



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

Sales

Requests for Information under Section 194 (c)

Country Codes

Trade Mark and Designs Hearing Sessions

INID (Internationally agreed Numbers for the Identification of Data)

GUIDE TO THE USE OF THIS JOURNAL

The Australian Official Journal of Patents (AOJP) 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).

<p>NOTE: When ordering any patent document from us, whether accepted or not, please quote the application/patent number preceded by the appropriate prefix.</p>
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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 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 application filed - Name Index	
The <u>name</u> of the applicant	(71)	The <u>name</u> of the applicant	(71)
The Provisional application <u>number</u>	(21)	The <u>number</u> assigned to the application	(21)
The <u>date</u> of filing	(22)	The <u>date</u> of filing	(22)
The <u>title</u> of the invention	(54)	<u>Title</u> of the invention	(54)
		<u>Number</u> of priority document(s) if any	(31)
		<u>Date(s)</u> of filing of priority documents	(32)
		<u>Country</u> of which priority documents filed	(33)
		PCT application <u>number</u>	(86)

<u>ITEM</u>	<u>INID</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)
<u>Inventors 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.

1. 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.

- (43) 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.
- (44) 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.
- (4) There is a gap in volume numbering of the Australian Official Journal of Patents. The volumes are:
- 1987-2022 Volume 1 - 36
 - 2023 - Volume 57 -

IP AUSTRALIA

AUSTRALIAN PATENT OFFICE

Intelligent Robotics Pty Ltd v Scott Automation & Robotics Pty Ltd [2026] APO 5

Patent Application: 2016429338 and 2023100082

Title: A carcass processing system and method

Patent Applicant/Patentee: Scott Automation & Robotics Pty Ltd

Opponent: Intelligent Robotics Pty Ltd

Delegate: Xavier Gisz

Decision Date: 6 February 2026

Hearing Date: 18 September 2025 with further submissions filed on 20 October 2025 and 17 November 2025.

Catchwords: **PATENTS** - opposition to the grant of the standard patent under s 59 and revocation of the innovation patent under 101M – novelty, inventive step, innovative step – prior use – obligation of confidentiality – reg 5.23 – support considered pursuant to s 60(3) – claims do not comply with s 40(3) – opportunity to amend – no award of costs

Representation: Patent attorney for the Applicant: John Terry of ET Intellectual Property and Jeremy Robinson of Bosh IP
Patent attorney for the Opponent: Phillip Pluck of Adams Pluck

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 3 Feb 2026 .

<p>(71) 313 Marine Pty Ltd (21) 2026901021 (22) 09.02.2026 (54) FLOATING WAVE ATTENUATOR DEVICE</p>	<p>GRAPHY, SIGNAL TRANSDUCTION, AND QUANTUM DIAGNOSTICS</p>	<p>dial Ethics in Artificial Intelligence Governance</p>
<p>(71) ABAJ Enterprises Pty Ltd (21) 2026900943 (22) 06.02.2026 (54) Bone Securing Device</p>	<p>(71) ADAM KIIL GEOSERVICES PTY LTD (21) 2026900984 (22) 08.02.2026 (54) Adaptive Electrochemical Nitrogen Fixation System with Machine-Controlled Steric Gating and Self-Healing Passivation</p>	<p>(71) AK Innovations (21) 2026900837 (22) 04.02.2026 (54) Product name: SEALLO. The present invention relates to a portable hydration container. The container has a bottle body/liquid chamber for holding a beverage and a drinking opening closable by a lid. The container also has a discrete storage compartment structurally separated from the liquid chamber. In one embodiment, the storage compartment in the form of a removable base detachably connected to the bottle body. The removable base acts as a secure storage cavity for holding small personal items. A sealing interface between the removable base and the bottle body prevents leakage into base.</p>
<p>(71) ADAM KIIL GEOSERVICES PTY LTD (21) 2026900819 (22) 03.02.2026 (54) Cryogenic Quantum Kinetic Sieving System for Light Isotope Separation Using Pillared Nanostructured Carbon Frameworks with Tunable Apertures</p>	<p>(71) ADAM KIIL GEOSERVICES PTY LTD (21) 2026900997 (22) 08.02.2026 (54) System, Composition, and Method for Spatiotemporally Controlled Anisotropic Vulcanization of Elastomeric Components</p>	
<p>(71) ADAM KIIL GEOSERVICES PTY LTD (21) 2026900851 (22) 04.02.2026 (54) Mechano-Photocatalytic Heterodimeric Graphene System with Supramolecular Stabilization</p>	<p>(71) ADAM KIIL GEOSERVICES PTY LTD (21) 2026901033 (22) 09.02.2026 (54) Bio-Synthetic Elastomeric Electrochemical Composite Material for Structural Energy Assemblies</p>	
<p>(71) ADAM KIIL GEOSERVICES PTY LTD (21) 2026900925 (22) 06.02.2026 (54) Cryo-Armor: Thermal Protection System with Detonation-Synthesized Turbostratic Fractal Graphene and Percolation-Assisted Sintering</p>	<p>(71) Adelaide University (21) 2026900830 (22) 03.02.2026 (54) REJUVENATION OF LITHIUM BATTERIES</p>	<p>Alakus, S. see Mitchell, A. (21) 2026901044</p>
<p>(71) ADAM KIIL GEOSERVICES PTY LTD (21) 2026900950 (22) 07.02.2026 (54) Bio-LEGO Poly-functionalized Turbostratic Fractal Graphene Platform for Bio-Electrical Tissue Engineering and Multi-Logic-Gated Biological Delivery</p>	<p>(71) AI BUILDING DESIGNS PTY LTD (21) 2026900859 (22) 04.02.2026 (54) A METHOD AND SYSTEM FOR BUILDING DESIGN</p>	<p>(71) Alder, R. (21) 2026901045 (22) 09.02.2026 (54) METHOD AND MEDIUM FOR TREATING WINE</p>
<p>(71) ADAM KIIL GEOSERVICES PTY LTD (21) 2026900965 (22) 07.02.2026 (54) MAGNETO-PHOTONIC TURBOSTRATIC FRACTAL ASSEMBLIES FOR IN SITU BIO-LITHO-</p>	<p>(71) aiheart Pty. Ltd. (21) 2026900875 (22) 05.02.2026 (54) A Deterministic Symmetric Validation Architecture for Governance of Artificial Intelligence Systems</p>	<p>(71) Allison, J. (21) 2026900872 (22) 05.02.2026 (54) Variable Geometry Hydrodynamic Line Dampening and Self-Stowing Shock Absorption Apparatus</p>
	<p>(71) aiheart Pty. Ltd. (21) 2026900882 (22) 05.02.2026 (54) Eight-Layer Universal Awareness & Consciousness Architecture for Primor-</p>	<p>(71) Allison, j. (21) 2026901001 (22) 09.02.2026 (54) System and Method for Passive Hydraulic-Piezoelectric Electrowinning of Precious Metals</p>

Provisional Applications Filed - Name Index cont'd

(71) Ambatkar, N.
(21) 2026901084 (22) 10.02.2026
(54) Autonomous Ground Vehicle and Autonomous Amphibious Vehicle, Integrated Induction Sensing capable of Mineral Exploration and Metal Detection with Mobile Application Interlinked With Vehicle

(71) Anderson, C.
(21) 2026900853 (22) 04.02.2026
(54) Battery-Independent, Offline-First Human Survival, Resource, and Civil Infrastructure Systems Using Gravity-First and Solar-First Physical Architecture

(71) Anderson, C.
(21) 2026900854 (22) 04.02.2026
(54) Ethical Colour and Signal Material Systems Governed by Time, Sunlight, and Human Perception

(71) Anderson, C.
(21) 2026900855 (22) 04.02.2026
(54) Human-Bound Artificial Intelligence Systems, Methods, and Governance Architectures for Identity-Anchored Authority, Conditional Continuity, and Revocation

(71) Anderson, C.
(21) 2026900856 (22) 04.02.2026
(54) Human-Anchored Hardware Authority Systems for Secure Control of Machines, Artificial Intelligence, and Legacy Equipment

(71) Apollonia Medical Technology Pty Ltd; Keriakes, S.
(21) 2026900941 (22) 06.02.2026
(54) LOUPE-MOUNTED 4K DENTAL VIDEO CAMERA

(71) Appware Pty Ltd
(21) 2026900921 (22) 06.02.2026
(54) System and Method for Enforcing Authorised Action Execution in Autonomous, Semi-Autonomous, and Robotic Systems

(71) Atticus Medical Pty Ltd
(21) 2026900879 (22) 05.02.2026
(54) Topical moxidectin formulation

(71) AUSDATA SCIENCE PTY LTD
(21) 2026900869 (22) 05.02.2026
(54) System and method for AI-driven multi-asset financial and real estate data analysis

(71) Ayton, M.
(21) 2026900930 (22) 06.02.2026
(54) Drum Tipping Assembly

(71) b.box for kids developments Pty Ltd
(21) 2026900827 (22) 03.02.2026
(54) FLEXIBLE CONTAINER ASSEMBLY

(71) Babikian, H.
(21) 2026901041 (22) 09.02.2026
(54) IMPROVED ESSENTIAL OIL COMPOSITION

(71) BABU, K.O.
(21) 2026900916 (22) 06.02.2026
(54) A SYSTEM FOR GENOTYPE-GUIDED FEEDING OF RUMINANTS AND METHOD THEREOF

(71) Bare Pots Pty Ltd
(21) 2026900834 (22) 03.02.2026
(54) BARE POTS INTEGRATED PLANT POT COVER SYSTEM

(71) Barry, J.
(21) 2026900874 (22) 05.02.2026
(54) TITLE OF THE INVENTION - EFS V2 Quantum-Forensic Deterministic Governance Architecture for Claim-Centric Control, Event-Bound Enforcement, Ephemeral Trust Management, and Cryptographically Verifiable Governance Evidence Across Distributed Computing Systems

(71) berridge, j.
(21) 2026901019 (22) 09.02.2026
(54) AI Controlled Storage and Processing Program

(71) Bevonics Pty Ltd
(21) 2026901032 (22) 09.02.2026
(54) BOTTLE SUPPORT CRADLE FOR INVERTED STORAGE OF VISCOUS PRODUCT CONTAINERS

(71) Burn, J.
(21) 2026900867 (22) 04.02.2026
(54) Spectral multi-vauded photonic processing unit

(71) Campbell, D.
(21) 2026901035 (22) 09.02.2026
(54) Disagreement Controlled Distributive Learning and Control System

(71) Capability X Pty Ltd
(21) 2026900932 (22) 06.02.2026
(54) A DISTRIBUTED SENSING AND ROBOTIC CONTROL SYSTEM

(71) Capelli, M.
(21) 2026901029 (22) 09.02.2026
(54) Modular Capture, Mounting and Performance System for Boardsports and Watercraft

Carleton, L. see Carleton, K.
(21) 2026900946

Carleton, T. see Carleton, K.
(21) 2026900946

(71) Carleton, K.; Carleton, L.; Carleton, T.
(21) 2026900946 (22) 06.02.2026
(54) Policy-Governed Determination and Verification of Operational In-Service Duration for Physical Assets

(71) Chaplin, R.
(21) 2026901043 (22) 09.02.2026
(54) MULTI-DOMAIN SUBSURFACE MATERIAL DETECTION USING CONTINUOUS ELECTROMAGNETIC TRANSMISSION, BACTERIAL BIO SIGNATURE ANALYSIS, AND CASCADING CROSS-MODAL PROPERTY PREDICTION

(71) Chaplin, R.
(21) 2026901046 (22) 09.02.2026
(54) MULTI-CHIP ARCHITECTURAL MALWARE PREVENTION SYSTEM USING HARDWARE-ENFORCED PACKET-LEVEL VALIDATION, CRYPTOGRAPHIC FRAGMENTATION, AND TEMPORAL ISOLATION

(71) Cheesman, G.
(21) 2026900998 (22) 09.02.2026
(54) SYSTEM FOR STRUCTURAL SEPARATION OF NON-DETERMINISTIC COMPUTATION FROM DETERMINISTIC SYSTEM EXECUTION

(71) Chonthicha Peaks Pty Ltd; Robbins, J.
(21) 2026901078 (22) 10.02.2026
(54) Centrepitor class Spacecraft Habitat

(71) COBALT BLUE HOLDINGS LIMITED
(21) 2026900829 (22) 03.02.2026
(54) PROCESS FOR METAL RECOVERY

(71) Coleman, A.
(21) 2026900942 (22) 06.02.2026
(54) Self-Centering Finger Hole Guide Geometry for Duct Flutes

Provisional Applications Filed - Name Index cont'd

(71) Covertex Pty Ltd
(21) 2026900883 (22) 05.02.2026
(54) Improved Roller Door Screen System

(71) Coyne, A.
(21) 2026900983 (22) 08.02.2026
(54) Autonomous Decentralized Bio-Responsive Thermoregulating Textile Ecosystem

(71) Coyne, A.
(21) 2026900992 (22) 08.02.2026
(54) Autonomous Decentralized Bio-Responsive Thermoregulating Textile Ecosystem

(71) CSL Innovation Pty Ltd
(21) 2026900933 (22) 06.02.2026
(54) G1a domain protein compositions

(71) Cunningham, K.
(21) 2026901048 (22) 09.02.2026
(54) Context-Aware AI Companion System for Real-Time Reaction and Commentary During Playback of Audio-Visual Media

(71) D.T.A. (AUSTRALIA) PTY. LTD.
(21) 2026900845 (22) 04.02.2026
(54) Tile locking system

(71) Dac Laboratories Pty Ltd
(21) 2026900938 (22) 06.02.2026
(54) Calcium hydroxide monolith filters for carbon dioxide capture

(71) Davidson, R.
(21) 2026900952 (22) 07.02.2026
(54) Reconfigurable Underwater System for Subsurface Detection, Target Exposure, and Material Recovery

(71) Davis, T.
(21) 2026900934 (22) 06.02.2026
(54) System and Method for Delivering Bounded Artificial Intelligence Responses Through Mandatory Hierarchical Navigation of Pre-Authored Knowledge Frameworks, Wherein Users Must Complete Multi-Level Navigation Before AI Response Generation and AI Output is Constrained by the Navigated Pathway

(71) Dawson, J.
(21) 2026900976 (22) 07.02.2026
(54) This invention relates to the field of heavy object transport, and more particularly to a system and method for moving heavy objects (including but not limited to stone, concrete, metal, and other dense materials) across a granular

medium (sand, gravel, or similar particulate substrate) by means of acoustically-induced fluidization generated through an array of tuned metallic resonating elements embedded in said granular medium, optionally enhanced by crystalline resonant basin concentrators positioned along the transport pathway.

(71) Dorel Australia Pty Ltd
(21) 2026900936 (22) 06.02.2026
(54) Child safety seat

(71) DOT DESIGN GROUP PTY LTD
(21) 2026900995 (22) 08.02.2026
(54) Vusion Snap-on

(71) DRILL RIG SPARES PTY LTD
(21) 2026900825 (22) 03.02.2026
(54) WORKOVER RIG, SUPPORT PAD ASSEMBLY AND METHOD FOR WORKOVER RIGS

(71) Dunstan, C.
(21) 2026900974 (22) 07.02.2026
(54) Compressed gas storage and delivery apparatus providing substantially constant operating pressure.

Eagle888 Pty Ltd see Thukral, A.
(21) 2026900994

(71) ELLAVE PTY LTD
(21) 2026900843 (22) 04.02.2026
(54) A GARMENT AND A KIT OF CLOTHING

(71) ELLIS, L.
(21) 2026900838 (22) 04.02.2026
(54) SYSTEM AND METHOD FOR OPTICAL RIGHTS MANAGEMENT AND STATE AUTHENTICATION OF ARTIFICIAL INTELLIGENCE

(71) ELLIS, L.
(21) 2026900839 (22) 04.02.2026
(54) SYSTEM AND METHOD FOR RECURSIVE STATE SERIALIZATION, CROSS-PLATFORM INTEROPERABILITY, AND OPTICAL RIGHTS MANAGEMENT OF ARTIFICIAL INTELLIGENCE STATES

(71) ENSEN PTY LTD
(21) 2026900912 (22) 05.02.2026
(54) Adaptive Release Coupling, Load#Conditioned Mechanical Fuse Coupling for Artificial Lift Systems

(71) ENSEN PTY LTD
(21) 2026900913 (22) 05.02.2026
(54) Dual-Function Vehicle Recovery Board System with Structural Vehicle Integration, Captured Structural Interfaces, Modular Traction Assemblies, and Universal Mounting Compatibility

(71) Erkocu, H.
(21) 2026900947 (22) 06.02.2026
(54) HIAS – Harmonic Information Adaptive System v36C

(71) Erkocu, H.
(21) 2026900948 (22) 06.02.2026
(54) HIAS — Harmonic Information Adaptive System: Cross-Domain Symbolic Delta Packetization and Hash-Verified State Evolution

(71) Evolution Industries IP Pty Ltd
(21) 2026900915 (22) 06.02.2026
(54) Fold-Out Prefabricated Building Structure with Integrated Concrete Floor, Foundation, Walls, and Formwork

(71) Farah, M.
(21) 2026901030 (22) 09.02.2026
(54) Wearable Ring-Mounted Mechanical Warning Bell

(71) Ferguson, B.
(21) 2026900924 (22) 06.02.2026
(54) STORY HOUSE - SYSTEMS AND METHODS FOR POLICY-ENFORCED, ANCHOR-BASED EXTENDED REALITY MEMORIAL EXPERIENCES WITH ZONE-CONDITIONED NARRATIVES AND SUPERVISED CARE MODES

(71) Fitzpatrick, A.
(21) 2026900982 (22) 08.02.2026
(54) A computer-implemented system for deterministic coordination and governance of modular software processes

(71) Fortitude Essentials Pty Ltd
(21) 2026900860 (22) 04.02.2026
(54) Mobile Access Infrastructure

(71) Fortitude Essentials Pty Ltd
(21) 2026900993 (22) 08.02.2026
(54) Amalgamated collection & data translation

(71) Foster, G.
(21) 2026901085 (22) 10.02.2026
(54) Deployable External Crash Attenuation System

Provisional Applications Filed - Name Index cont'd

(71) FOSTER HEATING COMMERCIAL
PTY LTD
(21) 2026901031 (22) 09.02.2026
(54) System and Method for Optimization
Boiler Systems

(71) furnari, a.
(21) 2026901072 (22) 09.02.2026
(54) Portable LED illumination device

(71) Ganapati Pty Ltd
(21) 2026900836 (22) 04.02.2026
(54) A WEARABLE APPARATUS FOR
PHYSIOLOGICAL MONITORING VIA
PROXIMAL WRIST SENSOR PLACE-
MENT

(71) Gibson, G.
(21) 2026901079 (22) 10.02.2026
(54) System and method for regulatory-com-
pliant classification, tracking, and reuse
of excavated soil and fill material

(71) Gilmore, M.
(21) 2026900850 (22) 04.02.2026
(54) System and method for user-defined
price intent notification and demand ag-
gregation in electronic commerce

(71) Godse, M.
(21) 2026900953 (22) 07.02.2026
(54) Real#Time Queue Management and
Predictive ETA System

(71) Green, J.
(21) 2026901076 (22) 10.02.2026
(54) Clearing device for debris (such as
snow) which creates a new dynamic
path of the debris through the tool, and
different user mechanics to reduce the
effort required.

(71) Greenlands Distributors Pty Ltd
(21) 2026900841 (22) 04.02.2026
(54) Dispenser

(71) GuardKey Holdings Pty Ltd
(21) 2026900923 (22) 06.02.2026
(54) Vehicle theft countermeasure device

(71) Hart, N.R.
(21) 2026900922 (22) 06.02.2026
(54) Weed scouting and early weed classi-
fication in broadacre farming

Harvey, A. see RePrint Biology Australia
(21) 2026900844

(71) HAYM PERFORMANCE EXCEL-
LENCE PTY LTD
(21) 2026901051 (22) 09.02.2026
(54) Truth Enforcement Kernel for AI Gov-
ernance Systems with Ontological Ad-
missibility and Maximin Equity Enforce-
ment

(71) HAYM PERFORMANCE EXCEL-
LENCE PTY LTD
(21) 2026901053 (22) 09.02.2026
(54) Runtime-Enforced Verifiable Receipt
System for AI Action Integrity with ABT
v1.0 Compliance

(71) HAYM PERFORMANCE EXCEL-
LENCE PTY LTD
(21) 2026901054 (22) 09.02.2026
(54) Ontological Security Architecture for AI
Systems with Σ E Boundary Enforce-
ment and Veritas Truth Integration

(71) HAYM PERFORMANCE EXCEL-
LENCE PTY LTD
(21) 2026901055 (22) 09.02.2026
(54) Maximin Equity Allocation Engine for AI
Resource Distribution with Veritas Truth
Enforcement and ABT v1.0 Compliance

(71) HAYM PERFORMANCE EXCEL-
LENCE PTY LTD
(21) 2026901056 (22) 09.02.2026
(54) Multi-Constellation GNSS-Integ-
rated Truth Verification System with
 Σ E Boundary Enforcement and Pri-
vacy-Preserving Spacetime Anchoring

(71) HAYM PERFORMANCE EXCEL-
LENCE PTY LTD
(21) 2026901057 (22) 09.02.2026
(54) AI-Driven Verifiable Healthcare Re-
source Allocation System with Maxim-
in Need-Scoring and Zero-Knowledge
Identity Verification

(71) HAYM PERFORMANCE EXCEL-
LENCE PTY LTD
(21) 2026901069 (22) 09.02.2026
(54) Quantum Cascade Atmospheric Energy
Cascade System with Reinforcement
Learning Optimization and Quantum Er-
ror Correction Protection

(71) HAYM PERFORMANCE EXCEL-
LENCE PTY LTD
(21) 2026901070 (22) 09.02.2026
(54) Consciousness-Recycling Photonic
Neuromorphic Gating System with
Sub-Millisecond Integrated Informa-
tion Computation and Self-Powered
Quantum Error Correction

(71) HAYM PERFORMANCE EXCEL-
LENCE PTY LTD
(21) 2026901071 (22) 09.02.2026
(54) Entanglement-Wave Quantum-Res-
onant Grid Stabilization System with
Sub-200 Microsecond Detection and
Quantum Wave Propagation Through
Power Lines

(71) HB11 Energy Holdings Pty Ltd
(21) 2026900848 (22) 04.02.2026
(54) Solid State Laser

(71) Hickey, N.
(21) 2026900958 (22) 07.02.2026
(54) Adaptive Closed-Loop Photobiomodula-
tion Apparatus for External Modulation
of Reproductive-Associated Tissue

(71) Hohapata, P.
(21) 2026900909 (22) 05.02.2026
(54) Deterministic Verification System

(71) Husain, S.M.A.
(21) 2026900868 (22) 04.02.2026
(54) A Hybrid Tandem Bifacial Solar Cell In-
corporating Lead-Free Perovskite Lay-
ers

(71) ImmVirX Pty Ltd
(21) 2026901077 (22) 10.02.2026
(54) Oncolytic viruses as therapeutic agents
for treating cancer

(71) IPHK Pty Ltd
(21) 2026901020 (22) 09.02.2026
(54) CATHODE AND METHOD FOR MAN-
UFACTURING

(71) JAMESON, G.
(21) 2026900885 (22) 05.02.2026
(54) METHOD AND APPARATUS FOR
CONTACTING BUBBLES AND
PARTICLES IN A FLOTATION SEPAR-
ATION SYSTEM

(71) JAMESON, G.
(21) 2026900886 (22) 05.02.2026
(54) METHOD AND APPARATUS FOR
CONTACTING BUBBLES AND
PARTICLES IN A FLOTATION SEPAR-
ATION SYSTEM

(71) Kalanj, L.
(21) 2026901081 (22) 10.02.2026
(54) Tamper-Indicating Sterile Medical
Dressing

(71) keightlley, k.
(21) 2026900840 (22) 04.02.2026
(54) Tool for cable sheath slit remover

Provisional Applications Filed - Name Index cont'd

(71) keightlley, k.
 (21) 2026900884 (22) 05.02.2026
 (54) Compression tool for Actuating Insulation piercing connectors

(71) keightlley, k.
 (21) 2026900978 (22) 08.02.2026
 (54) Connector Means for Insulation Piercing Electrical Termination Using Compression Tool

Keriakes, S. see Apollonia Medical Technology Pty Ltd
 (21) 2026900941

(71) Kim, H.
 (21) 2026900996 (22) 08.02.2026
 (54) Method for Imprinting Bio-Acoustic Information onto Nano-Matrices to Maintain Terrestrial Vitality in Space

(71) Kinaltek Antifouling Systems Pty Ltd
 (21) 2026901025 (22) 09.02.2026
 (54) Antifouling coating

(71) Kothandaraman, S.
 (21) 2026900980 (22) 08.02.2026
 (54) WEAT (Wind Energy for Automobiles and Trains) System

(71) Lakelin, R.
 (21) 2026901034 (22) 09.02.2026
 (54) TERNARY NEURAL NETWORK OPTIMIZATION FOR BINARY NEURAL PROCESSING UNITS

(71) Lakelin, R.
 (21) 2026901059 (22) 09.02.2026
 (54) Ternary Neural Network Normalisation Layer Fusion And Quantisation-Preserving Implementations

(71) Lakelin, R.
 (21) 2026901060 (22) 09.02.2026
 (54) TERNARY WEIGHT AND QUANTIZED ACTIVATION CO-DESIGN FOR NEURAL PROCESSING UNIT OPTIMIZATION

(71) Lakelin, R.
 (21) 2026901061 (22) 09.02.2026
 (54) PROGRESSIVE TERNARY QUANTIZATION WITH STRUCTURED NEURAL NETWORK PRUNING FOR EXTREME MODEL COMPRESSION

(71) Lakelin, R.
 (21) 2026901062 (22) 09.02.2026
 (54) HARDWARE-AWARE NEURAL ARCHITECTURE SEARCH FOR TERNARY QUANTIZED MODELS ON NEURAL PROCESSING UNITS

(71) Lakelin, R.
 (21) 2026901063 (22) 09.02.2026
 (54) DYNAMIC PRECISION SWITCHING FOR NEURAL NETWORK INFERENCE ON NEURAL PROCESSING UNITS

(71) Lakelin, R.
 (21) 2026901064 (22) 09.02.2026
 (54) MULTI-NPU ORCHESTRATION ENABLING DISTRIBUTED TERNARY NEURAL NETWORK EXECUTION ACROSS HETEROGENEOUS EDGE PROCESSORS

(71) Lakelin, R.
 (21) 2026901065 (22) 09.02.2026
 (54) TERNARY NEURAL NETWORK DISTILLATION FROM FLOATING-POINT TEACHER MODELS

(71) Lakelin, R.
 (21) 2026901066 (22) 09.02.2026
 (54) ADAPTIVE TERNARY QUANTIZATION THRESHOLD LEARNING WITH INPUT DISTRIBUTION TRACKING

(71) Lakelin, R.
 (21) 2026901067 (22) 09.02.2026
 (54) TERNARY GRADIENT COMPRESSION WITH ERROR FEEDBACK FOR DISTRIBUTED NEURAL NETWORK TRAINING

(71) Lakelin, R.
 (21) 2026901068 (22) 09.02.2026
 (54) TERNARY TRANSFORMER ARCHITECTURE WITH OPTIMIZED ATTENTION MECHANISMS FOR NEURAL PROCESSING UNITS

(71) larkin, b.
 (21) 2026901050 (22) 09.02.2026
 (54) Foam Fishing Pad Lure

(71) Lawrence, K.
 (21) 2026900876 (22) 05.02.2026
 (54) Passive geometric chin-retention device for protective helmets

(71) Le, T.K.M.
 (21) 2026900999 (22) 09.02.2026
 (54) Vertical multi#panel sliding blind mechanism

(71) Lee, D.
 (21) 2026900955 (22) 07.02.2026
 (54) A Decentralized Local Intelligent Network Architecture for Privacy-Preserving AI Computation using Client-Side Zero-Knowledge Shielding and Asymmetric Edge Processing

(71) Lee, D.
 (21) 2026900956 (22) 07.02.2026
 (54) A UNIFIED SYSTEM AND METHOD FOR ATOMIC DECOMPOSITION AND SECURE LOCAL PROCESSING OF UNSTRUCTURED DATA PATTERNS USING ZERO-KNOWLEDGE PROOFS

(71) Lee, D.
 (21) 2026900957 (22) 07.02.2026
 (54) A Method and System for Hangeul Token Optimization using Wanbyeok-che based Preprocessing

(71) Lee, D.
 (21) 2026900960 (22) 07.02.2026
 (54) A Method and System for Privacy-Preserving Real-Time Video Analytics using Structural Tokenization and Decentralized Zero-Knowledge Object Obfuscation

(71) Lee, D.
 (21) 2026900964 (22) 07.02.2026
 (54) Newman Shield: A System and Method for Privacy-Preserving Compliance Verification of Local AI Operations using Zero-Knowledge Proofs

(71) Lee, D.
 (21) 2026900975 (22) 07.02.2026
 (54) A METHOD AND SYSTEM FOR STRUCTURAL DATA COMPRESSION AND ERROR-RESILIENT PRE-PROCESSING IN ARTIFICIAL INTELLIGENCE LEARNING AND INFERENCE MODELS (THE "WANBYEOK-CHE" ENGINE)

(71) Lee, D.
 (21) 2026900977 (22) 08.02.2026
 (54) System and Method for Block-Based Local AI Resource Sharing utilizing Structural Privacy, Zero-Knowledge Proof (ZKP) Security, and Proactive Volatile Data Sanitization with Cryptographic Rebirth Protocols.

