )  
**C07D 261/10** ( 2006.01 )  
**C07D 263/32** ( 2006.01 )  
**C07D 263/34** ( 2006.01 )  
**C07D 277/20** ( 2006.01 )  
**C07D 277/28** ( 2006.01 )  
**C07D 277/30** ( 2006.01 )  
**C07D 277/62** ( 2006.01 )  
**C07D 285/06** ( 2006.01 )  
**C07D 295/14** ( 2006.01 )  
**C07D 309/14** ( 2006.01 )  
**C07D 317/58** ( 2006.01 )  
**C07D 333/20** ( 2006.01 )  
**C07D 405/04** ( 2006.01 )  
**C07D 409/04** ( 2006.01 )  
**C07D 471/04** ( 2006.01 )  
**C07D 495/04** ( 2006.01 )  
**C07D 513/04** ( 2006.01 )
- (87) WO2013/022047  
(31) 2011-174305 (32) 09.08.11 (33) JP  
(43) 14.02.2013  
(44) 02.03.2017  
(72) Tomita, Naoki; Kajii, Shigeo; Cary, Douglas Robert; Tomita, Daisuke; Imamura, Shinichi; Tsuchida, Ken; Matsuda, Satoru; Hara, Ryujiro  
(74) Griffith Hack
- 
- (71) Tangshan Transocean Plastic Products., Ltd.  
(11) AU-B-2014361364  
(21) 2014361364 (22) 09.12.2014  
(54) PVC disposable glove and manufacturing process thereof  
(51) Int. Cl.  
**A41D 19/015** ( 2006.01 )
- (87) WO2015/085908  
(31) 201320806940.0 (32) 10.12.13 (33) CN  
201310669629.0 10.12.13 CN  
201320807803.9 10.12.13 CN  
201310666737.2 10.12.13 CN
- (43) 18.06.2015  
(44) 02.03.2017  
(72) Zhang, Zhentang  
(74) Griffith Hack
- 
- (71) Targeted Growth, Inc.  
(11) AU-B-2012242991  
(21) 2012242991 (22) 11.04.2012
- (54) Identification and the use of KRP mutants in plants  
(51) Int. Cl.  
**C12N 15/82** ( 2006.01 )
- (87) WO2012/142106  
(31) 61/474,201 (32) 11.04.11 (33) US  
(43) 18.10.2012  
(44) 02.03.2017  
(72) Olivier, Jean Paul; Loeffler, Dayna L.  
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Tata Consultancy Services Limited  
(11) AU-B-2015201361  
(21) 2015201361 (22) 16.03.2015  
(54) A METHOD AND SYSTEM FOR EFFICIENT PERFORMANCE PREDICTION OF STRUCTURED QUERY FOR BIG DATA  
(51) Int. Cl.  
**G06F 17/30** ( 2006.01 )
- (31) 3600/MUM/2014 (32) 14.11.14 (33) IN  
(43) 02.06.2016  
(44) 02.03.2017  
(72) Singhal, Rekha  
(74) Fisher Adams Kelly Callinans
- 
- (71) Technip France  
(11) AU-B-2012252326  
(21) 2012252326 (22) 10.05.2012  
(54) Device and method for thermally insulating a region of connection of connection end fittings of two lagged underwater pipes  
(51) Int. Cl.  
**F16L 59/18** ( 2006.01 )
- (87) WO2012/152875  
(31) 11 54023 (32) 10.05.11 (33) FR  
(43) 15.11.2012  
(44) 02.03.2017  
(72) Morand, Henri; Ward, Philip  
(74) Davies Collison Cave Pty Ltd
- 
- (71) Telefonaktiebolaget LM Ericsson (publ)  
(11) AU-B-2014220330  
(21) 2014220330 (22) 20.02.2014  
(54) Limiting processing of calls as text telephony calls  
(51) Int. Cl.  
**H04M 3/42** ( 2006.01 )  
**H04L 12/58** ( 2006.01 )  
**H04W 4/14** ( 2009.01 )
- (87) WO2014/128652  
(31) 13/772,921 (32) 21.02.13 (33) US  
(43) 28.08.2014  
(44) 02.03.2017  
(72) Yue, Peter; Ma, Hung; Grecki, Emmanuel; Gendron, Pierre  
(74) Baldwins Intellectual Property
- 
- (71) Telefonaktiebolaget L M Ericsson (publ)  
(11) AU-B-2012384578  
(21) 2012384578 (22) 06.07.2012  
(54) Method and network node for allocating resources of an uplink subframe  
(51) Int. Cl.  
**H04W 72/04** ( 2009.01 )

Applications Accepted - Name Index cont'd

**H04L 12/18** ( 2006.01 )  
**(87)** WO2014/007709  
**(43)** 09.01.2014  
**(44)** 02.03.2017  
**(72)** Johansson, Anders; Lightstone, Leo; Schmidt, Alfred  
**(74)** Watermark Intellectual Property Pty Ltd

---

**(71)** Tencate Advanced Armor USA, Inc.  
**(11)** AU-B-2014238369  
**(21)** 2014238369 **(22)** 14.02.2014  
**(54)** Turret air bags  
**(51)** Int. Cl.  
**F41H 7/02** ( 2006.01 )  
**(87)** WO2014/149272  
**(31)** 61/850,405 **(32)** 14.02.13 **(33)** US  
**(43)** 25.09.2014  
**(44)** 02.03.2017  
**(72)** Palmer, Paul A.; Hansen, Andrew R.; Dobriski, Josef S.  
**(74)** FB Rice

---

**(71)** Terex GB Limited  
**(11)** AU-B-2013205922  
**(21)** 2013205922 **(22)** 17.05.2013  
**(54)** FOLDING MECHANISM WITH LOCKING FUNCTION  
**(51)** Int. Cl.  
**B07B 1/00** ( 2006.01 )  
**B65G 41/00** ( 2006.01 )  
**(31)** 1208778.9 **(32)** 18.05.12 **(33)** GB  
**(43)** 05.12.2013  
**(44)** 02.03.2017  
**(72)** Dunn, Gordon  
**(74)** Madderns Patent & Trade Mark Attorneys

---

**(71)** Terre Armees Internationale  
**(11)** AU-B-2010364506  
**(21)** 2010364506 **(22)** 26.11.2010  
**(54)** Facing element with integrated compressibility  
**(51)** Int. Cl.  
**E02D 29/02** ( 2006.01 )  
**(87)** WO2012/069868  
**(43)** 31.05.2012  
**(44)** 02.03.2017  
**(72)** Maritz, Louwtjie; Freitag, Nicolas  
**(74)** FPA Patent Attorneys Pty Ltd

---

**(71)** Tesco Corporation  
**(11)** AU-B-2012355817  
**(21)** 2012355817 **(22)** 29.11.2012  
**(54)** Circumferential cams for mechanical case running tool  
**(51)** Int. Cl.  
**E21B 43/10** ( 2006.01 )  
**E21B 23/01** ( 2006.01 )  
**(87)** WO2013/095886  
**(31)** 13/333,833 **(32)** 21.12.11 **(33)** US  
**(43)** 27.06.2013  
**(44)** 02.03.2017  
**(72)** Yajure, Edgar Fernando  
**(74)** Shelston IP Pty Ltd.

**(71)** Tescom Corporation  
**(11)** AU-B-2013215312  
**(21)** 2013215312 **(22)** 30.01.2013  
**(54)** Manual overrides for valves  
**(51)** Int. Cl.  
**F16K 31/122** ( 2006.01 )  
**F16K 31/50** ( 2006.01 )  
**(87)** WO2013/116267  
**(31)** 13/364,096 **(32)** 01.02.12 **(33)** US  
**(43)** 08.08.2013  
**(44)** 02.03.2017  
**(72)** Larsen, Todd W.  
**(74)** Shelston IP Pty Ltd.

---

**(71)** TEXA S.p.A.; Bacchin, P.  
**(11)** AU-B-2012397999  
**(21)** 2012397999 **(22)** 28.12.2012  
**(54)** Equipment for the remote control of fire extinguishers and/or hydrants  
**(51)** Int. Cl.  
**A62C 37/50** ( 2006.01 )  
**A62C 13/76** ( 2006.01 )  
**(87)** WO2014/102838  
**(43)** 03.07.2014  
**(44)** 02.03.2017  
**(72)** Bacchin Paolo  
**(74)** Shelston IP Pty Ltd.

---

**(71)** The Babcock & Wilcox Company  
**(11)** AU-B-2012381775  
**(21)** 2012381775 **(22)** 21.06.2012  
**(54)** Dual path parallel superheater  
**(51)** Int. Cl.  
**F22B 29/06** ( 2006.01 )  
**(87)** WO2014/018000  
**(31)** 13/528,208 **(32)** 20.06.12 **(33)** US  
 61/499,253 21.06.11 US  
**(43)** 30.01.2014  
**(44)** 02.03.2017  
**(72)** Hicks Timothy E.; Gries, Jeffrey J.  
**(74)** Griffith Hack

---

**(71)** The Clorox Company  
**(11)** AU-B-2012393509  
**(21)** 2012393509 **(22)** 02.11.2012  
**(54)** Anionic micelles with cationic polymeric counterions compositions, methods and systems thereof  
**(51)** Int. Cl.  
**C01B 7/00** ( 2006.01 )  
**C01B 11/00** ( 2006.01 )  
**C01B 13/00** ( 2006.01 )  
**(87)** WO2014/070202  
**(31)** 13/663,962 **(32)** 30.10.12 **(33)** US  
 13/663,923 30.10.12 US  
 13/664,033 30.10.12 US  
**(43)** 08.05.2014  
**(44)** 02.03.2017  
**(72)** Scheuing, David R.; Anderson, Travers; Smith, William L.; Szekeres, Erika; Zhang, Rui  
**(74)** Shelston IP Pty Ltd.

**The Fetal Medicine Foundation see Wallac Oy**  
**(21)** 2014259509

**(71)** The General Hospital Corporation; Dana-Farber Cancer Institute, Inc.  
**(11)** AU-B-2015201692  
**(21)** 2015201692 **(22)** 02.04.2015  
**(54)** METHOD TO DETERMINE RESPONSIVENESS OF CANCER TO EPIDERMAL GROWTH FACTOR RECEPTOR TARGETING TREATMENTS  
**(51)** Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
**(43)** 23.04.2015  
**(44)** 02.03.2017  
**(62)** 2012202668  
**(72)** Bell, Daphne Winifred; Haber, Daniel A.; Janne, Pasi Antero; Johnson, Bruce E.; Lynch, Thomas J.; Meyerson, Matthew; Paez, Juan Guillermo; Sellers, William R.; Settleman, Jeffrey E.; Sordella, Raffaella  
**(74)** Pizzeys Patent and Trade Mark Attorneys Pty Ltd

---

**(71)** The Henry M. Jackson Foundation for the Advancement of Military Medicine, Inc.  
**(11)** AU-B-2015203572  
**(21)** 2015203572 **(22)** 26.06.2015  
**(54)** Vaccine for the Prevention of Breast Cancer Recurrence  
**(51)** Int. Cl.  
**A61K 39/00** ( 2006.01 )  
**(43)** 23.07.2015  
**(44)** 02.03.2017  
**(62)** 2009324707  
**(72)** Peoples, George E.; Ponniah, Sathibalan  
**(74)** WRAYS PTY LTD

---

**(71)** The Johns Hopkins University  
**(11)** AU-B-2012217717  
**(21)** 2012217717 **(22)** 15.02.2012  
**(54)** Compositions and methods for diagnosing ovarian cancer  
**(51)** Int. Cl.  
**C12Q 1/68** ( 2006.01 )  
**G01N 33/574** ( 2006.01 )  
**G01N 33/68** ( 2006.01 )  
**(87)** WO2012/112685  
**(31)** 61/443,053 **(32)** 15.02.11 **(33)** US  
**(43)** 23.08.2012  
**(44)** 02.03.2017  
**(72)** Zhang, Zhen; Chan, Daniel W.  
**(74)** Pizzeys Patent and Trade Mark Attorneys Pty Ltd

---

**(71)** The Nielsen Company (U.S.), Inc.  
**(11)** AU-B-2015252136  
**(21)** 2015252136 **(22)** 06.11.2015  
**(54)** Methods and apparatus to create a media measurement reference database from a plurality of distributed source  
**(51)** Int. Cl.  
**H04H 60/37** ( 2008.01 )  
**(43)** 26.11.2015  
**(44)** 02.03.2017  
**(62)** 2013260728  
**(72)** Wright, David Howell; Curtis, Christian  
**(74)** Spruson & Ferguson

Applications Accepted - Name Index cont'd

---

(71) The Procter & Gamble Company  
 (11) AU-B-2013338134  
 (21) 2013338134 (22) 29.10.2013  
 (54) Sachet containing a liquid medication  
 (51) Int. Cl.  
     **A61J 1/00** ( 2006.01 )  
     **B65D 75/58** ( 2006.01 )  
 (87) WO2014/070690  
 (31) 61/719,933 (32) 29.10.12 (33) US  
 (43) 08.05.2014  
 (44) 02.03.2017  
 (72) Trombley, Kurt Franklin; Morrison, Kelly Lynn; Burbrink, David Edward; Komnenovich, Christopher Michael  
 (74) Phillips Ormonde Fitzpatrick

---

(71) The Procter & Gamble Company  
 (11) AU-B-2016203137  
 (21) 2016203137 (22) 13.05.2016  
 (54) Ink jet delivery system comprising an improved perfume mixture  
 (51) Int. Cl.  
     **A61L 9/14** ( 2006.01 )  
 (43) 02.06.2016  
 (44) 02.03.2017  
 (62) 2013315374  
 (72) Jackson, Rhonda Jean; Turner, Ronald David; Gruenbacher, Dana Paul; Morgan III, George Kavin; Diersing, Steven Louis  
 (74) Watermark Intellectual Property Pty Ltd

---

(71) Theravance Biopharma R&D IP, LLC  
 (11) AU-B-2012332422  
 (21) 2012332422 (22) 01.11.2012  
 (54) Neprilysin inhibitors  
 (51) Int. Cl.  
     **C07C 231/02** ( 2006.01 )  
     **A61K 31/165** ( 2006.01 )  
     **A61K 31/215** ( 2006.01 )  
     **A61P 5/00** ( 2006.01 )  
     **A61P 9/00** ( 2006.01 )  
     **C07C 233/56** ( 2006.01 )  
     **C07C 241/04** ( 2006.01 )  
     **C07C 243/30** ( 2006.01 )  
     **C07C 271/22** ( 2006.01 )  
     **C07C 317/40** ( 2006.01 )  
 (87) WO2013/067163  
 (31) 61/554,625 (32) 02.11.11 (33) US  
 (43) 10.05.2013  
 (44) 02.03.2017  
 (72) Hughes, Adam; Fenster, Erik; Fleury, Melissa; Gendron, Roland; Moran, Edmund J.  
 (74) Davies Collison Cave Pty Ltd

---

(71) The Regents of the University of California  
 (11) AU-B-2016201061  
 (21) 2016201061 (22) 19.02.2016  
 (54) Androgen receptor modulator for the treatment of prostate cancer and androgen receptor-associated diseases  
 (51) Int. Cl.  
     **C07D 233/86** ( 2006.01 )  
     **A61K 31/4166** ( 2006.01 )

---

**A61K 31/4178** ( 2006.01 )  
**A61K 31/4439** ( 2006.01 )  
**A61P 13/08** ( 2006.01 )  
**A61P 35/00** ( 2006.01 )  
**C07D 401/04** ( 2006.01 )  
 (43) 10.03.2016  
 (44) 02.03.2017  
 (62) 2013205325  
 (72) Jung, Michael E.; Sawyers, Charles L.; Ouk, Samedy; Tran, Chris; Wongvipat, John  
 (74) FPA Patent Attorneys Pty Ltd

---

**The Trustees of the University of Pennsylvania see Advaxis, Inc.**  
 (21) 2012229218

---

**The Trustees of the University of Pennsylvania see Inovio Pharmaceuticals, Inc.**  
 (21) 2014228497

---

(71) The Trustees of the University of Pennsylvania; Inovio Pharmaceuticals, Inc.  
 (11) AU-B-2014232363  
 (21) 2014232363 (22) 17.03.2014  
 (54) Foot and mouth disease virus (FMDV) consensus proteins, coding sequences therefor and vaccines made therefrom  
 (51) Int. Cl.  
     **A61K 39/12** ( 2006.01 )  
     **A61K 39/125** ( 2006.01 )  
 (87) WO2014/145951  
 (31) 61/794,197 (32) 15.03.13 (33) US  
     61/802,225 15.03.13 US  
 (43) 18.09.2014  
 (44) 02.03.2017  
 (72) Weiner, David B.; Muthumani, Karuppi-ah; Yan, Jian; Sardesai, Niranjana Y.  
 (74) FB Rice

---

(71) The United States of America, as represented by the Secretary, Department of Health and Human Services  
 (11) AU-B-2013208308  
 (21) 2013208308 (22) 03.01.2013  
 (54) Methods of treating or preventing insulin resistance and associated diseases and conditions  
 (51) Int. Cl.  
     **A61K 31/352** ( 2006.01 )  
     **A61K 31/381** ( 2006.01 )  
     **A61K 31/382** ( 2006.01 )  
     **A61K 31/46** ( 2006.01 )  
     **A61K 31/4745** ( 2006.01 )  
     **A61P 3/10** ( 2006.01 )  
 (87) WO2013/106226  
 (31) 61/584,526 (32) 09.01.12 (33) US  
 (43) 18.07.2013  
 (44) 02.03.2017  
 (72) Neckers, Leonard M.; Sourbier, Carole; Linehan, W. Marston; Neckers, Jane B.; Lee, Min-Jung; Scroggins, Bradley T.; Beutler, John A.  
 (74) Fisher Adams Kelly Callinans

---

(71) The United States of America, as represented by the Secretary, Department of Health and Human Services  
 (11) AU-B-2015252014  
 (21) 2015252014 (22) 02.11.2015  
 (54) ANTI-HUMAN ROR1 ANTIBODIES  
 (51) Int. Cl.  
     **C07K 16/28** ( 2006.01 )  
     **A61K 39/395** ( 2006.01 )  
     **C07K 16/30** ( 2006.01 )  
 (43) 19.11.2015  
 (44) 02.03.2017  
 (62) 2010238723  
 (72) Rader, Christoph; Baskar, Sivasubramanian  
 (74) Fisher Adams Kelly Callinans

---

**The University of Georgia Research Foundation, Inc. see Advaxis, Inc.**  
 (21) 2012229218

---

(71) The University of North Carolina at Chapel Hill  
 (11) AU-B-2012318896  
 (21) 2012318896 (22) 01.10.2012  
 (54) Pyrrolopyrimidine compounds for the treatment of cancer  
 (51) Int. Cl.  
     **C07D 471/04** ( 2006.01 )  
 (87) WO2013/052417  
 (31) 61/542,392 (32) 03.10.11 (33) US  
     61/547,183 14.10.11 US  
 (43) 11.04.2013  
 (44) 02.03.2017  
 (72) Wang, Xiaodong; Liu, Jing; Zhang, Weihe; Frye, Stephen; Kireev, Dmitri  
 (74) Davies Collison Cave Pty Ltd

---

(71) The University of North Carolina at Chapel Hill  
 (11) AU-B-2013267227  
 (21) 2013267227 (22) 31.05.2013  
 (54) Dissolution guided wetting of structured surfaces  
 (51) Int. Cl.  
     **G01N 35/08** ( 2006.01 )  
     **C12Q 1/02** ( 2006.01 )  
     **G01N 33/48** ( 2006.01 )  
 (87) WO2013/181506  
 (31) 61/653,783 (32) 31.05.12 (33) US  
 (43) 05.12.2013  
 (44) 02.03.2017  
 (72) Allbritton, Nancy; Wang, Yuli; Sims, Christopher  
 (74) Spruson & Ferguson

---

(71) The University of Queensland  
 (11) AU-B-2013271364  
 (21) 2013271364 (22) 07.06.2013  
 (54) Release media  
 (51) Int. Cl.  
     **C12M 3/04** ( 2006.01 )  
     **C08F 20/56** ( 2006.01 )  
     **C08F 293/00** ( 2006.01 )  
     **C12M 3/02** ( 2006.01 )  
     **C12M 3/08** ( 2006.01 )  
 (87) WO2013/181713

---



Applications Accepted - Name Index cont'd

(31) 2012902396 (32) 07.06.12 (33) AU  
 (43) 12.12.2013  
 (44) 02.03.2017  
 (72) Gray, Peter; Monteiro, Michael John;  
 Munro, Trent Phillip; Prowse, Andrew  
 Benjamin James  
 (74) Davies Collison Cave Pty Ltd

(71) THOMSON Licensing  
 (11) AU-B-2013251908  
 (21) 2013251908 (22) 04.04.2013  
 (54) Peer-assisted video distribution  
 (51) Int. Cl.  
*H04N 21/2389* ( 2011.01 )  
*H04L 29/06* ( 2006.01 )  
*H04L 29/08* ( 2006.01 )  
*H04N 21/63* ( 2011.01 )  
*H04N 21/845* ( 2011.01 )  
*H04N 21/262* ( 2011.01 )

(87) WO2013/160080  
 (31) 12305464.5 (32) 23.04.12 (33) EP  
 (43) 31.10.2013  
 (44) 02.03.2017  
 (72) Picconi, Fabio  
 (74) FB Rice

(71) Thru Tubing Solutions, Inc.  
 (11) AU-B-2013309107  
 (21) 2013309107 (22) 26.08.2013  
 (54) Motor and rotor catch assembly  
 (51) Int. Cl.  
*E21B 41/00* ( 2006.01 )  
*E21B 4/02* ( 2006.01 )  
*E21B 21/10* ( 2006.01 )

(87) WO2014/035901  
 (31) 13/599,901 (32) 30.08.12 (33) US  
 (43) 06.03.2014  
 (44) 02.03.2017  
 (72) Connell, Michael L.; Ferguson, Andrew  
 M.; Schultz, Roger L.; Fears, Brett A.;  
 Farkas, Robert J.  
 (74) IP SOLVED (ANZ) PTY. LTD.

