



Australian Government

IP Australia

AUSTRALIAN OFFICIAL JOURNAL

OF

PATENTS

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General Information

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

Editorial enquiries

Contact information

Freedom of Information ACT

Professional Standards Board

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

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

(i) FILING -

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

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

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

(iii) ACCEPTANCE –

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

(iv) OPPOSITION –

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

(v) GRANTING –

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

(vi) CERTIFICATION

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

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

How To Identify Information Using "INID" Numbers

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

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

(22) 12.10.91

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

How Australian Patent Documents are Numbered

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

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

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

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

See Examples:

2011236254 and 2000023658 (Standard Complete)

2011158589 (Innovation Complete)

2011902365 (Provisional)

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

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

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

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

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

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

Arrangement of Information in the Journal

For each of the categories

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

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

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

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

Using the Indices

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

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

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

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

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

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

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

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

The following Numerical Indices are available:

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

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

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

The indices to use are

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

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

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

'INID' NUMBERS in use on Australian Patent Documents

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

(10) Document identification

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

(20) Document filing data

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

(30) Priority data

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

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

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

(50) Technical Information

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

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

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

(70) Identification of parties concerned with the document

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

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

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

NOTE

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

AU-A = Pre-examination

AU-B = Post-examination

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

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

Universal Polymers Pty Ltd v Greenzone Pest Innovations Pty Ltd [2020] APO 37

Patent Application: 2015221449

Title: A CONSTRUCTION ELEMENT

Patent Applicant: Greenzone Pest Innovations Pty Ltd

Opponent: Universal Polymers Pty Ltd

Delegate: Mr Kevin Restrick

Decision Date: 13 August 2020

Hearing Date: Written submissions completed on 8 May 2020

Catchwords: **PATENTS** – a termite resistant foam construction element for expansion joints - section 59 – final determination – ground of inventive step - amendments overcome deficiencies identified in previous decision – application to proceed to grant

Representation: Patent attorneys for the applicant: FB Rice Pty Ltd
Patent attorney for the opponent: Collison & Co

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

Jagwood Pty Ltd [2020] APO 38

Patent Application: 2018203015

Title: Process of and Apparatus for Notification of Financial Documents and the Like

Patent Applicant: Jagwood Pty Ltd

Delegate: Xavier Gisz

Decision Date: 18 August 2020

Hearing Date: 15 June 2020, By video conference

Catchwords: **PATENTS** - examiner's objections – process for electronic payments – invention claimed is considered to have an inventive step – invention claimed is a manner of manufacture – application to proceed to acceptance

Representation: Solicitor for the applicant: Anna Klepacki
Patent attorney for the applicant: Jim Piper

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 11 Aug 2020 .

(71) 3G VISION PTY LTD (21) 2020902828 (22) 10.08.2020 (54) System and Method for an Integrated Application	(71) Arif, M. (21) 2020902839 (22) 11.08.2020 (54) EZIFIX AUTOMATION TECHNOLOGY	(71) Biopoint Pty Ltd (21) 2020902890 (22) 14.08.2020 (54) Detection of cryptosporidium and giardia
(71) ADAPTAS SOLUTIONS PTY LTD (21) 2020902902 (22) 14.08.2020 (54) ELECTRON MULTIPLIERS HAVING IMPROVED GAIN STABILITY	Aristocrat Technologies, Inc. see Aristocrat Technologies Australia Pty Limited (21) 2020902881	Boland, J. see Bennett, M. (21) 2020902840
(71) Agriculture Victoria Services Pty Ltd (21) 2020902896 (22) 14.08.2020 (54) System and method for image-based remote sensing of crop plants	Aristocrat Technologies, Inc. see Aristocrat Technologies Australia Pty Limited (21) 2020902882	(71) Bradken Resources Pty Limited (21) 2020902895 (22) 14.08.2020 (54) Swivel hammer nut patent fastener device, method and system
(71) Agriculture Victoria Services Pty Ltd (21) 2020902903 (22) 14.08.2020 (54) System and method for image-based remote sensing of crop plants	(71) Aristocrat Technologies Australia Pty Limited; Aristocrat Technologies, Inc. (21) 2020902881 (22) 13.08.2020 (54) GAMING DEVICE WITH PRIZE VALUE SYMBOL REMOVAL	(71) Brown, A. (21) 2020902869 (22) 13.08.2020 (54) Contact Minimisation Gaming System and Method
(71) Algesacooling Pty Ltd (21) 2020902884 (22) 14.08.2020 (54) Flow Control Management in an Evaporator System	(71) Aristocrat Technologies Australia Pty Limited; Aristocrat Technologies, Inc. (21) 2020902882 (22) 13.08.2020 (54) GAMING DEVICE WITH JACKPOT INCREMENTS FOR NON-TRIGGERING PRIZE VALUE SYMBOLS	(71) Brunswick, C. (21) 2020902833 (22) 11.08.2020 (54) Tool tray apparatus for elevated work platforms
(71) All Style Engineering Pty Ltd (21) 2020902876 (22) 13.08.2020 (54) Frame construction assembly	(71) Attey, G. (21) 2020902810 (22) 10.08.2020 (54) IMPROVEMENTS IN WINE BOTTLES, CONTAINERS AND STORAGE.	(71) Budd-Doyle, S. (21) 2020902826 (22) 10.08.2020 (54) POWER CHUM. Is the most effective fish attracting device on the market today. The Power Chum is a durable, spring loaded device with a chopping blade action which slices up your chum material providing the ideal "Chum Trail".
(71) Apex Leisure Pty Ltd (21) 2020902853 (22) 12.08.2020 (54) Vehicle-mounted tent	(71) Australian Performance Vehicles Pty Ltd (21) 2020902886 (22) 14.08.2020 (54) A vehicle occupant restraint	(71) Burke, D.P. (21) 2020902885 (22) 14.08.2020 (54) Food Preparation Station
(71) AquaPlasma Technologies Group Pty Ltd (21) 2020902898 (22) 14.08.2020 (54) Improved Desalination System and Methods	(71) Bakos, S. (21) 2020902812 (22) 10.08.2020 (54) Knee Ball	(71) BURKE, C. (21) 2020902801 (22) 09.08.2020 (54) The Eco Plate is an overhaul of the ID device known as the "L or P" plate that will not harm the environment when disposed of or lost off a vehicle. The plate is made from bio-degradable recyclable board & when lost in the environment will decom-
	(71) Bennett, M.; Boland, J.; Travalia, M. (21) 2020902840 (22) 11.08.2020 (54) PYRE FOR CREMATING A CORPSE	

Provisional Applications Filed - Name Index cont'd

pose germinating Australian flora from the embedded seeds from within. Sealed for protection from the driving environment with a biodegradable vegetable-based wax. Molded to current specification under NSW Governance has the recognisable yellow 'L' or red/green 'P' whilst also displaying the speed that the driver is legally limited to.

(71) Calbah Industries Pty Ltd
(21) 2020902856 (22) 12.08.2020
(54) Protective Case for a Face Mask

(71) Calix Ltd
(21) 2020902845 (22) 12.08.2020
(54) MARINE COATING FORMULATIONS

(71) Calix Ltd
(21) 2020902858 (22) 12.08.2020
(54) A METHOD FOR THE PYROPROCESSING OF POWDERS

(71) Campbell, A.
(21) 2020902834 (22) 11.08.2020
(54) A wheelbarrow engaging hitch for a vehicle and a method of operation thereof

(71) Chung, D.
(21) 2020902847 (22) 12.08.2020
(54) Virus Fighting Platform 1

(71) Cole, M.T.
(21) 2020902830 (22) 11.08.2020
(54) IMPROVEMENTS RELATED TO PARTICLE, INCLUDING SARS-CoV-2, DETECTION AND METHODS THEREFOR

(71) Commonwealth Scientific and Industrial Research Organisation
(21) 2020902817 (22) 10.08.2020
(54) AQUEOUS CARBONACEOUS SLURRY FUEL

(71) Commonwealth Scientific and Industrial Research Organisation
(21) 2020902820 (22) 10.08.2020
(54) Microporous Aerogel

(71) Copia Corporation Pty Ltd
(21) 2020902904 (22) 14.08.2020
(54) ANIMAL ENCLOSURE

(71) de Klerk, G.
(21) 2020902865 (22) 13.08.2020
(54) A METHOD

(71) Deliopoulos, P.
(21) 2020902805 (22) 10.08.2020
(54) Improved Scalpel Blade Remover

(71) Deliopoulos, P.
(21) 2020902806 (22) 10.08.2020
(54) IMPROVED DISPOSABLE LENS for GLASSES and FACESHIELDS

(71) Domain Holdings Australia Limited
(21) 2020902863 (22) 12.08.2020
(54) PROPERTY LEAD FINDER SYSTEMS AND METHODS OF ITS USE

(71) DOT DESIGN GROUP PTY LTD
(21) 2020902819 (22) 10.08.2020
(54) Digital Brand Ambassador

(71) Dylgjeri, L.
(21) 2020902850 (22) 12.08.2020
(54) A SYSTEM AND METHOD FOR ARRANGING TAXICAB TRANSPORTATION

(71) Eco Steel International Pty Ltd
(21) 2020902864 (22) 13.08.2020
(54) A SOLAR INNOVATION SYSTEM

(71) eleXsys IP Pty Ltd
(21) 2020902874 (22) 13.08.2020
(54) TWO-WAY ELECTRICAL POWER DISTRIBUTION NETWORK

(71) Enerphase Pty Ltd
(21) 2020902900 (22) 14.08.2020
(54) System, Apparatus, and Method for Installation and/or removal of Conductor Spacers

(71) EzyAid Pty Ltd
(21) 2020902829 (22) 11.08.2020
(54) Apparatus for holding a tube and associated method of use

(71) Fairley, S.
(21) 2020902866 (22) 13.08.2020
(54) Improved animal insurance

(71) Focus Bins Australia Pty Ltd
(21) 2020902883 (22) 13.08.2020
(54) A lock for a bin and a method of locking a bin

(71) Food Mechanique Australia Pty Limited
(21) 2020902868 (22) 13.08.2020
(54) Process

(71) Foster, D.
(21) 2020902855 (22) 12.08.2020
(54) Height Adjuster Assembly for a Row Unit of a Disc Planter

(71) Gardner, A.
(21) 2020902804 (22) 10.08.2020
(54) System and method for detecting close contacts and isolating the COVID-19 virus.

(71) Gardner, A.
(21) 2020902813 (22) 10.08.2020
(54) System and method for detecting close contacts and isolating the COVID-19 virus.

(71) Gardner, A.
(21) 2020902878 (22) 13.08.2020
(54) System and method for reducing transmission of COVID-19.

(71) George, E.S.
(21) 2020902894 (22) 14.08.2020
(54) SYSTEM AND METHOD FOR GENERATING INSTRUCTIONAL PRODUCT ASSEMBLY ANIMATIONS

(71) Hamill, G.M.L.
(21) 2020902837 (22) 11.08.2020
(54) Electrical detection safety glove

(71) higgins, m.
(21) 2020902831 (22) 11.08.2020
(54) Barb wire spinner (named Barb Wire Donkey)

(71) H N K Pty Limited
(21) 2020902875 (22) 13.08.2020
(54) Building element

(71) Hou, C.
(21) 2020902807 (22) 10.08.2020
(54) This innovation relates to electrical power in recreational, special vehicles and boats that do not use electrical power exclusively for locomotion. When the engine in these vehicles or boats is operating, an alternator directly attached to the engine is capable of generating electrical power. A way to control battery charging is to use a DC to DC converters between the alternator and the battery. A type of DC to DC converter may be a bi-directional power device. This innovation introduces a method for setting a voltage set point at an improved power level over a nominal value with automation

(71) Hou, C.
(21) 2020902808 (22) 10.08.2020
(54) This innovation introduces a method for simplifying boats energy storage to a single voltage system, connecting the Low Voltage Side of the DC to DC converter to the alternator and the High Side to the higher voltage battery. This method improves the utility, reduces weight and complexity of wiring; improves reliability with the engines alternator charging the higher voltage battery system whilst constantly supplying

Provisional Applications Filed - Name Index cont'd

a lower voltage close to the engines alternator output voltage for boat's control, navigation, monitoring, refrigeration and general low voltage utilities.

(71) Ilett, B.
(21) 2020902846 (22) 12.08.2020
(54) An exercise rope hilt for resistance training

(71) IntelliVisia Pty Ltd
(21) 2020902879 (22) 13.08.2020
(54) A method for attesting to receipt of source data

(71) Kennedy, J.
(21) 2020902871 (22) 13.08.2020
(54) The PowerHuB wall mount / point cover is a bracket that full encloses / conceals a single or double power point / outlet which is extrudes flush along the wall to support and is the base for the PowerHuB power board which is mounted on the front of it.

(71) Konvoy Holdings Pty Limited
(21) 2020902818 (22) 10.08.2020
(54) Tracking system

Lahijany, M. see Talanehzar, A.
(21) 2020902836

(71) Lastavec, S.
(21) 2020902832 (22) 11.08.2020
(54) A self-supporting split skillion portal frame

(71) LIGHTFORCE AUSTRALIA PTY LIMITED
(21) 2020902870 (22) 13.08.2020
(54) A RIFLE RECEIVER ARRANGEMENT AND A METHOD OF ASSEMBLY OF A RIFLE BARREL TO SAID RIFLE RECEIVER

(71) Maddrell, S.
(21) 2020902809 (22) 08.08.2020
(54) PowerVan. Rolling stock with a PEM water electrolyser, water tank, fuel cell, alternators, motor and hydrogen storage cylinders.

(71) Marks' Holdings Pty Ltd
(21) 2020902862 (22) 12.08.2020
(54) A portable energy capture and storage device

(71) Medimodels Pty Ltd
(21) 2020902877 (22) 13.08.2020
(54) Training Model for Upper Airway Intubation

(71) Mesoblast International Sarl
(21) 2020902827 (22) 10.08.2020
(54) Composition and method

(71) MINETOMETAL PTY LTD
(21) 2020902857 (22) 12.08.2020
(54) Producing Complex Zinc Chemicals

(71) Neomaterials Pty Ltd
(21) 2020902860 (22) 12.08.2020
(54) Lithium Hydroxide Production

(71) NewSouth Innovations Pty Limited
(21) 2020902815 (22) 10.08.2020
(54) System and method for transporting quantum information along an array of quantum processing elements

(71) NewSouth Innovations Pty Limited
(21) 2020902816 (22) 10.08.2020
(54) A clustering method to analyse clinical topographic data from the anterior eye for disease management, change and/or progression

(71) NewSouth Innovations Pty Limited
(21) 2020902843 (22) 11.08.2020
(54) Catalyst

(71) Nicholls, G.
(21) 2020902861 (22) 12.08.2020
(54) A vehicle proximity warning system

(71) Pedraza, R.; Poles, J.
(21) 2020902814 (22) 10.08.2020
(54) An electronic system for distributing dynamic greeting cards

(71) Pilbara Conveyor Supplies Pty Ltd
(21) 2020902852 (22) 12.08.2020
(54) Blade assembly

(71) Player, B.
(21) 2020902859 (22) 12.08.2020
(54) Multiple claims for a Plastic Surfing Device that is comprised wholly of single thermoplastic type with a plurality of expanded thermoplastic pellets on its interior and, or exterior.

(71) Player, B.
(21) 2020902891 (22) 14.08.2020
(54) Multiple claims for a Plastic Surfing Device that is comprised wholly of single thermoplastic type with a plurality of expanded thermoplastic pellets on its interior and, or exterior.

Poles, J. see Pedraza, R.
(21) 2020902814

(71) Process Integrations Pty Limited
(21) 2020902872 (22) 13.08.2020
(54) Coated Reinforcing Element

(71) Project Initiation & Facilitation Pty Ltd
(21) 2020902823 (22) 10.08.2020
(54) The Resource Flow Method is an innovative methodology by which construction programs are developed with the Prime Objective of achieving a stipulated separation distance between different trades. Fulfilling this Objective reduces congestion at the work face and thereby minimises infection by a contagious disease. In order to achieve that Objective, the methodology expands the amount of information available to define, monitor and control construction strategy beyond the usual delineation of the required relationship between Construction Activities and the Date for Performing those Activities.

(71) PULL IN PLACE PTY LTD
(21) 2020902888 (22) 14.08.2020
(54) A bladder assembly and method

(71) R.J GOULD & D.M MCKENZIE
(21) 2020902892 (22) 14.08.2020
(54) Portable fold out pet shade

(71) Reln Pty Ltd
(21) 2020902851 (22) 12.08.2020
(54) Vermicomposting Bin Assembly

(71) Resource Conservation & Recycling Corp Pty Ltd
(21) 2020902848 (22) 12.08.2020
(54) Process for recovering values from batteries

(71) Resource Conservation & Recycling Corp Pty Ltd
(21) 2020902849 (22) 12.08.2020
(54) Process for recovering metal values from process liquors

(71) RMD INNOVATIONS PTY. LTD.
(21) 2020902893 (22) 14.08.2020
(54) LOCKING CORE

(71) Royal Melbourne Institute of Technology
(21) 2020902838 (22) 11.08.2020
(54) Stimulating Cellular Production of Exosomes

(71) Saluda Medical Pty Limited
(21) 2020902899 (22) 14.08.2020
(54) Rechargeable neuromodulation device

Provisional Applications Filed - Name Index cont'd

(71) SDI Limited
 (21) 2020902880 (22) 13.08.2020
 (54) "Dental Composition, Kit and Method for use as Alternative Restorative Material to Dental Amalgam"

(71) SIAWTON PTY LTD
 (21) 2020902841 (22) 11.08.2020
 (54) Tubed Paste/Cream/Paint Squeezer Device

(71) SRW Solutions Holdings Pty Ltd
 (21) 2020902825 (22) 10.08.2020
 (54) Improved Fire-Retardant

St. Vincent's Institute of Medical Research see
 The University of Melbourne
 (21) 2020902897

(71) Sward, A.D.
 (21) 2020902842 (22) 11.08.2020
 (54) A Product with Surprise Action

(71) Talanehzar, A.; Lahijany, M.
 (21) 2020902836 (22) 11.08.2020
 (54) Processing of financial transactions using a video communication system

(71) The University of Melbourne; St. Vincent's
 Institute of Medical Research
 (21) 2020902897 (22) 14.08.2020
 (54) METHODS OF INHIBITING TRANS-
 MEMBRANE PROTEINS

(71) The University of Melbourne
 (21) 2020902901 (22) 14.08.2020
 (54) Radiopharmaceuticals, methods for the pro-
 duction thereof, and uses in diagnosis and
 imaging diseases

(71) THE UNIVERSITY OF MELBOURNE
 (21) 2020902889 (22) 14.08.2020
 (54) Radiopharmaceuticals, uses thereof, and
 methods for the production thereof.

(71) The University of Wollongong
 (21) 2020902822 (22) 10.08.2020
 (54) Thermoelectric material

(71) TMA Designs Pty Ltd
 (21) 2020902844 (22) 12.08.2020
 (54) Rotating foil device for energy extraction
 from wind or a fluid

(71) Toco Blox Pty Ltd.
 (21) 2020902835 (22) 11.08.2020
 (54) SYSTEM FOR CONNECTING BLOCKS

(71) Torres, A.
 (21) 2020902867 (22) 13.08.2020
 (54) Use of Sodium Channel modulators, isol-
 ated from Irukandji for use in pharmaceut-
 ical compositions

Travalia, M. see Bennett, M.
 (21) 2020902840

(71) UBIQ Technology Pty Ltd
 (21) 2020902854 (22) 12.08.2020
 (54) HIGH DURABILITY MAGNESIUM
 OXYCHLORIDE CEMENT

(71) WHEELWRIGHT, W.
 (21) 2020902821 (22) 10.08.2020
 (54) MEMBRANES AND THEIR MANUFAC-
 TURE

(71) Wilson, G.
 (21) 2020902824 (22) 10.08.2020
 (54) Heated shower base, heated by water flow-
 ing through it controlled by an adjustable
 bypass valve.

(71) Woodside Energy Technologies Pty Ltd
 (21) 2020902887 (22) 14.08.2020
 (54) DISTRIBUTED HYDROGEN GENERA-
 TION PLANT

(71) Yang, Q.
 (21) 2020902873 (22) 13.08.2020
 (54) A device for supplying air for inhalation

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2020902801	BURKE, C.	2020902870	LIGHTFORCE AUSTRALIA PTY LIMITED
2020902804	Gardner, A.	2020902871	Kennedy, J.
2020902805	Deliopoulos, P.	2020902872	Process Integrations Pty Limited
2020902806	Deliopoulos, P.	2020902873	Yang, Q.
2020902807	Hou, C.	2020902874	eleXsys IP Pty Ltd
2020902808	Hou, C.	2020902875	H N K Pty Limited
2020902809	Maddrell, S.	2020902876	All Style Engineering Pty Ltd
2020902810	Attey, G.	2020902877	Medimodels Pty Ltd
2020902812	Bakos, S.	2020902878	Gardner, A.
2020902813	Gardner, A.	2020902879	IntelliVisia Pty Ltd
2020902814	Pedraza, R.; Poles, J.	2020902880	SDI Limited
2020902815	NewSouth Innovations Pty Limited	2020902881	Aristocrat Technologies Australia Pty Limited; Aristocrat Technologies, Inc.
2020902816	NewSouth Innovations Pty Limited	2020902882	Aristocrat Technologies Australia Pty Limited; Aristocrat Technologies, Inc.
2020902817	Commonwealth Scientific and Industrial Research Organisation	2020902883	Focus Bins Australia Pty Ltd
2020902818	Konvoy Holdings Pty Limited	2020902884	Algesacooling Pty Ltd
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2020902820	Commonwealth Scientific and Industrial Research Organisation	2020902886	Australian Performance Vehicles Pty Ltd
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2020902822	The University of Wollongong	2020902888	PULL IN PLACE PTY LTD
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2020902824	Wilson, G.	2020902890	Biopoint Pty Ltd
2020902825	SRW Solutions Holdings Pty Ltd	2020902891	Player, B.
2020902826	Budd-Doyle, S.	2020902892	R.J GOULD & D.M MCKENZIE
2020902827	Mesoblast International Sarl	2020902893	RMD INNOVATIONS PTY. LTD.
2020902828	3G VISION PTY LTD	2020902894	George, E.S.
2020902829	EzyAid Pty Ltd	2020902895	Bradken Resources Pty Limited
2020902830	Cole, M.T.	2020902896	Agriculture Victoria Services Pty Ltd
2020902831	higgins, m.	2020902897	The University of Melbourne; St. Vincent's Institute of Medical Research
2020902832	Lastavec, S.	2020902898	AquaPlasma Technologies Group Pty Ltd
2020902833	Brunswick, C.	2020902899	Saluda Medical Pty Limited
2020902834	Campbell, A.	2020902900	Enerphase Pty Ltd
2020902835	Toco Blox Pty Ltd.	2020902901	The University of Melbourne
2020902836	Talanehzar, A.; Lahijany, M.	2020902902	ADAPTAS SOLUTIONS PTY LTD
2020902837	Hamill, G.M.L.	2020902903	Agriculture Victoria Services Pty Ltd
2020902838	Royal Melbourne Institute of Technology	2020902904	Copia Corporation Pty Ltd
2020902839	Arif, M.		
2020902840	Bennett, M.; Boland, J.; Travalia, M.		
2020902841	SIAWTON PTY LTD		
2020902842	Sward, A.D.		
2020902843	NewSouth Innovations Pty Limited		
2020902844	TMA Designs Pty Ltd		
2020902845	Calix Ltd		
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2020902847	Chung, D.		
2020902848	Resource Conservation & Recycling Corp Pty Ltd		
2020902849	Resource Conservation & Recycling Corp Pty Ltd		
2020902850	Dylgjeri, L.		
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2020902852	Pilbara Conveyor Supplies Pty Ltd		
2020902853	Apex Leisure Pty Ltd		
2020902854	UBIQ Technology Pty Ltd		
2020902855	Foster, D.		
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2020902858	Calix Ltd		
2020902859	Player, B.		
2020902860	Neomaterials Pty Ltd		
2020902861	Nicholls, G.		
2020902862	Marks' Holdings Pty Ltd		
2020902863	Domain Holdings Australia Limited		
2020902864	Eco Steel International Pty Ltd		
2020902865	de Klerk, G.		
2020902866	Fairley, S.		
2020902867	Torres, A.		
2020902868	Food Mechanique Australia Pty Limited		
2020902869	Brown, A.		

Complete Applications Filed

Name Index

Applications listed below were processed through the Patent Office Canberra during the period ending 11 Aug 2020 .

. (*) Title not in Roman characters

. (**) Title not given

<hr/> <p>460Medical, Inc see The George Washington University (21) 2020213406</p> <hr/> <p>(71) Ab Initio Technology LLC (21) 2020217330 (22) 10.08.2020 (54) PARALLEL ACCESS TO DATA IN A DISTRIBUTED FILE SYSTEM (62) 2014354970</p> <hr/> <p>(71) ABLYNX N.V. (21) 2020217351 (22) 11.08.2020 (54) CXCR2 binding polypeptides (62) 2018275016</p> <hr/> <p>(71) Acceleron Pharma Inc. (21) 2020217437 (22) 14.08.2020 (54) Methods for dosing an activin-ActRIIa antagonist and monitoring of treated patients (62) 2018204100</p> <hr/> <p>(71) Acceleron Pharma Inc. (21) 2020220046 (22) 17.08.2020 (54) Antagonists of activin-ActRIIa and uses for increasing red blood cell levels (62) 2018204105</p> <hr/> <p>(71) Accriva Diagnostics, Inc. (21) 2020220058 (22) 17.08.2020 (54) Methods of operating a pump to reduce or eliminate pump backlash errors (62) 2017301632</p> <hr/> <p>(71) Acer Incorporated (21) 2020217415 (22) 13.08.2020 (54) Device and method for handling a reception (31) 62/885,831 (32) 13.08.19 (33) US 16/989,847 10.08.20 US</p> <hr/> <p>(71) Adobe Inc. (21) 2020220047 (22) 17.08.2020 (54) CONTROLLING SMOOTHNESS OF A TRANSITION BETWEEN IMAGES (62) 2016203365</p> <hr/> <p>(71) AgResearch Limited (21) 2020217418 (22) 13.08.2020 (54) Improving Growth of Ruminants (62) 2015202284</p>	<p>(71) AgResearch Limited (21) 2020220068 (22) 18.08.2020 (54) Agricultural composition (62) 2016249749</p> <hr/> <p>(71) Albert Einstein College of Medicine, Inc. (21) 2020217310 (22) 10.08.2020 (54) RECOMBINANT HERPES SIMPLEX VIRUS 2 (HSV-2) VACCINE VECTORS (62) 2015225499</p> <hr/> <p>(71) Alcoa USA Corp. (21) 2020217389 (22) 12.08.2020 (54) ELECTRODE CONFIGURATIONS FOR ELECTROLYTIC CELLS AND RELATED METHODS (62) 2017238837</p> <hr/> <p>(71) Ambrx, Inc. (21) 2020217337 (22) 11.08.2020 (54) Compositions containing, methods involving, and uses of non-natural amino acid linked dolastatin derivatives (62) 2018203639</p> <hr/> <p>(71) Amgen Inc. (21) 2020220074 (22) 18.08.2020 (54) Rotationally biased insertion mechanism for a drug delivery pump (62) 2016219391</p> <hr/> <p>(71) Anaconda Biomed, S.L. (21) 2020217303 (22) 10.08.2020 (54) Thrombectomy device and system for extraction of vascular thrombi from a blood vessel (62) 2015377906</p> <hr/> <p>Aortech Europe Ltd see Aortech International PLC (21) 2020217455</p> <hr/> <p>(71) Aortech International PLC; Aortech Europe Ltd (21) 2020217455 (22) 14.08.2020 (54) Synthesis of polycarbonate siloxane diols (62) 2016274606</p> <hr/> <p>(71) Apple Inc. (21) 2020213402 (22) 07.08.2020 (54) Avatar creation and editing (62) 2017330212</p>	<hr/> <p>(71) Apple Inc. (21) 2020217354 (22) 11.08.2020 (54) Watch theater mode (62) 2017330211</p> <hr/> <p>(71) Apple Inc. (21) 2020217360 (22) 11.08.2020 (54) Devices, methods, and graphical user interfaces for moving a current focus using a touch-sensitive remote control (62) 2019203639</p> <hr/> <p>(71) Apple Inc. (21) 2020217453 (22) 14.08.2020 (54) Using biometric authentication for NFC-based payments (62) 2018202035</p> <hr/> <p>(71) Apple Inc. (21) 2020217458 (22) 14.08.2020 (54) User interface for managing controllable external devices (62) 2019201853</p> <hr/> <p>(71) Aristocrat Technologies, Inc. (21) 2020213412 (22) 07.08.2020 (54) MULTIPLAYER GAME SERVER FOR WAGERING GAME TOURNAMENT ADMINISTRATION (31) 62/884,072 (32) 07.08.19 (33) US 62/685,685 10.10.19 US 62/913,680 10.10.19 US 62/913,682 10.10.19 US 62/913,684 10.10.19 US 62/955,881 31.12.19 US 16/946,113 05.06.20 US 16/946,114 05.06.20 US 16/946,116 05.06.20 US 16/946,117 05.06.20 US</p> <hr/> <p>(71) Aristocrat Technologies Australia Pty Limited (21) 2020217382 (22) 12.08.2020 (54) A VISUALIZATION SYSTEM (31) 2019902910 (32) 12.08.19 (33) AU</p> <hr/> <p>(71) Arvinas, Inc. (21) 2020213376 (22) 07.08.2020 (54) Compounds and methods for the targeted degradation of the androgen receptor (62) 2016209349</p>
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Complete Applications Filed - Name Index cont'd

(71) ASM TECHNOLOGY PTY LTD
 (21) 2020217321 (22) 10.08.2020
 (54) AN AUTOMATIC MULTI-MATERIAL
 SAMPLE PRESS
 (31) 202010656093.9 (32) 09.07.20 (33) CN

(71) Austin Engineering Limited
 (21) 2020217410 (22) 13.08.2020
 (54) ARTICLE HANDLER
 (62) 2018203791

