



**Australian Government**

**IP Australia**

**Supplement to the  
AUSTRALIAN OFFICIAL JOURNAL**

**OF**

**PATENTS**



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## *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).

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

## Arrangement of Information in the Journal

For each of the categories

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

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

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

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

## Using the Indices

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

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

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

## AUSTRALIAN OFFICIAL JOURNAL OF PATENTS (Supplement) 18 August 2016

### Official Notice

#### IPA Website notice

##### **Fee Changes – IP Australia Fee Review Update**

Stakeholder consultation on IP Australia's proposed fee changes, as documented in the Cost Recovery Implementation Statement (CRIS) 2016-17, closed on 2 May 2016. IP Australia would like to thank everyone who contributed and provided feedback to this review.

IP Australia is now moving ahead to have the fee changes, as documented in Attachment A of the CRIS, implemented by way of amendments to the associated IP Rights regulations. These changes are proposed to take effect from **12am AEDT, 10 October 2016**, subject to amending regulations being made. Please note changes to Madrid import application and import renewal fees are scheduled to apply from 12am AEDT, 28 October 2016.

We urge our customers to be aware of the new fee arrangements for IP Australia's products and services that span these dates. A summary of the most significant fee changes is provided below.

A full version of IP Australia's CRIS, endorsed by the Director General of IP Australia, can be viewed at [ipaaustralia.gov.au](http://ipaaustralia.gov.au)

If you require further information please contact the Fee Review Team at [feereview@ipaaustralia.gov.au](mailto:feereview@ipaaustralia.gov.au), or by mail to: Fee Review, IP Australia, PO Box 200 Woden ACT 2606.

#### Patents

##### **International Type Search**

Description:	Current fee:	New fee:
International type search	\$2,200	\$950

The reduction in the international type search fee is part of IP Australia's innovation policy to support small business.

##### **Patent Renewals - fee paid by approved means**

Description:	Current fee:	New fee:
4 <sup>th</sup> to 9 <sup>th</sup> anniversaries	\$300	\$300
10 <sup>th</sup> to 14 <sup>th</sup> anniversaries	\$500	\$550
15 <sup>th</sup> to 19 <sup>th</sup> anniversaries	\$1,120	\$1,250
20 <sup>th</sup> to 24 <sup>th</sup> anniversaries	\$2,300	\$2,550

##### **Patent Renewals - fee paid by another means**

Description:	Current fee:	New fee:
4 <sup>th</sup> to 9 <sup>th</sup> anniversaries	\$350	\$350
10 <sup>th</sup> to 14 <sup>th</sup> anniversaries	\$550	\$600
15 <sup>th</sup> to 19 <sup>th</sup> anniversaries	\$1,170	\$1,300
20 <sup>th</sup> to 24 <sup>th</sup> anniversaries	\$2,350	\$2,600

There is no increase to patent renewals until the 10<sup>th</sup> year anniversary. The increase to patent renewal fees has been graded: with a \$50 increase in the 10<sup>th</sup> to 14<sup>th</sup> anniversary range; a \$130 increase in the 15<sup>th</sup> to 19<sup>th</sup> anniversary range; and a \$250 increase in the 20<sup>th</sup> to 24<sup>th</sup> anniversary range. These increases to patent renewal fees reflect the balance between both innovation and cost recovery policy objectives.

### **Patent Opposition Fees**

Description:	Current fee:	New fee:
Request for Dismissal Patent Opposition (item 217)	\$600	No fee
Objection to Proposed Amend Patent (item 219)	\$600	No fee
Objection to Granting a Patent or any other action (item 220)	\$600	No fee
Commissioner's Discretionary Powers (item 229)	\$600	No fee

The removal of these opposition fees is consistent with the red-tape reduction initiatives and the efficiency and effectiveness principle outlined in the Australian Government Cost Recovery Guidelines. It is also IP Australia's aim to simplify the fee structure for customers where possible.

### **Patent Sale of Documents**

Description:	Current fee:	New fee:
Copy of Patent Specification (item 233)	\$50	No fee
Copy of Document other than Patent Specification (item 234 (b))	\$50	No fee
Photocopy of Pages (Beyond 6 Documents) (item 234 (a))	\$1	No fee
Copy of 6 Documents From the Same File (item 234 (a))	\$200	No fee
Certified Copy of a Document (item 235)	\$50	No fee
NEW FEE – Copy of 1 to 3 documents from the same file	No fee	\$50 each
NEW FEE – Copy of 4 or more documents from the same file	No fee	\$200

There are numerous fees for the sale of documents across patents, trade marks, and designs. The fee structure has been simplified by removing all the fees for the sale of documents, extracts and certified copies and replacing them with 2 fees that are standard across these IP Rights.

### **Trade Marks**

#### **Trade Mark Registration**

Description:	Current fee:	New fee:
Trade mark registration	\$300	No fee

Under the new fee structure, applicants will pay a fee when they submit a trade mark application. The pending trade mark will then be examined by IP Australia and if it complies with all the requirements of the Trade Marks Act and Regulations, the trade mark will be advertised as accepted. If no opposition is filed in the 2 month opposition period, or if opposition is decided in favour of the applicant, the trade mark will then be automatically registered.

Removing the trade mark registration fee will bring IP Australia into line with other international IP Offices, specifically 95 out of the 97 countries that are current members of the Madrid Protocol. Despite the increase to the trade mark application fee, the removal of the registration fee reduces the overall up-front cost to register a trade mark. The simplified fee structure also provides a clear benefit to trade mark applicants with one less point of interaction with IP Australia.

If an applicant files a trade mark application prior to 10 October 2016 and subsequently their trade mark is registered after this date; the applicant will still be required to pay a \$300 registration fee.

### **Trade Mark Applications**

Description:	Current fee:	New fee:
TM Headstart (pre-application service) new request - per class	\$120	\$200
TM Headstart (pre-application service) new representation - per class	\$120	\$150
TM Headstart (pre-application service) additional class fee - per class	\$120	\$200
TM Headstart (pre-application service) Part 2 fee - per class	\$80	\$130
Trade mark application - with picklist per class	\$120	\$250
Trade mark application - without picklist per class	\$200	\$330
Series trade mark application -with picklist per class	\$270	\$400
Series trade mark application - without picklist per class	\$350	\$480
Trade mark application (not using online services) - per class	\$220	\$350
Series trade mark application (not using online services) - per class	\$370	\$500
Madrid import application – per class	\$420	\$350

The majority of trade mark application fees will increase by \$130 per class to partially offset the removal of the \$300 registration fee.

### **Trade Mark Renewals**

Description:	Current fee:	New fee:
Trade mark renewal (online services fee) - per class	\$300	\$400
Trade mark renewal (fee by other means) - per class	\$350	\$450
Madrid import renewal – per class	\$300	\$400

The TM renewal fee will increase by \$100 to partially offset the removal of the \$300 registration fee.

Increasing the renewal fee allows for a smaller increase to the application fee; this supports our innovation policy by providing a cheaper up-front cost to register a trade mark.

### **Trade Mark extension of time to pay late renewal fees**

Current fee:	New fee:
\$100 per class per month or part thereof from the renewal due date	\$100 per month or part thereof from the renewal due date

The current extension of time to pay a late renewal fee is charged per class for each month, or part of a month, from the renewal date. After the fee change, the extension of time to pay late renewal fees will apply per trade mark for each month, or part of a month, from the renewal date and not per class.

### **Trade Mark Opposition Fees**

Description:	Current fee:	New fee:
Filing a notice of intention to oppose removal/cessation of protection of a trade mark for non-use (item 7(b))	\$150 per trade mark	No fee
Filing written submissions when not attending a requested hearing (item 17A)	\$100 per trade mark	No fee

The removal of several opposition fees is consistent with red-tape reduction initiatives and the efficiency and effectiveness principle outlined in the Australian Government Cost Recovery Guidelines. It is also IP Australia's aim to simplify the fee structure for customers where possible.

### **Trade Mark Sale of Documents**

Description:	Current fee:	New fee:
Certificate by the Registrar of Trade Marks (item 21)	\$50	No fee
Supply of Duplicate TM Certificate (item 21A)	\$250	No fee
Copy of an extract from the Register (item 22)	\$50	No fee
TM Document requiring a Search (item 23)	\$100	No fee
NEW FEE – Copy of 1 to 3 documents from the same file	No fee	\$50 each
NEW FEE – Copy of 4 or more documents from the same file	No fee	\$200

There are numerous fees for the sale of documents across patents, trade marks, and designs. The fee structure has been simplified by removing all the fees for the sale of documents, extracts and certified copies and replacing them with 2 fees that are standard across these IP Rights.

### **Designs**

#### **Design Opposition Fees**

Description:	Current fee:	New fee:
Exercise of discretionary powers (item 10)	\$500	No fee
Filing a notice of opposition (item 9)	\$550	\$600

The removal of several opposition fees is consistent with red-tape reduction initiatives and the efficiency and effectiveness principle outlined in the Australian Government Cost Recovery Guidelines. It is also IP Australia's aim to simplify the fee structure for customers where possible.

#### **Design Sale of Documents**

Description:	Current fee:	New fee:
Duplicate Certificate of Registration or Exam (item 13)	\$250	No fee
Copy of an Extract (item 14)	\$100	No fee
Copy of Document other than an Extract (item 15)	\$50	No fee
Filing a request for certification of a document (item 16)	\$50	No fee
NEW FEE – Copy of 1 to 3 documents from the same file	No fee	\$50 each
NEW FEE – Copy of 4 or more documents from the same file	No fee	\$200

There are numerous fees for the sale of documents across patents, trade marks, and designs. The fee structure has been simplified by removing all the fees for the sale of documents, extracts and certified copies and replacing them with 2 fees that are standard across these IP Rights.

### **Plant Breeder's Rights**

#### **PBR Discounted Examination**

Current Requirement:	Fee:
Examination - multiple application  Applicable only to two or more varieties of the same species, tested at the same site in Australia, and when applications and descriptions are lodged simultaneously by the same applicant and QP, and examined simultaneously	\$1,380

New Requirement:	Fee:
Examination - multiple application  Applicable only to two or more varieties, tested at the same site in Australia, and when applications and descriptions are lodged simultaneously by the same applicant and QP, and examined simultaneously	\$1,380

The fee for discounted examination remains the same however the requirements to qualify for a discounted examination will change. Currently, discounted examination only applies when 2 or more varieties of the same plant species are tested simultaneously at the same site in Australia. The new arrangement will allow for discounted examination when 2 or more varieties of any plant species are tested simultaneously at the same site in Australia.

**PBR other fee changes**

Description:	Current fee:	New fee:
Amendment of the register on notification of assignment under section 21 (item 3)	\$100	No fee
On making a request for a variation of an application under subsection 31 (1) (item 5)	\$100	No fee
NEW FEE – Copy of 4 or more documents from the same file	No fee	\$200

A new fee has been introduced for a copy of 4 or more documents from the same file. This is consistent with the introduction of a similar fee for patents, trade marks and designs.

## 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 2 Aug 2016 .

- (71)** Adsup.today Online Pty Ltd  
**(21)** 2016903068      **(22)** 04.08.2016  
**(54)** DYNAMIC ADVERTISING SYSTEM

- (71) Aristocrat Technologies Australia Pty Limited  
(21) 2016903109 (22) 08.08.2016  
(54) AN ELECTRONIC GAMING MACHINE

- (71) Aristocrat Technologies Australia Pty Limited  
(21) 2016903114 (22) 08.08.2016  
(54) A GAMING SYSTEM AND A METHOD OF GAMING

- (71) Astute IP Holding Pty Ltd  
(21) 2016903118 (22) 08.08.2016  
(54) SYSTEM AND METHOD OF MODIFYING DATA THROUGH A SECURE DEVICE

- (71) Bionics Institute  
(21) 2016903116 (22) 08.08.2016  
(54) Systems and Methods for Monitoring Neural Activity

- (71) Blackwell, J.  
(21) 2016902976              (22) 28.07.2016  
(54) The BPS is a Bike Protection & Rider Safety System. The BPS is a before market solution that integrates with the everyday GPS to ensure safety to cyclists and motorcycle enthusiasts. This solution requires the cyclist or motorcyclist to have 'button style battery powered device' (which could also be solar powered) which essentially omits a special radio frequency / signal that is attained by the GPS resulting in an alert message to the driver of the car, truck, RV etc. E.g Alert, you have a motorcyclist approaching from the rear, please

beware and adjust your driving to ensure safe passage.

- (71) Blueprint Acoustics Pty Ltd  
(21) 2016903107 (22) 08.08.2016  
(54) A Loudspeaker Construction

- (71) Blueprint Acoustics Pty Ltd  
(21) 2016903126 (22) 09.08.2016  
(54) ACOUSTIC SHELF FILTER AND LOUDSPEAKER

- (71) Blumears, L.  
(21) 2016903099      (22) 06.08.2016  
(54) Home Smoke Extraction System. :  
An extraction system to remove toxic smoke and fumes caused by house fires using a fan located in the ceiling spaces to exhaust to atmosphere.

- (71) BOVIN, N.V.; FORMANOVSKY, A.A.;  
HENRY, S.  
(21) 2016903090      (22) 05.08.2016  
(54) CHELATOR-LIPID CONSTRUCTS

- (71) Breville Pty Limited  
(21) 2016903076 (22) 04.08.2016  
(54) Electro Mechanical Interface for an Ap-  
pliance

- (71) Catawa Pty Ltd  
(21) 2016903106 (22) 08.08.2016  
(54) IN-SITU DRILLING AND CASTING  
SYSTEM

- (71) christopher ellie yeates  
(21) 2016903077      (22) 04.08.2016  
(54) The Soft guard: A dropper post is used on mountain bikes to allow the rider to lower the saddle out of the way whilst riding. This means he can then alter his positioning on the bike, improving his ability to adjust to the terrain as re-

quired. The Soft guard protects the dropper post which over time can be susceptible to damage from the ingress of dirt. The Soft guard covers the post to minimize the amount of dirt sprayed up onto the dropper post itself.

- (71) Chromoxyion Pty Ltd  
(21) 2016903125 (22) 09.08.2016  
(54) Sex Selection of Sperm

- (71) COGENT BUSINESS SOLUTIONS  
PTY. LTD.  
(21) 2016903101      (22) 08.08.2016  
(54) Cogent Health Data Tool

- (71)** Commonwealth Bank of Australia  
**(21)** 2016903037      **(22)** 02.08.2016  
**(54)** Payment System

- Commonwealth Scientific and Industrial Research Organisation see International Animal Health Products Pty Ltd  
(21) 2016903096**

- (71) Compare Your Life Pty Ltd  
(21) 2016903064      (22) 04.08.2016  
(54) A computer generated data table comparison interface for the comparison of complex financial products and a system for the generation thereof

- (71) CRONK, P.  
(21) 2016903092 (22) 05.08.2016  
(54) A Luminaire Assembly

- (71)** D & B Backbone Pty Ltd  
**(21)** 2016903105      **(22)** 08.08.2016  
**(54)** A System and Method for Utilising Third Party Devices to Pinpoint a Device Location

## Provisional Applications Filed - Name Index cont'd

- (71) de Ramos, A.  
 (21) 2016903100 (22) 08.08.2016  
 (54) Modular vertical garden in a box
- 
- (71) EAA Research Engineer Pty Ltd  
 (21) 2016903079 (22) 04.08.2016  
 (54) Alternative Reinforced Concrete Composite
- 
- (71) Easton, T.  
 (21) 2016903075 (22) 04.08.2016  
 (54) Eye Wonder are binoculars that takes photos of an image then it identifies that image from information already downloaded on a SD card that is inserted in the binoculars. The information is displayed in the lens so you can keep watching what you are focussed on without looking through a field book.
- 
- (71) Electrical Engineering Solutions Pty Ltd  
 (21) 2016903050 (22) 03.08.2016  
 (54) A MOBILE POWER, DATA AND LIGHTING SYSTEM
- 
- (71) Enertion Boards Pty Ltd  
 (21) 2016903091 (22) 05.08.2016  
 (54) A HANGER AND WHEEL ASSEMBLY FOR A MOTORISED SKATEBOARD
- 
- (71) Etheredge, L.  
 (21) 2016903121 (22) 09.08.2016  
 (54) Ruler for use with laser alignment devices
- 
- FABIAN, S. see FABIAN, D.**  
 (21) 2016903117
- 
- (71) FABIAN, D.; FABIAN, S.  
 (21) 2016903117 (22) 08.08.2016  
 (54) IMPROVED FISHING AID
- 
- (71) Faraday Grid Pty Ltd  
 (21) 2016903095 (22) 05.08.2016  
 (54) An electrical power supply system and process
- 
- (71) Fiorentino, G.  
 (21) 2016903108 (22) 08.08.2016  
 (54) Bag Spectacles/Glasses Carrier.
- 
- (71) Flatow, W.  
 (21) 2016903094 (22) 05.08.2016  
 (54) Unlimited Player Internet Poker Game of Skill and Chance
- 
- (71) Flat Pty Ltd  
 (21) 2016903071 (22) 04.08.2016  
 (54) HYDRAULIC SUPPORT
- 
- (71) Flinders University of South Australia  
 (21) 2016903084 (22) 05.08.2016  
 (54) IMPROVED THIN FILM TUBE REACTOR
- 
- (71) Flinders University of South Australia  
 (21) 2016903111 (22) 08.08.2016  
 (54) IMPROVEMENTS IN MARINE AND FRESHWATER BIOPROSPECTING
- 
- FORMANOVSKY, A.A. see BOVIN, N.V.**  
 (21) 2016903090
- 
- (71) Futuris Automotive Interiors (Australia) Pty Ltd  
 (21) 2016903043 (22) 02.08.2016  
 (54) Adjustable Head Restraint
- 
- (71) Glencore Queensland Limited  
 (21) 2016903088 (22) 05.08.2016  
 (54) Precipitation of Nickel and Cobalt and/or Lithium
- 
- (71) GREENSILL, M.; NAMTAB MINING CO.LTD  
 (21) 2016903081 (22) 04.08.2016  
 (54) UNI-HANGA is a Universal Support Bracket System. Multiple sized Interchangeable Brackets for commercial & domestic uses. Commercial uses for supporting Cabling or Piping. Domestic uses for hanging shelving, recreational & household items, tools, garden utensils.
- 
- (71) Harrowby, G.  
 (21) 2016903059 (22) 04.08.2016  
 (54) Mechanical Resistance Exercise Band System
- 
- (71) Harte, G.  
 (21) 2016903048 (22) 03.08.2016  
 (54) An Attachment for an Excavation Machine
- 
- HENRY, S. see BOVIN, N.V.**  
 (21) 2016903090
- 
- (71) HOBBES, B.  
 (21) 2016903124 (22) 09.08.2016  
 (54) Planter box assembly
- 
- (71) Imdex Global B.V.  
 (21) 2016903040 (22) 02.08.2016  
 (54) SYSTEM AND METHOD FOR DELIVERING A FLOWABLE SUBSTANCE
- 
- (71) Imdex Global B.V.  
 (21) 2016903044 (22) 02.08.2016  
 (54) SYSTEM AND METHOD FOR DELIVERING A FLOWABLE SUBSTANCE AND BOREHOLE SEALING
- 
- (71) International Animal Health Products Pty Ltd; Commonwealth Scientific and Industrial Research Organisation  
 (21) 2016903096 (22) 05.08.2016  
 (54) Biological control product comprising Duddingtonia flagrans
- 
- (71) KBL Holdings Pty Ltd  
 (21) 2016903087 (22) 05.08.2016  
 (54) IMPROVED BARRIER
- 
- (71) Lithium Australia NL  
 (21) 2016903041 (22) 02.08.2016  
 (54) Caustic digestion process
- 
- (71) Litterick, K.  
 (21) 2016903052 (22) 03.08.2016  
 (54) Bead
- 
- (71) Macquarie University  
 (21) 2016903078 (22) 04.08.2016  
 (54) Laparoscopic guide
- 
- (71) Malchus, K.  
 (21) 2016903098 (22) 05.08.2016  
 (54) Card Deck
- 
- (71) Mashblox Pty Ltd  
 (21) 2016903045 (22) 02.08.2016  
 (54) Feeding Aid and Method of Use for Controlled Food Play
- 
- (71) McLovin, J.  
 (21) 2016903063 (22) 04.08.2016  
 (54) An electroencephalograph command interface
- 
- (71) MENTORLOOP PTY LTD  
 (21) 2016903122 (22) 09.08.2016  
 (54) "Loop Quality Score" - the qualitative analysis of mentor and mentee interaction and activity within Mentorloop via a proprietary algorithm. This allows us to rate and rank mentoring relationships, identifying what makes a mentoring relationship great so that we can re-apply the principles using machine learning with lookalike targeting for better mentoring outcomes in the future.
- 
- (71) MHarmans Pty Ltd  
 (21) 2016903046 (22) 02.08.2016  
 (54) Swimming pool and play ground rubber edging

## Provisional Applications Filed - Name Index cont'd

(71) Modi Consulting and Investments Pty Ltd  
 (21) 2016903072 (22) 04.08.2016  
 (54) A Multi Material Laminated Tool Having Improved Thermal Coupling

**Monash University see Prince Henry's Institute of Medical Research trading as the Hudson Institute of Medical Research**  
 (21) 2016903060

(71) mPort Pty Ltd  
 (21) 2016903089 (22) 05.08.2016  
 (54) Computer implemented frameworks and methodologies configured to enable the accessing, analysis and collaborative utilisation of three-dimensional body scan data

**NAMTAB MINING CO.LTD see GREENSILL, M.**  
 (21) 2016903081

(71) NewSouth Innovations Pty Limited  
 (21) 2016903093 (22) 05.08.2016  
 (54) A METHOD AND APPARATUS FOR IMAGE COMPRESSION

(71) Niftie IP Services Pty Ltd  
 (21) 2016903104 (22) 08.08.2016  
 (54) Transport transaction method and system

(71) North, J.  
 (21) 2016903047 (22) 03.08.2016  
 (54) A Gas Cooler System

(71) OHANLON, P.  
 (21) 2016903119 (22) 08.08.2016  
 (54) METHOD OF IDENTIFYING TEAMS AND MEASURING AND DIAGNOSING THEIR EFFECTIVENESS IN THE WORKPLACE

(71) Perry, B.  
 (21) 2016903061 (22) 04.08.2016  
 (54) Pharmaceutical storage system

(71) Pickett, L.  
 (21) 2016903062 (22) 04.08.2016  
 (54) System enabling optimised shock absorption and monitoring

(71) PJD ENTERPRISES PTY. LTD.  
 (21) 2016903042 (22) 02.08.2016  
 (54) Small Hydro Electric Water Preheater

(71) PJD ENTERPRISES PTY. LTD.  
 (21) 2016903065 (22) 04.08.2016  
 (54) Large Hydro Electric Water Preheater System

(71) Plastic Horseshoes Pty Ltd  
 (21) 2016903067 (22) 04.08.2016  
 (54) HORSESHOE AND HORSESHOE ATTACHMENTS

(71) Power, R.  
 (21) 2016902973 (22) 28.07.2016  
 (54) Powerspinner reaction turbine

(71) Prince Henry's Institute of Medical Research trading as the Hudson Institute of Medical Research; Monash University  
 (21) 2016903060 (22) 04.08.2016  
 (54) A method of treatment

(71) ProbeLogic Pty Ltd  
 (21) 2016903036 (22) 02.08.2016  
 (54) SYSTEM AND METHOD FOR TESTING ULTRASOUND PROBES

(71) RMIT University  
 (21) 2016903051 (22) 03.08.2016  
 (54) A METHOD FOR DISTINGUISHING BETWEEN MORE THAN ONE FLUORESCENT SPECIES PRESENT IN A SAMPLE

(71) ROCCISANO, R.  
 (21) 2016903054 (22) 03.08.2016  
 (54) MODULAR AQUATIC CAGE

**Settle, C. see Settle, D.**  
 (21) 2016903070

(71) Settle, D.; Settle, C.  
 (21) 2016903070 (22) 04.08.2016  
 (54) Plantation for Carbon Sequestration

(71) Seymour, C.  
 (21) 2016903049 (22) 03.08.2016  
 (54) METHOD AND APPARATUS FOR MEASURING AND MONITORING SUBSIDENCE OR COMPACTION

(71) Sharon Mitchell International Pty Ltd  
 (21) 2016903069 (22) 04.08.2016  
 (54) SYSTEM FOR ASSISTING A USER TO CHANGE ADDICTIVE BEHAVIOUR AND NEGATIVE HABITUAL BEHAVIOUR

(71) Sims, D.  
 (21) 2016903097 (22) 05.08.2016  
 (54) Retractable quick charge power point

(71) Stringer, K.  
 (21) 2016903112 (22) 08.08.2016  
 (54) Personal Vehicle

(71) Tapify Pty. Limited  
 (21) 2016903057 (22) 03.08.2016  
 (54) Frameworks and methodologies configured to enable biometric payments using locally stored biometric data