(71) Titanium Corporation Inc.  
 (11) AU-B-2013402871  
 (21) 2013402871 (22) 10.10.2013  
 (54) A method for producing a zirconium  
 concentrated product from froth treat-  
 ment tailings  
 (51) Int. Cl.  
*B03D 1/08* ( 2006.01 )  
*B03B 9/02* ( 2006.01 )  
*C10G 1/04* ( 2006.01 )  
*C22B 9/00* ( 2006.01 )  
*C22B 34/14* ( 2006.01 )

(87) WO2015/051435  
 (43) 16.04.2015  
 (44) 02.03.2017  
 (72) Moran, Kevin; Doiron, Jacques  
 (74) Davies Collison Cave Pty Ltd

Top Industrie S.A.S. see Merial, Inc.  
 (21) 2013308623

(71) Toray Industries, Inc.  
 (11) AU-B-2012290949

(21) 2012290949 (22) 03.08.2012  
 (54) Pharmaceutical composition for treat-  
 ment and/or prevention of pancreatic  
 cancer  
 (51) Int. Cl.  
*C07K 14/47* ( 2006.01 )  
*A61K 39/395* ( 2006.01 )  
*A61K 45/00* ( 2006.01 )  
*A61P 1/18* ( 2006.01 )  
*A61P 35/00* ( 2006.01 )  
*A61P 43/00* ( 2006.01 )

(87) WO2013/018886  
 (31) 2011-171310 (32) 04.08.11 (33) JP  
 (43) 07.02.2013  
 (44) 02.03.2017  
 (72) Minamida, Yoshitaka; Okano, Fumiyo-  
 oshi; Saito, Takanori  
 (74) Pizzeys Patent and Trade Mark Attor-  
 neys Pty Ltd

(71) Toyo Sugar Refining Co., Ltd.; Otsuka  
 Pharmaceutical Factory, Inc.  
 (11) AU-B-2012341425  
 (21) 2012341425 (22) 22.11.2012  
 (54) Protective agent for keratoconjunctiva  
 or suppressive agent for keratocon-  
 junctival disorder  
 (51) Int. Cl.  
*A61K 31/7032* ( 2006.01 )  
*A61P 27/02* ( 2006.01 )  
*C07H 15/04* ( 2006.01 )

(87) WO2013/077433  
 (31) 2011-256516 (32) 24.11.11 (33) JP  
 (43) 30.05.2013  
 (44) 02.03.2017  
 (72) Aizawa, Yasushi; Iida, Yoshihisa;  
 Shimoida, Takashi; Kotani, Yasuhiro;  
 Iwata, Koushi; Doi, Kazuhisa  
 (74) Shelston IP Pty Ltd.

(71) Toyota Jidosha Kabushiki Kaisha  
 (11) AU-B-2015207341  
 (21) 2015207341 (22) 06.01.2015  
 (54) Fuel cell  
 (51) Int. Cl.  
*H01M 8/10* ( 2006.01 )  
*H01M 8/02* ( 2006.01 )  
*H01M 8/04* ( 2006.01 )  
*H01M 8/24* ( 2006.01 )

(87) WO2015/107418  
 (31) 2014-004942 (32) 15.01.14 (33) JP  
 (43) 23.07.2015  
 (44) 02.03.2017  
 (72) Kubo, Hideki; Okabe, Hiroki; Kondo,  
 Takashi; Ida, Atsushi  
 (74) Spruson & Ferguson

(71) Tulip Industrial Pty Ltd  
 (11) AU-B-2010241479  
 (21) 2010241479 (22) 17.11.2010  
 (54) Containment System for Scaffolding  
 (51) Int. Cl.  
*E04G 21/32* ( 2006.01 )  
*E04G 5/14* ( 2006.01 )  
 (43) 31.05.2012  
 (44) 02.03.2017  
 (72) Davidson, Sidney  
 (74) Chrysiliou IP

(71) Turk, M.  
 (11) AU-B-2014273877  
 (21) 2014273877 (22) 29.04.2014  
 (54) Valve for a tap or faucet  
 (51) Int. Cl.  
*F16K 31/50* ( 2006.01 )  
*F16D 7/04* ( 2006.01 )  
 (87) WO2014/194340  
 (31) 2013/03180 (32) 30.04.13 (33) ZA  
 (43) 04.12.2014  
 (44) 02.03.2017  
 (72) Turk, Marc Timothy  
 (74) Watermark Intellectual Property Pty Ltd

(71) TVP Solar SA  
 (11) AU-B-2013270933  
 (21) 2013270933 (22) 05.06.2013  
 (54) Solar thermal panel array field arrange-  
 ment and related vacuum solar thermal  
 panel  
 (51) Int. Cl.  
*F24J 2/02* ( 2006.01 )  
*F24J 2/26* ( 2006.01 )  
*F24J 2/50* ( 2006.01 )

(87) WO2013/182310  
 (31) 12170941.4 (32) 06.06.12 (33) EP  
 (43) 12.12.2013  
 (44) 02.03.2017  
 (72) Palmieri, Vittorio; Di Giamberardino,  
 Francesco  
 (74) Chrysiliou IP

(71) TWI Biotechnology, Inc.  
 (11) AU-B-2012229443  
 (21) 2012229443 (22) 07.03.2012  
 (54) Methods and compositions for treating  
 hyperuricemia and metabolic disorders  
 associated with hyperuricemia  
 (51) Int. Cl.  
*A61K 31/19* ( 2006.01 )  
*A01N 37/10* ( 2006.01 )

(87) WO2012/125359  
 (31) 61/451,600 (32) 11.03.11 (33) US  
 (43) 20.09.2012  
 (44) 02.03.2017  
 (72) Ku, Mannching Sherry; Chen, Chih-  
 kuang; Lu, Wei-Shu; Lin, I-yin  
 (74) Spruson & Ferguson

(71) TxCell  
 (11) AU-B-2011364392  
 (21) 2011364392 (22) 26.04.2011  
 (54) Method for using regulatory T cells in  
 therapy  
 (51) Int. Cl.  
*C12N 5/0783* ( 2010.01 )  
 (87) WO2012/131419  
 (31) 61/467,568 (32) 25.03.11 (33) US  
 (43) 04.10.2012  
 (44) 02.03.2017  
 (72) Forte, Miguel; Foussat, Arnaud  
 (74) Baldwins Intellectual Property

(71) Tyco Fire & Security GmbH  
 (11) AU-B-2013213748

Applications Accepted - Name Index cont'd

- (21) 2013213748 (22) 09.08.2013  
 (54) Magnetically releasable electronic article surveillance tag  
 (51) Int. Cl.  
*E05B 15/04* ( 2006.01 )  
*E05B 73/00* ( 2006.01 )  
*E05B 47/00* ( 2006.01 )
- (43) 29.08.2013  
 (44) 02.03.2017  
 (62) 2007290615  
 (72) Hogan, Dennis L.; Nguyen, Thang T.; Valade, Franklin H.  
 (74) Spruson & Ferguson
- 
- (71) Uhde High Pressure Technologies GmbH  
 (11) AU-B-2013211235  
 (21) 2013211235 (22) 14.01.2013  
 (54) Support ring arrangement for a high-pressure seal  
 (51) Int. Cl.  
*F16J 15/16* ( 2006.01 )  
*F16J 13/02* ( 2006.01 )
- (87) WO2013/107626  
 (31) 10 2012 001 004.4 (32) 20.01.12 (33) DE  
 (43) 25.07.2013  
 (44) 02.03.2017  
 (72) Nunnerich, Peter; Knauf, Wilfried; Weber, Peter  
 (74) Shelston IP Pty Ltd.
- 
- (71) Ultra Ink, Inc.  
 (11) AU-B-2013331432  
 (21) 2013331432 (22) 15.10.2013  
 (54) Removable tattoo ink and the use thereof  
 (51) Int. Cl.  
*C09D 11/16* ( 2006.01 )  
*A61B 18/18* ( 2006.01 )  
*A61K 8/72* ( 2006.01 )  
*A61K 9/52* ( 2006.01 )  
*B01J 13/10* ( 2006.01 )  
*C08K 9/10* ( 2006.01 )  
*C09B 67/08* ( 2006.01 )
- (87) WO2014/062689  
 (31) 61/714,097 (32) 15.10.12 (33) US  
 (43) 24.04.2014  
 (44) 02.03.2017  
 (72) Codner, Blake; Codner, Mark; ZHANG, Tianhe; GUO, Cong; GUEBERT, Anthony; SUN, Xujing  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) Underground Extraction Technologies Pty Ltd  
 (11) AU-B-2016210621  
 (21) 2016210621 (22) 02.08.2016  
 (54) An Underground Mining System for reduced costs, improved efficiencies, higher productivity and a safer working environment through Penetrated Block Extraction  
 (51) Int. Cl.  
*E21C 41/00* ( 2006.01 )
- (43) 18.08.2016
- 
- (44) 02.03.2017  
 (62) PCT/AU2015/050531  
 (72) MacDonald, Brian; Mapp, Michael  
 (74) Cullens Pty Ltd
- 
- (71) Unicharm Corporation  
 (11) AU-B-2013218941  
 (21) 2013218941 (22) 04.02.2013  
 (54) Open-type disposable diaper  
 (51) Int. Cl.  
*A61F 13/15* ( 2006.01 )  
*A61F 13/49* ( 2006.01 )  
*A61F 13/49A* ( 2006.01 )
- (87) WO2013/118668  
 (31) 2012-024547 (32) 07.02.12 (33) JP  
 (43) 15.08.2013  
 (44) 02.03.2017  
 (72) Sakaguchi, Satoru; Sawa, Kana  
 (74) Phillips Ormonde Fitzpatrick
- 
- (71) United States Postal Service  
 (11) AU-B-2015271934  
 (21) 2015271934 (22) 18.12.2015  
 (54) Method and system for item authentication and customization  
 (51) Int. Cl.  
*G01V 15/00* ( 2006.01 )  
*G06K 7/10* ( 2006.01 )
- (43) 21.01.2016  
 (44) 02.03.2017  
 (62) 2013229916  
 (72) Hussain, Khalid; Dominguez, Marie Therese; Failor, David E.; Ackerman, William G.  
 (74) Davies Collison Cave Pty Ltd
- 
- (71) Universidad Nacional de Tucuman; Consejo Nacional de Investigaciones Cientificas y Tecnicas (CONICET)  
 (11) AU-B-2012228211  
 (21) 2012228211 (22) 16.03.2012  
 (54) Polypeptide that induces defense against biotic stress in plants, nucleotide sequence that codes for same, microorganism, compositions and methods  
 (51) Int. Cl.  
*C07K 14/37* ( 2006.01 )  
*A01N 63/04* ( 2006.01 )  
*C12R 1/745* ( 2006.01 )
- (87) WO2012/123614  
 (31) 20110100854 (32) 16.03.11 (33) AR  
 (43) 20.09.2012  
 (44) 02.03.2017  
 (72) Castagnaro, Atilio Pedro; Diaz Ricci, Juan Carlos; Chalfoun, Nadia Regina; Racedo, Josefina; Salazar, Sergio Miguel  
 (74) James & Wells Intellectual Property
- 
- Universitat Zurich see ETH Zurich  
 (21) 2012237286
- 
- Universite Paris-Sud XI see Institut Gustave Roussy  
 (21) 2012350258
- 
- (71) University of Chicago  
 (11) AU-B-2015200932  
 (21) 2015200932 (22) 24.02.2015  
 (54) METHODS AND COMPOSITIONS RELATED TO IMMUNIZING AGAINST STAPHYLOCOCCAL LUNG DISEASES AND CONDITIONS  
 (51) Int. Cl.  
*C07K 16/12* ( 2006.01 )  
*A61K 39/085* ( 2006.01 )  
*A61K 39/395* ( 2006.01 )  
*A61P 31/04* ( 2006.01 )
- (43) 12.03.2015  
 (44) 02.03.2017  
 (62) 2008292897  
 (72) Schneewind, Olaf; Bubeck-Wardenburg, Juliane; Ragle, Brook  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) University of Florida Research Foundation, Inc.  
 (11) AU-B-2015207919  
 (21) 2015207919 (22) 30.07.2015  
 (54) MATERIALS AND METHODS FOR IMPROVING GASTROINTESTINAL FUNCTION  
 (51) Int. Cl.  
*A61K 31/195* ( 2006.01 )  
*A61K 31/198* ( 2006.01 )  
*A61P 1/00* ( 2006.01 )  
*A61P 1/04* ( 2006.01 )
- (43) 20.08.2015  
 (44) 02.03.2017  
 (62) 2011305124  
 (72) Vidyasagar, Sadasivan; Okunieff, Paul; Zhang, Lurong  
 (74) IP Gateway Patent and Trade Mark Attorneys Pty Ltd
- 
- (71) University of Southern California  
 (11) AU-B-2014357599  
 (21) 2014357599 (22) 04.11.2014  
 (54) Regenerative adsorbents of modified amines on nano-structured supports  
 (51) Int. Cl.  
*B01J 20/22* ( 2006.01 )
- (87) WO2015/084521  
 (31) 61/910,886 (32) 02.12.13 (33) US  
 (43) 11.06.2015  
 (44) 02.03.2017  
 (72) Goepfert, Alain; Zhang, Hang; Prakash, G.K. Surya; Olah, George A.  
 (74) Cullens Pty Ltd
- 
- (71) University of Tennessee Research Foundation  
 (11) AU-B-2012271336  
 (21) 2012271336 (22) 15.06.2012  
 (54) Group A streptococcus multivalent vaccine  
 (51) Int. Cl.  
*A61K 39/116* ( 2006.01 )
- (87) WO2012/174455  
 (31) 61/498,397 (32) 17.06.11 (33) US  
 61/641,448 02.05.12 US

Applications Accepted - Name Index cont'd

(43) 20.12.2012  
 (44) 02.03.2017  
 (72) Dale, James B.  
 (74) Griffith Hack

---

University of Tennessee Research Foundation see GTX, Inc.  
 (21) 2015227531

---

(71) UNO TECHNOLOGY PTY LTD  
 (11) AU-B-2011261169  
 (21) 2011261169 (22) 02.06.2011  
 (54) Optimising objectives of a plant and a carbon dioxide capture facility  
 (51) Int. Cl.  
*G06F 17/10* (2006.01)  
*G05B 13/00* (2006.01)  
*G06N 7/00* (2006.01)  
*G06Q 10/04* (2012.01)  
 (87) WO2011/150462  
 (31) 2010902408 (32) 02.06.10 (33) AU  
 (43) 08.12.2011  
 (44) 02.03.2017  
 (72) Hoadley, Andrew Forbes Alexander; Harkin, Trent Liam  
 (74) Griffith Hack

---

(71) UT-Battelle, LLC  
 (11) AU-B-2013324204  
 (21) 2013324204 (22) 30.07.2013  
 (54) Superhydrophobic powder coatings  
 (51) Int. Cl.  
*C09D 5/00* (2006.01)  
 (87) WO2014/051851  
 (31) 13/631,212 (32) 28.09.12 (33) US  
 (43) 03.04.2014  
 (44) 02.03.2017  
 (72) Simpson, John T.  
 (74) Franke Hyland

---

(71) UT-Battelle, LLC  
 (11) AU-B-2013324205  
 (21) 2013324205 (22) 30.07.2013  
 (54) Durable superhydrophobic coatings  
 (51) Int. Cl.  
*C09D 5/00* (2006.01)  
 (87) WO2014/051852  
 (31) 13/793,394 (32) 11.03.13 (33) US  
 13/631,212 28.09.12 US  
 (43) 03.04.2014  
 (44) 02.03.2017  
 (72) Simpson, John T.  
 (74) Franke Hyland

---

(71) Valerio, T.; Zulberti, B.  
 (11) AU-B-2013247387  
 (21) 2013247387 (22) 09.04.2013  
 (54) Heat sink formed of stacked fin elements interleaved with soft deformable plates  
 (51) Int. Cl.  
*F21V 29/00* (2006.01)  
*F28F 3/00* (2006.01)  
*H01K 1/58* (2006.01)  
 (87) WO2013/152387  
 (31) 2012901409 (32) 11.04.12 (33) AU

(43) 17.10.2013  
 (44) 02.03.2017  
 (72) Valerio, Theodore; Zulberti, Bruno  
 (74) Armour IP

---

Vallourec Oil and Gas France see Nippon Steel & Sumitomo Metal Corporation  
 (21) 2015234169

---

(71) Valoya Oy  
 (11) AU-B-2015203695  
 (21) 2015203695 (22) 24.06.2015  
 (54) Lighting assembly  
 (51) Int. Cl.  
*F21K 99/00* (2010.01)  
*A01G 7/04* (2006.01)  
*H01L 33/30* (2010.01)  
*H05B 33/08* (2006.01)  
 (43) 06.08.2015  
 (44) 02.03.2017  
 (62) 2010297160  
 (72) AlKALA, Lars  
 (74) FPA Patent Attorneys Pty Ltd

---

(71) Vectus Biosystems Limited  
 (11) AU-B-2014324075  
 (21) 2014324075 (22) 17.09.2014  
 (54) Compositions for the treatment of hypertension and/or fibrosis  
 (51) Int. Cl.  
*C07C 235/34* (2006.01)  
*A61K 31/165* (2006.01)  
*A61K 31/17* (2006.01)  
*A61K 31/18* (2006.01)  
*A61K 31/277* (2006.01)  
*A61K 31/404* (2006.01)  
*A61K 31/416* (2006.01)  
*A61K 31/4184* (2006.01)  
*A61K 31/428* (2006.01)  
*A61K 31/47* (2006.01)  
*A61P 9/12* (2006.01)  
*A61P 13/12* (2006.01)  
*C07C 233/07* (2006.01)  
*C07C 233/11* (2006.01)  
*C07C 237/20* (2006.01)  
*C07C 255/00* (2006.01)  
*C07C 271/28* (2006.01)  
*C07C 275/28* (2006.01)  
*C07C 307/10* (2006.01)  
*C07C 311/03* (2006.01)  
*C07D 209/18* (2006.01)  
*C07D 213/74* (2006.01)  
*C07D 215/02* (2006.01)  
*C07D 231/56* (2006.01)  
*C07D 235/04* (2006.01)  
*C07D 249/18* (2006.01)  
*C07D 263/54* (2006.01)  
*C07D 277/62* (2006.01)  
 (87) WO2015/039172  
 (31) 2013903571 (32) 17.09.13 (33) AU  
 2013903572 17.09.13 AU  
 (43) 26.03.2015  
 (44) 02.03.2017  
 (72) Duggan, Karen Annette  
 (74) Shelston IP Pty Ltd.