(71) Autonomous Healthcare, Inc.
 (21) 2020213388 (22) 07.08.2020
 (54) HIERARCHICAL ADAPTIVE CLOSED-
 LOOP FLUID RESUSCITATION AND
 CARDIOVASCULAR DRUG ADMINIS-
 TRATION SYSTEM
 (62) 2019280053

(71) AutoRun Technologies Pty Ltd
 (21) 2020217372 (22) 12.08.2020
 (54) Core tray
 (31) 2019904043 (32) 27.10.19 (33) AU

**Avanti Polar Lipids, Inc. see SignPath Pharma,
 Inc.**
 (21) 2020217328

(71) Avintiv Specialty Materials Inc.
 (21) 2020213377 (22) 07.08.2020
 (54) NONWOVEN FABRIC WITH IM-
 PROVED HAND-FEEL
 (62) 2017205991

(71) B&L Biotech, Inc.
 (21) 2020217424 (22) 13.08.2020
 (54) Dental retractor with micro mirror
 (31) 16/540,929 (32) 14.08.19 (33) US

Bandla, S. see Niagara Bottling, LLC
 (21) 2020217391

(71) Banduric, R.
 (21) 2020213418 (22) 10.08.2020
 (54) Complex electric fields and static electric
 fields to effect motion with conduction cur-
 rents and magnetic materials
 (62) 2019203675

(71) Beckman Coulter, Inc.
 (21) 2020213396 (22) 07.08.2020
 (54) Systems and methods for panel design in
 flow cytometry
 (62) 2018206722

(71) Betta Stone Pty Ltd
 (21) 2020217435 (22) 14.08.2020
 (54) Composite slab comprising recycled glass
 (31) 2019902937 (32) 14.08.19 (33) AU

(71) Boehringer Ingelheim Vetmedica GmbH
 (21) 2020217332 (22) 11.08.2020
 (54) Connecting and container system
 (62) 2016279558

(71) Bristol-Myers Squibb Company
 (21) 2020217406 (22) 13.08.2020
 (54) MACROCYCLIC PEPTIDES USEFUL AS
 IMMUNOMODULATORS
 (62) 2015346343

(71) British American Tobacco (Investments)
 Limited
 (21) 2020217428 (22) 13.08.2020
 (54) Apparatus for heating aerosol generating
 material
 (62) 2019200069

(71) Cancer Research Technology Limited
 (21) 2020220079 (22) 18.08.2020
 (54) Heterocyclic compounds as RET kinase in-
 hibitors
 (62) 2017250448

(71) Cardionomic, Inc.
 (21) 2020217387 (22) 12.08.2020
 (54) Methods for electrical neuromodulation of
 the heart
 (62) 2015315570

(71) Cargill, Incorporated
 (21) 2020217362 (22) 11.08.2020
 (54) STEVIOL GLYCOSIDE COMPOUNDS.
 COMPOSITIONS FOR ORAL INGES-
 TION OR USE, AND METHOD FOR EN-
 HANCING STEVIOL GLYCOSIDE SOL-
 UBILITY
 (62) 2015364481

(71) Carrara Peluso, T.
 (21) 2020217381 (22) 12.08.2020
 (54) Handheld Illuminating Device
 (31) 2019902908 (32) 12.08.19 (33) AU

(71) CATERPILLAR GLOBAL MINING LLC
 (21) 2020217430 (22) 13.08.2020
 (54) SYSTEM AND METHOD FOR CON-
 TROLLING OPERATION OF A MA-
 CHINE
 (31) 16/559,061 (32) 03.09.19 (33) US

(71) CATERPILLAR INC.
 (21) 2020220077 (22) 18.08.2020
 (54) IMPLEMENT STALL DETECTION SYS-
 TEM
 (31) 16/562,079 (32) 05.09.19 (33) US

(71) Celgene Corporation; Washington Uni-
 versity
 (21) 2020213397 (22) 07.08.2020

(54) Activin-ActRII antagonists and uses for
 treating bone and other disorders
 (62) 2018236696

(71) Chan, M.
 (21) 2020217327 (22) 10.08.2020
 (54) Multi-prong Monitoring A system and
 method for monitoring and controlling
 devices in automation of multiple venues
 through established time-based relation-
 ships with multiple users and users carried
 mobile devices sent time based personal
 data.
 (62) 2019200248

(71) Charles Sturt University
 (21) 2020217355 (22) 11.08.2020
 (54) Novel, heavy vitamin B12 derivatives
 (62) 2015380290

(71) Children's Hospital Los Angeles; Nano-
 valent Pharmaceuticals, Inc.
 (21) 2020217403 (22) 13.08.2020
 (54) Targeted polymerized nanoparticles for
 cancer treatment
 (62) 2015240766

**Children's University Hospital Tubingen see
 Genzyme Corporation**
 (21) 2020217395

Cibus Europe B.V. see Cibus US LLC
 (21) 2020217388

Cibus Europe B.V. see Cibus US LLC
 (21) 2020220059

(71) Cibus US LLC; Cibus Europe B.V.
 (21) 2020217388 (22) 12.08.2020
 (54) Methods And Compositions For Increasing
 Efficiency Of Targeted Gene Modification
 Using Oligonucleotide-Mediated Gene
 (62) 2014233519

(71) Cibus US LLC; Cibus Europe B.V.
 (21) 2020220059 (22) 17.08.2020
 (54) Targeted Gene Modification Using Oligo-
 nucleotide-Mediated Gene Repair
 (62) 2014233465

(71) CIRKUL, INC.
 (21) 2020217420 (22) 13.08.2020
 (54) ADJUSTABLE ADDITIVE CARTRIDGE
 SYSTEMS
 (62) 2015349694

(71) Commonwealth Scientific and Industrial
 Research Organisation
 (21) 2020213390 (22) 07.08.2020
 (54) Polyurethane/Urea Materials
 (62) 2016345068

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(71) Composecure LLC
 (21) 2020213417 (22) 09.08.2020
 (54) Ceramic-containing and ceramic composite transaction cards
 (62) 2015343255

(71) Covenant Eyes, Inc.
 (21) 2020217317 (22) 10.08.2020
 (54) Tunneled monitoring service and methods
 (62) 2015335800

(71) Covidien LP
 (21) 2020217315 (22) 10.08.2020
 (54) Adapter assembly for interconnecting electromechanical surgical devices and surgical loading units, and surgical systems thereof
 (62) 2015202802

(71) Covidien LP
 (21) 2020217318 (22) 10.08.2020
 (54) Robotic surgical assemblies
 (62) 2016280812

(71) CROWN EQUIPMENT CORPORATION
 (21) 2020213385 (22) 07.08.2020
 (54) Diagnostic tag for an industrial vehicle tag reader
 (62) 2016258120

(71) DAS Mining Solutions Pty Ltd
 (21) 2020217442 (22) 14.08.2020
 (54) A MOBILE PLATFORM AND METHOD FOR DEWATERING A SLURRY MATERIAL
 (31) 2019902967 (32) 15.08.19 (33) AU

(71) Deere & Company
 (21) 2020220036 (22) 17.08.2020
 (54) Delay management for geospatial crop yield mapping
 (31) 16/574,876 (32) 18.09.19 (33) US

(71) Deere & Company
 (21) 2020220037 (22) 17.08.2020
 (54) Delay management for geospatial crop yield mapping
 (31) 16/574,876 (32) 18.09.19 (33) US
 16/574,921 18.09.19 US

(71) DEKA Products Limited Partnership
 (21) 2020217401 (22) 13.08.2020
 (54) Infusion pump assembly
 (62) 2019200885

(71) Delkor Rail Pty Ltd
 (21) 2020217463 (22) 17.08.2020
 (54) SAFETY APPARATUS AND METHOD FOR ITS USE
 (31) 2019902948 (32) 15.08.19 (33) AU

(71) Depuy Synthes Products, Inc.
 (21) 2020217411 (22) 13.08.2020
 (54) Patient specific guide for acetabular reamer and impactor
 (31) 16/559,756 (32) 04.09.19 (33) US

(71) DePuy Synthes Products, Inc.
 (21) 2020217368 (22) 12.08.2020
 (54) Technologies for determining the accuracy of three-dimensional models for use in an orthopaedic surgical procedure
 (31) 16/586,884 (32) 27.09.19 (33) US

(71) Destamy Pty Ltd
 (21) 2020217396 (22) 12.08.2020
 (54) Method And System Architecture For Securing And Authorising Access For Transactions Or Logins
 (31) 2019902887 (32) 12.08.19 (33) AU

(71) Dorel Australia Pty Ltd
 (21) 2020220061 (22) 17.08.2020
 (54) Child restraint with harness adjustment
 (31) 2019902962 (32) 15.08.19 (33) AU

(71) Dropbox, Inc.
 (21) 2020217400 (22) 13.08.2020
 (54) Presence, access, and seen state for local copies of shared content items
 (62) 2017387669

(71) Duke University
 (21) 2020213383 (22) 07.08.2020
 (54) NON-REGULAR ELECTRICAL STIMULATION PATTERNS FOR TREATING NEUROLOGICAL DISORDERS
 (62) 2018202677

(71) Dyax Corp.
 (21) 2020217316 (22) 10.08.2020
 (54) Assays for determining plasma kallikrein system biomarkers
 (62) 2014340450

(71) DYWIDAG-Systems International Pty Limited
 (21) 2020217422 (22) 13.08.2020
 (54) Tubular rock bolt installation
 (31) 2019902928 (32) 13.08.19 (33) AU

(71) Ecolab USA Inc.
 (21) 2020217335 (22) 11.08.2020
 (54) Use of fluorescent polymers in marking compositions for the diagnostic determination of cleaning performance
 (62) 2015284045

(71) Eddy Current Limited Partnership
 (21) 2020217333 (22) 11.08.2020

(54) Eddy Current Brake Configurations
 (62) 2015355674

(71) Efficient Lighting Systems Pty. Ltd.
 (21) 2020217353 (22) 11.08.2020
 (54) LIGHTING ASSEMBLY

(71) Elgra Engineering Pty Ltd
 (21) 2020217459 (22) 14.08.2020
 (54) A new post handling attachment
 (31) 2019902946 (32) 14.08.19 (33) AU

Eureka Therapeutics, Inc. see Memorial Sloan-Kettering Cancer Center
 (21) 2020217320

(71) Evans, K.
 (21) 2020217425 (22) 13.08.2020
 (54) PORTABLE FIREFIGHTING SYSTEM
 (31) 2019902956 (32) 15.08.19 (33) AU

(71) Fencefast Australia Pty Ltd
 (21) 2020217374 (22) 12.08.2020
 (54) Temporary Fencing Clamp Assembly

(71) Fisher & Paykel Healthcare Limited
 (21) 2020213389 (22) 07.08.2020
 (54) BREATHING TUBE ASSEMBLIES WITH ADJUSTABLE ELBOW
 (62) 2018203493

(71) Fisher & Paykel Healthcare Limited
 (21) 2020217346 (22) 11.08.2020
 (54) MASK SYSTEM HEADGEAR
 (62) 2016227361

(71) Fisher & Paykel Healthcare Limited
 (21) 2020220076 (22) 18.08.2020
 (54) BREATHING ASSISTANCE APPARATUS
 (62) 2018203146

Foster, W. see Publicover, M.
 (21) 2020217433

(71) Genzyme Corporation; Children's University Hospital Tubingen
 (21) 2020217395 (22) 12.08.2020
 (54) Methods for enhancing immunosuppressive therapy by multiple administration of alpha beta TCR-binding polypeptide
 (62) 2014342182

(71) GI Scientific, LLC
 (21) 2020217307 (22) 10.08.2020
 (54) Conductive optical element
 (62) 2016270959

Complete Applications Filed - Name Index cont'd

- (71) Global Stress Index Pty Ltd
(21) 2020213416 (22) 09.08.2020
(54) A System and a Method for Generating Stress Level and Stress Resilience Level Information for an Individual
(62) 2015345999
-
- (71) Google LLC
(21) 2020217377 (22) 12.08.2020
(54) Multimodal transmission of packetized data
(62) 2017384996
-
- (71) Google LLC
(21) 2020217399 (22) 13.08.2020
(54) Integrating circuit elements in a stacked quantum computing device
(62) 2017404530
-
- (71) Guangdong Bioengineering Institute
Guangzhou Sugarcane Industry Research Institute
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(31) 19198038.2 (32) 18.09.19 (33) EP
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(62) 2018206106
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(54) SYSTEM AND METHODS FOR SESSION MANAGEMENT
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(21) 2020220064 (22) 17.08.2020
(54) Hydroelectric/Hydrokinetic Turbine And Methods For Making And Using Same
(62) 2016219073
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(21) 2020217398 (22) 13.08.2020
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(62) 2015245309
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(21) 2020217349 (22) 11.08.2020
(54) NOVEL CD47 MONOCLONAL ANTIBODIES AND USES THEREOF
(62) 2019222870
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- (71) I-Mab Biopharma US Limited
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(54) Anti-PD-L1 antibodies and uses thereof
(62) 2017284632
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- (71) Immatics Biotechnologies GmbH
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(54) NOVEL IMMUNOTHERAPY AGAINST SEVERAL TUMORS, SUCH AS LUNG CANCER, INCLUDING NSCLC
(62) 2018200389
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(54) NOVEL IMMUNOTHERAPY AGAINST SEVERAL TUMORS, SUCH AS LUNG CANCER, INCLUDING NSCLC
(62) 2018200389
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- (71) Immatics Biotechnologies GmbH
(21) 2020220040 (22) 17.08.2020
(54) NOVEL IMMUNOTHERAPY AGAINST SEVERAL TUMORS, SUCH AS LUNG CANCER, INCLUDING NSCLC
(62) 2018200389
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- (71) Immatics Biotechnologies GmbH
(21) 2020220041 (22) 17.08.2020
(54) NOVEL IMMUNOTHERAPY AGAINST SEVERAL TUMORS, SUCH AS LUNG CANCER, INCLUDING NSCLC
(62) 2018200389

- (71) Immatics Biotechnologies GmbH
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(54) NOVEL IMMUNOTHERAPY AGAINST SEVERAL TUMORS, SUCH AS LUNG CANCER, INCLUDING NSCLC
(62) 2018200389
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(54) NOVEL IMMUNOTHERAPY AGAINST SEVERAL TUMORS, SUCH AS LUNG CANCER, INCLUDING NSCLC
(62) 2018200389
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(54) NOVEL IMMUNOTHERAPY AGAINST SEVERAL TUMORS, SUCH AS LUNG CANCER, INCLUDING NSCLC
(62) 2018200389
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- (71) Immatics Biotechnologies GmbH
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(54) NOVEL IMMUNOTHERAPY AGAINST SEVERAL TUMORS, SUCH AS LUNG CANCER, INCLUDING NSCLC
(62) 2018200389
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- (71) Immatics Biotechnologies GmbH
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(54) NOVEL PEPTIDES AND COMBINATION OF PEPTIDES FOR USE IN IMMUNOTHERAPY AGAINST PANCREATIC CANCER AND OTHER CANCERS
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(54) NOVEL PEPTIDES AND COMBINATION OF PEPTIDES FOR USE IN IMMUNOTHERAPY AGAINST PANCREATIC CANCER AND OTHER CANCERS
(62) 2016232140
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- (71) Immatics Biotechnologies GmbH
(21) 2020220072 (22) 18.08.2020
(54) NOVEL PEPTIDES AND COMBINATION OF PEPTIDES FOR USE IN IMMUNOTHERAPY AGAINST PANCREATIC CANCER AND OTHER CANCERS
(62) 2016232140
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- (71) Immatics Biotechnologies GmbH
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(54) NOVEL PEPTIDES AND COMBINATION OF PEPTIDES FOR USE IN IMMUNOTHERAPY AGAINST PANCREATIC CANCER AND OTHER CANCERS
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(54) Hip Joint Instrument and Method
(62) 2019204006
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- (71) Incyte Corporation
(21) 2020217339 (22) 11.08.2020
(54) Salts of PI3K inhibitor and processes for their preparation
(62) 2016222556
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- (71) Infineum International Limited
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(54) Method for reducing piston deposits in a marine diesel engine
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- (71) Insulet Corporation
(21) 2020217447 (22) 14.08.2020
(54) FLUID DELIVERY AND INFUSION DEVICES, AND METHODS OF USE THEREOF
(62) 2016219961
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- (71) Intersect ENT, Inc.
(21) 2020217404 (22) 13.08.2020
(54) Drug-coated balloon
(62) 2016209105
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- (71) Ionis Pharmaceuticals, Inc.
(21) 2020217347 (22) 11.08.2020
(54) COMPOSITIONS AND METHODS FOR MODULATING APOLIPOPROTEIN (a) EXPRESSION
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(54) COMPOUND WITH ANTIVIRAL EFFECT AND USE THEREOF
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(21) 2020217416 (22) 13.08.2020
(54) Fluid coupling drive system for a drill rig air compressor
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(21) 2020220069 (22) 18.08.2020
(54) Electronic vapour inhalers
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(21) 2020220052 (22) 17.08.2020
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(54) CRYSTALLINE FORMS OF THERAPEUTIC COMPOUNDS AND USES THEREOF
(62) 2017324251
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- (71) Karsten Manufacturing Corporation
(21) 2020220050 (22) 17.08.2020
(54) Grooves of golf club heads and methods to manufacture grooves of golf club heads
(62) 2015227191
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(54) Multi-function dressing structure for negative-pressure therapy
(62) 2015328547
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(21) 2020217359 (22) 11.08.2020
(54) Remote Regulator Pressure Adjustment Tool and Method Using the Same
(62) 2018251812
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- (71) LÉVAI, S.
(21) 2020217429 (22) 13.08.2020
(54) Method for reducing the amount of ambient radio frequency electromagnetic and pulsating magnetic fields, method for drying wet walls, and using the device for drying wet walls
(31) P1900290 (32) 14.08.19 (33) HU
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(54) APPARATUS FOR CONTROLLING CLOTHES TREATING APPARATUS, CLOTHES TREATING APPARATUS AND METHOD FOR CONTROLLING CLOTHES TREATING APPARATUS
(31) 10-2019-0099755 (32) 14.08.19 (33) KR
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(54) COMPOSITIONS AND METHODS FOR THE DEPLETION OF CELLS
(62) 2018208749
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- (71) Magnetic South Pty Ltd
(21) 2020217371 (22) 12.08.2020
(54) A METHOD OF SURVEYING A TARGET
(31) 2019902920 (32) 13.08.19 (33) AU
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- (71) Magnolia Medical Technologies, Inc.
(21) 2020213415 (22) 09.08.2020
(54) FLUID DIVERSION MECHANISM FOR BODILY-FLUID SAMPLING
(62) 2019204941
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(21) 2020217366 (22) 12.08.2020
(54) Self-checkout system for bypassing in-store checkout
(62) 2017324327
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- (71) Massachusetts Eye and Ear Infirmary
(21) 2020217408 (22) 13.08.2020
(54) METHODS AND COMPOSITIONS FOR REGENERATING HAIR CELLS AND/OR SUPPORTING CELLS
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(54) Itraconazole compositions and dosage forms, and methods of using the same
(62) 2018201298
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(54) NASAL BREATHING TRAINING TAPE AND METHOD
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(54) Stimulation of Penis Erection
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(54) Antibodies targeting G-protein coupled receptor and methods of use
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(54) Human-derived anti-huntingtin (HTT) antibodies and uses thereof
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(71) Nutramax Laboratories, Inc.
(21) 2020217440 (22) 14.08.2020
(54) Compositions comprising sulforaphane or a sulforaphane precursor and a mushroom extract or powder
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(71) NZ Tube Mills Limited
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(54) A Trellis
(31) 757505 (32) 23.09.19 (33) NZ

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(21) 2020217309 (22) 10.08.2020
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(62) 2019200025

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(21) 2020213374 (22) 07.08.2020
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(21) 2020217343 (22) 11.08.2020
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(54) Flotation arrangement
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(71) Ovid Therapeutics, Inc.
(21) 2020217342 (22) 11.08.2020
(54) Methods of increasing tonic inhibition and treating secondary insomnia
(62) 2015269667

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(21) 2020220078 (22) 18.08.2020
(54) MOUNTING ASSEMBLY FOR MOVABLE FAIRING
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(54) Double-rotor induction wind power generator and working method thereof
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(71) QLD Steel Pty Ltd
(21) 2020213393 (22) 07.08.2020
(54) Beam system and method of erecting a supporting arch
(62) 2016228964

(71) Qualcomm Incorporated
(21) 2020217341 (22) 11.08.2020
(54) TECHNIQUES FOR PROVIDING UP-LINK-BASED MOBILITY
(62) 2017209047

(71) Radio Flyer Inc.
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(31) 62/887,665 (32) 15.08.19 (33) US

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(54) A URINE DEFLECTOR
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(54) NON-HUMAN ANIMALS HAVING HUMANIZED FC-GAMMA RECEPTORS
(62) 2015243865

(71) Reliance Hexham Pty. Limited
(21) 2020220075 (22) 18.08.2020
(54) A Joining Device and Assembly
(31) 2019903063 (32) 22.08.19 (33) AU

(71) Research Institute at Nationwide Children's Hospital
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(71) ResMed Pty Ltd
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(54) BREATHABLE GAS APPARATUS WITH HUMIDIFIER
(62) 2018223034

(71) Revitope Limited
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(54) FUNCTIONAL ANTIBODY FRAGMENT COMPLEMENTATION FOR A TWO-COMPONENTS SYSTEM FOR REDIRECTED KILLING OF UNWANTED CELLS
(62) 2016358296

(71) Sage Therapeutics, Inc.
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(54) Neuroactive steroid formulations and methods of treating CNS disorders
(62) 2018201307

(71) Samsung Heavy Ind. Co., Ltd
(21) 2020217460 (22) 14.08.2020
(54) Fluid cooling apparatus
(62) 2017282588

(71) Sanofi
(21) 2020217412 (22) 13.08.2020
(54) Stabilized pharmaceutical formulations of insulin analogues and/or insulin derivatives
(62) 2018256640

(71) Schneider Electric Limited
(21) 2020217305 (22) 10.08.2020
(54) Current management device and voltage distribution unit
(31) 1911565.8 (32) 13.08.19 (33) GB

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(21) 2020217391

(71) SignPath Pharma, Inc.; Avanti Polar Lipids, Inc.
(21) 2020217328 (22) 10.08.2020
(54) Protective effect of DMPC, DMPG, DMPC/DMPG, EPGG, LysoPG and LysoPC against drugs that cause channelopathies
(62) 2015269699

(71) Skull Shaver, LLC
(21) 2020217385 (22) 12.08.2020
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(21) 2020217378

(71) Smith & Nephew Inc.; University of Massachusetts
(21) 2020213413 (22) 07.08.2020
(54) NEGATIVE PRESSURE WOUND CLOSURE DEVICE AND SYSTEMS AND METHODS OF USE IN TREATING WOUNDS WITH NEGATIVE PRESSURE
(62) 2019201930

(71) Snap-on Incorporated
(21) 2020217363 (22) 11.08.2020
(54) Adjustable pliers
(31) 16/558,476 (32) 03.09.19 (33) US

(71) Snap-on Incorporated
(21) 2020217407 (22) 13.08.2020
(54) Electronic torque wrench with interchangeable battery
(31) 16/563,002 (32) 06.09.19 (33) US

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(21) 2020217436 (22) 14.08.2020
(54) Natural sweetener
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(71) Spectrum Spine IP Holdings, LLC
(21) 2020217444 (22) 14.08.2020
(54) SURGICAL DRAIN SYSTEM AND METHOD OF USE
(62) 2016209343

(71) SPR Therapeutics, Inc.
(21) 2020217439 (22) 14.08.2020
(54) ELECTRICAL STIMULATOR FOR PERIPHERAL STIMULATION
(62) 2015353373

(71) Stellar Burst Energy Pty Ltd
(21) 2020217345 (22) 11.08.2020

(54) Solar Power Unit
(31) 2019902891 (32) 12.08.19 (33) AU

(71) Stryker Corporation
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(54) Ultrasonic surgical tool capable of vibrating in plural modes and a drive system that induces non-linear vibrations in the tool tip
(62) 2015300921

(71) SWIMC LLC
(21) 2020217314 (22) 10.08.2020
(54) Coating compositions
(62) 2019202834

(71) Synexis LLC
(21) 2020213371 (22) 07.08.2020
(54) Clean rooms having dilute hydrogen peroxide (DHP) gas and methods of use thereof
(62) 2016252618

(71) TARIS Biomedical LLC
(21) 2020217383 (22) 12.08.2020
(54) Drug delivery systems and methods for treatment of bladder cancer with gemcitabine
(62) 2015226901

(71) Teletech Pty Ltd
(21) 2020217319 (22) 10.08.2020
(54) Line identification device and method
(31) 2019902866 (32) 09.08.19 (33) AU

(71) Thalmann Maschinenbau AG
(21) 2020217311 (22) 10.08.2020
(54) PROCESSING MACHINE FOR FLAT MATERIAL PARTS WITH A SUPPORT UNIT AND METHOD THEREFOR
(31) 19191932.3 (32) 15.08.19 (33) EP

(71) The Boeing Company
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(21) 2020217340 (22) 11.08.2020
(54) Compositions comprising 1,1,2,2-tetrafluoroethane and uses thereof
(62) 2016258462

(71) THE CHEMOURS COMPANY FC, LLC
(21) 2020213451 (22) 10.08.2020
(54) COMPOSITIONS COMPRISING FLUOROLEFINS AND USES THEREOF
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(71) THE CHEMOURS COMPANY FC, LLC
(21) 2020220053 (22) 17.08.2020

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(71) The George Washington University;
460Medical, Inc
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(54) Systems And Methods For Visualizing Ablated Tissue
(62) 2018204324

(71) The Gillette Company LLC
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(54) SHAVING RAZOR CARTRIDGE
(62) 2017324163

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(54) SHAVING RAZOR CARTRIDGE
(62) 2017324163

(71) The Goodyear Tire & Rubber Company
(21) 2020220054 (22) 17.08.2020
(54) Tire wear state estimation system and method employing footprint length
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(21) 2020220060 (22) 17.08.2020
(54) Method for extracting changes in tyre characteristics
(31) 62/893,862 (32) 30.08.19 (33) US

(71) The Nielsen Company (US), LLC
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(54) Methods and apparatus to determine impressions using distributed demographic information
(62) 2018204318

(71) The Nielsen Company (US), LLC
(21) 2020217384 (22) 12.08.2020
(54) Audio watermarking for people monitoring
(62) 2018222996

(71) The Procter & Gamble Company
(21) 2020213409 (22) 07.08.2020
(54) Multi-phase oral composition
(62) 2017350737

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(54) Multi-phase oral composition for delivering oral care active agents
(62) 2017350740

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(21) 2020213392 (22) 07.08.2020

(54) Enhancing cognition in the presence of distraction and/or interruption
(62) 2018260916

(71) Topcon Corporation
(21) 2020217409 (22) 13.08.2020
(54) Fertilization map generation method, fertilization map generation system, fertilization map generation device, and fertilization map generation program
(62) 2017245116

(71) Toyota Jidosha Kabushiki Kaisha
(21) 2020217421 (22) 13.08.2020
(54) Vehicle learning control system, vehicle control device, and vehicle learning device
(31) 2019-152133 (32) 22.08.19 (33) JP

(71) TriAgenics, Inc.
(21) 2020217369 (22) 12.08.2020
(54) Therapeutic tooth bud ablation
(62) 2019204646

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(54) Method and system for vehicle speed estimation
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(71) Trustees of Tufts College
(21) 2020217419 (22) 13.08.2020
(54) COMPOSITIONS AND METHODS FOR STABILIZATION OF ACTIVE AGENTS
(62) 2018226377

(71) TT Solutions WA Pty Ltd
(21) 2020217348 (22) 11.08.2020
(54) ANCHOR ASSEMBLY FOR A DETONATING LEAD
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(71) Turning Point Therapeutics, Inc.
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(54) Chiral diaryl macrocycles as modulators of protein kinases
(62) 2016287568

(71) TuSimple, Inc.
(21) 2020220080 (22) 18.08.2020
(54) Techniques to compensate for movement of sensors in a vehicle
(31) 16/565,331 (32) 09.09.19 (33) US

(71) UCB Biopharma SRL
(21) 2020217370 (22) 12.08.2020
(54) Anti-FcRn antibodies
(62) 2018205057

(71) University of Maryland, Baltimore
(21) 2020213414 (22) 07.08.2020

(54) Self-sealing cannula
(62) 2015346437

University of Massachusetts see Smith & Nephew Inc.
(21) 2020213413

(71) University of Massachusetts Lowell
(21) 2020217392 (22) 12.08.2020
(54) Compositions and Methods for Making and Using Nanoemulsions
(62) 2018220054

(71) Ventia Utility Services Pty Ltd
(21) 2020217394 (22) 12.08.2020
(54) Solid waste treatment system and method
(62) 2019272033

(71) Victaulic Company
(21) 2020217313 (22) 10.08.2020
(54) Direct coupling compatible sprinkler
(62) 2017395012

(71) Victaulic Company
(21) 2020217325 (22) 10.08.2020
(54) Method and device for forming grooves in pipe elements
(62) 2019246913

(71) Vifor (International) AG
(21) 2020217386 (22) 12.08.2020
(54) Pharmaceutical composition, comprising phosphate binder particles
(62) 2014356500

(71) Visby Medical, Inc.
(21) 2020217462 (22) 16.08.2020
(54) DEVICES AND METHODS FOR MOLECULAR DIAGNOSTIC TESTING
(62) 2015373998

(71) W. L. Gore & Associates, Inc.
(21) 2020217434 (22) 14.08.2020
(54) Medical balloon devices and methods
(62) 2019204355

(71) Wang, H.
(21) 2020217344 (22) 11.08.2020
(54) METHODS FOR ESTIMATING HYDRAULIC FRACTURE SURFACE AREA
(31) 62/900,533 (32) 14.09.19 (33) US
62/942,121 30.11.19 US
16/857,601 24.04.20 US