(71) Tapify Pty. Limited  
 (21) 2016903058 (22) 03.08.2016  
 (54) Frameworks and methodologies configured to enable mobile device payments at point of sale

(71) Tec Alternative Engineering Pty Ltd  
 (21) 2016903120 (22) 09.08.2016  
 (54) A magnetic engine

(71) TEN HOOPEN, J.  
 (21) 2016903073 (22) 04.08.2016  
 (54) IRREGULAR SURFACE SEALING GLAND ARRANGEMENT, COMPRESSION WASHER AND CONE WASHER THEREFOR

(71) The Trustee for The Fox Trust  
 (21) 2016903053 (22) 03.08.2016  
 (54) Extension table. The table has 6 legs. One end of the table has two legs. The other end of the table has 4 legs two on each side of the table. These legs are beside each other across the end of the table. The two outside legs are fixed. The two inside legs extend on runners. The table is double topped. When the legs are extended the top can fold over to double the table top size. The top when is folded over rests on the extended legs

(71) The University of Melbourne  
 (21) 2016903038 (22) 02.08.2016  
 (54) Method and system for magnetic resonance

(71) The University of Newcastle  
 (21) 2016903103 (22) 08.08.2016  
 (54) Method of preparing a water in oil emulsion

(71) The University of Queensland  
 (21) 2016903115 (22) 08.08.2016  
 (54) ORTHOGONAL PRECODING FOR SIDELOBE SUPPRESSION

**Provisional Applications Filed - Name Index cont'd**

(71) TMA Capital Australia Pty Ltd  
(21) 2016903056      (22) 03.08.2016  
(54) System, method and computer program  
for defining a detection area

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(71) TradeSearch Australia Pty Ltd  
(21) 2016903074      (22) 04.08.2016  
(54) Graphical user interfaces on mobile  
communication devices for facilitating  
engagement between roving service  
providers and customers

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(71) Upside Racks Pty Ltd  
(21) 2016903102      (22) 08.08.2016  
(54) Attachment Device

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(71) Weir Minerals Australia Ltd  
(21) 2016903066      (22) 04.08.2016  
(54) METAL MATRIX COMPOSITE MA-  
TERIALS

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(71) Weir Minerals Australia Ltd  
(21) 2016903110      (22) 08.08.2016  
(54) A WEAR INDICATING COMPONENT

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(71) Weiss Nominees Pty Ltd  
(21) 2016903085      (22) 05.08.2016  
(54) A Tilting Motor Vehicle

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(71) Westfall, B.  
(21) 2016903086      (22) 05.08.2016  
(54) The Turbo Tennis Ball Tube

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(71) Wingad, G.  
(21) 2016903039      (22) 02.08.2016  
(54) A Wall Repair Device and System

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(71) X-TEMPLAR PTY LTD  
(21) 2016903082      (22) 05.08.2016  
(54) A portable apparatus for manipulating  
and aligning articles

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(71) Zenray Pty Ltd  
(21) 2016903113      (22) 08.08.2016  
(54) AIR SUPPORTED BELT CONVEYOR

**Numerical Index**

2016902973	Power, R.	2016903102	Upside Racks Pty Ltd
2016902976	Blackwell, J.	2016903103	The University of Newcastle
2016903036	ProbeLogic Pty Ltd	2016903104	Niftie IP Services Pty Ltd
2016903037	Commonwealth Bank of Australia	2016903105	D & B Backbone Pty Ltd
2016903038	The University of Melbourne	2016903106	Catawa Pty Ltd
2016903039	Wingad, G.	2016903107	Blueprint Acoustics Pty Ltd
2016903040	Imdex Global B.V.	2016903108	Fiorentino, G.
2016903041	Lithium Australia NL	2016903109	Aristocrat Technologies Australia Pty Limited
2016903042	PJD ENTERPRISES PTY. LTD.	2016903110	Weir Minerals Australia Ltd
2016903043	Futuris Automotive Interiors (Australia) Pty Ltd	2016903111	Flinders University of South Australia
2016903044	Imdex Global B.V.	2016903112	Stringer, K.
2016903045	Mashblox Pty Ltd	2016903113	Zenray Pty Ltd
2016903046	MHarmans Pty Ltd	2016903114	Aristocrat Technologies Australia Pty Limited
2016903047	North, J.	2016903115	The University of Queensland
2016903048	Harte, G.	2016903116	Bionics Institute
2016903049	Seymour, C.	2016903117	FABIAN, D.; FABIAN, S.
2016903050	Electrical Engineering Solutions Pty Ltd	2016903118	Astute IP Holding Pty Ltd
2016903051	RMIT University	2016903119	OHANLON, P.
2016903052	Litterick, K.	2016903120	Tec Alternative Engineering Pty Ltd
2016903053	The Trustee for The Fox Trust	2016903121	Etheredge, L.
2016903054	ROCCISANO, R.	2016903122	MENTORLOOP PTY LTD
2016903056	TMA Capital Australia Pty Ltd	2016903124	HOBBS, B.
2016903057	Tapify Pty. Limited	2016903125	Chromoxyon Pty Ltd
2016903058	Tapify Pty. Limited	2016903126	Blueprint Acoustics Pty Ltd
2016903059	Harrowby, G.		
2016903060	Prince Henry's Institute of Medical Research trading as the Hudson Institute of Medical Research; Monash University		
2016903061	Perry, B.		
2016903062	Pickett, L.		
2016903063	McLavin, J.		
2016903064	Compare Your Life Pty Ltd		
2016903065	PJD ENTERPRISES PTY. LTD.		
2016903066	Weir Minerals Australia Ltd		
2016903067	Plastic Horseshoes Pty Ltd		
2016903068	Adsup.today Online Pty Ltd		
2016903069	Sharon Mitchell International Pty Ltd		
2016903070	Settle, D.; Settle, C.		
2016903071	Flat Pty Ltd		
2016903072	Modi Consulting and Investments Pty Ltd		
2016903073	TEN HOOPEN, J.		
2016903074	TradeSearch Australia Pty Ltd		
2016903075	Easton, T.		
2016903076	Breville Pty Limited		
2016903077	christopher ellie yeates		
2016903078	Macquarie University		
2016903079	EAA Research Engineer Pty Ltd		
2016903081	GREENSILL, M.; NAMTAB MINING CO.LTD		
2016903082	X-TEMPLAR PTY LTD		
2016903084	Flinders University of South Australia		
2016903085	Weiss Nominees Pty Ltd		
2016903086	Westfall, B.		
2016903087	KBL Holdings Pty Ltd		
2016903088	Glencore Queensland Limited		
2016903089	mPort Pty Ltd		
2016903090	BOVIN, N.V.; FORMANOVSKY, A.A.; HENRY, S.		
2016903091	Enertion Boards Pty Ltd		
2016903092	CRONK, P.		
2016903093	NewSouth Innovations Pty Limited		
2016903094	Flatow, W.		
2016903095	Faraday Grid Pty Ltd		
2016903096	International Animal Health Products Pty Ltd; Commonwealth Scientific and Industrial Research Organisation		
2016903097	Sims, D.		
2016903098	Malchus, K.		
2016903099	Blumears, L.		
2016903100	de Ramos, A.		
2016903101	COGENT BUSINESS SOLUTIONS PTY. LTD.		

**Complete Applications Filed****Name Index**

Applications listed below were processed through the Patent Office Canberra during the period ending 2 Aug 2016 .

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

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(71) 101070291 Saskatchewan Ltd.  
 (21) 2016210779 (22) 08.08.2016  
 (54) MODULAR SYSTEM FOR SERVICEABLE VEHICLE COMPONENTS  
 (62) 2012202840

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(71) 1234 10th Street LLC  
 (21) 2016210671 (22) 03.08.2016  
 (54) REDUCING THE CARBON EMISSIONS INTENSITY OF A FUEL  
 (62) 2012296378

---

(71) Accenture Global Services Limited  
 (21) 2016210721 (22) 04.08.2016  
 (54) MULTI-DATA ANALYSIS BASED PROACTIVE DEFECT DETECTION AND RESOLUTION  
 (31) 4153/CHE/2015 (32) 10.08.15 (33) IN 14/961,328 07.12.15 US

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(71) ACell, Inc.  
 (21) 2016210617 (22) 02.08.2016  
 (54) Hemostatic device  
 (62) 2012347804

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(71) Acoustic 3D Holdings Pty Ltd  
 (21) 2016210715 (22) 04.08.2016  
 (54) Acoustic Diffusion Generator  
 (62) 2014221324

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(71) Advanced Cell Diagnostics, Inc.  
 (21) 2016210732 (22) 05.08.2016  
 (54) Biomarkers for differentiating melanoma from benign nevus in the skin  
 (62) 2011305696

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(71) Ainsworth Game Technology Limited  
 (21) 2016210729 (22) 05.08.2016  
 (54) An electronic gaming machine and method  
 (62) 2014246621

---

(71) Alexo Therapeutics Inc.  
 (21) 2016210755 (22) 05.08.2016  
 (54) SIRP-alpha variant constructs and uses thereof  
 (31) 104125902 (32) 10.08.15 (33) TW 14/971,931 16.12.15 US  
 62/202,772 07.08.15 US  
 62/202,779 07.08.15 US  
 62/202,775 07.08.15 US

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(71) Al Hanbali, O.  
 (21) 2016210773 (22) 06.08.2016  
 (54) AN ANTI-PARASITIC FORMULATION AND A METHOD FOR TREATING PARASITIC INFESTATIONS IN AN ANIMAL  
 (31) 2015900614 (32) 21.02.15 (33) AU (62) 2016200283

---

(71) Alnylam Pharmaceuticals, Inc.  
 (21) 2016210739 (22) 05.08.2016  
 (54) Biodegradable lipids for the delivery of active agents  
 (62) 2011261247

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(71) Amazentis SA  
 (21) 2016210622 (22) 02.08.2016  
 (54) Compositions and methods for improving mitochondrial function and treating neurodegenerative diseases and cognitive disorders  
 (62) 2011348068

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(71) Amcor Limited  
 (21) 2016210660 (22) 03.08.2016  
 (54) METHOD AND APPARATUS FOR PERFORATING A POLYMERIC FILM  
 (62) 2009208108

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(71) Amgen Inc.  
 (21) 2016210719 (22) 04.08.2016  
 (54) Variants of activin IIB receptor polypeptides and uses thereof  
 (62) 2013216639

---

(71) Amunix Operating Inc.  
 (21) 2016210689 (22) 04.08.2016  
 (54) FACTOR VIII COMPOSITIONS AND METHODS OF MAKING AND USING SAME  
 (62) 2012327217

---

(71) Apple Inc.  
 (21) 2016210760 (22) 05.08.2016  
 (54) Dynamically adaptive scheduling system  
 (62) 2013205555

---

(71) ARIAD Pharmaceuticals, Inc.  
 (21) 2016210725 (22) 05.08.2016  
 (54) Crystalline forms of 3-(imidazo[1,2-b]pyridazin-3-

ylethynyl)-4-methyl-N-{4-[*(4-methylpiperazin-1-yl)methyl*]-3-(trifluoromethyl)phenyl}benzamide mono hydrochloride  
 (62) 2013204506

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(71) Aristocrat Technologies Australia Pty Limited  
 (21) 2016210625 (22) 02.08.2016  
 (54) A GAMING SYSTEM AND A METHOD OF GAMING  
 (62) 2013237745

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(71) Aristocrat Technologies Australia Pty Limited  
 (21) 2016210630 (22) 02.08.2016  
 (54) An Electronic Gaming System, Device, Machine and Method  
 (62) 2015203128

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(71) Aristocrat Technologies Australia Pty Limited  
 (21) 2016210649 (22) 03.08.2016  
 (54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROLLER  
 (31) 2015903199 (32) 10.08.15 (33) AU

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(71) Aristocrat Technologies Australia Pty Limited  
 (21) 2016210669 (22) 03.08.2016  
 (54) A GAMING MACHINE AND A METHOD OF GAMING  
 (62) 2014202260

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(71) Aristocrat Technologies Australia Pty Limited  
 (21) 2016210674 (22) 03.08.2016  
 (54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROLLER  
 (31) 2015903195 (32) 10.08.15 (33) AU

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(71) Aristocrat Technologies Australia Pty Limited  
 (21) 2016210676 (22) 03.08.2016  
 (54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROLLER  
 (31) 2015903197 (32) 10.08.15 (33) AU

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(71) Aristocrat Technologies Australia Pty Limited  
 (21) 2016210679 (22) 03.08.2016

## Complete Applications Filed - Name Index cont'd

(54) SYSTEM AND METHOD FOR SHARED WINS (62) 2014221261	(71) ArvinMeritor Technology, LLC (21) 2016210763 (22) 05.08.2016 (54) Axle assembly having a ballast insert assembly and a method of control (31) 14/868,623 (32) 29.09.15 (33) US	(54) Methods of Reducing Immunogenicity Against Factor VIII in Individuals Undergoing Factor VIII Therapy (62) 2013204237
(71) Aristocrat Technologies Australia Pty Limited (21) 2016210681 (22) 03.08.2016 (54) A METHOD OF DISPLAYING PERFORMANCE DATA, A PERFORMANCE MANAGER AND A PERFORMANCE MANAGEMENT SYSTEM (62) 2014202142	(71) ArvinMeritor Technology, LLC (21) 2016210769 (22) 05.08.2016 (54) Axle assembly having a ballast insert (31) 14/853,309 (32) 14.09.15 (33) US	(71) Biomet Manufacturing, LLC (21) 2016210631 (22) 02.08.2016 (54) Bi-cruciate knee system (62) 2012256057
(71) Aristocrat Technologies Australia Pty Limited (21) 2016210727 (22) 05.08.2016 (54) A GAMING SYSTEM AND METHOD OF GAMING (62) 2014203106	(71) ArvinMeritor Technology, LLC (21) 2016210772 (22) 05.08.2016 (54) Axle assembly having an adjuster ring (31) 14/851,000 (32) 11.09.15 (33) US	(71) Biosense Webster (Israel) Ltd. (21) 2016210643 (22) 03.08.2016 (54) SYSTEM AND METHOD FOR CONTROLLING CATHETER POWER BASED ON CONTACT FORCE (31) 14/835,413 (32) 25.08.15 (33) US
(71) Aristocrat Technologies Australia Pty Limited (21) 2016210738 (22) 05.08.2016 (54) A METHOD OF GAMING, A GAME CONTROLLER AND A GAMING SYSTEM (62) 2014277670	(71) Asmar, G. (21) 2016210723 (22) 04.08.2016 (54) Social Network for models and designers to showcase products and images or videos, and also for the general public, this will include a online store and private section for photos, videos and other products. Images videos will be viewed in a u shaped extruded form. More photos and designs will be added in further down the track	(71) Biosense Webster (Israel) Ltd. (21) 2016210644 (22) 03.08.2016 (54) HIGH ELECTRODE DENSITY BASED CATHETER (31) 14/824,508 (32) 12.08.15 (33) US
(71) Aristocrat Technologies Australia Pty Limited (21) 2016210781 (22) 08.08.2016 (54) Computer System Based Gaming Device, System and Method (31) 2015903189 (32) 10.08.15 (33) AU	(71) Bartco Traffic Equipment Pty Ltd (21) 2016210770 (22) 05.08.2016 (54) METHOD AND APPARATUS FOR INDICATING CONDITIONS (62) 2012250287	(71) Biosense Webster (Israel) Ltd. (21) 2016210645 (22) 03.08.2016 (54) MATCHING AND TRACKING TIME SEQUENCES OF HEART ACTIVATION (31) 62/203,422 (32) 11.08.15 (33) US 15/206,418 11.07.16 US
(71) Armstrong, R. (21) 2016210670 (22) 03.08.2016 (54) PLUMBING CONNECTOR HAVING NON-RETURN VALVE (31) 1513876.1 (32) 05.08.15 (33) GB 1522290.4 17.12.15 GB	(71) Beach, J. (21) 2016210724 (22) 04.08.2016 (54) Ranger Cavity Switch Unit (31) 2016902415 (32) 16.06.16 (33) AU	(71) Biosense Webster (Israel) Ltd. (21) 2016210734 (22) 05.08.2016 (54) AUTOMATIC ENT SURGERY PRE-PLANNING USING A BACKTRACKING MAZE PROBLEM SOLUTION (31) 62/209,946 (32) 26.08.15 (33) US 15/222,240 28.07.16 US
(71) Array BioPharma, Inc.; VentiRx Pharmaceuticals, Inc. (21) 2016210677 (22) 03.08.2016 (54) Methods of Synthesis of Benzazepine Derivatives (62) 2009313392	(71) BERMAD CS LTD. (21) 2016210791 (22) 08.08.2016 (54) Hydraulic torrent control valve (62) 2010354992	(71) Bouygues Energies & Services (21) 2016210658 (22) 03.08.2016 (54) PHOTOMETRIC DATA-RECORDING SYSTEM WITH IMPROVED REPEATABILITY (31) 1557476 (32) 03.08.15 (33) FR
(71) ArvinMeritor Technology, LLC (21) 2016210754 (22) 05.08.2016 (54) Axle assembly having a clutch collar actuator mechanism (31) 14/822,958 (32) 11.08.15 (33) US	(71) BERMAD CS LTD. (21) 2016213687 (22) 08.08.2016 (54) Snap Seat for Attachment to a Valve Body (62) 2010354992	(71) BUTAMAX ADVANCED BIOFUELS LLC (21) 2016210636 (22) 02.08.2016 (54) KETO-ISOVALERATE DE-CARBOXYLASE ENZYMES AND METHODS OF USE THEREOF (62) 2012286640
(71) ArvinMeritor Technology, LLC (21) 2016210756 (22) 05.08.2016 (54) Axle Assembly with Interaxle Differential Lubrication (31) 14/851,004 (32) 11.09.15 (33) US	(71) Beximco Pharmaceuticals (21) 2016210691 (22) 04.08.2016 (54) CONTROLLED RELEASE FORMULATIONS OF PARACETAMOL (31) 2015903141 (32) 05.08.15 (33) AU	(71) C & E INNOVATIONS PTY LTD (21) 2016208373 (22) 28.07.2016 (54) The Game - AFL The Board Game
	(71) Biogen MA Inc.; Puget Sound Blood Center (21) 2016210768 (22) 05.08.2016	(71) Capital SMART Repairs Australia Pty Ltd (21) 2016210656 (22) 03.08.2016

## Complete Applications Filed - Name Index cont'd

(54) VEHICLE REPAIR SYSTEM, APPARATUS AND SOFTWARE  
(62) 2011241475

(71) Carl Zeiss Meditec AG  
(21) 2016210633 (22) 02.08.2016  
(54) Device and method for materials processing using laser radiation  
(62) 2013211515

(71) CFPH, LLC  
(21) 2016210619 (22) 02.08.2016  
(54) SLOT MACHINE GAME SYSTEM AND METHOD OF OPERATING A SLOT MACHINE GAME SYSTEM  
(62) 2014213547

**Chugai Seiyaku Kabushiki Kaisha see F. Hoffmann-La Roche AG**  
(21) 2016210748

(71) Commonwealth Scientific and Industrial Research Organisation  
(21) 2016210668 (22) 03.08.2016  
(54) Navigation of mining machines  
(31) 2015903107 (32) 04.08.15 (33) AU

(71) Compagnie Generale des Etablissements Michelin; Michelin Recherche et Technique S.A.  
(21) 2016210767 (22) 05.08.2016  
(54) Machine and method for removing beads from tyres at the end of life  
(62) 2013346705

(71) Cook Medical Technologies LLC  
(21) 2016210717 (22) 04.08.2016  
(54) AN ENDOGRAFT FOR TREATING BRANCHED VESSELS

(71) CORIN LIMITED  
(21) 2016210637 (22) 02.08.2016  
(54) METHOD OF CONTROLLING AN ALIGNMENT SYSTEM  
(62) 2012220362

(71) Covidien LP  
(21) 2016210627 (22) 02.08.2016  
(54) Surgical tilt anvil assembly  
(62) 2015202752

(71) Covidien LP  
(21) 2016210747 (22) 05.08.2016  
(54) System and method for local three dimensional volume reconstruction using a standard fluoroscope  
(31) 15/224,812 (32) 01.08.16 (33) US 62/201,750 06.08.15 US

(71) Crown Melbourne Limited  
(21) 2016210666 (22) 03.08.2016

(54) METHOD AND APPARATUS FOR ROULETTE GAME  
(62) 2008203384

(71) Cue, Inc.  
(21) 2016210684 (22) 04.08.2016  
(54) SYSTEMS AND METHODS FOR DETECTION AND QUANTIFICATION OF ANALYTES  
(62) 2014248813

(71) Cydex Pharmaceuticals, Inc.  
(21) 2016210707 (22) 04.08.2016  
(54) Alkylated cyclodextrin compositions and processes for preparing and using the same  
(62) 2013226073

(71) Dana-Farber Cancer Institute, Inc.; President and Fellows of Harvard College  
(21) 2016210709 (22) 04.08.2016  
(54) STABILIZED P53 PEPTIDES AND USES THEREOF  
(62) 2013231104

(71) DEMIDOV INNOVATIONS PTY LTD  
(21) 2016210662 (22) 03.08.2016  
(54) Virtual Village - virtual reality and standard interface shopping and purchasing modality for design homes, furnishings, loans and other items

**DEQ Systems Corp. see The Talisman Group, LLC**  
(21) 2016210653

(71) Design Pallets, Inc.  
(21) 2016210737 (22) 05.08.2016  
(54) CORRUGATED PALLET CONSTRUCTED OF FOLDED, INTERLOCKED BLANKS AND METHOD  
(62) 2013280312

(71) Donaldson Company, Inc.  
(21) 2016210759 (22) 05.08.2016  
(54) Air filtration media pack, filter element, air filtration media, and methods  
(62) 2013270543

(71) Dr. Py Institute LLC  
(21) 2016210672 (22) 03.08.2016  
(54) MODULAR FILLING APPARATUS AND METHOD  
(62) 2013245750

(71) E. I. du Pont de Nemours and Company  
(21) 2016210634 (22) 02.08.2016  
(54) PEPTIDE COMPOSITIONS FOR ORAL CARE SYSTEMS  
(62) 2010234816

(71) E. I. du Pont de Nemours and Company  
(21) 2016210635 (22) 02.08.2016  
(54) MULTILAYER FILM STRUCTURE COMPRISING RENEWABLY SOURCED MATERIALS  
(62) 2012328677

(71) F. Hoffmann-La Roche AG; Chugai Seiyaku Kabushiki Kaisha  
(21) 2016210748 (22) 05.08.2016  
(54) Method for the production of a glycosylated immunoglobulin  
(62) 2015203309

(71) Filblast Pty Ltd  
(21) 2016210764 (22) 05.08.2016  
(54) DUST EXTRACTION DEVICE

(71) Fine, K.  
(21) 2016210746 (22) 05.08.2016  
(54) REDUCTION ON OXALATE ABSORPTION IN INDIVIDUALS  
(31) 15/227,995 (32) 04.08.16 (33) US 62/201,842 06.08.15 US

**Fondazione IRCCS Istituto Nazionale Dei Tumori see GENOMIC HEALTH, INC.**  
(21) 2016210735

(71) Ford Global Technologies, LLC  
(21) 2016210688 (22) 04.08.2016  
(54) A METHOD OF CONTROLLING A VEHICLE TAKE-OFF FROM REST  
(31) 1516406.4 (32) 09.09.15 (33) GB

(71) Frac Shack Inc.  
(21) 2016210777 (22) 07.08.2016  
(54) Fuel delivery system and method  
(31) 61/305,320 (32) 17.02.10 (33) US 2693567 16.02.10 CA  
(62) 2011217704

(71) Fuji Xerox Co., Ltd.  
(21) 2016210596 (22) 01.08.2016  
(54) Control apparatus, terminal apparatus, position verification system, computer program, and position verification method  
(31) 2016-048201 (32) 11.03.16 (33) JP

(71) Fuji Xerox Co., Ltd.  
(21) 2016210766 (22) 05.08.2016  
(54) Diagnostic apparatus, diagnostic system, and program  
(31) 2016-018064 (32) 02.02.16 (33) JP