(71) VELOCYS INC.  
 (11) AU-B-2016200508  
 (21) 2016200508 (22) 28.01.2016  
 (54) WELDED MICROCHANNEL PRO-CERSSOR  
 (51) Int. Cl.  
*B01J 19/00* (2006.01)  
*B23K 1/00* (2006.01)  
 (43) 18.02.2016  
 (44) 02.03.2017  
 (62) 2011317245  
 (72) Tonkovich, Anna Lee; Yuschak, Thomas; Jarosch, Kai Tod Paul; Neagle, Paul; Yang, Bin; Arora, Ravi; Marco, Jeffrey; Marco, Jennifer; Yang, Barry L.; Munding, Andreas; Kampfe, Sara  
 (74) Fisher Adams Kelly Callinans

---

(71) Vermeer Manufacturing Company  
 (11) AU-B-2011336749  
 (21) 2011336749 (22) 29.11.2011  
 (54) Tapered thread configuration with improved durability  
 (51) Int. Cl.  
*E21B 17/042* (2006.01)  
*F16L 15/00* (2006.01)  
 (87) WO2012/074984  
 (31) 61/418,783 (32) 01.12.10 (33) US  
 61/435,689 24.01.11 US  
 (43) 07.06.2012  
 (44) 02.03.2017  
 (72) Langenfeld, Michael D.; Runquist, Randy R.  
 (74) FPA Patent Attorneys Pty Ltd

---

(71) VeroScience, LLC  
 (11) AU-B-2016206366  
 (21) 2016206366 (22) 22.07.2016  
 (54) Parenteral formulations of dopamine agonists  
 (51) Int. Cl.  
*A61K 9/00* (2006.01)  
*A61K 31/00* (2006.01)  
 (43) 11.08.2016  
 (44) 02.03.2017  
 (62) 2015201255  
 (72) Cincotta, Anthony H.  
 (74) FB Rice

---

(71) Vertex Pharmaceuticals Incorporated  
 (11) AU-B-2012217616  
 (21) 2012217616 (22) 16.02.2012  
 (54) Chroman - spirocyclic piperidine amides as modulators of ion channels  
 (51) Int. Cl.  
*C07D 493/10* (2006.01)  
*A61K 31/435* (2006.01)  
*A61P 29/00* (2006.01)  
*C07D 493/20* (2006.01)  
*C07D 495/10* (2006.01)  
*C07D 498/08* (2006.01)  
 (87) WO2012/112743  
 (31) 61/444,250 (32) 18.02.11 (33) US  
 61/540,121 28.09.11 US  
 (43) 23.08.2012  
 (44) 02.03.2017  
 (72) Hadida-Ruah, Sara Sabina; Miller, Mark Thomas; Kallel, Edward Adam;

Applications Accepted - Name Index cont'd

- Bear, Brian Richard; Arumugam, Vijayalaksmi; Deninno, Michael Paul; Zhou, Jinglan; Uy, Johnny; Frieman, Bryan A.  
**(74)** Cullens Pty Ltd
- 
- (71)** Vestaron Corporation  
**(11)** AU-B-2015234365  
**(21)** 2015234365 **(22)** 01.10.2015  
**(54)** Peptide Toxin Formulation  
**(51)** Int. Cl.  
**A01N 63/02** ( 2006.01 )  
**A01N 25/02** ( 2006.01 )  
**C07K 1/113** ( 2006.01 )  
**C07K 14/435** ( 2006.01 )  
**(43)** 29.10.2015  
**(44)** 02.03.2017  
**(62)** 2009298731  
**(72)** Tedford, William; Mc Intyre, John; Russell, Daniel Hopkins; Carlson, Peter  
**(74)** Cullens Pty Ltd
- 
- (71)** Vetco Gray Inc.  
**(11)** AU-B-2012203847  
**(21)** 2012203847 **(22)** 29.06.2012  
**(54)** Hybrid seal  
**(51)** Int. Cl.  
**E21B 33/043** ( 2006.01 )  
**E21B 33/035** ( 2006.01 )  
**(31)** 13/174,060 **(32)** 30.06.11 **(33)** US  
**(43)** 17.01.2013  
**(44)** 02.03.2017  
**(72)** Duong, Khanh Anh  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** Vetco Gray Scandinavia AS  
**(11)** AU-B-2013206372  
**(21)** 2013206372 **(22)** 17.06.2013  
**(54)** BORE SELECTOR  
**(51)** Int. Cl.  
**E21B 43/013** ( 2006.01 )  
**E21B 17/01** ( 2006.01 )  
**E21B 33/038** ( 2006.01 )  
**(31)** 20120749 **(32)** 27.06.12 **(33)** NO  
**(43)** 16.01.2014  
**(44)** 02.03.2017  
**(72)** Strand, Vidar  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** Vetco Gray Scandinavia AS  
**(11)** AU-B-2013270573  
**(21)** 2013270573 **(22)** 13.12.2013  
**(54)** SUBSEA ARRANGEMENT  
**(51)** Int. Cl.  
**E21B 17/08** ( 2006.01 )  
**E21B 33/038** ( 2006.01 )  
**(31)** 12008590.7 **(32)** 21.12.12 **(33)** EP  
**(43)** 10.07.2014  
**(44)** 02.03.2017  
**(72)** Hestetun, Steinar  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** ViaCyte, Inc.  
**(11)** AU-B-2015200780  
**(21)** 2015200780 **(22)** 17.02.2015  
**(54)** DEFINITIVE ENDODERM  
**(51)** Int. Cl.
- 
- C12N 5/073** ( 2010.01 )  
**C12N 5/0735** ( 2010.01 )  
**(43)** 05.03.2015  
**(44)** 02.03.2017  
**(62)** 2013200203  
**(72)** D'Amour, Kevin Allen; Agulnick, Alan D.; Baetge, Emmanuel E.  
**(74)** Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** viDA Therapeutics Inc.  
**(11)** AU-B-2015238789  
**(21)** 2015238789 **(22)** 06.10.2015  
**(54)** INDOLINE COMPOUNDS AS GRANZYME B INHIBITORS  
**(51)** Int. Cl.  
**C07K 5/083** ( 2006.01 )  
**A61K 8/64** ( 2006.01 )  
**A61K 38/06** ( 2006.01 )  
**A61P 9/00** ( 2006.01 )  
**A61P 17/02** ( 2006.01 )  
**A61Q 19/08** ( 2006.01 )  
**(43)** 29.10.2015  
**(44)** 02.03.2017  
**(62)** PCT/CA2014/050317,PCT/CA2014/050318  
**(72)** CAMERON, Dale R.  
**(74)** Griffith Hack
- 
- (71)** Vidaurre Heiremans, V.  
**(11)** AU-B-2014284045  
**(21)** 2014284045 **(22)** 18.06.2014  
**(54)** System for recovering and recycling acid mist generated in electrolytic cells for electrowinning or electrorefining non-ferrous metals  
**(51)** Int. Cl.  
**C25C 7/00** ( 2006.01 )  
**C25C 1/00** ( 2006.01 )  
**C25C 7/08** ( 2006.01 )  
**(87)** WO2014/201579  
**(31)** 1789-2013 **(32)** 19.06.13 **(33)** CL  
**(43)** 24.12.2014  
**(44)** 02.03.2017  
**(72)** Vidaurre Heiremans, Victor Eduardo; Beltran Navarro, Edgardo Enrique  
**(74)** In-Legal Limited
- 
- (71)** ViewRay Technologies, Inc.  
**(11)** AU-B-2012363783  
**(21)** 2012363783 **(22)** 11.12.2012  
**(54)** Active resistive shimming for MRI devices  
**(51)** Int. Cl.  
**G01R 33/3875** ( 2006.01 )  
**G01R 33/48** ( 2006.01 )  
**(87)** WO2013/103477  
**(31)** 13/324,850 **(32)** 13.12.11 **(33)** US  
**(43)** 11.07.2013  
**(44)** 02.03.2017  
**(72)** Shvartsman, Shmaryu M.; Dempsey, James F.; Demeester, Gordon  
**(74)** Phillips Ormonde Fitzpatrick
- 
- (71)** VMware, Inc.  
**(11)** AU-B-2014311783  
**(21)** 2014311783 **(22)** 10.06.2014  
**(54)** Virtual disk blueprints for a virtualized storage area network  
**(51)** Int. Cl.  
**G06F 3/06** ( 2006.01 )  
**(87)** WO2015/030902  
**(31)** 14/010,316 **(32)** 26.08.13 **(33)** US  
**(43)** 05.03.2015  
**(44)** 02.03.2017  
**(72)** Karamanolis, Christos; Shah, Mansi; Burnett, Nathan  
**(74)** FB Rice
- 
- (71)** Voom, LLC  
**(11)** AU-B-2012223615  
**(21)** 2012223615 **(22)** 24.02.2012
- 
- (71)** Visa International Service Association  
**(11)** AU-B-2012225663  
**(21)** 2012225663 **(22)** 05.03.2012  
**(54)** Payment card system and method  
**(51)** Int. Cl.  
**G06K 19/077** ( 2006.01 )  
**(87)** WO2012/122124  
**(31)** 61/449,473 **(32)** 04.03.11 **(33)** US  
**(43)** 13.09.2012  
**(44)** 02.03.2017  
**(72)** Reed, Sonia; Sippola, Kenneth M.; Thaw, William; Top, Mustafa; Bedwell, William B.; Crouch-Baker, Steven; Tanzella, Francis Louis; Alvarez, Esperanza; Stotts, John Stephens  
**(74)** Spruson & Ferguson
- 
- (71)** Visa International Service Association  
**(11)** AU-B-2014307582  
**(21)** 2014307582 **(22)** 13.08.2014  
**(54)** System and method for generating payment credentials  
**(51)** Int. Cl.  
**G06Q 20/40** ( 2012.01 )  
**(87)** WO2015/022651  
**(31)** 2013/06161 **(32)** 15.08.13 **(33)** ZA  
**(43)** 19.02.2015  
**(44)** 02.03.2017  
**(72)** Huxham, Horatio Nelson  
**(74)** Fisher Adams Kelly Callinans
- 
- (71)** Visa U.S.A. Inc.  
**(11)** AU-B-2016203565  
**(21)** 2016203565 **(22)** 30.05.2016  
**(54)** CUSTOM SETTLEMENT ARRANGEMENTS  
**(51)** Int. Cl.  
**G06Q 20/00** ( 2006.01 )  
**G06Q 30/00** ( 2006.01 )  
**G06Q 40/00** ( 2006.01 )  
**(43)** 16.06.2016  
**(44)** 02.03.2017  
**(62)** 2009322165  
**(72)** Cervenka, Karen L.; Taylor, Mary Theresa; Yee, Millie; Vale, Bonnie  
**(74)** Pizzeys Patent and Trade Mark Attorneys Pty Ltd
- 
- (71)** Viroxis S.A.S. see Institut Gustave Roussy  
**(21)** 2012350258

Applications Accepted - Name Index cont'd

(54) Compositions and methods for non-surgical treatment of ptosis  
 (51) Int. Cl.  
**A61K 31/00** ( 2006.01 )  
**A61K 31/137** ( 2006.01 )  
**A61K 31/4174** ( 2006.01 )  
**A61P 27/02** ( 2006.01 )  
 (87) WO2012/118704  
 (31) 61/448,949 (32) 03.03.11 (33) US  
 13/270,577 11.10.11 US  
 13/218,584 26.08.11 US  
 (43) 07.09.2012  
 (44) 02.03.2017  
 (72) Silverberg M.D., Mark  
 (74) Shelston IP Pty Ltd.

(71) W. L. Gore & Associates, Inc.  
 (11) AU-B-2015242971  
 (21) 2015242971 (22) 13.10.2015  
 (54) Endoprosthesis with varying compressibility and methods of use  
 (51) Int. Cl.  
**A61F 2/07** ( 2013.01 )  
 (43) 05.11.2015  
 (44) 02.03.2017  
 (62) 2013219913  
 (72) BUCKLEY, Kyle R.; ESPEN, Benjamin I.; ZUKOWSKI, Stanislaw L.  
 (74) Griffith Hack

(71) Wabtec Holding Corp.  
 (11) AU-B-2014228686  
 (21) 2014228686 (22) 17.01.2014  
 (54) Derailment detector  
 (51) Int. Cl.  
**B60T 7/12** ( 2006.01 )  
**B60T 15/36** ( 2006.01 )  
 (87) WO2014/143409  
 (31) 13/803,373 (32) 14.03.13 (33) US  
 (43) 18.09.2014  
 (44) 02.03.2017  
 (72) Smileski, Tasko; Smileski, Stojche; Savevski, Marjan  
 (74) Cullens Pty Ltd

(71) Wallac Oy; The Fetal Medicine Foundation  
 (11) AU-B-2014259509  
 (21) 2014259509 (22) 06.11.2014  
 (54) Methods for determining the risk of prenatal complications  
 (51) Int. Cl.  
**G01N 33/48** ( 2006.01 )  
 (43) 20.11.2014  
 (44) 02.03.2017  
 (62) 2009206243  
 (72) Cuckle, Howard; Nicolaides, Kypros  
 (74) Davies Collison Cave Pty Ltd

(71) Wan, P.  
 (11) AU-B-2014247462  
 (21) 2014247462 (22) 28.03.2014  
 (54) Duodenal internal covering membrane  
 (51) Int. Cl.  
**A61B 17/00** ( 2006.01 )  
 (87) WO2014/161446  
 (31) 201310107770.1 (32) 31.03.13 (33) CN

(43) 09.10.2014  
 (44) 02.03.2017  
 (72) Wan, Ping  
 (74) Shelston IP Pty Ltd.

(71) Warrior Sports, Inc.  
 (11) AU-B-2016200090  
 (21) 2016200090 (22) 07.01.2016  
 (54) Lacrosse Head Pocket and Related Method of Manufacture  
 (51) Int. Cl.  
**A63B 59/20** ( 2015.01 )  
**A63B 102/14** ( 2015.01 )  
 (31) 14/971,020 (32) 16.12.15 (33) US  
 14/815,057 31.07.15 US  
 14/815,035 31.07.15 US  
 14/815,001 31.07.15 US  
 62/147,795 15.04.15 US  
 62/111,837 04.02.15 US  
 14/881,442 13.10.15 US  
 14/843,558 02.09.15 US  
 14/815,201 31.07.15 US  
 14/815,186 31.07.15 US  
 14/815,172 31.07.15 US  
 14/815,145 31.07.15 US  
 14/815,117 31.07.15 US  
 14/815,100 31.07.15 US

(43) 18.08.2016  
 (44) 02.03.2017  
 (72) Morrow, David K.; Huffa, Bruce; Burns, Thomas H.; Janisse, Richard J.; Slater, Sean J.; Kohler, Dale W.; Herman, Craig M.; Paquette, Adam D.  
 (74) Davies Collison Cave Pty Ltd

(71) WaveLight GmbH  
 (11) AU-B-2013401482  
 (21) 2013401482 (22) 24.09.2013  
 (54) Adjusting laser treatment in response to changes in the eye  
 (51) Int. Cl.  
**A61B 3/113** ( 2006.01 )  
**A61F 9/008** ( 2006.01 )  
 (87) WO2015/043616  
 (43) 02.04.2015  
 (44) 02.03.2017  
 (72) LEMONIS, Sissimos; Abraham, Mario  
 (74) Davies Collison Cave Pty Ltd

(71) WaveLight GmbH  
 (11) AU-B-2013402739  
 (21) 2013402739 (22) 09.10.2013  
 (54) Apparatus for dissecting an eye for the introduction of a photosensitizer  
 (51) Int. Cl.  
**A61F 9/008** ( 2006.01 )  
**A61F 9/00** ( 2006.01 )  
 (87) WO2015/051832  
 (43) 16.04.2015  
 (44) 02.03.2017  
 (72) Skerl, Katrin; Zhang, Yao; Seiler, Theo  
 (74) Davies Collison Cave Pty Ltd

(71) Weatherford Technology Holdings, LLC  
 (11) AU-B-2013327473  
 (21) 2013327473 (22) 01.10.2013  
 (54) Compensating bails

(51) Int. Cl.  
**E21B 19/06** ( 2006.01 )  
 (87) WO2014/055516  
 (31) 14/041,841 (32) 30.09.13 (33) US  
 61/709,089 02.10.12 US  
 (43) 10.04.2014  
 (44) 02.03.2017  
 (72) Pratt, Brittan S.; Heidecke, Karsten  
 (74) Spruson & Ferguson

(71) Weatherford Technology Holdings, LLC  
 (11) AU-B-2015201558  
 (21) 2015201558 (22) 26.03.2015  
 (54) Subsea drilling with casing  
 (51) Int. Cl.  
**E21B 7/20** ( 2006.01 )  
 (43) 07.05.2015  
 (44) 02.03.2017  
 (62) 2009313697  
 (72) Trevino, Jose A.; Odell II, Albert C.; Twardowski, Eric M.; Le, Tuong Thanh; Xu, Wei Jake; Feasey, Guy F.  
 (74) Spruson & Ferguson

(71) Wellesley Pharmaceuticals, LLC  
 (11) AU-B-2013235518  
 (21) 2013235518 (22) 13.03.2013  
 (54) Extended-release formulation for reducing the frequency of urination and method of use thereof  
 (51) Int. Cl.  
**A61K 31/192** ( 2006.01 )  
**A61K 9/20** ( 2006.01 )  
**A61K 9/22** ( 2006.01 )  
**A61K 31/19** ( 2006.01 )  
**A61P 7/10** ( 2006.01 )

(87) WO2013/142197  
 (31) 13/424,000 (32) 19.03.12 (33) US  
 13/487,348 04.06.12 US  
 (43) 26.09.2013  
 (44) 02.03.2017  
 (72) Dill, David A.  
 (74) Griffith Hack

(71) Well Technology AS  
 (11) AU-B-2015219578  
 (21) 2015219578 (22) 16.02.2015  
 (54) Hydraulic cutting tool, system and method for controlled hydraulic cutting through a pipe wall in a well, and also uses of the cutting tool and the system  
 (51) Int. Cl.  
**E21B 43/114** ( 2006.01 )  
**E21B 29/08** ( 2006.01 )  
 (87) WO2015/126258  
 (31) 20140209 (32) 18.02.14 (33) NO  
 (43) 27.08.2015  
 (44) 02.03.2017  
 (72) Myhre, Morten; Larsen, Arne Gunnar; Jensen, Roy Inge; Andersen, Patrick; Engelsgjerd, Erlend; Iuell, Markus; Dahl, Arnt Olav; Haga, Nils Rune; Ostvold, Arnold  
 (74) Griffith Hack

(71) Westerkull, P.; Otorix USA Inc.  
 (11) AU-B-2014315672

Applications Accepted - Name Index cont'd

(21) 2014315672 (22) 10.07.2014  
 (54) Implantable hearing aid system  
 (51) Int. Cl.  
*H04R 25/00* ( 2006.01 )  
 (87) WO2015/034582  
 (31) 14/017,593 (32) 04.09.13 (33) US  
 (43) 12.03.2015  
 (44) 02.03.2017  
 (72) Westerkull, Patrik  
 (74) Griffith Hack

(71) Wisconsin Alumni Research Founda-  
 tion  
 (11) AU-B-2013281217  
 (21) 2013281217 (22) 14.03.2013  
 (54) Use of 2-methylene-19-nor-  
 (20S)-1alpha,25-dihydroxyvitamin D3 to  
 treat secondary hyperparathyroidism  
 (51) Int. Cl.  
*A61K 31/593* ( 2006.01 )  
*A61P 3/14* ( 2006.01 )  
 (87) WO2014/003849  
 (31) 61/666,264 (32) 29.06.12 (33) US  
 (43) 03.01.2014  
 (44) 02.03.2017  
 (72) Deluca, Hector F.; Plum, Lori A.; Zella,  
 Julia B.; Clagett-Dame, Margaret  
 (74) FPA Patent Attorneys Pty Ltd

(71) Wisconsin Alumni Research Founda-  
 tion  
 (11) AU-B-2015230817  
 (21) 2015230817 (22) 25.09.2015  
 (54) H3 EQUINE INFLUENZA A VIRUS  
 (51) Int. Cl.  
*C12N 15/44* ( 2006.01 )  
*A61K 39/00* ( 2006.01 )  
*C07K 14/11* ( 2006.01 )  
*C12N 7/00* ( 2006.01 )  
*C12N 15/09* ( 2006.01 )  
*C12N 15/11* ( 2006.01 )  
*C12Q 1/04* ( 2006.01 )  
 (43) 22.10.2015  
 (44) 02.03.2017  
 (62) 2013219230  
 (72) Olsen, Christopher W.; Landolt, Gabri-  
 ele A.; Karasin, Alexander I.  
 (74) Phillips Ormonde Fitzpatrick

(71) Wockhardt Limited  
 (11) AU-B-2013365945  
 (21) 2013365945 (22) 24.05.2013  
 (54) A stable aqueous composition compris-  
 ing human insulin or an analogue or de-  
 rivative thereof  
 (51) Int. Cl.  
*A61K 38/00* ( 2006.01 )  
*A61K 47/18* ( 2006.01 )  
*A61K 47/34* ( 2006.01 )  
 (87) WO2014/096985  
 (31) 3563/MUM/2012 (32) 19.12.12 (33) IN  
 (43) 26.06.2014  
 (44) 02.03.2017  
 (72) Sahib, Maharaj K.; Ambulge, Jeetendra  
 Kashinath; Agrawal, Gauravkumar  
 Ramanlal  
 (74) Houlihan<sup>2</sup> Pty Ltd

(71) Wolf, E.  
 (11) AU-B-2015203820  
 (21) 2015203820 (22) 08.07.2015  
 (54) Apparatus and method using near in-  
 frared reflectometry to reduce the effect  
 of positional changes during spinal cord  
 stimulation  
 (51) Int. Cl.  
*A61N 1/00* ( 2006.01 )  
 (43) 30.07.2015  
 (44) 02.03.2017  
 (62) 2011314383  
 (72) Wolf, Erich W.  
 (74) Davies Collison Cave Pty Ltd

(71) Won-Door Corporation  
 (11) AU-B-2015200034  
 (21) 2015200034 (22) 06.01.2015  
 (54) Folding partitions having adjoining pan-  
 els and related methods  
 (51) Int. Cl.  
*A47B 96/04* ( 2006.01 )  
*E04B 2/74* ( 2006.01 )  
 (43) 05.02.2015  
 (44) 02.03.2017  
 (62) 2011219049  
 (72) Smart, R. Scott  
 (74) Shelston IP Pty Ltd.

(71) WWTT Technology China  
 (11) AU-B-2013224711  
 (21) 2013224711 (22) 25.01.2013  
 (54) Works transmitting process and system  
 (51) Int. Cl.  
*G07C 9/00* ( 2006.01 )  
 (87) WO2014/071704  
 (31) 201210438176.6 (32) 07.11.12 (33) CN  
 (43) 22.05.2014  
 (44) 02.03.2017  
 (72) Wong, Kwok fong; Ching, Pui yi  
 (74) A.P.T. Patent and Trade Mark Attor-  
 neys

(71) WWTT Technology China  
 (11) AU-B-2013224721  
 (21) 2013224721 (22) 25.01.2013  
 (54) Communication information transmitting  
 process and system  
 (51) Int. Cl.  
*H04L 29/06* ( 2006.01 )  
 (87) WO2014/071703  
 (31) 201210437850.9 (32) 07.11.12 (33) CN  
 (43) 22.05.2014  
 (44) 02.03.2017  
 (72) Wong, Kwok fong; Ching, Pui yi  
 (74) A.P.T. Patent and Trade Mark Attor-  
 neys

(71) XL-protein GmbH  
 (11) AU-B-2014203517  
 (21) 2014203517 (22) 27.06.2014  
 (54) Biosynthetic proline/alanine random coil  
 polypeptides and their uses  
 (51) Int. Cl.  
*C07K 7/00* ( 2006.01 )  
*A61K 38/00* ( 2006.01 )  
 (43) 24.07.2014

(44) 02.03.2017  
 (62) 2011254564  
 (72) Skerra, Arne; Binder, Uli; Schlapschy,  
 Martin  
 (74) Davies Collison Cave Pty Ltd

(71) Xyleco, Inc.  
 (11) AU-B-2015201311  
 (21) 2015201311 (22) 12.03.2015  
 (54) Processing biomass  
 (51) Int. Cl.  
*C12P 7/06* ( 2006.01 )  
*C07H 3/00* ( 2006.01 )  
*C12N 1/20* ( 2006.01 )  
 (43) 02.04.2015  
 (44) 02.03.2017  
 (62) 2013202844  
 (72) Masterman, Thomas Craig; Medoff,  
 Marshall  
 (74) Spruson & Ferguson

**Yongfeng Boyuan Industry Co. Ltd., Ji-  
 angxi Province see Beijing Boyuan Heng-  
 sheng High-Technology Co., Ltd**  
 (21) 2014336725

(71) Yoshino Kogyosho Co., Ltd.  
 (11) AU-B-2012248612  
 (21) 2012248612 (22) 09.04.2012  
 (54) Device for injection molding preform, in-  
 jection molding process, and synthetic  
 resin bottle  
 (51) Int. Cl.  
*B29C 45/28* ( 2006.01 )  
*B29C 45/16* ( 2006.01 )  
*B29C 49/06* ( 2006.01 )  
*B29C 49/08* ( 2006.01 )  
*B29C 49/22* ( 2006.01 )  
*B65D 1/00* ( 2006.01 )  
*B65D 1/02* ( 2006.01 )  
 (87) WO2012/147501  
 (31) 2011-101939 (32) 28.04.11 (33) JP  
 (43) 01.11.2012  
 (44) 02.03.2017  
 (72) Hosokoshiyama, Hiroshi; Chiba, Juni-  
 chi; Watanabe, Yosuke  
 (74) Spruson & Ferguson

(71) Yuhan Corporation  
 (11) AU-B-2014269229  
 (21) 2014269229 (22) 23.05.2014  
 (54) Bicyclic derivative containing pyrimidine  
 ring, and preparation method therefor  
 (51) Int. Cl.  
*C07D 403/04* ( 2006.01 )  
*A61K 31/506* ( 2006.01 )  
*A61P 1/04* ( 2006.01 )  
*C07D 401/04* ( 2006.01 )  
 (87) WO2014/189331  
 (31) 10-2013-0058843 (32) 24.05.13 (33) KR  
 (43) 27.11.2014  
 (44) 02.03.2017  
 (72) Sim, Jae Young; Cha, Myung Hun; Kim,  
 Tae Kyun; Yoon, Young Ae; Kim, Dong  
 Hoon  
 (74) Cullens Pty Ltd

## Applications Accepted - Name Index cont'd

(71) Zhu, X.  
(11) AU-B-2014361446  
(21) 2014361446 (22) 29.09.2014  
(54) Pyrometallurgical separation method of zirconia/hafnium oxide mixture  
(51) Int. Cl.  
**C22B 34/14** ( 2006.01 )  
(87) WO2015/085818  
(31) 201310682029.8 (32) 12.12.13 (33) CN  
(43) 18.06.2015  
(44) 02.03.2017  
(72) Zhu, Xingfeng  
(74) Shelston IP Pty Ltd.