Washington University see Celgene Corporation
(21) 2020213397

(71) WAVE LIFE SCIENCES LTD.
(21) 2020213420 (22) 10.08.2020

Complete Applications Filed - Name Index cont'd

(54) Asymmetric auxiliary group
(62) 2018202884

(71) Waymo LLC
(21) 2020217306 (22) 10.08.2020
(54) USE OF EXTENDED DETECTION PERIODS FOR RANGE ALIASING DETECTION AND MITIGATION IN A LIGHT DETECTION AND RANGING (LIDAR) SYSTEM
(62) 2018309582

(71) Wilson Wolf Manufacturing Corporation
(21) 2020217454 (22) 14.08.2020
(54) Closed system device and methods for gas permeable cell culture process
(62) 2014302589

(71) Yau Lee Wah Construction Materials (Huizhou) Company Limited
(21) 2020217448 (22) 14.08.2020
(54) INTEGRATED STEEL CONCRETE BUILDING AND CONSTRUCTION METHOD THEREOF
(31) CN 202010372191.X (32) 06.05.20 (33) CN

Numerical Index

2020213371	Synexis LLC	2020217337	Ambrx, Inc.
2020213374	Ojai Retinal Technology, LLC	2020217338	Magenta Therapeutics, Inc.
2020213376	Arvinas, Inc.	2020217339	Incyte Corporation
2020213377	Avintiv Specialty Materials Inc.	2020217340	The Chemours Company FC, LLC
2020213383	Duke University	2020217341	Qualcomm Incorporated
2020213385	CROWN EQUIPMENT CORPORATION	2020217342	Ovid Therapeutics, Inc.
2020213386	Outotec (Finland) Oy	2020217343	OK Biotech Co. Ltd.
2020213388	Autonomous Healthcare, Inc.	2020217344	Wang, H.
2020213389	Fisher & Paykel Healthcare Limited	2020217345	Stellar Burst Energy Pty Ltd
2020213390	Commonwealth Scientific and Industrial Research Organisation	2020217346	Fisher & Paykel Healthcare Limited
2020213392	The Regents of The University of California	2020217347	Ionis Pharmaceuticals, Inc.
2020213393	QLD Steel Pty Ltd	2020217348	TT Solutions WA Pty Ltd
2020213394	Stryker Corporation	2020217349	I-Mab Biopharma US Limited
2020213396	Beckman Coulter, Inc.	2020217351	ABLYNX N.V.
2020213397	Celgene Corporation; Washington University	2020217352	Netflix, Inc.
2020213400	The Nielsen Company (US), LLC	2020217353	Efficient Lighting Systems Pty. Ltd.
2020213402	Apple Inc.	2020217354	Apple Inc.
2020213406	The George Washington University; 460Medical, Inc	2020217355	Charles Sturt University
2020213409	The Procter & Gamble Company	2020217356	Huawei Technologies Co., Ltd.
2020213410	Implantica Patent Ltd	2020217357	Huawei Technologies Co., Ltd.
2020213411	MedicalTree Patent Ltd	2020217358	I-Mab Biopharma US Limited
2020213412	Aristocrat Technologies, Inc.	2020217359	Legacy US LLC.
2020213413	Smith & Nephew Inc.; University of Massachusetts	2020217360	Apple Inc.
2020213414	University of Maryland, Baltimore	2020217361	Neste Oyj
2020213415	Magnolia Medical Technologies, Inc.	2020217362	Cargill, Incorporated
2020213416	Global Stress Index Pty Ltd	2020217363	Snap-on Incorporated
2020213417	Composecure LLC	2020217364	NZ Tube Mills Limited
2020213418	Banduric, R.	2020217365	PAVMed Inc.
2020213420	WAVE LIFE SCIENCES LTD.	2020217366	Maplebear, Inc. (dba Instacart)
2020213421	Nanofiber Solutions, LLC	2020217367	PAVMed Inc.
2020213451	THE CHEMOURS COMPANY FC, LLC	2020217368	DePuy Synthes Products, Inc.
2020217300	MOTION CONCEPT GROUP	2020217369	TriAgenics, Inc.
2020217301	ImmunoGen, Inc.	2020217370	UCB Biopharma SRL
2020217302	The Boeing Company	2020217371	Magnetic South Pty Ltd
2020217303	Anaconda Biomed, S.L.	2020217372	AutoRun Technologies Pty Ltd
2020217304	Jiangsu health Vocational College	2020217374	Fencefast Australia Pty Ltd
2020217305	Schneider Electric Limited	2020217375	Montefibre Mae Technologies S.r.l.
2020217306	Waymo LLC	2020217376	NISCO CO., LTD
2020217307	GI Scientific, LLC	2020217377	Google LLC
2020217309	Oceaneering International, Inc.	2020217378	Pottier, C.P.; Smith, J.
2020217310	Albert Einstein College of Medicine, Inc.	2020217379	NISCO CO., LTD
2020217311	Thalmann Maschinenbau AG	2020217381	Carrara Peluso, T.
2020217312	Regeneron Pharmaceuticals, Inc.	2020217382	Aristocrat Technologies Australia Pty Limited
2020217313	Victaulic Company	2020217383	TARIS Biomedical LLC
2020217314	SWIMC LLC	2020217384	The Nielsen Company (US), LLC
2020217315	Covidien LP	2020217385	Skull Shaver, LLC
2020217316	Dyax Corp.	2020217386	Vifor (International) AG
2020217317	Covenant Eyes, Inc.	2020217387	Cardionomic, Inc.
2020217318	Covidien LP	2020217388	Cibus US LLC; Cibus Europe B.V.
2020217319	Teletch Pty Ltd	2020217389	Alcoa USA Corp.
2020217320	Memorial Sloan-Kettering Cancer Center; Eureka Therapeutics, Inc.	2020217390	The Procter & Gamble Company
2020217321	ASM TECHNOLOGY PTY LTD	2020217391	Niagara Bottling, LLC; Hanan, J.; Shabafrooz, V.; Bandla, S.
2020217324	Heraeus Medical GmbH	2020217392	University of Massachusetts Lowell
2020217325	Victaulic Company	2020217393	PGS Geophysical AS
2020217326	Guangdong Bioengineering Institute Guangzhou Sugarcane Industry Research Institute	2020217394	Ventia Utility Services Pty Ltd
2020217327	Chan, M.	2020217395	Genzyme Corporation; Children's University Hospital Tubingen
2020217328	SignPath Pharma, Inc.; Avanti Polar Lipids, Inc.	2020217396	Destarny Pty Ltd
2020217329	Penn, C.	2020217397	Qilu University of Technology
2020217330	Ab Initio Technology LLC	2020217398	IHG Pharmaco Limited
2020217331	Huang, V.	2020217399	Google LLC
2020217332	Boehringer Ingelheim Vetmedica GmbH	2020217400	Dropbox, Inc.
2020217333	Eddy Current Limited Partnership	2020217401	DEKA Products Limited Partnership
2020217334	Holmes Solutions Limited Partnership	2020217402	Sage Therapeutics, Inc.
2020217335	Ecolab USA Inc.	2020217403	Children's Hospital Los Angeles; Nanovalent Pharmaceuticals, Inc.
2020217336	Turning Point Therapeutics, Inc.	2020217404	Intersect ENT, Inc.
		2020217406	Bristol-Myers Squibb Company

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2020217407	Snap-on Incorporated	2020220053	THE CHEMOURS COMPANY FC, LLC
2020217408	Massachusetts Eye and Ear Infirmary	2020220054	The Goodyear Tire & Rubber Company
2020217409	Topcon Corporation	2020220055	TrueMotion, Inc.
2020217410	Austin Engineering Limited	2020220058	Accriva Diagnostics, Inc.
2020217411	Depuy Synthes Products, Inc.	2020220059	Cibus US LLC; Cibus Europe B.V.
2020217412	Sanofi	2020220060	The Goodyear Tire & Rubber Company
2020217413	The Gillette Company LLC	2020220061	Dorel Australia Pty Ltd
2020217414	The Gillette Company LLC	2020220062	Progress Industrial Spray Pty Ltd
2020217415	Acer Incorporated	2020220064	Hydrokinetic Energy Corp
2020217416	Joy Global Surface Mining Inc	2020220066	Holyoake Industries Limited
2020217417	GW Pharma Limited	2020220068	AgResearch Limited
2020217418	AgResearch Limited	2020220069	JT International SA
2020217419	Trustees of Tufts College	2020220070	Immatics Biotechnologies GmbH
2020217420	CIRKUL, INC.	2020220071	Immatics Biotechnologies GmbH
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2020217425	Evans, K.	2020220076	Fisher & Paykel Healthcare Limited
2020217427	Neurimmune Holding AG	2020220077	CATERPILLAR INC.
2020217428	British American Tobacco (Investments) Limited	2020220078	PACCAR Inc
2020217429	LÉVAL, S.	2020220079	Cancer Research Technology Limited
2020217430	CATERPILLAR GLOBAL MINING LLC	2020220080	TuSimple, Inc.
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2020217434	W. L. Gore & Associates, Inc.		
2020217435	Betta Stone Pty Ltd		
2020217436	Sola Ip, LLC		
2020217437	Acceleron Pharma Inc.		
2020217438	Mayne Pharma International Pty. Ltd.		
2020217439	SPR Therapeutics, Inc.		
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2020220039	Immatics Biotechnologies GmbH		
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2020220045	Immatics Biotechnologies GmbH		
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2020220052	Juniper Networks, Inc.		

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Applications listed below were processed through the Patent Office Canberra during the period ending 11 Aug 2020 .
(This list may contain multiple listings of a patent application where there are multiple applicants for that patent.)

<hr/> <p>A, S. see P, S. (21) 2020101733</p> <hr/> <p>A, R.S. see P, S. (21) 2020101733</p> <hr/> <p>(71) A, S.; P, A.; R.M, G.; S, P.; Rajkumar, I. (21) 2020101790 (22) 13.08.2020 (54) FRAMEWORK FOR ENSURING DATA SECURITY IN IOT SMART METERS AND GATEWAYS INTERACTION OF NEIGHBORHOOD AREA NETWORKS</p> <hr/> <p>(71) Ability Beyond Choice (21) 2020101694 (22) 06.08.2020 (54) By way of a background we understand that you are currently developing an idea which you hope to turn into a business idea. The idea is that you would like to create a mobile application that allows frontline disability carers, family members and friends of those that require care under the NDIS that allows these people to confidently plan outings knowing that the venue(s) are able to cater to people with particular needs. The idea will fund itself by way of businesses paying a fee to advertise their venue(s) as suitable for people who have a disabilities to attend.</p> <hr/> <p>(71) Advanced Fleet Signs Pty Ltd (21) 2020101575 (22) 30.07.2020 (54) Sign Module (62) 2020207784</p> <hr/> <p>Ahamad, D. see Rajeyyagari, S. (21) 2020101787</p> <hr/> <p>Ahmad, M. see Rajeyyagari, S. (21) 2020101787</p> <hr/> <p>Alotaibi, A.S. see Rajeyyagari, S. (21) 2020101787</p> <hr/> <p>Annapu Reddy, B.R. see Kollapudi, P.C. (21) 2020101738</p> <hr/> <p>(71) Anqing Normal University (21) 2020101750 (22) 10.08.2020 (54) METHOD FOR ESTABLISHING A FITTING MODEL FOR EXTRACTING A HEAVY METAL FROM SOIL WITH A</p>	<p>LOW MOLECULAR WEIGHT ORGAN- IC ACID</p> <hr/> <p>(71) Apex Leisure Pty Ltd (21) 2020101780 (22) 12.08.2020 (54) Vehicle-mounted tent</p> <hr/> <p>Babu, G.V.S. see Midasal, V. (21) 2020101765</p> <hr/> <p>Babuprasad, S. see P, M. (21) 2020101729</p> <hr/> <p>Bairwa, A.K. see Midasal, V. (21) 2020101765</p> <hr/> <p>Bairwa, K.N. see Midasal, V. (21) 2020101765</p> <hr/> <p>Balusamy, B. see Sharma, M. (21) 2020101728</p> <hr/> <p>Banerjee, I. see P, M. (21) 2020101729</p> <hr/> <p>Bangar, P. see Midasal, V. (21) 2020101765</p> <hr/> <p>(71) Baotou Medical College of Inner Mongolia University of Science & Technology (21) 2020101758 (22) 11.08.2020 (54) Preparation Method and Application of Total Flavonoids of Choerospondias Axillaris Leaf</p> <hr/> <p>(71) Beihang University (21) 2020101768 (22) 11.08.2020 (54) A MEMS miniaturized solenoid inductor and manufacturing method thereof</p> <hr/> <p>(71) Beihang University (21) 2020101769 (22) 11.08.2020 (54) COMPRESSOR SYSTEM STABILITY ADAPTIVE CONTROL SYSTEM AND CONTROL METHOD (31) 2020100040894 (32) 03.01.20 (33) CN</p> <hr/> <p>(71) Beijing Jiaotong University (21) 2020101782 (22) 12.08.2020</p>	<p>(54) Method and system for identifying and eliminating railway transport capacity bottleneck (31) 201910882261.3 (32) 18.09.19 (33) CN</p> <hr/> <p>(71) BFRE Pty Ltd as Trustee (21) 2020101810 (22) 13.08.2020 (54) INSULATED AND PREFINISHED WALL PANEL AND WALL CLADDING ASSEMBLY (62) 2015306073</p> <hr/> <p>Bhavanam, S.N. see Midasal, V. (21) 2020101765</p> <hr/> <p>(71) Binzhou University (21) 2020101802 (22) 13.08.2020 (54) AIR-JET STEERING DRONE (31) 201911170563.4 (32) 26.11.19 (33) CN</p> <hr/> <p>C, B. see J. K, P. (21) 2020101786</p> <hr/> <p>(71) Caulkmate Pty Ltd (21) 2020101823 (22) 14.08.2020 (54) Flange for Waterproof Testing And Associated Method</p> <hr/> <p>(71) Central Iron & Steel Research Institute (21) 2020101822 (22) 14.08.2020 (54) MN-CU-Based damping alloy powder for use in selective laser melting process and preparation method thereof (31) 201911399302. X (32) 30.12.19 (33) CN</p> <hr/> <p>Chaitanya, D.V.S.R.K. see Midasal, V. (21) 2020101765</p> <hr/> <p>(71) Changsha University of Science & Technology (21) 2020101785 (22) 12.08.2020 (54) Apparatus and method for obtaining location of wireless charging receiving coil based on mesh shape (31) 201911346883.0 (32) 24.12.19 (33) CN</p> <hr/> <p>Chaudhary, S. see Sharma, M. (21) 2020101728</p> <hr/> <p>(71) China University of Geosciences, Beijing (21) 2020101809 (22) 13.08.2020</p>
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(54) A SIMULATION SYSTEM FOR DEPOSITIONAL SEQUENCE FORMATION AND EVOLUTION
(31) 202010515320.6 (32) 09.06.20 (33) CN

(71) Craig, M.
(21) 2020101672 (22) 05.08.2020
(54) The FARM represents an innovation in the cultivation methodology traditionally practiced around the globe. The innovative methodology provides a sustainable, high yield environment, which can be adapted to almost any climate and region

(71) cupples, t.
(21) 2020101734 (22) 09.08.2020
(54) Description The Rugby Tackle Bag Sleeve is essentially a cover placed over any rugby tackle bag. Using a Lycra-like stretch material, the sleeve fits snugly over the bag, with a strap connector located at the bottom edge of the sleeve, which can be used to further secure whilst in use. The sleeve has reinforced openings for unimpeded access to tackle bag handles. The sleeve is of a material that can be printed and the intention is for the sleeve to display the design selected by the customer.

(71) Dalian Jiaotong University
(21) 2020101776 (22) 12.08.2020
(54) LOADING DEVICE FOR BOLT TIGHTENING EXPERIMENT
(31) 202010249106.0 (32) 01.04.20 (33) CN

(71) Dalian University of Technology
(21) 2020101762 (22) 11.08.2020
(54) Energy-saving multifunctional comfortable bus shelter

Devasenapathy, D. see P, M.
(21) 2020101729

(71) DGGURU LEARNING SOLUTIONS PRIVATE LIMITED
(21) 2020101789 (22) 12.08.2020
(54) COMPUTER SYSTEMS AND METHODS FOR A MENTEE TO RECEIVE CONSULTATION AND GUIDANCE FROM A MENTOR
(31) 201914032580 (32) 12.08.19 (33) IN

(71) Dylgjeri, L.
(21) 2020101773 (22) 12.08.2020
(54) A SYSTEM AND METHOD FOR ARRANGING TAXICAB TRANSPORTATION

Fakih, A.H. see Midasal, V.
(21) 2020101765

(71) Fencefast Australia Pty Ltd
(21) 2020101775 (22) 12.08.2020
(54) Temporary Fencing Clamp Assembly

(71) Foshan University; Guangdong Brunp Recycling Technology Co. Ltd.
(21) 2020101813 (22) 13.08.2020
(54) Al-doped high-nickel ternary material and preparation method and application thereof

(71) Foshan University; Guangdong Bangpu Recycling Technology Co., Ltd
(21) 2020101817 (22) 14.08.2020
(54) Mg-Zr co-doped high nickel ternary cathode material and preparation method and application thereof

G, I. see J. K, P.
(21) 2020101786

G., K. see J. K, P.
(21) 2020101786

(71) Gansu Agricultural University
(21) 2020101821 (22) 14.08.2020
(54) METHOD FOR EXTRACTING APO-PLASTIC ANTIFREEZE PROTEINS FROM WINTER RAPE ROOTS

GEORGE, G. see P, S.
(21) 2020101733

G M, K. see P, S.
(21) 2020101733

(71) GOLDEN WARP PTY LTD; Sharma, R.
(21) 2020101745 (22) 10.08.2020
(54) KEEP ME FRESH HERB WALLET AND KEEP ME FRESH CARRY ALL

Gomathi, S.S. see Midasal, V.
(21) 2020101765

(71) Gram Engineering Pty Ltd
(21) 2020101783 (22) 12.08.2020
(54) Infill panel for installation below bottom rail of fence

Guangdong Bangpu Recycling Technology Co., Ltd see Foshan University
(21) 2020101817

Guangdong Brunp Recycling Technology Co. Ltd. see Foshan University
(21) 2020101813

(71) Guangdong Provincial Geophysical Prospecting Team; Institute of Geology and Geophysics, Chinese Academy of Sciences
(21) 2020101824 (22) 14.08.2020
(54) A multi-source short-offset frequency domain electromagnetic detection method

(71) GUANGXI ACADEMY OF AGRICULTURAL SCIENCES
(21) 2020101760 (22) 11.08.2020
(54) A FRUIT EXPANSION METHOD FOR THE NEW GRAPE VARIETY RUIDUHONGYU

(71) Guangxi Subtropical Crops Research Institute#Guangxi Subtropical Agricultural Products Processing Research Institute#
(21) 2020101784 (22) 12.08.2020
(54) PLAIN CHINESE WHITE OLIVE FRUIT POWDER AND PREPARATION METHOD THEREOF
(31) 202010392940.5 (32) 11.05.20 (33) CN

(71) Guilin university of technology
(21) 2020101740 (22) 10.08.2020
(54) A cold-resistant preservative based on β -aminobutyric acid and its preparation method and application

(71) GUIZHOU UNIVERSITY
(21) 2020101794 (22) 13.08.2020
(54) A METHOD FOR REDUCING NANOSILICA BY MOLTEN-SALT-MEDIATED MAGNESIOTHERMIC REDUCTION
(31) 201910809605.8 (32) 29.08.19 (33) CN

(71) GUIZHOU UNIVERSITY
(21) 2020101795 (22) 13.08.2020
(54) A METHOD FOR PREPARING ULTRA-FINE HIGH-PURITY ALUMINA BY USING AN INDUSTRIAL SODIUM ALUMINATE SOLUTION
(31) 201910818092.7 (32) 30.08.19 (33) CN

Gulati, K. see Midasal, V.
(21) 2020101765

Haiyan Zhongda Metal Electronic Material Co.;Ltd see Harbin Weir Welding Co. LTD
(21) 2020101820

(71) Harbin Weir Welding Co. LTD; HARBIN WELDING INSTITUTE LIMITED COMPANY; Haiyan Zhongda Metal Electronic Material Co.;Ltd
(21) 2020101820 (22) 14.08.2020
(54) SINTERED FLUX FOR HIGH-EFFICIENCY 309NB SINGLE-LAYER STRIP SURFACING USED IN COOPERATION WITH EQ309LNB WELDING STRIP AND PREPARATION METHOD THEREFOR

Innovation Patent Applications Filed - Name Index cont'd

HARBIN WELDING INSTITUTE LIMITED COMPANY see **Harbin Weir Welding Co. LTD**
(21) 2020101820

(71) Heaney, P.
(21) 2020101670 (22) 05.08.2020
(54) INVENTION NAME: Track Tugger. DESCRIPTION : Tracked dozer install tool to suit Different Tracked DozerS such as Caterpillar, Komatsu, Liebherr as examples. where a master link is used to connect the track. Each tool is designed to suit different models And sizes of dozers Tracks. The Tool is bolted onto one track link, fastened to a tugger rope and used to assist with the install of a track. One tool is required for left track and one tool required for right track.

(71) Hefei University of Technology
(21) 2020101814 (22) 14.08.2020
(54) An Integrated Motor Deceleration Drive System for Helicopter Tail

(71) Henan Jinyang Biotechnology Co., Ltd
(21) 2020101797 (22) 13.08.2020
(54) Multi-functional Breeding Apparatus
(31) 202021599425.6 (32) 05.08.20 (33) CN

(71) Hezhang Liming Mining Co. LTD
(21) 2020101798 (22) 13.08.2020
(54) METHOD FOR ROASTING SIDERITE BY BELT SINTERING MACHINE

(71) Institute of Animal Husbandry and Veterinary, Hubei Academy of Agricultural Sciences
(21) 2020101763 (22) 11.08.2020
(54) SNP Genetic Marker of Fat Deposition Traits in Pigs and Its Application

(71) Institute of Cotton Research of CAAS
(21) 2020101755 (22) 10.08.2020
(54) A method for constructing a high-throughput cotton variety DNA fingerprint library based on a capillary four-color fluorescence electrophoresis detection system and multiplex fluorescence PCR amplification

(71) Institute of Geology and Geophysics, Chinese Academy of Sciences
(21) 2020101815 (22) 14.08.2020
(54) An experimental instrument for rock mass tension and compression synergy

Institute of Geology and Geophysics, Chinese Academy of Sciences see **Guangdong Provincial Geophysical Prospecting Team**
(21) 2020101824

(71) J. K. P.; L. B.; R. J.; M. M.; G., K.; S. U.K.; Su, S.; G. I.; C. B.; S. K.S.R.
(21) 2020101786 (22) 12.08.2020
(54) INDOOR CHANNEL STATISTIC PROPERTIES PREDICTION USING RADIAL BASIS FUNCTION NEURAL NETWORK (RBF-NN) FOR 5G AND BEYOND (B5G) NETWORKS

JACKSON TOM, R. see P, S.
(21) 2020101733

(71) Jiamusi University
(21) 2020101792 (22) 13.08.2020
(54) COMBINED FUNCTIONAL CHOCOLATE AND PREPARATION METHOD THEREOF

(71) Jiangnan University
(21) 2020101727 (22) 07.08.2020
(54) A high hardness and high transparency polyimide flexible cover plate and a method of preparing the cover plate

Jiangsu Food & Pharmaceutical Science College see **Jiangsu Xuhuai Area Huaiyin Agricultural Science Research Institute**
(21) 2020101741

(71) Jiangsu Institute of Parasitic Diseases
(21) 2020101749 (22) 10.08.2020
(54) Recombinant protein for rapid detection of *Toxoplasma gondii*, preparation method and use thereof

(71) Jiangsu Xuhuai Area Huaiyin Agricultural Science Research Institute; Jiangsu Food & Pharmaceutical Science College; Yancheng Teachers University
(21) 2020101741 (22) 10.08.2020
(54) Conditioner for improving drought resistance of maize, maize seed dressing agent and preparation method and use thereof

Kallam, S. see Sharma, M.
(21) 2020101728

Kamble, S.R. see Midasal, V.
(21) 2020101765

Kanani, P. see Padole, M.
(21) 2020101730

Kavadi, D.P. see Kollapudi, P.C.
(21) 2020101738

Khalid, M.N. see Rajeyyagari, S.
(21) 2020101787

Khan, N.A. see Rajeyyagari, S.
(21) 2020101787

(71) Killmount Pty Ltd
(21) 2020101788 (22) 12.08.2020
(54) METHOD OF LOCATING A LOST PERSON AND RECONNECTING WITH THEIR CARER

Kim, J.T. see NUC Electronics Co., Ltd
(21) 2020101778

Kitching, D. see Mahogany House Trading Company Pty Ltd
(21) 2020101737

(71) Koala Sleep Pty Ltd
(21) 2020101777 (22) 12.08.2020
(54) A Tip Inhibiting Device for Use with Furniture

(71) Kollapudi, P.C.; Annapu Reddy, B.R.; Manike, C.; P, S.; M V, N.; Kavadi, D.P.
(21) 2020101738 (22) 10.08.2020
(54) AUTOMATED REAL-TIME DRIVING BEHAVIOURAL MODELLING ANALYSIS AND REPORTING IN DENSER TRAFFIC USING DATA MINING

Kshirsagar, P.R. see Midasal, V.
(21) 2020101765

Kumar, A. see Sharma, M.
(21) 2020101728

Kumar, S. see Sharma, M.
(21) 2020101728

Kumar, M.P. see Midasal, V.
(21) 2020101765

Kumar, R. see Midasal, V.
(21) 2020101765

L, B. see J. K, P.
(21) 2020101786

(71) Liaoning University of Science and Technology
(21) 2020101731 (22) 08.08.2020
(54) An Intelligent Cleaning Machine For Internet Of Things

(71) Liaoning University of Science and Technology
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(21) 2020101736 (22) 09.08.2020

(54) A Simple Control Device And Method For Mobile Phone Wechat

(71) Liaoning University of Science and Technology

(21) 2020101825 (22) 14.08.2020

(54) Ear Recognition Method Based On Invariant Features

(71) Liu, P.

(21) 2020101739 (22) 10.08.2020

(54) A cleaning bracket for hysteroscopic surgical instruments

(71) Liu, P.

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(54) Flat cars for bedridden patients

M, S. see P, S.

(21) 2020101733

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(71) Mahogany House Trading Company Pty Ltd; Kitching, D.

(21) 2020101737 (22) 09.08.2020

(54) Roulette Playing System and Mathematical Formulae

Manike, C. see Kollapudi, P.C.

(21) 2020101738

(71) Matthews, K.

(21) 2020101812 (22) 13.08.2020

(54) Dog Excrement Container This is a container attached to a dog's collar, harness or lead used to carry the plastic bagged dog's excrement, until it can be disposed of in an appropriate bin.

(71) Midasal, V.; Kshirsagar, P.R.; Chaitanya, D.V.S.R.K.; Bhavanam, S.N.; Gulati, K.; Babu, G.V.S.; Fakh, A.H.; Gomathi, S.S.; Kumar, M.P.; Upadhayaya, N.; Kamble, S.R.; Bangar, P.; Kumar, R.; Bairwa, A.K.; Bairwa, K.N.

(21) 2020101765 (22) 11.08.2020

(54) AN IOT AND ARTIFICIAL INTELLIGENCE BASED SYSTEM FOR WHEEL CHAIR CONTROL

(71) Mitsubishi Heavy Industries Thermal Systems, Ltd.

(21) 2020101791 (22) 13.08.2020

(54) ACCUMULATOR AND COMPRESSOR FOR AIR CONDITIONING

(62) PCT/JP2018/044426

(71) Moga, D.

(21) 2020101735 (22) 09.08.2020

(54) Blow Moulded and Rotational moulded supports and spacers for steel reinforced concrete structures

(71) Moller, P.

(21) 2020101774 (22) 12.08.2020

(54) The first time ever a tactile indicators can have a range of applied finishes. These finishes can be applied before or after installation depending on the selected finish. The first time ever a tactile indicator can be touched up or repaired in situ on a old, faded, worn or damaged product. Our Sirius plates installed in high traffic areas can now have there life expectancy extended as they can for the first time ever be maintained or touched up as required. Once installed the Alltac Sirius plate has the unique benefit that they can be installed for life and not need to be replaced if worn.

(71) Mozaika of Lights Inc

(21) 2020101533 (22) 28.07.2020

(54) Multi-disciplinary, all-inclusive community accessible Holistic Wellness Centre for people with special needs and all abilities, including elderly and wider community. This unique set up provides innovative, integrated, ethical, supportive and sustainable services targeting mental health issues, while improving and strengthening the community connection to improve mental and physical health benefits, reduce health care costs and improve livability.

M R, S. see P, M.

(21) 2020101729

M V, N. see Kollapudi, P.C.

(21) 2020101738

N, G. see Sharma, M.

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(71) Nanjing Forestry University; Technical Center for Animal Plant and Food Inspection and Quarantine, Shanghai Customs

(21) 2020101767 (22) 11.08.2020

(54) SPECIFIC DETECTION TARGET PR40993 OF P. RAMORUM AND APPLICATION THEREOF

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(71) Nanjing Institute for Comprehensive Utilization of Wild Plants, CHINA CO-OP

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(71) NANJING UNIVERSITY OF SCIENCE & TECHNOLOGY

(21) 2020101761 (22) 11.08.2020

(54) METHOD FOR PLANNING PATH OF PARKING AGV BASED ON IMPROVED DIJKSTRA ALGORITHM

(71) NUC Electronics Co., Ltd; Kim, J.T.

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(71) P, M.; R, U.; Devasenapathy, D.;

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(54) CONTINUOUS LABELLING ASSESSMENT OF PRODUCTS TO IMPROVE EFFICIENCY OF REVERSE LOGISTICS BY DEEP LEARNING MODEL

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(54) AN IOT BASED SMART AND EFFICIENT WIRELESS POWER TRANSMISSION SYSTEM

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(71) Padole, M.; Kanani, P.

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(54) A SYSTEM FOR REAL-TIME HEART HEALTH MONITORING

(71) Panasonic Appliances Cold Chain (Dalian) Co., Ltd.