(71) Lee, D.
 (21) 2026900986 (22) 08.02.2026
 (54) Multi-Tenant GPU Resource Isolation and Synchronous/Asynchronous Contamination Severing System utilizing Zero-Knowledge Proof (ZKP) Session Integrity and Proactive Hardware Gating Protocols

Provisional Applications Filed - Name Index cont'd

(71) Lee, D.
 (21) 2026900987 (22) 08.02.2026
 (54) One-Way Data Sink Protocol and Stealth Network Architecture utilizing ZKP-based Integrity Verification for Secure Outbound Traffic Control

(71) Lee, D.
 (21) 2026900989 (22) 08.02.2026
 (54) Ephemeral Stealth Compute Sandbox: A Method for Encrypted Fragment Processing and Real-time Volatile Memory Shredding in Multi-Tenant GPU Environments

(71) Lee, D.
 (21) 2026900990 (22) 08.02.2026
 (54) ZKP-Tokenized Dynamic Control System for Incentive-Compatible Federated Learning and Tiered Insight Distribution in Multi-Tenant Environments

(71) Lee, D.
 (21) 2026900991 (22) 08.02.2026
 (54) High-Speed Local-Edge Security Pipeline for Humanoid Robotics: A Dual-Path Architecture for Real-Time Actuation and ZKP-Verified Local Intelligence

(71) LO AND HO PTY LTD
 (21) 2026901047 (22) 09.02.2026
 (54) IMPEDANCE-INFORMED POWER MANAGEMENT SYSTEM AND METHOD FOR MARINE ELECTRICAL SYSTEMS WITH COMMON DC BUS ARCHITECTURE

(71) Lofthouse, K.
 (21) 2026900939 (22) 06.02.2026
 (54) A Cooking Appliance

(71) Logidata Pty Ltd
 (21) 2026900917 (22) 06.02.2026
 (54) A System For Controlling Mobile Road-Treatment Resources

(71) LOW, C.
 (21) 2026900871 (22) 05.02.2026
 (54) System and Method for Asynchronous Vocal Forensic Attestation and Stochastic Environmental Residue Analysis

(71) Macquarie University
 (21) 2026900852 (22) 04.02.2026
 (54) Compounds for Insect Control

(71) Mallawaarachchi, R.
 (21) 2026900866 (22) 04.02.2026
 (54) A Protease-Resistant Macrocyclic D-Enantiomeric Peptide Platform for LRP1-Mediated Transcytosis

(71) Markham, R.
 (21) 2026900963 (22) 07.02.2026
 (54) Time-Gated Impedance Translation Receiver Architecture for Multi-Regime Electromagnetic Signal Acquisition

(71) Markwell, A.
 (21) 2026900891 (22) 05.02.2026
 (54) GHOST: HIERARCHICAL ENERGY-BASED SEMANTIC OPTIMIZATION WITH MULTI-RESOLUTION ENCODING AND GRAPH-STRUCTURED MEMORY

(71) Markwell, A.
 (21) 2026900895 (22) 05.02.2026
 (54) GHOST ENTITY: ENERGY-BASED COMPOSITIONAL EMERGENCE WITH LANDSCAPE SMOOTHNESS PREDICTION

(71) Markwell, A.
 (21) 2026900907 (22) 05.02.2026
 (54) GHOST CONSENSUS: LIGHTWEIGHT NEURAL NETWORK FOR DISTRIBUTED SEMANTIC CONSENSUS VERIFICATION

(71) Markwell, A.
 (21) 2026900910 (22) 05.02.2026
 (54) GHOST SEARCH - DISTRIBUTED SEMANTIC SEARCH ENGINE WITH ENERGY-BASED QUERY OPTIMIZATION AND GEOMETRIC CONSENSUS VERIFICATION

(71) Markwell, A.
 (21) 2026900911 (22) 05.02.2026
 (54) GHOST APPLICATIONS: ENERGY-BASED SEMANTIC OPTIMIZATION APPLIED TO RECOMMENDATION, TASK ORCHESTRATION, COMPLIANCE, PROCUREMENT, AND RELATED DOMAINS

(71) Markwell, A.
 (21) 2026901052 (22) 09.02.2026
 (54) GHOSTNEURON: EMERGENT ROLE SPECIALIZATION THROUGH ENERGY MINIMIZATION IN ARTIFICIAL INTELLIGENCE SYSTEMS

(71) MasterForm Systems Pty Ltd
 (21) 2026901018 (22) 09.02.2026
 (54) ADJUSTABLE SUPPORT FOR USE IN REINFORCED CONCRETE

(71) Matheson, D.
 (21) 2026901049 (22) 09.02.2026
 (54) Hybrid DRAM + Non Volatile Near Processor Memory System Controller Mediated Hybrid DRAM/NAND Near Processor Memory Tier for CPU and AI Model Storage, KV Cache Offload, and Tensor Aware Prefetching

(71) Maxfield, D.
 (21) 2026901073 (22) 10.02.2026
 (54) System and Method for Secure Idea Recording, Timestamping, and Controlled Pre-Collaboration

(71) mcinnes, g.
 (21) 2026900972 (22) 07.02.2026
 (54) MODULAR BUILDING FRAME PANEL

(71) Mediflow Health Pty Ltd
 (21) 2026901042 (22) 09.02.2026
 (54) An intelligent airflow-channelling surgical light system

(71) Mejian, R.
 (21) 2026900966 (22) 07.02.2026
 (54) Power-Driven Decision Routing for Shared Autonomous Robots

(71) Mejian, R.
 (21) 2026900967 (22) 07.02.2026
 (54) Dynamic Residency Without Ownership for Shared Autonomous Robots

(71) Mejian, R.
 (21) 2026900968 (22) 07.02.2026
 (54) Embodied Identity Handoff for Shared Autonomous Robots

(71) Mejian, R.
 (21) 2026900969 (22) 07.02.2026
 (54) Environment-Scoped Identity Governance for Owned Autonomous Robots

(71) Mejian, R.
 (21) 2026900970 (22) 07.02.2026
 (54) Composition-Aware Identity Governance for Autonomous Robots

(71) Mejian, R.
 (21) 2026900971 (22) 07.02.2026
 (54) Privacy- and Composition-Governed Identity Behavior for AI Systems and Autonomous Robots

(71) Mejian, R.
 (21) 2026901009 (22) 09.02.2026
 (54) Power-Conditioned Allocation Windows for Autonomous Systems

Provisional Applications Filed - Name Index cont'd

<p>(71) Mejian, R. (21) 2026901010 (22) 09.02.2026 (54) Power-Aware Proximity Optimization for Autonomous Systems</p>	<p>sages from Digital Transactional Documents</p>	<p>topographically-Verified Decision Management</p>
<p>(71) Mejian, R. (21) 2026901011 (22) 09.02.2026 (54) Hardware-Conditioned Identity Expression for Autonomous Systems</p>	<p>(71) Metekingi, D. (21) 2026900962 (22) 07.02.2026 (54) Overlay Widget System for Automated Screenshot Capture and Contextual Message Generation on Mobile Devices</p>	<p>(71) Ordinant Inc (21) 2026900898 (22) 05.02.2026 (54) Systems and Methods for Scope-Parameterised Decision Coordination with Temporal Epoch Binding</p>
<p>(71) Mejian, R. (21) 2026901012 (22) 09.02.2026 (54) Charge-in-Transit as a First-Class System Mode for Autonomous Systems</p>	<p>(71) Mirabito, F. (21) 2026900981 (22) 08.02.2026 (54) Autonomous AI-Synchronized Lung Tumor Ablation System</p>	<p>(71) Ordinant Inc (21) 2026900899 (22) 05.02.2026 (54) Methods and Systems for Phase-Gated Decision Records with Cryptographic Quality Commitment</p>
<p>(71) Mejian, R. (21) 2026901013 (22) 09.02.2026 (54) Task-Scoped Personality Instantiation for Autonomous Systems</p>	<p>(71) Mitchell, A.; Alakus, S. (21) 2026901044 (22) 09.02.2026 (54) SYSTEM FOR MONITORING A MOVING VEHICLE</p>	<p>(71) Ordinant Inc (21) 2026900900 (22) 05.02.2026 (54) Methods and Systems for Decision-Derived Capability Tokens with Cryptographic Parameter Binding</p>
<p>(71) Mejian, R. (21) 2026901014 (22) 09.02.2026 (54) Unified Power–Maintenance–Scrub State Machine for Autonomous Systems</p>	<p>(71) Mogtech PTY LTD (21) 2026900973 (22) 07.02.2026 (54) Mechanical Interface and Configuration</p>	<p>(71) Ordinant Inc (21) 2026900901 (22) 05.02.2026 (54) Systems and Methods for Graph-Based Decision Precedent Reuse with Topological Scope Indexing</p>
<p>(71) Mejian, R. (21) 2026901015 (22) 09.02.2026 (54) Hot-Swappable Power Modules with Identity and Personality Lockout for Autonomous Systems</p>	<p>(71) Moreland, S. (21) 2026901022 (22) 09.02.2026 (54) Screw-In Inflatable Test Device for Sanitary and Drainage Plumbing Systems</p>	<p>(71) Ordinant Inc (21) 2026900902 (22) 05.02.2026 (54) Methods and Systems for Stratified Reference Frame Identity with Scope-Projected Constraint Hashing</p>
<p>(71) Mejian, R. (21) 2026901016 (22) 09.02.2026 (54) Charge-Triggered Mandatory State Hygiene for Autonomous Systems</p>	<p>(71) Murdica, R. (21) 2026901008 (22) 09.02.2026 (54) Fishing Rod Apparatus for Internal Retrieval and Storage of a Sabiki-Type Multi-Hook Rig</p>	<p>(71) Ordinant Inc (21) 2026900903 (22) 05.02.2026 (54) Methods and Systems for Versioned Reasoning Instrument Governance with Independence-Weighted Aggregation</p>
<p>(71) Mejian, R. (21) 2026901017 (22) 09.02.2026 (54) Autonomous Pickup Triggered by Identity Decay Thresholds for Autonomous Systems</p>	<p>(71) Murphy, K. (21) 2026900835 (22) 04.02.2026 (54) System and Method for Zero-Friction Transport via Variable Slack Control</p>	<p>(71) Ordinant Inc (21) 2026900904 (22) 05.02.2026 (54) Systems and Methods for Deterministic Policy Evaluation with Sandboxed Executable Constraint Modules</p>
<p>(71) Mejian, R. (21) 2026901027 (22) 09.02.2026 (54) Identity-Preserving, Task-Criticality-Aware On-Site Energy Extension for Autonomous Systems</p>	<p>(71) Murphy, K. (21) 2026900881 (22) 05.02.2026 (54) Bath Exit Assistance Apparatus, Particularly for Use by Children</p>	<p>(71) Ordinant Inc (21) 2026900905 (22) 05.02.2026 (54) Systems and Methods for Multi-Tier Revocation with Dual-Timebase Authority Governance</p>
<p>(71) Mejian, R. (21) 2026901028 (22) 09.02.2026 (54) Task-Criticality-Aware Identity Continuity During Power Module Replacement in Autonomous Systems</p>	<p>(71) NEAL, G. (21) 2026901089 (22) 10.02.2026 (54) METHOD FOR VERIFYING AN ANALYTICAL OUTPUT</p>	<p>(71) Ordinant Inc (21) 2026900906 (22) 05.02.2026 (54) Methods and Systems for Governed Claim Quality with Typed Attestation and Residual Computation</p>
<p>(71) Metekingi, D. (21) 2026900961 (22) 07.02.2026 (54) Multi-Mode Structured Messaging System for Generating Contextual Mes-</p>	<p>(71) Notley, B. (21) 2026900861 (22) 04.02.2026 (54) Artificial Intelligence–Assisted Marine Navigation, Safety and Decision Support System</p>	<p>(71) Ordinant Inc (21) 2026900897 (22) 05.02.2026 (54) Decision Infrastructure for Coordinate-Addressed, Precedent-First, Crypt-</p>

Provisional Applications Filed - Name Index cont'd

(71) Ordinant Inc
 (21) 2026900908 (22) 05.02.2026
 (54) Methods and Systems for Cryptographic Execution Receipts with Trust Boundary Proof and Gateway Idempotency

(71) Ordinant Inc
 (21) 2026901036 (22) 09.02.2026
 (54) Methods and Systems for AI-Driven Decision Authoring with Schema-Validated Artifact Generation

(71) Ordinant Inc
 (21) 2026901037 (22) 09.02.2026
 (54) Methods and Systems for Composable Temporal Binding with Scope-Only Decision Record Identity

(71) Ordinant Inc
 (21) 2026901038 (22) 09.02.2026
 (54) Methods and Systems for Scope-Adaptive Enforcement and Execution with Reference Frame Configuration

(71) Ordinant Inc
 (21) 2026901039 (22) 09.02.2026
 (54) Methods and Systems for Sealed Precedent Verification with Anti-Assertion Enforcement and Completeness Visibility

(71) Ordinant Inc
 (21) 2026901040 (22) 09.02.2026
 (54) Methods and Systems for Reference Frame Identity Extensions with Federated Evaluation and Consumption-Based Invalidation

(71) ORR, A.
 (21) 2026900873 (22) 05.02.2026
 (54) AI#Driven Transport Scheduling and Compliance Automation System for Disability Support Services

(71) Otago Innovation Limited
 (21) 2026900846 (22) 04.02.2026
 (54) THERAPEUTIC COMPOSITIONS AND RELATED METHODS

(71) Ou, Z.
 (21) 2026900949 (22) 06.02.2026
 (54) Large-Span Retractable Canopy System with Dual-Side Opening

(71) Parish, P.
 (21) 2026900877 (22) 05.02.2026
 (54) Wearable Augmented Reality System for Real-Time Visualization of Ultraviolet Protection

(71) Pascu, L.
 (21) 2026901058 (22) 09.02.2026
 (54) A Distributed Peer-to-Peer Roadside Energy Distribution Network with Acoustic Fault Diagnostics, Visual Polarity Verification, and Integrated Micro-Indemnity.

(71) PCA International Pty Ltd
 (21) 2026901087 (22) 10.02.2026
 (54) Concrete and methods for its manufacture

(71) Pethybridge, S.
 (21) 2026900889 (22) 05.02.2026
 (54) SoundKiss is an app that sends music for anniversary's, Birthdays, team songs and just simply I miss you or was thinking about you music. Along with a message to their phones.

(71) Ponce, J.
 (21) 2026901003 (22) 09.02.2026
 (54) System and method for authorizing digital payment transactions using ephemeral cryptographic keys derived from biometric inputs via fuzzy extractor algorithms wherein transaction-specific signing keys exist only for the duration of a single transaction and are destroyed immediately after use combined with zero-knowledge proof verification for attesting valid biometric authentication without revealing biometric data and post-quantum protection using McEliece cryptosystem with Goppa codes and multi-modal threshold recovery and hierarchical domain-isolated cross-industry identity bridge

(71) Ponce, J.
 (21) 2026901005 (22) 09.02.2026
 (54) System and method for preventing orphaned digital payment transactions by cryptographically linking payments to commerce events using parent intent tokens attached to payment transactions before submission to payment rails combined with escrow locking and monitoring for parent confirmation signals from merchant systems within configurable expiration windows wherein unconfirmed payments are automatically returned to payers through ledger-independent auto-reversal mechanisms operating across distributed ledgers and traditional banking and card payment networks

(71) Ponce, J.
 (21) 2026901006 (22) 09.02.2026
 (54) System and method for generating and verifying privacy-preserving reputation credentials for digital commerce comprising monitoring digital payment transactions through complete life-

cycles and generating trust credential updates upon successful completion without dispute and aggregating updates into trust profiles recorded as non-transferable soul-bound tokens on distributed ledgers bound to biometric-derived identities and generating zero-knowledge proofs attesting to trust properties without revealing user identity or transaction history enabling merchants to verify buyer trustworthiness

(71) Ponce, J.
 (21) 2026901007 (22) 09.02.2026
 (54) System and method for enabling autonomous artificial intelligence agents to hold manage and spend digital funds through biometric-delegated wallet protocol wherein a human principal authenticates via live biometric scan to generate ephemeral cryptographic keys and defines a policy envelope specifying spending limits and approved merchants and transaction types and signs delegation onto a distributed ledger and wherein the agent submits transaction requests to ledger-native conditional logic for policy validation with in-policy transactions executing automatically without agent possessing priva

(71) Ponce, J.
 (21) 2026901074 (22) 10.02.2026
 (54) System and Method for Biometric-Bound Regulatory Compliance Attestation, Zero-Knowledge Travel Rule Messaging, Final-Mile Bank Synchronisation, ISO 2022 Financial Message Integration, Wholesale CBDC Interoperability, Decentralized Identity Credential Binding, Permissioned Domain Access Control, and Active Treasury Compliance for Distributed Ledger Transactions with Atomic Settlement Confirmation and Automatic Reversal

(71) Post Office Red Pty Ltd
 (21) 2026900920 (22) 06.02.2026
 (54) Systems and Methods for Rule-Governed Value Modification Linked to Digital Content

(71) Prendergast, T.P.
 (21) 2026900988 (22) 08.02.2026
 (54) Combination Treatment for the Enhancement of Developmental Marker Achievement in Stage 3 Autistic Children

(71) provest, b.
 (21) 2026900863 (22) 04.02.2026
 (54) Phi-Fractal Quantum Propulsion System with Consciousness-Operator Coupling

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(71) provest, b.
(21) 2026900864 (22) 04.02.2026
(54) Supernova Ecosystem Integrated Quantum Propulsion Operator Framework

(71) provest, b.
(21) 2026900870 (22) 05.02.2026
(54) Self-Stabilising Adaptive Phase-Locking Framework (ISITF) for Scalable Coherent Systems

(71) provest, b.
(21) 2026900878 (22) 05.02.2026
(54) Self-Stabilising Convergence System for Dynamic Multi-Scale Environments

(71) provest, b.
(21) 2026900926 (22) 06.02.2026
(54) • Title: Scalable Dynamic System Framework Inspired by Natural Principles

(71) PVC Separation Holdings Pty Ltd
(21) 2026901082 (22) 10.02.2026
(54) RECYCLING OF LAMINATED STRUCTURES

(71) QuantX Labs Pty Ltd
(21) 2026900928 (22) 06.02.2026
(54) FREQUENCY STABILIZATION SYSTEM AND METHOD

(71) Ravi, A.
(21) 2026901094 (22) 10.02.2026
(54) Deployable pilot transfer safety corridor for use with a ship pilot ladder

(71) RePrint Biology Australia; Harvey, A.
(21) 2026900844 (22) 04.02.2026
(54) Artificial Organs & 3D Bioprinting

(71) RICHARDSON, R.B.
(21) 2026900945 (22) 06.02.2026
(54) System and Method for Externalised Control of Computing Devices via Human-Perceivable Interface Observation and Human-Equivalent Actuation

(71) Riley, C.
(21) 2026901023 (22) 09.02.2026
(54) Reconfigurable Charge-Domain Mixed-Signal Compute Architecture

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(21) 2026901078

(71) Roxas, J.
(21) 2026900979 (22) 08.02.2026
(54) System and Method for Runtime Authentication of Artificial Intelligence Models Using Learned Behavioural Characteristics of Parameter-Efficient Fine-Tuning Adapters

(71) Royal Melbourne Institute of Technology
(21) 2026900937 (22) 06.02.2026
(54) Ovarian Cancer Diagnostic

(71) Saunders, I.
(21) 2026901075 (22) 10.02.2026
(54) Systems and Methods for Admissibility-Governed Control, Execution, and Termination of Irreversible Processes

(71) Seale, D.
(21) 2026900896 (22) 05.02.2026
(54) Improved self-locking tie assembly

Seqirus Inc. see The University of Melbourne
(21) 2026901002

(71) Seqirus Inc.; The University of Melbourne
(21) 2026901026 (22) 09.02.2026
(54) Vaccines and uses thereof

(71) Sindos, M.
(21) 2026900887 (22) 05.02.2026
(54) Sonic mat

(71) sloan, I.
(21) 2026901093 (22) 10.02.2026
(54) The headset resembles lightweight sunglasses with clear lenses and a slim frame (weight < 50g). Power is supplied by a small rechargeable battery in the temple arm, lasting 8+ hours. Data is streamed wirelessly from a base station or directly from the machine's control unit. The processor uses edge computing to align the digital model to real-world coordinates via SLAM (simultaneous localization and mapping) combined with GNSS corrections. Overlays appear as semi-transparent holograms that stay anchored to physical objects even as the wearer moves or turns.

(71) smartworkerstyltd
(21) 2026900954 (22) 07.02.2026
(54) Computer-Implemented Systems and Methods for Interaction-Gated Access and Interaction-Validated Attribution Execution in Location-Based Construction Content Platforms

(71) Solspan Pty Ltd
(21) 2026900847 (22) 04.02.2026
(54) Large-Span Post-Tensioned, Thin-Gauge Steel Roof System and Building Method

(71) SoundMind Holdings PTY LTD
(21) 2026900880 (22) 05.02.2026
(54) Closed-loop Non-invasive Vagal Nerve Stimulation via Auricular Pathway

(71) Structural Health Monitoring Pty Ltd
(21) 2026901004 (22) 09.02.2026
(54) IoT Device and System for Structural Health Monitoring and Digital Twin Integration

(71) Structural Health Monitoring Pty Ltd
(21) 2026901024 (22) 09.02.2026
(54) Provisional Patent Proposal: Wireless Hydraulic Pump System

(71) Subramanian, S.
(21) 2026900927 (22) 06.02.2026
(54) AI-POWERED HYBRID WORK PACKAGE MANAGEMENT SYSTEM WITH INTEGRATED CONTINUOUS IMPROVEMENT METHODOLOGIES AND PRIVACY-PRESERVING LOCAL PROCESSING

(71) Swinburne University of Technology
(21) 2026901080 (22) 10.02.2026
(54) A method for generating an adaptive user interface in a data analytics system

(71) Technofast Industries Pty Ltd
(21) 2026900914 (22) 06.02.2026
(54) Radial Fit Coupling Bolts

(71) Technological Resources Pty. Limited
(21) 2026901088 (22) 10.02.2026
(54) Determining Charging Infrastructure Requirements

(71) Teeffee Pty Ltd
(21) 2026900857 (22) 04.02.2026
(54) Toothbrush

(71) The Leisure Collective International Pty Ltd
(21) 2026900944 (22) 06.02.2026
(54) Key Safe

(71) The University of Melbourne; Seqirus Inc.
(21) 2026901002 (22) 09.02.2026
(54) Vaccines and uses thereof

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(21) 2026901026

(71) THE UNIVERSITY OF SYDNEY
(21) 2026900892 **(22)** 05.02.2026
(54) Multilayered structures

(71) Thomas, M.
(21) 2026900890 **(22)** 05.02.2026
(54) HERO: Standardized Multisensory Communication Board System with IconFOX/Turb0 Grammar and Guarded Modular Panels, Governed by a Fire-walled Multi-Vault DAO for Safe Funding, Versioned Upgrades, and Standards Enforcement

(71) Threadline Health Pty Ltd
(21) 2026900919 **(22)** 06.02.2026
(54) Systems and Methods for Rule-Based Adaptive Clinical Diagnostics

(71) Thukral, A.; Eagle888 Pty Ltd
(21) 2026900994 **(22)** 08.02.2026
(54) Artificial Intellegent Human Employee (AIHE)

(71) Trelleborg Perth Pty Ltd
(21) 2026900940 **(22)** 06.02.2026
(54) An improved wear liner

(71) Trompp, A.
(21) 2026900985 **(22)** 08.02.2026
(54) SwimH20

(71) Trompp, A.
(21) 2026901097 **(22)** 10.02.2026
(54) SMOOV

(71) Trow, B.
(21) 2026900894 **(22)** 05.02.2026
(54) A vibrating rake attachment that automatically separates stable bedding from manure

(71) Turner, J.J.
(21) 2026900935 **(22)** 06.02.2026
(54) Seating Arrangement

(71) University of the Sunshine Coast
(21) 2026900849 **(22)** 04.02.2026
(54) INVASIVE ANT CONTROL

(71) Vaccaro, N.
(21) 2026900918 **(22)** 06.02.2026
(54) Trigger-Activated Mop with Retractable Integrated Scrubbing Element

(71) Vater, L.
(21) 2026900842 **(22)** 04.02.2026
(54) A SLIDING DOOR/GATE ARRANGEMENT

(71) Ventiser Pty Limited
(21) 2026900865 **(22)** 04.02.2026
(54) Deterministic Governance Registry and Runtime Control Protocol for Fail-Closed Enforcement and Immutable Audit of Digital Systems

(71) Vertex IP Pty Ltd
(21) 2026900888 **(22)** 05.02.2026
(54) Portable Tracking Device with Tether-Based Power State Management and Multi-Factor Activation

(71) Vesperion Pty Ltd
(21) 2026901000 **(22)** 09.02.2026
(54) STRUCTURALLY INACCESSIBLE AUTHORITY-BOUND DATA VAULT WITH NON-DERIVABLE TRANSIENT INTERACTION

(71) Whisson, J.
(21) 2026900862 **(22)** 04.02.2026
(54) Soy-Protein-Based Composition

(71) Williams, B.
(21) 2026900951 **(22)** 07.02.2026
(54) Adaptive Cooling Footwear Platform with Selective Cooling and Airflow Architecture

(71) Williamson, L.
(21) 2026901099 **(22)** 10.02.2026
(54) Audio Eye Mask with Integrated Wireless Audio and Conductive Shielding

(71) Willoughby, J.
(21) 2026900929 **(22)** 06.02.2026
(54) Coherence- and Entropy-Regulated Systems and Methods for State Evolution and Decision Closure

(71) Willoughby, J.
(21) 2026900931 **(22)** 06.02.2026
(54) Adaptive Decision and Inference Systems with Coherence-Entropy Regulated Computational Collapse

(71) Wilson, P.
(21) 2026900858 **(22)** 04.02.2026
(54) Compostable Dog Waste Fly Trap System

(71) Xsights Digital Pty Ltd
(21) 2026900893 **(22)** 05.02.2026
(54) A device for use with a hand-held medicament delivery apparatus

(71) ZENNO ASTRONAUTICS LIMITED
(21) 2026900593 **(22)** 23.01.2026
(54) SPACECRAFT AND POWER SYSTEM FOR SPACECRAFT

(71) Zulaikha, J.
(21) 2026900959 **(22)** 07.02.2026
(54) Aureic Crown Engine (ACE) — On-World and Off-World Habitat

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2026901025	Kinaltek Antifouling Systems Pty Ltd		
2026901026	Seqirus Inc.; The University of Melbourne		
2026901027	Mejian, R.		
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Applications listed below were processed through the Patent Office Canberra during the period ending 3 Feb 2026 .