---

Zimmer, Inc. see Synvasive Technology, Inc.  
(21) 2013238054

---

(71) ZTE Corporation  
(11) AU-B-2014339563  
(21) 2014339563 (22) 17.06.2014  
(54) Method and apparatus for realizing primary synchronization signal in time domain and computer storage medium  
(51) Int. Cl.  
**H04W 56/00** ( 2009.01 )  
(87) WO2015/058539  
(31) 201310505097.7 (32) 23.10.13 (33) CN  
(43) 30.04.2015  
(44) 02.03.2017  
(72) Li, Bin; Zhang, Caihong  
(74) Fisher Adams Kelly Callinans

---

Zulberti, B. see Valerio, T.  
(21) 2013247387

---

(71) Zurfluh-Feller  
(11) AU-B-2011325041  
(21) 2011325041 (22) 31.10.2011  
(54) Closing or solar protection apparatus, and method for implementing same  
(51) Int. Cl.  
**E06B 9/15** ( 2006.01 )  
**E06B 9/304** ( 2006.01 )  
**E06B 9/34** ( 2006.01 )  
**E06B 9/384** ( 2006.01 )  
(87) WO2012/059681  
(31) 1101769 (32) 09.06.11 (33) FR  
1058995 02.11.10 FR  
(43) 10.05.2012  
(44) 02.03.2017  
(72) Denis, Arnaud; Donier, Alain; Socie, Denis; Allemand, Jean-Marie  
(74) Phillips Ormonde Fitzpatrick

Numerical Index

2010201679	IVM IP Pty Ltd	2012204340	Hunter Douglas, Inc.
2010222765	Aberystwyth University	2012209332	DemeRx, Inc.
2010241275	CommScope Technologies LLC	2012209596	SK Biopharmaceuticals Co., Ltd.
2010241479	Tulip Industrial Pty Ltd	2012210256	ABK Biomedical Incorporated
2010260231	E. I. du Pont de Nemours and Company	2012211989	Oklahoma Medical Research Foundation; Hough Ear Institute
2010321720	Amgen Inc.	2012214420	Monsanto Technology LLC
2010328336	Arbutus Biopharma Corporation	2012217616	Vertex Pharmaceuticals Incorporated
2010364318	DuCool Ltd.	2012217717	The Johns Hopkins University
2010364506	Terre Armee Internationale	2012218079	LTA Corporation
2011200029	Phan, K.	2012223615	Voom, LLC
2011200765	Illinois Tool Works Inc.	2012225663	Visa International Service Association
2011202458	Chicago Mercantile Exchange Inc.	2012225805	Lexicon Pharmaceuticals, Inc.
2011202882	Illinois Tool Works Inc.	2012225886	Facebook, Inc.
2011205043	Civil and Allied Technical Construction Pty Ltd	2012228211	Universidad Nacional de Tucuman; Consejo Nacional de Investigaciones Cientificas y Tecnicas (CONICET)
2011217903	Mount Sinai School of Medicine	2012229042	Danisco US Inc.
2011221368	APC Group Pty Ltd	2012229218	Advaxis, Inc.; The University of Georgia Research Foundation, Inc.; The Trustees of the University of Pennsylvania
2011239921	Kone Corporation	2012229443	TWI Biotechnology, Inc.
2011242144	Hayward Industries, Inc	2012231736	Cool Planet Energy Systems, Inc.
2011253648	STRYKER EUROPEAN HOLDINGS I, LLC	2012233965	Japan Oil, Gas and Metals National Corporation; Japan Petroleum Exploration Co., Ltd.; Cosmo Oil Co., Ltd.; Nippon Steel & Sumikin Engineering Co., Ltd.; JX Nippon Oil and Energy Corporation; Inpex Corporation
2011258681	Emerson Process Management Regulator Technologies, Inc.	2012235779	Lupin Limited
2011261169	UNO TECHNOLOGY PTY LTD	2012236737	Boston Scientific Neuromodulation Corporation
2011264382	Bannis, A.	2012237286	ETH Zurich; Universitat Zurich; Meyer, S.
2011267846	LUBRIZOL ADVANCED MATERIALS, INC.	2012240004	Monsanto Technology LLC
2011271016	Caterpillar Inc.	2012242991	Targeted Growth, Inc.
2011276287	BJ2, LLC	2012248223	Japan Tobacco Inc.
2011276969	Rezende, M.	2012248612	Yoshino Kogyosho Co., Ltd.
2011278227	Boehringer Ingelheim International GmbH	2012249398	Donaldson Company, Inc.
2011286539	Academisch Ziekenhuis Leiden h.o.d.n. LUMC	2012250788	Synta Pharmaceuticals Corp.
2011290725	Boehringer Ingelheim International GmbH	2012252326	Technip France
2011293180	E. I. du Pont de Nemours and Company	2012253615	EIP Pharma, LLC
2011295983	Broan-Nutone LLC	2012253913	Archer Daniels Midland Company
2011301708	Intervention Technology Pty Ltd	2012256155	Corning Cable Systems LLC
2011314426	Svensk Cellarmering Fabrik AB	2012256301	Made3, LLC.
2011316745	Snag, Inc.	2012257566	Benenox Limited
2011318193	NCS Oilfield Services Canada Inc.	2012257576	Reid Lifting Limited
2011318300	LG Bionano, LLC	2012258290	Commonwealth Scientific and Industrial Research Organisation
2011325041	Zurfluh-Feller	2012258575	InterMune, Inc.
2011326057	Agrium Advanced Technologies (U.S.) Inc.	2012261800	Precision Planting LLC
2011326487	Innocrin Pharmaceuticals, Inc.	2012261998	NeoChord, Inc.
2011328440	Inventio AG	2012262748	Lexicon Pharmaceuticals, Inc.
2011328993	AgeneBio, Inc.	2012265068	Electrolux Home Products Corporation N.V.
2011329365	Sky Climber LLC	2012265177	Medical Prognosis Institute A/S
2011329850	Selecta Biosciences, Inc.	2012265272	FCT Ingenieurkeramik GmbH
2011334605	Electrolux Home Products Pty Limited	2012265594	Deere & Company
2011336298	Orexigen Therapeutics, Inc.	2012266378	Chiesi Farmaceutici S.p.A.
2011336749	Vermeer Manufacturing Company	2012268119	Anadys Pharmaceuticals, Inc.
2011340263	Porvair Filtration Group Limited	2012268899	NOLANGROUP S.p.A.
2011340785	Breville Pty Limited	2012271336	University of Tennessee Research Foundation
2011340880	Nestec S.A.	2012271361	Halozyme, Inc.
2011343039	Electrophoretics Limited	2012272505	Haag-Streit Medtech AG
2011343066	Afitex International	2012279799	Sony Corporation
2011344222	Syngenta Participations AG	2012284048	Baxalta GmbH; Baxalta Incorporated
2011348204	President and Fellows of Harvard College	2012285378	MediWound Ltd.
2011350620	Kamedis Ltd.	2012285709	L'Oreal
2011351624	INEXTO SA	2012287719	Samsung Electronics Co., Ltd.
2011352057	eBay, Inc.	2012287895	Kurashiki Boseki Kabushiki Kaisha; Kyoto Prefectural Public University Corporation
2011360572	BiondVax Pharmaceuticals Ltd.	2012289035	Electrolux Home Products Corporation N.V.
2011364392	TxCell	2012289764	Grunenthal GmbH
2011372482	Revroof Pty Ltd	2012290297	Smith & Nephew, Inc.
2011377433	Statoil Petroleum AS		
2011379605	Prysmian S.p.A.		
2012201836	Argosee Greenhouse Technology Pty Ltd		
2012202932	General Electric Company		
2012203437	ALSTOM Transport Technologies		
2012203484	General Electric Company		
2012203847	Vetco Gray Inc.		
2012204021	Stubbs, C.		



Applications Accepted - Numerical Index cont'd

2012290949	Toray Industries, Inc.	2012397999	TEXA S.p.A.; Bacchin, P.
2012293223	Takeda Pharmaceutical Company Limited	2013201322	Oticon Medical A/S
2012293657	Openhydro IP Limited	2013203296	SAINT-GOBAIN PERFORMANCE PLASTICS PAM-PUS GmbH
2012294704	Google Inc.	2013205718	Joy MM Delaware, Inc.
2012294979	Abilma Limited Liability Company	2013205790	BIOSENSE WEBSTER (ISRAEL), LTD.
2012295532	Facebook, Inc.	2013205922	Terex GB Limited
2012295622	Nederlandse Organisatie voor toegepast-natuurwetenschappelijk onderzoek TNO	2013206372	Vetco Gray Scandinavia AS
2012296465	Kate Somerville Skincare, LLC.	2013206613	BioNTech AG; Johannes Gutenberg-Universitat Mainz vertreten durch den Presidenten
2012296575	GlobeTouch, Inc.	2013206723	Covidien LP
2012297137	Piramal Imaging SA	2013208308	The United States of America, as represented by the Secretary, Department of Health and Human Services
2012298832	MEDOS INTERNATIONAL SARL	2013209140	Re-N Technology ApS
2012299103	Hospira, Inc.	2013211235	Uhde High Pressure Technologies GmbH
2012299794	Solenis Technologies Cayman, L.P.	2013211575	AiCuris GmbH & Co. KG
2012301427	KCI Licensing, Inc.	2013211651	MorphoSys AG
2012304576	SPR Therapeutics, LLC	2013211850	Board of Trustees of the Leland Stanford Junior University
2012304721	Presbitech, Inc.	2013212175	Merck Patent GmbH; Cancer Research Technology Limited
2012307104	AstraZeneca AB	2013213748	Tyco Fire & Security GmbH
2012307348	AFFiRiS AG	2013215312	Tescom Corporation
2012313313	Car-Ber Investments Inc.	2013216626	Caterpillar Global Mining LLC
2012313367	Julius Blum GmbH	2013217229	Lupin Limited
2012314534	Electrolux Home Products Corporation N.V.	2013217606	Hyprotek, Inc.
2012316865	BD Kiestra B.V.	2013217833	Andritz Oy
2012318896	The University of North Carolina at Chapel Hill	2013218941	Unicharm Corporation
2012320421	Lonza Ltd	2013219207	Container Providers Intl. ApS
2012320578	Bayer Intellectual Property GmbH	2013220376	DSM IP Assets B.V.
2012321364	PlusEight Technology AB	2013221903	General Electric Company
2012324524	Hydro-Industries Tynat Ltd.	2013222916	Mutsy B.V.
2012326184	Medtronic Xomed, Inc.	2013223859	Nedwell, J.
2012327275	Som Innovation Biotech, S.L.	2013224421	Merck Patent GmbH
2012328082	Forticode Limited	2013224711	WWTT Technology China
2012331692	N.V. Nutricia	2013224721	WWTT Technology China
2012332141	RNR IP Holdings, LLC	2013224971	Pierre Fabre Medicament
2012332422	Theravance Biopharma R&D IP, LLC	2013226635	Aker Subsea AS
2012335378	Alesi Surgical Limited	2013229493	Computerized Medical Technology in Sweden AB
2012340236	Jencks, W.; Austin, D.	2013231087	Liebherr-Mining Equipment Colmar SAS
2012340869	Cancer Research Technology Limited	2013232371	Becton, Dickinson and Company
2012341425	Toyo Sugar Refining Co., Ltd.; Otsuka Pharmaceutical Factory, Inc.	2013235518	Wellesley Pharmaceuticals, LLC
2012342218	Cell Therapy Limited	2013237284	MariCap Oy
2012344013	Quantum Materials Corporation	2013237671	Les Laboratoires Servier
2012346034	Big Horn Valve, Inc.	2013238054	Synvasive Technology, Inc.; Zimmer, Inc.
2012346112	Syngenta Participations AG	2013239517	Howorth Air Technology Limited
2012348328	E. I. du Pont de Nemours and Company	2013240349	Graphic Packaging International, Inc.
2012349913	Reckitt Benckiser Healthcare International Limited	2013242200	Nicoccino AB
2012350258	Institut Gustave Roussy; Universite Paris-Sud XI; Virox-is S.A.S.; Centre National de la Recherche Scientifique	2013244969	Global Bioenergies; Scientist of Fortune S.A.
2012351537	Nanobiotix	2013247387	Valerio, T.; Zulferti, B.
2012354234	Aerocrine AB	2013247697	Sumitomo Dainippon Pharma Co., Ltd.
2012355817	Tesco Corporation	2013248201	General Electric Company
2012356348	SCA Tissue France	2013248216	Deere & Company
2012356752	James Hardie Technology Limited	2013249353	Generac Power Systems, Inc.
2012357567	Exponential Technologies, Inc.	2013250814	Instituto de Medicina Molecular
2012357864	Sanofi	2013251908	THOMSON Licensing
2012360049	Omrix Biopharmaceuticals Ltd.	2013253807	Sumitomo Metal Mining Co., Ltd.
2012363783	ViewRay Technologies, Inc.	2013254342	Aboca S.p.A. Societa' Agricola
2012364058	Sony Corporation	2013255556	Kimberly-Clark Worldwide, Inc.
2012364321	Metso Minerals, Inc.	2013256174	Charles River Laboratories, Inc.
2012364670	General Electric Company	2013256477	Blackbeam LLC
2012370634	Sony Corporation	2013257335	Nexan Corporation Limited
2012370975	Nokia Solutions and Networks Oy	2013258882	Innovia Security Pty Ltd
2012372946	Nokia Solutions and Networks Oy	2013259280	Henny Penny Corporation
2012378088	Kimberly-Clark Worldwide, Inc.	2013260695	Infineum International Limited
2012381775	The Babcock & Wilcox Company	2013261942	Syngenta Participations AG
2012384578	Telefonaktiebolaget L M Ericsson (publ)	2013262521	Genentech, Inc.
2012390362	Chung-Ang University Industry-Academic Cooperation Foundation	2013265471	BASF SE
2012392929	Institute of Soil and Water Conservation, Chinese Academy of Sciences & Ministry of Water Resources; Rhodia Operations	2013266222	Cargill, Incorporated
2012393509	The Clorox Company	2013266816	Ojai Retinal Technology, LLC
2012393561	Hewlett Packard Enterprise Development LP	2013267227	The University of North Carolina at Chapel Hill
		2013267772	LifeCell Corporation

Applications Accepted - Numerical Index cont'd

2013268588	Sharp Kabushiki Kaisha	2013338553	ExxonMobil Upstream Research Company
2013268740	Honda Electronics Co., Ltd.; Showa University; GC Corporation	2013338774	Rijksuniversiteit Groningen; Academisch Ziekenhuis Groningen
2013269592	Philip Morris Products S.A.	2013340318	DSM IP Assets B.V.
2013269980	Patentstar B.V.	2013343162	Kimberly-Clark Worldwide, Inc.
2013270573	Vetco Gray Scandinavia AS	2013343410	Abloy Oy
2013270933	TVP Solar SA	2013344144	GRG Banking Equipment Co.,Ltd.
2013271334	Breville Pty Limited	2013344245	FPIInnovations
2013271335	Linc Energy Ltd	2013344629	Apple Inc.
2013271364	The University of Queensland	2013345516	Samsung Electronics Co., Ltd.
2013273595	Dentsply IH AB	2013348680	Industry Foundation of Chonnam National University
2013273630	Canon Kabushiki Kaisha	2013349844	Novartis AG
2013273651	BIOSENSE WEBSTER (ISRAEL) LTD.	2013352393	Becton, Dickinson and Company
2013273664	General Electric Company	2013352401	DeRicco, S.
2013273686	Sun Patent Trust	2013352429	Facebook, Inc.
2013274581	CareFusion 303, Inc.	2013356421	Nestec SA
2013277226	Safety Syringes, Inc.	2013357358	Linde Aktiengesellschaft
2013278501	NTN Corporation	2013360019	Reflex Technology International Pty Ltd
2013280418	Baker Hughes Incorporated	2013360166	3M Innovative Properties Company
2013280697	GOJO Industries, Inc.	2013361374	Dow AgroSciences LLC
2013281217	Wisconsin Alumni Research Foundation	2013363510	Novartis AG
2013281345	Koninklijke Douwe Egberts B.V.	2013363697	Nuovo Pignone Srl
2013281943	Sony Corporation	2013363741	Bayer CropScience AG
2013281945	Sony Corporation	2013365945	Wockhardt Limited
2013281946	Sony Corporation	2013366552	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.
2013282753	Sintetica S.A.	2013369355	Nestec S.A.
2013283348	BASF SE	2013369425	Genius GmbH
2013286098	Nestec S.A.	2013371719	LG Electronics Inc.
2013286961	Murtech, Inc.	2013371870	Bauer, A.
2013287174	Milestone Scientific, Inc.	2013374725	Fuji Xerox Co., Ltd.
2013288969	Rockbestos Surprenant Cable Corp.	2013375286	PHG Energy, LLC
2013290245	Fisher Controls International LLC	2013378823	Halliburton Energy Services, Inc.
2013290756	President and Fellows of Harvard College	2013378858	Borysenko, V.
2013290757	Graphic Packaging International, Inc.	2013381998	Hollister Incorporated
2013293044	Naylor Family Holdings Pty Ltd ATF Brett Naylor Investment Trust	2013382720	Asahi Breweries, Ltd.
2013295370	Assistance Publique - Hopitaux de Paris	2013385810	AirWatch LLC
2013296651	Rutgers, the State University of New Jersey; Coordinated Program Development, LLC	2013388382	SCA Hygiene Products AB
2013298332	Big Foot Systems Limited	2013399065	Halliburton Energy Services, Inc.
2013300977	Kabushiki Kaisha Toshiba	2013399353	Fujitsu Limited
2013308305	DODE, S.A.	2013399600	Halliburton Energy Services, Inc.
2013308341	StuvEx International NV	2013401482	WaveLight GmbH
2013308623	Merial, Inc.; Top Industrie S.A.S.	2013402083	Halliburton Energy Services, Inc.
2013309107	Thru Tubing Solutions, Inc.	2013402739	WaveLight GmbH
2013313352	Fenwal, Inc.	2013402871	Titanium Corporation Inc.
2013313668	Sirius Technology AS	2013405864	Halliburton Energy Services, Inc.
2013316216	Samsung Electronics Co., Ltd.	2013405882	Halliburton Energy Services, Inc.
2013317631	Solar Ship Inc.	2013405984	Colgate-Palmolive Company
2013317890	Horton, Inc.	2013406093	Huawei Device Co., Ltd.
2013318331	AgroFresh Inc.	2013408262	Colgate-Palmolive Company
2013318962	Nippon Zoki Pharmaceutical Co., Ltd.	2013408274	Colgate-Palmolive Company
2013319925	SwissINSO Holding Inc.	2013408896	Colgate-Palmolive Company
2013322300	Avent, Inc.	2013408900	Colgate-Palmolive Company
2013322501	Nokia Technologies Oy	2013409781	Halliburton Energy Services, Inc.
2013322628	Julius-Maximilians-Universitat Wurzburg	2014200291	CleanWater Technologies, LLC
2013323027	SICPA Holding SA	2014200344	Promat Research And Technology Centre NV
2013324204	UT-Battelle, LLC	2014200673	Infineum International Limited
2013324205	UT-Battelle, LLC	2014201002	Command Alkon Incorporated
2013326526	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.	2014202593	E. I. du Pont de Nemours and Company
2013327473	Weatherford Technology Holdings, LLC	2014203517	XL-protein GmbH
2013327697	Rearden, LLC	2014203777	Facebook, Inc.
2013330229	Rubicon Research Pty Ltd	2014204530	GREEN, J.
2013331432	Ultra Ink, Inc.	2014205704	24/7 Customer, Inc.
2013334953	Bridge Pharma, Inc.	2014207247	ResMed Limited
2013336643	S.A. Lhoist Recherche et Developpement	2014207456	Amazon Technologies, Inc.
2013337296	Frito-Lay North America, Inc.	2014207730	Microsoft Technology Licensing, LLC
2013337597	Attey, G.; Lin, C.	2014210475	Scripps Korea Antibody Institute
2013337610	Breville Pty Limited	2014211790	Cellular Biomedicine Group (Shanghai) Ltd.; Cellular Biomedicine Group (Wuxi) Ltd.
2013338134	The Procter & Gamble Company	2014212800	St. Jude Medical, Cardiology Division, Inc.
2013338307	Active Minerals International	2014220330	Telefonaktiebolaget LM Ericsson (publ)
		2014222477	British American Tobacco (Investments) Limited