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(54) CONDENSATE WATER EVAPORATING DEVICE AND REFRIGERATION APPARATUS COMPRISING THE SAME

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(54) Blade assembly

(71) Potato Research Institute, Gansu Academy of Agricultural Sciences
(21) 2020101771 (22) 12.08.2020
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(71) Qilu University of Technology
(21) 2020101804 (22) 13.08.2020
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(71) Qilu University of Technology
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(71) Rajeyyagari, S.; Khan, N.A.; Ahmad, M.; Khalid, M.N.; Siddiqi, A.M.U.; Rashid, K.A.; Ahamad, D.; Alotaibi, A.S.
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(71) Sichuan Agricultural University
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(71) South China Agricultural University
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(71) Special Specialty Products Institute of China Agricultural Sciences Academy
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(54) The preparation method of Ganoderma and Red Ginseng Drink with soothing effect

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(54) Electric power sprayer with multi-voltage battery system and method therefor
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(54) Battery pack
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(71) Techtronic Cordless GP
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(54) Battery pack including a high- and low-current discharge terminals
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 (54) Air Purifier Having Toilet Brush Storage Structure

(71) University of Electronic Science and Technology of China
 (21) 2020101803 (22) 13.08.2020
 (54) Method for Optimizing the Coding Block-Level Lagrange Multiplier of Longitude-Latitude Image
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 (21) 2020101816 (22) 14.08.2020
 (54) The preparation method and application of Cementing material containing large amount of waste incineration fly ash and slag

(71) University of Science and Technology Beijing
 (21) 2020101744 (22) 10.08.2020
 (54) A Zn-Ga series alloy and its preparation method and application

(71) University of South China; Xinjiang Tianshan Uranium Co.,Ltd.CNNC
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 (54) A method of in-situ leaching of Fe²⁺ from uranium solution by acid oxidation at low temperature by psychrophilic acidophilic bacteria

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 (54) Improved applicator that automatically affixes tags to penetrable surfaces

(71) WTA - Watanabe Tecnologia Aplicada Eirele - EPP
 (21) 2020101800 (22) 13.08.2020
 (54) Automatically adjustable device for affixing to the nose of animals
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(71) Wuhan University of Technology
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 (54) HIGH-TEMPERATURE-RESISTANT CERAMIZABLE CEMENT-BASED MATERIAL AND PREPARATION METHOD THEREOF
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 (21) 2020101726

(71) Xinxiang Yueheng Electronic Information Technology Co., Ltd
 (21) 2020101799 (22) 13.08.2020
 (54) Bluetooth Headset Charging Box
 (31) 202021599149.3 (32) 05.08.20 (33) CN

(71) Xuchang University
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 (54) A kind of fault handling system and unit structure of doubly-fed wind turbine generator

(71) XUZHOU UNIVERSITY OF TECHNOLOGY
 (21) 2020101793 (22) 13.08.2020
 (54) TEST DEVICE FOR TESTING BOND STRENGTH OF REINFORCED CONCRETE
 (31) 2020107618693 (32) 31.07.20 (33) CN

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 (21) 2020101796 (22) 13.08.2020
 (54) SPECIMEN PREPARATION MOLD FOR ANTI-CORROSION TEST OF REINFORCEMENT BAR
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Y, A.N. see P, M.

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Yancheng Teachers University see Jiangsu Xuhuai Area Huaiyin Agricultural Science Research Institute
 (21) 2020101741

(71) Yangzhou University
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 (54) A self-balance truss joint test device and a test method thereof

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2020101575	Advanced Fleet Signs Pty Ltd	2020101771	Potato Research Institute, Gansu Academy of Agricultural Sciences
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2020101672	Craig, M.	2020101772	WARBURTON TAGS & LABELS LIMITED
2020101694	Ability Beyond Choice	2020101773	Dylgjeri, L.
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2020101726	University of South China; Xinjiang Tianshan Uranium Co.,Ltd.CNNC	2020101775	Fencefast Australia Pty Ltd
2020101727	Jiangnan University	2020101776	Dalian Jiaotong University
2020101728	Sharma, M.; Kumar, A.; Balusamy, B.; Sharma, R.; Chaudhary, S.; Shankar, L.; Kumar, S.; N, G.; Kallam, S.	2020101777	Koala Sleep Pty Ltd
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2020101730	Padole, M.; Kanani, P.	2020101779	Shanghai Jiao Tong University; Shenzhen Hubio Biotechnology Co. LTD
2020101731	Liaoning University of Science and Technology	2020101780	Apex Leisure Pty Ltd
2020101732	Liaoning University of Science and Technology	2020101781	Pilbara Conveyor Supplies Pty Ltd
2020101733	P, S.; R, P.; A, S.; M, S.; G M, K.; A, R.S.; JACKSON TOM, R.; GEORGE, G.	2020101782	Beijing Jiaotong University
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2020101737	Mahogany House Trading Company Pty Ltd; Kitching, D.	2020101786	Rajeyyagari, S.; Khan, N.A.; Ahmad, M.; Khalid, M.N.; Siddiqi, A.M.U.; Rashid, K.A.; Ahamad, D.; Alotaibi, A.S.
2020101738	Kollapudi, P.C.; Annapu Reddy, B.R.; Manike, C.; P, S.; M V, N.; Kavadi, D.P.	2020101787	Killmount Pty Ltd
2020101739	Liu, P.	2020101788	DGGURU LEARNING SOLUTIONS PRIVATE LIMITED
2020101740	Guilin university of technology	2020101789	A, S.; P, A.; R.M, G.; S, P.; Rajkumar, I.
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2020101763	Institute of Animal Husbandry and Veterinary, Hubei Academy of Agricultural Sciences	2020101812	Foshan University; Guangdong Brunp Recycling Technology Co. Ltd.
2020101764	Nanjing Institute for Comprehensive Utilization of Wild Plants, CHINA CO-OP	2020101813	Hefei University of Technology
2020101765	Midasal, V.; Kshirsagar, P.R.; Chaitanya, D.V.S.R.K.; Bhavanam, S.N.; Gulati, K.; Babu, G.V.S.; Fakih, A.H.; Gomathi, S.S.; Kumar, M.P.; Upadhayaya, N.; Kamble, S.R.; Bangar, P.; Kumar, R.; Bairwa, A.K.; Bairwa, K.N.	2020101814	Institute of Geology and Geophysics, Chinese Academy of Sciences
2020101766	Tobacco Research Institute of Chinese Academy of Agricultural Sciences	2020101815	University Of Science & Technology Beijing
2020101767	Nanjing Forestry University; Technical Center for Animal Plant and Food Inspection and Quarantine, Shanghai Customs	2020101816	Foshan University; Guangdong Bangpu Recycling Technology Co., Ltd
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		2020101819	Harbin Weir Welding Co. LTD; HARBIN WELDING INSTITUTE LIMITED COMPANY; Haiyan Zhongda Metal Electronic Material Co;Ltd
		2020101820	Gansu Agricultural University
		2020101821	Central Iron & Steel Research Institute
		2020101822	Caulkmate Pty Ltd
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2020101825 Liaoning University of Science and Technology

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)
26	Application Lapsed Reg. 3.5AC(11)
27	Application Lapsed Reg. 3.5AF(2F)
28	Application Lapsed Reg. 22.15A(3)
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

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2000067421 (14)	2000067422 (14)	2000067637 (14)
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2020

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Assignments before Grant, Section 113

2015

2015200755 Orora Limited The application has been assigned to **Opal Packaging Australia Pty Ltd**

2015202905 Orora Limited The application has been assigned to **Opal Packaging Australia Pty Ltd**

2015289602 AbbVie Inc.; The Medicines Company The application has been assigned to **AbbVie Inc.; Melinta Therapeutics, Inc.**

2015371325 Celgene Alpine Investment Company II, LLC The application has been assigned to **Nogra Pharma Limited**

2015411377 Limited Liability Company "Topcon Positioning Systems" The application has been assigned to **Topcon Positioning Systems, Inc.**

2016

2016201957 Joy Global Underground Mining LLC The application has been assigned to **Joy Global Conveyors Inc**

2016203614 Joy Global Underground Mining LLC The application has been assigned to **Joy Global Conveyors Inc**

2016208998 Developpement PI Inc. The application has been assigned to **Clear Destination Inc.**

2016257023 Novimmune SA The application has been assigned to **Swedish Orphan Biovitrum AG**

2016334216 Joy Global Underground Mining LLC The application has been assigned to **Joy Global Conveyors Inc**

2016351642 Kogent International Pty Ltd The application has been assigned to **Electrostorm Water Renewal Pty Ltd**

2017

2017223977 Joy Global Underground Mining LLC The application has been assigned to **Joy Global Conveyors Inc**

2017268685 Joy Global Underground Mining LLC The application has been assigned to **Joy Global Conveyors Inc**

Assignments before Grant, Section 113

2017296217 Joy Global Underground Mining LLC The application has been assigned to **Joy Global Conveyors Inc**

2017352033 Novimmune SA The application has been assigned to **Swedish Orphan Biovitrum AG**

2017357857 Revision Military Ltd. The application has been assigned to **Galvion Ltd**

2018

2018201186 Joy Global Underground Mining LLC The application has been assigned to **Joy Global Conveyors Inc**

2018207303 Nodus Therapeutics The application has been assigned to **xCella Biosciences, Inc.**

2018214070 Joy Global Underground Mining LLC The application has been assigned to **Joy Global Conveyors Inc**

2018271643 Medshine Discovery Inc.; Fujian Cosunter Pharmaceutical Co., Ltd. The application has been assigned to **Fujian Cosunter Pharmaceutical Co., Ltd.**

2018292439 Developpement PI Inc. The application has been assigned to **Clear Destination Inc.**

2018368752 Singhal, Rohit The application has been assigned to **Sheeghra LLC**

2019

2019201697 Tiantai Jingjiu Crystal Co., Ltd. The application has been assigned to **Pujiang County Jiehao Import and Export Co., Ltd.**

2019202015 Hangzhou Fuyang Fuxiang Computer Co., Ltd. The application has been assigned to **Pujiang County Jiehao Import and Export Co., Ltd.**

2019205319 Suzhou Jincheng Medical Technology Co., Ltd The application has been assigned to **JC Medical, Inc.**

2019205321 Suzhou Jiecheng Medical Technology Co., Ltd. The application has been assigned to **JC Medical, Inc.**

2019206004 Joy Global Underground Mining LLC The application has been assigned to **Joy Global Conveyors Inc**

2019224047 Happiest Baby, Inc. The application has been assigned to **HB Innovations, Inc.**

2019226160 Joy Global Underground Mining LLC The application has been assigned to **Joy Global Conveyors Inc**

2019284077 Orora Limited The application has been assigned to **Opal Packaging Australia Pty Ltd**

Extensions of Time, Section 223

Applications Received

Extensions of Time, Section 223

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

2008

2008216979 **Leica Biosystems Melbourne Pty Ltd** An application to extend the time from 01 Oct 2019 to 01 Jul 2020 in which to pay a renewal fee has been filed . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2011

2011349114 **Stafford, B.** An application to extend the time from 19 Dec 2019 to 19 Aug 2020 in which to pay the renewal fee has been filed . Address for service - Collison & Co Gpo Box 2556 Adelaide SA 5001 AU

2012

2012207459 **Biosynergetics, Inc.** An application to extend the time from 17 Jan 2020 to 17 Aug 2020 in which to pay a renewal fee has been filed . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2012216428 **Workflow Technologies** An application to extend the time from 24 Aug 2018 to 24 Jul 2020 in which to pay the renewal fee has been filed . Address for service - Phillips Ormonde Fitzpatrick Level 16 333 Collins Street Melbourne VIC 3000 AU

2020

2020200651 **Aquestive Therapeutics, Inc.** An application to extend the time from 04 Apr 2020 to 04 Aug 2020 in which to request examination has been filed . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

Applications Allowed - Section 223(2)

2013

2013206800 **KOGAN.COM HOLDINGS PTY LTD** The time in which to gain acceptance has been extended to 18 Mar 2021 . Address for service - Patentable PO BOX Q830 Queen Victoria Building NSW 1230 AU

2014

2014100493 **Regeling, J.** The time in which to pay a renewal fee has been extended to 12 Mar 2020 . Address for service - Jennifer Gaye Regeling 36 Bank-sia Cres MARCOOLA QLD 4564 AU

2014357286 **1033759 Alberta Ltd.** The time in which to gain acceptance has been extended to 17 Nov 2020 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2014400363 **McKenzie, Robert** The time in which to pay the acceptance fee has been extended to 14 Nov 2020 . Address for service - Baxter Patent Attorneys Pty Ltd Se 2, L 3A 1 Bligh St Sydney NSW 2000 AU

2015

2015218170 **Evado Holdings Pty Ltd** The time in which to gain acceptance has been extended to 12 Dec 2020 . Address for service - Wallington-Dummer Se 1005 37 Bligh St Sydney NSW 2000 AU

2015264812 **Reliance Hexham Pty Ltd** The time in which to gain acceptance has been extended to 17 Nov 2020 . Address for service - mdp Patent and Trade Mark Attorneys Level 4, 91 William Street Melbourne VIC 3000 AU

Extensions of Time, Section 223

2015323736 **Bavarian Nordic A/S** The time in which to gain acceptance has been extended to 16 Nov 2020 . Address for service - Pizzzeys Patent and Trade Mark Attorneys Pty Ltd PO Box 291 WODEN ACT 2606 AU

2015324922 **UGM ADDCAR Systems, LLC** The time in which to pay the acceptance fee has been extended to 07 Sep 2020 . Address for service - Knights-bridge Patent Attorneys GPO Box 4691 Melbourne VIC 3001 AU

2016

2016202126 **Simpson Strong-Tie Company, Inc.** The time in which to gain acceptance has been extended to 14 Sep 2020 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2016228239 **Kimball, N.** The time in which to request examination has been extended to 16 Nov 2020 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2017

2017265175 **Gallant, E.** The time in which to pay the acceptance fee has been extended to 06 Sep 2020 . Address for service - In-Legal Limited PO Box 8026 The Terrace Wellington 6143 NZ

2017280047 **YETI Coolers, LLC** The time in which to gain acceptance has been extended to 21 Nov 2020 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2017312824 **Tiger New Surface Materials (Suzhou) Co., Ltd.; Sunman (Shanghai) Co., Ltd.** The time in which to gain acceptance has been extended to 16 Nov 2020 . Address for service - Matthias Scholl Inc. Level 36, Governor Phillip Tower, 1 Farrer Place Sydney NSW 2000 AU

2018

2018204717 **Ainsworth Game Technology Limited** The time in which to gain acceptance has been extended to 13 Nov 2020 . Address for service - Shelston IP Pty Ltd. L 9 60 Margaret St Sydney NSW 2000 AU

2018211289 **Fybr** The time in which to gain acceptance has been extended to 14 Nov 2020 . Address for service - Griffith Hack Level 10 161 Collins St MELBOURNE VIC 3000 AU

2018247299 **Polyplas International Pty Ltd** The time in which to request examination has been extended to 16 Nov 2020 . Address for service - Argon IP Advisory Pty Ltd 132 Cremorne Street Richmond VIC 3121 AU

2018383691 **P&H CASTERS CO., INC.** The time in which to enter the national phase has been extended to 12 Aug 2020 . Address for service - Collison & Co GPO Box 2556 Adelaide SA 5001 AU

2019

2019200822 **Harvey, L.** The time in which to gain acceptance has been extended to 29 Nov 2020 . Address for service - Leon Harvey po box 1143 ultimo NSW 2037 AU

2019201004 **Covidien LP** The time in which to pay the acceptance fee has been extended to 12 Jul 2020 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

Extensions of Time, Section 223

2019222833 **ZHANG, Y.** The time in which to gain acceptance has been extended to 04 Jan 2021 . Address for service - MAXIM LEGAL PTY LTD Suite 501, level 5, 32 Martin Place Sydney NSW 2000 AU

2019904289 **Metcalf, P.; Senior, N.** The time in which to associate with a complete application has been extended to 14 Feb 2021 . Address for service - Peter James Metcalf 163/ 74 Old Burleigh Road Surfers Paradise QLD 4217 AU

2020

2020202588 **Earthling 3.0 Pty Ltd** The time in which to associate with a complete application has been extended to 15 May 2020 . Address for service - LESICAR MAYNARD ANDREWS PTY LTD PO BOX 2545 KENT TOWN SA 5071 AU

2020203803 **Digital (ID)entity Limited** The time in which to request examination has been extended to 16 Nov 2020 . Address for service - Digital (ID)entity Limited C/- James Robert Storr PO Box 517 Gordon NSW 2072 AU

2020210227 **Acerus Biopharma Inc.** The time in which to make a further application for a divisional patent has been extended to 26 Aug 2020 . Address for service - Pizeys Patent and Trade Mark Attorneys Pty Ltd GPO Box 1374 BRISBANE QLD 4001 AU

Amendments**Applications for Amendment**

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

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

2014

2014360715 Determination of the unbound free fatty acid profiles in biological and industrial specimens **Kleinfeld, A.** The nature of the amendment is as shown in the statement(s) filed 31 Jul 2020 . Address for service - Davies Collison Cave Pty Ltd Level 10 301 Coronation Drive MILTON QLD 4064 AU

2014375404 Methods for RNA analysis **CureVac Real Estate GmbH** The nature of the amendment is as shown in the statement(s) filed 29 Jul 2020 . Address for service - Allens Patent & Trade Mark Attorneys Deutsche Bank Place Corner Hunter and Phillip Streets SYDNEY NSW 2000 AU

2015

2015345936 Railway sleeper and railway-sleeper manufacturing method **Braskem S.A.** The nature of the amendment is: Amend the name of the inventor to read Longa Nose, Guilherme; Wenzler Trevizan, Daniel; da Silva, Luiz Francisco Muniz; Spada, Jorge Luis Goudene; da Silva Zamith, Cláudio Pereira; Júnior, Walter Vidon and Vargas, Renato Teixeira . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2016

2016324138 Apparatus, system and method for monitoring soil criteria during tillage operations and control of tillage tools **Precision Planting LLC** The nature of the amendment is as shown in the statement(s) filed 24 Jul 2020 .

Amendments

Address for service - Spruson & Ferguson GPO BOX 3898 Sydney NSW 2001 AU

2016414392 A structure support arrangement **Lomax Group Pty Ltd** The nature of the amendment is as shown in the statement(s) filed 20 Jul 2020 . Address for service - Baxter Patent Attorneys Pty Ltd Se 2, L 3A 1 Bligh St Sydney NSW 2000 AU

2016423559 The novel monoclonal antibodies to programmed death 1 (PD-1) **CStone Pharmaceuticals ; CStone Pharmaceuticals (Suzhou) Co., Ltd. ; CStone Pharmaceuticals (Shanghai) Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 06 Aug 2020 . Address for service - Shelston IP Pty Ltd. Level 9 60 Margaret Street Sydney NSW 2000 AU

2017

2017210031 Compositions and methods for immune cell modulation in adoptive immunotherapies **Fate Therapeutics, Inc.** The nature of the amendment is as shown in the statement(s) filed 29 Jul 2020 . Address for service - Baldwins Intellectual Property L 20, Dimension Data House 157 Lambton Quay Wellington 6011 NZ

2017283546 Use of myostatin inhibitors and combination therapies **Scholar Rock, Inc.** The nature of the amendment is as shown in the statement(s) filed 06 Aug 2020 . Address for service - FB Rice Pty Ltd L 14 90 Collins St Melbourne VIC 3000 AU

2017371260 T cell receptors with improved pairing **Immatics Biotechnologies GmbH** The nature of the amendment is as shown in the statement(s) filed 31 Jul 2020 . Address for service - Phillips Ormonde Fitzpatrick PO Box 323 Collins Street West VIC 8007 AU

2018

2018204604 Compositions comprising sulforaphane or a sulforaphane precursor and a mushroom extract or powder **Nutramax Laboratories, Inc.** The nature of the amendment is as shown in the statement(s) filed 11 Aug 2020 . Address for service - Davies Collison Cave Pty Ltd Level 15 1 Nicholson Street MELBOURNE VIC 3000 AU

2018223030 Improved palette coding for screen content coding **Vid Scale, Inc.** The nature of the amendment is as shown in the statement(s) filed 28 Jul 2020 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2020

2020101020 The Method for Conducting the Undisturbed Soil Test of Half Section Pile Model by Using a Detachable Soil Sampler **Chongqing University of Science and Technology** The nature of the amendment is: Amend the name of the applicant to read Jilin Jianzhu University . Address for service - WRAYS PTY LTD L7 863 Hay St Perth WA 6000 AU

2020101020 The Method for Conducting the Undisturbed Soil Test of Half Section Pile Model by Using a Detachable Soil Sampler **Chongqing University of Science and Technology** The nature of the amendment is: Amend the name of the inventor to read QIAN, Yongmei; WANG, Ruoqiu; TIAN, Wei; JIN, Yujie and XIE, Xinying . Address for service - WRAYS PTY LTD L7 863 Hay St Perth WA 6000 AU

Amendments Made

Amendments

2010

2010240686 **BlackBerry Limited** The nature of the amendment is as was notified in the Supplement to the Official Journal dated 28 May 2020

2014

2014205009 **Chung, D.** The nature of the amendment is: Amend the name of the inventor to read Pyne, Michael; Moo-Young, Murray; Chung, Duane and Chou, C. Perry

2014333954 **Ascendis Pharma A/S** The nature of the amendment is as shown in the statement filed 06 May 2020

2014386209 **President and Fellows of Harvard College** The nature of the amendment is: Amend the name of the inventor to read Ingber, Donald E.; Hajipouran Benam, Kambez; Villenave, Remi; Hamilton, Geraldine A.; Hassell, Bryan; Hinojosa, Christopher D. and Lucchesi, Carolina

2015

2015239606 **Rallybio IPA, LLC** The nature of the amendment is as shown in the statement filed 07 May 2020

2015306574 **Yafei Shanghai Biology Medicine Science & Technology Co. Ltd.** The nature of the amendment is: Amend the name of the inventor to read Liu, Cheng and Liu, Yuan

2015340558 **Société des Produits Nestlé S.A.** The nature of the amendment is: Amend the name of the inventor to read Kapchie, Virginie; Zreyas, Veena; Rousset, Philippe and Sher, Alexander A.

2016

2016207955 **Universitat Stuttgart; BioNTech RNA Pharmaceuticals GmbH; TRON - Translationale onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz gGmbH** The nature of the amendment is: Amend the name of the inventor to read Sahin, Ugur; Gieseke, Friederike; Backer, Ronald; Kreiter, Sebastian; Kontermann, Roland; Pfizenmaier, Klaus; Fellermeier, Sina and Muller, Dafne

2016213841 **Designs To You Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2016102448

2016222917 **Wabash National, L.P.** The nature of the amendment is as shown in the statement filed 28 Apr 2020

2016354941 **Kuraray Co., Ltd.** The nature of the amendment is as shown in the statements filed 29 Jan 2020 and 25 Feb 2020

2016377258 **Peat, D.** The nature of the amendment is: Application is to proceed under the number 2016102447

2017

2017247798 **GlaxoSmithKline Intellectual Property Development Limited** The nature of the amendment is as shown in the statement filed 28 Apr 2020

2017266930 **Apple Inc.** The nature of the amendment is as shown in the statement filed 13 May 2020

Amendments

2017310403 **The Gillette Company LLC** The nature of the amendment is: Amend the invention title to read A HEAD FOR A RAZOR HANDLE

2017382833 **ELC Management LLC** The nature of the amendment is as shown in the statement(s) filed 30 Jul 2020

2018

2018200503 **Magenta Therapeutics, Inc.** The nature of the amendment is as shown in the statement filed 15 May 2020

2018201569 **Etex Services NV** The nature of the amendment is as shown in the statement filed 28 Apr 2020

2018217210 **INCYTE HOLDINGS CORPORATION** The nature of the amendment is as shown in the statement filed 30 Apr 2020

2018217214 **Cainiao Smart Logistics Holding Limited** The nature of the amendment is: Amend the name of the inventor to read Kang, Junwei and Chen, Yueyang

2018223030 **Vid Scale, Inc.** The nature of the amendment is as shown in the statement filed 15 May 2020

2018264084 **Obschestvo S Ogranichennoi Otvetstvennostiyu "Pharmenterprises"** The nature of the amendment is as shown in the statement filed 03 May 2020

2018323502 **KM Biologics Co., Ltd.** The nature of the amendment is as shown in the statement(s) filed 12 Aug 2020

2018343120 **Re-Power International Limited** The nature of the amendment is: Application is to proceed under the number 2018102178

2018392088 **TeneoBio, Inc.** The nature of the amendment is as shown in the statement filed 22 Jul 2020

2018424374 **Shenzhen Institutes of Advanced Technology** The nature of the amendment is: Application is to proceed under the number 2018102177

2018432145 **Nanjing University of Science and Technology** The nature of the amendment is: Application is to proceed under the number 2018102176

2019

2019203328 **Axsome Therapeutics, Inc.** The nature of the amendment is as shown in the statement filed 20 May 2020

2019205078 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read KEY UPDATE METHOD AND APPARATUS

2019205733 **Samsung Electronics Co., Ltd.** The nature of the amendment is as shown in the statement filed 29 Jul 2020

2019207731 **BrightSeed, Inc.** The nature of the amendment is as shown in the statement(s) filed 06 Aug 2020

2019207737 **Brightseed, Inc.** The nature of the amendment is as shown in the statement filed 30 Jul 2020

Amendments

2019211885 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read AUTHENTICATION WINDOW DISPLAY METHOD AND APPARATUS

2019211931 **Shijiazhuang Sagacity New Drug Development Company, Ltd.** The nature of the amendment is: Amend the invention title to read Crystal form of 1H-imidazo[4,5-b]pyridine-2(3H)-one compound and preparation process therefor

2019222028 **Huawei Technologies Co., Ltd.** The nature of the amendment is: Amend the invention title to read CONTENTION WINDOW SIZE DETERMINING METHOD AND APPARATUS

2019232908 **Neogen Corporation** The nature of the amendment is: Amend the name of the inventor to read NELSON, John; BISWAS, Preetha; ZHANG, Lei; MOZOLA, Mark; PINKAVA, Lisa; BROOKMAN, David and HOSKING, Edan Robert

2019376123 **Institute of Agricultural Resources and Regional Planning,** The nature of the amendment is: Application is to proceed under the number 2019101744

2019902850 **Rozon, L.** The nature of the amendment is: Application is to proceed under the number 2019427986

2020

2020100376 **Jiangsu University** The nature of the amendment is: Amend the name of the inventor to read WANG, Ancheng; JIAO, Tianhui; WANG, Bing; XU, Yi; LI, Huanhuan; OUYANG, Qin; LIN, Hao; GUO, Zhiming and CHEN, Quansheng

2020200230 **AlexCo Holding GmbH** The nature of the amendment is: Amend the name of the inventor to read GERDES, Alexander and SEVIM, Alper

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

2003

2003289081 Denka Seiken Co., Ltd. The name of the patentee has been altered to **Denka Company Limited**

2003289224 Denka Seiken Co., Ltd. The name of the patentee has been altered to **Denka Company Limited**

2004

2004225599 Denka Seiken Co., Ltd. The name of the patentee has been altered to **Denka Company Limited**

2005

2005227961 Denka Seiken Co., Ltd. The name of the patentee has been altered to **Denka Company Limited**

2006

2006200628 Symantec Corporation The name of the patentee has been altered to **NortonLifeLock Inc**

2006325982 Denka Seiken Co., Ltd. The name of the patentee has been altered to **Denka Company Limited**

Amendments

2007

2007239885 Denka Seiken Co., Ltd. ; Niigata University The name of the patentee has been altered to **Denka Company Limited; Niigata University**

2008

2008220056 Denka Seiken Co., Ltd. The name of the patentee has been altered to **Denka Company Limited**

2008311676 Denka Seiken Co., Ltd. The name of the patentee has been altered to **Denka Company Limited**

2010

2010295229 5011903989 The name of the patentee has been altered to **4DMedical Limited**

2012

2012212659 Taylor Commercial Foodservice Inc. The name of the patentee has been altered to **Taylor Commercial Foodservice, LLC.**

2012267259 Calm Pipe Limited The name of the patentee has been altered to **Calm Pipe Holdings Limited**

2015

2015306574 Yafei Shanghai Biolog Medicine Science & Technology Co., Ltd. The name of the applicant has been altered to **Yafei Shanghai Biology Medicine Science & Technology Co. Ltd.**

2016

2016206589 The General Hospital Corporation; United States Department of Health and Human Services The name of the applicant has been altered to **The United States of America, as Represented by the Secretary, Department of Health and Human Services; The General Hospital Corporation**

2017

2017225895 4DX Limited The name of the applicant has been altered to **4DMedical Limited**

2017229214 Taylor Commercial Foodservice Inc. The name of the applicant has been altered to **Taylor Commercial Foodservice, LLC.**

2017246188 Taylor Commercial Foodservice Inc. The name of the applicant has been altered to **Taylor Commercial Foodservice, LLC.**

2017246189 Taylor Commercial Foodservice Inc. The name of the applicant has been altered to **Taylor Commercial Foodservice, LLC.**

2017278943 Taylor Commercial Foodservice Inc. The name of the applicant has been altered to **Taylor Commercial Foodservice, LLC.**

2017343998 Taylor Commercial Foodservice Inc. The name of the applicant has been altered to **Taylor Commercial Foodservice, LLC.**

2018

2018212824 Taylor Commercial Foodservice Inc. The name of the applicant has been altered to **Taylor Commercial Foodservice, LLC.**

Amendments

2018226611 4DX Limited ; Cedars-Sinai Medical Centre The name of the applicant has been altered to **4DMedical Limited; Cedars-Sinai Medical Centre**

2018270433 Cora Aero LLC The name of the applicant has been altered to **Wisk Aero LLC**

2018293090 National Institutes of Biomedical Innovation, Health and Nutrition; Denka Seiken Co., Ltd. The name of the applicant has been altered to **National Institutes of Biomedical Innovation, Health and Nutrition; Denka Company Limited**

2018318045 Taylor Commercial Foodservice Inc. The name of the applicant has been altered to **Taylor Commercial Foodservice, LLC.**

2018321476 Taylor Commercial Foodservice Inc. The name of the applicant has been altered to **Taylor Commercial Foodservice, LLC.**

2018321939 Taylor Commercial Foodservice Inc. The name of the applicant has been altered to **Taylor Commercial Foodservice, LLC.**

2018322033 Taylor Commercial Foodservice Inc. The name of the applicant has been altered to **Taylor Commercial Foodservice, LLC.**

2018346251 Taylor Commercial Foodservice Inc. The name of the applicant has been altered to **Taylor Commercial Foodservice, LLC.**

2018346347 Taylor Commercial Foodservice Inc. The name of the applicant has been altered to **Taylor Commercial Foodservice, LLC.**

2018347508 Taylor Commercial Foodservice Inc. The name of the applicant has been altered to **Taylor Commercial Foodservice, LLC.**

2019

2019213346 Taylor Commercial Foodservice Inc. The name of the applicant has been altered to **Taylor Commercial Foodservice, LLC.**

2019219840 Taylor Commercial Foodservice Inc. The name of the applicant has been altered to **Taylor Commercial Foodservice, LLC.**

2019902940 Oxford University Innovation Limited - C4 Rice Project The name of the applicant has been altered to **Oxford University Innovation Limited**

2020

2020101561 Jiaxing University The name of the applicant has been altered to **YI, D.; YI, H.; Jiaxing University**

2020213299 Westinghouse Air Brake Technologies Corporation The name of the applicant has been altered to **Transportation IP Holdings, LL**

2020217378 Pottier, Charles Pottier; Smith, Jason The name of the applicant has been altered to **Pottier, C.; Smith, J.**

2020900352 Ripetime Limited The name of the applicant has been altered to **Post Harvest Learning Pty Ltd**

2020901963 Robert W. Corrie The name of the applicant has been altered to **CASTCOM TECHNOLOGIES PTY LTD**

Applications Open to Public Inspection

Name Index

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

460Medical, Inc see The George Washington University
(21) 2020213406

(71) Abide Therapeutics, Inc.
(11) AU-A-2020213382
(21) 2020213382 **(22)** 07.08.2020
(54) Methods of treating inflammation or neuropathic pain
(51) Int. Cl.
A61K 31/495 (2006.01)
C07D 213/55 (2006.01)
C07D 295/192 (2006.01)
C07D 295/205 (2006.01)
C07D 403/00 (2006.01)
C07D 403/10 (2006.01)
(43) 27.08.2020
(62) 2016262459
(72) BLANKMAN, Jacqueline Lorayne; CLAPPER, Jason Robert; EZEKOWITZ, R. Alan B.; FRASER, Iain Peter; GRICE, Cheryl A.; JONES, Todd K.; O'NEILL, Gary Paul; THURSTON Jr., Archie Wayne; BEALS, Channing Rodney
(74) FB Rice Pty Ltd

(71) Acceleron Pharma, Inc.
(11) AU-A-2020210315
(21) 2020210315 **(22)** 03.08.2020
(54) Methods and compositions for treatment of disorders with follistatin polypeptides
(51) Int. Cl.
C07K 19/00 (2006.01)
A61K 38/16 (2006.01)
A61P 21/06 (2006.01)
C12N 15/62 (2006.01)
(43) 27.08.2020
(62) 2015269333
(72) Kumar, Ravindra; Grinberg, Asya
(74) Shelston IP Pty Ltd.