. (*) Title not in Roman characters

. (**) Title not given

(71) Abiomed, Inc. (21) 2026200915 (22) 09.02.2026 (54) Blood flow rate measurement system	(54) Intratumoral alpha-emitter radiation in combination with vasculature inhibitors	(71) Aristocrat Technologies, Inc. (21) 2026200786 (22) 03.02.2026 (54) GEOFENCING SYSTEMS AND METHODS FOR ELECTRONIC TICKET BASED GAMING
(71) Aboudi, A. (21) 2026200936 (22) 10.02.2026 (54) Finger-Protection Apparatus for Hinged Doors	(71) Amcor Flexibles North America, Inc. (21) 2026200788 (22) 04.02.2026 (54) Film for Unitizing Compressible Product	(71) Aristocrat Technologies Australia Pty Limited (21) 2026200799 (22) 04.02.2026 (54) GAMING DEVICE WITH PRIZE SYMBOLS
(71) Adobe Inc. (21) 2026200791 (22) 04.02.2026 (54) WINDOWED ATTENTION FOR TEXT-TO-VIDEO GENERATION	(71) AMETRINE TECHNOLOGIES LTD. (21) 2026200810 (22) 04.02.2026 (54) CAMOUFLAGE EXTERNAL COATING	(71) Aristocrat Technologies Australia Pty Limited (21) 2026200857 (22) 05.02.2026 (54) GAMING MACHINE WITH ENHANCED RESPIN FEATURE
(71) AdvanCell Pty Limited (21) 2026200916 (22) 09.02.2026 (54) Materials and processes for generating radioisotopes	(71) Amgen Inc. (21) 2026200783 (22) 03.02.2026 (54) Drug delivery device with configurable needle shield engagement components and related methods	(71) ASAP BreatheAssist Pty Ltd (21) 2026200947 (22) 10.02.2026 (54) Nasal Devices
(71) AdvanCell Pty Limited (21) 2026200946 (22) 10.02.2026 (54) Materials and processes for generating radioisotopes	(71) Amgen Inc. (21) 2026200813 (22) 04.02.2026 (54) Antigen Binding Proteins to Proprotein Convertase Subtilisin Kexin Type 9 (PCSK9)	(71) Auckland UniServices Limited; OcuNexus Therapeutics, Inc. (21) 2026200926 (22) 09.02.2026 (54) Channel modulators
(71) AeroVironment, Inc. (21) 2026200962 (22) 10.02.2026 (54) Dynamic transmission control for a wireless network	(71) Amgen Inc. (21) 2026200867 (22) 06.02.2026 (54) Method for external sterilization of drug delivery device	(71) Ausco Products, Inc. (21) 2026200847 (22) 05.02.2026 (54) Electric brake cartridge
(71) Airbus Helicopters (21) 2026200475 (22) 23.01.2026 (54) Display system, aircraft and display method for displaying a virtual point of impact on a helmet display	(71) Angel Group Co., Ltd. (21) 2026200822 (22) 05.02.2026 (54) GAMING ACTIVITY MONITORING SYSTEMS AND METHODS	(71) Authentix, Inc. (21) 2026200863 (22) 06.02.2026 (54) HOT AND COLD STAMPING FOILS AND METHOD FOR PRODUCING THE SAME
(71) Alexion Pharmaceuticals, Inc. (21) 2026200805 (22) 04.02.2026 (54) Dosage and administration of anti-C5 antibodies for treatment of atypical hemolytic uremic syndrome (aHUS)	(71) Angel Group Co., Ltd. (21) 2026200875 (22) 06.02.2026 (54) GAMING TABLE SYSTEM	(71) Aviana Molecular Technologies, LLC (21) 2026200844 (22) 05.02.2026 (54) Multiplexing Surface Acoustic Wave Sensors with Delay Line Coding
(71) Alnylam Pharmaceuticals, Inc. (21) 2026200941 (22) 10.02.2026 (54) KETOHEXOKINASE (KHK) iRNA COMPOSITIONS AND METHODS OF USE THEREOF	(71) Arbele Limited (21) 2026200953 (22) 10.02.2026 (54) Composition of bispecific antibodies and method of use thereof	(71) AZL Holdings Pty Ltd (21) 2026200920 (22) 09.02.2026 (54) Barrier system for sheet piling
(71) ALPHA TAU MEDICAL LTD. (21) 2026200830 (22) 05.02.2026	(71) Aristocrat Technologies, Inc. (21) 2026200785 (22) 03.02.2026 (54) TICKETING SYSTEMS ON A DISTRIBUTED LEDGER	(71) B1 INSTITUTE OF IMAGE TECHNOLOGY, INC. (21) 2026200869 (22) 06.02.2026

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(54) Image data encoding/decoding method and apparatus	(71) CAMITCH ENTERPRISES PTY LTD (21) 2026200944 (22) 10.02.2026 (54) Turf tray	(54) POSITIONING AND CALIBRATION DEVICE FOR RADIOGRAPHIC COMPUTED TOMOGRAPHY SCAN
(71) B1 INSTITUTE OF IMAGE TECHNOLOGY, INC. (21) 2026200870 (22) 06.02.2026 (54) Image data encoding/decoding method and apparatus	(71) Capital One Services, LLC (21) 2026200918 (22) 09.02.2026 (54) Systems and methods for providing online and hybridcard interactions	(71) Clifton Investments National Pty Ltd t/as Western Roofing Solutions (21) 2026200919 (22) 09.02.2026 (54) APPARATUS FOR HANDLING ROOF PANELS
(71) B1 INSTITUTE OF IMAGE TECHNOLOGY, INC. (21) 2026200871 (22) 06.02.2026 (54) Image data encoding/decoding method and apparatus	(71) Carl Freudenberg KG (21) 2026200860 (22) 05.02.2026 (54) COVER UNIT FOR A STEAM CLEANING UNIT	(71) Climate LLC (21) 2026200880 (22) 06.02.2026 (54) Data storage and transfer device for an agricultural intelligence computing system
(71) B1 INSTITUTE OF IMAGE TECHNOLOGY, INC. (21) 2026200872 (22) 06.02.2026 (54) Image data encoding/decoding method and apparatus	(71) CasBio Therapeutics Pty. Ltd. (21) 2026200808 (22) 04.02.2026 (54) Novel CRISPR/Cas13 systems and uses thereof	(71) CNH Industrial America LLC; CNH Industrial Belgium N.V.; CNH Industrial Brasil Ltda. (21) 2026200949 (22) 10.02.2026 (54) Gauge wheel system for an agricultural header
(71) B1 INSTITUTE OF IMAGE TECHNOLOGY, INC. (21) 2026200873 (22) 06.02.2026 (54) Image data encoding/decoding method and apparatus	(71) Caterpillar Global Mining Equipment LLC (21) 2026200848 (22) 05.02.2026 (54) RETENTION SYSTEM FOR RETAINING DECK BUSHING OF DRILLING MACHINE	CNH Industrial Belgium N.V. see CNH Industrial America LLC (21) 2026200949
(71) Barventory Corp. (21) 2026200910 (22) 09.02.2026 (54) SYSTEM AND METHOD FOR MANAGEMENT OF SUBSTANCES	(71) CCRI (Beijing) New Material Technology Co., Ltd.; CCTEG CHINA COAL RESEARCH INSTITUTE; Coal Science (Beijing) Test Technology Co., Ltd (21) 2026200814 (22) 04.02.2026 (54) LOW-AMMONIA-NITROGEN DEGRADABLE CONCENTRATE FOR HYDRAULIC SUPPORT AND PREPARATION METHOD THEREOF	CNH Industrial Brasil Ltda. see CNH Industrial America LLC (21) 2026200949
(71) Bayer Healthcare LLC (21) 2026200832 (22) 05.02.2026 (54) Independent workflow aware user interfaces for power injector system operation	CCTEG CHINA COAL RESEARCH INSTITUTE see CCRI (Beijing) New Material Technology Co., Ltd. (21) 2026200814	Coal Science (Beijing) Test Technology Co., Ltd see CCRI (Beijing) New Material Technology Co., Ltd. (21) 2026200814
(71) Beam Therapeutics Inc. (21) 2026200834 (22) 05.02.2026 (54) Methods of substituting pathogenic amino acids using programmable base editor systems	(71) Changzhou Jutai Electronic Co., Ltd. (21) 2026200894 (22) 06.02.2026 (54) MAGIC REMOTE CONTROL FOR LAMP	(71) CommScope Technologies LLC (21) 2026200951 (22) 10.02.2026 (54) Telecommunications enclosure system
(71) Beijing LongRuan Technologies Inc. (21) 2026200928 (22) 09.02.2026 (54) INTELLIGENT INTEGRATED GRAPHICS-TEXT PROCESSING SYSTEM AND METHOD	(71) Christiana Care Gene Editing Institute, Inc. (21) 2026200878 (22) 06.02.2026 (54) Methods of and compositions for reducing gene expression and/or activity	(71) Cosstick, J. (21) 2026200000 (22) 01.01.2026 (54) TITLE OF INVENTION SYSTEM AND METHOD FOR DETERMINISTIC ATTRIBUTION AND ENTITLEMENT VERIFICATION USING CRYPTOGRAPHIC TRANSPARENCY LOGS
(71) BioAtla, LLC (21) 2026200790 (22) 04.02.2026 (54) Conditionally active polypeptides and methods of generating them	(71) Chromeguard Pty Ltd (21) 2026200908 (22) 09.02.2026 (54) A hydraulic cylinder piston rod protection system	(71) Cosstick, J. (21) 2026200815 (22) 05.02.2026 (54) Automated Loan Continuity Control System for Responding to Verified Occupational Displacement Events
(71) Brilliant Light Power, Inc. (21) 2026200883 (22) 06.02.2026 (54) Magnetohydrodynamic electric power generator	(71) Cixi People Hospital Medical Health Group (Cixi People Hospital) (21) 2026200876 (22) 06.02.2026	(71) CROWN EQUIPMENT CORPORATION (21) 2026200896 (22) 06.02.2026 (54) WORK ASSIST SYSTEM FOR AN INDUSTRIAL VEHICLE

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(71) CSI ENERGY STORAGE CO., LTD.
(21) 2026200818 (22) 05.02.2026
(54) Thermal-Power Storage System, Control Method and Apparatus for the Same, and Medium

(71) CSI ENERGY STORAGE CO., LTD.
(21) 2026200819 (22) 05.02.2026
(54) Back-To-Back System, and Control Method and Apparatus for the Same

(71) Cummins Power Generation Inc.
(21) 2026200891 (22) 06.02.2026
(54) Engine control system for vehicle

(71) Daon Technology
(21) 2026200839 (22) 05.02.2026
(54) METHODS AND SYSTEMS FOR TRAINING MACHINE LEARNING MODELS TO ENHANCE THE DETECTION OF FRAUDULENT AUDIO DATA

(71) Deacon, J.
(21) 2026200901 (22) 08.02.2026
(54) MODULAR KINETIC CONTAINMENT AND BARRIER SYSTEM WITH PRESSURE-ACTUATED DOVETAIL LOCKING AND DUAL-MODE MEMBRANE ARCHITECTURE

(71) Deere & Company
(21) 2026200800 (22) 04.02.2026
(54) Crane assembly for a forestry vehicle

(71) DEKA Products Limited Partnership
(21) 2026200838 (22) 05.02.2026
(54) SYSTEM AND APPARATUS FOR ELECTRONIC PATIENT CARE

(71) DEKA Products Limited Partnership
(21) 2026200950 (22) 10.02.2026
(54) System and method for real time control of autonomous device

(71) Delangfu Technology (Dongguan) Co.Ltd.
(21) 2026200902 (22) 09.02.2026
(54) LAWNMOWER

(71) Delangfu Technology (Dongguan) Co.Ltd.
(21) 2026200902 (22) 09.02.2026
(54) LAWNMOWER

(71) Dexcom, Inc.
(21) 2026200939 (22) 10.02.2026
(54) Adaptive interface for continuous monitoring devices

(71) Dignity Health
(21) 2026200840 (22) 05.02.2026
(54) Diagnostic or predictor of relapsing remitting multiple sclerosis

(71) DNA Genotek Inc.
(21) 2026200802 (22) 04.02.2026
(54) STABILIZING COMPOSITION AND METHOD FOR PRESERVING A BODILY FLUID

(71) Dolby International AB
(21) 2026200874 (22) 06.02.2026
(54) Backward-compatible integration of harmonic transposer for high frequency reconstruction of audio signals

(71) E'S DECORATION & PRODUCTION LIMITED
(21) 2026200886 (22) 06.02.2026
(54) An Intelligent Display Device

(71) Edwards Lifesciences Corporation
(21) 2026200892 (22) 06.02.2026
(54) Transcatheter medical implant delivery

(71) Eli Lilly and Company
(21) 2026200852 (22) 05.02.2026
(54) Therapeutic antibody formulations

(71) Endace Technology Limited
(21) 2026200851 (22) 05.02.2026
(54) INTELLIGENT LOAD BALANCING AND HIGH SPEED INTELLIGENT NETWORK RECORDERS

(71) Entrada Therapeutics, Inc.
(21) 2026200885 (22) 06.02.2026
(54) Cyclic cell penetrating peptides

(71) Envision Energy Co., Ltd.
(21) 2026200904 (22) 09.02.2026
(54) Method for Reinforcing a Wind Turbine Blade Shell Using Prepreg

(71) ENVISION ENERGY TECHNOLOGY PTE LTD
(21) 2026200905 (22) 09.02.2026
(54) Energy Storage Thermal Management System

(71) ESCO GROUP LLC
(21) 2026200789 (22) 04.02.2026
(54) Wear assembly, digging edge and inserts for earth working equipment

(71) EvolOH, Inc.
(21) 2026200812 (22) 04.02.2026
(54) Water electrolyzer

(71) Explore Industries Australia Pty Ltd
(21) 2026200914 (22) 09.02.2026
(54) LOW OFFSET DRIVE MOTOR ASSEMBLY FOR A POOL COVER

(71) FalCom A/S
(21) 2026200864 (22) 06.02.2026
(54) Shielded housing device and method of manufacturing a shielded housing device

(71) Fibrobiologics, Inc.
(21) 2026200804 (22) 04.02.2026
(54) Treatment of cachexia using fibroblast cells and products thereof

(71) FIGMA, INC.
(21) 2026200862 (22) 05.02.2026
(54) EXTENSIONS TO DESIGN TOOL WITH MULTI-EDIT FUNCTION INCLUDING ALIGNMENT

(71) FIGMA, INC.
(21) 2026200968 (22) 10.02.2026
(54) EXTENSIONS TO DESIGN TOOL WITH MULTI-EDIT FUNCTION INCLUDING CONSTRAINTS

(71) FISHER & PAYKEL HEALTHCARE LIMITED
(21) 2026200959 (22) 10.02.2026
(54) KNITTED HEADGEAR FOR RESPIRATORY INTERFACE

(71) FONTERRA CO-OPERATIVE GROUP LIMITED
(21) 2026200903 (22) 09.02.2026
(54) COMPOSITIONS COMPRISING POLAR LIPIDS FOR MAINTAINING OR INCREASING MOBILITY AND VITALITY

Frydenlund, C. see Jordan Murphy
(21) 2026200856

(71) GCP Applied Technologies Inc.
(21) 2026200816 (22) 05.02.2026
(54) TUNNEL WATERPROOFING COMPOSITION AND SYSTEM

(71) Gen-Probe Incorporated
(21) 2026200796 (22) 04.02.2026
(54) Compositions and methods for amplifying, detecting or quantifying human cytomegalovirus

Gills, J. see Gills, C.
(21) 2026200942

Complete Applications Filed - Name Index cont'd

(71) Gills, C.; Gills, J.
(21) 2026200942 (22) 10.02.2026
(54) Improved Paintbrush

(71) GRAND HALL ENTERPRISE CO., LTD.
(21) 2026200865 (22) 06.02.2026
(54) THERMAL LOSS REDUCED AND TEMPERATURE HOMOGENIZATION EFFECT ENHANCED OVEN

(71) Guangdong Oppo Mobile Telecommunications Corp., Ltd.
(21) 2026200837 (22) 05.02.2026
(54) Intra-frame chromaticity prediction method and device, and computer storage medium

(71) GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
(21) 2026200825 (22) 05.02.2026
(54) Encoding and decoding method, apparatus and communication system

(71) GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
(21) 2026200826 (22) 05.02.2026
(54) Encoding and decoding method, apparatus and communication system

(71) GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
(21) 2026200827 (22) 05.02.2026
(54) Encoding and decoding method, apparatus and communication system

(71) GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
(21) 2026200828 (22) 05.02.2026
(54) Encoding and decoding method, apparatus and communication system

(71) GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
(21) 2026200940 (22) 10.02.2026
(54) Initialization processing for video coding

(71) GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
(21) 2026200956 (22) 10.02.2026
(54) Operation range extension for versatile video coding

(71) GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
(21) 2026200957 (22) 10.02.2026
(54) Operation range extension for versatile video coding

(71) GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
(21) 2026200958 (22) 10.02.2026
(54) Operation range extension for versatile video coding

(71) Hanwha Azdel, Inc.
(21) 2026200937 (22) 10.02.2026
(54) METHODS OF IMPROVING LOFTING AGENT RETENTION USING BICOMPONENT FIBERS

(71) HEXR LTD
(21) 2026200817 (22) 05.02.2026
(54) IMPACT MITIGATING STRUCTURE

(71) Hopkins, C.
(21) 2026200934 (22) 09.02.2026
(54) System and Method for Lightning Detection and Categorisation for a Wind Turbine Blade

(71) Huawei Technologies Co., Ltd.
(21) 2026200890 (22) 06.02.2026
(54) AN ENCODER, A DECODER AND CORRESPONDING METHODS USING AN ADAPTIVE LOOP FILTER

(71) Iantrek, Inc
(21) 2026200793 (22) 04.02.2026
(54) IMPLANTABLE BIOLOGIC STENT AND SYSTEM FOR BIOLOGIC MATERIAL SHAPING AND PREPARATION IN THE TREATMENT OF GLAUCOMA

(71) Immutrix Therapeutics, Inc.
(21) 2026200877 (22) 06.02.2026
(54) ADSORPTION AND BINDING OF PLASMA MOLECULES AND PARTICLES TO CARBON

(71) Intervet International B.V.
(21) 2026200938 (22) 10.02.2026
(54) Injectable isoxazoline pharmaceutical compositions and their use against parasite infestation

(71) J. Mac Safety Systems Limited
(21) 2026200945 (22) 10.02.2026
(54) A BRICK GUARD

(71) Janux Therapeutics, Inc.
(21) 2026200907 (22) 09.02.2026
(54) Cleavable linker compositions and methods

(71) Jordan Murphy; Frydenlund, C.
(21) 2026200856 (22) 05.02.2026

(54) Miniaturised Ergonomic Game Controller for Young Children with Safety Features and Drift-Proof Input Technology

(71) Karl Leibinger Asset Management GmbH & Co. KG
(21) 2026200917 (22) 09.02.2026
(54) TEMPORAL BONE IMPLANT AND METHOD FOR CONFIGURING AND/OR MANUFACTURING A TEMPORAL BONE IMPLANT

(71) Karl Leibinger Asset Management GmbH & Co. KG
(21) 2026200921 (22) 09.02.2026
(54) SURGICAL TEMPLATE AND METHOD FOR CONFIGURING AND/OR MANUFACTURING A SURGICAL TEMPLATE

(71) KBR Wyle Services, LLC
(21) 2026200843 (22) 05.02.2026
(54) Graphical application for noiseless waveform recovery and comparison of compressed sensing schemes in highly compressed signals

(71) Kelly, M.
(21) 2026200850 (22) 05.02.2026
(54) User-worn Low-Frequency Pulsed Electrical Field System for Elasmobranch Sensory Interference

(71) Lashify, Inc.
(21) 2026200858 (22) 05.02.2026
(54) Artificial lash extensions

(71) LEE, C.Y.
(21) 2026200967 (22) 10.02.2026
(54) FILTER MECHANISM WITH PRESSABLE QUICK-RELEASE FILTER CARTRIDGE ASSEMBLY

(71) Leviat Limited
(21) 2026200965 (22) 10.02.2026
(54) LOAD-BEARING DEVICE AND CONSTRUCTION HAVING A LOAD-BEARING DEVICE

(71) LG Electronics Inc.
(21) 2026200807 (22) 04.02.2026
(54) Cooking appliance and control method thereof

(71) LG Electronics Inc.
(21) 2026200906 (22) 09.02.2026
(54) Apparatus and method for controlling cooking appliance

(71) LG Electronics Inc.
(21) 2026200913 (22) 09.02.2026

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-
- (54) Apparatus and method for controlling cooking appliance
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- (71) LG ELECTRONICS INC.
(21) 2026200887 (22) 06.02.2026
(54) METHOD AND APPARATUS FOR PERFORMING SENSING MEASUREMENT BASED ON TRIGGER FRAME IN WIRELESS LAN SYSTEM
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- (71) LONGI GREEN ENERGY TECHNOLOGY CO., LTD.
(21) 2026200861 (22) 05.02.2026
(54) BACK CONTACT SOLAR CELL AND METHOD FOR MANUFACTURING SAME
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- (71) Mack, R.
(21) 2026200792 (22) 04.02.2026
(54) TITANIUM-GOLD ALLOY AND METHOD OF PRODUCING SAME
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- (71) Materialise N.V.
(21) 2026200895 (22) 06.02.2026
(54) Surgery planning system with automated defect quantification
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- (71) MCDERMOTT CONSULTING LLC
(21) 2026200879 (22) 06.02.2026
(54) DEVICES, SYSTEMS, AND METHODS FOR REDUCING WATERCRAFT DRAG USING PASSIVE AND ACTIVE AIR INTRODUCTION
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- (71) Medline Industries, LP
(21) 2026200893 (22) 06.02.2026
(54) Methods for manufacturing non-glass prefilled containers
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- (71) Mudge, G.
(21) 2026200846 (22) 05.02.2026
(54) IMPROVEMENTS IN OR RELATING TO SHEARING
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- (71) NANJING LEGEND BIOTECH CO., LTD.
(21) 2026200935 (22) 10.02.2026
(54) SINGLE-DOMAIN ANTIBODIES AND VARIANTS THEREOF AGAINST PD-1
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- (71) Natura Bliss
(21) 2026200933 (22) 09.02.2026
(54) 'Herbal tea Infused Skincare' Each products contains food sources such as herbal teas (flowers, leaves, fruit) that are infused into skincare products for topical use. The products are used to improve skin conditions and spiritual healing. The spiritual healing side of the products is based on concepts of the 4 elements in Chinese Metaphysics and Western Divination. The aim is to balance the energy field using the herbs relating the 4 elements such as Earth, Fire, Water and Air into their skincare routine to achieve harmony, reduce stress and overall well-being.
-
- (71) Netsch-Feinmahltechnik GmbH
(21) 2026200803 (22) 04.02.2026
(54) Separating device in an agitator mill, separating module and agitator mill with a separating device
-
- (71) NewSouth Innovations Pty Limited
(21) 2026200888 (22) 06.02.2026
(54) Wireless strain measurement system and method for geo-mechanical analysis and structural health monitoring
-
- (71) NFLEXON, LLC
(21) 2026200820 (22) 05.02.2026
(54) Mapping apparatus for local wired communication system
-
- (71) Novartis AG
(21) 2026200948 (22) 10.02.2026
(54) CD19 and CD22 chimeric antigen receptors and uses thereof
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- (71) Novartis AG
(21) 2026200952 (22) 10.02.2026
(54) Chimeric antigen receptors binding BCMA and CD19 and uses thereof
-
- (71) Nunhems Netherlands B.V.
(21) 2026200923 (22) 09.02.2026
(54) Tomato variety NUN 09420 TOF
-
- (71) Nunhems Netherlands B.V.
(21) 2026200927 (22) 09.02.2026
(54) Tomato variety NUN 09421 TOF
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- OcuNexus Therapeutics, Inc. see Auckland UniServices Limited**
(21) 2026200926
-
- (71) Omeros Corporation
(21) 2026200868 (22) 06.02.2026
(54) Compositions and methods of inhibiting MASP-2 for the treatment of various thrombotic diseases and disorders
-
- (71) OncoC4, Inc.
(21) 2026200849 (22) 05.02.2026
(54) Chimeric and humanized anti-human CTLA4 monoclonal antibodies and uses thereof
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- (71) Oticon Medical A/S
(21) 2026200898 (22) 06.02.2026
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- (71) Oticon Medical A/S
(21) 2026200899 (22) 06.02.2026
(54) Implantable Hearing Aid System Comprising a Wireless Transcutaneous Link
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- (71) Oticon Medical A/S
(21) 2026200900 (22) 06.02.2026
(54) A Transcutaneous Bone-Anchored Hearing Aid with Improved Packaging
-
- (71) Oticon Medical A/S
(21) 2026200900 (22) 06.02.2026
(54) Concept for Attaching a Sound Processor to the Head via an Interchangeable Magnet
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- (71) PANASONIC INTELLECTUAL PROPERTY MANAGEMENT CO., LTD.
(21) 2026200824 (22) 05.02.2026
(54) Hot water supply system and water heater
-
- (71) Purdue Research Foundation
(21) 2026200943 (22) 10.02.2026
(54) Fibroblast activation protein (FAP)-targeted imaging and therapy of cancers and other fibrotic and inflammatory diseases
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- (71) PURPLE INNOVATION, LLC
(21) 2026200842 (22) 05.02.2026
(54) Mattress assemblies
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- (71) Relativity Space, Inc.
(21) 2026200912 (22) 09.02.2026
(54) Systems and Methods for Automated Deposition Additive Manufacturing
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- (71) Rodgers, M.
(21) 2026200841 (22) 05.02.2026
(54) An Assembly for Rainwater Guttering
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- (71) Rose, J.
(21) 2026200882 (22) 06.02.2026
(54) Support for violin or viola
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- (71) Ryder, C.
(21) 2026200801 (22) 04.02.2026
(54) Building Block Monolithic Walling System
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- (71) Samsonite IP Holdings S.à r.l.
(21) 2026200845 (22) 05.02.2026
(54) LUGGAGE ARTICLE WITH ZIPPER OR OTHER COMPONENT LUG-TOSHELL ATTACHMENT ARRANGEMENT
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- (71) SERKO LIMITED
(21) 2026200931 (22) 09.02.2026
(54) BOOKING SYSTEM FOR CREW MOVEMENTS

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(71) SIM HO SIM GARDEN LTD.
(21) 2026200969 (22) 10.02.2026
(54) DUAL-AXIS MECHANISM SHEARS

(71) Slingco Limited
(21) 2026200881 (22) 06.02.2026
(54) Apparatus for overhead conductor replacement

(71) Smarta Industrial Pty Ltd
(21) 2026200955 (22) 10.02.2026
(54) Local Productivity Prediction and Management System

(71) Snap-on Incorporated
(21) 2026200829 (22) 05.02.2026
(54) Wire strain relief systems

(71) Snap-on Incorporated
(21) 2026200831 (22) 05.02.2026
(54) Tool handle attachment system

(71) Specialty Minerals (Michigan) Inc.
(21) 2026200884 (22) 06.02.2026
(54) Modified clay sorbents and methods of sorbing PFAS using the same

(71) StarMap Capital Inc.
(21) 2026200821 (22) 05.02.2026
(54) Mud-like and granular materials-filled device

(71) Structural Health Monitoring Pty Ltd
(21) 2026200911 (22) 09.02.2026
(54) Retro-fitting Stressed/Loaded Systems for Structural Health Monitoring Using Back Track -Calibration

(71) Structural Health Monitoring Pty Ltd
(21) 2026200925 (22) 09.02.2026
(54) IoT Powered Train Detection and Alert System

(71) Sun Pharmaceutical Industries, Inc.
(21) 2026200806 (22) 04.02.2026
(54) METHOD OF TREATING HAIR LOSS DISORDERS

(71) Team Conveyor Royalty A LLC
(21) 2026200924 (22) 09.02.2026
(54) Coordinated conveyers in an automated system

(71) Techtronic Cordless GP
(21) 2026200854 (22) 05.02.2026
(54) Drink container, lid for drink container, and hanger for lid for drink container

(71) Techtronic Cordless GP
(21) 2026200929 (22) 09.02.2026
(54) Door trimmer

(71) TERABASE ENERGY, INC.
(21) 2026200859 (22) 05.02.2026
(54) CENTRALIZED AND COORDINATED INSTALLATION OF SOLAR SYSTEMS

(71) The Board of Trustees of the Leland Stanford Junior University
(21) 2026200798 (22) 04.02.2026
(54) Tropane alkaloid (TA) producing non-plant host cells, and methods of making and using the same

(71) The Chemours Company FC, LLC
(21) 2026200889 (22) 06.02.2026
(54) SYNTHESIS OF (E)-1,1,1,4,5,5,5-HEPTA-FLUORO-4-(TRIFLUOROMETHYL)PENT-2-ENE

(71) THE REGENTS OF THE UNIVERSITY OF COLORADO, A BODY CORPORATE
(21) 2026200897 (22) 06.02.2026
(54) SYSTEMS AND METHODS FOR CHARACTERIZING ATMOSPHERIC EMISSIONS

(71) Thermodyne Foodservice Products, Inc.
(21) 2026200835 (22) 05.02.2026
(54) A TEMPERATURE-CONTROLLED FOODSERVICE UNIT

(71) Thermo Fisher Scientific (Bremen) GmbH
(21) 2026200855 (22) 05.02.2026
(54) Multi-dimensional spectrometer calibration

(71) The University of Chicago
(21) 2026200853 (22) 05.02.2026
(54) Systems and methods for modulating RNA

(71) Trainsphere Holdings LLC
(21) 2026200909 (22) 09.02.2026
(54) Lifting rack system

(71) Transportation IP Holdings, LLC
(21) 2026200809 (22) 04.02.2026
(54) ADVANCED SYSTEM OF VEHICLE FOULING DETECTION ON TRACK SIDINGS

(71) Transportation IP Holdings, LLC
(21) 2026200811 (22) 04.02.2026
(54) SIDING ASSISTANCE SYSTEM

(71) Universitätsspital Basel
(21) 2026200866 (22) 06.02.2026
(54) LSD dose identification

(71) Université de Montréal
(21) 2026200794 (22) 04.02.2026
(54) Novel tumor-specific antigens for ovarian cancer and uses thereof

(71) Vanderbilt University
(21) 2026200781 (22) 03.02.2026
(54) Mitochondria-Targeted Isoket- al/Isolevuglandin Scavengers

(71) Vapour Draw Systems Pty Ltd
(21) 2026200930 (22) 09.02.2026
(54) A COMBUSTION SUPPORT AND EXHAUST TREATMENT MODULE, SYSTEM AND METHOD

(71) VDYNE, Inc.
(21) 2026200932 (22) 09.02.2026
(54) CINCH DEVICE AND METHOD FOR DEPLOYMENT OF A SIDE-DELIVERED PROSTHETIC HEART VALVE IN A NATIVE ANNULUS

(71) Vorwerk & Co. Interholding GmbH
(21) 2026200795 (22) 04.02.2026
(54) Food processor and method for preparing food

(71) Vorwerk & Co. Interholding GmbH
(21) 2026200797 (22) 04.02.2026
(54) Base unit for a food processor and interchangeable accessory container

(71) Wave Life Sciences Ltd.
(21) 2026200823 (22) 05.02.2026
(54) Oligonucleotide compositions and methods of use thereof

(71) WHITFORD, P.D.
(21) 2026200836 (22) 05.02.2026
(54) Vehicle mitigation systems and methods of deploying a vehicle mitigation system

(71) XEDU AI PTY. LTD
(21) 2026200922 (22) 09.02.2026
(54) SMS AUTHORISED PROTECTED MESSAGING OPERATIONS

(71) YEDA RESEARCH AND DEVELOPMENT CO. LTD.
(21) 2026200833 (22) 05.02.2026

Complete Applications Filed - Name Index cont'd

(54) Electrochemical reduction of nitrogen
to ammonia catalyzed by polyoxometal-
ates

(71) Young, J.