## Applications Accepted - Numerical Index cont'd

2014223112	Nanjing Sinogen Biotech & Pharmaceutical Inc.	2014336725	Beijing Boyuan Hengsheng High-Technology Co., Ltd;
2014223201	Boston Scientific Scimed, Inc.		Yongfeng Boyuan Industry Co. Ltd., Jiangxi Province;
2014224092	Assa Abloy AB		Peking University
2014228497	Inovio Pharmaceuticals, Inc.; The Trustees of the University of Pennsylvania	2014337207	MED-EL Elektromedizinische Geraete GmbH
		2014337394	Gates Corporation
2014228686	Wabtec Holding Corp.	2014337735	Nippon Steel & Sumitomo Metal Corporation; Pneumatic Servo Controls Ltd.
2014229424	Novartis AG		
2014230876	Akzo Nobel Coatings International B.V.	2014339024	Carebay Europe Ltd
2014230938	Akzo Nobel Coatings International B.V.	2014339563	ZTE Corporation
2014232363	The Trustees of the University of Pennsylvania; Inovio Pharmaceuticals, Inc.	2014340537	Baker Hughes Incorporated
		2014343715	Shell Internationale Research Maatschappij B.V.
2014235245	Apple Inc.	2014347192	Square, Inc.
2014237019	MJN U.S. Holdings LLC	2014349154	Dropbox, Inc.
2014237083	Amazon Technologies, Inc.	2014351444	Renson Sunprotection-Screens NV
2014237231	PPG Industries Ohio, Inc.	2014355695	Komatsu Ltd.
2014238369	Tencate Advanced Armor USA, Inc.	2014356631	Carebay Europe Ltd
2014241111	Instrumentation Laboratory Company	2014357599	University of Southern California
2014243273	BASF SE	2014358019	Samsung Electronics Co., Ltd.
2014247462	Wan, P.	2014361364	Tangshan Transocean Plastic Products., Ltd.
2014248292	Facebook, Inc.	2014361446	Zhu, X.
2014249894	Ethicon, Inc.	2014362497	Fujiwara, Y.; Mercury Asset Management Co., Ltd.
2014250671	Longhorn Vaccines & Diagnostics, LLC	2014363973	MED-EL Elektromedizinische Geraete GmbH
2014256228	Sage Therapeutics, Inc.	2014364155	Shell Internationale Research Maatschappij B.V.
2014257599	Perfetti Van Melle S.p.A.	2014365337	Robert Bosch GmbH
2014257624	DSM IP Assets B.V.	2014366120	China University of Mining and Technology
2014259078	Bortolussi, C.; Bortolussi, F.	2014366478	Colgate-Palmolive Company
2014259352	AOP Orphan Pharmaceuticals AG	2014366795	Power Pin Inc.
2014259509	Wallac Oy; The Fetal Medicine Foundation	2014367184	Halliburton Energy Services, Inc.
2014259757	Ionis Pharmaceuticals, Inc.	2014368232	Seiko Epson Corporation
2014261513	Inventio AG	2014368814	Shell Internationale Research Maatschappij B.V.
2014262189	Monsanto Technology LLC	2014369061	Colgate-Palmolive Company
2014262252	Mocoffee AG	2014369175	Novartis AG
2014262298	Dow AgroSciences, LLC	2014369799	CSR Yangze Co., Ltd.
2014265077	Knew Pod Systems Pty Ltd	2014369891	Square, Inc.
2014266562	Sony Corporation	2014370113	3M Innovative Properties Company
2014269229	Yuhan Corporation	2014370250	Colgate-Palmolive Company
2014271235	immatics biotechnologies GmbH	2014370520	Kverneland Group Operations Norway AS
2014271318	Isolynx, LLC	2014377736	Halliburton Energy Services, Inc.
2014273877	Turk, M.	2014380965	SURYS
2014274387	Rivada Networks LLC	2014383162	Halliburton Energy Services, Inc.
2014274497	nearmap Australia Pty Ltd	2014389086	GRG Banking Equipment Co., Ltd.
2014276436	Lupin Limited	2014390017	Halliburton Energy Services, Inc.
2014277815	Amygdala Pty Ltd; Golgi Pty Ltd	2014396903	SCA Hygiene Products AB
2014278285	Fluid Handling LLC	2014396919	SCA Hygiene Products AB
2014284045	Vidaurre Heiremans, V.	2015200034	Won-Door Corporation
2014286088	Arla Foods Amba	2015200135	BIOSENSE WEBSTER, INC.
2014286765	Huawei Technologies Co., Ltd.	2015200199	DePuy Products, Inc.
2014290125	CircAid Medical Products, Inc.	2015200264	Covidien LP
2014292680	Huawei Technologies Co., Ltd.	2015200308	Halliburton Energy Services, Inc.
2014295033	Hilti Aktiengesellschaft	2015200332	Milux Holding SA
2014295833	Shinsung Control Co., Ltd.	2015200456	Milux Holding SA
2014300714	Koninklijke Douwe Egberts B.V.	2015200522	Synergio AG
2014303529	Naturan International Co., Ltd.	2015200658	Covidien LP
2014303571	Japan Science and Technology Agency	2015200766	Sun Patent Trust
2014304205	Kraft Foods R&D, Inc.	2015200780	ViaCyte, Inc.
2014305562	Song, J.; Cailleton, Y.L.H.	2015200839	Cell Signaling Technology, Inc.
2014307022	Halliburton Energy Services, Inc.	2015200880	Longyear TM, Inc.
2014307582	Visa International Service Association	2015200926	AMO Wavefront Sciences, LLC
2014308977	REG Life Sciences, LLC	2015200932	University of Chicago
20143111610	3M Innovative Properties Company	2015201051	Firmenich SA
2014311712	Heartflow, Inc.	2015201311	Xyleco, Inc.
2014311783	VMware, Inc.	2015201349	Aribex, Inc.
2014315672	Westerkull, P.; Otorix USA Inc.	2015201361	Tata Consultancy Services Limited
2014317920	Cutsforth, Inc.	2015201558	Weatherford Technology Holdings, LLC
2014324075	Vectus Biosystems Limited	2015201652	REX BIONICS LIMITED
2014325564	NEC Corporation	2015201692	The General Hospital Corporation; Dana-Farber Cancer Institute, Inc.
2014326751	eBay Inc.		
2014328632	Nelson Irrigation Corporation	2015201725	BIOSENSE WEBSTER (ISRAEL), LTD.
2014329517	Rosemount Analytical Inc.	2015201850	Incyte Holdings Corporation
2014329560	Novartis AG	2015202165	Kao Corporation
2014331782	Dow AgroSciences LLC	2015202206	KCI Licensing Inc.
2014333734	Outotec (Finland) Oy	2015202320	Balanced Body, Inc.

Applications Accepted - Numerical Index cont'd

2015202397	Apple Inc.	2015255169	Apple Inc.
2015202416	Conformis, Inc.	2015257358	Braun GmbH
2015202505	Boston Scientific Scimed, Inc.	2015261212	Omya International AG
2015202526	Rutgers, The State University of New Jersey	2015261307	Hanes Operations Europe SAS
2015202546	Hydra Biosciences, Inc.	2015261658	Komatsu Ltd.
2015202549	BIOSENSE WEBSTER (ISRAEL), LTD.	2015261700	Luttrell, R.
2015202565	Apple Inc.	2015261708	Five3 Genomics, LLC
2015202822	Janome Sewing Machine Co., Ltd.	2015264839	Apple Inc.
2015202908	COBRA FIXATIONS CIE LTEE - COBRA ANCHORS CO. LTD	2015264860	Five Prime Therapeutics, Inc.
2015203032	Monsanto Technology LLC	2015265416	Elbit Systems Land & C4I Ltd.
2015203099	Fuji Xerox Co., Ltd.	2015271906	eBay Inc.
2015203572	The Henry M. Jackson Foundation for the Advancement of Military Medicine, Inc.	2015271934	United States Postal Service
2015203605	Klox Technologies Inc.	2015272643	Hydraulic Power Systems Co., Ltd.
2015203667	Alpha Technologies Inc.	2015274698	Poviva Tea, LLC
2015203695	Valoya Oy	2015283807	MILLWATCHIP PTY LTD.
2015203704	CORDIS CORPORATION	2015285989	Azaiz, R.
2015203820	Wolf, E.	2015286727	Carl Zeiss Vision International GmbH
2015203898	B.G. Negev Technologies and Applications Ltd., at Ben-Gurion University	2015298295	3M Innovative Properties Company
2015204268	BioAtla, LLC	2015299247	Siemens Aktiengesellschaft
2015204389	Corning Cable Systems LLC	2016200090	Warrior Sports, Inc.
2015205878	Commonwealth Scientific and Industrial Research Organisation	2016200097	ForSight Vision4, Inc.
2015206251	Neo Tech Aqua Solutions, Inc.	2016200270	NATIONAL INSTITUTE OF FOREST SCIENCE
2015207341	Toyota Jidosha Kabushiki Kaisha	2016200289	Samsung Electronics Co., Ltd.
2015207819	Quest Inspar LLC	2016200420	Hill's Pet Nutrition, Inc.
2015207844	Niveus Medical, Inc.	2016200508	VELOCYS INC.
2015207851	Camlog Biotechnologies AG	2016200921	Bayer Intellectual Property GmbH
2015207919	University of Florida Research Foundation, Inc.	2016201061	The Regents of the University of California
2015207927	Knew Pod Systems Pty Ltd	2016201523	SITA N.V.
2015213283	Koninklijke Nederlandse Akademie van Wetenschappen	2016202144	Medtronic AF Luxembourg S.a.r.l.
2015213375	GRASSLANZ TECHNOLOGY LIMITED	2016202303	Original BioMedicals Co., Ltd
2015213382	Bayer CropScience AG	2016202959	Heraeus Medical GmbH
2015215861	Boston Scientific Neuromodulation Corporation	2016203038	Dyson Technology Limited
2015215890	Absolute Software Corporation	2016203137	The Procter & Gamble Company
2015215904	Amazon Technologies, Inc.	2016203157	Honeywell International Inc.
2015217383	MED-EL Elektromedizinische Geraete GmbH	2016203565	Visa U.S.A. Inc.
2015217827	Borealis AG	2016203816	MVP (H. K.) Industries Limited
2015217925	Carebay Europe Ltd	2016204253	Breville Pty Limited
2015218480	Apple Inc.	2016204318	Hayashibara Co., Ltd.
2015218722	Cardiac Pacemakers, Inc	2016204778	Franc Gardiner Spolka Z Ograniczona
2015219578	Well Technology AS	2016206354	Dropbox, Inc.
2015219899	Sumitomo Metal Mining Co., Ltd.	2016206366	VeroScience, LLC
2015224451	Bayer Intellectual Property GmbH	2016210621	Underground Extraction Technologies Pty Ltd
2015227531	GTx, Inc.; University of Tennessee Research Foundation	2016213765	Glen Raven, Inc.
2015230709	Fuji Xerox Co., Ltd.	2016219578	Integrated monitoring Systems LLC
2015230817	Wisconsin Alumni Research Foundation	2016244209	Facebook, Inc.
2015234169	Nippon Steel & Sumitomo Metal Corporation; Vallourec Oil and Gas France	2016250289	Biolife Science QLD Limited
2015234292	Facebook, Inc.	2016259440	Spicer Gelenkwellenbau GmbH
2015234365	Vestaron Corporation	2016277566	Ecolab USA Inc.
2015238773	Reg Life Sciences, LLC	2016277680	Google Inc.
2015238789	viDA Therapeutics Inc.		
2015242961	BioAtla, LLC		
2015242971	W. L. Gore & Associates, Inc.		
2015243102	Sony Corporation		
2015247424	S. C. Johnson & Son, Inc.		
2015249081	SomaLogic, Inc.		
2015249082	SomaLogic, Inc.		
2015249111	SCG Building Materials Co., Ltd		
2015249119	Ecolab Inc.		
2015249203	Komatsu Ltd.		
2015251283	China University of Mining and Technology		
2015251488	BioGill Environmental Pty Limited		
2015252014	The United States of America, as represented by the Secretary, Department of Health and Human Services		
2015252136	The Nielsen Company (U.S.), Inc.		
2015253377	Arconic Inc.		

IPC Index

<b><u>A01B 15 /-</u></b>	<b><u>A01N 33 /-</u></b>	<b><u>A23G 1 /-</u></b>	<b><u>A41C 3 /-</u></b>	2013271334	2013229493
2014370520	2013363741	2014304205	2015261307	<b><u>A47K 10 /-</u></b>	<b><u>A61B 8 /-</u></b>
<b><u>A01B 23 /-</u></b>	<b><u>A01N 37 /-</u></b>	<b><u>A23G 3 /-</u></b>	<b><u>A41C 5 /-</u></b>	2012356348	2014223201
2014370520	2012229443 2014331782	2014304205	2015261307	<b><u>A47K 11 /-</u></b>	<b><u>A61C 17 /-</u></b>
<b><u>A01B 63 /-</u></b>	<b><u>A01N 39 /-</u></b>	<b><u>A23G 4 /-</u></b>	<b><u>A41D 13 /-</u></b>	2013313668	2013268740 2015257358
2012261800	2014331782	2014257599	2014311610	<b><u>A47K 5 /-</u></b>	<b><u>A61C 8 /-</u></b>
<b><u>A01F 15 /-</u></b>	<b><u>A01N 43 /-</u></b>	<b><u>A23G 7 /-</u></b>	<b><u>A41D 19 /-</u></b>	2013280697	2015207851
2013248216	2012250788 2012253615	2014304205	2014361364	<b><u>A47L 5 /-</u></b>	<b><u>A61F 13 /-</u></b>
<b><u>A01G 17 /-</u></b>	2012258575 2012320578	<b><u>A23J 3 /-</u></b>	<b><u>A42B 3 /-</u></b>	2016203038	2012378088 2013217606
2014259078	2013261942 2013265471	2014237019	2012268899	<b><u>A47L 9 /-</u></b>	2013218941 2013343162
<b><u>A01G 25 /-</u></b>	2013334953 2015213375	<b><u>A23K 10 /-</u></b>	<b><u>A43B 13 /-</u></b>	2016203038	2014290125 2014396903
2012265594	2015213382 2015224451	2013356421	2013337597	<b><u>A61B 1 /-</u></b>	2014396919
<b><u>A01G 27 /-</u></b>	2015227531 2016200921	<b><u>A23K 20 /-</u></b>	<b><u>A46B 5 /-</u></b>	2013348680	<b><u>A61F 15 /-</u></b>
2013269980 2014262298		2016200420	2013352401	<b><u>A61B 17 /-</u></b>	2014370113
<b><u>A01G 7 /-</u></b>	<b><u>A01N 63 /-</u></b>	<b><u>A23K 50 /-</u></b>	<b><u>A46B 7 /-</u></b>	2012261998 2012290297	<b><u>A61F 2 /-</u></b>
2014262298 2015203695	2012228211 2015213375	2016200420	2013405984	2012298832 2012360049	2011253648 2012261998
<b><u>A01G 9 /-</u></b>	2015213382 2015234365	<b><u>A23L 2 /-</u></b>	<b><u>A46B 9 /-</u></b>	2013206723 2014247462	2013238054 2013363510
2012201836 2012204021 2014262298	<b><u>A01P 13 /-</u></b>	2013382720	2013352401 2013405984	2014249894 2014365337	2014212800 2015200199
<b><u>A01H 5 /-</u></b>	<b><u>A01P 3 /-</u></b>	<b><u>A23L 27 /-</u></b>	<b><u>A47B 57 /-</u></b>	2015200135 2015200264	2015200332 2015200456
2011344222 2012240004 2015203032	2013265471	2014257599	2011221368	2015200332 2015200456	2015200522 2015202416
<b><u>A01H 11 /-</u></b>	<b><u>A01P 7 /-</u></b>	<b><u>A23L 3 /-</u></b>	<b><u>A47B 96 /-</u></b>	2015200658 2016202959	2015202505 2015203704
2014224092	2015213382	2013308623	2015200034	<b><u>A61B 18 /-</u></b>	2015202505 2015203704 2015242971
<b><u>A01K 47 /-</u></b>	<b><u>A01P 13 /-</u></b>	<b><u>A23L 33 /-</u></b>	<b><u>A47F 1 /-</u></b>	2012335378 2013205790	<b><u>A61F 5 /-</u></b>
2015261700	2012240004 2015224451	2013382720	2014370113	2013331432 2015201725	2014290125 2015201652
<b><u>A01M 1 /-</u></b>	<b><u>A21D 13 /-</u></b>	<b><u>A23L 7 /-</u></b>	<b><u>A47F 5 /-</u></b>	2016202144	<b><u>A61F 9 /-</u></b>
2016200270	2013266222	2013308305	2011221368	<b><u>A61B 3 /-</u></b>	2012304721 2013266816
<b><u>A01N 25 /-</u></b>	<b><u>A21D 2 /-</u></b>	<b><u>A23P 20 /-</u></b>	<b><u>A47J 31 /-</u></b>	2013401482 2015200926	2013360166 2013401482
2013361374 2014331782 2015234365 2015249119	2013296651	2013308305	2013281345 2014262252	<b><u>A61B 5 /-</u></b>	2013402739
<b><u>A01N 3 /-</u></b>	<b><u>A22B 5 /-</u></b>	<b><u>A24B 13 /-</u></b>	2014305562 2016204253	2012294979 2012354234	<b><u>A61G 13 /-</u></b>
2013361374	2010222765	2013269592	<b><u>A47J 37 /-</u></b>	2013273651 2014223201	2013239517
<b><u>A01N 31 /-</u></b>	<b><u>A23B 7 /-</u></b>	<b><u>A24C 5 /-</u></b>	2013259280	2014277815 2016219578	<b><u>A61H 3 /-</u></b>
2015249119	2013318331	2013269592	<b><u>A47J 43 /-</u></b>	<b><u>A61B 6 /-</u></b>	2015201652
<b><u>A01N 33 /-</u></b>	<b><u>A23C 9 /-</u></b>	<b><u>A24D 3 /-</u></b>	2011340785 2013271334	2013273651 2014223201	<b><u>A61H 31 /-</u></b>
2013361374	2014286088	2013269592	2013369425	<b><u>A61B 7 /-</u></b>	2015200522
<b><u>A01N 37 /-</u></b>	<b><u>A23F 5 /-</u></b>	<b><u>A24F 47 /-</u></b>	<b><u>A47J 44 /-</u></b>	2011340785	<b><u>A61J 1 /-</u></b>
2012229443 2014331782	2013369355 2014300714	2013269592	2013259280	2011340785	