(71) Adaptive Biotechnologies Corporation; Fred Hutchinson Cancer Research Center
(11) AU-A-2020213348
(21) 2020213348 **(22)** 06.08.2020
(54) UNIQUELY TAGGED REARRANGED ADAPTIVE IMMUNE RECEPTOR GENES IN A COMPLEX GENE SET
(51) Int. Cl.
C12Q 1/68 (2006.01)
C12N 15/10 (2006.01)
(43) 27.08.2020
(62) 2014232314
(72) Robins, Harlan S.
(74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Adobe Inc.
(11) AU-A-2019280047
(21) 2019280047 **(22)** 12.12.2019
(54) CORRESPONDENCE NEURAL NETWORKS: A JOINT APPEARANCE AND MOTION REPRESENTATION FOR VIDEO
(51) Int. Cl.
G06N 20/00 (2019.01)
G06T 7/215 (2017.01)
(31) 16/274,481 **(32)** 13.02.19 **(33)** US
(43) 27.08.2020
(72) Liu, Xingyu; Jin, Hailin; Lee, Joon-Young
(74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) AdvanSix Resins & Chemicals LLC
(11) AU-A-2020213300
(21) 2020213300 **(22)** 04.08.2020
(54) Branched, terminated polyamide compositions
(51) Int. Cl.
C08G 69/16 (2006.01)
C08G 69/36 (2006.01)
(43) 27.08.2020
(62) 2018249397
(72) Nelliappan, Veera
(74) Davies Collison Cave Pty Ltd

(71) Alarm.Com Incorporated
(11) AU-A-2020213380
(21) 2020213380 **(22)** 07.08.2020
(54) ROBOTIC ASSISTANCE IN SECURITY MONITORING
(51) Int. Cl.
B64C 27/08 (2006.01)
B64C 39/00 (2006.01)
G08B 13/00 (2006.01)
G08B 25/00 (2006.01)
G08B 25/14 (2006.01)
G08B 27/00 (2006.01)
(43) 27.08.2020
(62) 2016228529
(72) Kerzner, David
(74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Albert Einstein College of Medicine, Inc.
(11) AU-A-2020217310
(21) 2020217310 **(22)** 10.08.2020
(54) RECOMBINANT HERPES SIMPLEX VIRUS 2 (HSV-2) VACCINE VECTORS
(51) Int. Cl.
A61K 49/00 (2006.01)
A01N 63/00 (2006.01)
C12N 7/00 (2006.01)
C12N 15/74 (2006.01)

(43) 27.08.2020
(62) 2015225499
(72) Jacobs, William; Gonzalez Munoz, Pablo A.; Herold, Betsy; Petro, Christopher
(74) Phillips Ormonde Fitzpatrick

(71) ALSTOM Transport Technologies
(11) AU-A-2020200841
(21) 2020200841 **(22)** 06.02.2020
(54) Comfort device with reduced space requirement, especially for a passenger in a public transport vehicle
(51) Int. Cl.
B60N 2/02 (2006.01)
B61D 33/00 (2006.01)
(31) 19 01353 **(32)** 11.02.19 **(33)** FR
(43) 27.08.2020
(72) Miglianico, Denis; Da Costa, Antonio
(74) Davies Collison Cave Pty Ltd

(71) ALSTOM Transport Technologies
(11) AU-A-2020200942
(21) 2020200942 **(22)** 10.02.2020
(54) Comfort device, in particular for equipping a public transport vehicle
(51) Int. Cl.
B60N 3/00 (2006.01)
(31) 19 01352 **(32)** 11.02.19 **(33)** FR
(43) 27.08.2020
(72) Miglianico, Denis; Da Costa, Antonio; Barba, Joffrey
(74) Davies Collison Cave Pty Ltd

(71) Ambrx, Inc.
(11) AU-A-2020217337
(21) 2020217337 **(22)** 11.08.2020
(54) Compositions containing, methods involving, and uses of non-natural amino acid linked dolastatin derivatives
(51) Int. Cl.
C07D 417/12 (2006.01)
A61K 31/427 (2006.01)
A61P 35/00 (2006.01)
C07D 207/08 (2006.01)
C07D 401/12 (2006.01)
(43) 27.08.2020
(62) 2018203639

(71) Miao, Zhenwal; Atkinson, Kyle C.; Biroc, Sandra; Buss, Timothy; Cook, Melissa; Kravynov, Vadim; Marsden, Robin; Pinkstaff, Jason; Skidmore, Lillian; Sun, Ying; Szydlík, Angieszka; Valenta, Ianina
(74) FB Rice Pty Ltd

(71) Anaconda Biomed, S.L.
(11) AU-A-2020217303
(21) 2020217303 **(22)** 10.08.2020
(54) Thrombectomy device and system for extraction of vascular thrombi from a blood vessel

Applications Open to Public Inspection - Name Index cont'd

(51) Int. Cl.
A61B 17/22 (2006.01)
A61B 17/12 (2006.01)
A61B 17/221 (2006.01)
(43) 27.08.2020
(62) 2015377906
(72) RIBÓ JACOBI, Marco; ARAD HADAR, Ofir
(74) WADESON

(71) Angel Playing Cards Co., Ltd.
(11) AU-A-2020213292
(21) 2020213292 (22) 04.08.2020
(54) TABLE GAME SYSTEM
(51) Int. Cl.
A63F 1/14 (2006.01)
(43) 27.08.2020
(62) 2018214112
(72) Shigeta, Yasushi
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Angel Playing Cards Co., Ltd.
(11) AU-A-2020213356
(21) 2020213356 (22) 06.08.2020
(54) Management system for table games, substitute currency for gaming, inspection device, and management system of substitute currency for gaming
(51) Int. Cl.
A63F 1/06 (2006.01)
A63F 11/00 (2006.01)
G06Q 50/10 (2012.01)
(43) 27.08.2020
(62) 2016302618
(72) SHIGETA, Yasushi
(74) FB Rice Pty Ltd

(71) Apple Inc.
(11) AU-A-2020213353
(21) 2020213353 (22) 06.08.2020
(54) Electronic text manipulation and display
(51) Int. Cl.
G06F 3/0483 (2013.01)
(43) 27.08.2020
(62) 2018202847
(72) Cranfill, Elizabeth Caroline Furches; Heller, David; Robbin, Jeffrey; Cannistraro, Alan C.; Bachman, William Martin; Martin, Timothy B.; Evans, Matt; Howard, Joe R.
(74) FPA Patent Attorneys Pty Ltd

(71) Apple Inc.
(11) AU-A-2020213402
(21) 2020213402 (22) 07.08.2020
(54) Avatar creation and editing
(51) Int. Cl.
G06T 13/40 (2011.01)
G06T 7/10 (2017.01)
G06T 7/20 (2006.01)
G06T 7/70 (2017.01)
G06T 13/80 (2011.01)
G06T 17/20 (2006.01)
G06T 19/20 (2011.01)

(43) 27.08.2020
(62) 2017330212
(72) BARLIER, Guillaume; BAUER, Sebastian; CRANFILL, Elizabeth Caroline; GUZMAN, Aurelio; JON, Tiffany S.; MANZARI, Behkish J.; RYAN, Nicole R.; SCAPEL, Nicholas; TRIVERIO, Marco; VAN OS, Marcel; WILSON, Christopher; YERKES, Giancarlo
(74) FPA Patent Attorneys Pty Ltd

(71) Aquestive Therapeutics, Inc.
(11) AU-A-2020213322
(21) 2020213322 (22) 05.08.2020
(54) PROCESS FOR ANALYZING AND ESTABLISHING DOSAGE SIZE IN AN INGESTIBLE FILM
(51) Int. Cl.
A61K 9/24 (2006.01)
(43) 27.08.2020
(62) 2017200625
(72) Myers, Garry; Bogue, Beuford A.; Hariharan, Madhu
(74) Phillips Ormonde Fitzpatrick

(71) Arch Wood Protection Pty Ltd
(11) AU-A-2020213343
(21) 2020213343 (22) 06.08.2020
(54) Anti-fungal potentiators
(51) Int. Cl.
B27K 3/50 (2006.01)
A01N 25/00 (2006.01)
A01N 33/02 (2006.01)
B05D 7/06 (2006.01)
C09D 5/14 (2006.01)
(43) 27.08.2020
(62) 2016281197
(72) Humphrey, David; Skewes, Brett; McFarling, Shane
(74) Shelston IP Pty Ltd.

(71) Aristocrat Technologies Australia Pty Limited
(11) AU-A-2020213284
(21) 2020213284 (22) 03.08.2020
(54) AN ELECTRONIC METHOD OF GAMING, A GAME CONTROLLER AND A GAMING SYSTEM
(51) Int. Cl.
A63F 13/00 (2006.01)
(43) 27.08.2020
(62) 2018203974
(72) KENDALL, Karen Michelle
(74) Griffith Hack

(71) Aristocrat Technologies Australia Pty Limited
(11) AU-A-2020213364
(21) 2020213364 (22) 06.08.2020
(54) A GAMING MACHINE AND A METHOD OF GAMING
(51) Int. Cl.
A63F 13/00 (2006.01)

(43) 27.08.2020
(62) 2018204124
(72) MILFORD, Scott; STEWART, Scott Monroe
(74) Griffith Hack

(71) Arvinas, Inc.
(11) AU-A-2020213376
(21) 2020213376 (22) 07.08.2020
(54) Compounds and methods for the targeted degradation of the androgen receptor
(51) Int. Cl.
C07D 403/06 (2006.01)
(43) 27.08.2020
(62) 2016209349
(72) Jin, Meizhong; Crew, Andrew P.; Dong, Hanqing; Wang, Jing; Siu, Kam; Ferraro, Caterina; Chen, Xin; Qian, Yimin
(74) Shelston IP Pty Ltd.

Autolus Ltd see UCL Business PLC
(21) 2020213352

(71) Autonomous Healthcare, Inc.
(11) AU-A-2020213388
(21) 2020213388 (22) 07.08.2020
(54) HIERARCHICAL ADAPTIVE CLOSED-LOOP FLUID RESUSCITATION AND CARDIOVASCULAR DRUG ADMINISTRATION SYSTEM
(51) Int. Cl.
A61M 5/172 (2006.01)
(43) 27.08.2020
(62) 2019280053
(72) GHOLAMI, Behnood
(74) WRAYS PTY LTD

Avanti Polar Lipids, Inc. see SignPath Pharma, Inc.
(21) 2020217328

(71) Banduric, R.
(11) AU-A-2020213418
(21) 2020213418 (22) 10.08.2020
(54) Complex electric fields and static electric fields to effect motion with conduction currents and magnetic materials
(51) Int. Cl.
H02N 11/00 (2006.01)
(43) 27.08.2020
(62) 2019203675
(72) Banduric, Richard
(74) Lance Arthur Roman-Miller

(71) Beckman Coulter, Inc.
(11) AU-A-2020213396
(21) 2020213396 (22) 07.08.2020
(54) Systems and methods for panel design in flow cytometry
(51) Int. Cl.
G01N 15/14 (2006.01)
(43) 27.08.2020
(62) 2018206722
(72) KAPINSKY, Michael
(74) Spruson & Ferguson

Applications Open to Public Inspection - Name Index cont'd

-
- (71) Bellator Pty Ltd
 (11) AU-A-2020210311
 (21) 2020210311 (22) 01.08.2020
 (54) A Method of Innovation
 (51) Int. Cl.
G06Q 50/18 (2012.01)
 (43) 27.08.2020
 (62) 2019204956
 (72) Watson, Dale Cameron
 (74) Bellator Patent & Trade Mark Attorneys
-
- (71) BFRE Pty Ltd
 (11) AU-A-2020200904
 (21) 2020200904 (22) 07.02.2020
 (54) IMPROVEMENTS IN STRUCTURAL STEEL I BEAM DESIGN
 (51) Int. Cl.
E04B 1/58 (2006.01)
E04B 1/18 (2006.01)
E04C 3/06 (2006.01)
 (31) 2019900396 (32) 07.02.19 (33) AU
 2019903713 02.10.19 AU
 (43) 27.08.2020
 (72) Golledge, Lyndon James; Golledge, Malcolm Alexander; Golledge, Bradbury Frank
 (74) protectmyidea.com.au
-
- (71) BioGen MA Inc.
 (11) AU-A-2020213345
 (21) 2020213345 (22) 06.08.2020
 (54) Dimethyl fumarate and vaccination regimens
 (51) Int. Cl.
A61K 39/05 (2006.01)
A61K 31/225 (2006.01)
A61K 39/09 (2006.01)
A61P 25/28 (2006.01)
A61P 31/00 (2006.01)
 (43) 27.08.2020
 (62) 2018229422
 (72) VIGLIETTA, Vissia
 (74) FB Rice Pty Ltd
-
- (71) BlendJet Inc.
 (11) AU-A-2020213350
 (21) 2020213350 (22) 06.08.2020
 (54) A portable and rechargeable blender
 (51) Int. Cl.
H02P 3/00 (2006.01)
B01F 3/12 (2006.01)
B01F 7/20 (2006.01)
H02J 7/00 (2006.01)
 (43) 27.08.2020
 (62) 2019280029
 (72) Pamplin, Ryan Michael
 (74) Davies Collison Cave Pty Ltd
-
- (71) BLY IP Inc.
 (11) AU-A-2020213298
 (21) 2020213298 (22) 04.08.2020
 (54) Diamond bodies and tools for gripping drill rods
 (51) Int. Cl.
E21B 33/00 (2006.01)
E21B 19/00 (2006.01)

- E21B 19/02* (2006.01)
E21B 19/10 (2006.01)
E21B 23/00 (2006.01)
E21B 33/10 (2006.01)
 (43) 27.08.2020
 (62) 2018311062
 (72) DRIVDAHL, Kristian S.; PEARCE, Cody A.; CORONA, Robert; DRENTH, Christopher L.; LACHANCE, Anthony
 (74) Cotters Patent & Trade Mark Attorneys
-
- (71) Boehringer Ingelheim Animal Health USA Inc.
 (11) AU-A-2020213297
 (21) 2020213297 (22) 04.08.2020
 (54) Anthelmintic depsipeptide compounds
 (51) Int. Cl.
C07K 11/02 (2006.01)
A01N 43/72 (2006.01)
C07D 273/00 (2006.01)
 (43) 27.08.2020
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A61K 9/20 (2006.01)
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B29C 48/10 (2019.01)
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A62C 37/11 (2006.01)
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2020202503	SH TECHNOLOGIES PTE. LTD.	2020213374	Ojai Retinal Technology, LLC
2020203615	Cuschieri, C.	2020213376	Arvinas, Inc.
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2020210272	Gen-Probe Incorporated	2020213382	Abide Therapeutics, Inc.
2020210311	Bellator Pty Ltd	2020213383	Duke University
2020210312	Neupharma, Inc.	2020213385	CROWN EQUIPMENT CORPORATION
2020210315	Acceleron Pharma, Inc.	2020213386	Outotec (Finland) Oy
2020210316	Thru Tubing Solutions, Inc.	2020213388	Autonomous Healthcare, Inc.
2020210684	Kite Pharma, Inc.	2020213390	Commonwealth Scientific and Industrial Research Organisation
2020213275	The Gillette Company LLC	2020213392	The Regents of The University of California
2020213276	iRhythm Technologies, Inc.	2020213393	QLD Steel Pty Ltd
2020213277	GT SYSTEMS PTY LTD	2020213394	Stryker Corporation
2020213279	Colgate-Palmolive Company	2020213396	Beckman Coulter, Inc.
2020213280	Interdigital Patent Holdings, Inc.	2020213397	Celgene Corporation; Washington University
2020213282	NUEVOLUTION A/S	2020213400	The Nielsen Company (US), LLC
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2020217325 Victaulic Company
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2020217338 Magenta Therapeutics, Inc.
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 (21) 2020101484 (22) 30.04.2020
 (54) Fully-automatic flaw inspection mechanism for plug holes
 (51) Int. Cl.
G01N 21/00 (2006.01)
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G01N 21/84 (2006.01)
H02S 50/00 (2014.01)
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H01L 31/04 (2014.01)
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A23B 7/015 (2006.01)
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C12N 1/20 (2006.01)
A61K 35/747 (2015.01)
A61P 29/00 (2006.01)
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C12R 1/225 (2006.01)
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B22F 9/04 (2006.01)
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A47K 5/12 (2006.01)
A61L 2/10 (2006.01)
A61L 2/16 (2006.01)
G08B 21/24 (2006.01)

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B25H 3/00 (2006.01)
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G06Q 40/00 (2012.01)
G06Q 90/00 (2006.01)

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YUE; ZHU, YUMENG

(74) Qian Wang

YATHIRAJU, R. see PARDHA SARADHI, P.

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(71) Yellow Sea Fisheries Research Institute,
Chinese Academy Of Fishery Sciences;
Institute of Quality Standard and Testing
Technology for Agro-Products of CAAS

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G01N 33/48 (2006.01)

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ZHOU, Jian; ZHAI, Yuxiu; LI, Yiguang;
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(74) WRAYS PTY LTD

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(11) AU-A-2020101401

(21) 2020101401 (22) 17.07.2020

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Therewith

(51) Int. Cl.

C25B 1/04 (2006.01)

C01B 3/04 (2006.01)

C01B 32/50 (2017.01)

C07C 29/15 (2006.01)

C12P 1/00 (2006.01)

(31) PCT/ (32) 19.06.20 (33) WO
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2020101453	Huazhong University of Science and Technology; China communications construction co., LTD.; China the 2nd Water Transportation Bureau; China the 3rd Construction Group LLC; Hanyang City Construction Group		
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2020101462	Shenyang Institute of Atmospheric Environment, China Meteorological Administration		
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2020101465	Sanders, B.		
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2020101467	Institute of Wolfberry Engineering Technology, Ningxia Academy of Agriculture and Forestry Sciences		
2020101468	Yellow Sea Fisheries Research Institute, Chinese Academy Of Fishery Sciences; Institute of Quality Standard and Testing Technology for Agro-Products of CAAS		
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- . (*) Title not in Roman characters
- . (**) Title not given

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 (11) AU-A-2019214561
 (21) 2019214561 (22) 05.02.2019
 (54) Resizable furniture pads
 (51) Int. Cl.
 A47B 91/12 (2006.01)
 A47B 91/06 (2006.01)
 (87) WO2019/150345
 (31) 62/626,442 (32) 05.02.18 (33) US
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 (43) 08.08.2019
 (72) COWMAN-EGGERT, Christina D.
 (74) Davies Collison Cave Pty Ltd

(71) 3M Innovative Properties Company
 (11) AU-A-2019214563
 (21) 2019214563 (22) 05.02.2019
 (54) Multilayer, restorable protective furniture pads
 (51) Int. Cl.
 A47B 91/12 (2006.01)
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A61K 31/715 (2006.01)
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A61P 3/06 (2006.01)
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A21C 11/16 (2006.01)
A23K 40/25 (2016.01)
A23L 13/60 (2016.01)
A23P 30/20 (2016.01)
B29C 48/09 (2019.01)
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A23D 9/04 (2006.01)
C11B 3/00 (2006.01)
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 (54) Method of preparing and serving a meal package
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B65D 75/36 (2006.01)
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A61K 31/19 (2006.01)
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C07C 59/01 (2006.01)
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 (74) FPA Patent Attorneys Pty Ltd
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C08L 3/00 (2006.01)
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E21B 43/26 (2006.01)
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(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
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G01M 11/00 (2006.01)
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B23K 37/02 (2006.01)
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(74) Patentec Patent Attorneys
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(54) Granzyme B directed imaging and therapy
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A61K 31/404 (2006.01)
A61K 38/00 (2006.01)
C07K 5/08 (2006.01)
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C07K 14/43 (2006.01)
A61K 38/17 (2006.01)
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C07K 14/435 (2006.01)
C07K 14/705 (2006.01)
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C12N 15/11 (2006.01)
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E02B 3/02 (2006.01)
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A61K 47/68 (2017.01)
A61P 35/00 (2006.01)
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C07K 16/28 (2006.01)
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(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
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(54) Method for analysing a biological sample containing biological cells, and analysing device for implementing the analysing method
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G01N 15/14 (2006.01)
G01N 15/00 (2006.01)
G01N 15/10 (2006.01)
G01N 35/00 (2006.01)
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H04N 19/503 (2014.01)
H04N 19/107 (2014.01)
H04N 19/117 (2014.01)
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 CHEN, Tao; HUSAK, Walter J.; MC-
 CARTHY, Sean Thomas
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C12Q 1/6806 (2018.01)
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(74) FB Rice Pty Ltd
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 tact chemical dispensing
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B65D 83/06 (2006.01)
A47L 15/44 (2006.01)
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 Thomas; CARLSON, Brian Philip
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 tion of a fluid and a solid product
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 tion of biofilm and spores from membranes
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B01D 65/02 (2006.01)
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 handheld device for pest control
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B60L 53/36 (2019.01)
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G01N 21/84 (2006.01)
G01R 31/387 (2019.01)
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A61K 39/39 (2006.01)
A61K 39/395 (2006.01)
A61P 31/00 (2006.01)
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B60L 53/12 (2019.01)
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C07D 401/14 (2006.01)
C07C 45/61 (2006.01)
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A61K 39/085 (2006.01)
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H01T 19/04 (2006.01)
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B08B 1/00 (2006.01)
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H01J 27/02 (2006.01)
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A01N 25/00 (2006.01)
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E03C 1/04 (2006.01)
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H04W 36/00 (2009.01)
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G05B 15/02 (2006.01)
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H04W 4/029 (2018.01)
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C07K 14/725 (2006.01)
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B01D 53/22 (2006.01)
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A61K 31/506 (2006.01)
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C07D 403/04 (2006.01)
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2018400795	Owens-Brockway Glass Container Inc.	2019207523	Triphasic Cardiac Pump Pty Ltd
2018401507	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2019207606	Booz Allen Hamilton Inc.
2018401511	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2019207666	Idorsia Pharmaceuticals Ltd
2018401519	Guangdong Oppo Mobile Telecommunications Corp., Ltd	2019207724	The United States Government as represented by the Department of Veterans Affairs
2018401537	CP Kelco ApS		BrightSeed, Inc.
2018401637	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	2019207731	CCompass Contract Services (U.K.) Limited
2018401754	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2019207946	Neural Analytics, Inc.
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2018402233	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2019209164	7Tunnels, Inc.
2018402235	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2019209173	Habi, Inc.
2018402956	Public University Corporation Yokohama City University; Tosoh Corporation	2019209465	Spredfast, Inc.; Falcao, E.; Hoerner, B.; Swain, M.; McElwee, A.
2018403373	Henan Polytechnic University	2019209542	
2018403581	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2019209821	Consorcio Centro de Investigación Biomédica en Red, M.P.; Institut d'Investigació Sanitària Pere Virgili; Universitat Rovira i Virgili
2018403582	Guangdong Oppo Mobile Telecommunications Corp., Ltd.		Lokaway Pty Ltd
2018403856	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2019210161	LegioGuard Pty Ltd
2018405440	Rokit Healthcare Inc.	2019210162	Stephenson Technologies Inc.
2018405668	People Co., Ltd.	2019210726	Eleos Robotics Inc.
2018405959	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2019210728	Glencal Technology Co., Ltd.
2018405991	Nova Fitness Co., Ltd.	2019210824	Nederlandse Organisatie voor Toegepast-Natuurwetenschappelijk Onderzoek TNO
2018406465	Kimberly-Clark Worldwide, Inc.	2019211018	Cambridge Enterprise Limited
2018406474	Kimberly-Clark Worldwide, Inc.		The Francis Crick Institute Limited
2018406703	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2019211121	Huawei Technologies Co., Ltd.
2018406790	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2019211274	PCI Biotech AS
2018406904	Schweizerische Bundesbahnen SBB	2019211885	BASF SE
2018407353	Ye, X.; Guangzhou Shengwei Electric Manufacturing Company Limited	2019212194	MAKO Surgical Corp.
2018407640	Fujitsu General Limited	2019212361	Greening Be Gone, LLC
2018407796	Yazaki Energy System Corporation	2019212626	Menning, M.
2018407956	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	2019212769	Gen-Probe Incorporated
2018408173	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2019212828	St. Jude Children's Research Hospital, Inc.
2018408288	The Yokohama Rubber Co., Ltd.	2019212931	Sun BioPharma, Inc.
2018408302	SELEGGT GmbH	2019212953	PI Industries Ltd.
2018408611	Jindal Films Americas LLC	2019213664	UPL Ltd
2018408722	Guangdong Oppo Mobile Telecommunications Corp., Ltd.	2019213694	Beexlab S.r.l.
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2018409860	Electronic Caregiver, Inc.	2019214050	Junke, P.
2018409906	Eucure (Beijing) Biopharma Co., Ltd	2019214193	First Subsea Limited
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2018411164	Mitsubishi Electric Corporation	2019214499	Beka Schreder (Proprietary) Ltd
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2018412386	Jiangnan University	2019214561	Brainsway Ltd.
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2018439818	Shenzhen Carku Technology Co., Limited.		Nkmax Co., Ltd.
2018446161	MacRae, A.	2019214908	Advanced Solutions Life Sciences, LLC
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2019205168	Nobilis Therapeutics, Inc.	2019215034	Stimwave Technologies Incorporated
2019205168	Nobilis Therapeutics, Inc.	2019215098	Shanghai Hongyan Returnable Transit Packagings Co., Ltd.
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2019205564	Vertex Lighting and Electrical Co., Ltd.	2019215450	Ecolab USA Inc.
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2019206240	Superseating BVBA	2019215491	Nutrition Science Design Pte. Ltd
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2019206480	Eisai R&D Management Co., Ltd.; Selvaraj, A.; Smith, P.		
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2019219292	Global Life Sciences Solutions USA LLC	2019225774	Detering, M.
2019219452	National University of Singapore	2019225973	Eurofilters Holding N.V.
2019219454	National University of Singapore	2019226008	Sealy Technology, LLC
2019219586	Panacea Quantum Leap Technology LLC	2019226360	BASF SE
2019219588	Panacea Quantum Leap Technology LLC	2019226480	Otsuka Pharmaceutical Co., Ltd.; Taiho Pharmaceutical Co., Ltd.
2019219608	Nestlé Skin Health SA; Chugai Seiyaku Kabushiki Kaisha	2019226979	Mitsubishi Electric Corporation
2019219650	Structo Pte Ltd	2019227332	Jiangsu Hengrui Medicine Co., Ltd.
2019219678	Yissum Research Development Company of the Hebrew University of Jerusalem Ltd.	2019227419	Intuit Inc.
2019219963	Ishihara Sangyo Kaisha, Ltd.	2019227521	Qualcomm Incorporated
2019219981	Angel Playing Cards Co., Ltd.	2019227527	Rankine, A.
2019220238	BASF SE	2019227641	Dana-Farber Cancer Institute, Inc.
2019220304	LACE	2019227702	Handi-Craft Company
2019220306	LACE	2019227857	Greg Rowe Limited
2019220383	Bühler AG	2019227858	Greg Rowe Limited
2019220407	UCB Biopharma SRL	2019227886	Qualcomm Incorporated
2019220432	Nicoventures Trading Limited	2019227979	Allogene Therapeutics, Inc.
2019220433	Nicoventures Trading Limited	2019228086	Precision Planting LLC
2019220546	Biomerieux, Inc.	2019228155	South China University of Technology
2019220551	bioMerieux, Inc.	2019228308	Bayer Aktiengesellschaft
2019220557	bioMerieux, Inc.	2019228569	NovaScan, Inc.
2019220575	Ecolab USA Inc.	2019228730	Total Raffinage Chimie
2019220603	BAE Systems plc	2019228842	Mitsubishi Gas Chemical Company, Inc.; Tohoku Techno Arch Co., Ltd.
2019220619	Medtrade Products Limited	2019229103	Modular Plant Solutions LLC
2019220633	Cytosite Biopharma Inc.	2019229232	Qualcomm Incorporated
2019220746	Nuvation Bio Inc.	2019229255	CTC Global Corporation
2019220920	PhytonIQ GmbH	2019229317	Bayer Aktiengesellschaft
2019221126	Vetoquinol SA		
2019221188	Fisher & Paykel Healthcare Limited		

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2019229318	Bayer Aktiengesellschaft
2019229469	Shanghai Benemae Pharmaceutical Corporation
2019229638	Ocado Innovation Limited
2019229702	Diagnostica Stago
2019229803	Societe des Produits Nestle S.A.
2019229859	Qualcomm Incorporated
2019230056	Qualcomm Incorporated
2019230113	Think Surgical, Inc.
2019230458	Jehmy Pty Ltd
2019231476	Samsung Electronics Co., Ltd.
2019232240	Université Catholique de Louvain
2019232531	Syrp Limited
2019232574	Novozymes A/S
2019232759	Phanes Therapeutics, Inc.
2019232762	Phanes Therapeutics, Inc.
2019233820	Weir Minerals Africa (Proprietary) Limited
2019235337	ONXEO; Institut Curie; Inserm (Institut National de la Santé et de la Recherche Médicale); Centre National De La Recherche Scientifique
2019235433	Affimed GmbH
2019235577	Novartis AG
2019236105	Boehringer Ingelheim International GmbH
2019236461	bioMerieux, Inc.
2019237232	Abiomed Europe GmbH
2019238814	Nokian Renkaat Oyj
2019239096	Concert Pharmaceuticals, Inc.
2019244178	Intuit Inc.
2019246389	Ascendis Pharma Oncology Division A/S
2019246728	OncoArendi Therapeutics S.A.
2019248830	Telefonaktiebolaget LM Ericsson
2019251796	F. Hoffmann-La Roche AG
2019257598	Becton, Dickinson and Company
2019258586	Quik Corp Pty Ltd
2019262531	Raytheon Company
2019266114	vTv Therapeutics LLC
2019273339	Hangzhou Zhiwei Information Technology Co., Ltd.
2019277871	Hangzhou Zhiwei Information Technology Co., Ltd.
2019279441	Autophagysciences Inc.
2019279953	Halliburton Energy Services, Inc.
2019289425	Campvalley (Xiamen) Co., Ltd
2019293561	Yuyama MFG. Co., Ltd.
2019329455	Sekisui House, Ltd.
2019382303	Zhongsan Lande Electronics Co., Ltd.
2019390444	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
2019390462	Beijing Goldwind Science & Creation Windpower Equipment Co., Ltd.
2019411707	Simple Tokyo Co., Ltd.
2019422006	Intuit Inc.
2019422008	Intuit Inc.
2019422009	Intuit Inc.
2020202503	SH TECHNOLOGIES PTE. LTD.
2020203615	Cuschieri, C.
2020204501	Halstead, J.