(71) Gallagher Group Limited  
(21) 2016210753 (22) 05.08.2016

## Complete Applications Filed - Name Index cont'd

- (54) AN ELECTRICAL CABLE  
 (31) 710823 (32) 07.08.15 (33) NZ
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- (71) GAMBLIT GAMING, LLC  
 (21) 2016210638 (22) 03.08.2016
- (54) COLLECTIVE ENABLING ELEMENTS FOR ENRICHED GAME PLAY ENVIRONMENT (SINGLE AND/OR MULTI-PLAYER) FOR CASINO APPLICATIONS  
 (62) 2014202938
- 
- (71) GENENTECH, INC.  
 (21) 2016210647 (22) 03.08.2016
- (54) Coiled coil and/or tether containing protein complexes and uses thereof  
 (62) 2010296018
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- (71) GENENTECH, INC.  
 (21) 2016210757 (22) 05.08.2016
- (54) Antibody formulations  
 (62) 2012332767
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- (71) Genomatica, Inc  
 (21) 2016210697 (22) 04.08.2016
- (54) MICROORGANISMS AND METHODS FOR THE BIOSYNTHESIS OF BUTADIENE  
 (62) 2013203173
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- (71) GENOMIC HEALTH, INC.; Fondazione IRCCS Istituto Nazionale Dei Tumori  
 (21) 2016210735 (22) 05.08.2016
- (54) GENE EXPRESSION MARKERS FOR PREDICTING RESPONSE TO CHEMOTHERAPY  
 (62) 2013206082
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- (71) GlaxoSmithKline Biologicals s.a.  
 (21) 2016210743 (22) 05.08.2016
- (54) INACTIVATED DENGUE VIRUS VACCINE  
 (62) 2012260807
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- (71) Gough, M.  
 (21) 2016210675 (22) 03.08.2016
- (54) TrolleyHoop
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- (71) Halliburton Energy Services, Inc.  
 (21) 2016210771 (22) 05.08.2016
- (54) Downhole casing cutting tool  
 (62) 2015200403
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- (71) Hananja EHF; University of Iceland; Ikano Therapeutics Inc.  
 (21) 2016210731 (22) 05.08.2016
- (54) Methods and compositions for the delivery of a therapeutic agent  
 (62) 2013203271
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- (71) Honda Motor Co., Ltd.  
 (21) 2016210685 (22) 04.08.2016
- (54) Fuel injection controlling apparatus  
 (31) 2015-185450 (32) 18.09.15 (33) JP
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- (71) Honda Motor Co., Ltd.  
 (21) 2016210687 (22) 04.08.2016
- (54) Internal combustion engine  
 (31) 2015-192719 (32) 30.09.15 (33) JP
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- (71) Howmedica Osteonics Corp.  
 (21) 2016210692 (22) 04.08.2016
- (54) MODULAR HINGE KNEE PROSTHESIS AND IMPROVEMENTS OF SAME  
 (31) 14/820,151 (32) 06.08.15 (33) US
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- (71) Hunter Douglas Inc.  
 (21) 2016210705 (22) 04.08.2016
- (54) Skew adjustment mechanism for a window covering  
 (31) 62/306,594 (32) 03.03.16 (33) US  
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- (71) Hussmann Corporation  
 (21) 2016210720 (22) 04.08.2016
- (54) Refrigerated merchandiser with pivotal shelf  
 (62) 2013204124
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- (71) IG6 Pty Ltd  
 (21) 2016213695 (22) 04.08.2016
- (54) FIRE CONTAINMENT DEVICES AND COMPONENTS THEREFOR  
 (62) 2009245873
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- (71) IGT  
 (21) 2016210693 (22) 04.08.2016
- (54) GAMING MACHINES AND SYSTEMS OFFERING SIMULTANEOUS PLAY OF MULTIPLE GAMES AND METHODS OF GAMING  
 (62) 2014240330
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- (71) IGT  
 (21) 2016210758 (22) 05.08.2016
- (54) Gaming System and Method for Placing and Redeeming Sports Bets  
 (31) 14/823,753 (32) 11.08.15 (33) US
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- (71) IHI Corporation  
 (21) 2016210641 (22) 03.08.2016
- (54) VERTICAL TAKE-OFF AND LANDING AIRCRAFT  
 (62) 2013233293
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- Ikano Therapeutics Inc. see Hananja EHF**  
 (21) 2016210731
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- (71) Illinois Tool Works Inc.  
 (21) 2016210686 (22) 04.08.2016
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- (54) A Lock and Latch Assembly  
 (31) 2015903428 (32) 25.08.15 (33) AU
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- (71) Imagineering, Inc.  
 (21) 2016210701 (22) 04.08.2016
- (54) IGNITION DEVICE, INTERNAL COMBUSTION ENGINE, IGNITION PLUG, PLASMA APPARATUS, EXHAUST GAS DECOMPOSITION APPARATUS, OZONE GENERATION/STERILIZATION/DISINFECTING APPARATUS, AND ODOR ELIMINATING APPARATUS  
 (62) 2013203460
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- (71) Immunolight, LLC  
 (21) 2016210665 (22) 03.08.2016
- (54) METHODS AND SYSTEMS FOR TREATING CELL PROLIFERATION DISORDERS  
 (62) 2013231221
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- (71) Implantata Ophthalmic Products GmbH  
 (21) 2016210714 (22) 04.08.2016
- (54) METHOD AND DEVICE FOR CONTINUOUS MEASUREMENT OF INTRAOCULAR PRESSURES  
 (62) 2013211067
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- (71) Imtrade Australia Pty Ltd  
 (21) 2016210595 (22) 01.08.2016
- (54) PROPYZAMIDE FORMULATIONS  
 (62) 2013248217
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- (71) Indian Rare Earths Limited  
 (21) 2016210678 (22) 03.08.2016
- (54) A process for the production of thorium phosphate from thorium oxalate and recovery of oxalic acid
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- (71) Institute of Malaria Medica, Chinese Academy of Medical Sciences  
 (21) 2016210620 (22) 02.08.2016
- (54) A submicron emulsion of paclitaxel using steroid complex as intermediate carrier  
 (62) 2010312021
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- (71) Intel Corporation  
 (21) 2016210694 (22) 04.08.2016
- (54) USER EQUIPMENT POWER SAVINGS FOR MACHINE TYPE COMMUNICATIONS  
 (62) 2013259726
- 
- (71) Itron, Inc.  
 (21) 2016210702 (22) 04.08.2016
- (54) Authentication using DHCP services in mesh networks  
 (62) 2012379054

## Complete Applications Filed - Name Index cont'd

(71) ITW New Zealand Limited  
 (21) 2016210740 (22) 05.08.2016  
 (54) An Improved Cast-In Member  
 (62) 2008212012

(71) Jackson, J.  
 (21) 2016210648 (22) 03.08.2016  
 (54) Adjustable Break Beam  
 (31) 15/221,427 (32) 27.07.16 (33) US

(71) Jackson, B.  
 (21) 2016210663 (22) 03.08.2016  
 (54) A 3D Printer Filament Supply Container including a Supply Control and Management System  
 (31) 2015904038 (32) 05.10.15 (33) AU

(71) Janssen Sciences Ireland UC  
 (21) 2016210733 (22) 05.08.2016  
 (54) Combinations of a pyrimidine containing NNRTI with RT inhibitors  
 (62) 2014203484

(71) Johnson & Johnson Vision Care, Inc.  
 (21) 2016210761 (22) 05.08.2016  
 (54) ANTI-ALIASING PHOTODETECTOR SYSTEM  
 (31) 14/844,383 (32) 03.09.15 (33) US

(71) Joy MM Delaware, Inc.  
 (21) 2016210667 (22) 03.08.2016  
 (54) OVERHEAD POWER GRID FOR MOBILE MINING MACHINES  
 (62) 2014280912

(71) Karyopharm Therapeutics, Inc.  
 (21) 2016210682 (22) 04.08.2016  
 (54) Hydrazide containing nuclear transport modulators and uses thereof  
 (62) 2012290454

(71) Kelly, P.  
 (21) 2016210728 (22) 05.08.2016  
 (54) A RACK FOR HOLDING AND TRANSPORTING EQUIPMENT FOR CONSTRUCTING AND MAINTAINING FENCES  
 (31) 2015903168 (32) 07.08.15 (33) AU

(71) Kendall, J.  
 (21) 2016210730 (22) 05.08.2016  
 (54) A PLANT SUPPORT AND METHODS OF USE  
 (31) 720217 (32) 17.05.16 (33) NZ

(71) Knopp Biosciences LLC  
 (21) 2016210640 (22) 03.08.2016  
 (54) COMPOSITIONS AND METHODS OF USING (R)-PRAMIPEXOLE  
 (62) 2013209376

Levy, K. see Levy, F.  
 (21) 2016210652

(71) Levy, F.; Levy, K.  
 (21) 2016210652 (22) 03.08.2016  
 (54) System for controlled delivery of medical fluids  
 (62) 2012233160

(71) Mayne Pharma International Pty Ltd  
 (21) 2016210639 (22) 03.08.2016  
 (54) DIPHOSPHONATE SOLUTIONS  
 (62) 2014218411

(71) MCC (XIANG TAN) MINING EQUIPMENT LLC  
 (21) 2016210703 (22) 04.08.2016  
 (54) MINING DUMP TRUCK  
 (31) CN201520583056.4(32) 05.08.15 (33) CN  
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 CN201520583200.4 05.08.15 CN  
 CN201510470439.5 04.08.15 CN  
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 CN201520579058.6 04.08.15 CN  
 CN201520579060.3 04.08.15 CN  
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 CN201520578864.1 04.08.15 CN  
 CN201520586540.2 06.08.15 CN  
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 CN201520582888.4 05.08.15 CN  
 CN201520579078.3 04.08.15 CN  
 CN201520583298.3 05.08.15 CN  
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 CN201520583266.3 05.08.15 CN  
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 CN201520587696.2 06.08.15 CN  
 CN201520578668.4 04.08.15 CN  
 CN201520586276.2 06.08.15 CN  
 CN201520586200.X 06.08.15 CN  
 CN201520586621.2 06.08.15 CN  
 CN201520577224.9 04.08.15 CN  
 CN201520578724.4 04.08.15 CN  
 CN201520586612.3 06.08.15 CN  
 CN201610597062.4 26.07.16 CN

(71) Mercator MedSystems, Inc.  
 (21) 2016210704 (22) 04.08.2016  
 (54) Localised modulation of tissues and cells to enhance therapeutic effects including renal denervation  
 (62) 2012325801

**Michelin Recherche et Technique S.A. see Compagnie Generale des Etablissements Michelin**  
 (21) 2016210767

(71) Midpit Pty Ltd  
 (21) 2016210762 (22) 05.08.2016  
 (54) PRECISION MANUFACTURE OF LAWN BOWLING BALLS  
 (62) 2012216566

(71) Milux Holding S.A.  
 (21) 2016210736 (22) 05.08.2016  
 (54) OBESITY TREATMENT  
 (62) 2009302908

(71) Monsanto Technology LLC  
 (21) 2016210654 (22) 03.08.2016  
 (54) PLANT REGULATORY ELEMENTS AND USES THEREOF  
 (62) 2012256081

(71) MQN PTY. LTD.  
 (21) 2016210695 (22) 04.08.2016  
 (54) A System, Method and Apparatus for Suppressing Crosstalk  
 (31) 2016902521 (32) 28.06.16 (33) AU

(71) NEC Corporation  
 (21) 2016210774 (22) 06.08.2016  
 (54) VIDEO ENCODING DEVICE, VIDEO DECODING DEVICE, VIDEO ENCODING METHOD, AND VIDEO DECODING METHOD  
 (62) 2015200683

(71) NIPPON SUISAN KAISHA, LTD.  
 (21) 2016210650 (22) 03.08.2016  
 (54) Process for production of useful substance  
 (62) 2015200583

(71) NovaBiotics Limited  
 (21) 2016210742 (22) 05.08.2016  
 (54) Inhibition of biofilm organisms  
 (62) 2010231136

(71) Novomatic AG  
 (21) 2016213709 (22) 08.08.2016  
 (54) Method of and system for sporting event betting

(71) NTT DOCOMO, INC.  
 (21) 2016210706 (22) 04.08.2016

## Complete Applications Filed - Name Index cont'd

(54) Video prediction encoding device, video prediction encoding method, video prediction encoding program, video prediction decoding device, video prediction decoding method, and video prediction decoding program  
 (62) 2013284789

(71) Otsuka Pharmaceutical Co., Ltd  
 (21) 2016210778 (22) 08.08.2016  
 (54) Nitrogen-containing compounds and pharmaceutical compositions thereof for the treatment of atrial fibrillation  
 (62) 2010285621

(71) OVENTROP GmbH & CO. KG  
 (21) 2016210690 (22) 04.08.2016  
 (54) FLOW REGULATING VALVE  
 (62) 2014295508

**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.  
 (21) 2016210628 (22) 02.08.2016  
 (54) A hypereutectoid steel rail and preparation method thereof  
 (31) 201510487942.1 (32) 11.08.15 (33) CN

(71) Patent Investment & Licensing Company  
 (21) 2016210713 (22) 04.08.2016  
 (54) Personal Electronic Device for Gaming and Bonus System  
 (62) 2011200777

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

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

(71) PENG, S.; PENG, C.; PENG, S.  
 (21) 2016210776 (22) 07.08.2016  
 (54) WAVE-DRIVEN POWER GENERATION SYSTEM  
 (31) 104126052 (32) 11.08.15 (33) TW

(71) PGS Geophysical AS  
 (21) 2016210664 (22) 03.08.2016  
 (54) Direct resistivity determination  
 (31) 62/212,234 (32) 31.08.15 (33) US  
 15/178,999 10.06.16 US

(71) Philip Morris Products S.A.  
 (21) 2016210700 (22) 04.08.2016  
 (54) AEROSOL GENERATOR INCLUDING MULTI-COMPONENT WICK  
 (62) 2010305662

(71) Phoenix Eagle Company Pty Ltd  
 (21) 2016210623 (22) 02.08.2016  
 (54) FRUIT AND/OR VEGETABLE DERIVED COMPOSITION  
 (62) 2012265579

(71) Polaris Industries Inc.  
 (21) 2016210752 (22) 05.08.2016  
 (54) Two-wheeled vehicle  
 (62) 2014227761

**President and Fellows of Harvard College**  
**see Dana-Farber Cancer Institute, Inc.**  
 (21) 2016210709

**Puget Sound Blood Center** see Biogen MA Inc.  
 (21) 2016210768

(71) Rigoni, V.  
 (21) 2016206248 (22) 19.07.2016  
 (54) Healthtopdrawer a virtual versatile and bespoke product allowing consumers to curate their personal Healthtopdrawer and store their precious information and possessions. Consumers can provide access to private, public and Government entities as required ie. Changing medicine filing cabinet, prevention wellness and fitness routine, their CV, personal healthcare records, clinician notes, health purchasing preferences, prescriptions, electronic identification cards, frequent flyers, postal and voting records, education certificates and to store, archive and retrieve their human memory.  
 (31) 2016902664 (32) 07.07.16 (33) AU

(71) Rotam Agrochem International Company Limited  
 (21) 2016210750 (22) 05.08.2016  
 (54) HERBICIDAL COMPOSITION AND METHOD FOR CONTROLLING PLANT GROWTH

(71) Rotam Agrochem International Company Limited  
 (21) 2016210751 (22) 05.08.2016  
 (54) A PROCESS FOR PREPARING A NOVEL FORMULATION OF SULFEN-TRAZONE AND USE OF THE SAME

(71) Rovi Guides, Inc.  
 (21) 2016210710 (22) 04.08.2016

(54) Systems and Methods for Navigating Through Content in an Interactive Media Guidance Application  
 (62) 2011353536

(71) Royal Wolf Trading Australia Pty Limited  
 (21) 2016210655 (22) 03.08.2016  
 (54) Shipping container  
 (62) 2010200683

(71) SAMSUNG ELECTRONICS CO., LTD.  
 (21) 2016210673 (22) 03.08.2016  
 (54) Electronic apparatus, and method of controlling the same  
 (62) 2013357913

(71) Schneider Electric Buildings LLC  
 (21) 2016210765 (22) 05.08.2016  
 (54) Electronic Physical Access Control With Remote Authentication  
 (62) 2011352985

(71) Shell Internationale Research Maatschappij B.V.  
 (21) 2016210632 (22) 02.08.2016  
 (54) PROCESS FOR PREPARING AN EMULSION OF ELEMENTAL SULPHUR PARTICLES  
 (62) 2013289305

(71) SIU, H.  
 (21) 2016210642 (22) 03.08.2016  
 (54) Impurities or Materials Trapping Apparatus  
 (31) 710828 (32) 07.08.15 (33) NZ

(71) Smith's Cooking Systems Pty Ltd  
 (21) 2016210646 (22) 03.08.2016  
 (54) Searing Plates  
 (31) 2015903219 (32) 12.08.15 (33) AU

(71) Smith & Nephew plc  
 (21) 2016210726 (22) 05.08.2016  
 (54) Coating  
 (62) 2014277686

(71) Solazyme Roquette Nutritionals, LLC  
 (21) 2016210626 (22) 02.08.2016  
 (54) Crystallization Resistant Frozen Food Products  
 (62) 2012326540

(71) Sumitomo Chemical Company, Limited  
 (21) 2016210616 (22) 02.08.2016  
 (54) Method of controlling pest  
 (62) 2012258417

(71) Sunesis Pharmaceuticals, Inc.  
 (21) 2016210657 (22) 03.08.2016

## Complete Applications Filed - Name Index cont'd

(54) METHODS OF USING (+)-1,4-DIHYDRO-7-[(3S,4S)-3-METHOXY-4-(METHYLAMINO)-1-PYRROLIDINYL]-4-OXO-1-(2-THIAZOLYL)-1,8-NAPHTHYRIDINE-3-CARBOXYLIC ACID FOR TREATMENT OF CANCER  
 (62) 2013219242

(71) Sunesis Pharmaceuticals, Inc.  
 (21) 2016210659 (22) 03.08.2016  
 (54) METHODS OF USING (+)-1,4-DIHYDRO-7-[(3S,4S)-3-METHOXY-4-(METHYLAMINO)-1-PYRROLIDINYL]-4-OXO-1-(2-THIAZOLYL)-1,8-NAPHTHYRIDINE-3-CARBOXYLIC ACID IN COMBINATION THERAPY  
 (62) 2014277779

(71) Sun Patent Trust  
 (21) 2016210741 (22) 05.08.2016  
 (54) Precoding method, and transmitting device  
 (62) 2011339973

(71) Synthes GmbH  
 (21) 2016210696 (22) 04.08.2016  
 (54) SURGICAL IMPLANT  
 (62) 2011332225

(71) TaiGreen Science Inc.  
 (21) 2016210683 (22) 04.08.2016  
 (54) Method for producing metal carbonate and catalyst for producing the same  
 (31) 105103196 (32) 01.02.16 (33) TW

(71) The Board of Trustees of the Leland Stanford Junior University  
 (21) 2016210712 (22) 04.08.2016  
 (54) Fusion proteins comprising an engineered knottin peptide and uses thereof  
 (62) 2011326164

(71) The General Hospital Corporation  
 (21) 2016211890 (22) 04.08.2016  
 (54) Methods and Compositions for Regulating Iron Homeostasis by Modulation of BMP-6  
 (62) 2014202529

(71) The Nielsen Company (US), LLC  
 (21) 2016210699 (22) 04.08.2016  
 (54) Methods and apparatus to monitor media presentations  
 (62) 2013203768

(71) The Spectranetics Corporation  
 (21) 2016210749 (22) 05.08.2016  
 (54) Local delivery of water-soluble or water-insoluble therapeutic agents to the surface of body lumens  
 (62) 2014202149

(71) The Talisman Group, LLC; DEQ Systems Corp.  
 (21) 2016210653 (22) 03.08.2016  
 (54) Card randomizing method for wagering games  
 (62) PCT/US2015/010182

(71) Tritech Software Systems  
 (21) 2016210775 (22) 06.08.2016  
 (54) SMS COMMUNICATION DURING EMERGENCIES  
 (62) 2014308809

(71) Uber Technologies, Inc.  
 (21) 2016210722 (22) 04.08.2016  
 (54) Providing On-Demand Services Through Use Of Portable Computing Devices  
 (62) 2013341532

(71) Underground Extraction Technologies Pty Ltd  
 (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  
 (62) PCT/AU2015/050531

(71) Unique Product & Design Co., Ltd.  
 (21) 2016210708 (22) 04.08.2016  
 (54) A Cart  
 (31) 15180201.4 (32) 07.08.15 (33) EP

(71) UNISYS CORPORATION  
 (21) 2016210698 (22) 04.08.2016  
 (54) STORAGE SECURITY USING CRYPTOGRAPHIC SPLITTING  
 (62) 2009313746

(71) UNISYS CORPORATION  
 (21) 2016210716 (22) 04.08.2016  
 (54) STORAGE AND RETRIEVAL OF CRYPTOGRAPHICALLY-SPLIT DATA BLOCKS TO/FROM MULTIPLE STORAGE DEVICES  
 (62) 2009313675

(71) UNISYS CORPORATION  
 (21) 2016210718 (22) 04.08.2016  
 (54) SECURE STORAGE AVAILABILITY USING CRYPTOGRAPHIC SPLITTING  
 (62) 2009313672

**University of Iceland see Hananja EHF**  
 (21) 2016210731

(71) University of Iowa Research Foundation  
 (21) 2016210680 (22) 03.08.2016  
 (54) Automated determination of arteriovenous ratio in images of blood vessels  
 (62) 2012207076

(71) VARIAN SEMICONDUCTOR EQUIPMENT ASSOCIATES, INC.  
 (21) 2016210745 (22) 05.08.2016  
 (54) CURRENT SPLITTING DEVICE, SYSTEM FOR CARRYING CURRENT, AND FAULT CURRENT LIMITER SYSTEM WITH THE CURRENT SPLITTING DEVICE  
 (62) 2012242835

**VentiRx Pharmaceuticals, Inc. see Array BioPharma, Inc.**  
 (21) 2016210677

(71) Vermeer Manufacturing Company  
 (21) 2016210629 (22) 02.08.2016  
 (54) Automatic belt tensioning device and chipper utilizing same  
 (31) 62/200,810 (32) 04.08.15 (33) US  
 15/188,719 21.06.16 US  
 62/202,381 07.08.15 US

(71) Vermeer Manufacturing Company  
 (21) 2016210651 (22) 03.08.2016  
 (54) Pullback System For Drilling Tool  
 (31) 62/294,802 (32) 12.02.16 (33) US  
 62/326,606 22.04.16 US  
 62/203,151 10.08.15 US

(71) Vet Therapeutics, Inc.  
 (21) 2016210744 (22) 05.08.2016  
 (54) MONOCLONAL ANTIBODIES DIRECTED TO CD52  
 (62) 2011223547

(71) Weatherford Technology Holdings, LLC  
 (21) 2016210618 (22) 02.08.2016  
 (54) Seal assemblies in subsea rotating control devices  
 (62) 2012318451

(71) WEBB, C.  
 (21) 2016210624 (22) 02.08.2016  
 (54) AUTOMATED SHEEP ORGANISER SYSTEM  
 (31) 2016900691 (32) 26.02.16 (33) AU

(71) Yoshida, K.  
 (21) 2016210711 (22) 04.08.2016  
 (54) INPUT PROCESSING SYSTEM FOR INFORMATION PROCESSING DEVICE  
 (62) 2013206233