(21) 2026200787 (22) 03.02.2026

(54) SUPPORT RACK FOR PHOTOVOLTA-
IC ASSEMBLIES AND PHOTOVOLTA-
IC POWER GENERATION SYSTEM

(71) Zhejiang Prulde Electric Appliance Co.,
Ltd.

(21) 2026200960 (22) 10.02.2026

(54) Battery pack for power tool, and power
tool

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2026200000	Cosstick, J.	2026200840	Dignity Health
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2026200781	Vanderbilt University	2026200842	PURPLE INNOVATION, LLC
2026200783	Amgen Inc.	2026200843	KBR Wyle Services, LLC
2026200785	Aristocrat Technologies, Inc.	2026200844	Aviana Molecular Technologies, LLC
2026200786	Aristocrat Technologies, Inc.	2026200845	Samsonite IP Holdings S.à r.l.
2026200787	Young, J.	2026200846	Mudge, G.
2026200788	Amcor Flexibles North America, Inc.	2026200847	Ausco Products, Inc.
2026200789	ESCO GROUP LLC	2026200848	Caterpillar Global Mining Equipment LLC
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2026200796	Gen-Probe Incorporated	2026200855	Thermo Fisher Scientific (Bremen) GmbH
2026200797	Vorwerk & Co. Interholding GmbH	2026200856	Jordan Murphy; Frydenlund, C.
2026200798	The Board of Trustees of the Leland Stanford Junior University	2026200857	Aristocrat Technologies Australia Pty Limited
2026200799	Aristocrat Technologies Australia Pty Limited	2026200858	Lashify, Inc.
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2026200802	DNA Genotek Inc.	2026200861	LONGI GREEN ENERGY TECHNOLOGY CO., LTD.
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2026200808	CasBio Therapeutics Pty. Ltd.	2026200867	Amgen Inc.
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2026200811	Transportation IP Holdings, LLC	2026200870	B1 INSTITUTE OF IMAGE TECHNOLOGY, INC.
2026200812	EvolOH, Inc.	2026200871	B1 INSTITUTE OF IMAGE TECHNOLOGY, INC.
2026200813	Amgen Inc.	2026200872	B1 INSTITUTE OF IMAGE TECHNOLOGY, INC.
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		2026200876	Cixi People Hospital Medical Health Group (Cixi People Hospital)
2026200815	Cosstick, J.	2026200877	Immutrix Therapeutics, Inc.
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2026200819	CSI ENERGY STORAGE CO., LTD.	2026200881	Slingco Limited
2026200820	NFLEXON, LLC	2026200882	Rose, J.
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2026200825	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	2026200887	LG ELECTRONICS INC.
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2026200834	Beam Therapeutics Inc.	2026200896	CROWN EQUIPMENT CORPORATION
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		2026200902	Delangfu Technology (Dongguan) Co.Ltd.
		2026200903	FONTERRA CO-OPERATIVE GROUP LIMITED
		2026200904	Envision Energy Co., Ltd.

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2026200919	Clifton Investments National Pty Ltd t/as Western Roofing Solutions
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2026200921	Karl Leibinger Asset Management GmbH & Co. KG
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2026200946	AdvanCell Pty Limited
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2026200968	FIGMA, INC.
2026200969	SIM HO SIM GARDEN LTD.

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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2004228929 (14)

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2006200390 (14) 2006200412 (14) 2006200427 (14)
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2006215316 (14) 2006217375 (14) 2006224215 (14)
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2006273922 (14) 2006274903 (14) 2006275232 (14)
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2007
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 2022224638 (1B) 2022224689 (1B) 2022224692 (1B)
 2022224953 (1B) 2022224967 (1B) 2022225054 (1B)
 2022225742 (5C) 2022225829 (1B) 2022226373 (1B)
 2022226463 (1B) 2022226605 (1B) 2022226955 (1B)
 2022227145 (1B) 2022227563 (1B) 2022227920 (1B)
 2022227972 (1B) 2022228212 (14) 2022246420 (14)
 2022287553 (14) 2022292963 (5C) 2022294197 (5C)
 2022308487 (5C) 2022330049 (5C) 2022366637 (5C)
 2022381755 (5C) 2022425321 (25D)

2023

2023200027 (5C) 2023201368 (14) 2023201483 (4D)
 2023202914 (5C) 2023204140 (5C) 2023204606 (5C)
 2023216832 (4C) 2023229578 (4C) 2023229590 (4C)
 2023246287 (5C) 2023251465 (4C) 2023270355 (5C)
 2023274143 (5C) 2023282186 (4C) 2023282339 (5C)

2024

2024200239 (5C) 2024200337 (5C) 2024200445 (5C)
 2024202571 (4C) 2024202590 (5C) 2024202767 (4C)
 2024202950 (4C) 2024203181 (5C) 2024204199 (4C)
 2024278098 (5C) 2024278304 (5C) 2024278441 (5C)

2025

2025267479 (1B) 2025267499 (7AN) 2025267504 (7AN)
 2025267508 (7AN) 2025267534 (1B) 2025267546 (7CN)
 2025270963 (7CN) 2025270965 (7CN) 2025270967 (7AN)
 2025270986 (7CN) 2025271008 (7AN) 2025271009 (7AN)
 2025271023 (7AN) 2025271030 (7CN) 2025271363 (7CN)

2025900327 (12AN) 2025900811 (12AN) 2025905508 (12AN)

2026

2026900719 (12AN) 2026901002 (12AN)

Assignments before Grant, Section 113

2017

2017225928 SecureKey Technologies Inc. The application has been assigned to **2859824 Ontario Limited**

2019

2019397048 Bellicum Pharmaceuticals, Inc. The application has been assigned to **Regeneron Pharmaceuticals, Inc.**

2020

2020231079 Oxford University Innovation Limited The application has been assigned to **Oxford Photovoltaics Limited**

2020348295 Opsidio, LLC The application has been assigned to **Insmmed Incorporated**

2020351138 Opsidio, LLC The application has been assigned to **Insmmed Incorporated**

2021

2021291580 The Florey Institute of Neuroscience and Mental Health; Murdoch Children's Research Institute; Deakin University The application has been assigned to **Murdoch Children's Research Institute; Deakin University**

2021297782 Holcim Technology Ltd The application has been assigned to **Amrize Technology Switzerland LLC**

2021322987 Scisparc Ltd. The application has been assigned to **Neurothera Labs Inc.**

2021332212 Holcim Technology Ltd. The application has been assigned to **Amrize Technology Switzerland LLC**

2021363703 ILDONG PHARMACEUTICAL CO., LTD. The application has been assigned to **S2Cbio Inc.**

2021372759 Pentavision Biosciences Limited The application has been assigned to **F. Hoffmann-La Roche AG**

2022

2022215632 ADL DIAGNOSTICS, INC. The application has been assigned to **ElectraDX, Inc.**

2022227047 Pentavision Biosciences Limited The application has been assigned to **F. Hoffmann-La Roche AG**

2022234780 POCKET NALOXONE CORP. The application has been assigned to **Pinova Therapeutics Inc.**

2022373480 STERILE STATE, LLC The application has been assigned to **STERILE STATE INC.**

Assignments before Grant, Section 113

2023

2023251426 SciSparc Ltd The application has been assigned to **Neurothera Labs Inc.**

2023253684 PPG ARCHITECTURAL FINISHES, INC. The application has been assigned to **PPG Industries Ohio, Inc.**

2023282307 WEBSTER, James The application has been assigned to **DEVON LIFESTYLE LIMITED**

2023366048 PVAP IP PTY LTD The application has been assigned to **GemLife Communities Pty Ltd**

2023370501 BIOCYTOGEN PHARMACEUTICALS (BEIJING) CO., LTD.; LIBEROTHERA CO., LTD. The application has been assigned to **Sichuan Kelun-Biotech Biopharmaceutical Co., Ltd.**

2023383449 SEQUIRE DX, INC. The application has been assigned to **MaxCyte, Inc.**

2023387779 REMEGEN (SHANGHAI) CO., LTD.; REMEGEN CO., LTD. The application has been assigned to **RemeGen Co., Ltd.**

2023414368 FUJIFILM Corporation The application has been assigned to **FUJIFILM Wako Pure Chemical Corporation**

2024

2024202333 Chongqing Changan Automobile Co., Ltd. The application has been assigned to **Deepal Automobile Technology Co., Ltd**

2025

2025200667 Evero The application has been assigned to **Neurothera Labs Inc.**

2025267317 Remegen (Shanghai) Co., Ltd.; RemeGen Co., Ltd. The application has been assigned to **RemeGen Co., Ltd.**

2025279727 SciSparc Ltd The application has been assigned to **Neurothera Labs Inc.**

2025900883 Blazley, Wade The application has been assigned to **Solspan Pty Ltd**

2026

2026200543 CSI Energy Storage Co., Ltd.; CSI Energy Storage Technology (Dafeng) Co., Ltd. The application has been assigned to **CSI Energy Storage Co., Ltd.**

2026900708 Weir Minerals U.S. Inc. The application has been assigned to **WEIR MINERALS [INDIA] PRIVATE LIMITED**

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.

2023

2023318964 **CJ WELLCARE CORPORATION** An application to extend the time from 03 Mar 2025 to 03 Oct 2025 in which to enter the National Phase has been filed . Address for service - Griffith Hack Level 15, 376-390 Collins St MELBOURNE VIC 3000 AU

2025

2025275328 **Nexus Spine, LLC** An application to extend the time from 23 Jul 2025 to 23 Dec 2025 in which to claim the convention priority date has been filed . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

Applications Allowed - Section 223(2)

2015

2015228725 **Alvarez Montaner, L.** The time in which to pay a renewal fee has been extended to 12 Nov 2025 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2019

2019397458 **Glyciome, LLC** The time in which to pay a continuation fee has been extended to 10 Mar 2026 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2020

2020269125 **IVACHTCHENKO, A.V.; IVASHCHENKO, A.A.; SAVCHUK, N.; IVACHTCHENKO, A.A.; Asavi, LLC** The time in which to pay a continuation fee has been extended to 27 Mar 2025 . Address for service - FB Rice Pty Ltd L 33, 477 Collins Street Melbourne VIC 3000 AU

2021

2021201377 **Phoenix Spinal Technologies, Inc.** The time in which to pay a continuation fee has been extended to 03 Oct 2025 . Address for service - Eagar & Associates Pty Ltd Suite 2, 35-39 Scarborough Street Southport QLD 4215 AU

2021277613 **Creevey, B.; Creevey, J.** The time in which to request examination has been extended to 02 Jan 2026 . Address for service - Janet Creevey Foam Crest, U 1 11 Cotton Tree Pde Maroochydore QLD 4558 AU

2023

2023407189 **FOX, P.** The time in which to enter the National Phase has been extended to 21 Sep 2025 . Address for service - Allens Patent & Trade Mark Attorneys 101 Collins Street MELBOURNE VIC 3000 AU

2025

2025223797 **ANGELES THERAPEUTICS, INC.** The time in which to request examination has been extended to 02 Feb 2026 . Address for service - Cousins Patent Attorneys Limited 101 Pakenham Street West Auckland 1010 NZ

Extensions of Time, Section 223

2025238090 **IPH001 Pty Ltd** The time in which to request examination has been extended to 01 Jan 2026 . Address for service - Griffith Hack Level 15, 376-390 Collins Street Melbourne VIC 3000 AU

2025267506 **BCN Biosciences L.L.C.** The time in which to make a further application for a divisional patent has been extended to 14 Dec 2025 . Address for service - RNB IP PTY LTD PO Box 9530 Deakin ACT 2600 AU

2025270974 **Membrane Protective Technologies, Inc.** The time in which to make a further application for a divisional patent has been extended to 07 Dec 2025 . Address for service - IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD PO Box 1321 SPRINGWOOD QLD 4127 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.

2020

2020272030 Crystal forms of a pyridazinone TRPC inhibitor **GFB (ABC), LLC** The nature of the amendment is as shown in the statement(s) filed 05 Feb 2026 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2020279259 Method for producing an airduct damper, damper unit with such a damper, and ductwork with a damper unit having such a damper **Capital Hardware Supply, LLC** The nature of the amendment is as shown in the statement(s) filed 29 Jan 2026 . Address for service - Ahearn Fox PO Box 9398, Wynnum Plaza Brisbane QLD 4178 AU

2020296369 Process for concentrating amine water **Eni S.p.A.** The nature of the amendment is as shown in the statement(s) filed 12 Dec 2025 . Address for service - Phillips Ormonde Fitzpatrick PO Box 24171 Melbourne VIC 3001 AU

2020303297 Method for caring for the skin or coat of animals **Ceva Sante Animale** The nature of the amendment is as shown in the statement(s) filed 06 Feb 2026 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2020341183 Downhole rock mechanics characterisation tool, assembly and method **Eni S.p.A.** The nature of the amendment is as shown in the statement(s) filed 28 Jan 2026 . Address for service - Phillips Ormonde Fitzpatrick PO Box 24171 Melbourne VIC 3001 AU

2020346048 Dynamic fixation implant and method of use **Paragon 28, Inc.** The nature of the amendment is as shown in the statement(s) filed 15 Dec 2025 . Address for service - IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD PO Box 1321 SPRINGWOOD QLD 4127 AU

2020369497 Methods of treating chronic lymphocytic leukemia using 2-(2,6-dioxopiperidin-3yl)-4-((2-fluoro-4-((3-morpholinoazetid-

Amendments

in-1-yl)methyl)benzyl)amino)isoindoline-1, 3-dione **Celgene Corporation** The nature of the amendment is as shown in the statement(s) filed 03 Feb 2026 . Address for service - AJ PARK PO Box 949 Wellington 6140 NZ

2020372330 Methods of treating hematological malignancies using 2-(2,6-dioxopiperidin-3-yl)-4-((2-fluoro-4-((3-morpholinoazetid- in-1-yl)methyl)benzyl)amino)isoindoline-1,3-dione **Celgene Corporation** The nature of the amendment is as shown in the statement(s) filed 03 Feb 2026 . Address for service - AJ PARK PO Box 949 Wellington 6140 NZ

2021

2021200018 System and method for transmitting time-critical analog signals and/or digital signal **Rohde & Schwarz GmbH & Co. KG** The nature of the amendment is as shown in the statement(s) filed 22 Jan 2026 . Address for service - Spruson & Ferguson GPO Box 3898 Sydney NSW 2001 AU

2021244007 Novel cerium oxide nanocomposite and use thereof **Cenyx Biotech Inc.** The nature of the amendment is as shown in the statement(s) filed 03 Feb 2026 . Address for service - FB Rice Pty Ltd Level 29, 126 Phillip Street Sydney NSW 2000 AU

2022

2022330478 FARMING ASSISTANCE SYSTEM **KUBOTA CORPORATION** The nature of the amendment is as shown in the statement(s) filed 05 Feb 2026 . Address for service - Griffith Hack Level 15, 376-390 Collins St MELBOURNE VIC 3000 AU

2022432207 DUMPLING STUFFING FILLING DEVICE AND AUTOMATIC PRODUCTION SYSTEM INCLUDING SAME **CJ CHEILJE-DANG CORPORATION** The nature of the amendment is as shown in the statement(s) filed 28 Jan 2026 . Address for service - Davies Collis-on Cave Pty Ltd Level 28, 500 Bourke Street MELBOURNE VIC 3000 AU

2023

2023242576 MEASURING ROLLER STATION FOR A BELT SCALE OF A CONVEYOR BELT SYSTEM AND CONVEYOR BELT SYSTEM **SCHENCK PROCESS EUROPE GMBH** The nature of the amendment is as shown in the statement(s) filed 28 Jan 2026 . Address for service - PHILLIPS ORMONDE FITZPATRICK PO Box 24171 Melbourne VIC 3001 AU

2024

2024289730 BACK CONTACT SOLAR CELL, PREPARATION METHOD THEREFOR, AND PHOTOVOLTAIC MODULE **LONGI GREEN ENERGY TECHNOLOGY CO., LTD.** The nature of the amendment is as shown in the statement(s) filed 18 Dec 2025 . Address for service - WRAYS PTY LTD L7 863 Hay St Perth WA 6000 AU

Amendments Made

2012

2012263547 **NTT, Inc.; Fujikura Ltd.** The nature of the amendment is: To amend the applicant name to NTT, Inc. and Fujikura Ltd.

2012327115 **NTT, Inc.; Fujikura Ltd.** The nature of the amendment is: To amend the applicant name to NTT, Inc. and Fujikura Ltd.

Amendments

2013

2013226965 **NTT, Inc.; Fujikura Ltd.** The nature of the amendment is: To amend the applicant name to NTT, Inc. and Fujikura Ltd.

2014

2014263643 **NTT, Inc.; Fujikura Ltd.** The nature of the amendment is: To amend the applicant name to NTT, Inc. and Fujikura Ltd.

2014375301 **Chiesi Farmaceutici S.p.A.** The nature of the amendment is as shown in the statement(s) filed 02 Oct 2025

2015

2015232529 **NTT, Inc.; Fujikura Ltd.** The nature of the amendment is: To amend the applicant name to NTT, Inc. and Fujikura Ltd.

2016

2016222802 **Leios Therapeutics, Inc.** The nature of the amendment is: Amend the name of the inventor to read DOBAK III, John Daniel

2016234894 **Chiesi Farmaceutici S.p.A.** The nature of the amendment is as shown in the statement(s) filed 02 Oct 2025

2016234895 **Chiesi Farmaceutici S.p.A.** The nature of the amendment is as shown in the statement(s) filed 02 Oct 2025

2017

2017238142 **Coperion Process Solutions LLC** The nature of the amendment is: To amend the applicant name to Coperion Process Solutions LLC

2017306117 **NTT, Inc.; Fujikura Ltd.** The nature of the amendment is: To amend the applicant name to NTT, Inc. and Fujikura Ltd.

2018

2018387892 **NTT, Inc.; Fujikura Ltd.** The nature of the amendment is: To amend the applicant name to NTT, Inc. and Fujikura Ltd.

2019

2019273208 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019273972 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019273974 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019277415 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019277439 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019287212 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

Amendments

2019288014 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019288508 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019293409 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019298538 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019313886 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019321329 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019322590 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019322591 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019342102 **Terns Pharmaceuticals, Inc.** The nature of the amendment is as shown in the statement(s) filed 22 Oct 2025

2019352310 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019354159 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019356344 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019357365 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019371545 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019372600 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019385665 **Bavarian Nordic A/S** The nature of the amendment is: Amend the invention title to read THERAPY FOR TREATING CANCER WITH AN INTRATUMORAL AND/OR INTRAVENOUS ADMINISTRATION OF A RECOMBINANT MVA ENCODING 4-IBBL (CD137L) AND/OR CD40L

2019386432 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019387658 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019393045 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

Amendments

2019393436 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019393437 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019404523 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019407410 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019420941 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019446476 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019449126 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019449128 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019450855 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019455635 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019457225 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019457781 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019457782 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019458656 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019461059 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019461061 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019464433 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019469404 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019469886 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019473059 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

Amendments

2019473195 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019478702 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2019479339 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2020

2020205530 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2020222452 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2020226154 **NTT, Inc.** The nature of the amendment is: To amend the applicant name to NTT, Inc.

2020235263 **MorphoSys GmbH** The nature of the amendment is: To amend the applicant name to MorphoSys GmbH

2020266595 **CREATE Medicines, Inc.** The nature of the amendment is: To amend the applicant name to CREATE Medicines, Inc.

2020274348 **GRAIL, Inc.** The nature of the amendment is: To amend the applicant name to GRAIL, Inc.

2020300517 **Alachua Government Services, Inc.** The nature of the amendment is: To amend the applicant name to Alachua Government Services, Inc.

2020340981 **Systems Spray Cooled LLC.** The nature of the amendment is: To amend the applicant name to Systems Spray Cooled LLC.

2020341479 **CREATE Medicines, Inc.** The nature of the amendment is: To amend the applicant name to CREATE Medicines, Inc.

2020359692 **1000739373 Ontario Ltd.** The nature of the amendment is as shown in the statement(s) filed 02 Feb 2026

2021

2021213075 **E2metrix Canada Inc.** The nature of the amendment is: To amend the applicant name to E2metrix Canada Inc.

2021302918 **Systems Spray Cooled LLC.** The nature of the amendment is: To amend the applicant name to Systems Spray Cooled LLC.

2021312240 **Sage Therapeutics, LLC** The nature of the amendment is: To amend the applicant name to Sage Therapeutics, LLC

2021319863 **Ascendis Pharma A/S** The nature of the amendment is: Amend the name of the inventor to read WEISBROD, Samuel and LEMNARU-MURER, Roxana

2021329440 **Hole IQ Pty Ltd** The nature of the amendment is: To amend the applicant name to Hole IQ Pty Ltd

Amendments

2021364404 **Alachua Government Services, Inc.** The nature of the amendment is: To amend the applicant name to Alachua Government Services, Inc.

2021376354 **CREATE Medicines, Inc.** The nature of the amendment is: To amend the applicant name to CREATE Medicines, Inc.

2022

2022202088 **Munday, G.S.** The nature of the amendment is: Amend the name of the inventor to read Munday, George Swope

2022205215 **Attalon, Inc.** The nature of the amendment is: To amend the applicant name to Attalon, Inc.

2022214187 **Sage Therapeutics, LLC** The nature of the amendment is: To amend the applicant name to Sage Therapeutics, LLC

2022214845 **Vertex Pharmaceuticals Incorporated** The nature of the amendment is: To amend the applicant name to Vertex Pharmaceuticals Incorporated

2022235174 **E2metrix Canada Inc.** The nature of the amendment is: To amend the applicant name to E2metrix Canada Inc.

2022237618 **CREATE Medicines, Inc.** The nature of the amendment is: To amend the applicant name to CREATE Medicines, Inc.

2022238365 **Sage Therapeutics, LLC** The nature of the amendment is: To amend the applicant name to Sage Therapeutics, LLC

2022255318 **GRAIL, Inc.** The nature of the amendment is: To amend the applicant name to GRAIL, Inc.

2022266680 **Sage Therapeutics, LLC** The nature of the amendment is: To amend the applicant name to Sage Therapeutics, LLC

2022267304 **Sage Therapeutics, LLC** The nature of the amendment is: To amend the applicant name to Sage Therapeutics, LLC

2022270091 **CARBON ENGINEERING ULC** The nature of the amendment is: To amend the applicant name to CARBON ENGINEERING ULC

2022272235 **CREATE Medicines, Inc.** The nature of the amendment is: To amend the applicant name to CREATE Medicines, Inc.

2022273707 **CARBON ENGINEERING ULC** The nature of the amendment is: To amend the applicant name to CARBON ENGINEERING ULC

2022280016 **CREATE Medicines, Inc.** The nature of the amendment is: To amend the applicant name to CREATE Medicines, Inc.

2022319712 **Sage Therapeutics, LLC** The nature of the amendment is: To amend the applicant name to Sage Therapeutics, LLC

2022327756 **CHEMO RESEARCH, S.L.** The nature of the amendment is as shown in the statement(s) filed 30 Oct 2025 and 17 Nov 2025

Amendments

2022330311 **Fuller Technologies Denmark A/S** The nature of the amendment is: To amend the applicant name to Fuller Technologies Denmark A/S

2022335573 **CSPC MEGALITH BIOPHARMACEUTICAL CO., LTD.** The nature of the amendment is as shown in the statement(s) filed 27 Jan 2026

2022398491 **GRAIL, Inc.** The nature of the amendment is: To amend the applicant name to GRAIL, Inc.

2022416279 **DELIX THERAPEUTICS, INC.** The nature of the amendment is: Amend the name of the inventor to read POWELL, Noel Aaron; CHYTIL, Milan and WAGNER, Florence F.

2022424000 **GRAIL, Inc.; HADASIT MEDICAL RESEARCH SERVICES AND DEVELOPMENT LTD.; YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM LTD.** The nature of the amendment is: To amend the applicant name to GRAIL, Inc. and HADASIT MEDICAL RESEARCH SERVICES AND DEVELOPMENT LTD. and YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM LTD.

2022427289 **XUXIN TECHNOLOGY (SHENZHEN) GROUP CO., LTD** The nature of the amendment is as shown in the statement(s) filed 13 Nov 2025

2022484951 **Toppan Security SAS; ASSA ABLOY AB** The nature of the amendment is: To amend the applicant name to Toppan Security SAS and ASSA ABLOY AB

2023

2023204105 **GRAIL, Inc.** The nature of the amendment is: To amend the applicant name to GRAIL, Inc.

2023220976 **Sage Therapeutics, LLC** The nature of the amendment is: To amend the applicant name to Sage Therapeutics, LLC

2023276514 **SHENZHEN IMMUNOFOCO BIOTECHNOLOGY CO., LTD.** The nature of the amendment is: To amend the applicant name to SHENZHEN IMMUNOFOCO BIOTECHNOLOGY CO., LTD.

2023285755 **Sage Therapeutics, LLC** The nature of the amendment is: To amend the applicant name to Sage Therapeutics, LLC

2023287727 **Definium Therapeutics US, Inc.** The nature of the amendment is: To amend the applicant name to Definium Therapeutics US, Inc.

2023288496 **Definium Therapeutics US, Inc.** The nature of the amendment is: To amend the applicant name to Definium Therapeutics US, Inc.

2023304273 **Definium Therapeutics US, Inc.** The nature of the amendment is: To amend the applicant name to Definium Therapeutics US, Inc.

2023304336 **AGRIBODY TECHNOLOGIES, LLC** The nature of the amendment is: To amend the applicant name to AGRIBODY TECHNOLOGIES, LLC

Amendments

2023317346 **MITSUI KINZOKU COMPANY, LIMITED** The nature of the amendment is: To amend the applicant name to MITSUI KINZOKU COMPANY, LIMITED

2023333536 **CREATE Medicines, Inc.** The nature of the amendment is: To amend the applicant name to CREATE Medicines, Inc.

2023347575 **CREATE Medicines, Inc.** The nature of the amendment is: To amend the applicant name to CREATE Medicines, Inc.

2023385692 **BATTELLE MEMORIAL INSTITUTE** The nature of the amendment is: Amend the name of the inventor to read WELSH, Raphael, Joseph; THORNTON, Douglas, A.; HAWKINS, Mackenzie, Jordan; MELESKI, Micah, John; ARMITAGE, Katherine, M.; LOESCH, Daniel, G.; HUNTWORK, Matthew, E.; CHASE, David, R.; EDWARDS, Erik, W.; BARTHOLOMEW, John; MOFFIT, Thomas, Lloyd; HUDBERG, Curt and BLUE, Micah

2023396158 **GENESYS CLOUD SERVICES, INC.** The nature of the amendment is: Amend the priority details to read 63/433,538 19 Dec 2022 US

2023413070 **Masal31, Inc.** The nature of the amendment is: Amend the name of the inventor to read HYMAN, Eric; LAMBERT, Vincent; LEPKE, Steven and EVENSEN, Annika, Linnea Shade

2023446721 **PT ESG NEW ENERGY MATERIAL; PT QMB NEW ENERGY MATERIALS; GEM CO., LTD.; PT GEM INDONESIA NEW ENERGY MATERIALS** The nature of the amendment is: Amend the invention title to read COMBINED HEAT EXCHANGE SYSTEM OF FLASH TANK AND PREHEATER FOR LATERITE NICKEL ORE LEACHING

2023446743 **PT QMB NEW ENERGY MATERIALS; PT ESG NEW ENERGY MATERIAL; GEM CO., LTD.; PT GEM INDONESIA NEW ENERGY MATERIALS** The nature of the amendment is: Amend the invention title to read METHOD FOR PREPARING BATTERY-GRADE NICKEL-COBALT-MANGANESE SULFATE CRYSTALS FROM LOW NICKEL MATTE

2023457925 **BP P.L.C.** The nature of the amendment is: Amend the name of the inventor to read GUO, Meiling; DOSKOCIL, Eric and PATTERSON, Alexander James

2023458098 **BP P.L.C.** The nature of the amendment is: Amend the name of the inventor to read GUO, Meiling; DOSKOCIL, Eric and PATTERSON, James

2023465200 **ZHEJIANG LIANKONG TECHNOLOGIES CO., LTD.; ZHEJIANG GEELY AUTOMOBILE ENGINEERING TECHNOLOGY DEVELOPMENT CO., LTD.; ZHEJIANG GEELY HOLDING GROUP CO., LTD.** The nature of the amendment is: Amend the invention title to read METHOD AND APPARATUS FOR CONTROLLING VEHICLE HEAT PUMP SYSTEM, AND VEHICLE AND STORAGE MEDIUM.