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<u>A01B 1 /-</u>	<u>A01N 43 /-</u>	<u>A23L 13 /-</u>	<u>A47K 10 /-</u>	<u>A61F 5 /-</u>	<u>A61K 36 /-</u>
2019210728	2019210162	2019220383	2019214908	2019221663	2019207731
	2019213694			2019224047	
	2019213707	<u>A23L 19 /-</u>			<u>A61K 38 /-</u>
<u>A01B 39 /-</u>	2019216889	2018410740	<u>A47L 15 /-</u>	<u>A61F 9 /-</u>	2019207457
2019210728	2019217817	2018412386	2019215460	2019223946	2019211121
	2019220238				2019214524
	2019223901	<u>A23L 29 /-</u>	<u>A47L 9 /-</u>	<u>A61J 11 /-</u>	2019220633
<u>A01B 63 /-</u>	2019226360	2018412386	2019225973	2019227702	2019224121
2019228086	2019228308				2019227641
	2019229317	<u>A23L 33 /-</u>	<u>A61B 17 /-</u>	<u>A61J 3 /-</u>	2019227979
<u>A01B 71 /-</u>	<u>A01N 45 /-</u>	2018411418	2019218798	2019212828	2019229469
2019228086	2019223901	2019214524	2019219043	2019293561	2019246389
<u>A01C 7 /-</u>	<u>A01N 47 /-</u>	<u>A23N 17 /-</u>	2019221565		<u>A61K 39 /-</u>
2019228086	2019213707	2019220383	2019222492	<u>A61J 7 /-</u>	2018409906
	2019229318			2019215337	2019205330
<u>A01G 25 /-</u>	<u>A01N 59 /-</u>	<u>A23P 20 /-</u>	2018411482	<u>A61J 9 /-</u>	2019205406
2019220920	2019210162	2018410740		2019215450	2019211121
		<u>A23P 30 /-</u>	<u>A61B 3 /-</u>	2019227702	2019217006
<u>A01G 31 /-</u>	<u>A01P 13 /-</u>	2018410740	2019219240	<u>A61K 31 /-</u>	2019217612
2019220920	2019213707	2018412386	<u>A61B 34 /-</u>	2018411418	2019219608
	2019220238	2019220383	2019212626	2019223768	2019221496
<u>A01K 1 /-</u>	2019228308		2019224647	2019206480	2019227641
2019229803	2019229317	<u>A24F 47 /-</u>	2019230113	2019207666	2019232759
	2019229318	2019220432	<u>A61B 5 /-</u>	2019207731	2019232762
<u>A01K 43 /-</u>	<u>A01P 15 /-</u>	2019220433	2019214193	2019212194	2019235577
2018408302	2019226360	<u>A41B 13 /-</u>	2019214858	2019212194	2019236105
		2019224047	2019215440	<u>A61K 41 /-</u>	
<u>A01K 45 /-</u>	<u>A01P 21 /-</u>	<u>A41D 31 /-</u>	2019216750	2019212194	
2018408302	2019213707	2019218103	2019217995	2019215450	2019212194
	2019216889	<u>A47B 91 /-</u>	2019224011	2019216305	
<u>A01M 21 /-</u>	<u>A21C 11 /-</u>	2019214561	2019228569	2019216522	<u>A61K 45 /-</u>
2019210728	2018410740	2019214563	<u>A61B 8 /-</u>	2019216757	2019215450
	2019220383	<u>A47C 15 /-</u>	2019206580	2019217668	2019217006
<u>A01N 25 /-</u>	<u>A23D 9 /-</u>	2019224914	2019208041	2019217870	2019217006
2019210162	2019217907	<u>A47C 21 /-</u>	<u>A61B 90 /-</u>	2019218387	2019235337
2019212769		2019226008	2019218798	2019219286	2019235577
2019228308	<u>A23J 3 /-</u>	<u>A47C 27 /-</u>	2019230113	2019219678	2019266114
2019229317	2019220383	2019226008	<u>A61C 13 /-</u>	2019220633	
2019229318	2019214524	2019226008	2019219650	2019220746	<u>A61K 47 /-</u>
<u>A01N 33 /-</u>	<u>A23K 10 /-</u>	2019226008	<u>A61C 17 /-</u>	2019221126	
2019216889	2019214524	<u>A47C 3 /-</u>	2019222718	2019223182	2019206507
	2019214524	2019206240	<u>A61C 19 /-</u>	2019223333	2019212828
<u>A01N 35 /-</u>	<u>A23K 20 /-</u>	<u>A47C 4 /-</u>	2019222718	2019226480	2019217006
2019223901	2019232574	2019224914	<u>A61F 13 /-</u>	2019227332	2019221126
	2019232574	<u>A47J 43 /-</u>	2018406465	2019239096	2019246389
<u>A01N 37 /-</u>	<u>A23K 40 /-</u>	2018406474	2018406474	2019266114	
2019210162	2019220383	<u>A61F 2 /-</u>	<u>A61K 35 /-</u>	2019279441	<u>A61K 48 /-</u>
2019212769	2019220383	2019212626	2019214524	2020204501	2019211121
2019216889	<u>A23K 50 /-</u>	2019221565	2019215034	<u>A61K 33 /-</u>	2019216968
	2019232574		2019216982	2019212194	2019219286
<u>A01N 39 /-</u>			2019218989	<u>A61K 37 /-</u>	2019224121
2019213707			2019219286	2019212194	
2019216889			2019219452	<u>A61K 39 /-</u>	<u>A61K 8 /-</u>
			2019219454		2019214050
					2019223950
					<u>A61K 9 /-</u>
					2019212828
					2019217870
					2019221126

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2019224121	<u>A61P 15 /-</u>	2019214193	<u>B01D 61 /-</u>	2019219650
<u>A61L 15 /-</u>	2019217006	2019214858	<u>B09B 3 /-</u>	<u>B33Y 70 /-</u>
2019220619	<u>A61P 17 /-</u>	2019215440	2019218789	2019210824
<u>A61L 2 /-</u>	2019217006	2019215450	<u>B01D 65 /-</u>	2018405440
2019210162	2019219608	2019216757	2019222696	<u>B21C 47 /-</u>
2019222696	2019236105	2019217006	2019225108	<u>B33Y 80 /-</u>
<u>A61L 24 /-</u>	<u>A61P 19 /-</u>	2019219452	<u>B01F 1 /-</u>	2018405440
2019221631	2019214193	2019219454	2019220575	<u>B23B 27 /-</u>
<u>A61L 27 /-</u>	2019217006	2019219678	<u>B01F 13 /-</u>	<u>B60C 11 /-</u>
2018405440	2019220407	2019226480	<u>B01F 15 /-</u>	2018408288
<u>A61L 9 /-</u>	<u>A61P 21 /-</u>	2019235337	2019220575	2019238814
2019218258	2019214858	2019235433	2019220575	<u>B60C 23 /-</u>
<u>A61M 1 /-</u>	2019217006	<u>A61P 37 /-</u>	2019220575	2018437433
2019207523	2019220407	2018409906	<u>B01F 15 /-</u>	<u>B23K 26 /-</u>
2019222492	<u>A61P 25 /-</u>	2019216305	<u>B23K 37 /-</u>	2018437433
2019237232	2019214858	2019217006	2020203615	<u>B60L 50 /-</u>
<u>A61M 15 /-</u>	2019217006	2019217612	<u>B23P 15 /-</u>	2019224937
2019205168	<u>A61P 27 /-</u>	<u>A61P 43 /-</u>	2019258586	<u>B60L 53 /-</u>
<u>A61M 16 /-</u>	2019214858	2019214858	2019258586	2018437433
2019205168	2019224121	2019215034	<u>B01J 19 /-</u>	<u>B23Q 1 /-</u>
2019221188	2019235577	2019217006	2019211018	2020203615
<u>A61M 25 /-</u>	<u>A61P 29 /-</u>	<u>A61P 5 /-</u>	<u>B01J 20 /-</u>	<u>B25F 5 /-</u>
2019207724	2019205406	2019217006	2019225451	2019216845
2019222492	2019214193	<u>A61P 7 /-</u>	<u>B01J 8 /-</u>	<u>B25H 1 /-</u>
<u>A61M 29 /-</u>	2019216305	2019217006	2019211018	2020203615
2019222492	2019216522	<u>A61P 9 /-</u>	2019212828	<u>B25J 19 /-</u>
<u>A61M 39 /-</u>	2019217006	2019207666	<u>B01L 3 /-</u>	2019210728
2019207724	2019224121	2019217006	2019236461	2019210728
2019222492	2019235577	2019217612	<u>B01L 7 /-</u>	<u>B25J 5 /-</u>
<u>A61M 25 /-</u>	<u>A61P 29 /-</u>	2019227332	2019212931	2019210728
2019207724	2019205406	20192266114	<u>B02C 13 /-</u>	<u>B25J 9 /-</u>
2019222492	2019214193	<u>A61Q 19 /-</u>	2019222296	2019210728
<u>A61M 29 /-</u>	2019216305	2019214050	<u>B02C 23 /-</u>	<u>B29C 48 /-</u>
2019222492	2019216522	<u>A61Q 3 /-</u>	2019222296	2019220383
<u>A61M 39 /-</u>	2019217006	<u>A61Q 5 /-</u>	<u>B05B 1 /-</u>	<u>B29C 64 /-</u>
2019222492	2019229469	2019223950	2019218907	2019219650
<u>A61N 1 /-</u>	20192266114	<u>A61Q 3 /-</u>	<u>B05B 15 /-</u>	<u>B29D 30 /-</u>
2019205816	<u>A61P 31 /-</u>	2019223950	2019218907	2019238814
2019211274	2018409906	<u>A63F 13 /-</u>	<u>B05B 7 /-</u>	<u>B33Y 10 /-</u>
2019215179	2019212194	<u>A63F 9 /-</u>	2019258586	2018412386
2019219586	2019215034	2019219981	<u>B07B 1 /-</u>	<u>B33Y 30 /-</u>
2019219588	2019219678	<u>A63H 33 /-</u>	<u>B07B 13 /-</u>	2019219650
<u>A61N 2 /-</u>	2019221496	2018405668	<u>B08B 1 /-</u>	2019219650
2019205816	2019223182	<u>B01D 15 /-</u>	2019218258	<u>B33Y 50 /-</u>
2019214592	<u>A61P 33 /-</u>	<u>B01D 53 /-</u>	<u>B33Y 40 /-</u>	2019215098
<u>A61P 1 /-</u>	2019215034	2019218789	<u>B33Y 50 /-</u>	2019215098
2018411418	<u>A61P 35 /-</u>	<u>B01D 53 /-</u>	2019218258	2019215098
2019217006	2018409906	2019211018	2019218258	2019215098
2019279441	2019205406	2019211018	2019218258	2019215098
<u>A61P 13 /-</u>	2019206507	2019211018	2019218258	2019215098
2019214858	2019207517	2019212194	2019218258	2019215098
2019217006	2019212194			

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<u>B65D 19 /-</u>	<u>C01F 7 /-</u>	<u>C07D 213 /-</u>	<u>C07D 417 /-</u>	<u>C07K 5 /-</u>	<u>C09K 5 /-</u>
2019215108	2019225451	2019222559 2019227332	2019207517 2019217817 2019223333	2019220633 2019246728	2019223977
<u>B65D 47 /-</u>	<u>C01G 23 /-</u>	<u>C07D 231 /-</u>	<u>C07D 453 /-</u>	<u>C08F 283 /-</u>	<u>C09K 8 /-</u>
2019215460	2019219963	2019222559	2019216522	2019218975	2018425446
<u>B65D 51 /-</u>	<u>C02F 1 /-</u>	<u>C07D 235 /-</u>	<u>C07D 487 /-</u>	<u>C08G 18 /-</u>	<u>C11B 3 /-</u>
2019207946	2019210162 2019222696	2019216757	2019207666 2019223182 2019226480	2019218975	2019217907
<u>B65D 75 /-</u>	<u>C02F 5 /-</u>	<u>C07D 239 /-</u>	<u>C07D 495 /-</u>	<u>C08G 59 /-</u>	<u>C11D 3 /-</u>
2019207946	2019210162 2019222696	2019213664	2019222559	2019223977	2019222696
<u>B65D 81 /-</u>	<u>C03B 9 /-</u>	<u>C07D 251 /-</u>	<u>C07F 5 /-</u>	<u>C08G 65 /-</u>	<u>C11D 7 /-</u>
2019207946	2018400795	2019223333	2019246728	2019223977	2019210162 2019222696
<u>B65D 83 /-</u>	<u>C05C 1 /-</u>	<u>C07D 261 /-</u>	<u>C07F 9 /-</u>	<u>C08L 3 /-</u>	<u>C12M 1 /-</u>
2019215460 2019218907	2019216889	2019217817	2019216757	2018401537	2019219292
<u>B65D 85 /-</u>	<u>C05C 3 /-</u>	<u>C07D 265 /-</u>	<u>C07H 19 /-</u>	<u>C08L 91 /-</u>	<u>C12M 3 /-</u>
2019215108	2019216889	2019220746	2019214858	2019221451	2019219292
<u>B65G 1 /-</u>	<u>C05G 1 /-</u>	<u>C07D 333 /-</u>	<u>C07H 21 /-</u>	<u>C09C 1 /-</u>	<u>C12N 15 /-</u>
2019229638	2019216889	2019279441	2019214845	2019219963	2018409906 2019205406 2019219286 2019222560 2019222767 2019223768 2019224121 2019227979 2019228730 2019235337
<u>B65G 21 /-</u>	<u>C05G 3 /-</u>	<u>C07D 339 /-</u>	<u>C07K 1 /-</u>	<u>C09C 3 /-</u>	<u>C12N 5 /-</u>
2019210726	2019216889	2019222559	2019246389	2019219963	2018405440 2019215440 2019216968 2019216982 2019219452 2019219454 2019222550 2019224121 2019227641 2019227979
<u>B65G 23 /-</u>	<u>C05G 5 /-</u>	<u>C07D 401 /-</u>	<u>C07K 14 /-</u>	<u>C09D 11 /-</u>	<u>C12N 9 /-</u>
2019221892	2019216889	2019213694 2019222559 2019223333	2019207457 2019215440 2019216982 2019219452 2019219454 2019222550 2019224121 2019227641 2019227979	2019219963	2019232574
<u>B65G 39 /-</u>	<u>C07C 1 /-</u>	<u>C07D 403 /-</u>	<u>C07K 16 /-</u>	<u>C09D 123 /-</u>	<u>C12N 19 /-</u>
2019210726	2019211018	2019213664 2019219678 2019223333	2018409906 2019205330 2019205406 2019206507 2019214845 2019215440 2019216968 2019217006 2019217207 2019218989 2019220407 2019232759 2019232762 2019235433 2019236105	2019221451	2019212953
<u>B65G 43 /-</u>	<u>C07C 29 /-</u>	<u>C07D 405 /-</u>	<u>C09D 151 /-</u>	<u>C09D 175 /-</u>	<u>C12P 19 /-</u>
2019229638	2019211018	2018411418 2019213694 2019214858 2019216757 2019219678 2019223333	2019218975 2019221451	2019218975 2019221451	2019212953
<u>B65G 49 /-</u>	<u>C07C 41 /-</u>	<u>C07D 407 /-</u>	<u>C09D 201 /-</u>	<u>C09D 191 /-</u>	<u>C12P 9 /-</u>
2019210726	2019211018	2019217817	2019219963	2019221451	2019228730
<u>B65H 49 /-</u>	<u>C07C 45 /-</u>	<u>C07D 409 /-</u>	<u>C09D 5 /-</u>	<u>C09D 7 /-</u>	<u>C12Q 1 /-</u>
2019215108	2019222559	2019213694 2019217817 2019223333 2019279441	2018408611 2019221451	2019219963	2019209821 2019212931 2019212953 2019214956 2019216973
<u>B66C 1 /-</u>	<u>C07C 59 /-</u>	<u>C07D 413 /-</u>	<u>C07K 19 /-</u>		
2019220304 2019220306	2019239096	2019217817	2019218989		
<u>B66C 23 /-</u>	<u>C07C 69 /-</u>				
2020202503	2019239096				
<u>B67D 1 /-</u>	<u>C07C 7 /-</u>				
2019213858	2019211018				
<u>C01B 6 /-</u>	<u>C07D 211 /-</u>				
2019228842	2019246728				

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2019215883	2019221802	2019218647	2019214499	2019207516	2019218739 2019257598
<u>C13B 50 /-</u>	<u>E04H 1 /-</u>	<u>E21B 49 /-</u>	<u>F16L 55 /-</u>	<u>G01M 11 /-</u>	<u>G02B 5 /-</u>
2019215883	2019229103	2019279953	2019221821	2019229255	2018407796 2018408611
<u>C22B 5 /-</u>	<u>E04H 15 /-</u>	<u>E21B 7 /-</u>	<u>F16M 11 /-</u>	<u>G01N 1 /-</u>	<u>G02B 6 /-</u>
2018446161	2019289425	2019222519 2019224937	2019232531	2018403373 2019217663 2019228569	2018401777
<u>C22C 9 /-</u>	<u>E05B 17 /-</u>	<u>E21D 11 /-</u>	<u>F21S 4 /-</u>	<u>G01N 15 /-</u>	<u>G03B 17 /-</u>
2018437433	2019210161	2019221802	2019382303	2018405991 2019229702 2019257598	2019232531
<u>C25B 1 /-</u>	<u>E05D 11 /-</u>	<u>E21D 13 /-</u>	<u>F21S 8 /-</u>	<u>G01N 21 /-</u>	<u>G03B 19 /-</u>
2019232240	2019210161	2019221802	2019205564	2019210728 2019217663	2019217629
<u>C25B 11 /-</u>	<u>E05D 7 /-</u>	<u>E21D 20 /-</u>	<u>F21V 17 /-</u>	<u>G01N 23 /-</u>	<u>G05B 15 /-</u>
2019232240	2019210161	2019217474	2019205564	2019217663	2018402233
<u>C25B 9 /-</u>	<u>E05G 1 /-</u>	<u>E21D 5 /-</u>	<u>F21V 21 /-</u>	<u>G01N 27 /-</u>	<u>G05D 1 /-</u>
2019232240	2019210161	2019221802	2019214558	2019217663	2019210728 2019229638
<u>D04B 21 /-</u>	<u>E06B 3 /-</u>	<u>F03D 17 /-</u>	<u>F21V 23 /-</u>	<u>G01N 29 /-</u>	<u>G06F 1 /-</u>
2019223287	2018407796	2019390444 2019390462	2019214558	2018402956 2019224011	2018408611 2019207606 2019231476
<u>D06F 39 /-</u>	<u>E06B 5 /-</u>	<u>F04B 15 /-</u>	<u>F24F 11 /-</u>	<u>G01N 29 /-</u>	<u>G06F 12 /-</u>
2019215460	2018407796 2019210161	2019251796	2018407640	2019206580	2019209173
<u>D06M 15 /-</u>	<u>E06B 9 /-</u>	<u>F04B 9 /-</u>	<u>F25B 29 /-</u>	<u>G01N 30 /-</u>	<u>G06F 15 /-</u>
2019217100	2018407796	2019251796	2018407640 2018411164	2019220546 2019222589	2019227419
<u>D07B 1 /-</u>	<u>E21B 1 /-</u>	<u>F04D 29 /-</u>	<u>F25B 39 /-</u>	<u>G01N 33 /-</u>	<u>G06F 16 /-</u>
2019225468	2019222519	2018415410	2018407640	2018402956 2019214845 2019217663 2019224011	2019209542 2019422006 2019422008 2019422009
<u>D21H 13 /-</u>	<u>E21B 10 /-</u>	<u>F04D 9 /-</u>	<u>F25D 21 /-</u>	<u>G01N 35 /-</u>	<u>G06F 21 /-</u>
2019209164	2017377093	2018415410	2019226979	2019229702 2019277871	2019207606 2019221743 2019223172
<u>D21H 17 /-</u>	<u>E21B 17 /-</u>	<u>F16B 2 /-</u>	<u>F27B 1 /-</u>	<u>G01R 23 /-</u>	<u>G06F 3 /-</u>
2019209164	2019221889	2019232531	2018446161	2019230458	2019216883 2019218241 2019231476
<u>E02B 3 /-</u>	<u>E21B 21 /-</u>	<u>F16B 7 /-</u>	<u>F27D 1 /-</u>	<u>G01R 29 /-</u>	<u>G06F 30 /-</u>
2019225774	2018425446	2019232531	2018446161	2019230458	2019215098
<u>E02D 5 /-</u>	<u>E21B 25 /-</u>	<u>F16H 1 /-</u>	<u>F28F 13 /-</u>	<u>G01R 31 /-</u>	<u>G06F 40 /-</u>
2019217474	2018403373	2019216845	2018407640	2019210728	2019216883
<u>E03C 1 /-</u>	<u>E21B 33 /-</u>	<u>F16H 57 /-</u>	<u>G01D 18 /-</u>	<u>G01T 1 /-</u>	<u>G06F 7 /-</u>
2019227857 2019227858	2019218647	2019216845	2018446161	2019220603	2019209173
<u>E04B 1 /-</u>	<u>E21B 4 /-</u>	<u>F16K 11 /-</u>	<u>G01G 19 /-</u>	<u>G01V 5 /-</u>	
2019229103	2017377093	2019227857	2018407353		
<u>E04F 10 /-</u>	<u>E21B 43 /-</u>	<u>F16K 27 /-</u>			
2019223287	2019216755	2019227857			
<u>E04G 11 /-</u>					
2019221802					

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<u>G06F 9 /-</u>	<u>H01B 1 /-</u>	<u>H02J 7 /-</u>	<u>H04N 21 /-</u>	<u>H04W 74 /-</u>
2019211885	2019228842	2018439818 2019215337	2019217629	2018415753 2019222028 2019227886
<u>G06K 9 /-</u>	<u>H01B 13 /-</u>	<u>H02K 53 /-</u>	<u>H04N 5 /-</u>	<u>H04W 76 /-</u>
2019216767 2019273339	2019228842	2019411707	2019217629	2019229859
<u>G06Q 10 /-</u>	<u>H01J 27 /-</u>	<u>H02K 7 /-</u>	<u>H04N 9 /-</u>	<u>H04W 88 /-</u>
2018408777 2019215098 2019219224 2019244178	2019218258	2019216845	2018409860	2018406703 2018407956 2018408722
<u>G06Q 20 /-</u>	<u>H01J 37 /-</u>	<u>H02M 3 /-</u>	<u>H04R 1 /-</u>	<u>H04W 92 /-</u>
2019227419	2019220557	2019262531	2019214441	2019229859
<u>G06Q 30 /-</u>	<u>H01J 49 /-</u>	<u>H04B 1 /-</u>	<u>H04R 25 /-</u>	<u>H05B 6 /-</u>
2019209465 2019215319 2019244178	2019220546 2019220551 2019220557 2019222589 2019236461	2019209173	2019214441	2019207946
<u>G06Q 40 /-</u>	<u>H01L 25 /-</u>	<u>H04B 7 /-</u>	<u>H04W 12 /-</u>	
2019244178	2019218739	2019227521 2019230056 2019248830	2019207606 2019218747	
<u>G06Q 50 /-</u>	<u>H01L 33 /-</u>	<u>H04L 1 /-</u>	<u>H04W 16 /-</u>	
2018408777 2019209465 2019219224 2019329455	2019218739	2018403856 2018408173 2019222028	2018401519	
<u>G06T 13 /-</u>	<u>H01M 10 /-</u>	<u>H04L 12 /-</u>	<u>H04W 24 /-</u>	
2019217629	2019228842	2018401754 2018402233 2019218747 2019230056	2018401511	
<u>G06T 19 /-</u>	<u>H01Q 1 /-</u>	<u>H04L 29 /-</u>	<u>H04W 36 /-</u>	
2019215098	2019224695	2018401754 2018402235 2019218747 2019221743 2019227419 2019228155	2018399010 2018399651 2018403581 2018403582	
<u>G06T 7 /-</u>	<u>H01S 3 /-</u>	<u>H04L 5 /-</u>	<u>H04W 4 /-</u>	
2019273339	2019257598	2019230056	2018406703 2018406904 2018408173 2019229232	
<u>G07F 11 /-</u>	<u>H01T 19 /-</u>	<u>H04L 9 /-</u>	<u>H04W 40 /-</u>	
2019215337	2019210824	2019205078 2019209173 2019227419	2018401754	
<u>G08G 1 /-</u>	<u>H01T 23 /-</u>	<u>H04M 1 /-</u>	<u>H04W 48 /-</u>	
2019215805	2019210824	2019224695	2019206924 2019207606	
<u>G09B 1 /-</u>	<u>H02G 1 /-</u>	<u>H04M 15 /-</u>	<u>H04W 52 /-</u>	
2019227527	2019214499	2018406904	2018401507 2019248830	
<u>G09F 5 /-</u>	<u>H02G 3 /-</u>	<u>H04M 15 /-</u>	<u>H04W 64 /-</u>	
2019329455	2019214499 2019214558	2019224695	2019229232	
<u>G09G 5 /-</u>	<u>H02G 9 /-</u>	<u>H04N 1 /-</u>	<u>H04W 72 /-</u>	
2019329455	2019214499	2018406904	2018401637 2018405959 2018406790 2018408173 2018408726 2019229232 2019229859	
<u>G16H 20 /-</u>	<u>H02J 3 /-</u>	<u>H04N 19 /-</u>		
2019209465	2019215491 2019217528	2019216767		
	2019224916	2019222715		

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 B64C 39/02 (2006.01)
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 A61P 35/00 (2006.01)
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C10B 47/02 (2006.01)
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C10J 3/06 (2006.01)
F23G 7/00 (2006.01)
F23G 7/06 (2006.01)
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A61K 8/49 (2006.01)
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A61Q 11/00 (2006.01)
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 A61P 1/02 (2006.01)
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 A61Q 11/00 (2006.01)
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 B60C 23/04 (2006.01)

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 A61B 17/32 (2006.01)
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A61P 35/00 (2006.01)
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C07D 471/04 (2006.01)
A23L 33/10 (2016.01)
A61K 31/437 (2006.01)
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F24F 1/38 (2011.01)
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A01F 15/00 (2006.01)
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B60P 1/43 (2006.01)

B62D 33/027 (2006.01)
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H04N 19/147 (2014.01)
H04N 19/103 (2014.01)
H04N 19/115 (2014.01)
H04N 19/146 (2014.01)
H04N 19/154 (2014.01)
H04N 19/176 (2014.01)
H04N 19/192 (2014.01)
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E04G 11/48 (2006.01)
E04G 11/38 (2006.01)
E04G 11/50 (2006.01)
E04G 25/06 (2006.01)
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E04G 11/22 (2006.01)
E04G 11/28 (2006.01)
G01C 9/00 (2006.01)
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G10L 19/00 (2006.01)

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C07D 213/73 (2006.01)

A01N 43/40 (2006.01)

A01N 43/90 (2006.01)

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(54) A binder composition and a paint formulation made thereof

(51) Int. Cl.