## Numerical Index

2016206248	Rigoni, V.	
2016208373	C & E INNOVATIONS PTY LTD	Array BioPharma, Inc.; VentiRx Pharmaceuticals, Inc.
2016210595	Imtrade Australia Pty Ltd	Indian Rare Earths Limited
2016210596	Fuji Xerox Co., Ltd.	Aristocrat Technologies Australia Pty Limited
2016210616	Sumitomo Chemical Company, Limited	University of Iowa Research Foundation
2016210617	ACell, Inc.	Aristocrat Technologies Australia Pty Limited
2016210618	Weatherford Technology Holdings, LLC	Karyopharm Therapeutics, Inc.
2016210619	CFPH, LLC	TaiGreen Science Inc.
2016210620	Institute of Mataria Medica, Chinese Academy of Medicinal Sciences	Cue, Inc.
2016210621	Underground Extraction Technologies Pty Ltd	Honda Motor Co., Ltd.
2016210622	Amazentis SA	Illinois Tool Works Inc.
2016210623	Phoenix Eagle Company Pty Ltd	Honda Motor Co., Ltd.
2016210624	WEBB, C.	Ford Global Technologies, LLC
2016210625	Aristocrat Technologies Australia Pty Limited	Amunix Operating Inc.
2016210626	Solazyme Roquette Nutritionals, LLC	OVENTROP GmbH & CO. KG
2016210627	Covidien LP	Beximco Pharmaceuticals
2016210628	PanGang Group Panzhihua Steel & Vanadium Co., Ltd.; PanGang Group Panzhihua Iron & Steel Research Institute Co., Ltd.	Howmedica Osteonics Corp.
2016210629	Vermeer Manufacturing Company	IGT
2016210630	Aristocrat Technologies Australia Pty Limited	Intel Corporation
2016210631	Biomet Manufacturing, LLC	MQN PTY. LTD.
2016210632	Shell Internationale Research Maatschappij B.V.	Synthes GmbH
2016210633	Carl Zeiss Meditec AG	Genomatica, Inc
2016210634	E. I. du Pont de Nemours and Company	UNISYS CORPORATION
2016210635	E. I. du Pont de Nemours and Company	The Nielsen Company (US), LLC
2016210636	BUTAMAX ADVANCED BIOFUELS LLC	Philip Morris Products S.A.
2016210637	CORIN LIMITED	Imagineering, Inc.
2016210638	GAMBLIT GAMING, LLC	Itron, Inc.
2016210639	Mayne Pharma International Pty Ltd	MCC (XIANG TAN) MINING EQUIPMENT LLC
2016210640	Knopp Biosciences LLC	Mercator MedSystems, Inc.
2016210641	IHI Corporation	Hunter Douglas Inc.
2016210642	SIU, H.	NTT DOCOMO, INC.
2016210643	Biosense Webster (Israel) Ltd.	Cydex Pharmaceuticals, Inc.
2016210644	Biosense Webster (Israel) Ltd.	Unique Product & Design Co., Ltd.
2016210645	Biosense Webster (Israel) Ltd.	Dana-Farber Cancer Institute, Inc.; President and Fellows of Harvard College
2016210646	Smith's Cooking Systems Pty Ltd	Rovi Guides, Inc.
2016210647	GENENTECH, INC.	Yoshida, K.
2016210648	Jackson, J.	The Board of Trustees of the Leland Stanford Junior University
2016210649	Aristocrat Technologies Australia Pty Limited	Patent Investment & Licensing Company
2016210650	NIPPON SUISAN KAISHA, LTD.	Implandata Ophthalmic Products GmbH
2016210651	Vermeer Manufacturing Company	Acoustic 3D Holdings Pty Ltd
2016210652	Levy, F.; Levy, K.	UNISYS CORPORATION
2016210653	The Talisman Group, LLC; DEQ Systems Corp.	Cook Medical Technologies LLC
2016210654	Monsanto Technology LLC	UNISYS CORPORATION
2016210655	Royal Wolf Trading Australia Pty Limited	Amgen Inc.
2016210656	Capital SMART Repairs Australia Pty Ltd	Hussmann Corporation
2016210657	Sunesis Pharmaceuticals, Inc.	Accenture Global Services Limited
2016210658	Bouygues Energies & Services	Uber Technologies, Inc.
2016210659	Sunesis Pharmaceuticals, Inc.	Asmar, G.
2016210660	Amcor Limited	Beach, J.
2016210662	DEMIDOV INNOVATIONS PTY LTD	ARIAD Pharmaceuticals, Inc.
2016210663	Jackson, B.	Smith & Nephew plc
2016210664	PGS Geophysical AS	Aristocrat Technologies Australia Pty Limited
2016210665	Immunolight, LLC	Kelly, P.
2016210666	Crown Melbourne Limited	Ainsworth Game Technology Limited
2016210667	Joy MM Delaware, Inc.	Kendall, J.
2016210668	Commonwealth Scientific and Industrial Research Organisation	Hananja EHF; University of Iceland; Ikano Therapeutics Inc.
2016210669	Aristocrat Technologies Australia Pty Limited	Advanced Cell Diagnostics, Inc.
2016210670	Armstrong, R.	Janssen Sciences Ireland UC
2016210671	1234 10th Street LLC	Biosense Webster (Israel) Ltd.
2016210672	Dr. Py Institute LLC	GENOMIC HEALTH, INC.; Fondazione IRCCS Istituto Nazionale Dei Tumori
2016210673	SAMSUNG ELECTRONICS CO., LTD.	Milux Holding S.A.
2016210674	Aristocrat Technologies Australia Pty Limited	Design Pallets, Inc.
2016210675	Gough, M.	Aristocrat Technologies Australia Pty Limited
2016210676	Aristocrat Technologies Australia Pty Limited	Alnylam Pharmaceuticals, Inc.
		ITW New Zealand Limited

## Complete Applications Filed - Numerical Index cont'd

2016210741 Sun Patent Trust  
2016210742 NovaBiotics Limited  
2016210743 GlaxoSmithKline Biologicals s.a.  
2016210744 Vet Therapeutics, Inc.  
2016210745 VARIAN SEMICONDUCTOR EQUIPMENT ASSOCIATES, INC.  
2016210746 Fine, K.  
2016210747 Covidien LP  
2016210748 F. Hoffmann-La Roche AG; Chugai Seiyaku Kabushiki Kaisha  
2016210749 The Spectranetics Corporation  
2016210750 Rotam Agrochem International Company Limited  
2016210751 Rotam Agrochem International Company Limited  
2016210752 Polaris Industries Inc.  
2016210753 Gallagher Group Limited  
2016210754 ArvinMeritor Technology, LLC  
2016210755 Alexo Therapeutics Inc.  
2016210756 ArvinMeritor Technology, LLC  
2016210757 GENENTECH, INC.  
2016210758 IGT  
2016210759 Donaldson Company, Inc.  
2016210760 Apple Inc.  
2016210761 Johnson & Johnson Vision Care, Inc.  
2016210762 Midpit Pty Ltd  
2016210763 ArvinMeritor Technology, LLC  
2016210764 Filblast Pty Ltd  
2016210765 Schneider Electric Buildings LLC  
2016210766 Fuji Xerox Co., Ltd.  
2016210767 Compagnie Generale des Etablissements Michelin;  
Michelin Recherche et Technique S.A.  
2016210768 Biogen MA Inc.; Puget Sound Blood Center  
2016210769 ArvinMeritor Technology, LLC  
2016210770 Bartco Traffic Equipment Pty Ltd  
2016210771 Halliburton Energy Services, Inc.  
2016210772 ArvinMeritor Technology, LLC  
2016210773 Al Hanbali, O.  
2016210774 NEC Corporation  
2016210775 Tritech Software Systems  
2016210776 PENG, S.; PENG, C.; PENG, S.  
2016210777 Frac Shack Inc.  
2016210778 Otsuka Pharmaceutical Co., Ltd  
2016210779 101070291 Saskatchewan Ltd.  
2016210781 Aristocrat Technologies Australia Pty Limited  
2016210791 BERMAD CS LTD.  
2016211890 The General Hospital Corporation  
2016213687 BERMAD CS LTD.  
2016213695 IG6 Pty Ltd  
2016213709 Novomatic AG

**Innovation Patent Applications Filed****Name Index**

Applications listed below were processed through the Patent Office Canberra during the period ending 2 Aug 2016 .  
 (This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

(71) Apple Inc. (21) 2016101418 (54) Devices and methods for processing touch inputs based on their intensities (31) 62/215,621 14/866,992 62/203,387 62/213,589	(22) 08.08.2016  (32) 08.09.15 (33) US 27.09.15 US 10.08.15 US 02.09.15 US	(71) Clarke, C. (21) 2016101417 (54) A fitted sheet that has an inbuilt pillow case to hold a pillow so the pillow is always secure and unable to move around reducing the risk of suffocation. Available for different bed sizes such as cot, toddler bed, single, double, queen and king and available with different pillow sizes and configurations.	(22) 07.08.2016
(71) Apple Inc. (21) 2016101423 (54) Devices, methods, and graphical user interfaces for moving a current focus using a touch-sensitive remote control (31) 62/215,252 14/866,986 14/866,525	(22) 08.08.2016  (32) 08.09.15 (33) US 27.09.15 US 25.09.15 US	(71) CLARK EQUIPMENT SALES PTY LTD (21) 2016101421 (54) Live connector for poly type electrically conductive fencing wire	(22) 08.08.2016
(71) Apple Inc. (21) 2016101424 (54) Device, method, and graphical user interface for providing audiovisual feedback (31) 62/215,244 14/866,570	(22) 08.08.2016  (32) 08.09.15 (33) US 25.09.15 US	(71) Con-Serv Corporation Australia Pty Ltd (21) 2016101413 (54) Anti Ligature Fitting	(22) 05.08.2016
(71) Australian Coil Services Pty Ltd (21) 2016101412 (54) Apparatus and Method for Cleaning or Removing Debris or Fines from Wellbores and Near Wellbores (31) 2015903150	(22) 05.08.2016  (32) 06.08.15 (33) AU	(71) CORRS ENTERPRISES HOLDINGS PTY LTD (21) 2016101411 (54) A COMPUTER IMPLEMENTED METHOD OF ASSESSING THE SEARCHABILITY OF AN ELECTRONIC DOCUMENT	(22) 05.08.2016
(71) AUSTRALIAN NATURAL INDUSTRY PTY LTD; YANG, H. (21) 2016101415 (54) Add Flowers or Fruit Powder Into Honey Production Process	(22) 05.08.2016  (32) 03.08.15 (33) AU	(71) EyeRider Pty Ltd (21) 2016101387 (54) Vehicle location method (31) 2015903077	(22) 03.08.2016  (32) 03.08.15 (33) AU
(71) Boyd, B. (21) 2016101402 (54) Over reach profile clamp	(22) 04.08.2016  (32) 07.08.15 (33) AU	(71) Filblast Pty Ltd (21) 2016101414 (54) DUST EXTRACTION DEVICE	(22) 05.08.2016
(71) Building Solutions Pty Ltd (21) 2016101403 (54) WALL PANEL ASSEMBLY (31) 2015903158	(22) 04.08.2016  (32) 07.08.15 (33) AU	(71) FMC Australasia Pty Ltd (21) 2016101380 (54) Termite Management System	(22) 03.08.2016
(71) Burmann, B. (21) 2016101406 (54) Jet Wash	(22) 04.08.2016  (32) 15.07.16 (33) US	(71) Golden Bear Enterprises Pty Ltd (21) 2016101404 (54) Wine Shelf	(22) 04.08.2016
		(71) GSG Holdings, Inc. (21) 2016101355 (54) Systems, methods, and apparatuses for relieving excessive suction within swimming pool skimmers (31) 15/211,517	(22) 02.08.2016  (32) 15.07.16 (33) US
		<b>HEND, P. see LIPMAN, G.</b> (21) 2016101345	
			(22) 03.08.2016
			(54) Cover Me Medical is an interactive mobile technology solution that allows medical specialists to seek cover for their work lists. The idea is unique in that the system allows specialist clinicians to be connected to the work that might be required based on their skills

**Innovation Patent Applications Filed - Name Index cont'd**

and availability. It allows the requestor to better manage the resources required for the particular medical procedure.

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(71) Nanjing Chervon Industry Co., Ltd.  
(21) 2016101420      (22) 08.08.2016  
(54) COMBINATION OF ATTACHMENT DEVICE AND POWER TOOL

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(71) OUTREACH DEVELOPMENT PTY LTD  
(21) 2016101410      (22) 05.08.2016  
(54) Wall Construction for Framed Building

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(71) PURAV, C.P.  
(21) 2016101408      (22) 04.08.2016  
(54) DEBURRING TOOL HEAD  
(31) 201621026396      (32) 02.08.16 (33) IN

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(71) Real Direct Pty Ltd; Mitrovich, P.  
(21) 2016101361      (22) 02.08.2016  
(54) A regulation and control system for the Real Estate industry to register all property marketing/promotional signage and street marketing/promotional signage. This signage includes and not limited to all, for sale signs, for lease signs, auction signs, pointer boards, open boards, directional signs and open to view signs.

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(71) Scott, E.  
(21) 2016101378      (22) 03.08.2016  
(54) Hot Flush Tea (Black Cohosh, Wild Yam, Skullcap, Ginseng, Red Clover ingredients)

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(71) Sunbeam Corporation Limited  
(21) 2016101377      (22) 03.08.2016  
(54) A GROUP HANDLE SYSTEM FOR FACILITATING THE USE OF VARIOUS STYLES OF COFFEE CAPSULES WITH AN ESPRESSO MACHINE

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(71) Udagepolage Don, M.N.  
(21) 2016101416      (22) 06.08.2016  
(54) Dual chelation of soluble or liquid fertilizers and minerals with Amino Acids and Complex Polymeric Polyhydroxy Acids for agricultural use to correct plant nutrient deficiencies

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YANG, H. see AUSTRALIAN NATURAL INDUSTRY PTY LTD  
(21) 2016101415

**Numerical Index**

2016101345	LIPMAN, G.; HEND, P.	2016101410	OUTREACH DEVELOPMENT PTY LTD
2016101355	GSG Holdings, Inc.	2016101411	CORRS ENTERPRISES HOLDINGS PTY LTD
2016101361	Real Direct Pty Ltd; Mitrovich, P.	2016101412	Australian Coil Services Pty Ltd
2016101377	Sunbeam Corporation Limited	2016101413	Con-Serv Corporation Australia Pty Ltd
2016101378	Scott, E.	2016101414	Filblast Pty Ltd
2016101379	MOBITO PTY LTD	2016101415	AUSTRALIAN NATURAL INDUSTRY PTY LTD; YANG, H.
2016101380	FMC Australasia Pty Ltd	2016101416	Udagepolage Don, M.N.
2016101387	EyeRider Pty Ltd	2016101417	Clarke, C.
2016101402	Boyd, B.	2016101418	Apple Inc.
2016101403	Building Solutions Pty Ltd	2016101419	Hunt, N.
2016101404	Golden Bear Enterprises Pty Ltd	2016101420	Nanjing Chevron Industry Co., Ltd.
2016101405	Invigor Group Limited	2016101421	CLARK EQUIPMENT SALES PTY LTD
2016101406	Burmann, B.	2016101422	Highway Group Pty Limited
2016101407	Ishida Co., Ltd.	2016101423	Apple Inc.
2016101408	PURAV, C.P.	2016101424	Apple Inc.
2016101409	Ladson, N.		

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

2016100478	<b>Loughnan, L.</b> The filing date has been amended to 23.06.2016
2016100746	<b>STAGE CRAFT CONSULTING PTY LTD</b> The filing date has been amended to 02.06.2016
2016203185	<b>LEDTEK GLOBAL PTY LTD; LEDTEK Power Corporation</b> The filing date has been amended to 07.06.2016
2016204524	<b>Seaton, K.</b> The filing date has been amended to 25.07.2016
2016204595	<b>skribias, s.</b> The filing date has been amended to 13.07.2016
2016902556	<b>Ranelli, N.</b> The filing date has been amended to 01.07.2016

**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

<b>2001</b>		
2001228216 ( 14 )	2001233070 ( 14 )	2001237973 ( 14 )
<b>2002</b>		
2002226607 ( 14 )	2002227882 ( 14 )	2002228068 ( 14 )
2002241980 ( 14 )	2002241989 ( 14 )	2002244899 ( 14 )
2002247037 ( 14 )	2002250857 ( 14 )	

<b>2003</b>		
2003200190 ( 14 )	2003200218 ( 14 )	2003200227 ( 14 )
2003201395 ( 14 )	2003201412 ( 14 )	2003202297 ( 14 )
2003202575 ( 14 )	2003205265 ( 14 )	2003207370 ( 14 )
2003210172 ( 14 )	2003236659 ( 14 )	2003237034 ( 14 )
2003237662 ( 14 )	2003280410 ( 14 )	

<b>2004</b>		
2004200225 ( 14 )	2004205841 ( 14 )	2004205941 ( 14 )
2004206050 ( 14 )	2004206779 ( 14 )	2004206921 ( 14 )
2004220756 ( 14 )	2004224423 ( 14 )	2004314237 ( 14 )

<b>2005</b>		
2005200275 ( 14 )	2005200636 ( 14 )	2005205373 ( 14 )
2005205851 ( 14 )	2005206035 ( 14 )	2005207746 ( 14 )

2005208771 ( 14 )	2005211202 ( 14 )	2005215986 ( 14 )
2005221046 ( 14 )	2005297350 ( 14 )	2005325386 ( 14 )

**2006**

2006200271 ( 14 )	2006200275 ( 14 )	2006200336 ( 14 )
2006206355 ( 14 )	2006206952 ( 14 )	2006207197 ( 14 )
2006208644 ( 14 )	2006209047 ( 14 )	2006209556 ( 14 )
2006210005 ( 14 )	2006211065 ( 14 )	2006211446 ( 14 )
2006211474 ( 14 )	2006211475 ( 14 )	2006215244 ( 14 )
2006249244 ( 14 )	2006336091 ( 14 )	2006336430 ( 14 )

**2007**

2007200268 ( 14 )	2007200270 ( 14 )	2007200277 ( 14 )
2007200292 ( 14 )	2007200300 ( 14 )	2007207898 ( 14 )
2007207932 ( 14 )	2007208215 ( 14 )	2007208310 ( 14 )
2007209131 ( 14 )	2007209363 ( 14 )	2007209404 ( 14 )
2007209569 ( 14 )	2007209631 ( 14 )	2007210092 ( 14 )
2007210094 ( 14 )	2007210155 ( 14 )	2007211508 ( 14 )
2007212236 ( 14 )	2007212753 ( 14 )	2007214038 ( 14 )
2007215355 ( 14 )	2007237034 ( 14 )	

**2008**

2008100698 ( 22 )	2008100699 ( 22 )	2008100700 ( 22 )
2008200370 ( 14 )	2008202349 ( 14 )	2008207816 ( 14 )
2008207968 ( 14 )	2008208718 ( 14 )	2008208813 ( 14 )
2008208825 ( 14 )	2008208865 ( 14 )	2008208881 ( 14 )
2008209320 ( 14 )	2008211471 ( 14 )	2008211786 ( 14 )
2008243057 ( 14 )	2008275542 ( 14 )	

**2009**

2009100062 ( 22E )	2009100076 ( 22E )	2009200212 ( 14 )
2009200274 ( 4D )	2009202662 ( 5C )	2009206238 ( 14 )
2009206449 ( 14 )	2009206468 ( 14 )	2009206522 ( 14 )
2009206801 ( 14 )	2009207079 ( 14 )	2009207625 ( 14 )
2009207661 ( 14 )	2009208009 ( 14 )	2009208038 ( 14 )
2009208174 ( 5C )	2009208850 ( 14 )	2009209344 ( 14 )
2009209696 ( 14 )	2009212605 ( 14 )	2009212979 ( 14 )
2009239734 ( 5C )	2009243413 ( 5C )	2009251072 ( 5C )
2009267587 ( 5C )	2009267719 ( 4C )	2009295982 ( 5C )
2009316271 ( 5C )	2009329830 ( 5C )	2009337963 ( 14 )
2009338081 ( 14 )	2009338480 ( 4C )	2009356801 ( 25D )
2009357657 ( 4C )		

**2010**

2010100061 ( 22E )	2010100065 ( 22E )	2010101477 ( 22 )
2010200206 ( 4C )	2010200215 ( 4C )	2010200248 ( 4C )
2010200276 ( 4C )	2010201998 ( 5C )	2010206525 ( 14 )
2010206657 ( 4C )	2010206717 ( 14 )	2010207116 ( 14 )
2010207282 ( 14 )	2010207493 ( 14 )	2010207799 ( 14 )
2010209584 ( 25D )	2010210118 ( 5C )	2010211140 ( 4D )
2010211291 ( 4C )	2010212685 ( 4C )	2010218473 ( 14 )
2010220811 ( 5C )	2010221818 ( 5C )	2010223837 ( 5C )
2010224357 ( 4C )	2010225425 ( 5C )	2010235172 ( 4C )
2010257517 ( 5C )	2010280553 ( 5C )	2010299820 ( 5C )
2010303421 ( 5C )	2010321705 ( 25D )	2010345740 ( 5C )
2010345741 ( 5C )		

**2011**

2011100106 ( 22E )	2011101756 ( 22E )	2011200222 ( 14 )
2011200231 ( 4C )	2011200244 ( 14 )	2011200260 ( 14 )
2011200282 ( 14 )	2011200283 ( 14 )	2011200291 ( 4C )
2011200307 ( 4C )	2011200311 ( 14 )	2011200314 ( 14 )
2011206360 ( 5C )	2011207405 ( 4C )	2011207408 ( 4C )
2011207434 ( 14 )	2011207449 ( 4C )	2011207453 ( 4C )
2011207474 ( 14 )	2011208429 ( 14 )	2011208615 ( 14 )
2011209762 ( 4C )	2011209850 ( 14 )	2011209862 ( 4C )
2011209865 ( 14 )	2011211090 ( 14 )	2011226866 ( 14 )
2011227097 ( 5C )	2011232570 ( 5C )	2011241114 ( 4C )
2011244211 ( 5C )	2011248283 ( 5C )	2011252825 ( 5C )
2011261148 ( 5C )	2011279537 ( 5C )	2011283493 ( 5C )
2011288893 ( 5C )	2011296712 ( 5C )	2011301214 ( 5C )
2011304728 ( 5C )	2011307287 ( 12D )	2011322599 ( 25D )
2011349226 ( 5C )	2011354202 ( 5C )	2011354695 ( 4C )

2011356587 ( 14 )    2011356723 ( 14 )    2011358083 ( 25D )  
 2011363897 ( 5C )    2011383300 ( 5C )

**2012**

2012200357 ( 14 )    2012200409 ( 4C )    2012200425 ( 4C )  
 2012201690 ( 5C )    2012202880 ( 4C )    2012203783 ( 5C )  
 2012207070 ( 4C )    2012207088 ( 4C )    2012208125 ( 4C )  
 2012208932 ( 4C )    2012208933 ( 4C )    2012209312 ( 4C )  
 2012209373 ( 4C )    2012210329 ( 4C )    2012210504 ( 4C )  
 2012210661 ( 14 )    2012211034 ( 4C )    2012211037 ( 4C )  
 2012211040 ( 4C )    2012211300 ( 4C )    2012211414 ( 5C )  
 2012214774 ( 4C )    2012216333 ( 5C )    2012216503 ( 5C )  
 2012223362 ( 5C )    2012224343 ( 4C )    2012225421 ( 5C )  
 2012227200 ( 5C )    2012244084 ( 5C )    2012250171 ( 25D )  
 2012261702 ( 5C )    2012268835 ( 5C )    2012288892 ( 25D )  
 2012298627 ( 5C )    2012300375 ( 1B )    2012301820 ( 1B )  
 2012304269 ( 1B )    2012305442 ( 1B )    2012318249 ( 25D )  
 2012323010 ( 5C )    2012327197 ( 5C )    2012328979 ( 25D )  
 2012361053 ( 5C )    2012367144 ( 14 )    2012369202 ( 1B )  
 2012371223 ( 1B )    2012376225 ( 1B )    2012392161 ( 5C )

**2013**

2013100051 ( 22E )    2013100055 ( 22E )    2013100064 ( 22E )  
 2013100065 ( 22E )    2013100073 ( 22E )    2013200159 ( 5C )  
 2013200640 ( 1B )    2013200848 ( 1B )    2013200854 ( 5C )  
 2013201024 ( 1B )    2013201254 ( 1B )    2013201342 ( 1B )  
 2013201478 ( 5C )    2013201544 ( 1B )    2013201548 ( 1B )  
 2013201756 ( 5C )    2013201773 ( 1B )    2013201975 ( 1B )  
 2013202223 ( 1B )    2013202449 ( 1B )    2013202549 ( 5C )  
 2013202605 ( 5C )    2013202614 ( 4C )    2013202620 ( 4C )  
 2013202783 ( 5C )    2013203042 ( 5C )    2013203579 ( 4C )  
 2013203920 ( 5C )    2013204871 ( 5C )    2013204883 ( 5C )  
 2013204921 ( 5C )    2013205113 ( 5C )    2013205712 ( 5C )  
 2013212888 ( 25D )    2013213679 ( 5C )    2013214172 ( 1B )  
 2013216650 ( 5C )    2013216703 ( 1B )    2013216864 ( 1B )  
 2013216910 ( 1B )    2013217323 ( 1B )    2013217771 ( 1B )  
 2013218412 ( 1B )    2013219251 ( 1B )    2013220284 ( 1B )  
 2013221197 ( 1B )    2013221292 ( 1B )    2013221374 ( 1B )  
 2013221395 ( 1B )    2013221571 ( 1B )    2013222312 ( 5C )  
 2013222531 ( 1B )    2013222540 ( 1B )    2013224199 ( 1B )  
 2013225838 ( 5C )    2013226479 ( 1B )    2013226584 ( 1B )  
 2013226629 ( 1B )    2013226637 ( 1B )    2013227435 ( 1B )  
 2013227436 ( 1B )    2013227826 ( 1B )    2013230915 ( 1B )  
 2013238682 ( 1B )    2013239151 ( 1B )    2013239322 ( 1B )  
 2013239570 ( 1B )    2013239840 ( 1B )    2013240071 ( 1B )  
 2013241012 ( 1B )    2013243557 ( 1B )    2013243893 ( 1B )  
 2013245955 ( 1B )    2013246051 ( 1B )    2013247339 ( 1B )  
 2013247340 ( 1B )    2013247762 ( 5C )    2013248204 ( 4C )  
 2013248949 ( 1B )    2013249108 ( 1B )    2013249719 ( 1B )  
 2013249794 ( 5C )    2013249867 ( 1B )    2013250994 ( 1B )  
 2013251264 ( 5C )    2013252107 ( 1B )    2013253098 ( 5C )  
 2013253539 ( 12C )    2013254473 ( 1B )    2013254909 ( 5C )  
 2013256328 ( 5C )    2013256515 ( 5C )    2013263321 ( 25D )  
 2013265773 ( 5C )    2013270924 ( 5C )    2013271871 ( 5C )  
 2013273746 ( 5C )    2013274105 ( 5C )    2013295890 ( 5C )  
 2013326799 ( 1B )    2013328269 ( 1B )    2013329593 ( 1B )  
 2013362802 ( 5C )