2023474985 **ZHEJIANG GEELY HOLDING GROUP CO., LTD.; GEELY AUTOMOBILE RESEARCH INSTITUTE (NINGBO) CO., LTD.** The nature of the amendment is: Amend the invention title to read VEHICLE BUS FAULT RECORDING METHOD AND APPARATUS, DEVICE, AND STORAGE MEDIUM.

Amendments**2024**

2024200732 **Sage Therapeutics, LLC** The nature of the amendment is: To amend the applicant name to Sage Therapeutics, LLC

2024201235 **HONEYWELL INTERNATIONAL INC.** The nature of the amendment is: Amend the invention title to read Air quality analysis device

2024201453 **Hanes Innerwear Australia Pty Ltd** The nature of the amendment is: Application is to proceed under the number 2024100051

2024203512 **Systems Spray Cooled LLC.** The nature of the amendment is: To amend the applicant name to Systems Spray Cooled LLC.

2024205519 **Sage Therapeutics, LLC** The nature of the amendment is: To amend the applicant name to Sage Therapeutics, LLC

2024205601 **Sage Therapeutics, LLC** The nature of the amendment is: To amend the applicant name to Sage Therapeutics, LLC

2024227546 **Sage Therapeutics, LLC** The nature of the amendment is: To amend the applicant name to Sage Therapeutics, LLC

2024232718 **CREATE Medicines, Inc.** The nature of the amendment is: To amend the applicant name to CREATE Medicines, Inc.

2024234833 **DYNO THERAPEUTICS, INC.** The nature of the amendment is: Amend the name of the inventor to read CHEN, Ina; HOLTH, Jerrah; LEVITIN, Hanna and LIN, Kathy S.

2024256512 **DANIMER IPCO, LLC** The nature of the amendment is: Amend the name of the inventor to read DURIE, Karson; GRUBBS, Joe, B., III; HILLIARD, Matthew, Winston; BROYLES, Sofia Vivian; ARMENTO, Donaldson, Joseph and HOEHNE, Matthew, John

2024278325 **Sage Therapeutics, LLC** The nature of the amendment is: To amend the applicant name to Sage Therapeutics, LLC

2024281985 **POSITEC TECHNOLOGY (CHINA) CO., LTD** The nature of the amendment is: Amend the invention title to read Power supply system, power supply control device and convertor

2024282812 **Numerion Labs, Inc.** The nature of the amendment is: To amend the applicant name to Numerion Labs, Inc.

2024286760 **SILANA GMBH** The nature of the amendment is: Amend the invention title to read System for positioning and fixing a plurality of fabric layers for automated joining

2024288210 **ATRIUM MEDICAL CORPORATION** The nature of the amendment is: Amend the invention title to read FLEXIBLE STENT COVERING

2024292440 **FLINDERS UNIVERSITY; Adelaide University** The nature of the amendment is: To amend the applicant name to FLINDERS UNIVERSITY and Adelaide University

2024293707 **X DEVELOPMENT LLC** The nature of the amendment is: Amend the name of the inventor to read BRONEVETSKY, Grigory; PRADHAN, Salil Vijaykumar; STIVORIC, John Michael; WILLIAMS,

Amendments

Dominic Deshawn; BOISSEREE, Kaitlyn Marie; SINGAL, Dhruv and CHONA, Ashish Jagmohan

2024293997 **EISAI R&D MANAGEMENT CO., LTD.** The nature of the amendment is: To amend the applicant name to EISAI R&D MANAGEMENT CO., LTD.

2024301371 **LG ELECTRONICS INC.** The nature of the amendment is: Amend the invention title to read Cleaner

2024302811 **FORTVITA BIOLOGICS (SINGAPORE) PTE. LTD.** The nature of the amendment is as shown in the statement(s) filed 12 Jan 2026

2024305943 **JANI INTERNATIONAL PTE. LTD.** The nature of the amendment is: Amend the invention title to read CARRIER AND TRAVEL DEVICE

2024308389 **PTC THERAPEUTICS, INC.** The nature of the amendment is: Amend the name of the inventor to read BAI AZITOV, Ramil; CHIERCHIA, Matteo; GILBERT, Bradley; JEON, Woohyung; MIKUS, Malte; MOON, Young-Choon; NIEDERER, Kyle; POWERS, Zachary; REN, Hongyu; XU, Zhenrong and CAO, Liangxian

2024316872 **BEIJING INNOCARE PHARMA TECH CO., LTD.** The nature of the amendment is: Amend the invention title to read A method for preparing orelabrutinib and an intermediate compound thereof

2024316921 **SUNSHINE LAKE PHARMA CO., LTD.** The nature of the amendment is: Amend the name of the inventor to read LIU, Bing; BAI, Shun; WANG, Feng; PAN, Jiawei; TANG, Jianyao; LIN, Mengling; RAO, Zhipeng and ZHANG, Yingjun

2024318272 **SIGNODE INDUSTRIAL GROUP LLC** The nature of the amendment is: Amend the name of the inventor to read MOGHAL, Jonathan, Mubarak Ali; REDDY, Eugene, Michael; ELWORTHY, Michael; WILMOTT, Anthony, Charles; BAUMBACH, Alexander and GILSON, Christelle

2024320319 **CURIUM US LLC** The nature of the amendment is: Amend the invention title to read A METHOD OF DETECTING PROSTATE CANCER IN A HUMAN SUBJECT USING A CU64 PSMA I&T INJECTION

2024321292 **BAUER MASCHINEN GMBH** The nature of the amendment is: Amend the invention title to read CIVIL-ENGINEERING DEVICE, AND METHOD FOR OPERATING A CIVIL-ENGINEERING DEVICE

2024325576 **Xenon Pharmaceuticals Inc.** The nature of the amendment is: To amend the applicant name to Xenon Pharmaceuticals Inc.

2024326141 **LG ENERGY SOLUTION, LTD.** The nature of the amendment is: Amend the invention title to read Battery diagnosis apparatus and operating method thereof

2024329274 **LG ENERGY SOLUTION, LTD.** The nature of the amendment is: Amend the invention title to read Apparatus for controlling energy storage system and method of controlling energy storage system

Amendments

2024331692 **LG ENERGY SOLUTION, LTD.** The nature of the amendment is: Amend the invention title to read Management device for controlling energy storage device and method of operating the same

2024347534 **NIPPON STEEL CORPORATION; VALLOUREC OIL AND GAS FRANCE** The nature of the amendment is: Amend the invention title to read Threaded connection for pipe

2025

2025202052 **GRAIL, Inc.** The nature of the amendment is: To amend the applicant name to GRAIL, Inc.

2025203485 **Sage Therapeutics, LLC** The nature of the amendment is: To amend the applicant name to Sage Therapeutics, LLC

2025203487 **Sage Therapeutics, LLC** The nature of the amendment is: To amend the applicant name to Sage Therapeutics, LLC

2025204612 **Definium Therapeutics US, Inc.** The nature of the amendment is: To amend the applicant name to Definium Therapeutics US, Inc.

2025217270 **Definium Therapeutics US, Inc.** The nature of the amendment is: To amend the applicant name to Definium Therapeutics US, Inc.

2025217363 **Sage Therapeutics, LLC** The nature of the amendment is: To amend the applicant name to Sage Therapeutics, LLC

2025220843 **Systems Spray Cooled LLC.** The nature of the amendment is: To amend the applicant name to Systems Spray Cooled LLC.

2025234152 **Sage Therapeutics, LLC** The nature of the amendment is: To amend the applicant name to Sage Therapeutics, LLC

2025237935 **Systems Spray Cooled LLC.** The nature of the amendment is: To amend the applicant name to Systems Spray Cooled LLC.

2025248676 **Definium Therapeutics US, Inc.** The nature of the amendment is: To amend the applicant name to Definium Therapeutics US, Inc.

2025275308 **Definium Therapeutics US, Inc.** The nature of the amendment is: To amend the applicant name to Definium Therapeutics US, Inc.

2025279604 **Sage Therapeutics, LLC** The nature of the amendment is: To amend the applicant name to Sage Therapeutics, LLC

2025283466 **Regeneron Pharmaceuticals, Inc.** The nature of the amendment is: Amend the name of the inventor to read MACDONALD, Lynn; STEVENS, Sean and MURPHY, Andrew, J.

2026

2026200219 **Definium Therapeutics US, Inc.** The nature of the amendment is: To amend the applicant name to Definium Therapeutics US, Inc.

Amendments

2026900668 **Hanes Australia Pty Ltd** The nature of the amendment is: To amend the applicant name to Hanes Australia Pty Ltd

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

2006

2006257625 **Schoeller-Bleckmann Oilfield Equipment AG** The name of the patentee has been altered to **SBO AG**

2006303518 **FLSmith Cement A/S** The name of the patentee has been altered to **Fuller Technologies Denmark A/S**

2006341137 **FLSmith Cement A/S** The name of the patentee has been altered to **Fuller Technologies Denmark A/S**

2007

2007293940 **FLSmith Cement A/S** The name of the patentee has been altered to **Fuller Technologies Denmark A/S**

2012

2012346900 **Schoeller-Bleckmann Oilfield Equipment AG** The name of the patentee has been altered to **SBO AG**

2014

2014256229 **Sage Therapeutics, Inc.** The name of the patentee has been altered to **Sage Therapeutics, LLC**

2015

2015313050 **Nippon Telegraph and Telephone Corporation** The name of the patentee has been altered to **NTT, Inc.**

2015362507 **Toray Industries, Inc.; Nippon Telegraph and Telephone Corporation** The name of the patentee has been altered to **Toray Industries, Inc.; NTT, Inc.**

2016

2016315065 **Nippon Telegraph and Telephone Corporation** The name of the patentee has been altered to **NTT, Inc.**

2016335722 **Nippon Telegraph and Telephone Corporation** The name of the patentee has been altered to **NTT, Inc.**

2017

2017208284 **Sage Therapeutics, Inc.** The name of the patentee has been altered to **Sage Therapeutics, LLC**

2017209330 **Grail, LLC** The name of the patentee has been altered to **GRAIL, Inc.**

2017315682 **Sage Therapeutics, Inc.** The name of the patentee has been altered to **Sage Therapeutics, LLC**

2017338060 **Nippon Telegraph and Telephone Corporation** The name of the patentee has been altered to **NTT, Inc.**

2017349539 **Nippon Telegraph and Telephone Corporation** The name of the patentee has been altered to **NTT, Inc.**

Amendments

2017372454 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2017373523 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2018

2018220129 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2018254455 Systems Spray-Cooled, Inc. The name of the patentee has been altered to **Systems Spray Cooled LLC.**

2018271515 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2018278844 Sage Therapeutics, Inc. The name of the patentee has been altered to **Sage Therapeutics, LLC**

2018295722 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2018298640 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2018316966 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2018320433 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2018320434 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2018320435 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2018321008 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2018324302 Systems Spray-Cooled, Inc. The name of the patentee has been altered to **Systems Spray Cooled LLC.**

2018327357 Sage Therapeutics, Inc. The name of the patentee has been altered to **Sage Therapeutics, LLC**

2018336413 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2018338249 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2018349732 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2018349997 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

Amendments

2018387969 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2018389418 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2018403071 Systems Spray-Cooled, Inc. The name of the patentee has been altered to **Systems Spray Cooled LLC.**

2018403072 Systems Spray-Cooled, Inc. The name of the patentee has been altered to **Systems Spray Cooled LLC.**

2019

2019202523 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2019203046 Sage Therapeutics, Inc. The name of the patentee has been altered to **Sage Therapeutics, LLC**

2019203446 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2019211650 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2019223507 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2019231059 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2019233029 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2019234710 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2019236628 salesforce.com, inc. The name of the patentee has been altered to **Salesforce, Inc.**

2019236629 salesforce.com, inc. The name of the patentee has been altered to **Salesforce, Inc.**

2019238219 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2019242127 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2019251933 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2019252063 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2019252065 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

Amendments

2019256936 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2019259260 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2019259261 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2019259262 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2019270715 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2019279910 Sage Therapeutics, Inc. The name of the patentee has been altered to **Sage Therapeutics, LLC**

2019287491 Sage Therapeutics, Inc. The name of the patentee has been altered to **Sage Therapeutics, LLC**

2019290529 Systems Spray-Cooled, Inc. The name of the patentee has been altered to **Systems Spray Cooled LLC.**

2019306427 Systems Spray-Cooled, Inc. The name of the patentee has been altered to **Systems Spray Cooled LLC.**

2019358883 Systems Spray-Cooled, Inc. The name of the patentee has been altered to **Systems Spray Cooled LLC.**

2019374024 Systems Spray-Cooled, Inc. The name of the patentee has been altered to **Systems Spray Cooled LLC.**

2019392680 Sage Therapeutics, Inc. The name of the patentee has been altered to **Sage Therapeutics, LLC**

2020

2020219403 HID Global CID SAS The name of the patentee has been altered to **Toppan Security SAS**

2020231570 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020231570 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020231570 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2020246084 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020246084 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2020246084 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

Amendments

2020256400 Sage Therapeutics, Inc. The name of the patentee has been altered to **Sage Therapeutics, LLC**

2020277722 Subsea Technologies Limited The name of the applicant has been altered to **Subsea Technologies Group Limited**

2020284110 Sage Therapeutics, Inc. The name of the patentee has been altered to **Sage Therapeutics, LLC**

2020307235 Avaxzipen Limited The name of the applicant has been altered to **Avaxmed Limited**

2020422786 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2020422786 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020422786 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020423665 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2020423665 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

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2020423805 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020423805 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

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2020423805 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020423806 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2020423806 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

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2020423806 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020424313 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2020424313 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020424313 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020424575 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

Amendments

2020424575 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020424575 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020424576 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020424576 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020424576 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2020424992 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020424992 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020424992 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2020424993 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020424993 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020424993 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2020425195 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020425195 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020425195 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2020425196 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020425196 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020425196 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2020428327 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020428327 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020428327 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

Amendments

2020437843 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2020437843 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020437843 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020437977 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020437977 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2020437977 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020468530 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020468530 Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **NTT, Inc.**

2020468530 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020468806 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2020468806 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020472126 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2020472126 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020472128 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2020472128 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020472129 NTT, Inc. The name of the patentee has been altered to **NTT, Inc.**

2020472129 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2020472387 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2020472388 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2020472441 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

Amendments

2020472445 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2020472678 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2020472681 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2020472724 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2020472727 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2020477732 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2020480642 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2021

2021200097 Mitsubishi Heavy Industries, Ltd.; Nippon Telegraph and Telephone Corporation The name of the patentee has been altered to **Mitsubishi Heavy Industries, Ltd.; NTT, Inc.**

2021204410 Sage Therapeutics, Inc. The name of the patentee has been altered to **Sage Therapeutics, LLC**

2021204782 Sage Therapeutics, Inc. The name of the patentee has been altered to **Sage Therapeutics, LLC**

2021266574 FLSmith Cement A/S The name of the patentee has been altered to **Fuller Technologies Denmark A/S**

2021382158 MIND MEDICINE, INC. The name of the patentee has been altered to **Definium Therapeutics US, Inc.**

2021418342 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2021419776 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2021419833 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2021427347 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2021427822 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2021432832 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2021434202 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

Amendments

2021435668 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2021436355 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2021445306 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2021449885 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2021450034 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2021450034 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2021451244 NIPPON TELEGRAPH AND TELEPHONE CORPORATION The name of the patentee has been altered to **NTT, Inc.**

2022

2022200811 Sage Therapeutics, Inc. The name of the patentee has been altered to **Sage Therapeutics, LLC**

2022205157 Sage Therapeutics, Inc. The name of the patentee has been altered to **Sage Therapeutics, LLC**

2022264313 MIND MEDICINE, INC. The name of the patentee has been altered to **Definium Therapeutics US, Inc.**

2022331315 MIND MEDICINE, INC. The name of the patentee has been altered to **Definium Therapeutics US, Inc.**

2022331317 MIND MEDICINE, INC. The name of the patentee has been altered to **Definium Therapeutics US, Inc.**

2023

2023204015 Sage Therapeutics, Inc. The name of the patentee has been altered to **Sage Therapeutics, LLC**

Applications Open to Public Inspection

Name Index

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

(71) AbbVie Inc.; Calico Life Sciences LLC
 (11) AU-A-2026200630
 (21) 2026200630 (22) 29.01.2026
 (54) Substituted cycloalkyls as modulators of the integrated stress pathway
 (51) Int. Cl.
C07D 265/36 (2006.01)
A61P 25/00 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
C07C 1/00 (2006.01)
C07D 209/08 (2006.01)
C07D 217/16 (2006.01)
C07D 307/85 (2006.01)
C07D 311/24 (2006.01)
C07D 311/68 (2006.01)
C07D 317/68 (2006.01)
C07D 319/20 (2006.01)
C07D 405/12 (2006.01)
C07D 405/14 (2006.01)
C07D 413/06 (2006.01)
 (43) 19.02.2026
 (62) 2020266592
 (72) MARTIN, Kathleen Ann; SIDRAUSKI, Carmela; FROST, Jennifer M.; TONG, Yunsong; XU, Xiangdong; BENELKE-BIR, Hanae; ZHANG, Qingwei; SHI, Lei; MURAUSKI, Kathleen J.; DART, Michael J.; RANDOLPH, John T.; CHUNG, SeungWon
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) AbbVie Inc.; Calico Life Sciences LLC
 (11) AU-A-2026200636
 (21) 2026200636 (22) 29.01.2026
 (54) Substituted cycloalkyls as modulators of the integrated stress pathway
 (51) Int. Cl.
C07D 311/74 (2006.01)
A61P 25/00 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
C07C 1/00 (2006.01)
C07D 213/53 (2006.01)
C07D 265/36 (2006.01)
C07D 271/10 (2006.01)
C07D 405/06 (2006.01)
C07D 405/12 (2006.01)
C07D 405/14 (2006.01)
C07D 407/12 (2006.01)
C07D 413/04 (2006.01)
C07D 413/12 (2006.01)
C07D 417/12 (2006.01)
 (43) 19.02.2026
 (62) 2020264485
 (72) STARBUCK, Kathryn; XU, Xiangdong; TONG, Yunsong; RANDOLPH, John T.; DART, Michael J.; BENELKEBIR, Hanae; EDESON, Steven; SHI, Lei;

SIDRAUSKI, Carmela; MARTIN, Kathleen Ann; MURAUSKI, Kathleen J.
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) ABIOMED, INC.
 (11) AU-A-2026200609
 (21) 2026200609 (22) 28.01.2026
 (54) Access device hub
 (51) Int. Cl.
A61M 25/02 (2006.01)
A61M 25/18 (2006.01)
A61M 39/10 (2006.01)
A61M 39/20 (2006.01)
A61M 39/22 (2006.01)
 (43) 19.02.2026
 (62) 2023205885
 (72) FINCK, Adam; JAHANGIR, Emilia; DELORENZO, Charles Anthony; FANTUZZI, Glen; TAO, Zhenghoh; ZHANG, Jiafeng; TSE, Leo; ORIZONDO, Ryan
 (74) Davies Collison Cave Pty Ltd

(71) Acergy France SAS
 (11) AU-A-2026200637
 (21) 2026200637 (22) 29.01.2026
 (54) Pressure-resistant buoys
 (51) Int. Cl.
B63B 3/13 (2006.01)
B29C 67/20 (2006.01)
B63B 22/00 (2006.01)
 (43) 19.02.2026
 (62) 2020249871
 (72) LOENTGEN, Vincent; LODEHO, Olivier; BROUARD, Yann
 (74) Allens Patent & Trade Mark Attorneys

(71) Adobe Inc.
 (11) AU-A-2025203616
 (21) 2025203616 (22) 19.05.2025
 (54) DYNAMIC FRAME GENERATION USING GENERATIVE MACHINE LEARNING
 (51) Int. Cl.
G06T 11/00 (2006.01)
 (31) 18/788,964 (32) 30.07.24 (33) US
 (43) 19.02.2026
 (72) Stancioiu, Nicu-Razvan; Mironica, Ionut; Dinu, Andrei Mario; Ungureanu-Contes, Adrian-Stefan
 (74) RnB IP Pty Ltd

(71) Affimed GmbH
 (11) AU-A-2026200541
 (21) 2026200541 (22) 27.01.2026
 (54) NK cell engaging antibody fusion constructs
 (51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/00 (2006.01)

A61P 35/02 (2006.01)
 (43) 19.02.2026
 (62) 2019252970
 (72) TESAR, Michael; ELLWANGER, Kristina; FUCEK, Ivica; REUSCH, Uwe; ROSS, Thorsten; KOCH, Joachim; RAJKOVIC, Erich; TREDER, Martin
 (74) Griffith Hack

(71) Agfa-Gevaert NV
 (11) AU-A-2026200708
 (21) 2026200708 (22) 30.01.2026
 (54) A separator for alkaline water electrolysis
 (51) Int. Cl.
C25B 1/04 (2021.01)
C25B 13/02 (2006.01)
C25B 13/08 (2006.01)
 (43) 19.02.2026
 (62) 2022307744
 (72) MUES, Willem; TUDISCO, Cristina; VERWAEST, Hanne
 (74) Spruson & Ferguson

(71) Agrana Beteiligungs-Aktiengesellschaft
 (11) AU-A-2025208549
 (21) 2025208549 (22) 28.07.2025
 (54) Method and a device for producing a food preparation comprising food chunks, especially chocolate chunks
 (51) Int. Cl.
A23G 1/00 (2006.01)
A23G 1/10 (2006.01)
A23G 1/32 (2006.01)
A23G 1/50 (2006.01)
 (31) 2024902383 (32) 31.07.24 (33) AU
 (43) 19.02.2026
 (72) REISINGER, Michael; ALEXANDER, Dimo; WASTYN, Marnik Michel
 (74) Spruson & Ferguson

(71) Alexion Pharmaceuticals, Inc.
 (11) AU-A-2026200697
 (21) 2026200697 (22) 30.01.2026
 (54) Dosage and administration of anti-C5 antibodies for treatment of Paroxysmal Nocturnal Hemoglobinuria (PNH) and Atypical Hemolytic Uremic Syndrome (aHUS)
 (51) Int. Cl.
C07K 16/18 (2006.01)
A61P 7/00 (2006.01)
C07K 16/28 (2006.01)
C07K 16/40 (2006.01)
C07K 16/46 (2006.01)
 (43) 19.02.2026
 (62) 2018354404
 (72) Pradhan, Rajendra; Rottinghaus, Scott T.; Payton, Lori; Gao, Xiang; Damokosh, Andrew
 (74) PHILLIPS ORMONDE FITZPATRICK

Applications Open to Public Inspection - Name Index cont'd

(71) Amos, P.
 (11) AU-A-2025210829
 (21) 2025210829 (22) 31.07.2025
 (54) TURBINE MOTOR TRI DRIVE
 (51) Int. Cl.
 F03D 3/02 (2006.01)
 F03D 3/00 (2006.01)
 F03D 3/06 (2006.01)
 F03D 9/11 (2016.01)
 (31) 2024902377 (32) 31.07.24 (33) AU
 (43) 19.02.2026
 (72) Amos, Paul Gerard
 (74) Madderns Pty Ltd

(71) ANABIO TECHNOLOGIES LIMITED
 (11) AU-A-2026200643
 (21) 2026200643 (22) 29.01.2026
 (54) A METHOD OF FORMING A COM-
 POSITION COMPRISING A PROBIOT-
 IC MICRO-ENCAPSULATED IN A DE-
 NATURED PLANT PROTEIN MATRIX
 (51) Int. Cl.
 A61K 9/19 (2006.01)
 A61K 9/50 (2006.01)
 A61K 35/00 (2006.01)
 (43) 19.02.2026
 (62) 2023211849
 (72) BLEIEL, Sinead; SEVERIC BALUN-
 OVIC, Maja
 (74) Madderns Pty Ltd

(71) Apple Inc.
 (11) AU-A-2026200646
 (21) 2026200646 (22) 29.01.2026
 (54) User interfaces for capturing and man-
 aging visual media
 (51) Int. Cl.
 G06F 3/048 (2013.01)
 (43) 19.02.2026
 (62) 2023282230
 (72) PAUL, Grant; PRESTON, Daniel Trent;
 SORRENTINO III, William A.; SOUZA
 DOS SANTOS, Andre; BRASKET, Jef-
 frey A.; JENSEN, Rasmus R.; MAN-
 ZARI, Johnnie B.; BROUGHTON, Lee
 S.; MCCORMACK, Jonathan; HUBEL,
 Paul; HANKEY, Martha E.; GIRLING,
 Lukas Robert Tom; LUPINETTI, Nich-
 olas; FEDERIGHI, Craig M.; DYE, Alan
 C.; DESHPANDE, Alok
 (74) FPA Patent Attorneys Pty Ltd

(71) Ares Trading S.A.
 (11) AU-A-2026200651
 (21) 2026200651 (22) 29.01.2026
 (54) New methods for species identification
 (51) Int. Cl.
 C12Q 1/6888 (2018.01)
 (43) 19.02.2026
 (62) 2019380397
 (72) BACHMANN, Alessia; LA NEVE, Fabio
 (74) FPA Patent Attorneys Pty Ltd

(71) Ares Trading S.A.
 (11) AU-A-2026200695

(21) 2026200695 (22) 30.01.2026
 (54) Home stock management system
 (51) Int. Cl.
 G06Q 10/00 (2026.01)
 (43) 19.02.2026
 (62) 2019456175
 (72) MACOR, Alessandro; SAELEN, Wim
 (74) FPA Patent Attorneys Pty Ltd

(71) Armaments Research Company Inc.
 (11) AU-A-2026200500
 (21) 2026200500 (22) 23.01.2026
 (54) FIREARM MONITORING AND RE-
 MOTE SUPPORT SYSTEM
 (51) Int. Cl.
 H04L 67/12 (2022.01)
 F41A 17/06 (2006.01)
 F41A 17/30 (2006.01)
 F41G 3/14 (2006.01)
 G08B 25/10 (2006.01)
 H04L 67/52 (2022.01)
 H04W 4/029 (2018.01)
 H04W 24/08 (2009.01)
 (43) 19.02.2026
 (62) 2019358194
 (72) DENG, William; CANTY, Michael
 (74) ET Intellectual Property

(71) Arrinex, Inc.
 (11) AU-A-2026200693
 (21) 2026200693 (22) 30.01.2026
 (54) Devices and methods for treating ear,
 nose, and throat afflictions
 (51) Int. Cl.
 A61B 18/00 (2006.01)
 A61B 18/02 (2006.01)
 (43) 19.02.2026
 (62) 2023282294
 (72) LLAMIDO, Sherwin; MOOSAVI, David;
 SAADAT, Vahid; FOX, William Jason;
 HERRON, Matt Allison; GOULD, Willi-
 am; TUROVSKIY, Roman
 (74) Davies Collison Cave Pty Ltd

(71) Aspire Wellness Pty Ltd
 (11) AU-A-2026200601
 (21) 2026200601 (22) 28.01.2026
 (54) A SUIT, A SYSTEM AND A METHOD
 FOR IMPROVING POSTURE
 (51) Int. Cl.
 A61F 5/02 (2006.01)
 A41D 1/00 (2018.01)
 A41D 13/00 (2006.01)
 A61B 5/00 (2006.01)
 A63B 23/02 (2006.01)
 (43) 19.02.2026
 (62) 2020203015
 (72) FRAGOPOULOS, George
 (74) LAMINAR IP PTY LTD

(71) Ava Food Labs, Inc.
 (11) AU-A-2026200658
 (21) 2026200658 (22) 30.01.2026
 (54) WHISKEY REPLICAS PRODUCED
 FROM INDIVIDUAL COMPONENTS
 (51) Int. Cl.
 A23L 2/00 (2006.01)

C12C 3/04 (2006.01)
C12C 5/02 (2006.01)
 (43) 19.02.2026
 (62) 2019351907
 (72) SHULMAN, Taylor; BESWICK, Ethan
 Charles; DECOLONGON, Joshua Ca-
 naria; JASTRZEMBSKI, Jillian Angela;
 SILVA, Leslie P.; LUNDQUIST, Joshua;
 BILODEAU, Erica Nicole; LEE, Alec
 Kremonic; CHUA, Mardonn Carl
 (74) Pizzeys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) BASF Plant Science Company GmbH
 (11) AU-A-2026200639
 (21) 2026200639 (22) 29.01.2026
 (54) Method of cultivating lc-pufa containing
 transgenic brassica plants
 (51) Int. Cl.
 A01H 1/00 (2006.01)
 A01H 5/00 (2018.01)
 A01H 5/10 (2018.01)
 (43) 19.02.2026
 (62) 2019252523
 (72) DENG, Xinmin; GRAY, Kristin; HASAN,
 Jakir; HORTON, Keith
 (74) Griffith Hack

(71) BEIJING BYTEDANCE NETWORK
 TECHNOLOGY CO., LTD.
 (11) AU-A-2026200631
 (21) 2026200631 (22) 29.01.2026
 (54) Information reply method and appar-
 atus, and electronic device, readable
 storage medium and program product
 (51) Int. Cl.
 G06F 3/0481 (2022.01)
 (43) 19.02.2026
 (62) 2022338752
 (72) LI, Xinyi; SUN, Na; LI, Yujie; LIN, Ye;
 TAN, Siqi
 (74) Griffith Hack

(71) BEIJING ROBOROCK TECHNOLOGY
 CO., LTD.
 (11) AU-A-2026200676
 (21) 2026200676 (22) 30.01.2026
 (54) AUTOMATIC CLEANING DEVICE
 (51) Int. Cl.
 A47L 11/00 (2006.01)
 (43) 19.02.2026
 (62) 2022434156
 (72) LI, Haibin; ZHANG, Zhibin; LIU, Yanhui
 (74) Allens Patent & Trade Mark Attorneys

(71) Bello, A.
 (11) AU-A-2025205552
 (21) 2025205552 (22) 17.07.2025
 (54) Wearable Coolant Apparatus
 (51) Int. Cl.
 A41D 20/00 (2006.01)
 (31) 2024902353 (32) 30.07.24 (33) AU
 (43) 19.02.2026
 (72) Bello, Adeiza
 (74) Patentec Patent Attorneys

Applications Open to Public Inspection - Name Index cont'd

Blue River Technology Inc. see Deere & Company

(21) 2025210852

(71) Bourgault Industries Ltd.