C09D 133/08 (2006.01)

C08L 33/08 (2006.01)

C08L 33/10 (2006.01)

C09D 133/10 (2006.01)

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G06T 7/60 (2006.01)

B60L 3/12 (2006.01)

B60M 1/12 (2006.01)

G06T 7/00 (2006.01)

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(54) Method for sealing a flexible package of collapsible type

(51) Int. Cl.

B29C 65/02 (2006.01)

B29C 65/18 (2006.01)

B65B 7/14 (2006.01)

B65B 51/10 (2006.01)

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A61K 31/35 (2006.01)

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C12Q 1/68 (2006.01)

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B29C 41/00 (2006.01)

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B05D 3/10 (2006.01)

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C08J 3/24 (2006.01)

G01N 33/543 (2006.01)

H01L 21/027 (2006.01)

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A61P 31/08 (2006.01)
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C07D 403/14 (2006.01)
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C07D 207/06 (2006.01)
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2015311611	Nexus eWater Pty Ltd	2016239913	Albemarle Germany GmbH
2015314254	Société des Produits Nestlé S.A.	2016240289	Hovione Scientia Limited
2015316573	Network Rail Infrastructure Limited	2016244234	AMSTED Rail Company, Inc.
2015318820	DTI Group Limited	2016244570	Cytlimic Inc.
2015330759	Qualcomm Incorporated	2016246068	Lewis and Clark Pharmaceuticals, Inc.
2015330975	Specialised Oilfield Services Pty Ltd	2016249030	Milestone Pharmaceuticals Inc.
2015331367	Sekisui Chemical Co., Ltd.	2016254128	Avery Dennison Corporation
2015338676	North-West University	2016258952	Pieris Pharmaceuticals GmbH
2015338969	Biomet Manufacturing, LLC	2016259710	BASF SE
2015344481	Suez International	2016263457	SAGA Diagnostics AB
2015344731	Poly Medicure Limited	2016264704	Equinor Energy AS
2015346130	Pavmed Inc.	2016267668	Weatherford Technology Holdings, LLC
2015348304	Stage Tec Entwicklungsgesellschaft für professionelle Audio-technik mbH	2016268250	Sabre Therapeutics LLC
2015348352	Leonhard Kurz Stiftung & Co. KG	2016268513	Landa Labs (2012) Ltd.
2015357297	Holcim Technology Ltd	2016268932	Xtralis Global
2015357410	INFICON GmbH	2016268980	Ventana Medical Systems, Inc.
2015357626	Electrolux Appliances Aktiebolag	2016270002	Kura Oncology, Inc.; The Regents of the University of Michigan
2015358390	Maly, R.	2016270518	Cytec Industries Inc.
2015360265	LightLab Imaging, Inc.; Gopinath, A.; Adler, D.	2016270767	Ethicon, Inc.
2015368865	Sumitomo Electric Industries, Ltd.	2016270928	Battelle Memorial Institute
2015375326	Microsoft Technology Licensing, LLC		
2015377817	Expro North Sea Limited		
2015383070	NCM Innovations (Pty) Ltd		
2015384095	SELFRAG AG		

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2016272015	Lead Pharma Holding B.V.; Sanofi	2017254895	i2 Pharmaceuticals, Inc.
2016272018	Lead Pharma Holding B.V.; Sanofi	2017273170	AIMED BIO INC.
2016272892	NOVAURA S.r.l.	2017274555	Apple Inc.
2016273351	Lead Pharma Holding B.V.; Sanofi	2017276190	Fin Control Systems Pty. Limited
2016273353	Lead Pharma Holding B.V.; Sanofi	2017276232	Commonwealth Scientific and Industrial Research Organisation; Grains Research and Development Corporation
2016273463	Samsung Electronics Co., Ltd.	2017296286	Revelation Plating, LLC
2016274472	Removaid AS	2017302325	MASTERCARD INTERNATIONAL INCORPORATED
2016278130	Precision Planting LLC	2017302566	Qualcomm Incorporated
2016279823	Puca, G.	2017310404	The Gillette Company LLC
2016284740	Vetco Gray Scandinavia AS	2017312529	Rite-Hite Holding Corporation
2016287768	Ansell Limited	2017319500	Agios Pharmaceuticals, Inc.
2016291690	Inscape Data, Inc.	2017319504	Text Free Enterprises, LLC
2016292906	Seovic, J.	2017322226	The Gillette Company LLC
2016293833	Precision Planting LLC	2017324163	The Gillette Company LLC
2016296468	Monsanto Technology LLC	2017325910	Alar Pharmaceuticals Inc.
2016303472	Vascular Biogenics Ltd.	2017326022	Huawei Technologies Co., Ltd.
2016304182	Merck Patent GmbH	2017336686	Baker Hughes Holdings, LLC
2016308363	Watkins-Conti Products, Inc.	2017340293	Shanghai Dida Biotechnology Co., Ltd.
2016310328	Shenzhen Skyworth-RGB Electronic Co., Ltd.	2017341663	Enzychem Lifesciences Corporation
2016311058	Hip Innovation Technology, LLC	2017343736	Inventio AG
2016311198	Reinheart GmbH	2017346183	Enzychem Lifesciences Corporation
2016318602	Okta, Inc.	2017349483	Innowell Solutions AS
2016320297	Boehringer Ingelheim International GmbH	2017351056	Invuity, Inc.
2016322758	Fresenius Medical Care Holdings, Inc.	2017351784	Watchlock
2016324158	City of Hope	2017353448	Avexxin AS
2016333026	Solutex NA, LLC	2017358251	Guangzhou Xaircraft Technology Co., Ltd
2016334826	Sumitomo Dainippon Pharma Co., Ltd.	2017359841	Centro de Inmunología Molecular
2016335060	Helsinn Healthcare SA	2017361521	NanoString Technologies, Inc.
2016335086	Janssen Pharmaceutica NV	2017377408	Unilever PLC
2016337193	Digital Barriers Services Ltd	2017379048	Innovent Biologics (Suzhou) Co., Ltd.
2016338775	Zodiac Pool Systems, Inc.	2017379733	Colgate-Palmolive Company
2016339404	Jiangsu Hengrui Medicine Co., Ltd.; Shanghai Hengrui Pharmaceutical Co., Ltd.	2017379748	Colgate-Palmolive Company
2016341065	Sika Technology AG	2017382576	Colgate-Palmolive Company
2016341402	Apogenix AG	2017382712	Colgate-Palmolive Company
2016341445	Array BioPharma, Inc.	2017398945	Intuit Inc.
2016342310	Vifor (International) AG	2017407367	Siemens Mobility, Inc.
2016343674	Lorain County Community College Innovation Foundation	2017426938	National Taiwan University; National Cheng Kung University; DCB-USA LLC
2016345537	ID Nest Medical; Université de Strasbourg	2018202509	Whitehead Institute for Biomedical Research
2016346526	Ojai Retinal Technology, LLC	2018203046	ESCO Group LLC
2016347736	Philip Morris Products S.A.	2018203361	University of Miami
2016347912	Koofy Innovation Limited	2018203820	Joy Global Underground Mining LLC
2016349780	Monsanto Technology LLC	2018203851	Chill Gaming Pty Ltd
2016354472	Kent International, Inc.	2018204273	ServiceNow, Inc.
2016354572	Gojo Industries, Inc.	2018204489	Cedars-Sinai Medical Center
2016357728	OBI Pharma, Inc.	2018208697	Rovi Guides, Inc.
2016364173	Unicharm Corporation	2018208698	A&E Advanced Closure Systems, LLC
2016364431	Zenyaku Kogyo Co., Ltd.	2018208712	Whitmore, D.
2016364943	MJN U.S. Holdings LLC	2018211533	Appario Global Solutions (AGS) AG
2016365753	Smart Solutions Technologies, S.L.	2018212504	SAF-Holland GmbH
2016367395	Reckitt Benckiser (Brands) Limited	2018214558	Nant Holdings IP, LLC
2016371624	Nitto Denko Corporation	2018217322	Hospira Australia Pty Ltd
2016374568	Janssen Pharmaceutica NV	2018217339	Hsu, C.; Hsu, C.
2016378486	Intervet International B.V.	2018219964	Alibaba Group Holding Limited
2016392211	Halliburton Energy Services, Inc.	2018219989	Amgen Inc.
2016401236	Halliburton Energy Services, Inc.	2018220033	Coe, W.
2016426350	Repik, A.; R-Pharm Joint Stock Company (R-Pharm, JSC)	2018220085	Precision Biologics, Inc.
2016432334	Colgate-Palmolive Company	2018222907	Novoluto GmbH
2017200136	The Wool Packaging Company Limited	2018223026	Mascull, R.T.; Mascull, E.J.
2017200250	ANIDEA LIMITED	2018223034	ResMed Pty Ltd
2017200817	Lockheed Martin Corporation	2018226416	Amgen Inc.
2017207452	Qualcomm Incorporated	2018226462	Air Products and Chemicals, Inc.
2017209096	Alarm.com Incorporated	2018226518	Grubmueller, W.
2017213207	Tsukishima Kikai Co., Ltd.	2018227891	SMS Group GmbH
2017213676	Qualcomm Incorporated	2018229460	NIPPON SUISAN KAISHA, LTD.
2017214134	Chia Tai Tianqing Pharmaceutical Group Co., Ltd.	2018230963	Desimone, S.
2017214552	Board of Regents of The University of Texas System	2018230966	Watson & Chalin Manufacturing, Inc.
2017234798	Henny Penny Corporation	2018231592	Kotman, G.; Kotman, N.; Raccis, R.
2017239338	Jiangsu Tasly Diyi Pharmaceutical Co., Ltd.	2018235734	Nippon Steel Corporation
2017239419	Helsinn Healthcare SA	2018236685	Allergan, Inc.
2017245612	Universität Stuttgart; Baliopharm AG	2018239735	LG Electronics Inc.
2017249218	Carnot, LLC		

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2018239798	Daegu-Gyeongbuk Medical Innovation Foundation; Korea Research Institute of Bioscience and Biotechnology; Daegu Gyeongbuk Institute of Science and Technology	2019201039	The Rockefeller University; California Institute of Technology
2018240479	Ensco International Incorporated	2019201081	The NOCO Company
2018241120	BLUESCOPE STEEL LIMITED	2019201131	GlaxoSmithKline Biologicals s.a.
2018241410	Ocado Innovation Limited	2019201132	Accenture Global Solutions Limited
2018244748	Boston Scientific Scimed, Inc.	2019201579	Heptares Therapeutics Limited
2018247218	Board of Regents, The University of Texas System	2019201733	Accenture Global Solutions Limited
2018248361	Cardiac Pacemakers, Inc.	2019201744	Longquan Shengzhi Cup Industry Co., Ltd.
2018249190	Pairgreen Inc.	2019201750	Ningbo Junxing Daily Commodity Co., Ltd.
2018250048	Milliken & Company	2019201782	Zhuji Yongyuan Bag Co., Ltd.
2018251786	Teleflex Medical Incorporated	2019201813	Lanxi Huijie Household Products Co., Ltd.
2018251789	The Regents of the University of Michigan	2019201817	Linhai Shengzhi Cup Industry Co., Ltd.
2018253106	Hubbell Incorporated	2019201827	Jinyun Xinyang Crafts&Gifts Co., Ltd.
2018253494	Insera Therapeutics, Inc.	2019201829	The University Court of the University of Edinburgh
2018254439	Sunrise R&D Holdings, LLC	2019201833	Yiwu Guanda Cup Industry Co., Ltd.
2018256270	Aqua Robotics AS	2019201884	Allergan, Inc.
2018256422	Watson & Chalin Manufacturing, Inc.	2019201977	Accenture Global Solutions Limited
2018256473	Weatherford Technology Holdings, LLC	2019202023	Taizhou Jiaojiang Ruijiang Computer Co., Ltd.
2018256515	Greeneden U.S. Holdings II, LLC	2019202887	Google LLC
2018256566	Toyota Jidosha Kabushiki Kaisha	2019202978	Boehringer Ingelheim Animal Health USA Inc.
2018260825	Amarin Pharmaceuticals Ireland Limited	2019203341	Weber-Stephen Products LLC
2018260926	Stryker Corporation	2019203426	Elementum 3D, Inc.
2018260936	Asana Biosciences, LLC	2019203969	Angel Playing Cards Co., Ltd.
2018260941	Dolby International AB	2019203975	Joy Global Surface Mining Inc
2018261160	Tableau Software, Inc.	2019204048	Google LLC
2018264062	Stryker Corporation	2019204283	AMO Development, LLC
2018264739	Caregen Co., Ltd.	2019204557	NuCana plc
2018267655	MILWAUKEE ELECTRIC TOOL CORPORATION	2019204637	ViaSat, Inc.
2018267667	Owens-Brockway Glass Container Inc.	2019204735	Alibaba Group Holding Limited
2018267674	Intuit Inc.	2019204740	Limflow GmbH
2018270769	Northrop Grumman Systems Corporation	2019206086	Baker Hughes Holdings, LLC
2018271227	Concert Pharmaceuticals, Inc.	2019208248	LG Electronics Inc.
2018272358	Hubei China Tobacco Industry Co., Ltd.	2019210613	International Paper Company
2018274906	Christie, M.	2019216590	Mitsubishi Hitachi Power Systems, Ltd.
2018278895	Reid, J.	2019216618	Zimmer, Inc.
2018279000	Unilumin Group Co., Ltd.	2019222780	CareFusion 303, Inc.
2018281924	Motorola Solutions, Inc.	2019229409	Dow AgroSciences LLC
2018282284	Accenture Global Solutions Limited	2019232812	Motorola Solutions, Inc.
2018282293	Suprasensor Technologies, LLC	2019232847	The Regents of the University of California
2018282378	The Coca-Cola Company	2019240607	Neuronetics, Inc.
2018282890	Owen Oil Tools LP	2019240622	Daikin Industries, Ltd.
2018291858	Intuit Inc.	2019240725	Nguyen, D.
2018299788	American Sterilizer Company	2019246822	Tendyne Holdings, Inc.
2018299854	Doka GmbH	2019250170	Oncotartis, Inc.
2018300992	Emulate, Inc.	2019264529	Zimmer, Inc.
2018301015	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	2019268150	Mayo Foundation for Medical Education and Research
2018304125	Colgate-Palmolive Company	2020200146	Becton, Dickinson and Company
2018304166	LI-COR, Inc.	2020200630	Boston Scientific Scimed, Inc.
2018314472	Beijing Joekai Biotech. LLC	2020200632	Boston Scientific Scimed, Inc.
2018316118	Kaman Precision Products, Inc.	2020200692	GlaxoSmithKline Intellectual Property Development Limited
2018319532	Boston Scientific Scimed, Inc.	2020201793	Arvinas Operations, Inc.
2018321191	China University of Mining and Technology		
2018323051	Circular Resources (Ip) Pte Limited		
2018324779	BOE Technology Group Co., Ltd.		
2018345774	The Climate Corporation		
2018347169	Qingdao Haier Joint Stock Co.,Ltd		
2018347201	Alibaba Group Holding Limited		
2018350097	Doka GmbH		
2018370441	Obschestvo S Ogranichennoy Otvetstvennostju "Iva Farm"		
2018393444	Goldway Technology Limited		
2018396260	Jiangsu Goldwind Science & Technology Co., Ltd.		
2018405436	GREE Electric Appliances, Inc. of Zhuhai; GREE Electric Appliances (Wuhan) Co., Ltd		
2019200066	INCYTE HOLDINGS CORPORATION		
2019200451	Ag Growth International Inc.		
2019200499	O'Donnell, K.; Bruner, B.		
2019200630	The Board of Trustees of the Leland Stanford Junior University		
2019200673	Decathlon		
2019200892	Implantica Patent Ltd		

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2016232989	2018260825	2018272358	2019201744	<u>A61D 1 /-</u>	2016246068
<u>A01B 37 /-</u>	<u>A01N 43 /-</u>	<u>A44C 5 /-</u>	2019201833	2019202978	2016249030
2016232989	2016259710	2017351784	<u>A47K 5 /-</u>	2019202978	2016268250
<u>A01B 79 /-</u>	2019229409	<u>A45C 1 /-</u>	2016354572	<u>A61D 7 /-</u>	2016272018
2016232989	<u>A01N 47 /-</u>	2019201782	<u>A47L 11 /-</u>	2019202978	2016273351
2018345774	2017200250	2019201827	2015400076	<u>A61F 13 /-</u>	2016273353
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2016278130	2016367395	2019200499	<u>A47L 15 /-</u>	2016364173	2016320297
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2016278130	2016259710	2019200499	<u>A47L 9 /-</u>	2015221547	2016335060
2018345774	<u>A01P 13 /-</u>	2019200499	2016273463	2016217793	2016324158
<u>A01C 5 /-</u>	2016259710	<u>A45D 33 /-</u>	2018239735	2016311058	2016335086
2016278130	<u>A01P 7 /-</u>	2018249190	<u>A61B 1 /-</u>	2016345537	2016339404
<u>A01C 7 /-</u>	2016367395	<u>A45D 34 /-</u>	2019200892	2018244748	2016341445
2016278130	2017200250	2018249190	2019204740	2019200892	2016342310
2016293833	<u>A23F 5 /-</u>	<u>A45D 40 /-</u>	2019216618	2019204740	2016364431
<u>A01F 15 /-</u>	2016235493	2018249190	2018319532	2019216618	2016371624
2016222359	<u>A23G 3 /-</u>	<u>A46B 11 /-</u>	2020200630	2019246822	2016426350
<u>A01H 1 /-</u>	2016279823	2018249190	2020200632	2019264529	2017200250
2016296468	<u>A23G 9 /-</u>	<u>A46B 15 /-</u>	<u>A61B 10 /-</u>	<u>A61F 6 /-</u>	2017239338
<u>A01H 3 /-</u>	2015314254	2017379748	2018319532	2016308363	2017319500
2016296468	<u>A23L 23 /-</u>	2017382712	2020200630	<u>A61F 9 /-</u>	2017325910
<u>A01H 5 /-</u>	2017377408	<u>A47B 23 /-</u>	2020200632	2019204283	2017341663
2014374057	<u>A23L 29 /-</u>	2015348304	<u>A61B 17 /-</u>	<u>A61G 1 /-</u>	2017346183
2016222511	2016333026	<u>A47F 10 /-</u>	2015243084	2015232943	2017353448
2017276232	2017377408	2018254439	2015358390	2018264062	2018217322
<u>A01K 1 /-</u>	<u>A23L 33 /-</u>	<u>A47G 11 /-</u>	2016200919	2019204283	2018229460
2018274906	2017377408	2019201750	2016203285	<u>A61G 5 /-</u>	2018260825
<u>A01K 61 /-</u>	2016227595	<u>A47G 19 /-</u>	2016211455	2015232943	2018260936
2018256270	2016333026	2019201817	2016274472	2018223026	2018264739
<u>A01K 63 /-</u>	2017341663	<u>A47J 27 /-</u>	2017214552	2018264062	2018271227
2018239798	2017346183	2017234798	2017296286	<u>A61G 7 /-</u>	2018370441
<u>A01K 67 /-</u>	2018239798	<u>A47J 31 /-</u>	2017351056	2015232943	<u>A61K 33 /-</u>
2018256270	<u>A23L 5 /-</u>	2016221590	2018208698	2018264062	2019200666
<u>A01M 1 /-</u>	2017234798	2018347169	2018319532	<u>A61H 19 /-</u>	2019201579
2017273170	<u>A24B 15 /-</u>	2019201817	2019200892	2018222907	2019204557
<u>A01N 25 /-</u>	2016347736	<u>A47J 37 /-</u>	<u>A61B 34 /-</u>	<u>A61K 101 /-</u>	2019250170
2016235132	<u>A24D 1 /-</u>	2017234798	2017214552	2016374568	2020200692
2016367395	2018272358	2019203341	2019216618	<u>A61K 38 /-</u>	2020201793
			<u>A61B 5 /-</u>	2014364528	<u>A61K 35 /-</u>
			2015344731	2014348184	2018370441
			2015360265	2015244700	<u>A61K 36 /-</u>
			2016270928	2018214558	2015213493
			2016272892	2018229460	<u>A61K 38 /-</u>
			2016365753	2018229460	2014364528
			<u>A61B 8 /-</u>	<u>A61K 31 /-</u>	2015204646
			2016272892	2014364528	2015214028
			<u>A61B 90 /-</u>	2015267099	2015229222
			2017351056	2016222511	2015338969
			2020200630	2016222556	2016211438
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2018370441		2016335086			
2019200630	<u>A61L 27 /-</u>		<u>A61P 33 /-</u>	2018304125	2016268980
2019201884		<u>A61P 13 /-</u>		2018264739	2018300992
2019232847	2014303330		2017200250	<u>A61Q 19 /-</u>	
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		2016335086		2018229460	2015384095
2015228815			2014295980	2018264739	
2015240632	2016270767	<u>A61P 17 /-</u>	2015228815		<u>B02C 2 /-</u>
2015244700	2017296286		2015244700	<u>A61Q 5 /-</u>	
2015299101		2015307868	2015299101		2014408511
2015307868	<u>A61M 1 /-</u>	2016268250	2016222556	2015302143	
2016230008		2016320297	2016244570		<u>B02C 23 /-</u>
2016244570	2016322758	2017353448	2016268250	<u>A63B 21 /-</u>	
2016334826	2018251789		2016270002		2015384095
2016378486	2018260926	<u>A61P 19 /-</u>	2016304182	2015298560	
2017273170			2016335086	<u>A63B 22 /-</u>	<u>B05B 7 /-</u>
2017379048	<u>A61M 16 /-</u>	2015213493	2016341445		2016354572
2018214558			2016364431	2015298560	
2018370441	2018223034	<u>A61P 21 /-</u>	2016426350		<u>B05D 3 /-</u>
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2019232847		2016232923	2018214558		2018300992
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	2018251786	2018260936	2019204557	<u>A63F 1 /-</u>	
2015307868	2018319532		2020200692		2018256270
2016232923	2020200146	<u>A61P 25 /-</u>		2019203969	
2016244570	2020200630		<u>A61P 37 /-</u>		<u>B08B 9 /-</u>
2017353448	2020200632			<u>A63F 13 /-</u>	2015203020
	<u>A61M 29 /-</u>	2014303330	2015244700		
<u>A61K 47 /-</u>		2015214028	2016232923	2018203851	<u>B09B 3 /-</u>
	2018253494	2016232923	2016268250		
2015338969	2018319532	2016234211	2016272018	<u>B01D 1 /-</u>	2015344481
2017200250		2016234222	2016273351		
2017254895	<u>A61M 39 /-</u>	2016249030	2016273353	2015314254	
2017325910		2016268250	2016334826		<u>B23K 13 /-</u>
2018264739	2019222780	2016335086	2016335086	<u>B01D 17 /-</u>	
2019201884	2019246822	2016342310	2016364431		2015316573
2019204557		2017325910	2018229460	2015311611	
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	2015346130				
2016364431	2018219989	2016268250	<u>A61P 43 /-</u>	2017213207	<u>B25B 13 /-</u>
2018247218	2019222780				2018267655
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			2016244570		2017213207
2016374568	2016270928	2016232923	2018370441	2017213207	<u>B25B 25 /-</u>
	2018248361	2016268250		<u>B01F 5 /-</u>	2016284740
<u>A61K 8 /-</u>	2019200892	2016272018	<u>A61P 5 /-</u>		
		2016273351		2017213207	
2014392692	<u>A61N 2 /-</u>	2016273353	2016232923		<u>B25J 11 /-</u>
2015302143		2016335086		<u>B01F 7 /-</u>	
2017379733	2019240607	2016339404	<u>A61P 7 /-</u>		2016273463
2017382576		2016364431		2017213207	2018239735
2018229460	<u>A61N 5 /-</u>	2018229460	2015229222		
2018264739		2018260936	2016335086	<u>B01J 14 /-</u>	<u>B25J 19 /-</u>
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		2016268250	2014364528		
2015338969	2016346526	2016342310	2016234209	2017213207	2018239735
2015384786		2017379048	2016249030	2018300992	
2016249030	<u>A61P 1 /-</u>		2016268250		<u>B26B 21 /-</u>
2016333026		<u>A61P 31 /-</u>	2016335086	<u>B01J 20 /-</u>	
2017325910	2016232923				2017310404
2018217322	2018304125	2015244700	<u>A61Q 11 /-</u>	2016322758	2017322226
2018236685		2015338969			2017324163
2019201884	<u>A61P 11 /-</u>	2016364431	2017379733	<u>B01J 7 /-</u>	
2019204557		2017239338	2017382576		<u>B26D 1 /-</u>
	2016240289	2018304125	2018304125	2018323051	
<u>A61L 15 /-</u>	2016268250	2019201039			2016292906

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<u>B26F 1 /-</u>		<u>B62J 1 /-</u>	<u>B65D 85 /-</u>	2016401236	<u>C07D 215 /-</u>
2016209592	<u>B60B 31 /-</u>	2016354472	2016221590	<u>C07B 55 /-</u>	2016272015
<u>B28B 1 /-</u>	2015232943	<u>B62J 11 /-</u>	2016235493	2016357728	2016273351
2019203426	<u>B60B 35 /-</u>	2016354472	<u>B65G 15 /-</u>	<u>C07B 59 /-</u>	<u>C07D 217 /-</u>
2019240725	2018256422	<u>B62K 11 /-</u>	2016202263	2016374568	2016272015
<u>B28B 11 /-</u>	<u>B60C 23 /-</u>	2016347912	<u>B65G 65 /-</u>	2018271227	<u>C07D 223 /-</u>
2016292906	2016238669	<u>B62K 25 /-</u>	2019200451	<u>C07C 211 /-</u>	2016272015
<u>B28B 19 /-</u>	<u>B60G 11 /-</u>	2016347912	<u>B65G 69 /-</u>	2015331367	<u>C07D 231 /-</u>
2019240725	2018230966	<u>B63B 27 /-</u>	2017312529	2016211440	2016272015
<u>B29C 35 /-</u>	<u>B60G 9 /-</u>	2018240479	<u>B66B 11 /-</u>	<u>C07C 227 /-</u>	2016272018
2018300992	2018256422	<u>B63B 32 /-</u>	2017343736	2017213207	2016273351
<u>B29C 41 /-</u>	<u>B60K 1 /-</u>	2017276190	<u>C01B 6 /-</u>	<u>C07C 229 /-</u>	2016320297
2019203426	2018256566	<u>B63B 35 /-</u>	2016239913	2017213207	<u>C07D 233 /-</u>
<u>B29C 48 /-</u>	<u>B60L 1 /-</u>	2018240479	<u>C01D 15 /-</u>	<u>C07C 237 /-</u>	2016272018
2019203426	2018256566	<u>B63C 11 /-</u>	2018227891	2019250170	<u>C07D 239 /-</u>
<u>B29C 65 /-</u>	<u>B60L 15 /-</u>	2019200673	<u>C01F 11 /-</u>	<u>C07C 255 /-</u>	2016334826
2016232475	2018256566	<u>B64C 27 /-</u>	2017213207	2016249030	2017239419
<u>B29C 67 /-</u>	<u>B60L 3 /-</u>	2017200817	<u>C01F 7 /-</u>	<u>C07C 311 /-</u>	<u>C07D 241 /-</u>
2019203426	2015318820	<u>B64C 29 /-</u>	2017213207	2016272015	2016272015
<u>B29C 70 /-</u>	2018256566	2017200817	<u>C01G 9 /-</u>	2016272018	2016272018
2016270518	<u>B60M 1 /-</u>	<u>B64C 39 /-</u>	2017213207	2017239419	<u>C07D 261 /-</u>
<u>B29D 22 /-</u>	2015318820	2019201977	<u>C02F 1 /-</u>	<u>C07C 317 /-</u>	2016272015
2018282378	<u>B60P 1 /-</u>	<u>B65B 3 /-</u>	2015311611	2016272018	2016273351
<u>B32B 15 /-</u>	2015232943	2019201813	2015344481	2016273351	<u>C07D 263 /-</u>
2018241120	2018230963	<u>B65B 51 /-</u>	<u>C02F 11 /-</u>	2016273353	2016272018
<u>B32B 25 /-</u>	<u>B60P 3 /-</u>	2016232475	2015344481	2017239419	<u>C07D 271 /-</u>
2016287768	2015232943	<u>B65B 7 /-</u>	<u>C02F 9 /-</u>	<u>C07C 59 /-</u>	<u>C07D 277 /-</u>
<u>B32B 27 /-</u>	<u>B60P 9 /-</u>	2016232475	2015344481	2016303472	2016272018
2016254128	2015232943	<u>B65D 51 /-</u>	<u>C03B 3 /-</u>	<u>C07D 207 /-</u>	<u>C07D 277 /-</u>
<u>B32B 5 /-</u>	<u>B61F 5 /-</u>	2016364943	2018267667	2016272015	2016273351
2016287768	2016244234	<u>B65D 53 /-</u>	<u>C03B 5 /-</u>	2018260936	2016273351
<u>B41J 2 /-</u>	<u>B61L 23 /-</u>	2016364943	2018267667	2018314472	<u>C07D 285 /-</u>
2016268513	2015218419	<u>B65D 55 /-</u>	<u>C04B 14 /-</u>	<u>C07D 209 /-</u>	2016272018
<u>B60B 1 /-</u>	<u>B61L 29 /-</u>	2015271871	2016401236	2016272015	<u>C07D 307 /-</u>
2015232943	2017407367	<u>B65D 81 /-</u>	<u>C04B 28 /-</u>	2017239419	2016273351
<u>B60B 25 /-</u>	<u>B62D 33 /-</u>	2017200136	2016341065	<u>C07D 211 /-</u>	2018304125
2015232943	2018230963	<u>B65D 83 /-</u>	<u>C04B 40 /-</u>	2016273351	<u>C07D 333 /-</u>
2015232943	<u>B62D 55 /-</u>	2018249190	2016341065	2016272018	2016272015
<u>B60B 27 /-</u>	2015401949	<u>B65D 85 /-</u>	<u>C04B 7 /-</u>	2016273351	2016272018
2018256422		2018249190		2016273353	2016211246
				2019229409	2016268250
					2016270002