**2014**

2014100042 ( 22E )    2014100047 ( 22E )    2014100048 ( 22E )  
 2014100050 ( 22E )    2014100052 ( 22E )    2014100059 ( 22G )  
 2014100061 ( 22E )    2014100062 ( 22E )    2014100067 ( 22E )  
 2014200013 ( 5C )    2014201647 ( 1B )    2014201840 ( 1B )  
 2014202835 ( 5C )    2014203820 ( 5C )    2014203822 ( 5C )  
 2014210582 ( 5C )    2014213542 ( 5C )    2014213579 ( 5C )  
 2014218435 ( 5C )    2014221223 ( 4C )    2014224146 ( 5C )  
 2014240785 ( 1B )    2014250605 ( 5C )    2014250658 ( 5C )  
 2014256427 ( 5C )    2014259485 ( 4C )    2014273875 ( 1B )  
 2014277776 ( 4D )    2014299254 ( 1B )

**2015**

2015100341 ( 21F )    2015201187 ( 5C )    2015201900 ( 12D )

2015204286 ( 4C )    2015282350 ( 4BN )    2015903172 ( 12AN )  
 2015903273 ( 12AN )    2015903982 ( 12AN )    2015903985 ( 12AN )  
 2015903987 ( 12AN )

**2016**

2016100536 ( 18N )    2016100664 ( 18AN )    2016100674 ( 18AN )  
 2016100680 ( 18AN )    2016100688 ( 18AN )    2016203108 ( 1B )  
 2016203118 ( 1B )    2016203142 ( 1B )

**Assignments before Grant, Section 113****2009**

2009318813 Per Venge The application has been assigned to **Future Medical Diagnostics Co., Ltd**

**2011**

2011349702 Automotive Electronic Solutions, LLC The application has been assigned to **Repairify, Inc.**

2011900772 Munitz, Gary The application has been assigned to **SOCIAL LOOT AUSTRALIA PTY LIMITED**

**2012**

2012225197 Munitz, Gary The application has been assigned to **SOCIAL LOOT AUSTRALIA PTY LIMITED**

2012296880 Takeda GmbH The application has been assigned to **AstraZeneca AB**

2012388657 Ineson, Leonard The application has been assigned to **Covidien LP**

**2013**

2013203070 Takeda GmbH The application has been assigned to **AstraZeneca AB**

2013203094 Takeda GmbH The application has been assigned to **AstraZeneca AB**

2013221395 Joshi, Vijay; Yu, Wei; Revlon The application has been assigned to **Yu, Wei; Joshi, Vijay; Milliken & Company**

2013308032 Ineson, Leonard The application has been assigned to **Covidien LP**

**2014**

2014227705 Weir Slurry Group, Inc. The application has been assigned to **WHW Group, Inc.**

2014271249 COCOOIL HOLDINGS PTY. LTD. The application has been assigned to **Cocooil Group Limited**

2014286981 Cogenra Solar, Inc. The application has been assigned to **SunPower Corporation**

2014301982 Event Cardio Group, Inc. The application has been assigned to **Event Cardio Canada, Inc**

2014324006 Instruventional Inc. The application has been assigned to **Covidien LP**

**Assignments before Grant, Section 113**

2014332388 Kersey, James; Weyer-Geigel, Kristina; Echter, Nicholas; Transocean Innovation Labs, Ltd; Babbitt, Guy The application has been assigned to **Transocean Innovation Labs, Ltd**

2014352637 Intex Recreation Corp. The application has been assigned to **Intex Marketing Ltd.**

2014364921 Antonishak, Stephen; Pride Mobility Products Corporation; Mulhern, James The application has been assigned to **Pride Mobility Products Corporation**

**2015**

2015258211 HUB STREET EQUIPMENT PTY LTD The application has been assigned to **HUB INNOVATIONS PTY LIMITED**

2015904486 C4M Pharmaceuticals Pty Ltd The application has been assigned to **Paradigm Biopharmaceuticals Limited**

**2016**

2016900556 Papadatos, Kosta The application has been assigned to **Clik Tile System Pty Ltd**

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

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

**2007**

2007308378 **Helsinn Healthcare S.A.** An application to extend the time from 06 Nov 2015 to 06 Apr 2016 in which to Request for Extension of Term - Pharmaceutical has been filed . Address for service in Australia - K&L Gates L 25 South Tower 525 Collins St Melbourne VIC 3000

**2009**

2009270677 **Consolidated Nominees (Pty) Ltd** An application to extend the time from 25 Jun 2015 to 25 Aug 2016 in which to pay a renewal fee has been filed . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

**2011**

2011296116 **Cherneski, J.** An application to extend the time from 31 Aug 2015 to 31 May 2016 in which to pay a continuation fee has been filed . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

**2012**

2012347482 **NeuroVision Imaging, LLC** An application to extend the time from 27 Dec 2015 to 27 Jul 2016 in which to request examination has been filed . Address for service in Australia - Pizzey Patent and Trade Mark Attorneys Pty Ltd L 20 324 Queen ST Brisbane QLD 4000

**2014**

2014284203 **Tam International, Inc.** An application to extend the time from 21 Jan 2016 to 21 Jul 2016 in which to enter the National Phase has been filed . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

**Extensions of Time, Section 223****Applications Allowed - Section 223(2)****2003**

2003296892 **Loma Linda University** The time in which to pay a renewal fee has been extended to 06 Apr 2016 . Address for service in Australia - Freehills Patent Attorneys Level 43 101 Collins Street Melbourne VIC 3000

**2005**

2005244520 **Loma Linda University** The time in which to pay a renewal fee has been extended to 06 Apr 2016 . Address for service in Australia - Freehills Patent Attorneys Level 43 101 Collins Street Melbourne VIC 3000

**2005280742 Laboratorios Silanes S.A. de C.V.; Universidad**

**Nacional Autonoma de Mexico** The time in which to pay a renewal fee has been extended to 29 Apr 2016 . Address for service in Australia - Cullens Pty Ltd Level 32 239 George Street Brisbane QLD 4000

**2011**

2011101364 **Hadfield, P.** The time in which to pay a renewal fee has been extended to 25 May 2016 . Address for service in Australia - Philip Anslie Hadfield 23 Quambone St Worongary QLD 4213

**2012**

2012259880 **Meisho. Co., Ltd; Fujisawa Environment Development Co., Ltd.** The time in which to gain acceptance has been extended to 10 Sep 2016 . Address for service in Australia - Atkinson IP PO Box 967 Hurstville BC NSW 1481

**2013**

2013266072 **Pienaar, S.** The time in which to pay the acceptance fee has been extended to 14 Aug 2016 . Address for service in Australia - Churchill Attorneys PO BOX 3238 BURNLEY NORTH VIC 3121

**2014**

2014342232 **Amgen Inc.** The time in which to enter the National Phase has been extended to 30 Jun 2016 . Address for service in Australia - WRAYS PTY LTD 56 Ord St West Perth WA 6005

2014349909 **The University of Manchester** The time in which to enter the National Phase has been extended to 14 Jul 2016 . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

**2015**

2015227464 **Wise, M.** The time in which to request Examination has been extended to 01 Aug 2016 . Address for service in Australia - EKM patent & trade marks Level 1 38-40 Garden Street South Yarra VIC 3141

**2016**

2016203531 **Foshan Ideal Co., Ltd** The time in which to make a further application for a divisional patent has been extended to 05 Jun 2016 . Address for service in Australia - FB Rice Level 14 90 Collins Street Melbourne VIC 3000

**Amendments****Applications for Amendment**

## Amendments

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

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

### 2008

2008200315 Antigen-presenting cell populations and their use as re-agents for enhancing or reducing immune tolerance **Medical College of Georgia Research Institute, Inc.** The nature of the amendment is: Amend the name of the inventor to read Mellor, Andrew and Munn, David . Address for service in Australia - Pizzey's Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606

### 2009

2009215860 Cleaning composition that provides residual benefits **S.C. Johnson & Son, Inc.** The nature of the amendment is as shown in the statement(s) filed 22 Jul 2016 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2009249240 Putters heads and putters including polymeric material as part of the ball striking face **NIKE Innovate C.V.** The nature of the amendment is as shown in the statement(s) filed 28 Jul 2016 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

2009289395 Apparatus and methods for mapping a wired network **Outsmart Power Systems, LLC** The nature of the amendment is as shown in the statement(s) filed 19 Jul 2016 . Address for service in Australia - IP Gateway Patent and Trade Mark Attorneys Pty Ltd PO Box 1321 SPRINGWOOD QLD 4127

2009314072 Antimicrobial compositions **Rib-X Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 04 Aug 2016 . Address for service in Australia - Peter Maxwell & Associates Level 6 60 Pitt Street Sydney NSW 2000

2009320481 Novel CC-1065 analogs and their conjugates **SYN-TARGA B.V.** The nature of the amendment is as shown in the statement(s) filed 07 Jul 2016 . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2009347206 Isolation and purification of antibodies using Protein A affinity chromatography **AbbVie Inc.** The nature of the amendment is as shown in the statement(s) filed 30 Jun 2016 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

### 2010

2010352575 Immediate release formulations and dosage forms of gamma-hydroxybutyrate **Jazz Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 01 Aug 2016 . Address for service in Australia - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000

### 2011

2011265184 Multivalent glycopeptide constructs and uses thereof **Sloan-Kettering Institute for Cancer Research** The nature of the amendment is: Amend the name of the inventor to read Danishefsky, Samuel J.; Ragupathi, Govind; Livingston, Philip O.; Zhu, Jianglong; ly-

## Amendments

er, Karthik; Yang, Guangbin and Spriggs, David R. . Address for service in Australia - Pizzey's Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001

2011268757 Wood preservative compositions useful for treating copper-tolerant fungi **Arch Timber Protection Limited** The nature of the amendment is as shown in the statement(s) filed 09 Aug 2016 . Address for service in Australia - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000

2011302110 Downhole delivery of chemicals with a micro-tubing system **Schlumberger Technology B.V.** The nature of the amendment is as shown in the statement(s) filed 29 Jul 2016 . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2011332043 Salts and crystalline forms of an apoptosis-inducing agent **AbbVie Inc.** The nature of the amendment is as shown in the statement(s) filed 29 Jul 2016 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2011372528 Method for increasing specificity of diagnostic tests for autoimmune diseases **Inova Diagnostics, Inc.** The nature of the amendment is as shown in the statement(s) filed 03 Aug 2016 . Address for service in Australia - Davies Collison Cave Level 15 1 Nicholson Street MELBOURNE VIC 3000

### 2012

2012210179 Nanoparticles based for dermal and systemic delivery of drugs **Yissum Research Development Company of the Hebrew University of Jerusalem Ltd.** The nature of the amendment is as shown in the statement(s) filed 03 Aug 2016 . Address for service in Australia - Collison & Co GPO Box 2556 Adelaide SA 5001

2012223337 Process of preparing guanylate cyclase C agonists **Synergy Pharmaceuticals Inc.** The nature of the amendment is as shown in the statement(s) filed 27 Jul 2016 . Address for service in Australia - Cullens Pty Ltd Level 32 239 George Street Brisbane QLD 4000

2012321102 Vectors encoding rod-derived cone viability factor **Wellstat Ophthalmics Corporation** The nature of the amendment is as shown in the statement(s) filed 06 Jul 2016 . Address for service in Australia - FB Rice Level 23 44 Market Street Sydney NSW 2000

2012368674 Lithium recovery method **Sumitomo Metal Mining Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 07 Jun 2016 . Address for service in Australia - Freehills Patent Attorneys Level 43 101 Collins Street Melbourne VIC 3000

### 2013

2013201390 Progress bar **Apple Inc.** The nature of the amendment is: KALETA, Damian; DECKER, Kevin W.; BERNSTEIN, Dan; DAKIN, Beth Marie; FRASER, Simon; WEINIG, Samuel; HYATT, Dave; GAREN, Geoffrey S. and Karunami, Chanaka G. . Address for service in Australia - Freehills Patent Attorneys ANZ Tower 161 Castlereagh Street Sydney NSW 2000

2013202973 Heterocyclic compounds and methods for their use **NOVARTIS AG** The nature of the amendment is as shown in the

**Amendments**

statement(s) filed 29 Jul 2016 . Address for service in Australia - Griffith Hack GPO Box 1285 Melbourne VIC 3001

2013206529 DISTRIBUTED ORBIT MODELING AND PROPAGATION METHOD FOR A PREDICTED AND REAL-TIME ASSISTED GPS SYSTEM **RX Networks Inc.** The nature of the amendment is as shown in the statement(s) filed 27 Jul 2016 . Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

2013273625 Immunomodulatory properties of multipotent adult progenitor cells and uses thereof **Oregon Health and Science University ; Athersys, Inc.** The nature of the amendment is as shown in the statement(s) filed 26 Jul 2016 . Address for service in Australia - Shelston IP Pty Ltd. L 21 60 Margaret St Sydney NSW 2000

2013273636 CASING VALVES SYSTEM FOR SELECTIVE WELL STIMULATION AND CONTROL **WellDynamics, Inc.** The nature of the amendment is as shown in the statement(s) filed 08 Aug 2016 . Address for service in Australia - FB Rice L 14 90 Collins St Melbourne VIC 3000

2013297228 Flexible device for providing bending interaction guide and control method thereof **Samsung Electronics Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 25 Jul 2016 . Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

2013298680 High heat resistant composition **Akzo Nobel Coatings International B.V.** The nature of the amendment is as shown in the statement(s) filed 25 Jul 2016 . Address for service in Australia - Spruson & Ferguson L 35 St Martins Tower 31 Market St Sydney NSW 2000

2013305683 Drive roll carrier for welding wire feeder with gear, hub and retainer for the drive roll **Illinois Tool Works Inc.** The nature of the amendment is as shown in the statement(s) filed 04 Aug 2016 . Address for service in Australia - Phillips Ormonde Fitzpatrick L 16 333 Collins St Melbourne VIC 3000

**2015**

2015201382 SURGICAL STAPLING AND CUTTING DEVICE AND METHOD FOR USING THE DEVICE **Ethicon Endo-Surgery, Inc.** The nature of the amendment is as shown in the statement(s) filed 05 Aug 2016 . Address for service in Australia - Baxter Patent Attorneys Pty Ltd Suite 2, Level 3A 1 Bligh St Sydney NSW 2000

2015221514 WELLBORE SERVICING FLUID SYSTEM AND METHODS OF USE **Halliburton Energy Services Inc.** The nature of the amendment is: Amend the name of the inventor to read Thaelitz, Carl Joseph . Address for service in Australia - Phillips Ormonde Fitzpatrick 333 Collins St Melbourne VIC 3000

**Amendments Made****2009**

2009266379 **British Columbia Cancer Agency Branch; The University of British Columbia** The nature of the amendment is as shown in the statement(s) filed 06 Apr 2016

2009274876 **Kyowa Hakko Kirin Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 13 Apr 2016

**Amendments**

2009334511 **Ardelyx, Inc.** The nature of the amendment is as shown in the statement(s) filed 04 May 2016

**2010**

2010224331 **GE Oil & Gas UK Limited** The nature of the amendment is: Amend the name of the inventor to read Holley, Stuart and Ellson, Nicholas

2010312021 **Institute of Materia Medica, Chinese Academy of Medical Sciences** The nature of the amendment is: Amend the invention title to read A submicron emulsion of paclitaxel using steroid complex as intermediate carrier

2010361466 **IIA Technologies Pte. Ltd.** The nature of the amendment is: Amend the invention title to read METHOD OF PRODUCING WHITE COLOUR MONO-CRYSTALLINE DIAMONDS

**2011**

2011200101 **Black & Decker, Inc.** The nature of the amendment is: Application is to proceed under the number 2011101780

2011261296 **Bayer Healthcare, LLC.** The nature of the amendment is as shown in the statement(s) filed 27 Apr 2016

2011329036 **Illinois Tool Works Inc.** The nature of the amendment is as shown in the statement(s) filed 28 Apr 2016

**2012**

2012265603 **Univer Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2012101963

2012324000 **Suntory Holdings Limited** The nature of the amendment is: Amend the priority details to read 2011-254874 22 Nov 2011 JP

2012352199 **Stryker Corporation** The nature of the amendment is: Amend the invention title to read Specimen trap with a removable catch tray for retrieving tissue samples from a fluid stream during a medical procedure

**2013**

2013265687 **ThyssenKrupp Industrial Solutions AG** The nature of the amendment is: Amend the name of the inventor to read Perbandt, Christian; Hundgen, Bernhard; Ruthardt, Klaus and Schwefer, Meinhard

2013273795 **iCeutica Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 12 May 2016

2013274198 **Allison Transmission, Inc.** The nature of the amendment is: Amend the name of the inventor to read Youngs, Daniel J.; Biehl, Kurt; Schneider, Eric D.; Bletsis, Richard; Maskew, Brian J.; Delrymple, Derek A.; Morrow, Brian C.; Bass, Edward; Bailey, Felice E.; Reyburn, Steven T.; Ford, Dean M.; Johnson, Clyde H.; Bennett, Scott K.; Baxter II, Leonard F.; Miller, Bruce E.; Naegeli, Markus; Wendling, Jerry; Gasaway, Timothy A.; Hopkins, Russell B. and Lawrence, Robert A.

2013390977 **Nasuno, K.** The nature of the amendment is: Amend the invention title to read Submersible and method of controlling the same

**Amendments****2014**

2014262235 **Singhe, U.** The nature of the amendment is: Application is to proceed under the number 2014101587

2014285262 **Suntory Beverage & Food Limited; Suntory Holdings Limited** The nature of the amendment is: Amend the invention title to read Seal head and container sealed with using the seal head

2014289892 **Nanjing Tycho Information Technology Co., Ltd** The nature of the amendment is: Application is to proceed under the number 2014101584

2014326377 **Effraimidis, S.; Tsailianis, I.** The nature of the amendment is: Amend the name of the inventor to read Tsailianis, Ioannis and Effraimidis, Symeon

2014334515 **Swipejobs, Inc.** The nature of the amendment is: Application is to proceed under the number 2014101585

2014334515 **Swipejobs, Inc.** The nature of the amendment is as shown in the statement(s) filed 20 Jul 2016

2014339450 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the name of the inventor to read Liu, Lei; WU, Chengyong and Feng, Xiaobing

2014339659 **Liu, S.** The nature of the amendment is as shown in the statement(s) filed 22 May 2016 and 27 July 2016

2014353874 **Muffett, R.** The nature of the amendment is as shown in the statement(s) filed 17 Jun 2016

2014367387 **NGLTech Sdn. Bhd.; Petroliam Nasional Berhad (Petronas)** The nature of the amendment is: Application is to proceed under the number 2014101586

2014367387 **NGLTech Sdn. Bhd.; Petroliam Nasional Berhad (Petronas)** The nature of the amendment is as shown in the statement(s) filed 15 Jul 2016

2014375512 **Institute of Process Engineering, Chinese Academy of Sciences; Beijing Zhongkaihongde Technology Co., Ltd.** The nature of the amendment is: Amend the name of the inventor to read Zhu, Qingshan; Fan, Chuanlin; Li, Hongzhong; Xie, Zhaohui; MU, Wen-heng; Wang, Cunhu and Jiao, Xingang

2014375513 **Institute of Process Engineering, Chinese Academy of Sciences; Beijing Zhongkaihongde Technology Co., Ltd.** The nature of the amendment is: Amend the name of the inventor to read Zhu, Qingshan; Fan, Chuanlin; Li, Hongzhong; Xie, Zhaohui; MU, Wen-heng; Wang, Cunhu and Jiao, Xingang

2014378206 **Huawei Device Co., Ltd** The nature of the amendment is: Amend the invention title to read METHOD FOR PROCESSING TOUCH SIGNAL AND TERMINAL DEVICE

**2015**

2015101869 **Detnet South Africa (Pty) Limited** The nature of the amendment is as shown in the statement(s) filed 06 Jun 2016

**Amendments**

2015200126 **CHANG, C.** The nature of the amendment is: Application is to proceed under the number 2015101871

2015208975 **Ecole Nationale Superieure de Chimie de Montpellier; Centre National de la Recherche Scientifique - CNRS; Total SA** The nature of the amendment is: Amend the invention title to read TiO<sub>2</sub> material that is absorbent in the visible spectrum and method for producing same

2015214452 **Exos LLC** The nature of the amendment is: Amend the name of the inventor to read Madden, David; Cozad, Matthew; Bowen, Brian and Ledezma, Frank

2015214452 **Exos LLC** The nature of the amendment is: Amend the invention title to read Flexible ankle support system

2015214453 **Exos LLC** The nature of the amendment is: Amend the invention title to read Rigid ankle support system

2015214453 **Exos LLC** The nature of the amendment is: Amend the name of the inventor to read Madden, David; Cozad, Matthew; Bowen, Brian and Ledezma, Frank

2015217579 **Google Inc.** The nature of the amendment is: Amend the name of the inventor to read Stuttle, Matthew Nicholas and Scellato, Salvatore

2015222135 **Novo Nordisk A/S** The nature of the amendment is: Amend the name of the inventor to read Madsen, Peter; Hostrup, Susanne; Munzel, Martin; Kjeldsen, Thomas Borlum; Hjorringgaard, Claudia Ulrich and Fledelius, Christian

2015228154 **Mitsubishi Electric Corporation** The nature of the amendment is: Amend the invention title to read Storage cabinet and refrigerator

**2016**

2016100580 **Superior Pak Holdings Pty Ltd** The nature of the amendment is: Amend the name of the inventor to read Pronger, Michael; Errington, Rowland and Hansen, Scott

2016100877 **Darling, L.** The nature of the amendment is: Amend the name of the inventor to read Darling, Liam and Moloney, Fiona

2016902144 **Bullock, P.** The nature of the amendment is: Amend the invention title to read HandTool

**Alteration of Name(s) of Applicant(s)/Patentee(s)****2002**

2002300080 **WMS Gaming Inc.** The name of the patentee has been altered to **Bally Gaming, Inc.**

2002300461 **WMS Gaming Inc.** The name of the patentee has been altered to **Bally Gaming, Inc.**

2002301154 **WMS Gaming Inc.** The name of the patentee has been altered to **Bally Gaming, Inc.**

**Amendments****2003**

2003200809 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2003203217 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2003203995 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2003231599 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2003231600 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2003244574 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2003246067 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2003271392 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

**2004**

2004200112 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2004200354 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2004200373 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2004201445 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2004201975 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2004202124 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2004202318 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2004202447 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2004202643 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2004203019 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2004235604 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

**Amendments**

2004237915 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2004240217 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2004242458 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

**2005**

2005200253 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2005200326 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2005200631 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2005201721 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2005209843 Johns Hopkins University The name of the patentee has been altered to **The Johns Hopkins University**

2005211652 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2005218052 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2005232538 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2005245373 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2005245453 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2005269433 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2005269665 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2005280294 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2005296017 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2005302074 Makhteshim Chemical Works Ltd. The name of the patentee has been altered to **ADAMA Makhteshim Ltd.**

**2006**

2006206567 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

**Amendments****2007**

2007200554 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2007228826 DEMAG CRANES & COMPONENTS GmbH The name of the patentee has been altered to **Terex MHPS GmbH**

2007285700 BBHS A/S under stiftelse The name of the patentee has been altered to **BBHS A/S**

**2008**

2008231824 Demag Cranes & Components GmbH The name of the patentee has been altered to **Terex MHPS GmbH**

2008304200 Johns Hopkins University; Cardioxyl Pharmaceuticals, Inc. The name of the patentee has been altered to **Cardioxyl Pharmaceuticals, Inc.; The Johns Hopkins University**

**2009**

2009201936 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2009205561 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2009234176 Solazyme, Inc. The name of the patentee has been altered to **TerraVia Holdings, Inc.**

2009251150 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2009319721 Solazyme, Inc. The name of the patentee has been altered to **TerraVia Holdings, Inc.**

2009319722 Solazyme, Inc. The name of the applicant has been altered to **TerraVia Holdings, Inc.**

**2010**

2010200664 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2010201833 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2010202690 WMS Gaming Inc. The name of the patentee has been altered to **Bally Gaming, Inc.**