Applications Accepted - IPC Index cont'd

2013338134	<b><u>A61K 33 /-</u></b>	2014303571 2016202303	<b><u>A61M 1 /-</u></b>	2012266378	2016200420
<b><u>A61J 15 /-</u></b>	2012210256 2012351537 2016202303	<b><u>A61K 48 /-</u></b>	2012299103 2012301427 2013267772 2013313352 2015202206	<b><u>A61P 13 /-</u></b>	<b><u>A61P 31 /-</u></b>
2013322300		2010328336 2011329850 2014223112 2014303571		2014324075 2016200420 2016201061	2011217903 2011350620 2011360572 2013211575 2013212175 2013217229 2013217606 2013334953 2015200932
<b><u>A61J 7 /-</u></b>	<b><u>A61K 35 /-</u></b>		<b><u>A61M 15 /-</u></b>	<b><u>A61P 17 /-</u></b>	
2011264382	2012257566 2012342218 2013254342 2013338774 2014211790 2015274698	<b><u>A61K 49 /-</u></b>	2012307104	2011340880 2011350620 2012248223 2013254342 2015201850 2015238789	
<b><u>A61K 31 /-</u></b>		2012297137 2014362497	<b><u>A61M 16 /-</u></b>		
2011286539 2011290725 2011326487 2011328993 2011336298 2011340880 2011343039 2012209332 2012209596 2012211989 2012217616 2012223615 2012225805 2012229443 2012235779 2012248223 2012250788 2012253615 2012262748 2012266378 2012268119 2012284048 2012289764 2012293223 2012327275 2012331692 2012332422 2012340869 2012341425 2012357864 2013208308 2013211575 2013212175 2013217229 2013224421 2013224971 2013235518 2013242200 2013247697 2013257335 2013281217 2013282753 2013295370 2013318962 2013334953 2013338774 2014228497 2014256228 2014259352 2014269229 2014276436 2014303571 2014324075 2015201850 2015202546 2015207919 2015227531 2016201061 2016202303 2016206366	<b><u>A61K 36 /-</u></b>	<b><u>A61K 51 /-</u></b>	2014207247		<b><u>A61P 35 /-</u></b>
	<b><u>A61K 38 /-</u></b>	2012297137	<b><u>A61M 25 /-</u></b>	<b><u>A61P 19 /-</u></b>	
	20111217903 2012257566 2012271361 2012284048 2012285378 2013340318 2013365945 2014203517 2014237019 2014271235 2015200839 2015204268 2015238789	<b><u>A61K 8 /-</u></b>	2012261998 2012326184 2013232371 2013381998 2015200135 2015202549 2016202144	2012248223 2012285378 2012357864 2013318962 2014211790 2015264860 2016200420	2011278227 2011326487 2012290949 2012293223 2012340869 2012351537 2012357864 2013224421 2014223112 2014229424 2014271235 2015201850 2016201061 2016250289
		2012285709 2012342218 2013255556 2013331432 2013408262 2013408274 2013408896 2013408900 2014366478 2014369061 2014370250 2015202165 2015203605 2015238789	<b><u>A61M 3 /-</u></b>	<b><u>A61P 21 /-</u></b>	
		<b><u>A61K 9 /-</u></b>	2013273595	2011286539	
	<b><u>A61K 39 /-</u></b>		<b><u>A61M 39 /-</u></b>		<b><u>A61P 25 /-</u></b>
	20111217903 2011278227 2011360572 2012229218 2012271336 2012290949 2012307348 2013250814 2013308623 2013322628 2014232363 2014271235 2015200932 2015203572 2015230817 2015252014 2015264860 2016250289	<b><u>A61K 9 /-</u></b>	2013232371 2013274581 2016200097		2011286539 2011343039 2012209596 2012235779 2012248223 2012257566 2012327275 2012331692 2012357864 2013224421 2013247697 2013295370 2013340318 2014256228 2014276436
		2011318300 2012210256 2012284048 2012289764 2012342218 2012349913 2012351537 2012390362 2013217606 2013224971 2013235518 2013242200 2013257335 2013282753 2013331432 2014257599 2014303571 2016206366	<b><u>A61M 5 /-</u></b>		<b><u>A61P 37 /-</u></b>
		<b><u>A61K 9 /-</u></b>	2012360049 2013274581 2013277226 2013287174 2013352393 2014339024 2014356631 2015217925 2016200097		2011340880 2012248223 2013334953 2015201850 2015264860
	<b><u>A61K 39 /-</u></b>		<b><u>A61M 1 /-</u></b>		<b><u>A61P 41 /-</u></b>
	20111217903 2011278227 2011360572 2012229218 2012271336 2012290949 2012307348 2013250814 2013308623 2013322628 2014232363 2014271235 2015200932 2015203572 2015230817 2015252014 2015264860 2016250289	<b><u>A61K 9 /-</u></b>	2013273595		2012210256
		2011318300 2012210256 2012284048 2012289764 2012342218 2012349913 2012351537 2012390362 2013217606 2013224971 2013235518 2013242200 2013257335 2013282753 2013331432 2014257599 2014303571 2016206366	<b><u>A61M 5 /-</u></b>		<b><u>A61P 43 /-</u></b>
		<b><u>A61K 9 /-</u></b>	2012360049 2013274581 2013277226 2013287174 2013352393 2014339024 2014356631 2015217925 2016200097		2012248223 2012290949 201228223 2012290949 2013247697 2013247697
	<b><u>A61K 39 /-</u></b>		<b><u>A61M 1 /-</u></b>	<b><u>A61P 27 /-</u></b>	<b><u>A61P 5 /-</u></b>
	20111217903 2011278227 2011360572 2012229218 2012271336 2012290949 2012307348 2013250814 2013308623 2013322628 2014232363 2014271235 2015200932 2015203572 2015230817 2015252014 2015264860 2016250289	<b><u>A61K 9 /-</u></b>	2012304576 2014337207 2014363973 2015200332 2015202549 2015203820 2015207844 2015215861 2015217383 2015218722	2012223615 2012341425	2012332422
		2011318300 2012210256 2012284048 2012289764 2012342218 2012349913 2012351537 2012390362 2013217606 2013224971 2013235518 2013242200 2013257335 2013282753 2013331432 2014257599 2014303571 2016206366	<b><u>A61M 1 /-</u></b>		<b><u>A61P 7 /-</u></b>
	<b><u>A61K 45 /-</u></b>		2012304576 2014337207 2014363973 2015200332 2015202549 2015203820 2015207844 2015215861 2015217383 2015218722	<b><u>A61P 29 /-</u></b>	2013235518
	2011340880 2012290949 2012331692	<b><u>A61L 15 /-</u></b>		2011290725 2012217616 2012225805 2013224421 2013247697 2013282753 2013318962 2013334953 2015264860	<b><u>A61P 9 /-</u></b>
		2013343162	<b><u>A61P 1 /-</u></b>		2011326487 2012210256 2012307348 2012332422 2014259352 2014324075 2015238789
		<b><u>A61L 26 /-</u></b>	20111318300 2012248223 2012284048 2012290949 2013338774 2014269229 2015207919	<b><u>A61P 3 /-</u></b>	<b><u>A61Q 11 /-</u></b>
	<b><u>A61K 47 /-</u></b>			2011318300 2012271361 2012307348 2013208308 2013281217 2014237019	2013408262 2013408274 2013408896 2013408900 2014257599
	20111318300 2012296465 2012342218 2012390362 2013242200 2013257335 2013365945	<b><u>A61L 31 /-</u></b>	<b><u>A61P 11 /-</u></b>		
		2014249894	2011290725		
		<b><u>A61L 9 /-</u></b>			
		2015247424 2016203137			

Applications Accepted - IPC Index cont'd

2014366478	<b><u>B01D 29 /-</u></b>	<b><u>B01J 37 /-</u></b>	2015285989	<b><u>B29C 49 /-</u></b>	<b><u>B61D 7 /-</u></b>
2014369061					
2014370250	2012249398	2012233965	<b><u>B09B 1 /-</u></b>	2012248612	2014369799
2015203605	<b><u>B01D 33 /-</u></b>	2013283348			
<b><u>A61Q 17 /-</u></b>		2015203898	2011343066	<b><u>B29C 53 /-</u></b>	<b><u>B61F 5 /-</u></b>
	2013217833				
2012285709	<b><u>B01D 35 /-</u></b>	<b><u>B01J 39 /-</u></b>	<b><u>B09B 3 /-</u></b>	2011276287	2014337735
<b><u>A61Q 19 /-</u></b>					
	2012249398	2013209140	2013209140	<b><u>B29C 70 /-</u></b>	<b><u>B61L 5 /-</u></b>
2013255556					
2015238789	<b><u>B01D 46 /-</u></b>	<b><u>B01J 4 /-</u></b>	<b><u>B21D 11 /-</u></b>	2013220376	2012203437
<b><u>A61Q 5 /-</u></b>		2014343715	2011276287	<b><u>B32B 15 /-</u></b>	<b><u>B62B 3 /-</u></b>
	2012249398				
2015202165	<b><u>B01D 53 /-</u></b>	<b><u>B01J 8 /-</u></b>	<b><u>B21D 13 /-</u></b>	2013203296	2016203816
<b><u>A62B 23 /-</u></b>		2014343715	2011276287	<b><u>B32B 17 /-</u></b>	<b><u>B62B 5 /-</u></b>
	2010364318		2011372482		
2014311610	2011377433	<b><u>B02C 17 /-</u></b>	<b><u>B22F 3 /-</u></b>	2013319925	2016203816
	2014336725				
<b><u>A62C 13 /-</u></b>	<b><u>B01F 13 /-</u></b>	<b><u>B02C 21 /-</u></b>	2014367184	<b><u>B32B 27 /-</u></b>	<b><u>B62B 7 /-</u></b>
2012397999	2016202959	2012364321	<b><u>B23K 1 /-</u></b>	2013240349	2013222916
<b><u>A62C 2 /-</u></b>	<b><u>B01F 15 /-</u></b>	<b><u>B02C 23 /-</u></b>			
			2016200508	<b><u>B32B 37 /-</u></b>	<b><u>B64B 1 /-</u></b>
2013308341	2013253807	2012346112	<b><u>B23K 37 /-</u></b>	2013337296	2013317631
<b><u>A62C 37 /-</u></b>	<b><u>B01F 7 /-</u></b>	2015283807			
			2012313313	<b><u>B41J 2 /-</u></b>	<b><u>B64D 37 /-</u></b>
2012397999	2013253807	<b><u>B02C 25 /-</u></b>	<b><u>B23Q 5 /-</u></b>	2014368232	2013317631
<b><u>A62C 4 /-</u></b>	<b><u>B01J 13 /-</u></b>				
		2015283807	2014365337	<b><u>B41L 21 /-</u></b>	<b><u>B64D 39 /-</u></b>
2013308341	2013331432	<b><u>B03B 9 /-</u></b>	<b><u>B24B 23 /-</u></b>	2015230709	2013317631
<b><u>A62D 1 /-</u></b>	<b><u>B01J 19 /-</u></b>				
		2013402871	2014365337	<b><u>B41M 3 /-</u></b>	<b><u>B65B 29 /-</u></b>
2014202593	2015206251	<b><u>B03C 3 /-</u></b>	<b><u>B25B 33 /-</u></b>	2013323027	2013286098
<b><u>A63B 102 /-</u></b>	2016200508				
		2012335378	2010241275	<b><u>B42D 15 /-</u></b>	<b><u>B65B 31 /-</u></b>
2016200090	<b><u>B01J 2 /-</u></b>	<b><u>B03D 1 /-</u></b>	<b><u>B26B 7 /-</u></b>	2013258882	2013286098
<b><u>A63B 21 /-</u></b>				2014380965	
	2012295622	2013402871	2014365337	<b><u>B60D 1 /-</u></b>	<b><u>B65B 47 /-</u></b>
2015202320	<b><u>B01J 20 /-</u></b>	2016277566	<b><u>B26D 1 /-</u></b>		
<b><u>A63B 22 /-</u></b>				2014366795	2014304205
	2011340263	<b><u>B05B 1 /-</u></b>	2013369425	<b><u>B60L 3 /-</u></b>	<b><u>B65B 7 /-</u></b>
2015202320	2014200291				
<b><u>A63B 59 /-</u></b>	2014357599	2012265594	<b><u>B26D 3 /-</u></b>	2013221903	2013286098
		2014328632			
2016200090	<b><u>B01J 23 /-</u></b>	<b><u>B05B 12 /-</u></b>	2013369425	<b><u>B60L 8 /-</u></b>	<b><u>B65D 1 /-</u></b>
<b><u>A63B 69 /-</u></b>					
	2012258290	2012265594	<b><u>B26D 7 /-</u></b>	2013317631	2012248612
2011316745	2015203898	<b><u>B05B 3 /-</u></b>			2012332141
<b><u>B01D 11 /-</u></b>	<b><u>B01J 27 /-</u></b>		2013369425	<b><u>B60N 2 /-</u></b>	<b><u>B65D 13 /-</u></b>
		2014328632	<b><u>B26D 9 /-</u></b>	2013222916	2013371870
2013253807	2015203898	<b><u>B05D 7 /-</u></b>			
<b><u>B01D 15 /-</u></b>	<b><u>B01J 29 /-</u></b>		2013369425	<b><u>B60R 15 /-</u></b>	<b><u>B65D 25 /-</u></b>
		2015207819	<b><u>B27B 19 /-</u></b>	2013313668	2013240349
2011340263	2012233965	<b><u>B07B 1 /-</u></b>			2014230876
2014200291	2013283348		2014365337	<b><u>B60T 15 /-</u></b>	
<b><u>B01D 24 /-</u></b>	<b><u>B01J 3 /-</u></b>	2012364321	<b><u>B28C 7 /-</u></b>	2014228686	<b><u>B65D 39 /-</u></b>
		2013205922			
2013286961	2013253807	<b><u>B08B 1 /-</u></b>	2014201002	<b><u>B60T 7 /-</u></b>	2012332141
	<b><u>B01J 35 /-</u></b>	2015285989	<b><u>B29C 45 /-</u></b>	2014228686	<b><u>B65D 47 /-</u></b>
	2015203898	<b><u>B08B 3 /-</u></b>	2012248612	<b><u>B60W 10 /-</u></b>	2012332141
				2011271016	

Applications Accepted - IPC Index cont'd

<b><u>B65D 5 /-</u></b>	<b><u>B65H 9 /-</u></b>	<b><u>C01F 11 /-</u></b>	<b><u>C07C 231 /-</u></b>	<b><u>C07C 69 /-</u></b>	<b><u>C07D 263 /-</u></b>
2013240349	2015230709	2013336643	2012332422	2014329560	2012293223
2013290757					2014324075
2014222477		<b><u>C01F 17 /-</u></b>	<b><u>C07C 233 /-</u></b>	<b><u>C07D 207 /-</u></b>	<b><u>C07D 277 /-</u></b>
	<b><u>B66B 1 /-</u></b>	2012210256	2012293223	2012235779	
<b><u>B65D 6 /-</u></b>	2011328440		2012332422	2012293223	2012293223
2013240349		<b><u>C01F 5 /-</u></b>	2014324075	2014276436	2014324075
	<b><u>B66B 13 /-</u></b>	2012210256	<b><u>C07C 235 /-</u></b>	<b><u>C07D 209 /-</u></b>	<b><u>C07D 285 /-</u></b>
<b><u>B65D 65 /-</u></b>	2011328440	2013336643			
2014396903			2012293223	2012293223	2012268119
	<b><u>B66B 5 /-</u></b>	<b><u>C01G 23 /-</u></b>	2014324075	2014324075	2012293223
<b><u>B65D 71 /-</u></b>	2011239921	2012210256	<b><u>C07C 237 /-</u></b>	<b><u>C07D 211 /-</u></b>	<b><u>C07D 295 /-</u></b>
2013290757	2011328440				
	2014261513	<b><u>C02F 1 /-</u></b>	2012293223	2012293223	2012293223
<b><u>B65D 75 /-</u></b>		2011343066	2014324075		
2013338134	<b><u>B66B 7 /-</u></b>	2012364670	<b><u>C07C 241 /-</u></b>	<b><u>C07D 213 /-</u></b>	<b><u>C07D 309 /-</u></b>
2014243273	2011239921	2013209140		2012293223	2012293223
2014303529		2014200291	2012332422	2014324075	
2014396903	<b><u>B66C 19 /-</u></b>	<b><u>C02F 11 /-</u></b>	<b><u>C07C 243 /-</u></b>	2014329560	<b><u>C07D 311 /-</u></b>
	2012257576	2013209140		<b><u>C07D 215 /-</u></b>	2013318962
<b><u>B65D 77 /-</u></b>			2012332422		2014329560
2013286098	<b><u>B66F 11 /-</u></b>	<b><u>C02F 3 /-</u></b>	<b><u>C07C 253 /-</u></b>	2014324075	<b><u>C07D 317 /-</u></b>
	2011329365	2015251488		2014329560	
<b><u>B65D 85 /-</u></b>		<b><u>C04B 111 /-</u></b>	2013237671	<b><u>C07D 217 /-</u></b>	2012293223
2012256301	<b><u>B66F 5 /-</u></b>	2014200344	<b><u>C07C 255 /-</u></b>	2014329560	<b><u>C07D 333 /-</u></b>
2013286098	2016203816				
2014222477		<b><u>C04B 26 /-</u></b>	2013237671	<b><u>C07D 223 /-</u></b>	2012262748
2014303529	<b><u>B67D 3 /-</u></b>	2014295033	2014324075		2012293223
	2011334605	2015261212	<b><u>C07C 269 /-</u></b>	2012293223	<b><u>C07D 401 /-</u></b>
<b><u>B65D 90 /-</u></b>				2013237671	
2013219207	<b><u>B67D 7 /-</u></b>	<b><u>C04B 28 /-</u></b>	2010328336	<b><u>C07D 231 /-</u></b>	2011326487
	2015249203	2014200344	<b><u>C07C 271 /-</u></b>		201225805
<b><u>B65F 5 /-</u></b>				2012293223	2012266378
2013237284	<b><u>B82Y 30 /-</u></b>	2012253913	2012293223	2013247697	2012297137
	2012344013	2012348328	2012332422	2014324075	2013212175
<b><u>B65G 11 /-</u></b>		<b><u>C05G 3 /-</u></b>	2014324075	<b><u>C07D 233 /-</u></b>	2013247697
2012265272	<b><u>C01B 11 /-</u></b>	2011326057	<b><u>C07C 275 /-</u></b>		2014269229
	2012393509			2012293223	2014329560
<b><u>B65G 41 /-</u></b>	2012393509	<b><u>C07B 45 /-</u></b>	2014324075	2016201061	2016201061
2013205922	2013300977				<b><u>C07D 403 /-</u></b>
	<b><u>C01B 13 /-</u></b>	2012348328	<b><u>C07C 29 /-</u></b>	<b><u>C07D 235 /-</u></b>	
<b><u>B65G 51 /-</u></b>	2012393509				201225805
2013338307	2013300977	<b><u>C07B 61 /-</u></b>	2014308977	2011290725	2013212175
		2012253913	<b><u>C07C 307 /-</u></b>	2014324075	2013262521
<b><u>B65G 53 /-</u></b>	<b><u>C01B 3 /-</u></b>	2012348328		<b><u>C07D 239 /-</u></b>	2014269229
2012203484	2013271335	<b><u>C07C 1 /-</u></b>	2014324075		<b><u>C07D 405 /-</u></b>
				2012293223	
<b><u>B65H 3 /-</u></b>	<b><u>C01B 33 /-</u></b>	2013283348	<b><u>C07C 311 /-</u></b>	<b><u>C07D 241 /-</u></b>	201225805
2015230709	2012210256	2014343715			2012293223
		2015203898	2014324075	2013212175	2013212175
<b><u>B65H 5 /-</u></b>	<b><u>C01B 6 /-</u></b>	<b><u>C07C 21 /-</u></b>	<b><u>C07C 317 /-</u></b>	<b><u>C07D 249 /-</u></b>	2013247697
2015230709	2015272643	2014202593			2013318962
			2012332422	2011326487	<b><u>C07D 407 /-</u></b>
<b><u>B65H 7 /-</u></b>	<b><u>C01B 7 /-</u></b>	<b><u>C07C 213 /-</u></b>	<b><u>C07C 43 /-</u></b>	2012248223	
2015230709	2012393509	2012266378		2014324075	2013261942
			2014329560	<b><u>C07D 261 /-</u></b>	<b><u>C07D 409 /-</u></b>
<b><u>B65H 75 /-</u></b>	<b><u>C01D 1 /-</u></b>	<b><u>C07C 229 /-</u></b>	<b><u>C07C 57 /-</u></b>		
2012256155	2012210256	2010328336		2012248223	201225805
2014389086			2012253913	2012293223	2012293223
					2013217229
					2013318962



Applications Accepted - IPC Index cont'd

<b><u>C07D 413 /-</u></b>	<b><u>C07H 15 /-</u></b>	<b><u>C08F 220 /-</u></b>	<b><u>C08L 43 /-</u></b>	2015203898	<b><u>C12M 1 /-</u></b>
2011326487	2012341425	2014230938	2013408262	<b><u>C10G 47 /-</u></b>	2012316865
2012225805					2015251488
2012248223	<b><u>C07H 19 /-</u></b>	<b><u>C08F 251 /-</u></b>	<b><u>C09B 61 /-</u></b>	2012233965	
2013212175					<b><u>C12M 3 /-</u></b>
2013265471	2011329850	2012287895	2010222765	<b><u>C10L 1 /-</u></b>	2013271364
<b><u>C07D 417 /-</u></b>	<b><u>C07H 21 /-</u></b>	<b><u>C08F 265 /-</u></b>	<b><u>C09B 67 /-</u></b>	2012231736	<b><u>C12N 1 /-</u></b>
				2015238773	
2012209596	2010321720	2014230876	2013331432		
2012225805	2011217903			<b><u>C10L 3 /-</u></b>	2011340880
2013211575	2012346112	<b><u>C08F 293 /-</u></b>	<b><u>C09D 11 /-</u></b>		2011348204
2013212175	2014250671			2011377433	2013244969
2013217229	2014262189	2013271364	2013323027	<b><u>C10M 107 /-</u></b>	2014223112
2015227531			2013331432		2015201311
	<b><u>C07H 3 /-</u></b>	<b><u>C08F 8 /-</u></b>	<b><u>C09D 151 /-</u></b>	2015234169	2015238773
<b><u>C07D 451 /-</u></b>					
	2015201311	2014230876	2014230876	<b><u>C10M 109 /-</u></b>	<b><u>C12N 15 /-</u></b>
2012266378	2016204318				
		<b><u>C08G 18 /-</u></b>	<b><u>C09D 175 /-</u></b>	2015234169	2011286539
<b><u>C07D 453 /-</u></b>	<b><u>C07J 43 /-</u></b>				2011293180
		2014257624	2014257624	<b><u>C10M 125 /-</u></b>	2011348204
2012266378	2014256228				2012214420
		<b><u>C08G 69 /-</u></b>	<b><u>C09D 183 /-</u></b>	2015234169	2012242991
<b><u>C07D 471 /-</u></b>	<b><u>C07K 1 /-</u></b>	2015202526			2012320421
				<b><u>C10M 129 /-</u></b>	2012346112
2012209596	2013211651	<b><u>C08G 71 /-</u></b>	2014230938		2013211651
2012225805	2013308623		2014249894	2014200673	2013247697
2012293223	2015234365	2011326057	<b><u>C09D 4 /-</u></b>	<b><u>C10M 145 /-</u></b>	2013308623
2012318896	2015242961				2013349844
2013247697		<b><u>C08G 77 /-</u></b>	2014230938	2013260695	2014223112
2015201850	<b><u>C07K 14 /-</u></b>				2014259757
		2014230938	<b><u>C09D 5 /-</u></b>	<b><u>C10M 147 /-</u></b>	2014262189
<b><u>C07D 487 /-</u></b>	2010260231				2014303571
	2012228211	<b><u>C08H 7 /-</u></b>	2013324204	2015234169	2014329560
2012209332	2012240004		2013324205		2015200839
2012253615	2012272505	2012364670	2014257624	<b><u>C10M 159 /-</u></b>	2015203032
2012320578	2012290949				2015230817
2013224421	2012320421	<b><u>C08J 3 /-</u></b>	<b><u>C09J 133 /-</u></b>	2014200673	2016200921
2015201850	2012350258	2013220376			
	2013206613	2014230876	2014243273	<b><u>C10M 169 /-</u></b>	<b><u>C12N 5 /-</u></b>
<b><u>C07D 493 /-</u></b>	2015200839				
	2015203032	<b><u>C08J 5 /-</u></b>	<b><u>C09K 101 /-</u></b>	2013260695	2010328336
2012217616	2015204268			2014200673	2011217903
	2015230817	2013220376	2012392929	2015234169	2011364392
<b><u>C07D 495 /-</u></b>	2015234365	2013344245	<b><u>C09K 17 /-</u></b>		2012214420
				<b><u>C10N 10 /-</u></b>	2013349844
2012217616	<b><u>C07K 16 /-</u></b>	<b><u>C08J 9 /-</u></b>	2012392929		2014369175
2012225805				2014200673	2015200780
2012262748	2010321720	2014202593	<b><u>C09K 3 /-</u></b>		2015213283
2012293223	2011217903			<b><u>C10N 30 /-</u></b>	
2012340869	2011278227	<b><u>C08K 7 /-</u></b>	2014202593		<b><u>C12N 7 /-</u></b>
2013212175	2013206613			2013260695	
2013217229	2013322628	2013220376	<b><u>C09K 5 /-</u></b>		2015230817
	2014210475			<b><u>C10N 40 /-</u></b>	
<b><u>C07D 498 /-</u></b>	2014369175	<b><u>C08K 9 /-</u></b>	2014202593		<b><u>C12N 9 /-</u></b>
	2015200932		2016203157	2013260695	
2012217616	2015252014	2013331432	<b><u>C09K 8 /-</u></b>	2014200673	2012229042
2012320578				2015234169	2012307348
	<b><u>C07K 5 /-</u></b>	<b><u>C08L 1 /-</u></b>	2011377433	<b><u>C10N 50 /-</u></b>	2013244969
<b><u>C07D 513 /-</u></b>			2013280418		2015203032
	2015238789	2013344245	2013405882	2015234169	2015238773
2012293223			2014383162		2016204318
2012357864	<b><u>C07K 7 /-</u></b>	<b><u>C08L 101 /-</u></b>	2014390017	<b><u>C11B 1 /-</u></b>	<b><u>C12P 13 /-</u></b>
<b><u>C07D 519 /-</u></b>	2014203517	2013240349	<b><u>C10G 1 /-</u></b>	2012346112	2013340318
2013224421	<b><u>C08F 20 /-</u></b>	<b><u>C08L 23 /-</u></b>	<b><u>C10G 2 /-</u></b>	2013371870	<b><u>C12P 17 /-</u></b>
<b><u>C07F 9 /-</u></b>	2012253913	2013220376	2013402871		2013262521
	2013271364	2015217827			
2012348328			2013271335		