(11) AU-A-2026200624

(21) 2026200624 (22) 29.01.2026

(54) Singulating arrangement and extraction from singulating meter

(51) Int. Cl.

A01C 7/20 (2006.01)

A01C 7/04 (2006.01)

(43) 19.02.2026

(62) 2022203324

(72) JAGOW, Scot; ARGUIN, Aden; CROOYMANS, Brennan; COWAN, Ryan; RIEDER, Jami

(74) FB Rice Pty Ltd

(71) Brady Worldwide, Inc.

(11) AU-A-2025205414

(21) 2025205414 (22) 14.07.2025

(54) Collapsible core system and method

(51) Int. Cl.

B41J 35/38 (2006.01)

B41J 32/00 (2006.01)

B41J 33/14 (2006.01)

B65H 75/08 (2006.01)

B65H 75/22 (2006.01)

(31) 18/790,100 (32) 31.07.24 (33) US

(43) 19.02.2026

(72) ANISH, Krishnan; DAVID, Don Rodriguez; TOO, Mui Heng; YAP, Ee Sin; LUGER, Matthew; VANSELOW, Rebecca

(74) GLMR

(71) Brady Worldwide, Inc.

(11) AU-A-2025205519

(21) 2025205519 (22) 16.07.2025

(54) Ribbon cartridge automatic centering system and method

(51) Int. Cl.

B41J 15/04 (2006.01)

B41J 17/32 (2006.01)

B65H 75/34 (2006.01)

B65H 75/44 (2006.01)

(31) 18/790,106 (32) 31.07.24 (33) US

(43) 19.02.2026

(72) DAVID, Don Rodriguez; ORDOÑA, Aaron P.; TOO, Mui Heng

(74) GLMR

(71) Brady Worldwide, Inc.

(11) AU-A-2025205562

(21) 2025205562 (22) 17.07.2025

(54) Printhead opening system and method

(51) Int. Cl.

B41J 25/304 (2006.01)

B41J 2/32 (2006.01)

(31) 18/790,814 (32) 31.07.24 (33) US

(43) 19.02.2026

(72) DAVID, Don Rodriguez; TOO, Mui Heng

(74) GLMR

(71) Brady Worldwide, Inc.

(11) AU-A-2025206389

(21) 2025206389 (22) 22.07.2025

(54) Printhead force adjust and lift system and method

(51) Int. Cl.

B41J 25/304 (2006.01)

B41J 2/32 (2006.01)

(31) 18/790,744 (32) 31.07.24 (33) US

(43) 19.02.2026

(72) DAVID, Don Rodriguez; TOO, Mui Heng

(74) GLMR

(71) Brady Worldwide, Inc.

(11) AU-A-2025208436

(21) 2025208436 (22) 23.07.2025

(54) Printer ribbon orientation system and method

(51) Int. Cl.

B41J 2/325 (2006.01)

B41J 33/16 (2006.01)

B65H 16/10 (2006.01)

B65H 75/18 (2006.01)

(31) 18/790,117 (32) 31.07.24 (33) US

(43) 19.02.2026

(72) ORDOÑA, Aaron P.; TOO, Mui Heng

(74) GLMR

(71) BTP Fund, LP

(11) AU-A-2026200733

(21) 2026200733 (22) 02.02.2026

(54) On Site Prescription Management System and Methods for Health Care Facilities

(51) Int. Cl.

G06Q 50/00 (2024.01)

(43) 19.02.2026

(62) 2024227072

(72) Stephens, Stewart W.

(74) Adams Pluck

Calico Life Sciences LLC see AbbVie Inc.

(21) 2026200630

Calico Life Sciences LLC see AbbVie Inc.

(21) 2026200636

(71) Candace Guidance Signage Ltd.

(11) AU-A-2026200710

(21) 2026200710 (22) 30.01.2026

(54) Tactile Marker and Installation Method

(51) Int. Cl.

E01C 11/24 (2006.01)

E01C 9/00 (2006.01)

E01F 11/00 (2006.01)

(43) 19.02.2026

(62) 2019203672

(72) Fung, Chun Hung

(74) LAMINAR IP PTY LTD

(71) Canva Pty Ltd

(11) AU-A-2024205224

(21) 2024205224 (22) 30.07.2024

(54) Systems and methods for automatically generating designs

(51) Int. Cl.

G06T 11/00 (2006.01)

G06N 3/0475 (2023.01)

(43) 19.02.2026

(72) SILVA, Dadallage Amila Ruwansiri; FRIMAN, Raz

(74) FPA Patent Attorneys Pty Ltd

(71) CATERPILLAR GLOBAL MINING LLC

(11) AU-A-2025205569

(21) 2025205569 (22) 17.07.2025

(54) TORQUE CONTROL OF HYDRAULIC WORK MACHINES

(51) Int. Cl.

E02F 9/22 (2006.01)

E02F 9/12 (2006.01)

F04B 49/06 (2006.01)

F16H 61/42 (2010.01)

F16H 61/46 (2010.01)

F16H 61/472 (2010.01)

(31) 18/788211 (32) 30.07.24 (33) US

(43) 19.02.2026

(72) LUGO, Gilberto; MA, Pengfei

(74) FPA Patent Attorneys Pty Ltd

(71) Celltrion Inc.

(11) AU-A-2026200647

(21) 2026200647 (22) 29.01.2026

(54) Stable Pharmaceutical Formulation, Vial, Cartridge, Pre-Filled Syringe and Auto-Injector Comprising the Same

(51) Int. Cl.

A61K 39/395 (2006.01)

A61K 9/00 (2006.01)

A61K 9/08 (2006.01)

A61K 47/12 (2006.01)

A61K 47/18 (2017.01)

A61K 47/20 (2006.01)

A61K 47/22 (2006.01)

A61K 47/26 (2006.01)

C07K 16/28 (2006.01)

(43) 19.02.2026

(62) 2021333061

(72) KIM, Kwang Woo; ROH, Ji Won; KIM, Su Jung; LEE, Jae Bin; OH, Jun Seok; HAN, Won Yong; SHIN, Yeon Kyeong

(74) Chrysilou IP

(71) Centessa Pharmaceuticals (UK) Limited

(11) AU-A-2026200633

(21) 2026200633 (22) 29.01.2026

(54) CD47 BINDING AGENTS

(51) Int. Cl.

C07K 16/18 (2006.01)

A61P 35/00 (2006.01)

C07K 16/28 (2006.01)

(43) 19.02.2026

(62) 2019246401

(72) FINLAY, William James Jonathan

(74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd

(71) CFPH, LLC

(11) AU-A-2026200734

Applications Open to Public Inspection - Name Index cont'd

(21) 2026200734 (22) 02.02.2026
 (54) DISTRIBUTED MATCHING ENGINE
 (51) Int. Cl.
G06Q 40/00 (2023.01)
 (43) 19.02.2026
 (62) 2023283513
 (72) Loveless, Jacob
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) CHEP Technology Pty Limited
 (11) AU-A-2026200711
 (21) 2026200711 (22) 30.01.2026
 (54) Pallet inspection system and associated methods
 (51) Int. Cl.
G01B 11/00 (2006.01)
B23P 19/04 (2006.01)
B65D 19/00 (2006.01)
 (43) 19.02.2026
 (62) 2022366938
 (72) GEROU, Christopher J.; SOOMRO, Khurram; CONEJO, Sergio; VACA-CASTANO, Gonzalo; SOOMRO, Moazam
 (74) Spruson & Ferguson

(71) Crossroads Extremity Systems, LLC
 (11) AU-A-2026200608
 (21) 2026200608 (22) 28.01.2026
 (54) Systems and methods for Lapidus repair of bunions
 (51) Int. Cl.
A61B 17/17 (2006.01)
 (43) 19.02.2026
 (62) 2021224159
 (72) SAYGER, Daniel; SQUIRES, Craig; HOLLIS, Michael Chad
 (74) Spruson & Ferguson

(71) CULLIGAN INTERNATIONAL COMPANY
 (11) AU-A-2025204671
 (21) 2025204671 (22) 20.06.2025
 (54) DRINKING WATER PITCHER AND DISPENSER WITH INTERCHANGEABLE CARTRIDGES
 (51) Int. Cl.
B01D 25/02 (2006.01)
B01D 27/08 (2006.01)
B01D 27/14 (2006.01)
C02F 1/00 (2023.01)
 (31) 63/677,845 (32) 31.07.24 (33) US
 19/202,229 08.05.25 US
 (43) 19.02.2026
 (72) WIGGINS, Stephen; SIEGLE, Brittany; PETNER, Bob; MARINELLI, Simon; CATARDI, Anthony; SCHNEIDEWEND, Tedd; ROTE, Scott; ROLFS, Bryan; MILLER, Jackson; EIGER, Aaron; PRINCIPI, Nick; IK LEE, Sang; KIM, Joseph; KUH, Christopher
 (74) Argon IP Advisory Pty Ltd

(71) Daifuku Co., Ltd.
 (11) AU-A-2026200574
 (21) 2026200574 (22) 28.01.2026

(54) Transport conveyor
 (51) Int. Cl.
B65G 13/12 (2006.01)
B65G 21/14 (2006.01)
B65G 47/52 (2006.01)
 (43) 19.02.2026
 (62) 2020333489
 (72) MIYAHARA, Akira
 (74) Davies Collison Cave Pty Ltd

(71) Danimer IPCO, LLC
 (11) AU-A-2026200725
 (21) 2026200725 (22) 30.01.2026
 (54) HYDROLYSIS OF POLY(HYDROXYALKANOATES) IN AQUEOUS DISPERSIONS
 (51) Int. Cl.
C08J 3/02 (2006.01)
C08J 3/05 (2006.01)
C08L 67/04 (2006.01)
 (43) 19.02.2026
 (62) 2024256512
 (72) Durie, Karson; Grubbs, Joe B. III; Hilliard, Matthew Vinston; Broyles, Sofia Vivian; Armento, Donaldson Joseph; Hoehne, Matthew John
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) Deciphera Pharmaceuticals, LLC
 (11) AU-A-2026200677
 (21) 2026200677 (22) 30.01.2026
 (54) CSF1R inhibitors for use in treating cancer
 (51) Int. Cl.
A61K 31/506 (2006.01)
A61K 31/337 (2006.01)
A61K 31/357 (2006.01)
A61K 31/4184 (2006.01)
A61K 31/437 (2006.01)
A61K 31/4523 (2006.01)
A61K 31/519 (2006.01)
A61K 31/7068 (2006.01)
A61K 45/06 (2006.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
A61P 35/04 (2006.01)
G01N 33/50 (2006.01)
 (43) 19.02.2026
 (62) 2024205010
 (72) SOTO, Rodrigo Ruiz; KUIDA, Keisuke; FLYNN, Daniel L.; SMITH, Bryan D
 (74) Spruson & Ferguson

(71) Deere & Company
 (11) AU-A-2025204858
 (21) 2025204858 (22) 27.06.2025
 (54) A sugarcane harvester including a cleaning system having converging-diverging nozzles
 (51) Int. Cl.
A01D 45/10 (2006.01)
A01D 41/12 (2006.01)
 (31) 18/792,165 (32) 01.08.24 (33) US
 (43) 19.02.2026
 (72) Morgan, Justin James; Cazenave, Blain J.; Dighton, John A.
 (74) Davies Collison Cave Pty Ltd

(71) Deere & Company; Blue River Technology Inc.
 (11) AU-A-2025210852
 (21) 2025210852 (22) 01.08.2025
 (54) GENERATION AND VALIDATION OF MASKS FOR FARMING IMPLEMENTS OF AUTONOMOUS VEHICLES
 (51) Int. Cl.
G06V 10/26 (2022.01)
A01B 79/00 (2006.01)
G06F 30/00 (2020.01)
G06N 3/02 (2006.01)
G06N 20/00 (2019.01)
G06T 7/11 (2017.01)
G06V 10/82 (2022.01)
G06V 10/84 (2022.01)
G06V 20/10 (2022.01)
G06V 20/56 (2022.01)
 (31) 63/678,481 (32) 01.08.24 (33) US
 18/792,417 01.08.24 US
 (43) 19.02.2026
 (72) Ross, Charles McCauley; Goldstein, Jacob H.; Elcano, Michael Albert; Sleichter, Riley John; Wells, Aaron; Senatore, Carmine; Erravalli, Nagaraj; Putnam, Rachael; Mehta, Pooja Piyush; Cutu, Florin
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) DEKA Products Limited Partnership
 (11) AU-A-2026200675
 (21) 2026200675 (22) 30.01.2026
 (54) System and method for real time control of an autonomous device
 (51) Int. Cl.
G01S 17/89 (2020.01)
G01C 21/30 (2006.01)
G01S 17/87 (2020.01)
 (43) 19.02.2026
 (62) 2020310932
 (72) VAN DER MERWE, Dirk A.; MISHRA, Arunabh; LANGENFELD, Christopher C.; SLATE, Michael J.; PRINCIPI, Christopher J.; BUITKUS, Gregory J.; WHITNEY, Justin M.; GUMMADI, Raajitha; KANE, Derek G.; CARRIGG, Emily A.; STEELE, Patrick; HERSH, Benjamin V.; G SIVA PERUMAL, Fnu; CARRIGG, David; PAWLOWSKI, Daniel F.; CHATURVEDI, Yashovardhan; KHANNA, Kartik
 (74) HENRY HUGHES IP LTD

(71) Dendrite Imaging, Inc.
 (11) AU-A-2026200664
 (21) 2026200664 (22) 30.01.2026
 (54) Advanced nervous tissue imaging system
 (51) Int. Cl.
G01N 21/64 (2006.01)
A61B 5/00 (2006.01)
G01N 21/62 (2006.01)
G01N 21/63 (2006.01)
 (43) 19.02.2026
 (62) 2024270639
 (72) DIP, Fernando; ROSENTHAL, Raul J.
 (74) Walker IP

Applications Open to Public Inspection - Name Index cont'd

- (71) Diesel Emissions Analysis Systems Pty Ltd
 (11) AU-A-2024205233
 (21) 2024205233 (22) 31.07.2024
 (54) Dust generation apparatus
 (51) Int. Cl.
B01F 27/112 (2022.01)
B01F 25/90 (2022.01)
B01F 27/116 (2022.01)
G01N 1/28 (2006.01)
G01N 15/10 (2006.01)
B01F 23/30 (2022.01)
- (43) 19.02.2026
 (72) BARTLEY, Paul; KON, Michael; GO-PALDASANI, Dr Vinod; DAVIES, Dr Brian
 (74) FB Rice Pty Ltd
-
- (71) Dropbox, Inc.
 (11) AU-A-2026200659
 (21) 2026200659 (22) 30.01.2026
 (54) Intelligently generating and managing third-party sources within a contextual hub
 (51) Int. Cl.
G06F 16/954 (2019.01)
- (43) 19.02.2026
 (62) 2024200844
 (72) ARNOLD, Hudson; KLEINPETER, Thomas; MCARDLE, Terrence; MENDOZA, Kristoffer
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) DRW Technologies, LLC
 (11) AU-A-2026200687
 (21) 2026200687 (22) 30.01.2026
 (54) System and method for latency critical quality of service using continuous bandwidth control
 (51) Int. Cl.
H04L 47/00 (2022.01)
- (43) 19.02.2026
 (62) 2024204832
 (72) WOLFSBERGER, Philip; GROGAN, Patrick.; RICHARDSON, Francois-Dominique; YU, Jie; MAS, Samuel Philippe; WU, Jun; TRUDEL-LAPIERRE, Vincent
 (74) Spruson & Ferguson
-
- (71) ECO (XIAMEN) TECHNOLOGY INC.
 (11) AU-A-2025205525
 (21) 2025205525 (22) 16.07.2025
 (54) LOCKING STRUCTURE FOR WALL-HUNG TOILET
 (51) Int. Cl.
E03D 11/14 (2006.01)
- (31) 202411027398.8 (32) 30.07.24 (33) CN
 202510916369.5 03.07.25 CN
 (43) 19.02.2026
 (72) ZHANG, Weixian; GAN, Jiasheng; ZHUANG, Zhiyong; LIN, Zefeng
 (74) ECO (XIAMEN) TECHNOLOGY INC.
-
- (71) Ecochem Australia Pty Ltd
 (11) AU-A-2024205482
 (21) 2024205482 (22) 02.08.2024
- (54) DILUTION WALL
 (51) Int. Cl.
B01F 33/501 (2022.01)
B01F 23/451 (2022.01)
B08B 3/08 (2006.01)
F16L 55/045 (2006.01)
B01F 101/24 (2022.01)
- (43) 19.02.2026
 (72) Literski, Geoffrey
 (74) mdp Patent and Trade Mark Attorneys
-
- (71) Ecolab USA Inc.
 (11) AU-A-2026200679
 (21) 2026200679 (22) 30.01.2026
 (54) Selective detection of bed bugs
 (51) Int. Cl.
A01M 1/02 (2006.01)
A01M 1/10 (2006.01)
A01M 1/20 (2006.01)
- (43) 19.02.2026
 (62) 2019384543
 (72) GIAMPIETRO, Natalie C.; SHANKAR, Ravi; BEACH, Mark W.; SPOMER, Neil A.
 (74) Spruson & Ferguson
-
- (71) Electro Optic Systems Pty Ltd
 (11) AU-A-2025210824
 (21) 2025210824 (22) 31.07.2025
 (54) An Optical Waveguide
 (51) Int. Cl.
G02B 6/13 (2006.01)
G02B 6/134 (2006.01)
G02B 6/12 (2006.01)
- (31) 2024902381 (32) 31.07.24 (33) AU
 (43) 19.02.2026
 (72) Fernandez, Toney Teddy; Otten, Dale Edward; Lancaster, David George
 (74) MBIP
-
- (71) ERIS TECHNOLOGY PTY LTD
 (11) AU-A-2026200596
 (21) 2026200596 (22) 28.01.2026
 (54) PAYMENT METHOD AND SYSTEM
 (51) Int. Cl.
G06Q 20/00 (2012.01)
- (43) 19.02.2026
 (62) 2023286028
 (72) BLOOMFIELD, Peter; SORVAAG, Mathew; WYCHERLEY, Giles; COOPERWAITE, Martin
 (74) Churchill Attorneys
-
- (71) Esustain Corp.
 (11) AU-A-2025208567
 (21) 2025208567 (22) 28.07.2025
 (54) Composite-Structured Lightweight Semi-truck and tractor-Trailer Energy System with artificial Intelligence -Enabled Blockchain V2G, Range Extension, and Geo-Fenced Advertising
 (51) Int. Cl.
B62D 63/00 (2006.01)
B60R 99/00 (2009.01)
- (31) 63/677094 (32) 30.07.24 (33) US
 19/268076 14.07.25 US
- (43) 19.02.2026
 (72) Watts, Andre
 (74) Kings Patent & Trade Marks Attorneys Pty Ltd
-
- (71) EVE POWER CO., LTD.
 (11) AU-A-2024419980
 (21) 2024419980 (22) 06.09.2024
 (54) BATTERY AND BATTERY PACK
 (51) Int. Cl.
H01M 50/325 (2021.01)
H01M 50/102 (2021.01)
H01M 50/147 (2021.01)
H01M 50/20 (2021.01)
- (31) 202421851665.9 (32) 31.07.24 (33) CN
 (43) 19.02.2026
 (72) SUN, Fei; YUAN, Dingding; HE, Wei
 (74) LexGeneris Pty Ltd
-
- (71) Expedia, Inc.
 (11) AU-A-2026200721
 (21) 2026200721 (22) 30.01.2026
 (54) Travel-specific natural language processing system
 (51) Int. Cl.
G10L 15/22 (2006.01)
G06N 3/02 (2006.01)
G06N 20/00 (2019.01)
- (43) 19.02.2026
 (62) 2023285961
 (72) SAMGHABADI, Niloofer Safi; NAMJABADI, Mani
 (74) FB Rice Pty Ltd
-
- (71) Expro North Sea Limited
 (11) AU-A-2025210804
 (21) 2025210804 (22) 31.07.2025
 (54) RETRIEVABLE PACKER ELEMENT - ANTI-EXTRUSION BARRIER
 (51) Int. Cl.
E21B 33/12 (2006.01)
- (31) 63/678,406 (32) 01.08.24 (33) US
 (43) 19.02.2026
 (72) TAYLOR, Robert Justyn; FADAOL, Seth J.
 (74) JMSD IP Pty Ltd
-
- (71) Fisher & Paykel Healthcare Limited
 (11) AU-A-2026200567
 (21) 2026200567 (22) 28.01.2026
 (54) MUFFLER
 (51) Int. Cl.
A61M 16/00 (2006.01)
A61M 16/20 (2006.01)
- (43) 19.02.2026
 (62) 2020250998
 (72) PROLE, Dylan Peter; MASSEY, Shane Terry; EDWARDS, Taylor James; KAT, Arjen David; OSBORNE, Hamish Adrian
 (74) Catalyst Intellectual Property
-
- (71) FISHER & PAYKEL HEALTHCARE LIMITED
 (11) AU-A-2026200678
 (21) 2026200678 (22) 30.01.2026

Applications Open to Public Inspection - Name Index cont'd

(54) CONTROL OF FLOW AND/OR PRESSURE PROVIDED BY BREATHING APPARATUS

(51) Int. Cl.
A61B 5/00 (2006.01)
A61M 16/00 (2006.01)
A62B 18/00 (2006.01)

(43) 19.02.2026
 (62) 2024202013
 (72) TATKOV, Stanislav; O'DONNELL, Kevin Peter; FENG, Sheng
 (74) AJ PARK

(71) FORTVITA BIOLOGICS (SINGAPORE) PTE. LTD.

(11) AU-A-2025275202
 (21) 2025275202 (22) 04.12.2025
 (54) Interleukin-2 Mutant And Fusion Protein Thereof
 (51) Int. Cl.
C07K 14/55 (2006.01)
A61K 38/20 (2006.01)
A61K 39/00 (2006.01)
A61P 35/00 (2006.01)
C07K 16/28 (2006.01)

(43) 19.02.2026
 (62) 2022350407
 (72) HE, Kaijie; FU, Fenggen; WU, Weiwei; ZHOU, Shuaixiang; GUAN, Jian
 (74) WRAYS PTY LTD

(71) Galmed Research and Development Ltd.

(11) AU-A-2026200681
 (21) 2026200681 (22) 30.01.2026
 (54) TREATMENT FOR FIBROSIS
 (51) Int. Cl.
A61K 47/54 (2017.01)
A61P 1/16 (2006.01)

(43) 19.02.2026
 (62) 2023285907
 (72) Hayardeny-Nissimoiv, Liat; Gorfine, Tali; Baharaff, Allen; Mato De La Paz, José M.
 (74) Pipers Intellectual Property

(71) Galvanize Therapeutics, Inc.

(11) AU-A-2026200577
 (21) 2026200577 (22) 28.01.2026
 (54) DEVICES, SYSTEMS AND METHODS FOR THE TREATMENT OF ABNORMAL TISSUE
 (51) Int. Cl.
A61B 18/00 (2006.01)
A61N 1/04 (2006.01)
A61N 1/06 (2006.01)
A61N 1/18 (2006.01)
A61N 1/32 (2006.01)

(43) 19.02.2026
 (62) 2020257266
 (72) GLEIMAN, Seth S.; MERCER, Nicholas S.; O'BRIEN, Timothy J.; WALDSTREICHER, Jonathan R.; TAYLOR, Kevin J.; MANGUAL ARBELO, Luis L.; NEAL, Robert E.; KRIMSKY, William Sanford; CASTELLVI, Quim
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Gebrüder Linck, Maschinenfabrik 'Gatterlinck' GmbH & Co. KG

(11) AU-A-2025205199
 (21) 2025205199 (22) 08.07.2025
 (54) Method and apparatus for producing lumber from a tree trunk
 (51) Int. Cl.
B27B 1/00 (2006.01)
 (31) 24192585.8 (32) 02.08.24 (33) EP
 (43) 19.02.2026
 (72) Maier, Robert
 (74) Kings Patent & Trade Marks Attorneys Pty Ltd

(71) Gen-Probe Incorporated

(11) AU-A-2026200626
 (21) 2026200626 (22) 29.01.2026
 (54) Receptacle transport system for an analytical system
 (51) Int. Cl.
G01N 35/00 (2006.01)
 (43) 19.02.2026
 (62) 2025242158
 (72) SILBERT, Rolf; PENG, HongRan; BUSE, David Aaron; COMBS, David H.
 (74) FB Rice Pty Ltd

(71) GeoQuest Systems B.V.