2010233879 Demag Cranes & Components GmbH The name of the patentee has been altered to **Terex MHPS GmbH**

2010236412 Solazyme, Inc. The name of the patentee has been altered to **TerraVia Holdings, Inc.**

2010236491 Solazyme, Inc. The name of the patentee has been altered to **TerraVia Holdings, Inc.**

2010253533 Aker Pusnes AS The name of the patentee has been altered to **MacGregor Norway AS**

**Amendments**

2010257540 Gottwald Port Technology GmbH The name of the patentee has been altered to **Terex MHPS GmbH**

2010257541 Gottwald Port Technology GmbH The name of the patentee has been altered to **Terex MHPS GmbH**

2010277756 Demag Cranes & Components GmbH The name of the patentee has been altered to **Terex MHPS GmbH**

2010280822 Demag Cranes & Components GmbH The name of the patentee has been altered to **Terex MHPS GmbH**

2010311065 BDGB Enterprise Software Sarl The name of the applicant has been altered to **Lexmark International Technology Sarl**

2010320989 Demag Cranes & Components GmbH The name of the patentee has been altered to **Terex MHPS GmbH**

2010320991 Demag Cranes & Components GmbH The name of the patentee has been altered to **Terex MHPS GmbH**

2010321057 Demag Cranes & Components GmbH The name of the patentee has been altered to **Terex MHPS GmbH**

2010321101 Demag Cranes & Components GmbH The name of the patentee has been altered to **Terex MHPS GmbH**

**2011**

2011210201 AeroThermal Group Limited The name of the applicant has been altered to **AEROTHERMAL GROUP HOLDINGS LIMITED**

2011244913 Makhteshim Chemical Works Ltd The name of the patentee has been altered to **ADAMA Makhteshim Ltd.**

2011257982 Solazyme, Inc. The name of the applicant has been altered to **TerraVia Holdings, Inc.**

2011257983 Solazyme, Inc. The name of the patentee has been altered to **TerraVia Holdings, Inc.**

2011297772 Demag Cranes & Components GmbH The name of the patentee has been altered to **Terex MHPS GmbH**

2011298493 Aker Pusnes AS The name of the patentee has been altered to **MacGregor Norway AS**

2011304034 Demag Cranes & Components GmbH The name of the patentee has been altered to **Terex MHPS GmbH**

2011304117 Demag Cranes & Components GmbH The name of the patentee has been altered to **Terex MHPS GmbH**

2011323288 Solazyme, Inc. The name of the applicant has been altered to **TerraVia Holdings, Inc.**

**2012**

2012212079 Solazyme, Inc. The name of the applicant has been altered to **TerraVia Holdings, Inc.**

**Amendments**

2012241825 Demag Cranes & Components GmbH The name of the applicant has been altered to **Terex MHPS GmbH**

2012248087 Monnaie Royale Canadienne/Royal Canadian Mint; Sinoptic Technologies The name of the applicant has been altered to **Monnaie Royale Canadienne/Royal Canadian Mint; Arjo Solutions**

2012253803 Solazyme, Inc. The name of the applicant has been altered to **TerraVia Holdings, Inc.**

2012301097 Demag Cranes & Components GmbH The name of the applicant has been altered to **Terex MHPS GmbH**

**2013**

2013201897 WMS Gaming Inc. The name of the applicant has been altered to **Bally Gaming, Inc.**

2013201929 Johns Hopkins University The name of the patentee has been altered to **The Johns Hopkins University**

2013202607 WMS Gaming Inc. The name of the applicant has been altered to **Bally Gaming, Inc.**

2013202612 WMS Gaming Inc. The name of the applicant has been altered to **Bally Gaming, Inc.**

2013202637 WMS Gaming Inc. The name of the applicant has been altered to **Bally Gaming, Inc.**

2013249172 Solazyme, Inc. The name of the applicant has been altered to **TerraVia Holdings, Inc.**

2013291455 SBI Pharmaceuticals Co., Ltd.; The University of Tokushima The name of the applicant has been altered to **SBI Pharmaceuticals Co., Ltd.; Tokushima University**

**2014**

2014224147 WMS Gaming Inc. The name of the applicant has been altered to **Bally Gaming, Inc.**

2014226026 WMS Gaming Inc. The name of the applicant has been altered to **Bally Gaming, Inc.**

2014326377 Efremiadis, Simeon; Tsailianis, Ioannis The name of the applicant has been altered to **Effraimidis, S.; Tsailianis, I.**

2014331605 Solazyme, Inc. The name of the applicant has been altered to **TerraVia Holdings, Inc.**

**2015**

2015101676 Gliderol Taiwan Ltd The name of the patentee has been altered to **Gladoor Taiwan Limited**

2015210484 WMS Gaming Inc. The name of the applicant has been altered to **Bally Gaming, Inc.**

2015219502 Ethicon Endo-Surgery, Inc. The name of the applicant has been altered to **Ethicon Endo-Surgery, LLC.**

**Amendments**

2015261580 Solazyme, Inc. The name of the applicant has been altered to **TerraVia Holdings, Inc.**

2015271929 Solazyme, Inc. The name of the applicant has been altered to **TerraVia Holdings, Inc.**

2015903186 WISETECH GLOBAL PTY LTD The name of the applicant has been altered to **WiseTech Global Limited**

2015903187 WISETECH GLOBAL PTY LTD The name of the applicant has been altered to **WiseTech Global Limited**

**2016**

2016202905 Solazyme, Inc. The name of the applicant has been altered to **TerraVia Holdings, Inc.**

2016202907 WISETECH GLOBAL PTY LTD The name of the applicant has been altered to **WiseTech Global Limited**

2016202908 WISETECH GLOBAL PTY LTD The name of the applicant has been altered to **WiseTech Global Limited**

2016202999 Solazyme, Inc. The name of the applicant has been altered to **TerraVia Holdings, Inc.**

2016203153 WMS Gaming Inc. The name of the applicant has been altered to **Bally Gaming, Inc.**

2016204283 WMS Gaming Inc. The name of the applicant has been altered to **Bally Gaming, Inc.**

2016902238 Commonwealth Scientific and Industrial Research Organisation The name of the applicant has been altered to **Commonwealth Scientific and Industrial Research Organisation; The Department of Primary Industries, an office of the Department of Industry, Skills and Regional Development for and on behalf of the State of New South Wales**

**Applications Open to Public Inspection****Name Index**

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

(71) 3M Innovative Properties Company (11) AU-A-2016200634 (21) 2016200634      (22) 02.02.2016 (54) Dust suppressant (51) Int. Cl. C09K 3/22 ( 2006.01 ) E21F 5/04 ( 2006.01 ) E21F 5/06 ( 2006.01 ) (31) 2015900306      (32) 02.02.15 (33) AU (43) 18.08.2016 (72) Lee, Doo-Hyun (74) Spruson & Ferguson	(43) 18.08.2016 (62) 2013203373 (72) DESAI, Neil (74) AJ PARK	(43) 18.08.2016 (62) 2011319796 (72) Younger, John; Howell, Michael (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
(71) Ablynx NV (11) AU-A-2016204023 (21) 2016204023      (22) 25.05.2016 (54) Amino acid sequences directed against the angiopoietin/tie system and polypeptides comprising the same for the treatment of diseases and disorders related to angiogenesis (51) Int. Cl. C07K 16/28 ( 2006.01 ) (43) 18.08.2016 (62) 2009324354 (72) Gonzalez, Maria; Saunders, Michael John Scott; De Haard, Johannes Joseph Wilhelmus; Vanlandschoot, Peter (74) Shelston IP Pty Ltd.	(71) Accenture Global Services Limited (11) AU-A-2016200021 (21) 2016200021      (22) 04.01.2016 (54) END-TO-END PROJECT MANAGEMENT (51) Int. Cl. G06Q 10/06 ( 2012.01 ) (31) 14/610,284      (32) 30.01.15 (33) US (43) 18.08.2016 (72) JAGANNATHAN, Purnima; KOUSHIK, Vijayaraghavan; PRASAD, Rajendra T.; MOITRA, Suparna; JETLEY, Pankaj; PALLAIL, Gayathri; MUKKADA, Jenice J.; MANJUNATH, Roopalaxmi; KRISHNA, Rajilakshmi; GHOSH, Bhaskar; SETHURAMAN, Shankarnarayanan; HEBBAL, Chaitra; RATHOD, Sandeep J.; KALEPU, Kanthy Prasad; COOK, Andrew J.; NAGALINGAM, Muthuvel (74) Murray Trento & Associates Pty Ltd	(71) ACell, Inc. (11) AU-A-2016210617 (21) 2016210617      (22) 02.08.2016 (54) Hemostatic device (51) Int. Cl. A61L 15/40 ( 2006.01 ) A61L 31/00 ( 2006.01 ) (43) 18.08.2016 (62) 2012347804 (72) Fette, Clay; Janis, Abram; Kibalo, Benjamin (74) Davies Collison Cave
(71) Abraxis BioScience, LLC (11) AU-A-2016208343 (21) 2016208343      (22) 27.07.2016 (54) COMBINATION THERAPY WITH THIOCOLCHICINE DERIVATIVES (51) Int. Cl. A61K 31/16 ( 2006.01 ) A01N 37/18 ( 2006.01 ) (43) 18.08.2016 (62) 2010224012 (72) DESAI, Neil P.; TRIEU, Vuong (74) AJ PARK	(71) Accenture Global Services Limited (11) AU-A-2016200376 (21) 2016200376      (22) 22.01.2016 (54) AUTOMATED TRAINING AND EVALUATION OF EMPLOYEES (51) Int. Cl. G06Q 50/20 ( 2012.01 ) G06Q 30/02 ( 2012.01 ) (31) 14/609,294      (32) 29.01.15 (33) US (43) 18.08.2016 (72) FRY, Jocelyn A.; HOPKINS, Jennifer L. (74) Murray Trento & Associates Pty Ltd	(71) ADC Telecommunications, Inc. (11) AU-A-2016208421 (21) 2016208421      (22) 29.07.2016 (54) Contact set arrangement for right angle jack (51) Int. Cl. H01R 13/641 ( 2006.01 ) H01R 13/66 ( 2006.01 ) H01R 24/64 ( 2011.01 ) H01R 107/00 ( 2006.01 ) (43) 18.08.2016 (62) 2011318269 (72) Mattson, Loren (74) Davies Collison Cave
(71) Abraxis BioScience, LLC (11) AU-A-2016208354 (21) 2016208354      (22) 28.07.2016 (54) METHODS OF TREATING LUNG CANCER (51) Int. Cl. A61K 31/337 ( 2006.01 ) A61K 9/51 ( 2006.01 ) A61K 31/282 ( 2006.01 ) A61K 38/38 ( 2006.01 ) A61P 35/00 ( 2006.01 ) A61P 35/04 ( 2006.01 )	(71) Accenture Global Services Limited (11) AU-A-2016200559 (21) 2016200559      (22) 29.01.2016 (54) METHOD AND SYSTEM FOR COMMUNICATING PRODUCT DEVELOPMENT INFORMATION (51) Int. Cl. G06F 19/26 ( 2011.01 ) (31) 14/614,200      (32) 04.02.15 (33) US (43) 18.08.2016 (72) GUO, Ping; WEBB, Sunny (74) Murray Trento & Associates Pty Ltd	(71) Albert Johnson Pty Ltd (11) AU-A-2016200534 (21) 2016200534      (22) 29.01.2016 (54) A timber processing method, a timber processing system and components thereof (51) Int. Cl. B27C 9/00 ( 2006.01 ) (31) 2015900256      (32) 29.01.15 (33) AU (43) 18.08.2016 (72) Aplin, Richard Henry; Jenner, Vaughan Mathew (74) Davies Collison Cave
(71) Accolo, Inc. (11) AU-A-2016208407 (21) 2016208407      (22) 29.07.2016 (54) HEURISTICALLY-DRIVEN PLATFORM AND METHOD FOR HIRING BASED ON PREVIOUSLY-SUPPORTED JOBS (51) Int. Cl.	(71) Alcoa of Australia Limited (11) AU-A-2016208439 (21) 2016208439      (22) 29.07.2016 (54) Method For Causticisation of Alkaline Solutions (51) Int. Cl. C01F 7/06 ( 2006.01 ) C01F 11/18 ( 2006.01 )	- 4902 -

## Applications Open to Public Inspection - Name Index cont'd

(43) 18.08.2016  
 (62) 2013205315  
 (72) Roach, Gerald Dunstan; de Witt, Geraldine Charmaine; Reid, Glenn  
 (74) WRAYS PTY LTD

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(71) AMADEUS S.A.S.  
 (11) AU-A-2016200602  
 (21) 2016200602 (22) 01.02.2016  
 (54) Incorporation of revenue impact of ancillary services into revenue-driven inventory system  
 (51) Int. Cl.  
*G06Q 50/00* (2012.01)  
 (31) 14/611,366 (32) 02.02.15 (33) US 15 290 023.9 02.02.15 EP  
 (43) 18.08.2016  
 (72) Robini, Michael; Rubsamen, Roman; Pioger, Aurelien  
 (74) Watermark Patent and Trade Marks Attorneys

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(71) Amazentis SA  
 (11) AU-A-2016210622  
 (21) 2016210622 (22) 02.08.2016  
 (54) Compositions and methods for improving mitochondrial function and treating neurodegenerative diseases and cognitive disorders  
 (51) Int. Cl.  
*A23L 33/10* (2016.01)  
*A61K 31/352* (2006.01)  
*A61K 36/00* (2006.01)  
*A61K 36/185* (2006.01)  
 (43) 18.08.2016  
 (62) 2011348068  
 (72) Rinsch, Christopher L.; Blanco-Bose, William; Schneider, Bernard; Thomas, Charles; Sandi, Carmen; Auwerx, Jo-han; Andreux, Penelope; Houtkooper, Richardus; Pirinen, Eija; Mouchiroud, Laurent; Genoux, David  
 (74) Shelston IP Pty Ltd.

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(71) Amcor Limited  
 (11) AU-A-2016210660  
 (21) 2016210660 (22) 03.08.2016  
 (54) METHOD AND APPARATUS FOR PERFORATING A POLYMERIC FILM  
 (51) Int. Cl.  
*B26F 1/24* (2006.01)  
*B29C 59/02* (2006.01)  
*B65B 9/08* (2006.01)  
*B65B 61/02* (2006.01)  
*B29L 23/00* (2006.01)  
 (43) 18.08.2016  
 (62) 2009208108  
 (72) BARBER, Richard Leigh; WAYCOTT, Ray Glenny; CAREW, David Lee; HARVEY, Erol Craig; MILLS, Jasson Lindsay; BARLING, William Howard  
 (74) Griffith Hack

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(71) Amgen Inc.  
 (11) AU-A-2016208453  
 (21) 2016208453 (22) 01.08.2016

(54) Alpha-4-beta-7 heterodimer specific antagonist antibody  
 (51) Int. Cl.  
*C07K 16/28* (2006.01)  
 (43) 18.08.2016  
 (62) 2013205341  
 (72) Hsu, Hailing; Foltz, Ian; Arora, Taruna; Jacobsen, Frederick W.  
 (74) Freehills Patent Attorneys

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(71) Angel Playing Cards Co., Ltd.  
 (11) AU-A-2016208351  
 (21) 2016208351 (22) 27.07.2016  
 (54) CARD SHOOTER DEVICE AND METHOD  
 (51) Int. Cl.  
*A63F 1/14* (2006.01)  
 (43) 18.08.2016  
 (62) 2012390926  
 (72) SHIGETA, Yasushi  
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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(71) Anheuser-Busch InBev S.A./N.V.  
 (11) AU-A-2016204140  
 (21) 2016204140 (22) 20.06.2016  
 (54) Double Opening System for Beverage Cans  
 (51) Int. Cl.  
*B65D 17/34* (2006.01)  
 (43) 18.08.2016  
 (62) 2009306324  
 (72) Rios, Ramon Tamarit  
 (74) IP SOLVED (ANZ) PTY. LTD.

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(71) Apple Inc.  
 (11) AU-A-2016200641  
 (21) 2016200641 (22) 02.02.2016  
 (54) Fresnel lens barrier rings  
 (51) Int. Cl.  
*G02B 3/08* (2006.01)  
 (31) 14/754,557 (32) 29.06.15 (33) US 62/110,979 02.02.15 US  
 (43) 18.08.2016  
 (72) BLOCK, Ueyn L.; HARRISON-NOONAN, Tobias J.; NAZZARO, David  
 (74) Freehills Patent Attorneys

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(71) Apple Inc.  
 (11) AU-A-2016208379  
 (21) 2016208379 (22) 28.07.2016  
 (54) Device, method, and graphical user interface for mapping directions between search results  
 (51) Int. Cl.  
*G01C 21/36* (2006.01)  
 (43) 18.08.2016  
 (62) 2014202094  
 (72) VAN OS, Marcel  
 (74) Freehills Patent Attorneys

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(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2016208371  
 (21) 2016208371 (22) 28.07.2016

(54) A GAMING MACHINE WITH VARIABLE TRIGGER  
 (51) Int. Cl.  
*G07F 17/34* (2006.01)  
*G07F 17/32* (2006.01)  
 (43) 18.08.2016  
 (62) 2012238275  
 (72) JOHNSON, Stephen  
 (74) Griffith Hack

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(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2016208402  
 (21) 2016208402 (22) 29.07.2016  
 (54) GAMING SYSTEM AND A METHOD OF GAMING  
 (51) Int. Cl.  
*A63F 13/53* (2014.01)  
 (43) 18.08.2016  
 (62) 2014250732  
 (72) Bennett, Nicholas Luke; Villa, David  
 (74) Griffith Hack

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(71) Aristocrat Technologies Australia Pty Limited  
 (11) AU-A-2016208426  
 (21) 2016208426 (22) 29.07.2016  
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*B65H 51/04* (2006.01)  
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**A61F 2/28** (2006.01)  
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**H04N 19/50** ( 2014.01 )

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**A61K 31/55** ( 2006.01 )

**A61P 27/02** ( 2006.01 )

**A61P 29/00** ( 2006.01 )

**A61P 31/12** ( 2006.01 )

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**C07D 401/12** ( 2006.01 )

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**A61K 31/428** ( 2006.01 )

**A61P 25/08** ( 2006.01 )

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**A61M 39/22** ( 2006.01 )

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(51) Int. Cl.

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*A61N 1/05 ( 2006.01 )*  
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 (51) Int. Cl.  
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 (51) Int. Cl.  
*C07D 251/18 ( 2006.01 )*  
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*C09K 5/04 ( 2006.01 )*  
*F04B 39/00 ( 2006.01 )*  
*F04C 29/00 ( 2006.01 )*  
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*C07K 14/045* (2006.01)  
*A61K 39/00* (2006.01)  
*C07K 14/47* (2006.01)  
*C07K 14/705* (2006.01)  
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 (74) Phillips Ormonde Fitzpatrick
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 (21) 2016208350 (22) 27.07.2016  
 (54) System And Method For Providing Dynamic Supply Positioning For On-Demand Services

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 (11) AU-A-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
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 (74) Cullens Pty Ltd
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- (51) Int. Cl. **A61B 3/14** (2006.01 )  
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- (71) VELOCYS CORPORATION  
 (11) AU-A-2016203247  
 (21) 2016203247 (22) 18.05.2016  
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 (11) AU-A-2016208341
- (21) 2016208341 (22) 27.07.2016  
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 (74) Spruson & Ferguson
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- (71) ViewRay Technologies, Inc.  
 (11) AU-A-2016208372  
 (21) 2016208372 (22) 28.07.2016  
 (54) VIDEOGRAPHIC DISPLAY OF REAL-TIME MEDICAL TREATMENT
- (51) Int. Cl. **G06T 9/20** (2006.01 ) **A61B 6/00** (2006.01 ) **G06F 17/00** (2006.01 )  
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 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
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 (21) 2016200703 (22) 04.02.2016  
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 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
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 (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  
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 14/815,100 31.07.15 US
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- (71) Word Diamonds LLC  
 (11) AU-A-2016208388  
 (21) 2016208388 (22) 28.07.2016  
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- (51) Int. Cl. **G06F 3/048** (2006.01 )  
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 (74) Shelston IP Pty Ltd.
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(71) Wyeth LLC; Janssen Alzheimer Immunotherapy

(11) AU-A-2016208353

(21) 2016208353 (22) 28.07.2016

(54) Immunotherapy regimes dependent on ApoE status

(51) Int. Cl.

C07K 16/18 (2006.01)

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(71) Xenon Pharmaceuticals Inc.

(11) AU-A-2016208347

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(51) Int. Cl.

C07D 491/20 (2006.01)

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(21) 2016208427 (22) 29.07.2016

(54) Content provision

(51) Int. Cl.

H04N 21/2665 (2011.01)

H04N 21/431 (2011.01)

H04N 21/462 (2011.01)

H04N 21/472 (2011.01)

H04N 21/482 (2011.01)

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(71) Zemla Pty Ltd

(11) AU-A-2016200613

(21) 2016200613 (22) 01.02.2016

(54) Method of Forming a Metal Component and a Metal Product Embodying Same

(51) Int. Cl.

E04D 13/00 (2006.01)

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(31) 2015900278 (32) 30.01.15 (33) AU

(43) 18.08.2016

(72) Holland, Martin Charles

(74) WRAYS PTY LTD

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**E21F 1/04** (2006.01)

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**C22C 1/04** ( 2006.01 )

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<b>2016101120</b>	Cox, L.D.
<b>2016101123</b>	Cyclone Tools Pty Ltd
<b>2016101126</b>	BANOVIC, M.
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2014286595	Symborg, S.L.	2014391093	Halliburton Energy Services, Inc.
2014349909	The University of Manchester	2014391125	Halliburton Energy Services, Inc.
2014369815	Behzadi, K.	2014391689	Smith, A.; Henderson, M.; Halliburton Energy Services, Inc.; Brown, P.
2014373710	Gracenote, Inc.	2014398661	Halliburton Energy Services, Inc.
2014373784	StartBox, LLC	2014398663	Halliburton Energy Services, Inc.
2014373858	Methode Electronics, Inc.	2014409906	Huawei Technologies Co., Ltd.
2014374020	Memorial Sloan Kettering Cancer Center	2015203062	Industrie De Nora S.p.A.
2014374598	Korea Bio Plant Co., Ltd.	2015203945	Ferrara, L.
2014374825	Investel Capital Corporation	2015204045	Bristol-Myers Squibb Company
2014375450	Carlsberg Breweries A/S	2015204250	Liu, S.
2014375500	Xuanzhu Pharma Co.,Ltd.	2015204491	Thermalin Diabetes, LLC
2014375511	Institute of Process Engineering, Chinese Academy of Sciences; Beijing Zhongkaihongde Technology Co., Ltd.	2015204531	Duffy, K.; Climax, J.; Manku, M.
2014375512	Institute of Process Engineering, Chinese Academy of Sciences; Beijing Zhongkaihongde Technology Co., Ltd.	2015204632	Boston Scientific Scimed, Inc.
2014375513	Institute of Process Engineering, Chinese Academy of Sciences; Beijing Zhongkaihongde Technology Co., Ltd.	2015204637	Catalyst Orthopaedics LLC
2014375553	Shanghai Institute of Materia Medica, Chinese Academy of Sciences	2015204770	Immunovative Therapies, Ltd.
2014375562	Shi, G.	2015204772	Robins, D.
2014375923	Hangzhou LHD Institute of new energy, LLC	2015204853	Fishbone Packaging, Inc.
2014377079	Merck Patent GmbH	2015204973	Quantumsine Acquisitions Inc.
2014377080	Merck Patent GmbH	2015205001	Bristol-Myers Squibb Company
2014377089	Statoil Petroleum AS	2015205322	Hadasit Medical Research Services and Development Ltd.
2014377337	Thomson Licensing	2015205324	Hevlin, Y.; Hevlin, O.
2014377579	PPG Industries Ohio, Inc.	2015205345	International Patents and Brands Corporation
2014378206	Huawei Device Co., Ltd	2015205350	Colorobbia Italia S.p.A.
2014378970	Beijing Beishute Maternity & Child Articles Co., Ltd	2015205510	Statoil Petroleum AS
2014379485	ExxonMobil Upstream Research Company	2015205747	Shanghai Hongyan Returnable Transit Packagings Co., Ltd.
2014379599	Kimberly-Clark Worldwide, Inc.	2015206003	Cryovac, Inc.
2014379780	Kim, K.	2015206189	The Trustees of Dartmouth College; Spaller, M.; Kings College London
2014380128	eBay Inc.	2015206193	Levinsohn, S.
2014380388	Hayward Industries, Inc.	2015206219	Merial Inc.
2014381139	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2015206292	Cleave Biosciences, Inc.
2014381660	Crown Equipment Corporation	2015206341	Genzyme Corporation
2014381670	Zoll Circulation, Inc.	2015206407	Zymeworks Inc.
2014381693	Acceleration Systems, LLC	2015206422	Genzyme Corporation
2014381708	General Mills, Inc.	2015206516	Exoxemis, Inc.
2014381711	The Regents of the University of Michigan	2015206603	Dana-Farber Cancer Institute, Inc.
2014381733	Dezima Pharma B.V.; Mitsubishi Tanabe Pharma Corporation	2015207265	Sumitomo Rubber Industries, Ltd.
2014381760	Sumitomo Chemical Company, Limited	2015207417	DS Smith Packaging Ltd
2014382210	Lee, S.	2015207519	Sanofi
2014382638	AbbVie Inc.	2015207769	Acergy France SAS
2014382718	Telefonaktiebolaget LM Ericsson (publ)	2015208064	Haleem, S.
2014382728	Dometic S.a.r.l.	2015208082	BASF SE
2014383018	Battelle Memorial Institute	2015208205	Apodemus AB
2014383641	ABB Schweiz AG	2015208273	BASF SE
2014384812	LG Electronics Inc.; National University Corporation Toyohashi University of Technology	2015208282	Construction Research & Technology GmbH
2014384897	Telefonaktiebolaget LM Ericsson (publ)	2015208658	RMIT University
2014385023	Fujikura, Ltd.	2015208669	Walton, G.
2014385186	Tribune Digital Ventures, LLC	2015208957	Eiffage Infrastructures
2014385233	Tribune Digital Ventures, LLC	2015208975	Ecole Nationale Supérieure de Chimie de Montpellier; Centre National de la Recherche Scientifique - CNRS; Total SA
2014385285	Solenis Technologies Cayman, L.P.	2015209027	Tactical Labs Co.
2014385962	Sumitomo Electric Industries,Ltd.	2015209079	ArcherDX, Inc.; The General Hospital Corporation
2014385973	Toyota Jidosha Kabushiki Kaisha	2015209124	Medimmune, LLC
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		2015209645	Caterpillar Inc.
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2015210674	Fina BioSolutions, LLC	2015214669	Dow AgroSciences LLC
2015210692	Bemis Company, Inc.	2015214782	Yokowo Co., Ltd.
2015210760	Cylance Inc.	2015214987	Lanxess Deutschland GmbH
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2015210863	CannaKorp, Inc.	2015215078	ACO Severin Ahlmann GmbH & Co Kommanditgesellschaft
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2015211834	Metran Co., Ltd.	2015215601	Sakata Inx Corporation
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2015213836	Lombard Medical Limited	2015217567	Baker Hughes Incorporated
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2015214092	Modern Meadow, Inc.	2015217796	Pharnext
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2015214165	Google Inc.	2015218182	Xlr Rail Ticket Systems Pty. Ltd.
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2015214298	Google Inc.	2015219000	Baker Hughes Incorporated
2015214333	Jindal Films Americas LLC	2015219097	Shire Human Genetic Therapies, Inc.
2015214358	New York University	2015219163	Vermeer Manufacturing Company
2015214366	Abbvie, Inc.	2015219210	R.P. Scherer Technologies, LLC
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2015214453	Exos LLC	2015219578	Well Technology AS
2015214604	Gates Corporation	2015219586	Instytut Biochemii i Biofizyki Polskiej Akademii Nauk
2015214638	CR Development AB	2015219899	Sumitomo Metal Mining Co., Ltd.
		2015221103	SIG Technology AG
		2015221115	La Vecchia, E.; La Vecchia, C.
		2015221168	Linde Aktiengesellschaft
		2015221848	CGG Services SA