Applications Accepted - IPC Index cont'd

<b>C12P 19 /-</b>	<b>C23C 14 /-</b>	<b>D05B 81 /-</b>	2013330229	2014351444	<b>E05F 5 /-</b>
2014262189 2016204318	2013226635	2015202822	<b>E02D 27 /-</b>	<b>E04F 15 /-</b>	2013337610
<b>C12P 21 /-</b>	<b>C23C 16 /-</b>	<b>D05B 87 /-</b>	2011205043 2014265077 2015207927	2012356752	<b>E06B 9 /-</b>
2010321720 2011217903 2013340318 2015200839 2015204268	2013226635	2015202822	<b>E02D 29 /-</b>	<b>E04F 17 /-</b>	2011325041 2012204340 2016204778
<b>C12P 5 /-</b>	<b>C25B 1 /-</b>	<b>D06F 58 /-</b>	2010364506	2011295983	<b>E21B 17 /-</b>
2013244969 2015201051	2013317631	2012265068 2012289035 2012314534	<b>E02F 3 /-</b>	<b>E04F 21 /-</b>	2011336749 2013206372 2013270573 2014368814 2015200880
<b>C12P 7 /-</b>	<b>C25B 15 /-</b>	<b>D06F 95 /-</b>	2013231087	2013293044	<b>E04G 15 /-</b>
2014284045	2013317631	2011200029	<b>E02F 9 /-</b>	<b>E04G 15 /-</b>	2014265077 2015207927
<b>C12Q 1 /-</b>	<b>C25C 1 /-</b>	<b>D06M 101 /-</b>	2011271016 2013231087 2014370520	<b>E04G 21 /-</b>	<b>E21B 19 /-</b>
2011293180 2013244969 2015201311 2015238773	2014284045 2014333734	2012287895	<b>E03B 3 /-</b>	2010241479	2013327473 2013399065 2013405864
<b>C12Q 1 /-</b>	<b>C30B 29 /-</b>	2012287895	2012218079	<b>E04G 23 /-</b>	<b>E21B 21 /-</b>
2011217903 2012214420 2012217717 2012265177 2012346112 2013206613 2013211850 2013267227 2014250671 2015201692 2015204268 2015230817 2015249081 2015249082	2012344013	<b>D06P 3 /-</b>	<b>E04B 1 /-</b>	2013293044	2013309107 2014367184 2015200308
<b>C12R 1 /-</b>	<b>C30B 7 /-</b>	2013220376	2011200765 2011202882 2012340236 2013216626 2013298332 2014200344 2015202908 2016200270	<b>E04G 5 /-</b>	<b>E21B 23 /-</b>
2012228211 2014223112	2012344013	<b>D21C 5 /-</b>	2012229042 2012299794	2010241479	2011318193 2012355817 2013405864 2014377736
<b>C22B 23 /-</b>	<b>C40B 30 /-</b>	<b>D21H 17 /-</b>	2012299794 2013344245	2012321364	<b>E04H 4 /-</b>
2013253807	2013211850 2014210475	<b>D21H 21 /-</b>	<b>E04B 2 /-</b>	2011242144	<b>E21B 25 /-</b>
<b>C22B 3 /-</b>	<b>C40B 40 /-</b>	2012299794 2013344245	<b>E04B 5 /-</b>	<b>E04H 9 /-</b>	2013360019 2015200880
2011343066 2013253807 2015219899	2014210475	<b>D01D 5 /-</b>	2015200034	2011202882	<b>E21B 29 /-</b>
<b>C22B 34 /-</b>	<b>D01D 5 /-</b>	2012299794 2013344245	<b>E04B 5 /-</b>	<b>E05B 15 /-</b>	<b>E21B 29 /-</b>
2013402871 2014361446	2011267846	<b>E01B 7 /-</b>	2014265077 2015207927	2013213748	2015219578
<b>C22B 59 /-</b>	<b>D01F 1 /-</b>	2012203437	<b>E04B 7 /-</b>	<b>E05B 19 /-</b>	<b>E21B 33 /-</b>
2015219899	2013220376	<b>E01B 9 /-</b>	2011202882	2013223859	2011318193 2012203847 2013206372 2013270573 2013402083 2014377736
<b>C22B 7 /-</b>	<b>D01F 2 /-</b>	2012203437	<b>E04C 3 /-</b>	<b>E05B 21 /-</b>	<b>E21B 34 /-</b>
2011343066 2013253807 2015219899	2013344245	<b>E01F 15 /-</b>	2014351444	2013343410	2011318193 2013226635
<b>C22B 9 /-</b>	<b>D01F 6 /-</b>	2011221368 2014295833	<b>E04C 5 /-</b>	<b>E05B 29 /-</b>	<b>E21B 36 /-</b>
2013402871 2014361446	2011267846 2013220376	<b>E01F 9 /-</b>	2011314426 2014265077 2015207927	2013343410	2013399600
<b>C22B 59 /-</b>	<b>D03D 15 /-</b>	2010201679	<b>E04D 1 /-</b>	<b>E05B 47 /-</b>	<b>E21B 4 /-</b>
2015219899	2011267846	<b>E02B 13 /-</b>	2015249111	2013213748	2013399600
<b>C22B 7 /-</b>	<b>D04B 1 /-</b>	2013330229	<b>E04D 12 /-</b>	<b>E05B 73 /-</b>	<b>E21B 4 /-</b>
2015219899	2016213765	<b>E02B 5 /-</b>	2015249111	2013213748	2013309107 2013405864
<b>C22B 9 /-</b>	<b>D05B 23 /-</b>	2013330229	<b>E04D 3 /-</b>	<b>E05D 3 /-</b>	<b>E21B 41 /-</b>
2013402871	2015202822	<b>E02B 7 /-</b>	2013216626 2015249111	2012313367	2013309107
	2015202822	2013330229	<b>E04F 10 /-</b>	2012313367	<b>E21B 43 /-</b>
		<b>E02B 8 /-</b>			

Applications Accepted - IPC Index cont'd

2011318193		<b><u>F16D 3 /-</u></b>	<b><u>F16L 58 /-</u></b>	<b><u>G01B 11 /-</u></b>	2015242961
2012355817	<b><u>F02D 19 /-</u></b>	2016259440	2015207819	2014333734	<b><u>G01N 35 /-</u></b>
2013206372	2014204530		2015200926		2013267227
2013405882		<b><u>F16D 35 /-</u></b>	<b><u>F16L 59 /-</u></b>		
2013409781		2013317890	2012252326	<b><u>G01B 21 /-</u></b>	<b><u>G01R 33 /-</u></b>
2014340537	<b><u>F02D 41 /-</u></b>			2015285989	2012363783
2015219578	2014204530	<b><u>F16D 48 /-</u></b>	<b><u>F16M 11 /-</u></b>	<b><u>G01C 13 /-</u></b>	
<b><u>E21B 44 /-</u></b>	<b><u>F02D 45 /-</u></b>	2013317890	2013378858	2014325564	<b><u>G01S 3 /-</u></b>
2015200308	2014204530				2014271318
<b><u>E21B 47 /-</u></b>	<b><u>F03B 13 /-</u></b>	<b><u>F16D 7 /-</u></b>	<b><u>F16M 13 /-</u></b>	<b><u>G01F 1 /-</u></b>	<b><u>G01S 5 /-</u></b>
2013248201	2013286961	2014273877	2013378858	2013330229	2015285989
2013273664				2014364155	
2013399600	<b><u>F03B 17 /-</u></b>	<b><u>F16F 1 /-</u></b>	<b><u>F21K 99 /-</u></b>		
2014307022	2012293657	2011221368	2015203695	<b><u>G01F 23 /-</u></b>	<b><u>G01V 1 /-</u></b>
<b><u>E21B 7 /-</u></b>		<b><u>F16F 9 /-</u></b>	<b><u>F21L 19 /-</u></b>	2013281345	2013338553
2013399065	<b><u>F03D 13 /-</u></b>	2014337735	2013256477	2014325564	2014307022
2014377736	2011205043				
2015201558		<b><u>F16H 21 /-</u></b>	<b><u>F21V 29 /-</u></b>	<b><u>G01J 3 /-</u></b>	<b><u>G01V 15 /-</u></b>
<b><u>E21C 27 /-</u></b>	<b><u>F04C 29 /-</u></b>	2014365337	2013247387	2014237231	2015271934
2013205718	2013237284			2014329517	<b><u>G02B 1 /-</u></b>
<b><u>E21C 35 /-</u></b>	<b><u>F04D 13 /-</u></b>	<b><u>F16H 37 /-</u></b>	<b><u>F22B 29 /-</u></b>	<b><u>G01M 11 /-</u></b>	2012340236
2013205718	2014340537	2014365337	2012381775	2015200926	<b><u>G02B 27 /-</u></b>
<b><u>E21C 41 /-</u></b>	<b><u>F16B 13 /-</u></b>	<b><u>F16H 55 /-</u></b>	<b><u>F24F 13 /-</u></b>	<b><u>G01N 1 /-</u></b>	2014380965
2013338307	2015202908	2014337394	2013239517	2014329517	<b><u>G02B 5 /-</u></b>
2014366120			2013298332		
2015261658	<b><u>F16B 19 /-</u></b>	<b><u>F16J 13 /-</u></b>	<b><u>F24F 3 /-</u></b>	<b><u>G01N 15 /-</u></b>	2013360166
2016210621	2015253377	2013211235	2010364318	2012316865	2014380965
<b><u>E21C 45 /-</u></b>	<b><u>F16B 2 /-</u></b>	<b><u>F16J 15 /-</u></b>	2013239517	<b><u>G01N 21 /-</u></b>	<b><u>G02B 6 /-</u></b>
2013338307	2013378858	2013211235	<b><u>F24F 5 /-</u></b>	2013313352	2015204389
		2013278501		2014329517	<b><u>G02C 7 /-</u></b>
<b><u>E21D 11 /-</u></b>	<b><u>F16B 37 /-</u></b>	<b><u>F16K 27 /-</u></b>	2010364318	<b><u>G01N 22 /-</u></b>	2013360166
2014200344	2011200765	2011258681	<b><u>F24F 7 /-</u></b>		2015286727
	2015253377	2013290245	2011295983	2013290756	
<b><u>E21D 9 /-</u></b>			2013237284	<b><u>G01N 23 /-</u></b>	<b><u>G02F 1 /-</u></b>
2014355695	<b><u>F16B 5 /-</u></b>	<b><u>F16K 3 /-</u></b>	<b><u>F24F 9 /-</u></b>	2013273651	2013258882
<b><u>F01B 15 /-</u></b>	2011200765	2013226635	2013239517	2015201349	2013360166
2012324524	<b><u>F16B 7 /-</u></b>	<b><u>F16K 31 /-</u></b>		2015206251	<b><u>G03B 15 /-</u></b>
<b><u>F01C 13 /-</u></b>	2011200765	2012346034	<b><u>F24J 2 /-</u></b>	<b><u>G01N 27 /-</u></b>	2014274497
		2013215312	2013270933	2014241111	<b><u>G03B 17 /-</u></b>
2012357567	<b><u>F16C 19 /-</u></b>	2013290245	2015285989	<b><u>G01N 29 /-</u></b>	2014274497
<b><u>F01C 19 /-</u></b>	2013278501	2014273877	<b><u>F25D 23 /-</u></b>	2013229493	<b><u>G03B 37 /-</u></b>
2012357567	<b><u>F16C 3 /-</u></b>	<b><u>F16K 49 /-</u></b>	2011334605	<b><u>G01N 33 /-</u></b>	2014274497
<b><u>F01C 21 /-</u></b>	2016259440	2014278285	<b><u>F27B 9 /-</u></b>	2010222765	
2012357567	<b><u>F16C 32 /-</u></b>	<b><u>F16L 15 /-</u></b>	2011253648	2012214420	<b><u>G05B 13 /-</u></b>
	2013363697	2011336749		2012217717	2011261169
<b><u>F01C 3 /-</u></b>		2015234169	<b><u>F28F 3 /-</u></b>	2012237286	
2012357567	<b><u>F16C 33 /-</u></b>	<b><u>F16L 55 /-</u></b>	2013247387	2012354234	<b><u>G05D 1 /-</u></b>
	2013203296	2012202932	<b><u>F41H 7 /-</u></b>	2013256174	2015285989
<b><u>F02C 1 /-</u></b>	2013278501	2012313313		2013267227	
2013375286		2015207819	2014238369	2013290756	<b><u>G06F 11 /-</u></b>
				2014229424	
				2014259509	

Applications Accepted - IPC Index cont'd

2013385810	<b>G06K 7 /-</b>	2013224711	2013316216	<b>H04L 5 /-</b>	2012279799
<b>G06F 12 /-</b>	2015271934	<b>G07D 13 /-</b>	<b>H01Q 9 /-</b>	2012372946	2014266562
2014237083	<b>G06K 9 /-</b>	2013344144	2012268899	<b>H04L 9 /-</b>	<b>H04W 28 /-</b>
<b>G06F 15 /-</b>	2011276969	<b>G08B 1 /-</b>	<b>H01R 39 /-</b>	2012328082	2012279799
2012296575	2012294979	2015205878	2014317920	2015202397	2012295532
2013385810	2013273630	<b>G08B 21 /-</b>	<b>H01T 23 /-</b>	<b>H04M 1 /-</b>	2013322501
2016277680	2015271906	2014325564	2013300977	2013406093	<b>H04W 4 /-</b>
<b>G06F 17 /-</b>	<b>G06N 7 /-</b>	<b>G09G 3 /-</b>	<b>H02B 1 /-</b>	<b>H04M 3 /-</b>	2012295532
2011261169	2011261169	2015255169	2011379605	2014220330	2014207730
2013352429	2014237231	<b>G09G 5 /-</b>	<b>H02G 5 /-</b>	2013345516	2014220330
2013378823	<b>G06Q 10 /-</b>	2013374725	2011379605	<b>H04N 1 /-</b>	<b>H04W 52 /-</b>
2013385810	2011261169	<b>G10L 19 /-</b>	<b>H02J 9 /-</b>	2013322501	2013322501
2014237083	2011351624	2013326526	2013249353	<b>H04N 19 /-</b>	<b>H04W 56 /-</b>
2014369891	2016201523	2013366552	2015203667	2012364058	2014339563
2015201361	<b>G06Q 20 /-</b>	2014286765	<b>H02K 3 /-</b>	2013268588	<b>H04W 72 /-</b>
2015251283	2012287719	2014292680	2012293657	2013273686	2012279799
2016206354	2014307582	<b>G10L 21 /-</b>	<b>H02K 41 /-</b>	2013281943	2012384578
2016244209	2014369891	2014292680	2012293657	2013281945	2013322501
<b>G06F 19 /-</b>	2016203565	<b>G11B 27 /-</b>	<b>H02K 7 /-</b>	2013281946	2014266562
2012236737	<b>G06Q 30 /-</b>	2014271318	2012293657	2015243102	<b>H04W 76 /-</b>
2013378823	2012225886	<b>H01B 7 /-</b>	<b>H02N 2 /-</b>	2016200289	<b>H04N 21 /-</b>
2014311712	2014205704	2011379605	2013357358	<b>H04N 5 /-</b>	2013322501
2015242961	2014326751	2013288969	<b>H03M 7 /-</b>	2014271318	2013371719
<b>G06F 21 /-</b>	2014347192	<b>H01F 27 /-</b>	<b>H04H 60 /-</b>	2013251908	<b>H04W 84 /-</b>
2014207730	2016203565	2015203667	2015252136	<b>H04N 7 /-</b>	2012370634
2015202397	<b>G06Q 40 /-</b>	<b>H01G 2 /-</b>	<b>H04J 11 /-</b>	2013345516	<b>H04W 88 /-</b>
2015215890	2012287719	2015299247	<b>H04L 12 /-</b>	2014271318	2014266562
2015234292	2016203565	<b>H01G 4 /-</b>	<b>H04L 21 /-</b>	2015200766	2013371719
<b>G06F 3 /-</b>	<b>G06Q 50 /-</b>	2015299247	<b>H04R 1 /-</b>	<b>H04Q 3 /-</b>	<b>H05B 3 /-</b>
2011276969	2011202458	<b>H01J 1 /-</b>	<b>H04R 17 /-</b>	2013327697	2015247424
2011352057	2011264382	2015206251	<b>H04R 25 /-</b>	2013229493	<b>H05B 33 /-</b>
2013374725	2012393561	<b>H01K 1 /-</b>	<b>H04L 29 /-</b>	2013229493	2015203695
2014235245	2014347192	2013247387	2013224721	2014271318	<b>H05B 6 /-</b>
2014248292	2015261658	<b>H01L 31 /-</b>	2013251908	2015200766	2013371719
2014311783	2016201523	2015203667	2013399353	<b>H04Q 3 /-</b>	<b>H05B 3 /-</b>
2014358019	<b>G06Q 99 /-</b>	<b>H01L 33 /-</b>	<b>H04L 1 /-</b>	2013327697	2015247424
2015202565	2012287719	2015299247	2012370975	<b>H04R 1 /-</b>	<b>H05B 33 /-</b>
2015202565	2016201523	<b>H01J 1 /-</b>	<b>H04L 1 /-</b>	<b>H04R 17 /-</b>	2015203695
<b>G06F 7 /-</b>	<b>G06Q 99 /-</b>	2015206251	2012370975	2013229493	<b>H05B 6 /-</b>
2012294704	2014203777	<b>H01K 1 /-</b>	<b>H04L 12 /-</b>	2013229493	2013337610
2015215904	2014207456	2013247387	2012279799	<b>H04R 25 /-</b>	<b>H05K 3 /-</b>
2015261708	<b>G06T 1 /-</b>	<b>H01L 31 /-</b>	<b>H04L 21 /-</b>	2013201322	2011301708
<b>G06F 9 /-</b>	2015265416	2015218480	2015203099	2014315672	<b>H05K 7 /-</b>
2013344629	<b>G06T 17 /-</b>	2015203695	<b>H04L 29 /-</b>	2015298295	2011301708
2014349154	2015251283	2015203695	2013224721	<b>H04W 12 /-</b>	2011301708
2015202565	<b>G06T 3 /-</b>	<b>H01M 8 /-</b>	2013251908	<b>H04W 16 /-</b>	
2015264839	2015271906	2015207341	2013388382	2015264839	
<b>G06K 15 /-</b>	<b>G06T 7 /-</b>	<b>H01Q 1 /-</b>	2014207730	<b>H04W 24 /-</b>	
2011276969	2014223201		2015264839		
<b>G06K 19 /-</b>	2015271906				
2012225663	<b>G07C 9 /-</b>				
2013258882					
2014224092					

**Certified Innovation Patents**

**Name Index**

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

---

(71) Apple Inc.  
 (11) AU-B-2016100925  
 (21) 2016100925 (22) 23.06.2016  
 (54) Detection and notification of an un-powered releasable charging device  
 (51) Int. Cl.  
     **G08B 5/38** ( 2006.01 )  
     **G05F 1/10** ( 2006.01 )  
     **G08B 3/10** ( 2006.01 )  
     **G08B 6/00** ( 2006.01 )  
     **G08B 21/18** ( 2006.01 )  
     **H01F 27/42** ( 2006.01 )  
     **H02J 7/00** ( 2006.01 )  
 (31) 62/190,930 (32) 10.07.15 (33) US  
 (45) 02.03.2017  
 (72) LYNCH, Kevin M.  
 (74) FPA Patent Attorneys Pty Ltd

---

(71) Apple Inc.  
 (11) AU-B-2016100962  
 (21) 2016100962 (22) 29.06.2016  
 (54) Wristband device input using wrist movement  
 (51) Int. Cl.  
     **G06F 3/01** ( 2006.01 )  
     **G06F 3/0485** ( 2013.01 )  
 (45) 02.03.2017  
 (62) 2013403419  
 (72) DAVYDOV, Anton M.  
 (74) FPA Patent Attorneys Pty Ltd