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2016335086	2016374568		<u>C10J 3 /-</u>	<u>C12Q 1 /-</u>	
2016341445	2017214134	<u>C07K 16 /-</u>			<u>E04B 1 /-</u>
2018260936	2017319500		2018323051	2014295980	2015390095
2018314472	2018271227	2015228815		2014345484	2016235132
2019201579	2020200692	2015244489	<u>C11C 3 /-</u>	2015240632	
2020201793		2015299101		2015267099	
	<u>C07D 491 /-</u>	2017245612	2018229460	2016263457	<u>E04C 5 /-</u>
<u>C07D 403 /-</u>		2017379048		2016349780	2019240725
2016320297	2016335086	2018220085	<u>C11D 11 /-</u>	2017361521	
2016335086	2019200066	2018226416			<u>E04G 11 /-</u>
2016341445	2019201579		2016432334	<u>C22B 1 /-</u>	
2020200692		<u>C07K 19 /-</u>		2018227891	2018299854
2020201793	<u>C07D 493 /-</u>	2018264739	<u>C11D 17 /-</u>	2018227891	2018350097
			2016432334	<u>C22B 26 /-</u>	<u>E04G 21 /-</u>
<u>C07D 405 /-</u>	2020200692	<u>C07K 7 /-</u>	<u>C11D 3 /-</u>	2018227891	2019240725
	<u>C07D 495 /-</u>	2017249218	2016432334	<u>C22B 3 /-</u>	<u>E04G 25 /-</u>
2016270002	2016272015	2017426938		2018227891	2018299854
2018260936	2019200066	2018264739	<u>C12G 3 /-</u>	2018227891	2018299854
2019201579	2019200066	2019232847			
2020200692	<u>C07D 498 /-</u>	<u>C08B 3 /-</u>	2016221590	<u>C22C 18 /-</u>	<u>E04H 12 /-</u>
<u>C07D 409 /-</u>		2016211329	<u>C12M 1 /-</u>	2018235734	2015357297
	2016335086		2015299691	2018241120	
2016272018	2018260936	<u>C08G 63 /-</u>	2017340293	<u>C22C 21 /-</u>	<u>E04H 9 /-</u>
2016339404	2019200066	2016270767	<u>C12N 1 /-</u>	2018235734	2015390095
2018314472	2020200692		2018226416	2018241120	<u>E05B 55 /-</u>
2019201579	<u>C07D 513 /-</u>	2019210613	<u>C12N 15 /-</u>	<u>C23C 2 /-</u>	2018279000
<u>C07D 413 /-</u>		<u>C08J 3 /-</u>	2014363991	2018235734	<u>E06B 1 /-</u>
	2016230008	2018300992	2014374057	2018241120	2018278895
2016335086	2016335086	<u>C08J 5 /-</u>	2015248621	<u>C23C 30 /-</u>	2018274906
2016342310	<u>C07F 5 /-</u>	2016270767	2016258952	2018241120	<u>E06B 11 /-</u>
2019201579	2016239913		2016341402	<u>C23F 13 /-</u>	2018274906
2020200692	<u>C07F 7 /-</u>	<u>C08J 9 /-</u>	2016349780	2018208712	<u>E06B 7 /-</u>
<u>C07D 417 /-</u>		2016270767	2016364431	<u>C25B 1 /-</u>	2018274906
	2015331367		2016371624	2018227891	<u>E06B 9 /-</u>
2016272015	<u>C07F 9 /-</u>	<u>C08L 33 /-</u>	2017276232	<u>D04B 1 /-</u>	2018278895
2016335086	2016303472	2015331367	2017379048	2018250048	<u>E21B 15 /-</u>
2016342310	2016335060	2015389013	2018202509	<u>E01C 23 /-</u>	2018240479
2018260936	2016357728	<u>C08L 67 /-</u>	<u>C12N 5 /-</u>	2016232989	<u>E21B 17 /-</u>
2019201579	2017319500	2016270767	2014303330	2016292906	2015401014
2020201793	2020200692		2014348184	2018220033	<u>E21B 19 /-</u>
<u>C07D 453 /-</u>	<u>C07H 1 /-</u>	<u>C09D 133 /-</u>	2014363991	<u>E01F 15 /-</u>	2018240479
		2015389013	2016258952	2016292906	<u>E21B 21 /-</u>
2016240289	<u>C07H 19 /-</u>	2016270767	2017340293	<u>E02B 7 /-</u>	2015401014
<u>C07D 471 /-</u>	2017239338		2018226416	2015390095	<u>E21B 23 /-</u>
	<u>C07H 21 /-</u>	<u>C09J 11 /-</u>	<u>C12P 21 /-</u>	<u>E02F 5 /-</u>	<u>E21B 25 /-</u>
2016234209		2016254128	2016378486	2016232989	2015330975
2016234222	<u>C07H 19 /-</u>	2016254128	<u>C12N 9 /-</u>	<u>E02F 9 /-</u>	
2016304182	2017239338		2016378486		
2016320297	2019204557	<u>C09K 8 /-</u>	2014363991		
2016335086		2016392211	2016303472		
2016342310	<u>C07H 21 /-</u>	2017336686	2017426938		
2016426350		<u>C10B 47 /-</u>	<u>C12P 7 /-</u>		
2018239798	<u>C07K 14 /-</u>	2018323051	2016233266		
2018260936	2016371624		2018226416		
2019200066		<u>C10B 53 /-</u>	<u>C12P 7 /-</u>		
2019201579	<u>C07K 14 /-</u>	2018323051	2018229460		
<u>C07D 473 /-</u>	2016211438				
	2016232441				
2016246068	2016233266				
<u>C07D 487 /-</u>	2016258952				
	2016341402				
2016222556	2016349780				
2016232923	2016378486				
2016234209	2017359841				
2016304182	2017426938				
2016335086	2019201131				
	2019201829				

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<u>E21B 29 /-</u>		2019216590	<u>F42C 13 /-</u>	<u>G01S 7 /-</u>	<u>G06F 9 /-</u>
2015377817	<u>F04B 13 /-</u>	<u>F23D 1 /-</u>	2018316118	2018241410	2017319504
2016267668	2016354572	2019216590	<u>G01B 17 /-</u>	<u>G01V 3 /-</u>	2019202887
2018256473	<u>F04B 43 /-</u>	<u>F23G 5 /-</u>	2016202263	2015249548	<u>G06K 19 /-</u>
<u>E21B 33 /-</u>	2016354572	2015344481	<u>G01C 9 /-</u>	<u>G02B 27 /-</u>	2015271871
2015377817	<u>F04D 13 /-</u>	<u>F23G 7 /-</u>	2018350097	2018217339	<u>G06K 9 /-</u>
2015391679	2016338775	2018323051	<u>G01D 5 /-</u>	<u>G02B 6 /-</u>	2018281924
<u>E21B 34 /-</u>	<u>F04D 25 /-</u>	2016206036	<u>G02B 6 /-</u>	2015273079	2018301015
2015377817	2016338775	2018323051	<u>G01H 9 /-</u>	<u>G03G 15 /-</u>	2018304166
2016264704	<u>F04D 29 /-</u>	2016206036	<u>G01M 3 /-</u>	<u>G03H 1 /-</u>	<u>G06N 3 /-</u>
2017349483	2016338775	2015357626	<u>G01M 3 /-</u>	2016268513	2019201977
<u>E21B 41 /-</u>	<u>F04D 31 /-</u>	<u>F24F 1 /-</u>	2015357410	<u>G03H 1 /-</u>	<u>G06Q 10 /-</u>
2015391679	2016338775	2019240622	<u>G01N 1 /-</u>	2015348352	2015301043
<u>E21B 43 /-</u>	<u>F16B 35 /-</u>	<u>F24F 11 /-</u>	<u>G01N 1 /-</u>	<u>G05B 19 /-</u>	2018254439
2016264704	2018299788	2016268932	2016268980	2017234798	2018281924
2017349483	2018299788	<u>F24F 13 /-</u>	2018321191	<u>G05D 1 /-</u>	<u>G06Q 20 /-</u>
2018256473	<u>F16C 17 /-</u>	<u>F24F 13 /-</u>	<u>G01N 21 /-</u>	2017209096	2017302325
2018282890	2015401949	2018405436	2015299691	2017358251	<u>G06Q 30 /-</u>
<u>E21B 47 /-</u>	<u>F16C 32 /-</u>	2019240622	2018204489	<u>G05D 23 /-</u>	2015301043
2015391679	2016311198	<u>F24F 7 /-</u>	2018345774	2017234798	2017209096
<u>E21B 49 /-</u>	<u>F16D 65 /-</u>	2016268932	2018393444	2019204048	2018256515
2016264704	2018212504	<u>F25C 1 /-</u>	<u>G01N 27 /-</u>	<u>G06F 13 /-</u>	<u>G06Q 50 /-</u>
<u>E21C 25 /-</u>	<u>F16F 7 /-</u>	2015314254	2018282293	2017302566	2018267674
2018203820	2018230966	<u>F25D 23 /-</u>	<u>G01N 29 /-</u>	<u>G06F 15 /-</u>	2018281924
<u>E21D 21 /-</u>	<u>F16F 9 /-</u>	2018347169	2016202263	2019202887	<u>G06T 7 /-</u>
2015383070	2018230966	<u>F25J 1 /-</u>	<u>G01N 3 /-</u>	<u>G06F 16 /-</u>	2015318820
<u>F02N 11 /-</u>	<u>F16L 21 /-</u>	2018226462	2015221547	2016200644	2018281924
2019201081	2016284740	<u>F28D 7 /-</u>	<u>G01N 30 /-</u>	2019201132	<u>G07C 15 /-</u>
<u>F02N 19 /-</u>	<u>F16L 37 /-</u>	2018226462	2019268150	2019201733	2018203851
2019201081	2016284740	<u>F28D 9 /-</u>	<u>G01N 33 /-</u>	<u>G06F 17 /-</u>	2018226518
<u>F02P 17 /-</u>	<u>F16L 55 /-</u>	2018226462	2014345484	2014240224	<u>G08B 13 /-</u>
2015338676	2015203020	<u>F28F 19 /-</u>	2015217261	<u>G06F 21 /-</u>	2017209096
<u>F02P 23 /-</u>	2019206086	2015314254	2015299691	2018219964	<u>G08B 25 /-</u>
2015338676	<u>F16M 11 /-</u>	<u>F28G 3 /-</u>	2017273170	2019204735	2017209096
<u>F02P 3 /-</u>	2019202023	2015314254	2017379048	<u>G06F 3 /-</u>	<u>G08B 29 /-</u>
2015338676	<u>F21V 23 /-</u>	<u>F41G 7 /-</u>	2018203361	2015276995	2017209096
<u>F02P 9 /-</u>	2017351056	2018316118	2018220085	2017274555	<u>G08C 17 /-</u>
2015338676	<u>F21V 33 /-</u>	<u>F42B 1 /-</u>	2018300992	2018282284	2018208697
<u>F03D 13 /-</u>	2015348304	2018282890	2018321191	<u>G06F 40 /-</u>	<u>G09F 3 /-</u>
2015357297	<u>F23C 99 /-</u>		2018345774	2015289886	2016254128
2018396260			2019268150	2018261160	<u>G09G 5 /-</u>
			<u>G01N 35 /-</u>	<u>G06F 8 /-</u>	
			2016268980	2018291858	
			<u>G01R 33 /-</u>		
			2016219215		

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2017274555	<u>H01T 4 /-</u>	<u>H04N 5 /-</u>
<u>G10L 15 /-</u>	2018253106	2016310328
2015375326	<u>H02G 1 /-</u>	2018208697
<u>G10L 19 /-</u>	2015412459	<u>H04W 16 /-</u>
2015330759	<u>H02G 15 /-</u>	2018241410
2018260941	2015412459	<u>H04W 4 /-</u>
<u>G11B 27 /-</u>	<u>H02H 3 /-</u>	2017319504
2015276995	2018253106	2019201977
<u>H01B 17 /-</u>	<u>H02H 7 /-</u>	<u>H04W 48 /-</u>
2018253106	2016212344	2017319504
<u>H01F 27 /-</u>	<u>H02J 7 /-</u>	<u>H04W 72 /-</u>
2015338676	2019201081	2017213676
<u>H01H 9 /-</u>	<u>H02K 7 /-</u>	<u>H04W 74 /-</u>
2016212344	2016311198	2018241410
<u>H01L 21 /-</u>	<u>H02M 5 /-</u>	<u>H04W 76 /-</u>
2018270769	2019203341	2019232812
2018300992	<u>H02S 40 /-</u>	<u>H04W 88 /-</u>
<u>H01L 23 /-</u>	2015224402	2015218419
2018270769	<u>H03M 13 /-</u>	<u>H05B 3 /-</u>
<u>H01L 31 /-</u>	2017326022	2015305920
2015224402	<u>H04B 7 /-</u>	<u>H05B 6 /-</u>
2015284552	2019204637	2019203341
<u>H01L 35 /-</u>	<u>H04L 12 /-</u>	<u>H05K 1 /-</u>
2018231592	2017398945	2017302566
<u>H01L 37 /-</u>	2018204273	
2018231592	<u>H04L 29 /-</u>	
<u>H01L 39 /-</u>	2016318602	
2018270769	2017398945	
<u>H01L 51 /-</u>	<u>H04L 5 /-</u>	
2015331367	2017213676	
2018324779	<u>H04L 9 /-</u>	
<u>H01M 10 /-</u>	2018347201	
2016211455	<u>H04M 3 /-</u>	
2018256566	2017319504	
<u>H01M 2 /-</u>	<u>H04N 19 /-</u>	
2016211455	2016337193	
<u>H01M 8 /-</u>	2017207452	
2015368865	<u>H04N 21 /-</u>	
<u>H01T 1 /-</u>	2015276995	
2018253106	2016291690	
	2018211533	

Opposition Proceedings

(The name in parentheses is that of the opponent)

Opposition Lodged

- 2019203106 **Sonoco Australia Pty Ltd** (Opal Packaging Australia Pty Ltd)
- 2020201223 **The NOCO Company** (Brown & Watson International Pty Ltd)

Patents Granted

Standard Patents

2013279478	2013302297	2014216300	2014221318
2014239665	2014244534	2014253932	2014264548
2014277738	2014302150	2014312293	2014321416
2014324761	2014329393	2014330796	2014333954
2014335251	2014337367	2014337385	2014346341
2014349256	2014353070	2014353128	2014353864
2014357375	2014361754	2014362220	2014368906
2014368912	2014368916	2014369042	2014372513
2014383024	2014386711	2014388298	2014401792
2014402434	2015200512	2015201241	2015204558
2015204597	2015210930	2015213271	2015214182
2015216704	2015217796	2015218227	2015218870
2015224526	2015226505	2015234234	2015236073
2015236144	2015242495	2015242948	2015244885
2015249371	2015249381	2015250623	2015252339
2015254526	2015257786	2015259744	2015265811
2015267387	2015269001	2015270251	2015273615
2015274315	2015275223	2015275869	2015276826
2015277068	2015277425	2015282478	2015282588
2015283666	2015284071	2015284403	2015284558
2015288769	2015292625	2015293807	2015295983
2015296666	2015296675	2015297290	2015297348
2015301370	2015302035	2015303084	2015304448
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2015311362	2015317990	2015318813	2015321462
2015323527	2015324093	2015327900	2015329027
2015329971	2015330128	2015331597	2015333634
2015334693	2015335603	2015335667	2015336119
2015336152	2015336924	2015336926	2015340586
2015340904	2015341709	2015352400	2015353091
2015355191	2015355673	2015358424	2015358525
2015360364	2015363810	2015364276	2015366584
2015367531	2015370697	2015372397	2015372675
2015372676	2015374274	2015383978	2015392208
2015394554	2015396900	2015400937	2015403328
2016200054	2016200104	2016200261	2016200446
2016200857	2016201466	2016201729	2016201977
2016203132	2016204661	2016205316	2016206451
2016208069	2016208677	2016209104	2016209516
2016214000	2016214120	2016215515	2016216963
2016217674	2016218693	2016219951	2016223414
2016230679	2016232330	2016233348	2016233377
2016234302	2016234867	2016235990	2016238768
2016242001	2016243290	2016245886	2016248882
2016250063	2016252029	2016252991	2016255500
2016258621	2016258874	2016259666	2016262572
2016262974	2016263440	2016263471	2016263669
2016264086	2016267395	2016270903	2016272602
2016274238	2016275319	2016276716	2016280546
2016281296	2016282441	2016283095	2016284040
2016285216	2016285836	2016287587	2016291158
2016291676	2016293039	2016294138	2016294434
2016295134	2016296886	2016298616	2016299776
2016303253	2016303732	2016307047	2016308262
2016317011	2016330271	2016330299	2016335532
2016337584	2016343517	2016344799	2016346920

Patents Granted

Standard Patents

2016348500	2016354941	2016358470	2016358777
2016361706	2016376824	2016379125	2016382882
2016384448	2016393673	2016397332	2016400806
2016403396	2016423230	2016428527	2016432692
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2017212424	2017217998	2017218987	2017226127
2017228560	2017232053	2017247759	2017248748
2017249063	2017251065	2017254146	2017255822
2017256754	2017257943	2017262382	2017262734
2017262847	2017270872	2017272681	2017272888
2017272889	2017276286	2017276654	2017277295
2017277413	2017277848	2017278701	2017279377
2017280912	2017280926	2017284680	2017285193
2017286532	2017287686	2017288915	2017289114
2017289122	2017289215	2017289326	2017289961
2017289964	2017292549	2017298873	2017301410
2017306606	2017308598	2017311836	2017317129
2017317154	2017317848	2017321980	2017322783
2017326349	2017328135	2017328965	2017330814
2017332548	2017333112	2017333529	2017340512
2017341160	2017344452	2017345307	2017348143
2017349289	2017353926	2017355584	2017359163
2017359277	2017360375	2017361460	2017368444
2017369107	2017369118	2017370235	2017371729
2017376804	2017386623	2017387801	2017394752
2017400886	2017401069	2017404110	2017408472
2017412539	2018200280	2018200497	2018200774
2018200983	2018201159	2018201461	2018201836
2018202309	2018202496	2018202498	2018202499
2018202554	2018203145	2018203152	2018203255
2018203260	2018203423	2018203621	2018204125
2018204206	2018204218	2018204240	2018204494
2018204571	2018204634	2018204710	2018204820
2018204846	2018205184	2018206739	2018208724
2018209930	2018211275	2018211561	2018212429
2018213980	2018216547	2018217190	2018217210
2018217278	2018217295	2018217935	2018221901
2018222976	2018223040	2018225919	2018226439
2018228127	2018228300	2018228802	2018229444
2018229533	2018231649	2018232949	2018232977
2018236682	2018236701	2018236854	2018241798
2018245359	2018245360	2018247317	2018250205
2018250389	2018250529	2018251255	2018253539
2018253540	2018253580	2018255876	2018256505
2018256658	2018258521	2018260929	2018263983
2018264440	2018271234	2018271267	2018271287
2018271323	2018274868	2018276930	2018282287
2018282308	2018282433	2018284247	2018286574
2018287680	2018288383	2018304547	2018322505
2018327217	2018329647	2018334593	2018341061
2018344097	2018344100	2018347191	2018378009
2018424208	2019200357	2019200367	2019200381
2019200445	2019200742	2019200770	2019200820
2019200866	2019201326	2019201508	2019201887
2019201905	2019201941	2019202115	2019202479
2019202721	2019202863	2019202918	2019202981
2019202983	2019203263	2019203278	2019203313
2019203422	2019203918	2019204340	2019204958
2019206055	2019219852	2019219853	2019232894
2019240661			

Innovation Patents

2018102169	2018102173	2019101739	2020100874
2020100975	2020101261	2020101327	2020101371
2020101376	2020101401	2020101419	2020101425
2020101428	2020101432	2020101433	2020101434
2020101435	2020101436	2020101437	2020101438
2020101439	2020101440	2020101441	2020101442
2020101443	2020101444	2020101445	2020101446

Patents Granted

Innovation Patents

2020101447	2020101448	2020101449	2020101450
2020101451	2020101452	2020101453	2020101454
2020101455	2020101456	2020101457	2020101458
2020101459	2020101460	2020101461	2020101462
2020101463	2020101465	2020101466	2020101467
2020101468	2020101469	2020101471	2020101472
2020101474	2020101475	2020101476	2020101477
2020101479	2020101480	2020101481	2020101483
2020101484	2020101486	2020101490	2020101492
2020101493	2020101495	2020101496	2020101498
2020101499	2020101502	2020101505	2020101506
2020101507	2020101508	2020101576	2020101578
2020101632			

Revocation

It is hereby notified that the offer by the Patentee **Ostila, J.** to surrender Patent 2013100775 which was advertised in the Official Journal of 09.07.2020 has been accepted and the Patent has been revoked in accordance with Section 137 of the Patents Act.

It is hereby notified that the offer by the Patentee **Tiron, D.** to surrender Patent 2018101086 which was advertised in the Official Journal of 02.07.2020 has been accepted and the Patent has been revoked in accordance with Section 137 of the Patents Act.

It is hereby notified that as a consequence of a decision by the Commissioner dated 12.08.2020 , Patent 2017100586 in the name of **Apple Inc.** has been revoked in relation to No response to a re-examination report and subsequent revocation under Section 101(1) of the Patents Act.

It is hereby notified that as a consequence of a decision by the Commissioner dated 12.08.2020 , Patent 2017100636 in the name of **Apple Inc.** has been revoked in relation to No response to a re-examination report and subsequent revocation under Section 101 (1) of the Patents Act.

Assignments Registered

2001278202	Kelsyus, LLC	The patent has been assigned to Swimways Corp.
2002213464	Kelsyus, LLC	The patent has been assigned to Swimways Corp.
2002242531	Prevtec Microbia Inc.	The patent has been assigned to EL-ANCO CANADA LIMITED
2002254119	Kelsyus, LLC	The patent has been assigned to Swimways Corp.
2005201611	Orora Packaging New Zealand Limited	The patent has been assigned to Opal Packaging Australia Pty Ltd
2005211140	Prevtec Microbia Inc.	The patent has been assigned to EL-ANCO CANADA LIMITED
2005237411	Aptalis Pharma Limited	The patent has been assigned to Adare Pharmaceuticals Inc.
2005277831	Fox Chase Cancer Center	The patent has been assigned to The Institute for Cancer Research
2006202846	Kelsyus, LLC	The patent has been assigned to Swimways Corp.
2006233353	NovImmune S.A.	The patent has been assigned to Swedish Orphan Biovitrum AG

Assignments Registered

2006239197	Webb, Spencer; Martin, David	The patent has been assigned to GBS Positioner, LLC; Webb, Spencer
2006291429	Marina Biotech, Inc.	The patent has been assigned to Novosom Verwaltungs GmbH
2006331191	Cuva ApS	The patent has been assigned to Danish Medical Research ApS
2007293306	Whirlwind Utilites Limited	The patent has been assigned to Aquam Corporation
2009216563	HTC Management Services Ltd.	The patent has been assigned to Aquam Corporation
2010202155	Kelsyus, LLC	The patent has been assigned to Swimways Corp.
2010245612	Arjowiggins Security	The patent has been assigned to OBERTHUR FIDUCIAIRE SAS
2010257217	Kelsyus, LLC	The patent has been assigned to Swimways Corp.
2010358609	MK Girl Limited	The patent has been assigned to AE & LJ Collis Limited
2011202582	Kelsyus, LLC	The patent has been assigned to Swimways Corp.
2011327818	Arjowiggins Security	The patent has been assigned to OBERTHUR FIDUCIAIRE SAS
2012250294	Kelsyus, LLC	The patent has been assigned to Swimways Corp.
2012327879	LXM Pty Ltd	The patent has been assigned to Sircelj, Bernard
2013200124	Fox Chase Cancer Center	The patent has been assigned to The Institute for Cancer Research
2013336355	Revision Military Ltd.	The patent has been assigned to Galvion Ltd
2013401876	Anjos, Bruno	The patent has been assigned to Caravelas Corporation
2014100103	Orora Limited	The patent has been assigned to Opal Packaging Australia Pty Ltd
2014100132	Orora Packaging New Zealand Limited	The patent has been assigned to Opal Packaging Australia Pty Ltd
2014100133	Orora Packaging New Zealand Limited	The patent has been assigned to Opal Packaging Australia Pty Ltd
2014100175	Orora Limited	The patent has been assigned to Opal Packaging Australia Pty Ltd
2014200335	Joy Global Underground Mining LLC	The patent has been assigned to Joy Global Conveyors Inc
2014207413	Joy Global Underground Mining LLC	The patent has been assigned to Joy Global Conveyors Inc
2014233552	Orora Limited	The patent has been assigned to Opal Packaging Australia Pty Ltd
2014280879	Fox Chase Cancer Center	The patent has been assigned to The Institute for Cancer Research

Assignments Registered

- 2014325111 UMG ABS, Ltd. The patent has been assigned to **Techno-UMG Co., Ltd.**
- 2014326418 HTC Management Services Limited The patent has been assigned to **Aquam Corporation**
- 2015100699 Orora Limited The patent has been assigned to **Opal Packaging Australia Pty Ltd**
- 2015101178 TAS IP HOLDINGS PTY LTD The patent has been assigned to **Traffic & Access Solutions Pty Ltd**
- 2015200372 Collins, Murray The patent has been assigned to **Segment Super Pty Ltd**
- 2015201241 Orora Limited The patent has been assigned to **Opal Packaging Australia Pty Ltd**
- 2015203143 Kelsyus, LLC The patent has been assigned to **Swimways Corp.**
- 2016309833 Shanghai Institute of Materia Medica, Chinese Academy of Sciences; Jinan University The patent has been assigned to **Shanghai Haihe Pharmaceutical Co., Ltd**
- 2016334807 Hersch, Roger; ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE (EPFL) The patent has been assigned to **ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE (EPFL)**
- 2017202443 Joy Global Underground Mining LLC The patent has been assigned to **Joy Global Conveyors Inc**
- 2017203437 Kelsyus, LLC The patent has been assigned to **Swimways Corp.**
- 2017210556 Fox Chase Cancer Center The patent has been assigned to **The Institute for Cancer Research**
- 2017248457 Joy Global Underground Mining LLC The patent has been assigned to **Joy Global Conveyors Inc**
- 2018100208 MOWBRAY, Mathew The patent has been assigned to **ZURU (SINGAPORE) PTE. LTD.**
- 2018201227 Orora Limited The patent has been assigned to **Opal Packaging Australia Pty Ltd**

Discharge of a Licence

- 2014220444 Discharge of a Licence was made in the Register on 10.03.2020 .

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Accepted

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

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

2011317040 **Medivation Technologies LLC**

The earliest first regulatory approval date provided by the patentee 18 Nov 2019

For the goods TALZENNA talazoparib (as tosilate)

Address for service : Allens Patent & Trade Mark Attorneys Deutsche Bank Place Corner Hunter and Phillip Streets SYDNEY NSW 2000 AU

2017201564 **Medivation Technologies LLC**

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Accepted

The earliest first regulatory approval date provided by the patentee 18 Nov 2019

For the goods TALZENNA talazoparib (as tosilate)

Address for service : Allens Patent & Trade Mark Attorneys Deutsche Bank Place Corner Hunter and Phillip Streets SYDNEY NSW 2000 AU

Corrigenda

In Vol 31 , No 1 , Page(s) 60 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Eisai R&D Management Co., Ltd, Application No. 2015267099, Under INID (72) add co-inventor Littlefield, Bruce A.

In Vol 31 , No 28 , Page(s) 4210 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Henkel AG & Co. KGaA, Application No.2015359888, under INID (54) correct the title to read Detergents or cleaning agents having a specific a-amylase and a defined water activity aw

In Vol 34 , No 24 , Page(s) 3381 under the heading **Applications Accepted - Name Index** Under the name Henkel AG & Co. KGaA, Application No.2015359888, under INID (54) correct the title to read Detergents or cleaning agents having a specific a-amylase and a defined water activity aw

In Vol 34 , No 27 , Page(s) 3812 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Magic Leap, Inc., Application No. 2019209930, Under INID (72) add co-inventor SOMMERS, Jeffrey Scott

In Vol 34 , No 29 , Page(s) 4125 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name JC Medical, Inc., Application No. 2019205319, Under INID (72) add co-inventor WALSH, Brandon G.

In Vol 34 , No 29 , Page(s) 4125 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name JC Medical, Inc., Application No. 2019205321, Under INID (72) add co-inventor WALSH, Brandon G.

In Vol 34 , No 30 , Page(s) 4306 under the heading **Applications Accepted - Name Index** Delete all reference to 2015345950.

In Vol 34 , No 32 , Page(s) 4534 under the heading **PCT applications that have entered the National Phase - Name Index** Under the name Xenselab, LLC, Application No. 2019210305, Under INID (72) add co-inventor CHAO, YongSheng

In Vol 34 , No 33 , Page(s) 4605 under the heading **Assignments Before Grant, Section 113 - 2019** Under the name Jinan Shentu Locks Co., Ltd., Application No. 2019202025, under INID (71) correct the applicant name to Jinan Shentu Lockset Co., Ltd.

Specifications Republished

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

- 2017320813 **Sumitomo Metal Mining Co., Ltd.**
2017320813 **Sumitomo Metal Mining Co., Ltd.**

Specifications Republished

2017336635 BYD Company Limited
2019213203 Evonetix Ltd