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2015222095	Shell Internationale Research Maatschappij B.V.	2015326378	Council of Scientific & Industrial Research
2015222102	Bayer Animal Health GmbH	2015337093	Dioxide Materials, Inc.
2015222182	Akzo Nobel Coatings International B.V.	2015337843	Intex Holdings Pty Ltd
2015222192	Vamix N.V.	2015343699	French, J.
2015222693	SNS Unicorp Pty. Ltd.	2015351876	Panasonic Intellectual Property Management Co., Ltd.
2015222756	Santarus, Inc.	2015376789	The Hunan Cycle Filter Medical Technology Co., Ltd.
2015222800	Hospira, Inc.		
2015222923	Fike Corporation		
2015222996	Dow AgroSciences LLC		
2015223120	Lockheed Martin Corporation		
2015223196	Microsoft Technology Licensing, LLC		
2015223280	Apple Inc.		
2015223377	Microsoft Technology Licensing, LLC		
2015223378	Microsoft Technology Licensing, LLC		
2015223504	Kratos Integral Holdings, LLC		
2015223798	Public University Corporation Yokohama City University; National University Corporation Saitama University		
2015224264	Fujitsu General Limited		
2015224876	Sumitomo Chemical Company, Limited		
2015225338	JGC Corporation		
2015225560	Baker Hughes Incorporated		
2015225734	Baker Hughes Incorporated		
2015226158	Nobel Biocare Services AG		
2015226256	Carebay Europe Ltd		
2015226821	Manrex Pty. Ltd.		
2015227260	Solarlytics, Inc.		
2015228154	Mitsubishi Electric Corporation		
2015228844	Cellectis		
2015229021	Intel Corporation		
2015229106	BP Corporation North America, Inc.		
2015229549	3-D Matrix, Ltd.		
2015231054	Medline Industries, Inc.		
2015231508	MED-EL Elektromedizinische Geraete GmbH		
2015231608	Google Inc.		
2015231777	Eli Lilly and Company		
2015232585	Fuji Tecom Inc.		
2015232856	Sony Corporation		
2015235436	Mayekawa Mfg. Co., Ltd.		
2015235549	SoundFun!Co., Ltd.		
2015235701	Yanmar Co., Ltd.		
2015235840	CYLENT Systems, Inc.		
2015235994	Applied Medical Resources Corporation		
2015238445	Hilti Aktiengesellschaft		
2015238461	Hilti Aktiengesellschaft		
2015238582	Dentsply DeTrey GmbH		
2015238639	NEM Energy B.V.		
2015242162	Sitton, O.		
2015243865	Regeneron Pharmaceuticals, Inc.		
2015244228	BP Corporation North America, Inc.		
2015244416	The Boeing Company		
2015245122	Daichi Sankyo Company, Limited; U3 Pharma GmbH		
2015245603	WABCO Europe BVBA		
2015248171	Halliburton Energy Services, Inc.		
2015248843	Agfa Graphics NV		
2015251884	Sony Corporation		
2015252403	Novartis AG		
2015253420	Research Engineering & Manufacturing Inc.		
2015254756	Humedics GmbH		
2015254852	Kraft Foods R & D, Inc.		
2015254853	Kraft Foods R & D, Inc.		
2015254990	Kraft Foods R&D, Inc.		
2015255618	Ansell Limited		
2015255632	Oliver Lloyd Pty Ltd ACN 108 899 323		
2015259834	Microsoft Technology Licensing, LLC		
2015259988	Fimax International Co., Ltd.		
2015261073	Nestec S.A.		
2015268494	Taiho Pharmaceutical Co., Ltd.		
2015309403	Guangzhou Virotech Pharmaceutical Co., Ltd.		
2015313169	Guangdong Auldey Animation & Toy Co., Ltd.; Guangzhou Alpha Culture Communications Co., Ltd.; Guangdong Alpha Animation & Culture Co., Ltd.		

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2014286595	2014381708	2015218182	2014369815 2015204637	2015204770 2015217045	2015213569 2015215638
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2015212258	2015254852 2015254853	2015210335	<u>A61F 5 /-</u>	2015326378	2015326378
<u>A01H 5 /-</u>	<u>A23G 3 /-</u>	<u>A47F 5 /-</u>	2015208669 2015214452	<u>A61K 38 /-</u>	<u>A61L 15 /-</u>
2015207265 2015222996	2015254853	2015218182	2015214453	2015204491 2015206189	2015231054
<u>A01J 5 /-</u>	<u>A23G 9 /-</u>	<u>A47F 7 /-</u>	<u>A61F 6 /-</u>	2015212357	<u>A61L 2 /-</u>
2015213782	2015216694	2015223280	2015255618	2015212554 2015213569	2015206341 2015206422
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2015214668 2015214669 2015215638	2015214092	2014374598	2014381670	2015219586 2015222102	2015219586 2015223798
2015211711	2015261073	2015214443	2015214447	<u>A61K 39 /-</u>	<u>A61L 9 /-</u>
<u>A01N 37 /-</u>	<u>A23K 50 /-</u>	<u>A47L 13 /-</u>	2015215138	2015204770	2015208975
2015212794 2015214668 2015214669	2015211711	2015205324	2015252403	2015206189 2015206407	2015206407
<u>A01N 43 /-</u>	<u>A23L 13 /-</u>	<u>A61B 10 /-</u>	<u>A61G 5 /-</u>	2015209124	<u>A61M 1 /-</u>
2015212794	2015214092	2015208064	2015204772	2015217118 2015217572	2015213782 2015215280
2015212838 2015214668 2015214669 2015215638 2015224876	<u>A23L 2 /-</u>	<u>A61B 17 /-</u>	<u>A61J 1 /-</u>	<u>A61K 45 /-</u>	<u>A61M 11 /-</u>
2014375450	2014369815	2015226821	2015226821	2014377080	2015210863
2015211711	2015204632	<u>A61K 31 /-</u>	2015212312	2015212312	<u>A61M 16 /-</u>
<u>A01N 63 /-</u>	2015208064	2015204637	2015212495	2015213778	2015211834
2014374598 2015216934	2015219502	2014349909	2014375500	2015215578	2015211834
2014374598	2015219502	2014375500	2014375553	<u>A61K 47 /-</u>	<u>A61M 25 /-</u>
2014286595 2015217104	<u>A23L 7 /-</u>	2015204779	2014377079	2015212312	2014381670
<u>A01P 13 /-</u>	2014374598	2015212820	2014377080	2015213569	2015209607
2015214668 2015214669	<u>A41D 13 /-</u>	2014381711	2014381733	2015219586	2015209608
2015203945	2015214447	2015204045	2015204531	2015245122	<u>A61M 36 /-</u>
<u>A01P 17 /-</u>	<u>A42B 3 /-</u>	2015204531	2015204770	<u>A61K 48 /-</u>	2015219525
2015212794	201520926	2015205001	2015205322	2015210775	<u>A61M 37 /-</u>
2015203945	2015214638	2015206516	2015206292	2015213483	2015215678
<u>A01P 7 /-</u>	2015217104	2015208205	2015206516	2015309403	2015215678
2015224876	2014213769	2015212312	2015206516	<u>A61K 49 /-</u>	<u>A61M 39 /-</u>
<u>A21D 13 /-</u>	<u>A46B 7 /-</u>	2015212495	2015213778	2015205350	2015209607
2015222192	2014373784	2015214189	2015214189	2015205350	2015209608
2015205324	<u>A61B 90 /-</u>	2015214366	2015215578	<u>A61K 6 /-</u>	2015213836
<u>A21D 6 /-</u>	<u>A47B 43 /-</u>	2015216705	2015216705	2015238582	2015217694
2015222192	2014373784	2015217310	2015217310	<u>A61K 8 /-</u>	<u>A61M 5 /-</u>
2015242162	<u>A61C 8 /-</u>	2015217796	2015217796	2015204531	2014382638
<u>A21D 8 /-</u>	<u>A47C 4 /-</u>	2015219586	2015219586	2015204531	2015210926
2015222192	2015259988	2015224876	2015224876	2015215638	2015222800
		2015268494	2015268494	2015219210	2015226256

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2015213583	2015215578	2015208975	2015217740	2015244416	<u>C04B 26 /-</u>
2015217383	<u>A61P 5 /-</u>	<u>B01J 35 /-</u>	<u>B29C 51 /-</u>	<u>B63H 21 /-</u>	2015208957
<u>A61N 5 /-</u>	2014349909	2015208975	2015222693	2015244416	<u>C04B 28 /-</u>
2015215678	2015268494	<u>B01J 37 /-</u>	<u>B30B 5 /-</u>	<u>B65B 43 /-</u>	2015208282
<u>A61P 11 /-</u>	<u>A61P 7 /-</u>	2015208975	2015222693	2015221103	<u>C07B 57 /-</u>
2015212554	2015222756	<u>B01J 39 /-</u>	<u>B30B 9 /-</u>	<u>B65D 17 /-</u>	2014381760
2015216705	<u>A61P 9 /-</u>	2015214987	2015222693	2015205345	<u>C07C 13 /-</u>
<u>A61P 13 /-</u>	2014381733	2015214987	2015222693	<u>B65D 5 /-</u>	2015212181
2015268494	2015214189	<u>B01J 45 /-</u>	<u>B31B 1 /-</u>	2015254990	<u>C07C 209 /-</u>
2015217118	2015326378	2015214987	2015221103	<u>B65D 71 /-</u>	2014381760
<u>A61P 17 /-</u>	2015219210	<u>B03D 1 /-</u>	<u>B31B 3 /-</u>	2015204853	<u>C07C 211 /-</u>
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2015219586	2015219210	<u>B09B 5 /-</u>	<u>B32B 17 /-</u>	2015204853	<u>C07C 233 /-</u>
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2015205001	2015213465	<u>B21B 1 /-</u>	<u>B32B 27 /-</u>	<u>B65D 88 /-</u>	<u>C07C 5 /-</u>
2015213778	2015213465	2015222693	2015206003	2014379780	2015212181
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2015217796	2015219210	2015212955	<u>B42F 9 /-</u>	<u>B65G 17 /-</u>	<u>C07D 215 /-</u>
<u>A61P 29 /-</u>	<u>B01D 15 /-</u>	2015212955	2015218182	2015218182	2015214366
2015204045	2015206341	<u>B21D 43 /-</u>	2015218182	<u>B65G 23 /-</u>	<u>C07D 231 /-</u>
2015214366	2015206422	<u>B01D 29 /-</u>	2015222693	2015217704	2014381760
2015216705	<u>B21D 37 /-</u>	2015209519	<u>B21D 5 /-</u>	<u>B65G 47 /-</u>	<u>C07D 239 /-</u>
<u>A61P 3 /-</u>	<u>B01D 27 /-</u>	2015209645	2015215192	2015217704	2015212794
2014381733	2015209645	<u>B01D 43 /-</u>	2015218182	<u>C01B 3 /-</u>	<u>C07D 331 /-</u>
2015214189	<u>B01D 29 /-</u>	2015222693	<u>B60C 1 /-</u>	2015208975	2015212794
2015214358	2015209639	<u>B21D 43 /-</u>	2015343699	2015212181	2015214366
<u>A61P 31 /-</u>	2015209639	2015209519	<u>B60H 1 /-</u>	<u>B65G 1 /-</u>	2014381760
2014375553	2015209644	2015209644	2015222693	<u>B60H 1 /-</u>	<u>C07D 239 /-</u>
2015206516	<u>B01D 35 /-</u>	2015209645	<u>B21J 1 /-</u>	2015217704	2015212794
2015208205	2015209645	2015222693	2015343699	<u>C01B 3 /-</u>	<u>C07D 331 /-</u>
2015212312	2015209645	2015209645	<u>B60P 3 /-</u>	2015208975	2015212794
2015212495	2015209645	2015222693	2014379780	2015212181	2015212794
2015212554	<u>B01D 36 /-</u>	2015209519	<u>B22F 3 /-</u>	2015208975	2015212794
2015214189	2015209639	2015209639	2014379780	2015212181	2015212794
2015216705	2015209639	2015211866	<u>B60Q 3 /-</u>	<u>C02F 1 /-</u>	<u>C07D 401 /-</u>
<u>A61P 33 /-</u>	2015209644	2015209644	2015221115	2014380388	2014375500
2015224876	2015209645	2015209645	<u>B60R 21 /-</u>	2015208975	2014375553
<u>A61P 35 /-</u>	<u>B01D 53 /-</u>	2015211866	<u>B60R 21 /-</u>	2015214987	2015204045
2014375500	2015213978	<u>B23K 35 /-</u>	2014385973	2015337093	2015205001
2014377079	2015213979	2015221168	<u>B60R 25 /-</u>	<u>C02F 103 /-</u>	2015214366
2014377080	<u>B01D 61 /-</u>	<u>B23K 9 /-</u>	2015213513	2014385285	2015216705
2015205322	2015217006	2015221168	<u>B62D 35 /-</u>	<u>C02F 5 /-</u>	2015205001
2015206292	2015217006	2015221168	<u>B62D 35 /-</u>	2015206292	2015206292
2015214189	2015217006	<u>B01F 3 /-</u>	2015245603	2014385285	2015212838
2015215578	2015215075	<u>B25C 1 /-</u>	<u>B62D 37 /-</u>	<u>C03B 17 /-</u>	<u>C07D 405 /-</u>
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<b>C07D 417 /-</b>	2015217118	2015214373	2015210674	<b>E21B 21 /-</b>
	2015217572		2015215030	2014391125
2015214366	2015231777	<b>C09D 133 /-</b>	2015217104	<b>E21B 23 /-</b>
<b>C07D 451 /-</b>	<b>C07K 19 /-</b>	2015210692	2015222996	2014391093
		2015222182	2015243865	2014398663
2014375553	2015218239	<b>C09D 151 /-</b>	2015309403	2015219000
<b>C07D 471 /-</b>	<b>C07K 5 /-</b>	2015214373	<b>C12N 5 /-</b>	2015225560
2014375500	2015219586		2015207265	<b>E21B 29 /-</b>
2015204045		<b>C09D 167 /-</b>	2015210674	2015337093
2015206292	<b>C07K 7 /-</b>		2015217104	2015219578
2015224876		2014377579	2015222996	2015248171
2015268494	2015206189	<b>C09D 4 /-</b>	2015223798	2015337093
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2015204045	2015219586	<b>C09D 5 /-</b>	<b>C12N 9 /-</b>	2014388375
<b>C07D 487 /-</b>	<b>C08F 251 /-</b>	2015208273	2015207265	2014391092
2014375500		2015210692	<b>C12P 19 /-</b>	2014398661
2015204045	2015214373	<b>C09D 7 /-</b>		2014398663
2015210650		2015210692	2015216934	2015219000
2015214366	<b>C08F 265 /-</b>		<b>C12P 21 /-</b>	2015225560
<b>C07D 491 /-</b>	2015214373	<b>C09J 133 /-</b>	2015206407	<b>E21B 34 /-</b>
2015206292	<b>C08J 7 /-</b>		2015206603	2014391093
	2015208273		2015210674	2014398663
<b>C07D 493 /-</b>	2014377579	<b>C09K 8 /-</b>		<b>E02B 7 /-</b>
2015214189	<b>C08L 15 /-</b>	2015219231	<b>C12Q 1 /-</b>	2015248171
<b>C07D 498 /-</b>	2015215192		2014379599	2014391092
2014375500	<b>C08L 23 /-</b>	<b>C10L 1 /-</b>	2014384812	2015219231
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2015212312	<b>C08L 33 /-</b>	<b>C10L 10 /-</b>	2015216742	<b>E03F 5 /-</b>
	2015212854		2015217104	2015215078
<b>C07D 519 /-</b>	2015208273	<b>C10M 145 /-</b>	<b>C12R 1 /-</b>	<b>E21B 47 /-</b>
	2015222182		<b>E04B 9 /-</b>	2014388376
2014375553	<b>C08L 5 /-</b>	2015212854	2015213247	2014389539
<b>C07H 21 /-</b>			<b>E04C 2 /-</b>	2015204250
2015219586		<b>C12C 5 /-</b>	2014375511	2015215174
2015213483	<b>C08L 77 /-</b>		2014375512	<b>E21D 5 /-</b>
2015222996		2014375450	<b>C21B 13 /-</b>	2015213247
<b>C07J 41 /-</b>	2015208082	<b>C12C 7 /-</b>	2014375511	2014391092
			2014375512	<b>F01D 17 /-</b>
2014349909	<b>C08L 91 /-</b>	2014375450	2014375513	2014379485
			2015215190	2015213247
<b>C07J 43 /-</b>	2015208957	<b>C12M 1 /-</b>	<b>E04D 12 /-</b>	<b>E04D 3 /-</b>
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			<b>C22B 3 /-</b>	2015235701
2015207265	<b>C09D 105 /-</b>	2014286595	<b>C22B 59 /-</b>	<b>E21B 17 /-</b>
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2015215030	2015219586	2015217104	2015219899	2015209443
2015218239		2015222102	<b>C22B 7 /-</b>	<b>F02C 9 /-</b>
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2015224264	<u>F27B 15 /-</u>	<u>G01N 33 /-</u>	2015216566	<u>G09B 23 /-</u>	<u>H02J 1 /-</u>
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2015217567	<u>F27D 3 /-</u>	2015207417	2015223280	<u>G09F 11 /-</u>	<u>H02J 3 /-</u>
<u>F16B 35 /-</u>	2015215190	2015209124			2015225338
2015253420	<u>F28D 17 /-</u>	2015216706 2015218945	2015218182		2015227260
<u>F16H 7 /-</u>	2015219097		2015259834	<u>G09F 19 /-</u>	<u>H02J 7 /-</u>
2015214604	2015337843	<u>G01P 5 /-</u>	<u>G06F 17 /-</u>	2015210335	2014381139 2015225338
<u>F16J 15 /-</u>	<u>F28F 13 /-</u>	2015212258	2015213817	<u>G09F 23 /-</u>	2015227260
2015204250	2015238639	<u>G01R 33 /-</u>	<u>G06F 21 /-</u>	2015206193	<u>H02S 10 /-</u>
<u>F16K 1 /-</u>	<u>G01B 11 /-</u>	2015214638	2015210760	<u>G09F 3 /-</u>	2014375562
2015222923	2014391689	<u>G01S 11 /-</u>	2015235840	2015218182	<u>H02S 20 /-</u>
<u>F16K 27 /-</u>	<u>G01F 1 /-</u>	2015223120	<u>G06F 3 /-</u>	<u>G09G 5 /-</u>	2014375562
2015215174	2015212258	<u>G01S 5 /-</u>	2014373710 2014378206	2015215500	<u>H02S 40 /-</u>
2015222923	<u>G01J 3 /-</u>	2015223120	2015209027	<u>G10L 13 /-</u>	2015227260
<u>F16K 31 /-</u>	2015254756	2015223196	2015209272 2015214262		
2015215174	<u>G01J 5 /-</u>	<u>G01V 1 /-</u>	2015214270 2015217527	2014385233	<u>H03M 7 /-</u>
<u>F16K 37 /-</u>	2015254756	2014389543 2015229106	2015231608 2015255632	<u>G11B 20 /-</u>	2015211043
2015215174	<u>G01K 11 /-</u>	2015244228	<u>G06F 9 /-</u>	2014385233	<u>H04B 1 /-</u>
<u>F16K 5 /-</u>	2015235436	<u>G01V 3 /-</u>	2015210761	<u>G21C 17 /-</u>	2015223504
2015205747	<u>G01K 17 /-</u>	2014377089 2015218886	2015219296		<u>H04B 10 /-</u>
<u>F16L 1 /-</u>	2015216566	2015221848	<u>G06K 19 /-</u>	<u>H01F 1 /-</u>	2015211011 2015211019
2015207769	<u>G01K 7 /-</u>	2015232585	2015215095	2015205350	<u>H04B 7 /-</u>
<u>F16L 58 /-</u>	2015235436	<u>G01V 99 /-</u>	<u>G06K 9 /-</u>	<u>H01L 31 /-</u>	2015223504
2015222095	<u>G01L 1 /-</u>	<u>G02B 21 /-</u>	2015214298	2015227260	2015229021
<u>F24D 19 /-</u>	2014373858	2015205510	<u>G06Q 10 /-</u>	<u>H01M 10 /-</u>	<u>H04K 3 /-</u>
2015216566	<u>G01N 1 /-</u>	2015351876	2014381660	2015213471	2015213513
<u>F24F 3 /-</u>	2015217248	<u>G02B 26 /-</u>	<u>G06Q 20 /-</u>	<u>H01M 6 /-</u>	<u>H04L 1 /-</u>
2015337843	<u>G01N 13 /-</u>	2015213474	2015214165	2015213471	2015223504
<u>F24J 2 /-</u>	2014382210	<u>G02B 6 /-</u>	<u>G06Q 30 /-</u>	<u>H01M 8 /-</u>	<u>H04L 12 /-</u>
2015213474	<u>G01N 21 /-</u>	2014385023	2014374825 2014380128	2014385962 2015213471	2014374825 2014381693
2015238639	2014384812	<u>G02B 7 /-</u>	<u>G06Q 50 /-</u>	2015216219 2015337093	2015214377
<u>F25D 11 /-</u>	2015254756	2015213474	2015216566	<u>H01Q 1 /-</u>	<u>H04L 27 /-</u>
2014382728	2015351876	<u>G03G 9 /-</u>	2015215601	2015214782	2015204973

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2014377337  
2014384897  
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2014377337  
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**H04N 5 /-**

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2015351876

**H04N 7 /-**

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**H04R 23 /-**

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**H04R 25 /-**

**H04R 88 /-**

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**H05B 3 /-**

**H04R 9 /-**

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**H05B 37 /-**

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2015214079

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**H04W 16 /-**

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2015232856  
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**H04W 28 /-**

2014384897  
**H04W 36 /-**

2014409906

**H04W 4 /-**

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2014382718  
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2015214165  
2015217525  
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2015229021

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**H04W 72 /-**

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2015223377  
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 (44) 18.08.2016  
 (72) HUANG, Po-Chao  
 (74) A.P.T. Patent and Trade Mark Attorneys
- 
- (71) Zhejiang University  
 (11) AU-B-2015264783  
 (21) 2015264783 (22) 15.04.2015  
 (54) Device and method for treatment and recycle of desulfurization wastewater based on plate-type multi-stage flash technical field  
 (51) Int. Cl.  
**B01D 53/50** (2006.01)  
 (31) 201410699622.8 (32) 28.11.14 (33) CN  
 (43) 16.06.2016  
 (44) 18.08.2016  
 (72) Xiao, Gang; Li, Mingchun; Luo, Zhongyang; Ni, Mingjiang; Gao, Xiang; Cen, Kefa; Fang, Mengxiang; Zhou, Jinsong; Shi, Zhenglun; Cheng, Leming; Wang, Qinhu; Wang, Shurong; Yu, Chunjiang; Wang, Tao; Zheng, Chenghang  
 (74) Shelston IP Pty Ltd.
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- (71) Zlatar, P.  
 (11) AU-B-2010237605  
 (21) 2010237605 (22) 16.04.2010  
 (54) A readily adjustable and lockable pedestal for an access floor assembly  
 (51) Int. Cl.  
**E04F 15/024** (2006.01)  
 (87) WO2010/118467  
 (31) 2009901637 (32) 17.04.09 (33) AU  
 (43) 21.10.2010  
 (44) 18.08.2016  
 (72) Zlatar, Petar  
 (74) Peter Maxwell & Associates
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- (71) ZTE Corporation  
 (11) AU-B-2013347604  
 (21) 2013347604 (22) 25.10.2013

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(54) A conference television terminal, method and related device for automatic restoring same

(51) Int. Cl.