---

(71) Legrand Australia Pty Ltd  
 (11) AU-B-2016101472  
 (21) 2016101472 (22) 18.08.2016  
 (54) POWER CHARGER  
 (51) Int. Cl.  
     **H02J 7/02** ( 2006.01 )  
     **H01R 13/74** ( 2006.01 )  
     **H02M 5/10** ( 2006.01 )  
     **H02M 7/02** ( 2006.01 )  
 (45) 02.03.2017  
 (62) 2016203455  
 (72) Coe, Grant  
 (74) Griffith Hack

**Numerical Index**

**2016100925** Apple Inc.  
**2016100962** Apple Inc.  
**2016101472** Legrand Australia Pty Ltd

**IPC Index**

**G05F 1 /-**

2016100925

**G06F 3 /-**

2016100962

**G08B 21 /-**

2016100925

**G08B 3 /-**

2016100925

**G08B 5 /-**

2016100925

**G08B 6 /-**

2016100925

**H01F 27 /-**

2016100925

**H01R 13 /-**

2016101472

**H02J 7 /-**

2016100925

2016101472

**H02M 5 /-**

2016101472

**H02M 7 /-**

2016101472

**Opposition Proceedings**

(The name in parentheses is that of the opponent)

**Opposition Lodged**

2016201979 **ICM Airport Technics Australia Pty Ltd** ( Fisher, G. )

**Opposition Withdrawn - Proceed to Grant**

2010312238 **Acasti Pharma, Inc.** ( Enzymotec Ltd. )

**Opposition under Section 104(4) - Lodged**

2013279478 **K-fee System GmbH** ( Borovec, S. )

**Applications Withdrawn**

2011309890 **Dyson Technology Limited** ( SharkNinja Operating LLC )

**Patents Granted**

**Standard Patents**

2008251647 2009270805 2010200613 2010200957  
 2010206868 2010224334 2010227010 2010233093  
 2010236404 2010238507 2010262739 2010269150  
 2010269978 2010276681 2010279280 2010280570  
 2010281729 2010306420 2010306728 2010310752  
 2010311486 2010315245 2010321531 2010322233  
 2010326268 2010326651 2010332221 2010335970  
 2010360760 2011207646 2011207930 2011210756  
 2011212493 2011213609 2011215721 2011216217  
 2011216590 2011217736 2011218009 2011222493  
 2011234043 2011234225 2011235964 2011239560  
 2011239642 2011249750 2011253385 2011253572  
 2011254376 2011257903 2011263533 2011267414  
 2011272800 2011276254 2011287482 2011288927  
 2011289279 2011302218 2011310480 2011317082  
 2011317308 2011317657 2011318227 2011320032  
 2011328102 2011333665 2011336727 2011336788  
 2011336865 2011338482 2011340295 2011341796  
 2011343331 2011343570 2011343830 2011343857  
 2011343889 2011347348 2011347578 2011349685  
 2011350636 2011355322 2011356785 2011358150  
 2011361288 2011367262 2011372326 2011375057  
 2012203575 2012204477 2012204952 2012205287  
 2012205791 2012206729 2012207516 2012208531  
 2012210757 2012210769 2012211141 2012212396  
 2012213258 2012213479 2012214554 2012216887  
 2012218790 2012221308 2012227223 2012228937  
 2012230761 2012231245 2012233963 2012235851  
 2012236853 2012239900 2012242682 2012243410  
 2012244237 2012249751 2012249757 2012250686  
 2012250920 2012251138 2012251164 2012252651  
 2012261529 2012262322 2012263060 2012265320  
 2012266049 2012267214 2012267473 2012267559  
 2012267646 2012271083 2012271279 2012271661  
 2012272763 2012273515 2012273697 2012275323  
 2012275933 2012277526 2012278059 2012283759  
 2012290116 2012290796 2012297003 2012297233  
 2012298777 2012302193 2012302236 2012306426  
 2012308463 2012308504 2012310556 2012314162  
 2012314409 2012314478 2012315667 2012316141  
 2012318542 2012318631 2012321030 2012321618  
 2012322917 2012325600 2012326774 2012327161  
 2012327226 2012329086 2012332180 2012332382  
 2012334037 2012334280 2012335995 2012336801  
 2012341102 2012342913 2012347305 2012348208

**Patents Granted**

**Standard Patents**

2012348242 2012348774 2012351879 2012352343  
 2012354141 2012354695 2012358368 2012359060  
 2012360802 2012360819 2012361440 2012362443  
 2012363081 2012364365 2012364366 2012365088  
 2012365089 2012367110 2012381929 2012382120  
 2012386004 2012387503 2012388103 2012389797  
 2012392519 2012393570 2013200041 2013200590  
 2013200721 2013203081 2013203244 2013203459  
 2013204129 2013204292 2013204708 2013204898  
 2013204940 2013204949 2013204994 2013205197  
 2013206262 2013207632 2013211492 2013217367  
 2013217639 2013218760 2013219878 2013221449  
 2013221978 2013222879 2013224170 2013224512  
 2013224722 2013227207 2013228185 2013229079  
 2013230878 2013232133 2013237470 2013239715  
 2013239965 2013240020 2013245302 2013246278  
 2013248632 2013249041 2013249582 2013251862  
 2013256532 2013257502 2013258211 2013262460  
 2013267625 2013269942 2013274057 2013274303  
 2013274520 2013274731 2013277008 2013277574  
 2013279157 2013279470 2013282829 2013282904  
 2013284826 2013285218 2013285521 2013286119  
 2013290152 2013290901 2013291968 2013293357  
 2013294747 2013298436 2013298645 2013299771  
 2013301315 2013309406 2013312373 2013312839  
 2013315003 2013318040 2013319131 2013319356  
 2013320044 2013320300 2013324129 2013329525  
 2013330203 2013331240 2013333247 2013333456  
 2013334702 2013336508 2013340469 2013341473  
 2013345707 2013352251 2013354007 2013355066  
 2013356780 2013361140 2013361342 2013366509  
 2013367319 2013368503 2013371414 2013372942  
 2013373237 2013375414 2013379716 2013383225  
 2013396112 2013396182 2013399647 2013400700  
 2013404048 2013404239 2013408092 2014200850  
 2014200950 2014201504 2014203131 2014203394  
 2014204151 2014204497 2014205471 2014210190  
 2014210259 2014213483 2014216032 2014224134  
 2014224141 2014227002 2014228257 2014233555  
 2014235181 2014236224 2014236761 2014238144  
 2014238554 2014239966 2014241152 2014244722  
 2014248868 2014250850 2014250853 2014253517  
 2014262814 2014263924 2014265625 2014268262  
 2014268265 2014269082 2014270689 2014271269  
 2014271339 2014272187 2014274101 2014277788  
 2014277793 2014277867 2014278262 2014278472  
 2014280874 2014280896 2014280947 2014281000  
 2014285073 2014285503 2014287480 2014290117  
 2014290798 2014293508 2014296880 2014298550  
 2014302573 2014302924 2014304747 2014312064  
 2014314824 2014315543 2014318437 2014318448  
 2014323337 2014324827 2014327932 2014328886  
 2014357636 2014364346 2014368139 2014375329  
 2014376378 2014380394 2014382687 2014383725  
 2014384434 2015200098 2015200269 2015200445  
 2015200663 2015201356 2015201395 2015201409  
 2015201410 2015201450 2015202057 2015202280  
 2015202576 2015202836 2015203325 2015203350  
 2015203459 2015203522 2015203728 2015203818  
 2015203865 2015205820 2015205859 2015205889  
 2015205922 2015207917 2015215853 2015215971  
 2015221490 2015224383 2015224479 2015227504  
 2015230747 2015231608 2015233693 2015234350  
 2015255243 2015261625 2015264804 2015264842  
 2015264948 2015268656 2015275245 2015291641  
 2015316450 2015342539 2016200425 2016200812  
 2016200915 2016201369 2016202108 2016202347  
 2016202348 2016203461 2016210791 2016222299  
 2016228257 2016234972



**Patents Granted**

**Standard Patents**

**Innovation Patents**

		2016102058	2016102061
2017100003	2017100018	2017100024	2017100042
2017100049	2017100051	2017100052	2017100054
2017100059	2017100062	2017100064	2017100065
2017100068	2017100069	2017100070	2017100072
2017100073	2017100074	2017100075	2017100077
2017100079	2017100080	2017100081	2017100082
2017100083	2017100084	2017100085	2017100088
2017100089	2017100090	2017100091	2017100092
2017100093	2017100094	2017100095	2017100096
2017100097	2017100098	2017100099	2017100102
2017100103	2017100104	2017100108	2017100110
2017100111	2017100112	2017100114	2017100117
2017100124	2017100125	2017100126	2017100127
2017100128	2017100129	2017100130	2017100133
2017100135	2017100136	2017100137	2017100138
2017100139	2017100144	2017100146	2017100150

**Offer to Surrender**

It is hereby notified that **Syngenta Limited European Regional Centre Priestley Road, Surrey Research Park, Guildford Surrey GU2 7YH**, the Patentee of Patent 2004256265 dated 07.01.2010 for an invention titled 'A method of selectively producing male or female sterile plants' offers to surrender the said Patent. Any person desiring to be heard before the said offer to surrender is accepted must lodge a request to be heard within one month from the date of this journal.

**Assignments Registered**

2003222531 Lindsay, Brendan The patent has been assigned to **Sistema Plastics Limited**

2003231676 Hitachi Engineering Co., Ltd.; Hitachi, Ltd. The patent has been assigned to **Mitsubishi Hitachi Power Systems, Ltd.; Hitachi Power Solutions Co., Ltd.**

2003265530 Thoratec Corporation The patent has been assigned to **TC1 LLC**

2005302792 UAB Vittamed The patent has been assigned to **UAB Vittamed**

2006202600 Better Concrete Products Pty Ltd The patent has been assigned to **Precast Civil Industries Pty Ltd**

2007288207 Medical Dental Advanced Technologies Group LLC The patent has been assigned to **Pipstek, LLC**

2008222578 Biomedica Medizinprodukte GmbH & Co KG The patent has been assigned to **The Antibody Lab GmbH**

2008255540 Lignol Innovations Ltd. The patent has been assigned to **Fibria Innovations Inc.**

2008281560 Magicup Marketing Limited The patent has been assigned to **Magcup Limited**

2008299576 Smart Internet Technology CRC Pty Ltd The patent has been assigned to **Cruiser Interactive Pty Ltd**

2008299578 Smart Internet Technology CRC Pty Ltd The patent has been assigned to **Cruiser Interactive Pty Ltd**

2008299579 Smart Internet Technology CRC Pty Ltd The patent has been assigned to **Cruiser Interactive Pty Ltd**

2009100476 DEMDL No. 1 Pty. Ltd. The patent has been assigned to **CHANG, LING**

**Assignments Registered**

2010258769 AbbVie Bahamas Ltd. The patent has been assigned to **AbbVie Ireland Unlimited Company**

2010330094 Neoptics AG The patent has been assigned to **Presbia Ireland Limited**

2011100339 Rebatemate Pty Limited The patent has been assigned to **Global Trade Supplies Pty Ltd**

2011224558 AbbVie Bahamas Ltd The patent has been assigned to **AbbVie Ireland Unlimited Company**

2011239250 Myriad International Pty Ltd The patent has been assigned to **Ajay Fibreglass Industries Pty Ltd**

2011264823 AbbVie Bahamas Ltd. The patent has been assigned to **AbbVie Ireland Unlimited Company**

2011278926 AbbVie Bahamas Ltd. The patent has been assigned to **AbbVie Ireland Unlimited Company**

2011278927 AbbVie Bahamas Ltd. The patent has been assigned to **AbbVie Ireland Unlimited Company**

2011316212 AAA Water Technologies AG The patent has been assigned to **Major Bravo Limited**

2011316506 AbbVie Bahamas Ltd. The patent has been assigned to **AbbVie Ireland Unlimited Company**

2011323037 AAA Water Technologies AG The patent has been assigned to **Major Bravo Limited**

2011326034 Enzon Pharmaceuticals, Inc.; Santaris Pharma A/S The patent has been assigned to **Roche Innovation Center Copenhagen A/S**

2012101925 Guangzhou Echom Science & Technology Co., Ltd. The patent has been assigned to **Guangzhou Echom Form & Engi Co., Ltd.**

2012203474 AbbVie Bahamas Ltd The patent has been assigned to **AbbVie Ireland Unlimited Company**

2012247053 AbbVie Bahamas Ltd. The patent has been assigned to **AbbVie Ireland Unlimited Company**

2012251164 Samsung Electronics Co., Ltd. The patent has been assigned to **S-Printing Solution Co., Ltd**

2012269732 Smart Internet Technology CRC Pty Ltd The patent has been assigned to **Cruiser Interactive Pty Ltd**

2012284734 Samsung Electronics Co., Ltd. The patent has been assigned to **S-Printing Solution Co., Ltd**

2013101389 TERMIBUSTERS Pty. Ltd. The patent has been assigned to **TIKOO, AMIT**

2013200284 Samsung Electronics Co., Ltd The patent has been assigned to **S-Printing Solution Co., Ltd**

2013317409 ENN Coal Gasification Mining Co., Ltd. The patent has been assigned to **ENN SCIENCE AND TECHNOLOGY DEVELOPMENT CO LIMITED**

2013335525 Samsung Electronics Co., Ltd. The patent has been assigned to **S-Printing Solution Co., Ltd**

2013354947 Thomson Reuters Global Resources The patent has been assigned to **CAMELOT UK BIDCO LIMITED**

**Assignments Registered**

2014100270 Weston, Joel The patent has been assigned to **In2Process Pty Ltd**

2014200725 AbbVie Bahamas Ltd. The patent has been assigned to **AbbVie Ireland Unlimited Company**

2014203655 AbbVie Bahamas Ltd. The patent has been assigned to **AbbVie Ireland Unlimited Company**

2014303165 ENN Coal Gasification Mining Co., Ltd. The patent has been assigned to **ENN SCIENCE AND TECHNOLOGY DEVELOPMENT CO LIMITED**

2014335154 Samsung Electronics Co., Ltd. The patent has been assigned to **S-Printing Solution Co., Ltd**

2014340774 Samsung Electronics Co., Ltd. The patent has been assigned to **S-Printing Solution Co., Ltd**

2016100766 THE TRUSTEE FOR PATTERSON PASSION TRUST The patent has been assigned to **Patterson, Cardia**

**Licences Registered - Section 187, Reg. 19**

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

2006252005 Aristocrat Technologies Australia Pty Limited ( Gaming Solutions Pty Limited )

**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.

2007318165 **Merck Sharp & Dohme Corp.; MSD Italia S.r.l.**

The earliest first regulatory approval date provided by the patentee 29 Aug 2016

For the goods ZEPATIER elbasvir / grazoprevir

2009274190 **Merck Sharp & Dohme Corp.; MSD Italia S.r.l.**

The earliest first regulatory approval date provided by the patentee 29 Aug 2016

For the goods ZEPATIER elbasvir / grazoprevir

2010229833 **Merck Sharp & Dohme Corp.**

The earliest first regulatory approval date provided by the patentee 29 Aug 2016

For the goods ZEPATIER elbasvir / grazoprevir

**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.

2007318165 **Merck Sharp & Dohme Corp.; MSD Italia S.r.l.**

The earliest first regulatory approval date provided by the patentee 29 Aug 2016

For the goods ZEPATIER elbasvir / grazoprevir

Address for service : Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000 AU

2009274190 **Merck Sharp & Dohme Corp.; MSD Italia S.r.l.**

**Extensions of Term of Standard Patents**

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

**Applications Accepted**

The earliest first regulatory approval date provided by the patentee 29 Aug 2016

For the goods ZEPATIER elbasvir / grazoprevir

Address for service : Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000 AU

2010229833 **Merck Sharp & Dohme Corp.**

The earliest first regulatory approval date provided by the patentee 29 Aug 2016

For the goods ZEPATIER elbasvir / grazoprevir

Address for service : Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000 AU

**Extensions granted**

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

2004299138 **Nektar Therapeutics**

The earliest first regulatory approval date provided by the patentee 07 Jan 2016

For the goods MOVANTIK naloxegol (as oxalate)

Extension of Term of patent pursuant to Section 77 expires on 16 Dec 2029

2006302415 **Exelixis, Inc.**

The earliest first regulatory approval date provided by the patentee 05 Apr 2016

For the goods COTELLIC cobimetinib

Extension of Term of patent pursuant to Section 77 expires on 05 Apr 2031

2012261703 **Exelixis, Inc.**

The earliest first regulatory approval date provided by the patentee 05 Apr 2016

For the goods COTELLIC cobimetinib

Extension of Term of patent pursuant to Section 77 expires on 05 Apr 2031

**Corrigenda**

In Vol 27 , No 27 , Page(s) 4112 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Schneider Electric IT Corporation, Application No. 2011352965, under INID (72) correct the co-inventor to Bean Jr., John H.

In Vol 27 , No 30 , Page(s) 4439 under the heading **Applications OPI - Name Index** Under the name Whirlpool Corporation, Application No. 2013200285, Under INID (72) add co-inventor Colasanti, John

In Vol 28 , No 11 , Page(s) 1505 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name George Peter Marse III; Rob Ruffino; Hebert Riehl; Hart Jonathan, Application No. 2012293301, under INID (71) correct the applicant name to Jonathon Hart

In Vol 30 , No 26 , Page(s) 3831 under the heading **Applications OPI - Name Index** Under the name SKIDATA AG, Application No. 2015268601, under INID (72) correct the co-inventor to Nowak, Markus

**Corrigenda**

In Vol 30 , No 39 , Page(s) 5822 under the heading **Applications Accepted - Name Index** Under the name Samsung Electronics Co., Ltd., Application No. 2014210521, under INID (62) insert 2014210522

In Vol 30 , No 42 , Page(s) 6218 under the heading **Applications Accepted - Name Index** Under the name George Peter Marse III; Rob Ruffino; Hebert Riehl; Hart Jonathan, Application No. 2012293301, under INID (71) correct the applicant name to Jonathon Hart

In Vol 30 , No 43 , Page(s) 6389 under the heading **Applications Accepted - Name Index** Under the name Whirlpool Corporation, Application No. 2013200285, Under INID (72) add co-inventor Colasanti, John

In Vol 30 , No 9 , Page(s) 1210 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Medivir AB, Application No. 2014307850, under INID (54) correct the title to read Form 2 crystalline polymorph of a salt of N-[1-6-(ethynyl-3-oxo-hexahydro-furo[3,2-b]pyrrole-4-carbonyl)-3-methyl-butyl]-4-[5-fluoro-2-(4-methyl-piperazinyl)thiazol-4-yl]-benzamide useful as cysteine protease inhibitor

In Vol 31 , No 1 , Page(s) 20 under the heading **Assignments Before Grant, Section 113 - 2012** Under the name Huizhou Kimree Technology Co., Ltd., Application No. 2012388597, under INID (71) correct the applicant name to Huizhou Kimree Technology Co., Ltd., Shenzhen Branch

In Vol 31 , No 3 , Page(s) 329 under the heading **Assignments Before Grant, Section 113 - 2012** Under the name Huizhou Kimree Technology Co., Ltd., Application No. 2012388598, under INID (71) correct the applicant name to Huizhou Kimree Technology Co., Ltd., Shenzhen Branch

In Vol 31 , No 4 , Page(s) 672 under the heading **Applications Accepted - Name Index** Under the name Medivir AB, Application No. 2014307850, under INID (54) correct the title to read Form 2 crystalline polymorph of a salt of N-[1-6-(ethynyl-3-oxo-hexahydro-furo[3,2-b]pyrrole-4-carbonyl)-3-methyl-butyl]-4-[5-fluoro-2-(4-methyl-piperazinyl)thiazol-4-yl]-benzamide useful as cysteine protease inhibitor

In Vol 31 , No 6 , Page(s) 961 under the heading **Applications Accepted - Name Index** Under the name Schneider Electric IT Corporation, Application No. 2011352965, under INID (72) correct the co-inventor to Bean Jr., John H.

In Vol 31 , No 7 , Page(s) 1009 under the heading **Assignments Before Grant, Section 113 - 2015** Under the name Relaxer Pharmazeutische Gesellschaft mbH & Co., KG, Application No. 2015261786, under INID (71) correct the applicant name to Relaxera Pharmazeutische Gesellschaft mbH & Co., KG

In Vol 31 , No 7 , Page(s) 1010 under the heading **Amendments - Application for Amendments** Under the applicant name Apex Brands, Inc., Application No. 2013323577 correct the date of the statements to read 25 Jan and 31 Jan 2017

In Vol 31 , No 7 , Page(s) 1049 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Ad Maiora LLC, Application No. 2015306284, under INID (71) add co-applicant Gapmed Limited

**Corrigenda**

In Vol 31 , No 7 , Page(s) 1067 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name OncoTherapy Science, Inc., Application No. 2015300258, under INID (54) correct the title to read CDCA1-derived peptide and vaccine containing same

In Vol 31 , No 7 , Page(s) 1130 under the heading **Applications Accepted - Name Index** Under the name SK Chemicals Co., Ltd., Application No. 2011327062, under INID (54) correct the title to read Poly(lactid acid resin, preparation method thereof, and packing film comprising the same

In Vol 31 , No 7 , Page(s) 994 under the heading **Complete Applications Filed - Name Index** Under the name Asieris Pharmaceutical Technologies Co., Ltd. , Application No. 2017200820, under INID (71) correct the applicant name to ASIERIS PHARMACEUTICAL TECHNOLOGIES CO., LTD.

**Specifications Republished**

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

2011276287	<b>BJ2, LLC</b>
2012272748	<b>Stryker Corporation</b>
2012275336	<b>Schneider Electric IT Corporation</b>
2012275336	<b>Schneider Electric IT Corporation</b>
2013206270	<b>Yang, T.</b>
2014223584	<b>Polaris Industries Inc.</b>
2014275433	<b>Baker Hughes Incorporated</b>
2015202260	<b>Advance DX, Inc.</b>