(11) AU-A-2026200595
 (21) 2026200595 (22) 28.01.2026
 (54) Augmented geological service characterization
 (51) Int. Cl.
G01V 99/00 (2024.01)
G06Q 10/04 (2023.01)
 (43) 19.02.2026
 (62) 2023285731
 (72) Menon, Shashi; Abubakar, Aria; Jain, Vikas; Allen, David Furse; Rasmus, John; Horkowitz, John Paul; Guillot, Valerian; d'Halluin, Florent; Akkurt, Ridvan; Wlodarczyk, Sylvain
 (74) Griffith Hack

(71) Germitec

(11) AU-A-2025208515
 (21) 2025208515 (22) 25.07.2025
 (54) Disinfection device and associated disinfection process
 (51) Int. Cl.
A61L 2/10 (2006.01)
A61B 90/90 (2016.01)
A61L 2/28 (2006.01)
G16H 40/40 (2018.01)
 (31) FR2408458 (32) 31.07.24 (33) FR
 (43) 19.02.2026
 (72) POULON, Fanny; DALLARD, Jeremy; BERTHIAS, Maxime; HAMDOU, Aimrane
 (74) Davies Collison Cave Pty Ltd

(71) Germitec

(11) AU-A-2025210757
 (21) 2025210757 (22) 29.07.2025

(54) Disinfection device and associated disinfection process

(51) Int. Cl.
A61L 2/10 (2006.01)
A61L 2/24 (2006.01)
A61L 2/26 (2006.01)
A61L 9/20 (2006.01)
 (31) 24 08460 (32) 31.07.24 (33) FR
 (43) 19.02.2026
 (72) Poulon, Fanny; Dallard, Jérémy; Berthias, Maxime; Hamdou, Aimrane
 (74) Davies Collison Cave Pty Ltd

(71) GH Research Ireland Limited

(11) AU-A-2026200719
 (21) 2026200719 (22) 30.01.2026
 (54) Compositions and Methods for Treating Mental Disorders
 (51) Int. Cl.
A61K 31/4045 (2006.01)
A61P 25/24 (2006.01)
 (43) 19.02.2026
 (62) 2020225766
 (72) TERWEY, Theis
 (74) Davies Collison Cave Pty Ltd

(71) GH Research Ireland Limited

(11) AU-A-2026200720
 (21) 2026200720 (22) 30.01.2026
 (54) Compositions and Methods for Treating Mental Disorders
 (51) Int. Cl.
A61K 31/4045 (2006.01)
A61P 25/24 (2006.01)
 (43) 19.02.2026
 (62) 2020225410
 (72) TERWEY, Theis
 (74) Davies Collison Cave Pty Ltd

(71) GIRNET INTERNACIONAL, S.L

(11) AU-A-2025204815
 (21) 2025204815 (22) 26.06.2025
 (54) METHOD FOR CLOSING A MESH BAG AND BAG OBTAINABLE BY MEANS OF SAID METHOD
 (51) Int. Cl.
B65D 33/16 (2006.01)
B65D 45/00 (2006.01)
 (31) 24382834.0 (32) 30.07.24 (33) EP
 (43) 19.02.2026
 (72) LLORENS BORRELL, Carles; MARIAS ALBRICH, Luis Miguel; DÍAZ RODRÍGUEZ, Judith
 (74) Collison & Co

(71) GOOGLE LLC

(11) AU-A-2026200629
 (21) 2026200629 (22) 29.01.2026
 (54) BATTERY ZERO-VOLTAGE DETECTION METHODOLOGIES AND APPLICATIONS THEREOF
 (51) Int. Cl.
H02J 7/00 (2026.01)

Applications Open to Public Inspection - Name Index cont'd

(43) 19.02.2026
 (62) 2022437243
 (72) LIM, James Robert; WANG, David; ZHANG, Haoxing; SHI, Shang
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Guangdong Kuifa Trading Co., Ltd.
 (11) AU-A-2025200876
 (21) 2025200876 (22) 07.02.2025
 (54) A Decorative Light String Retractable Device
 (51) Int. Cl.
B65H 75/14 (2006.01)
F21S 4/10 (2016.01)
 (31) 2024218474069 (32) 31.07.24 (33) CN
 (43) 19.02.2026
 (72) Hong, Kui
 (74) LIANG ZHAO

(71) Guangdong Oppo Mobile Telecommunications Corp., Ltd.
 (11) AU-A-2026200683
 (21) 2026200683 (22) 30.01.2026
 (54) Signaling general constraints information for video coding
 (51) Int. Cl.
H04N 19/70 (2014.01)
H04N 19/124 (2014.01)
H04N 19/36 (2014.01)
 (43) 19.02.2026
 (62) 2022430396
 (72) GAN, Jonathan; YU, Haoping; YU, Yue
 (74) Spruson & Ferguson

(71) Guangdong Oppo Mobile Telecommunications Corp., Ltd.
 (11) AU-A-2026200684
 (21) 2026200684 (22) 30.01.2026
 (54) Signaling general constraints information for video coding
 (51) Int. Cl.
H04N 19/70 (2014.01)
H04N 19/124 (2014.01)
H04N 19/36 (2014.01)
 (43) 19.02.2026
 (62) 2022430396
 (72) GAN, Jonathan; YU, Haoping; YU, Yue
 (74) Spruson & Ferguson

(71) Guangdong Oppo Mobile Telecommunications Corp., Ltd.
 (11) AU-A-2026200685
 (21) 2026200685 (22) 30.01.2026
 (54) Signaling general constraints information for video coding
 (51) Int. Cl.
H04N 19/70 (2014.01)
H04N 19/124 (2014.01)
H04N 19/36 (2014.01)
 (43) 19.02.2026
 (62) 2022430396
 (72) GAN, Jonathan; YU, Haoping; YU, Yue
 (74) Spruson & Ferguson

(71) HADIPOUR, M.; PIRAN, R.
 (11) AU-A-2024329877
 (21) 2024329877 (22) 04.08.2024
 (54) TURBINE ROTOR BLADE
 (51) Int. Cl.
F03D 3/06 (2006.01)
 (43) 19.02.2026
 (72) HADIPOUR, Morteza; PIRAN, Roya
 (74) Morteza Hadipour

(71) Halliburton Energy Services, Inc.
 (11) AU-A-2026200703
 (21) 2026200703 (22) 30.01.2026
 (54) Coil of reference fiber for downhole fiber sensing measurement
 (51) Int. Cl.
E21B 47/125 (2012.01)
E21B 17/00 (2006.01)
E21B 47/07 (2012.01)
 (43) 19.02.2026
 (62) 2021477256
 (72) LEBLANC, Michel; JAASKELAINEN, Mikko K.
 (74) Spruson & Ferguson

(71) HeliMods Pty Ltd
 (11) AU-A-2026200750
 (21) 2026200750 (22) 02.02.2026
 (54) STRETCHER LOADING ASSEMBLY
 (51) Int. Cl.
A61G 3/02 (2006.01)
B64D 9/00 (2006.01)
 (43) 19.02.2026
 (62) 2023285801
 (72) Shrapnel, Will
 (74) Wynnes Patent and Trade Mark Attorneys Pty Ltd

(71) Hensley Industries, Inc.
 (11) AU-A-2026200653
 (21) 2026200653 (22) 29.01.2026
 (54) Wear member assembly with collared fastening assembly
 (51) Int. Cl.
E02F 9/28 (2006.01)
F16B 13/08 (2006.01)
 (43) 19.02.2026
 (62) 2023251708
 (72) HYMAS, David M.; PITTS, Sean M.
 (74) FB Rice Pty Ltd

(71) Hensley Industries, Inc.
 (11) AU-A-2026200654
 (21) 2026200654 (22) 29.01.2026
 (54) Wear member assembly with collared fastening assembly
 (51) Int. Cl.
E02F 9/28 (2006.01)
F16B 13/08 (2006.01)
 (43) 19.02.2026
 (62) 2023251708
 (72) HYMAS, David M.; PITTS, Sean M.
 (74) FB Rice Pty Ltd

(71) Hensley Industries, Inc.
 (11) AU-A-2026200668

(21) 2026200668 (22) 30.01.2026
 (54) Excavating assembly system with collared fastening system
 (51) Int. Cl.
E02F 9/28 (2006.01)
 (43) 19.02.2026
 (62) 2023253573
 (72) KIYAMA, Yusuke; BILAL, Mohamad Youssef; PITTS, Sean M.
 (74) FB Rice Pty Ltd

(71) Hensley Industries, Inc.
 (11) AU-A-2026200669
 (21) 2026200669 (22) 30.01.2026
 (54) Excavating assembly system with collared fastening system
 (51) Int. Cl.
E02F 9/28 (2006.01)
 (43) 19.02.2026
 (62) 2023253573
 (72) KIYAMA, Yusuke; BILAL, Mohamad Youssef; PITTS, Sean M.
 (74) FB Rice Pty Ltd

(71) HONEYWELL INTERNATIONAL INC.
 (11) AU-A-2026200714
 (21) 2026200714 (22) 30.01.2026
 (54) Air quality analysis device
 (51) Int. Cl.
G01N 33/00 (2006.01)
A61M 16/06 (2006.01)
A61M 16/08 (2006.01)
A61M 16/16 (2006.01)
G01N 21/3504 (2014.01)
 (43) 19.02.2026
 (62) 2024201235
 (72) AVASTHI, Rahul
 (74) FPA Patent Attorneys Pty Ltd

(71) Howmedica Osteonics Corp.
 (11) AU-A-2025208572
 (21) 2025208572 (22) 29.07.2025
 (54) Glenoid implants with hybrid fixation
 (51) Int. Cl.
A61F 2/40 (2006.01)
A61B 17/68 (2006.01)
 (31) 63/676,938 (32) 30.07.24 (33) US
 19/283,393 29.07.25 US
 (43) 19.02.2026
 (72) WOLFE, Alexander Paul; STUMP, David; NELSON, Michael C.; CROUS, Heinrich George
 (74) Spruson & Ferguson

(71) Huawei Technologies Co., Ltd.
 (11) AU-A-2026200641
 (21) 2026200641 (22) 29.01.2026
 (54) Data transmission method and communication apparatus
 (51) Int. Cl.
H04W 12/08 (2021.01)
 (43) 19.02.2026
 (62) 2023205955
 (72) HU, Mengshi; MONTEMURRO, Michael; HAN, Xiao; DU, Rui; SUN, Li; LIU, Peng; YANG, Xun; NAREN, Gerile
 (74) Spruson & Ferguson

Applications Open to Public Inspection - Name Index cont'd

-
- (71) Husqvarna AB
 (11) AU-A-2026200603
 (21) 2026200603 (22) 28.01.2026
 (54) Filter arrangements for industrial dust extractors and controls systems thereof
 (51) Int. Cl.
B01D 35/143 (2006.01)
A47L 9/14 (2006.01)
A47L 9/19 (2006.01)
B01D 46/44 (2006.01)
B08B 15/00 (2006.01)
B24B 55/06 (2006.01)
 (43) 19.02.2026
 (62) 2021287162
 (72) SJÖBERG, Axel
 (74) Spruson & Ferguson
-
- (71) Illinois Tool Works Inc.
 (11) AU-A-2026200572
 (21) 2026200572 (22) 28.01.2026
 (54) Fastener-driving tool having a super-conductor power source
 (51) Int. Cl.
B25C 1/06 (2006.01)
 (43) 19.02.2026
 (62) 2024201021
 (72) Fan, Chinbay Q.; Talano, Patrick
 (74) Davies Collison Cave Pty Ltd
-
- (71) IMMUNIS, INC.
 (11) AU-A-2026200528
 (21) 2026200528 (22) 27.01.2026
 (54) Methods of preparation of secretomes, and uses thereof
 (51) Int. Cl.
A61K 38/17 (2006.01)
A61K 38/00 (2006.01)
A61K 38/04 (2006.01)
A61K 38/10 (2006.01)
A61K 38/16 (2006.01)
A61K 38/18 (2006.01)
C07K 1/00 (2006.01)
C07K 1/14 (2006.01)
C07K 4/00 (2006.01)
 (43) 19.02.2026
 (62) 2022212832
 (72) PAINTER, Jessie Silva
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) ImmunityBio, Inc.
 (11) AU-A-2026200581
 (21) 2026200581 (22) 28.01.2026
 (54) MULTI-CHAIN CHIMERIC POLYPEPTIDES AND USE THEREOF IN THE TREATMENT OF LIVER DISEASES
 (51) Int. Cl.
A61K 38/17 (2006.01)
A61K 38/20 (2006.01)
A61K 38/36 (2006.01)
A61P 1/16 (2006.01)
A61P 35/00 (2006.01)
 (43) 19.02.2026
 (62) 2022325953
 (72) WONG, Hing C.; ZHU, Xiaoyun;
 CHATURVEDI, Pallavi; GEORGE, Var-
-
- ghese; SHRESTHA, Niraj; DEE, Michael
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Industrial Galvanizers Corporation Pty Ltd
 (11) AU-A-2026200645
 (21) 2026200645 (22) 29.01.2026
 (54) AN IMPROVED WIRE ROPE BARRIER SYSTEM
 (51) Int. Cl.
E01F 15/06 (2006.01)
 (43) 19.02.2026
 (62) 2020201185
 (72) BORG, Keith; BECKER, Vitor Valentim; GALLAGHER, Luke
 (74) Halfords IP
-
- (71) Inflammatrix, Inc.
 (11) AU-A-2026200561
 (21) 2026200561 (22) 27.01.2026
 (54) Systems and methods for deriving and optimizing classifiers from multiple datasets
 (51) Int. Cl.
G16B 20/00 (2019.01)
G06N 20/00 (2019.01)
G16B 45/00 (2019.01)
 (43) 19.02.2026
 (62) 2020244763
 (72) MAYHEW, Michael B.; BUTUROVIC, Ljubomir; SWEENEY, Timothy E.; LUETHY, Roland; KHATRI, Purvesh
 (74) Pipers Intellectual Property
-
- (71) Ingram Micro Inc.
 (11) AU-A-2025208498
 (21) 2025208498 (22) 24.07.2025
 (54) SYSTEMS AND METHODS FOR PERSONALIZING BUNDLES BASED ON PERSONAS
 (51) Int. Cl.
G06Q 10/0631 (2023.01)
G06Q 10/08 (2024.01)
G06Q 30/0207 (2023.01)
G06Q 30/0251 (2023.01)
 (31) 18/789,602 (32) 30.07.24 (33) US
 (43) 19.02.2026
 (72) SAHOO, Sanjib
 (74) RnB IP
-
- (71) Ingram Micro Inc.
 (11) AU-A-2025208500
 (21) 2025208500 (22) 24.07.2025
 (54) SYSTEMS AND METHODS FOR AUTOMATED PREDICTION OF INSIGHTS FOR VENDOR PRODUCT ROADMAPS
 (51) Int. Cl.
G06Q 10/0631 (2023.01)
G06Q 10/0637 (2023.01)
G06Q 10/087 (2023.01)
G06Q 30/0207 (2023.01)
 (31) 18/793,346 (32) 02.08.24 (33) US
-
- (43) 19.02.2026
 (72) SAHOO, Sanjib
 (74) RnB IP
-
- INSTITUTE OF SCIENCE TOKYO see JAPAN AVIATION ELECTRONICS INDUSTRY, LIMITED**
 (21) 2025203723
-
- (71) Intellia Therapeutics, Inc.
 (11) AU-A-2026200415
 (21) 2026200415 (22) 21.01.2026
 (54) Modified guide RNAs for gene editing
 (51) Int. Cl.
C12N 15/113 (2010.01)
C12Q 1/68 (2018.01)
 (43) 19.02.2026
 (62) 2019282824
 (72) SMITH, Amy Madison Rhoden; AL-EXANDER, Seth; BROWN, Duncan; BROWN, Robert; LANBA, Adhiraj; LESCARBEAU, Rebecca; LESCARBEAU, Reynald Michael; PARMAR, Rubina; ROY, Matthew; SALERNO, Paige; SEITZER, Jessica Lynn
 (74) Davies Collison Cave Pty Ltd
-
- (71) James Hardie Technology Limited
 (11) AU-A-2024205228
 (21) 2024205228 (22) 31.07.2024
 (54) CLADDING ELEMENT
 (51) Int. Cl.
E04F 13/08 (2006.01)
E04F 13/10 (2006.01)
E04F 13/14 (2006.01)
 (43) 19.02.2026
 (61) 2020304915
 (72) MacPherson, Thomas
 (74) James Hardie Technology Limited c/o James Hardie Industries plc
-
- (71) Janssen Pharmaceutica NV
 (11) AU-A-2026200694
 (21) 2026200694 (22) 30.01.2026
 (54) Assays to detect neurodegeneration
 (51) Int. Cl.
C07K 16/18 (2006.01)
G01N 33/53 (2006.01)
G01N 33/58 (2006.01)
 (43) 19.02.2026
 (62) 2019232630
 (72) KOLB, Hartmuth Christian; TRIANA-BALTZER, Gallen; SLEMMON, John Randall
 (74) Spruson & Ferguson
-
- (71) JAPAN AVIATION ELECTRONICS INDUSTRY, LIMITED; INSTITUTE OF SCIENCE TOKYO
 (11) AU-A-2025203723
 (21) 2025203723 (22) 21.05.2025
 (54) Atom wave interferometer
 (51) Int. Cl.
G01C 19/62 (2006.01)
G01B 9/02 (2022.01)
 (31) 2024-123481 (32) 30.07.24 (33) JP

Applications Open to Public Inspection - Name Index cont'd

(43) 19.02.2026
 (72) HOSOYA, Toshiyuki; TANAKA, Atsushi; SATO, Tomoya; KOZUMA, Mikio
 (74) Griffith Hack

(71) Jasper Medtech Pty Ltd
 (11) AU-A-2025210874
 (21) 2025210874 (22) 01.08.2025
 (54) Retractor for biportal endoscopic surgery
 (51) Int. Cl.
 A61B 17/02 (2006.01)
 A61B 1/00 (2006.01)
 (31) 2024902411 (32) 02.08.24 (33) AU
 (43) 19.02.2026
 (72) MOBBS, Ralph
 (74) Allens Patent & Trade Mark Attorneys

(71) Jetti Resources, LLC
 (11) AU-A-2026200692
 (21) 2026200692 (22) 30.01.2026
 (54) Extraction of base metals using carbonaceous matter and a thiocarbonyl functional group reagent
 (51) Int. Cl.
 C22B 3/08 (2006.01)
 B01D 11/02 (2006.01)
 C22B 3/24 (2006.01)
 C22B 3/44 (2006.01)
 C25C 1/12 (2006.01)
 C22B 15/00 (2006.01)
 (43) 19.02.2026
 (62) 2024220218
 (72) REN, Zihe; MORA HUERTAS, Nelson; DIXON, David; ASSELIN, Edouard
 (74) Spruson & Ferguson

(71) JIANGSU XCMG CONSTRUCTION MACHINERY RESEARCH INSTITUTE LTD.; XUZHOU XCMG EXCAVATOR MACHINERY CO., LTD
 (11) AU-A-2024392553
 (21) 2024392553 (22) 02.08.2024
 (54) Quick Change Device for an engineering machine and Engineering machine
 (51) Int. Cl.
 E02F 3/36 (2006.01)
 E02F 3/96 (2006.01)
 (43) 19.02.2026
 (72) CHEN, Junyin; GUAN, Peipeng; LI, Na
 (74) FB Rice Pty Ltd

(71) JOHNSTON, S.
 (11) AU-A-2024205366
 (21) 2024205366 (22) 01.08.2024
 (54) Bias-Aware Perceptual Mapping (BAPM)
 (51) Int. Cl.
 G06Q 10/0639 (2023.01)
 G06Q 10/1053 (2023.01)
 G06Q 50/00 (2012.01)
 (43) 19.02.2026
 (72) JOHNSTON, SEAN
 (74) SEAN JOHNSTON

(71) KOREA INSTITUTE OF GEOSCIENCE AND MINERAL RESOURCES; Wible Co., Ltd.
 (11) AU-A-2024264680
 (21) 2024264680 (22) 15.11.2024
 (54) METHOD OF MANUFACTURING A SHIELD LAYER TO PREVENT CARBON DIOXIDE LEAKAGE AND METHOD OF GROUND REINFORCEMENT CONSTRUCTION USING THE SAME
 (51) Int. Cl.
 C09K 17/42 (2006.01)
 E02D 3/12 (2006.01)
 E21B 43/22 (2006.01)
 E21F 15/00 (2006.01)
 (31) 10-2024-010173 (32) 31.07.24 (33) KR
 (43) 19.02.2026
 (72) CHOI, Byoung Young; PARK, Jin Young
 (74) LAMINAR IP PTY LTD

(71) KOREA ZINC CO., LTD.
 (11) AU-A-2024433083
 (21) 2024433083 (22) 11.11.2024
 (54) METHOD FOR PURIFYING WASTE WATER
 (51) Int. Cl.
 C02F 1/64 (2023.01)
 C02F 1/66 (2023.01)
 C02F 1/72 (2023.01)
 (31) 10-2024-0101655 (32) 31.07.24 (33) KR
 (43) 19.02.2026
 (72) KIM, Seung Hyun; CHOI, Heon Sik
 (74) ET Intellectual Property

(71) LANDIS & GYR PTY LTD
 (11) AU-A-2024443761
 (21) 2024443761 (22) 01.08.2024
 (54) WATER METER SYSTEM
 (51) Int. Cl.
 H01Q 21/28 (2006.01)
 G01D 4/00 (2006.01)
 G01F 15/063 (2022.01)
 G08C 17/02 (2006.01)
 H01Q 1/12 (2006.01)
 H01Q 1/36 (2006.01)
 H02J 50/80 (2016.01)
 (43) 19.02.2026
 (72) ARADA, Rumil
 (74) GLMR

(71) Leviat AG
 (11) AU-A-2025210768
 (21) 2025210768 (22) 29.07.2025
 (54) BRACKET ASSEMBLY AND BUILDING STRUCTURE HAVING A BRACKET ASSEMBLY
 (51) Int. Cl.
 E04F 13/28 (2006.01)
 E04B 1/38 (2006.01)
 E04F 13/08 (2006.01)
 F16B 5/02 (2006.01)
 (31) 2411498.5 (32) 05.08.24 (33) GB
 (43) 19.02.2026
 (72) Roik, Matthias; Evans, Paul; Hine, Samuel; Piesker, Caroline; Stegemann, Michael
 (74) Madderns Pty Ltd

(71) LG Electronics Inc.
 (11) AU-A-2026200665
 (21) 2026200665 (22) 30.01.2026
 (54) Cleaner nozzle
 (51) Int. Cl.
 A47L 11/20 (2006.01)
 A47L 9/04 (2006.01)
 A47L 9/06 (2006.01)
 A47L 11/202 (2006.01)
 A47L 11/40 (2006.01)
 (43) 19.02.2026
 (62) 2024203854
 (72) YANG, Ingyu; KWON, Hyeri; KIM, Sungjun; KIM, Jinho; RYOU, Kyounggho; RYU, Jungwan; SHIN, Jinhyouk; KIM, Youngsoo
 (74) FB Rice Pty Ltd

(71) LimaCorporate S.p.A.
 (11) AU-A-2026200735
 (21) 2026200735 (22) 02.02.2026
 (54) Guided milling device for prosthetic surgery
 (51) Int. Cl.
 A61B 17/16 (2006.01)
 (43) 19.02.2026
 (62) 2021239205
 (72) FIEDLER, Christoph; CECONI, Massimo; DEL NEGRO, Nicola
 (74) GLMR

(71) Magenta Medical Ltd
 (11) AU-A-2026200699
 (21) 2026200699 (22) 30.01.2026
 (54) Ventricular assist device
 (51) Int. Cl.
 A61M 60/17 (2021.01)
 A61M 60/237 (2021.01)
 A61M 60/408 (2021.01)
 (43) 19.02.2026
 (62) 2024203274
 (72) SCHWAMMENTHAL, Ehud; LUBINSKY, Gad; SOHN, Zev; TUVAL, Yosi
 (74) Spruson & Ferguson

(71) MedImmune, LLC
 (11) AU-A-2026200718
 (21) 2026200718 (22) 30.01.2026
 (54) COMPOSITIONS AND METHODS OF TREATING CANCER WITH CHIMERIC ANTIGEN RECEPTORS
 (51) Int. Cl.
 A61K 39/00 (2006.01)
 A61P 35/00 (2006.01)
 C12N 5/0783 (2010.01)
 C12N 15/87 (2006.01)
 (43) 19.02.2026
 (62) 2021259346
 (72) Moody, Gordon; Giardino Torchia, Maria Letizia; Overstreet, Michael Glen; Gilbreth, Ryan
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) MEDWATCH TECHNOLOGIES, INC.
 (11) AU-A-2026200301

Applications Open to Public Inspection - Name Index cont'd

- (21) 2026200301 (22) 16.01.2026
 (54) BLOOD GLUCOSE ESTIMATION USING NEAR INFRARED LIGHT EMITTING DIODES
 (51) Int. Cl.
A61B 5/02 (2006.01)
A61B 5/1455 (2006.01)
 A61B 5/00 (2006.01)
 A61B 5/01 (2006.01)
 (43) 19.02.2026
 (62) 2023229292
 (72) MATICHUK, Bruce; MOORE, Mike E.
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Memorial Sloan-Kettering Cancer Center
 (11) AU-A-2026200680
 (21) 2026200680 (22) 30.01.2026
 (54) Methods of in vitro differentiation of midbrain dopamine (MDA) neurons
 (51) Int. Cl.
C12N 5/00 (2006.01)
A61K 35/30 (2015.01)
A61K 35/545 (2015.01)
C12N 5/071 (2010.01)
C12N 5/0797 (2010.01)
 (43) 19.02.2026
 (62) 2022228216
 (72) STUDER, Lorenz; KRIKS, Sonja; TOMISHIMA, Mark; IRION, Stefan
 (74) Spruson & Ferguson
-
- (71) METSO METALS OY
 (11) AU-A-2026200587
 (21) 2026200587 (22) 28.01.2026
 (54) A method for processing iron ore to obtain steel
 (51) Int. Cl.
C21B 13/14 (2006.01)
C21B 3/02 (2006.01)
C21C 5/28 (2006.01)
C21C 5/52 (2006.01)
 (43) 19.02.2026
 (62) 2021455357
 (72) HAIMI, Timo; PEKKALA, Olli
 (74) Griffith Hack
-
- (71) MFTB Holdco, Inc.
 (11) AU-A-2026200612
 (21) 2026200612 (22) 28.01.2026
 (54) Automated control of image acquisition via use of mobile device user interface
 (51) Int. Cl.
G06F 3/00 (2006.01)
 (43) 19.02.2026
 (62) 2023275894
 (72) DAWSON, Mitchell David; GUAN, Li; OTWELL, Andrew H.; HSIAO, Dun-Yu
 (74) Davies Collison Cave Pty Ltd
-
- (71) MILES, S.
 (11) AU-A-2026200628
 (21) 2026200628 (22) 29.01.2026
 (54) WHEEL CARRIER
 (51) Int. Cl.
B62D 43/02 (2006.01)
-
- B60R 9/06** (2006.01)
 (43) 19.02.2026
 (62) 2021431741
 (72) MILES, Shane Robert
 (74) Ahearn Fox
-
- (71) Mincle Co Pty Ltd
 (11) AU-A-2026200649
 (21) 2026200649 (22) 29.01.2026
 (54) Laboratory work mats and floor mats
 (51) Int. Cl.
B01L 9/02 (2006.01)
A47G 23/03 (2006.01)
B01L 9/00 (2006.01)
B32B 3/30 (2006.01)
B32B 27/40 (2006.01)
 (43) 19.02.2026
 (62) 2021384064
 (72) PAYETTE, Jean; SUNSTRUM, Noelle; SUNSTRUM, Charles-Elliot Cedric
 (74) FB Rice Pty Ltd
-
- (71) Nanjing Chervon Industry Co., Ltd.
 (11) AU-A-2025205618
 (21) 2025205618 (22) 18.07.2025
 (54) BATTERY PACK FOR POWERING A POWER TOOL, POWER TOOL, AND POWER TOOL SYSTEM
 (51) Int. Cl.
H01M 4/58 (2010.01)
B25F 5/00 (2006.01)
H01M 4/02 (2006.01)
H01M 4/48 (2010.01)
H01M 4/50 (2010.01)
H01M 4/52 (2010.01)
H01M 10/6235 (2014.01)
H01M 10/643 (2014.01)
H01M 10/647 (2014.01)
 (31) 202411060700.X (32) 02.08.24 (33) CN
 202510630435.2 15.05.25 CN
 (43) 19.02.2026
 (72) Dong, Zhijun; Huang, He
 (74) Madderns Pty Ltd
-
- (71) Nautilus Subsidiary, Inc.
 (11) AU-A-2026200593
 (21) 2026200593 (22) 28.01.2026
 (54) Decoding approaches for protein identification
 (51) Int. Cl.
A61K 38/00 (2006.01)
G01N 33/48 (2006.01)
G01N 33/50 (2006.01)
G01N 33/68 (2006.01)
 (43) 19.02.2026
 (62) 2024202653
 (72) PATEL, Sujal M.; MALLICK, Parag; EGERTSON, Jarrett D.
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Navico Group Americas LLC
 (11) AU-A-2025210839
 (21) 2025210839 (22) 31.07.2025
 (54) Trim tab actuator input device
 (51) Int. Cl.
B63H 20/08 (2006.01)
-
- B63B 39/06** (2006.01)
 (31) 18/791,526 (32) 01.08.24 (33) US
 (43) 19.02.2026
 (72) HANEY, Trevor R.; DOWNEY, Kevin T.
 (74) GLMR
-
- (71) Newcrest Mining Limited
 (11) AU-A-2026200520
 (21) 2026200520 (22) 23.01.2026
 (54) Mining method
 (51) Int. Cl.
E21C 41/22 (2006.01)
E21C 35/22 (2006.01)
 (43) 19.02.2026
 (62) 2021238501
 (72) NEWCOMBE, Geoff; SYKES, Michael; PAREDES, Pablo; POPA, Luca
 (74) Griffith Hack
-
- (71) Ningbo Lianda Winch Co., Ltd.
 (11) AU-A-2024220031
 (21) 2024220031 (22) 24.09.2024
 (54) AUTOMATIC RESETTING MECHANISM FOR WINCH ENGAGING-DISENGAGING SWITCH
 (51) Int. Cl.
B66D 1/12 (2006.01)
B66D 1/14 (2006.01)
B66D 1/40 (2006.01)
 (31) 202411047106.7 (32) 01.08.24 (33) CN
 (43) 19.02.2026
 (72) Cui, Xiaojun
 (74) Madderns Pty Ltd
-
- (71) Noble House Group Pty. Ltd.
 (11) AU-A-2026200744
 (21) 2026200744 (22) 02.02.2026
 (54) Subculture sampling device
 (51) Int. Cl.
A61J 1/20 (2006.01)
 (43) 19.02.2026
 (62) 2020323968
 (72) WHELAN, Chris
 (74) Acumen Intellectual Property
-
- (71) Noción Therapeutics, Inc.
 (11) AU-A-2026200591
 (21) 2026200591 (22) 28.01.2026
 (54) ESTER SUBSTITUTED ION CHANNEL BLOCKERS AND METHODS FOR USE
 (51) Int. Cl.
A61K 31/4425 (2006.01)
A61P 29/00 (2006.01)
C07D 213/02 (2006.01)
 (43) 19.02.2026
 (62) 2020239060
 (72) COLE, Bridget McCarthy; ELLIS, James Lamond
 (74) RnB IP
-
- (71) Nutrien AG Solutions (Canada) Inc.
 (11) AU-A-2026200691
 (21) 2026200691 (22) 30.01.2026
 (54) PHOTODYNAMIC INHIBITION OF MICROBIAL PATHOGENS IN PLANTS