*H04N 7/15* ( 2006.01 )

(87) WO2014/079301

(31) 201210475175.9 (32) 21.11.12 (33) CN

(43) 30.05.2014

(44) 18.08.2016

(72) Zhou, Yunwu

(74) Davies Collison Cave

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<u>E21B 15 /-</u>	<u>F03D 80 /-</u>	<u>F23K 1 /-</u>	<u>G01V 1 /-</u>	<u>G09F 21 /-</u>	2013217270 2015230714
2013394892	2013347012	2011205062	2013205827	2013339552	
<u>E21B 17 /-</u>	<u>F03G 6 /-</u>	<u>F24F 1 /-</u>	<u>G02B 5 /-</u>	<u>G09F 23 /-</u>	<u>H04L 27 /-</u>
2010246716	2013291157	2013366975	2012274333	2013339552	2011295635
2015202896			2013315132	<u>G10L 19 /-</u>	
<u>E21B 19 /-</u>	<u>F04D 17 /-</u>	<u>F24F 11 /-</u>	<u>G02B 6 /-</u>	<u>G09F 23 /-</u>	<u>H04L 29 /-</u>
2010340251	2013231018	2013366976	2014256343	2014356475 2016204672	2015201964
2013394892	<u>F04D 29 /-</u>	<u>F24F 13 /-</u>	<u>G02C 7 /-</u>	<u>H01F 17 /-</u>	<u>H04L 9 /-</u>
<u>E21B 21 /-</u>	2013231018	<u>F24F 13 /-</u>	<u>G02C 7 /-</u>	<u>H01F 17 /-</u>	2011327986
2012369546	<u>F04D 31 /-</u>	2013366975	2013205879	2011354167	<u>H04M 11 /-</u>
<u>E21B 33 /-</u>	2013381385	2013366976	2013315132	<u>H01F 3 /-</u>	2014277664
2009217463	<u>F04F 1 /-</u>	<u>F24F 7 /-</u>	<u>G03C 1 /-</u>	2011354167	<u>H04N 19 /-</u>
2012203354		2012210233	2013315132	<u>H01F 38 /-</u>	
2013277396	2014200515	<u>F24J 2 /-</u>	<u>G06F 11 /-</u>	2012355057 2015201808	
2013371398			2013276800	2013354420	<u>H04N 7 /-</u>
2015202896	<u>F04F 5 /-</u>	2013291157		<u>H01H 71 /-</u>	
2016203091	2014200515	<u>F25D 25 /-</u>	<u>G06F 13 /-</u>	2013347604	
<u>E21B 34 /-</u>		2013203822	2012382778	2013234368	
2011239286	<u>F16C 32 /-</u>	<u>F28D 20 /-</u>	<u>G06F 15 /-</u>	<u>H01Q 15 /-</u>	<u>H04W 4 /-</u>
2016203091	2011264367	2013291157	2011358857	2014263065	2015201964
<u>E21B 36 /-</u>	<u>F16C 39 /-</u>	<u>F41H 5 /-</u>	<u>G06F 17 /-</u>	<u>H01Q 19 /-</u>	<u>H04W 52 /-</u>
2010359821	2011264367	2012210233	2012235962	2014263065	2013244933
<u>E21B 43 /-</u>	<u>F16F 15 /-</u>	<u>G01B 17 /-</u>	2013204667	<u>H01R 13 /-</u>	<u>H05B 3 /-</u>
2009217463	2011264367	2014252863	2014259754	2009217463	2013350058
2010359821			2014277733		2013350059
2014254270	<u>F16G 15 /-</u>	<u>G01J 5 /-</u>	<u>G06F 3 /-</u>	<u>H02H 3 /-</u>	
<u>E21B 47 /-</u>	2016206211	2015261656	2014259754	2013234368	
2011353073	<u>F16K 31 /-</u>	2015261656	<u>G06F 9 /-</u>	<u>H02K 3 /-</u>	
<u>E21B 7 /-</u>	2011239286	<u>G01K 11 /-</u>	2011358857	2013231018	
2010340251	<u>F16K 37 /-</u>	2015261656	2012382778	<u>H02K 44 /-</u>	
2013394892	2011239286	<u>G01K 13 /-</u>	2013276800		
<u>E21F 13 /-</u>	<u>F16L 1 /-</u>	2015261656	<u>G06K 5 /-</u>	2013381385	
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## Certified Innovation Patents

## Name Index

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

(71) Apple Inc.	<b>G09G 5/00</b> (2006.01)	(21) 2011101561
(11) AU-B-2016100649		
(21) 2016100649	(22) 19.05.2016	
(54) Devices and methods for navigating between user interfaces		
(51) Int. Cl.		
<b>G06F 3/0484</b> (2013.01)		
<b>G09G 5/00</b> (2006.01)		
(31) 14/866,987	(32) 27.09.15 (33) US	
14/866,511	25.09.15 US	
62/215,696	08.09.15 US	
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62/172,226	07.06.15 US	
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(72) ALONSO RUIZ, Marcos; KAR-UNAMUNI, Chanaka G.; DASCOLA, Jonathan R.; BAUER, Sebastian J.; CATO, Andrew B.; CHAUDHRI, Imran A.; FEDERIGHI, Craig M.; FOSS, Christopher P.; GAMBLE, Matthew H.; GUTKNECHT, Olivier D.R.; HAGED-ORN, Joseph A.; JUREWITZ, Michael T.; LEMAY, Stephen O.; WELLS, Nicole M.; WESTERMAN, Wayne C.		
(74) Freehills Patent Attorneys		
(71) Apple Inc.	<b>H01M 2/04</b> (2006.01)	
(11) AU-B-2016100651		
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(54) Device, method, and graphical user interface for navigating media content		
(51) Int. Cl.		
<b>G06F 3/0484</b> (2013.01)		
<b>H04N 5/765</b> (2006.01)		
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(72) PENHA, Henrique D.; HWANG, Grace H.; CLARKE, Graham R.; BUTCHER, Gary I.; ALONSO RUIZ, Marcos; PIVONKA, Pavel; ROBBIN, Jeffrey L.; BACHMAN, William M.; KEIGHRAN, Benjamin W.; FOLSE, Jennifer L.C.; LOCHHEAD, Jonathan; HOWARD, Joe R.; MCGLINN, Joshua K.; CHEN, Elbert D.; SCHMITT, Brian A.; CHAUDHRI, Imran A.; IVE, Jonathan; DYE, Alan C.; WILSON, Christopher I.; WILLIAMS, Aled H.; BEBBINGTON, Samuel H.		
(74) Freehills Patent Attorneys		
(71) Apple Inc.	<b>E04F 15/02</b> (2006.01)	
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(54) Devices and methods for navigating between user interfaces		
(51) Int. Cl.		
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<b>H04N 5/765</b> (2006.01)		
(31) 62/215,696	(32) 08.09.15 (33) US	
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(74) Freehills Patent Attorneys		
(71) Ark Corporation Pty Ltd	<b>H01M 2/00</b> (2006.01)	
(11) AU-B-2016100405		
(21) 2016100405	(22) 13.04.2016	
(54) Charging apparatus and portable power supply		
(51) Int. Cl.		
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<b>H01M 2/06</b> (2006.01)		
<b>H02J 7/00</b> (2006.01)		
(45) 18.08.2016		
(62) 2016201760		
(72) ARAKELIAN, Richard; READE, Andrew		
(74) Allens Patent & Trade Mark Attorneys		
(71) Fitness Engineers Pty Ltd	<b>A63B 24/00</b> (2006.01)	
(11) AU-B-2015101604		
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(54) Remote configuration and operation of fitness studios from a central server		
(51) Int. Cl.		
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(31) 2014904426	(32) 04.11.14 (33) AU	
(45) 18.08.2016		
(72) Deutsch, Robert; Gilchrist, Adam		
(74) Spruson & Ferguson		
(71) INVENTION HOLDINGS PTY LTD	<b>E04F 21/00</b> (2006.01)	
(11) AU-B-2016100036		
(21) 2016100036	(22) 15.01.2016	
(54) Tile spacer and leveler		
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<b>E04F 21/18</b> (2006.01)		
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(72) Castellanos, Peter		
(74) INVENTION HOLDINGS PTY LTD		
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(21) 2011101561		
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(21) 2011101561		
(71) Olsson, N.; Olsson, A.; Olsson, S.; Olsson, A.		
(11) AU-B-2011101561		
(21) 2011101561	(22) 25.11.2011	
(54) Reinforced Post		
(51) Int. Cl.		
<b>E04H 17/08</b> (2006.01)		
<b>E04H 17/20</b> (2006.01)		
(45) 18.08.2016		
(72) Olsson, Ashley Dean; Olsson, Ashley Norman; Olsson, Nathanael Dean; Olsson, Stafford James		
(74) Cullens Pty Ltd		
(71) TUNG YI STEEL WIRE CO., LTD.		
(11) AU-B-2016100067		
(21) 2016100067	(22) 26.01.2016	
(54) TIE LOCKING DEVICE		
(51) Int. Cl.		
<b>B60P 7/06</b> (2006.01)		
<b>A45C 13/30</b> (2006.01)		
<b>A45F 3/14</b> (2006.01)		
<b>F16G 11/10</b> (2006.01)		
(45) 18.08.2016		
(62) 2015100658		
(72) Huang, Wen-Sheng		
(74) AJ PARK		

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**2011101561** Olsson, N.; Olsson, A.; Olsson, S.; Olsson, A.  
**2015101604** Fitness Engineers Pty Ltd  
**2016100036** INVENTION HOLDINGS PTY LTD  
**2016100067** TUNG YI STEEL WIRE CO., LTD.  
**2016100405** Ark Corporation Pty Ltd  
**2016100649** Apple Inc.  
**2016100651** Apple Inc.  
**2016100653** Apple Inc.

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**G06Q 50 /-**

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**G09G 5 /-**

2016100649

2016100653

**H01M 2 /-**

2016100405

**H02J 7 /-**

2016100405

**H04N 5 /-**

2016100651

**Opposition Proceedings**

(The name in parentheses is that of the opponent)

**Opposition Lodged**

2011306916	<b>Qiagen GmbH</b> ( Spicer, J. )
2011353251	<b>N.V. Nutricia</b> ( Fonterra Co-Operative Group Limited )
2012216566	<b>Midpit Pty Ltd</b> ( Taylor Bowls Australia Pty Ltd )
2013245523	<b>Mylan Laboratories Ltd</b> ( Apotex Pty Ltd )

**Opposition under Section 104(4) - Lodged**

2012202916	<b>Wyeth Holdings Corporation</b> ( Novartis Vaccines and Diagnostics, Inc. )
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**Applications Withdrawn**

2011307287	<b>MyMedicalRecords, Inc.</b> ( Medical Software Industry Association Inc )
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**Patents Granted****Standard Patents**

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2009233608	2009246199	2009267803	2009268381
2009270682	2009273514	2009273749	2009275662
2009283243	2009288083	2009288142	2009290420
2009291755	2009295263	2009302618	2009305650
2009311495	2009313290	2009313848	2009315654
2009316583	2009317874	2009322694	2009324412
2009329146	2009329901	2009330799	2009334553
2009335113	2009335740	2009341473	2009355842
2009355867	2010200156	2010200211	2010202392
2010202465	2010212507	2010213683	2010215568
2010223115	2010226151	2010232693	2010232843
2010234641	2010235919	2010237530	2010238557
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2010251009	2010256501	2010257457	2010260211
2010265985	2010269163	2010270029	2010270143
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2010286538	2010286670	2010298025	2010300721
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2010305385	2010309504	2010314518	2010317140
2010324752	2010326004	2010329094	2010330585
2010330914	2010330915	2010335005	2010336403
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2011242578	2011242579	2011242906	2011244848
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2011267296	2011270654	2011271123	2011271429
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2011338309	2011343799	2011344940	2011345969
2011348474	2011349602	2011351579	2011352885
2011355853	2011360195	2011364953	2011366180

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2011378488	2012200249	2012203895	2012207051
2012208363	2012209115	2012210131	2012210629
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2012322613	2012322797	2012322977	2012324495
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2012344174	2012348290	2012348641	2012351805
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2012388637	2012388733	2012391117	2012391251
2012391449	2012392518	2012397690	2013201011
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2013201976	2013202004	2013202385	2013202387
2013202476	2013202595	2013202731	2013202789
2013202988	2013203066	2013203199	2013203363
2013203742	2013203807	2013203925	2013204030
2013204198	2013204622	2013204854	2013204972
2013205184	2013205506	2013205557	2013205607
2013206308	2013206309	2013206310	2013206572
2013206690	2013206810	2013207442	2013207611
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2013245488	2013245612	2013245950	2013246880
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2013251241	2013252873	2013252874	2013256254
2013257493	2013257528	2013259194	2013260687
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2013266410	2013266523	2013267022	2013270517
2013270522	2013273643	2013276991	2013276992
2013276994	2013278145	2013280438	2013283125
2013283187	2013285330	2013285778	2013286116
2013289034	2013289409	2013289944	2013294553
2013295742	2013296991	2013302959	2013307320
2013318249	2013319833	2013323339	2013323700
2013328171	2013328502	2013336144	2013338284
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2014200449	2014200516	2014201076	2014201837
2014202087	2014202203	2014202305	2014202404
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2014203518	2014203692	2014203702	2014203780
2014204434	2014204776	2014205135	2014206165
2014206260	2014210507	2014212833	2014215941
2014215980	2014215999	2014216019	2014217661
2014219633	2014220343	2014223107	2014228113
2014229446	2014237875	2014238200	2014240283
2014240304	2014241859	2014244235	2014247401
2014253513	2014256346	2014259483	2014262184
2014262270	2014262296	2014264439	2014265030
2014268255	2014271351	2014274512	2014274823
2014275790	2014277646	2014277764	2014277766
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2015200368	2015200624	2015200687	2015200689
2015200934	2015201123	2015201155	2015201700
2015201783	2015201889	2015202159	2015202586
2015202716	2015202789	2015202886	2015203127
2015203389	2015205864	2015205928	2015213409
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2016101123	2016101126	2016101201	2016101202
2016101205	2016101206	2016101207	2016101208
2016101209	2016101210	2016101216	2016101228
2016101243	2016101302		

**Assignments Registered**

2002229536	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2003206924	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2003240719	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2003245043	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2003273396	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2003285223	Weir Slurry Group Inc.	The patent has been assigned to <b>WHW Group, Inc.</b>	
2003288169	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2003292120	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2003293833	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2004220357	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2004224092	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2004271743	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2004271744	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2004273627	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2004288609	Transcend Medical, Inc.	The patent has been assigned to <b>Novartis AG</b>	
2004298447	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2005207940	Weir Slurry Group, Inc.	The patent has been assigned to <b>WHW Group, Inc.</b>	
2005231773	Weir Slurry Group, Inc.	The patent has been assigned to <b>WHW Group, Inc.</b>	
2005235384	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2006202860	Transcend Medical, Inc.	The patent has been assigned to <b>Novartis AG</b>	
2006219362	Eisai R&D Management Co., Ltd.	The patent has been assigned to <b>EIDIA Co., Ltd.</b>	
2007271186	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2007339169	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2008281644	PHILLIPS HYDROCOLLOIDS RESEARCH LTD.; RECKITT & COLMAN (OVERSEAS) LIMITED	The patent has been assigned to <b>RECKITT &amp; COLMAN (OVERSEAS) LIMITED; SAN-EI GEN F.F.I., INC.</b>	
2008307505	The Curators of the University of Missouri	The patent has been assigned to <b>St. Louis Medical Devices, Inc.</b>	
2009205640	Weir Slurry Group, Inc.	The patent has been assigned to <b>WHW Group, Inc.</b>	
2009286488	ACM Projektentwicklung GmbH	The patent has been assigned to <b>CW Sonderoptic GmbH</b>	
2009295286	FASCO AUSTRALIA PTY. LTD.	The patent has been assigned to <b>Regal Beloit Australia Pty Ltd</b>	
2009334598	ACM Projektentwicklung GmbH	The patent has been assigned to <b>CW Sonderoptic GmbH</b>	
2010232841	The Curators of the University of Missouri	The patent has been assigned to <b>St. Louis Medical Devices, Inc.</b>	
2010285975	Panasonic Corporation	The patent has been assigned to <b>Sun Patent Trust</b>	
2010288550	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2010298710	Weir Slurry Group, Inc.	The patent has been assigned to <b>WHW Group, Inc.</b>	
2010340729	Panasonic Corporation	The patent has been assigned to <b>Sun Patent Trust</b>	
2010342184	Panasonic Corporation	The patent has been assigned to <b>Sun Patent Trust</b>	

**Assignments Registered**

2004271743	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2004271744	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2004273627	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2004288609	Transcend Medical, Inc.	The patent has been assigned to <b>Novartis AG</b>	
2004298447	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2005207940	Weir Slurry Group, Inc.	The patent has been assigned to <b>WHW Group, Inc.</b>	
2005231773	Weir Slurry Group, Inc.	The patent has been assigned to <b>WHW Group, Inc.</b>	
2005235384	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2006202860	Transcend Medical, Inc.	The patent has been assigned to <b>Novartis AG</b>	
2006219362	Eisai R&D Management Co., Ltd.	The patent has been assigned to <b>EIDIA Co., Ltd.</b>	
2007271186	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2007339169	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2008281644	PHILLIPS HYDROCOLLOIDS RESEARCH LTD.; RECKITT & COLMAN (OVERSEAS) LIMITED	The patent has been assigned to <b>RECKITT &amp; COLMAN (OVERSEAS) LIMITED; SAN-EI GEN F.F.I., INC.</b>	
2008307505	The Curators of the University of Missouri	The patent has been assigned to <b>St. Louis Medical Devices, Inc.</b>	
2009205640	Weir Slurry Group, Inc.	The patent has been assigned to <b>WHW Group, Inc.</b>	
2009286488	ACM Projektentwicklung GmbH	The patent has been assigned to <b>CW Sonderoptic GmbH</b>	
2009295286	FASCO AUSTRALIA PTY. LTD.	The patent has been assigned to <b>Regal Beloit Australia Pty Ltd</b>	
2009334598	ACM Projektentwicklung GmbH	The patent has been assigned to <b>CW Sonderoptic GmbH</b>	
2010232841	The Curators of the University of Missouri	The patent has been assigned to <b>St. Louis Medical Devices, Inc.</b>	
2010285975	Panasonic Corporation	The patent has been assigned to <b>Sun Patent Trust</b>	
2010288550	Takeda GmbH	The patent has been assigned to <b>As-traZeneca AB</b>	
2010298710	Weir Slurry Group, Inc.	The patent has been assigned to <b>WHW Group, Inc.</b>	
2010340729	Panasonic Corporation	The patent has been assigned to <b>Sun Patent Trust</b>	
2010342184	Panasonic Corporation	The patent has been assigned to <b>Sun Patent Trust</b>	

**Assignments Registered**

2011219325 Panasonic Corporation The patent has been assigned to **Sun Patent Trust**

2011261196 The UAB Research Foundation The patent has been assigned to **Chugh, Sumant S.**

2011282138 Fasco Australia Pty Limited The patent has been assigned to **Regal Beloit Australia Pty Ltd**

2013204268 Weir Slurry Group, Inc. The patent has been assigned to **WHW Group, Inc.**

2014101446 COCOOIL HOLDINGS PTY. LTD. The patent has been assigned to **Cocooil Group Limited**

2014202827 Panasonic Corporation The patent has been assigned to **Sun Patent Trust**

**Licences Registered - Section 187, Reg. 19**

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

2008219834 HeartBeet Ltd. ( ThermoLife International LLC )

2011343714 Transitions Optical, Inc. ( Transitions Optical Limited )

2011344186 Transitions Optical, Inc. ( Transitions Optical Limited )

**Mortgages Registered - Section 187, Reg. 19**

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

2008281299 Licella Pty Ltd; Ignite Resources Pty Limited ( The Crown in the right of the State of Victoria )

2011354496 Licella Pty Ltd; Ignite Resources Pty Ltd ( The Crown in the right of the State of Victoria )

**Corrigenda**

In Vol 25 , No 35 , Page(s) 4399 under the heading **Amendments - Amendments Made** Under the name Miramar Labs, Inc., Application No. 2009308088, under INID (31) insert 61/279,153; under INID (32) insert the date 16.10.09; under INID (33) insert US

In Vol 30 , No 15 , Page(s) 2062 under the heading **Applications Accepted - Name Index** Under the name Daikin Industries, Ltd., Application No. 2013310668, under INID (54) correct the title to read Refrigeration apparatus

In Vol 30 , No 29 , Page(s) 4396 under the heading **Applications Accepted - Name Index** Under the name BE Intellectual Property Inc, Application No. 2011230592, under INID (71) correct the applicant name to BE Intellectual Property, Inc.

In Vol 30 , No 30 , Page(s) 4506 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Albert Einstein College of Medicine, Inc., Application No. 2015209540, under INID (72) correct the co-inventor to Seidel III, Ronald D.

In Vol 30 , No 30 , Page(s) 4511 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Aldo Fittante; La Fittante S. Brevetti & Innovazioni S.r.l., Application No. 2014375075, under INID (71) correct the applicant name to Fittante S. Brevetti & Innovazione S.R.L.

In Vol 30 , No 30 , Page(s) 4570 under the heading **Applications Accepted - Name Index** Under the name Telefonaktiebolaget L M Eric-

**Corrigenda**

sson (publ), Application No. 2013303256, under INID (56) correct the number to read US 2010/0130225

In Vol 30 , No 32 , Page(s) 4735 under the heading **Complete Applications Filed - Name Index** Under the name ADC TELECOMMUNICATIONS, INC., Application No. 2016208421, under INID (71) correct the applicant name to ADC Telecommunications, Inc.

In Vol 30 , No 32 , Page(s) 4739 under the heading **Complete Applications Filed - Name Index** Under the name Integral Analytics, Inc., Application No. 2016210607, under INID (71) correct the applicant name to INTEGRAL ANALYTICS, INC.

In Vol 30 , No 32 , Page(s) 4841 under the heading **Applications Accepted - Name Index** Under the name Miramar Labs, Inc., Application No. 2009308088, under INID (31) insert 61/279,153; under INID (32) insert the date 16.10.09; under INID (33) insert US

**Specifications Republished**

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

2009291570	<b>Haier US Appliance Solutions, Inc.</b>
2009292089	<b>Illinois Tool Works Inc.</b>
2009316244	<b>Lacy, C.</b>
2011261296	<b>Bayer Healthcare, LLC.</b>
2013239531	<b>Reckitt &amp; Colman (Overseas) Limited</b>
2013302859	<b>Novartis AG</b>
2014264756	<b>Amrona AG</b>