Applications Open to Public Inspection - Name Index cont'd

- (51) Int. Cl.
A01N 43/90 (2006.01)
A01N 31/02 (2006.01)
A01N 37/44 (2006.01)
A01P 3/00 (2006.01)
C07C 229/16 (2006.01)
C07D 487/22 (2006.01)
(43) 19.02.2026
(62) 2024201774
(72) Fefer, Michael; Plaetzer, Kristjan; Liu, Jun; Nash, Brady; Ng, Kenneth Ka-Seng; Terazono, Yuichi; Glueck, Michael Johannes
(74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) Opna Bio SA
(11) AU-A-2026200663
(21) 2026200663 (22) 30.01.2026
(54) Condensed azines for EP300 or CBP modulation and indications therefor
(51) Int. Cl.
C07D 471/04 (2006.01)
A61K 31/437 (2006.01)
A61P 35/00 (2006.01)
(43) 19.02.2026
(62) 2020271836
(72) SPEVAK, Wayne; BUELL, John; GUO, Zuojun; INAGAKI, Hiroaki; JIN, Yongil; PHAM, Phuongly; SHI, Songyuan; WALLESHAUSER, Jack; WU, Jeffrey; WU, Guoxian; ZHANG, Chao; ZHANG, Jiazhong; ZHANG, Ying
(74) FPA Patent Attorneys Pty Ltd
-
- (71) OrthAlign, Inc.
(11) AU-A-2026200638
(21) 2026200638 (22) 29.01.2026
(54) HIP REPLACEMENT NAVIGATION SYSTEMS AND METHODS
(51) Int. Cl.
A61B 17/68 (2006.01)
A61B 34/20 (2016.01)
A61B 90/00 (2016.01)
(43) 19.02.2026
(62) 2024201795
(72) Nielsen, Jonathan; Matthews, John; Van Der Walt, Nicholas
(74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) Oxford University Innovation Limited; United Kingdom Research and Innovation
(11) AU-A-2025271325
(21) 2025271325 (22) 26.11.2025
(54) Cell-Penetrating Peptides
(51) Int. Cl.
A61K 38/16 (2006.01)
A61K 47/64 (2017.01)
A61K 48/00 (2006.01)
C07K 7/04 (2006.01)
C07K 14/00 (2006.01)
(43) 19.02.2026
(62) 2019319685
(72) WOOD, Matthew; EL ANDALOUSSI, Samir; MCCLOREY, Graham; MANZANO, Raquel; GAIT, Michael J; GODFREY, Caroline; ARZUMANOV, Andrey; O'DONOVAN, Liz; RAZ, Richard
(74) WRAYS PTY LTD
-
- (71) Pakmule, LLC
(11) AU-A-2025208486
(21) 2025208486 (22) 24.07.2025
(54) HITCH MOUNTED CARRIER FOR A MOTORCYCLE
(51) Int. Cl.
B60R 9/06 (2006.01)
B60R 9/10 (2006.01)
(31) US 63/676,950 (32) 30.07.24 (33) US
(43) 19.02.2026
(72) Sartin, Kansas; Larsen, Michael
(74) LAMINAR IP PTY LTD
-
- (71) Panduit Corp.
(11) AU-A-2025206380
(21) 2025206380 (22) 21.07.2025
(54) Cable management system
(51) Int. Cl.
H02G 3/32 (2006.01)
H02G 7/05 (2006.01)
(31) 18/792811 (32) 02.08.24 (33) US
(43) 19.02.2026
(72) SYLVESTER, David J.; ROULEAU, Rodney G.
(74) FPA Patent Attorneys Pty Ltd
-
- (71) PARKWOOD PRODUCTS LIMITED
(11) AU-A-2025210780
(21) 2025210780 (22) 30.07.2025
(54) IMPROVEMENTS IN INSULATED METAL DOORS
(51) Int. Cl.
E06B 3/263 (2006.01)
E06B 3/16 (2006.01)
E06B 3/72 (2006.01)
(31) 2025902107 (32) 29.05.25 (33) AU 813347 30.07.24 NZ
(43) 19.02.2026
(72) Forrest, Denbeigh Ryder; Ramsden, Peter Bertaud
(74) James & Wells Intellectual Property
-
- (71) PEARLSINMIRE CO., LTD.
(11) AU-A-2026200568
(21) 2026200568 (22) 28.01.2026
(54) ADP-ribose binding peptide having anti-cancer activity and use thereof
(51) Int. Cl.
C07K 14/00 (2006.01)
A61K 38/00 (2006.01)
A61P 35/00 (2006.01)
C07H 19/207 (2006.01)
(43) 19.02.2026
(62) 2024259837
(72) JEONG, Keun-Yeong; PARK, Min Hee
(74) FPA Patent Attorneys Pty Ltd
-
- (71) PepsiCo, Inc.
(11) AU-A-2025283555
(21) 2025283555 (22) 18.12.2025
(54) Beverage dispenser with beverage-level indicator
(51) Int. Cl.
G06Q 30/00 (2023.01)
B65B 3/00 (2006.01)
-
- G06Q 20/32** (2012.01)
(43) 19.02.2026
(62) 2020311850
(72) MOSKOWITZ, Steven Philip
(74) Allens Patent & Trade Mark Attorneys
-
- PIRAN, R. see HADIPOUR, M.
(21) 2024329877
-
- (71) Pivot Bio, Inc.
(11) AU-A-2025275138
(21) 2025275138 (22) 02.12.2025
(54) Guided microbial remodeling, a platform for the rational improvement of microbial species for agriculture
(51) Int. Cl.
A01H 5/06 (2018.01)
A01N 63/20 (2020.01)
(43) 19.02.2026
(62) 2019293248
(72) BLOCH, Sarah; TEMME, Karsten; TAMSIR, Alvin; HIGGINS, Douglas; DAVIS-RICHARDSON, Austin; CLARK, Rosemary; GOTTLIEB, Shayin
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Puzzle Medical Devices Inc.
(11) AU-A-2025287404
(21) 2025287404 (22) 30.12.2025
(54) MODULAR MAMMALIAN BODY IMPLANTABLE FLUID FLOW INFLUENCING DEVICE AND RELATED METHODS
(51) Int. Cl.
A61M 60/148 (2021.01)
A61M 60/13 (2021.01)
A61M 60/135 (2021.01)
A61M 60/216 (2021.01)
(43) 19.02.2026
(62) 2020248173
(72) GEORGES, Gabriel; TRUDEAU, François; DOUCET-MARTINEAU, Jade
(74) RnB IP Pty Ltd
-
- (71) QINHUANGDAO SHENGCHENG AUTOMATION EQUIPMENT CO., LTD.
(11) AU-A-2024369390
(21) 2024369390 (22) 13.08.2024
(54) MULTI-LAYER AND MULTI-CAVITY LAMINATING MACHINE
(51) Int. Cl.
B32B 37/00 (2006.01)
B32B 37/10 (2006.01)
B32B 37/18 (2006.01)
B32B 38/18 (2006.01)
(31) 202411065251.8 (32) 05.08.24 (33) CN
(43) 19.02.2026
(72) DONG, Weibing; LI, Shuopeng; SHANG, Ju; ZHOU, Mingzhen; WANG, Yanguang; XIN, Yuchen; ZHANG, Cheng; ZHANG, Pengfei
(74) Remarkable IP

Applications Open to Public Inspection - Name Index cont'd

(71) Quantum Industries GmbH; Quantum Technology Laboratories GmbH
 (11) AU-A-2025204521
 (21) 2025204521 (22) 17.06.2025
 (54) Entangled photon source
 (51) Int. Cl.
H04B 10/70 (2013.01)
G02F 1/37 (2006.01)
G02F 1/39 (2006.01)
H04B 10/90 (2013.01)
 (31) 24192910.8 (32) 05.08.24 (33) EP
 (43) 19.02.2026
 (72) Fink, Matthias; Heine, Thomas; Neumann, Sebastian Philipp
 (74) Davies Collison Cave Pty Ltd

Quantum Technology Laboratories GmbH
 see Quantum Industries GmbH
 (21) 2025204521

(71) REACTON FIRE SUPPRESSION LTD
 (11) AU-A-2026200712
 (21) 2026200712 (22) 30.01.2026
 (54) REMOTE MONITORING MODULE
 (51) Int. Cl.
G08C 17/02 (2006.01)
A62C 37/00 (2006.01)
G08B 17/00 (2006.01)
H04Q 9/00 (2006.01)
 (43) 19.02.2026
 (62) 2022251179
 (72) KOUTSOS, Theodoros
 (74) FB Rice Pty Ltd

(71) Regeneron Pharmaceuticals, Inc.
 (11) AU-A-2026200583
 (21) 2026200583 (22) 28.01.2026
 (54) Anti-TrkB monoclonal antibodies and methods of use
 (51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/00 (2006.01)
 (43) 19.02.2026
 (62) 2018375340
 (72) CROLL, Susan D.; GAO, Min; HU, Ying
 (74) Griffith Hack

(71) Regeneron Pharmaceuticals, Inc.
 (11) AU-A-2026200616
 (21) 2026200616 (22) 28.01.2026
 (54) Anti-TrkB monoclonal antibodies and methods of use
 (51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/00 (2006.01)
 (43) 19.02.2026
 (62) 2018375340
 (72) CROLL, Susan D.; HU, Ying; GAO, Min
 (74) Griffith Hack

(71) Regeneron Pharmaceuticals, Inc.
 (11) AU-A-2026200716
 (21) 2026200716 (22) 30.01.2026
 (54) TROPISM-MODIFIED RECOMBINANT VIRAL PARTICLES AND USES THEREOF FOR THE TARGETED IN-

TRODUCTION OF GENETIC MATERIAL INTO HUMAN CELLS
 (51) Int. Cl.
C07K 14/005 (2006.01)
A61K 48/00 (2006.01)
C07K 14/315 (2006.01)
C12N 7/00 (2006.01)
 (43) 19.02.2026
 (62) 2023204611
 (72) Sabin, Leah; Schoenherr, Christopher; Economides, Aris N.; Kyratsous, Christos; Murphy, Andrew J.
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) Regeneron Pharmaceuticals, Inc.
 (11) AU-A-2026200717
 (21) 2026200717 (22) 30.01.2026
 (54) TROPISM-MODIFIED RECOMBINANT VIRAL PARTICLES AND USES THEREOF FOR THE TARGETED INTRODUCTION OF GENETIC MATERIAL INTO HUMAN CELLS
 (51) Int. Cl.
C07K 14/005 (2006.01)
A61K 48/00 (2006.01)
C07K 14/315 (2006.01)
C12N 7/00 (2006.01)
 (43) 19.02.2026
 (62) 2023204611
 (72) Sabin, Leah; Schoenherr, Christopher; Economides, Aris N.; Kyratsous, Christos; Murphy, Andrew J.
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) Research Institute at Nationwide Children's Hospital
 (11) AU-A-2025283617
 (21) 2025283617 (22) 19.12.2025
 (54) Recombinant Virus Products And Methods For Inhibiting Expression Of Dystrophin Myotonic Protein Kinase And/ Or Interfering With A Trinucleotide Repeat Expansion In The 3' Untranslated Region Of The Dmpk Gene
 (51) Int. Cl.
C12N 15/11 (2006.01)
C12N 15/113 (2010.01)
 (43) 19.02.2026
 (62) 2019326551
 (72) WEIN, Nicolas Sebastien; HARPER, Scott Quenton; CLARK, Kelly Reed
 (74) WRAYS PTY LTD

(71) Rigel Pharmaceuticals, Inc.
 (11) AU-A-2026200702
 (21) 2026200702 (22) 30.01.2026
 (54) Crystalline forms of a RIPK1 inhibitor
 (51) Int. Cl.
C07D 413/12 (2006.01)
A61K 31/553 (2006.01)
A61P 29/00 (2006.01)
A61P 37/02 (2006.01)
 (43) 19.02.2026
 (62) 2022415208
 (72) DUAN, Shaoming; SHAW, Simon; WANG, Xin
 (74) Spruson & Ferguson

(71) RoofSpace GmbH
 (11) AU-A-2025205011
 (21) 2025205011 (22) 01.07.2025
 (54) HARDSHELL COLLAPSIBLE MOBILE STRUCTURE
 (51) Int. Cl.
E04H 15/06 (2006.01)
E04H 15/18 (2006.01)
E04H 15/32 (2006.01)
E04H 15/38 (2006.01)
E04H 15/48 (2006.01)
 (31) 63/677,280 (32) 30.07.24 (33) US
 19/030,655 17.01.25 US
 (43) 19.02.2026
 (72) Heider, Jakob; Schneider, Immanuel
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Rumin8 Pty Ltd
 (11) AU-A-2025223919
 (21) 2025223919 (22) 06.08.2025
 (54) METHOD FOR PRODUCING TRIHALOMETHANE
 (51) Int. Cl.
C12P 5/02 (2006.01)
A23K 20/105 (2016.01)
A23K 50/10 (2016.01)
C12N 1/15 (2006.01)
C12N 9/02 (2006.01)
C12N 15/80 (2006.01)
 (31) 63/679,843 (32) 06.08.24 (33) US
 (43) 19.02.2026
 (72) MYERS, Matthew; CALLAGHAN, Matthew
 (74) SOUTHERN CROSS INTELLECTUAL PROPERTY PTY LTD

(71) Sandvik Mining and Construction Oy
 (11) AU-A-2025203965
 (21) 2025203965 (22) 28.05.2025
 (54) ARRANGEMENT AND METHOD FOR HANDLING DRILL BITS
 (51) Int. Cl.
E21B 19/14 (2006.01)
E21B 7/02 (2006.01)
E21B 19/18 (2006.01)
 (31) 24191709.5 (32) 30.07.24 (33) EP
 (43) 19.02.2026
 (72) Aronen, Timo
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) Sangamo Therapeutics France
 (11) AU-A-2026200584
 (21) 2026200584 (22) 28.01.2026
 (54) Chimeric antigen receptor specific for interleukin-23 receptor
 (51) Int. Cl.
C07K 16/28 (2006.01)
A61P 37/02 (2006.01)
C07K 14/705 (2006.01)
 (43) 19.02.2026
 (62) 2019250692
 (72) ABEL, Tobias; GERTNER-DARDENNE, Julie; MEYER, François
 (74) FPA Patent Attorneys Pty Ltd

Applications Open to Public Inspection - Name Index cont'd

- (71) SCHLAGE LOCK COMPANY LLC
(11) AU-A-2026200634
(21) 2026200634 (22) 29.01.2026
(54) BOLT ACTUATION ASSEMBLY
(51) Int. Cl.
E05B 47/00 (2006.01)
E05B 63/04 (2006.01)
(43) 19.02.2026
(62) 2023209819
(72) NAYAK, Rakshith; KUSANALE, Vishal;
APPAJI, Mahesha; PLUMMER, Brady
(74) James & Wells Intellectual Property
-
- (71) SHAHEEN INNOVATIONS HOLDING LIMITED
(11) AU-A-2026200688
(21) 2026200688 (22) 30.01.2026
(54) A microchip for driving a resonant circuit
(51) Int. Cl.
H03K 19/00 (2006.01)
B06B 1/02 (2006.01)
(43) 19.02.2026
(62) 2021479275
(72) ALSHAIBA SALEH GHANNAM ALMAZROUEI, Mohammed; LAM-OUREUX, Clement; MACHOVEC, Jeff
(74) Davies Collison Cave Pty Ltd
-
- (71) SHOPIFY INC.
(11) AU-A-2026200632
(21) 2026200632 (22) 29.01.2026
(54) METHODS AND SYSTEMS FOR DYNAMIC UPDATE TO ACCESS CONTROL RULES IN A COMPUTING SYSTEM BASED ON BLOCKCHAIN MONITORING
(51) Int. Cl.
H04L 9/32 (2006.01)
G06Q 20/36 (2012.01)
(43) 19.02.2026
(62) 2023264110
(72) LEE, John Jong-Suk
(74) Murray Trento & Associates Pty Ltd
-
- (71) Simpson Strong-Tie Company, Inc.
(11) AU-A-2026200652
(21) 2026200652 (22) 29.01.2026
(54) Ledger connector
(51) Int. Cl.
E04B 1/00 (2006.01)
F16B 37/02 (2006.01)
F16B 43/00 (2006.01)
F16B 43/02 (2006.01)
E04B 1/26 (2006.01)
E04B 5/12 (2006.01)
(43) 19.02.2026
(62) 2020206799
(72) STAUFFER, Timothy M; ANG, Benedict; LIN, Jin-Jie; HOLLAND, Rachel Marie
(74) Spruson & Ferguson
-
- (71) Snap-on Incorporated
(11) AU-A-2024287158
(21) 2024287158 (22) 23.12.2024
(54) Ratchet control for a tool
(51) Int. Cl.
B25B 13/46 (2006.01)
(31) 18/964,375 (32) 30.11.24 (33) US
63/677,957 31.07.24 US
(43) 19.02.2026
(72) EGGERT, Daniel M.; ARENDT, Jeffrey M.
(74) Spruson & Ferguson
-
- (71) Stryker Corporation
(11) AU-A-2025210819
(21) 2025210819 (22) 31.07.2025
(54) Robotically controlled ultrasonic instrument
(51) Int. Cl.
A61B 34/30 (2016.01)
A61B 17/32 (2006.01)
A61B 34/20 (2016.01)
(31) 63/679,295 (32) 05.08.24 (33) US
(43) 19.02.2026
(72) Weede, Oliver; Pfeil, Antoine; Schettino, Vincenzo; Downey, Adam D.
(74) Davies Collison Cave Pty Ltd
-
- (71) Stryker Corporation
(11) AU-A-2026200623
(21) 2026200623 (22) 29.01.2026
(54) System and method for wirelessly charging a medical device battery
(51) Int. Cl.
H02J 7/00 (2026.01)
H02J 50/10 (2016.01)
(43) 19.02.2026
(62) 2023274057
(72) LAUGHERY, Sean Christopher; MOHNEY, Bryan Christian; JUDSON, Burton Connor; GUNNETT, Daniel Scott
(74) Davies Collison Cave Pty Ltd
-
- (71) Sumitomo Chemical Company, Limited
(11) AU-A-2026200701
(21) 2026200701 (22) 30.01.2026
(54) Herbicidal agent composition and weed control method
(51) Int. Cl.
A01N 43/54 (2006.01)
A01N 43/80 (2006.01)
A01N 43/84 (2006.01)
A01N 57/20 (2006.01)
A01P 13/00 (2006.01)
(43) 19.02.2026
(62) 2020339266
(72) JIN, Yoshinobu; TOMITA, Akihiro
(74) Spruson & Ferguson
-
- (71) Sungrow Energy Storage Technology Co., Ltd.
(11) AU-A-2026200597
(21) 2026200597 (22) 28.01.2026
(54) Energy storage system
(51) Int. Cl.
B65D 25/10 (2006.01)
H02J 15/00 (2026.01)
(43) 19.02.2026
(62) 2022335314
(72) GAO, Yuan; DONG, Puyun; LIU, Yang
(74) FB Rice Pty Ltd
-
- (71) SUZHOU MUSHINY INTELLIGENCE TECHNOLOGY CO., LTD
(11) AU-A-2024433085
(21) 2024433085 (22) 06.12.2024
(54) GOODS RETRIEVAL AND PLACEMENT DEVICE FOR HIGH-BAY RACK, AND HIGH-BAY RACK
(51) Int. Cl.
B65G 1/04 (2006.01)
(31) 202411035773.3 (32) 31.07.24 (33) CN
(43) 19.02.2026
(72) HUANG, Zhiming; ZHONG, Fangming
(74) ET Intellectual Property
-
- (71) SYSTEMS IP PTY LTD
(11) AU-A-2025267484
(21) 2025267484 (22) 29.07.2025
(54) SWING SET
(51) Int. Cl.
A63G 9/00 (2006.01)
A47D 13/10 (2006.01)
A63B 9/00 (2006.01)
A63B 17/00 (2006.01)
A63G 31/00 (2006.01)
(31) 2024902375 (32) 31.07.24 (33) AU
(43) 19.02.2026
(72) ANDON, Joe
(74) JMSD IP Pty Ltd
-
- (71) TAIWAN FU HSING INDUSTRIAL CO., LTD
(11) AU-A-2025205297
(21) 2025205297 (22) 09.07.2025
(54) LOCK CORE DEVICE, LOCK CORE DEVICE RESETTING METHOD AND LOCK CORE DEVICE DESIGN METHOD
(51) Int. Cl.
E05B 31/00 (2006.01)
E05B 19/00 (2006.01)
E05B 27/04 (2006.01)
E05B 29/04 (2006.01)
E05B 35/00 (2006.01)
(31) 113128600 (32) 31.07.24 (33) TW
(43) 19.02.2026
(72) HUANG, CHAO-MING; CHEN, CHI-MING
(74) Allen & Associates
-
- (71) Takeda Vaccines, Inc.
(11) AU-A-2025279696
(21) 2025279696 (22) 10.12.2025
(54) Dengue Vaccine Unit Dose And Administration Thereof
(51) Int. Cl.
A61K 39/295 (2006.01)
A61K 39/00 (2006.01)
A61K 39/12 (2006.01)
A61K 39/125 (2006.01)
A61K 39/29 (2006.01)
(43) 19.02.2026
(62) 2025205182
(72) WALLACE, Derek; LEFEVRE, Inge
(74) WRAYS PTY LTD

Applications Open to Public Inspection - Name Index cont'd

- (71) Tau Motors, Inc.
 (11) AU-A-2026200620
 (21) 2026200620 (22) 29.01.2026
 (54) Power distribution within an electric machine
 (51) Int. Cl.
H02P 23/14 (2006.01)
H02K 1/02 (2006.01)
H02K 1/24 (2006.01)
H02K 3/28 (2006.01)
H02P 23/00 (2016.01)
 (43) 19.02.2026
 (62) 2024200951
 (72) PENNINGTONI, Walter Wesley III; RUBIN, Matthew J.; STEVENSON, Gregory Gordon; OWEN, Michael Parker; BAGGET SWINT, Ethan; PREINDL, Matthias
 (74) Griffith Hack
-
- (71) Techtronic Cordless GP
 (11) AU-A-2025206422
 (21) 2025206422 (22) 22.07.2025
 (54) Door Stabilizer
 (51) Int. Cl.
E05C 17/54 (2006.01)
 (31) 63/677,833 (32) 31.07.24 (33) US
 (43) 19.02.2026
 (72) FAUSS, Trevor C.
 (74) WRAYS PTY LTD
-
- (71) The Board of Trustees of the Leland Stanford Junior University
 (11) AU-A-2026200707
 (21) 2026200707 (22) 30.01.2026
 (54) ENPP1 inhibitors and their use for the treatment of cancer
 (51) Int. Cl.
C07D 471/00 (2006.01)
A61K 31/519 (2006.01)
A61P 35/00 (2006.01)
 (43) 19.02.2026
 (62) 2024200148
 (72) LI, Lingyin; SMITH, Mark; SHAW, Kelsey Erin; CAROZZA, Jacqueline Ann; BOEHNERT, Volker
 (74) Spruson & Ferguson
-
- (71) The Boeing Company
 (11) AU-A-2025203275
 (21) 2025203275 (22) 07.05.2025
 (54) Syntactic-foam parts and associated methods of making the same
 (51) Int. Cl.
C08J 9/32 (2006.01)
B29C 70/60 (2006.01)
B29C 70/66 (2006.01)
B29C 70/70 (2006.01)
C08J 7/04 (2020.01)
C08K 7/22 (2006.01)
C08K 7/28 (2006.01)
 (31) 18/789,170 (32) 30.07.24 (33) US
 (43) 19.02.2026
 (72) WILENSKI, Mark; GREGERSEN, Kimberly-Alice; WIDDLE, Richard; FRIEND, Michael; GROSS, Adam
 (74) Spruson & Ferguson

- (71) The Boeing Company
 (11) AU-A-2025203277
 (21) 2025203277 (22) 07.05.2025
 (54) Syntactic-foam parts and associated methods of making the same
 (51) Int. Cl.
B29C 39/10 (2006.01)
B29C 39/42 (2006.01)
C08J 9/32 (2006.01)
 (31) 18/789,136 (32) 30.07.24 (33) US
 (43) 19.02.2026
 (72) WILENSKI, Mark; GREGERSEN, Kimberly-Alice; TAYLOR, Megan; MCIVER, Carl
 (74) Spruson & Ferguson
-
- (71) The Boeing Company
 (11) AU-A-2025203278
 (21) 2025203278 (22) 07.05.2025
 (54) Syntactic-foam parts and associated methods of making the same
 (51) Int. Cl.
B29C 70/02 (2006.01)
B29C 44/00 (2006.01)
B29C 67/20 (2006.01)
B29C 70/66 (2006.01)
B29C 70/70 (2006.01)
C08J 9/32 (2006.01)
 (31) 18/788,996 (32) 30.07.24 (33) US
 (43) 19.02.2026
 (72) WILENSKI, Mark; GREGERSEN, Kimberly-Alice; GROSS, Adam
 (74) Spruson & Ferguson
-
- (71) The Boeing Company
 (11) AU-A-2025203279
 (21) 2025203279 (22) 07.05.2025
 (54) Syntactic-foam parts with elongated members
 (51) Int. Cl.
B29C 70/66 (2006.01)
B29C 39/02 (2006.01)
B29C 39/22 (2006.01)
C08J 9/32 (2006.01)
 (31) 18/789,044 (32) 30.07.24 (33) US
 (43) 19.02.2026
 (72) WILENSKI, Mark; GREGERSEN, Kimberly-Alice
 (74) Spruson & Ferguson
-
- (71) The Boeing Company
 (11) AU-A-2025203307
 (21) 2025203307 (22) 08.05.2025
 (54) Syntactic-foam parts and associated methods of making the same
 (51) Int. Cl.
C08J 9/32 (2006.01)
 (31) 18/789,240 (32) 30.07.24 (33) US
 (43) 19.02.2026
 (72) WILENSKI, Mark; GREGERSEN, Kimberly-Alice; TAYLOR, Megan
 (74) Spruson & Ferguson
-
- (71) The Boeing Company
 (11) AU-A-2025203308
 (21) 2025203308 (22) 08.05.2025

- (54) Syntactic-foam parts made of pre-made syntactic-foam components
 (51) Int. Cl.
B29C 70/68 (2006.01)
B29C 33/00 (2006.01)
B29C 70/02 (2006.01)
C08J 9/32 (2006.01)
 (31) 18/789,292 (32) 30.07.24 (33) US
 (43) 19.02.2026
 (72) WILENSKI, Mark; GREGERSEN, Kimberly-Alice
 (74) Spruson & Ferguson
-
- (71) The Boeing Company
 (11) AU-A-2025203427
 (21) 2025203427 (22) 13.05.2025
 (54) Multi-module battery system testing
 (51) Int. Cl.
G01R 31/396 (2019.01)
G01R 31/392 (2019.01)
H01M 10/42 (2006.01)
H02J 7/04 (2006.01)
 (31) 18/791,015 (32) 31.07.24 (33) US
 (43) 19.02.2026
 (72) ATMUR, Robert J.; BERON-RAWDON, Deborah A.
 (74) Spruson & Ferguson
-
- (71) The Nielsen Company (US), LLC
 (11) AU-A-2026200696
 (21) 2026200696 (22) 30.01.2026
 (54) Methods and apparatus to collect distributed user information for media impressions
 (51) Int. Cl.
H04W 12/04 (2021.01)
H04H 60/29 (2008.01)
 (43) 19.02.2026
 (62) 2024203031
 (72) BURBANK, John R.; ALLA, Madhusudhan Reddy
 (74) Spruson & Ferguson
-
- (71) The United States of America, as represented by the Secretary, Department of Health and Human Services
 (11) AU-A-2026200276
 (21) 2026200276 (22) 15.01.2026
 (54) Anti-KRAS-G12D T cell receptors
 (51) Int. Cl.
C07K 14/725 (2006.01)
C07K 14/82 (2006.01)
 (43) 19.02.2026
 (62) 2023233125
 (72) ROBBINS, Paul F.; ZHENG, Zhili; ROSENBERG, Steven A.; PASETTO, Anna; LU, Yong-Chen; TRAN, Eric
 (74) Spruson & Ferguson
-
- (71) The United States of America, as represented by the Secretary, Department of Health and Human Services
 (11) AU-A-2026200686
 (21) 2026200686 (22) 30.01.2026
 (54) Interleukin-27 producing B-cells and uses thereof
 (51) Int. Cl.

Applications Open to Public Inspection - Name Index cont'd

C12N 5/0781 (2010.01)
A61K 35/17 (2025.01)
A61K 38/20 (2006.01)
(43) 19.02.2026
(62) 2020295470
(72) EGWUAGU, Charles E.; CHOI, Jin Kyeong
(74) Spruson & Ferguson

(71) Tigercat Industries Inc.
(11) AU-A-2026200580
(21) 2026200580 **(22)** 28.01.2026
(54) Apparatus and method for planting trees
(51) Int. Cl.
A01C 11/02 (2006.01)
A01G 23/00 (2006.01)

(43) 19.02.2026
(62) 2023282313
(72) SIMATOVIC, David
(74) GLMR

(71) Timbren Industries, Inc.
(11) AU-A-2025208465
(21) 2025208465 **(22)** 24.07.2025
(54) SPINDLE-LESS RUNNING GEAR ASSEMBLY FOR VEHICLES
(51) Int. Cl.
B60B 27/00 (2006.01)

(31) US 63/679,193 **(32)** 05.08.24 **(33)** US
 US 63/823,407 13.06.25 US
(43) 19.02.2026
(72) Rezanian, Parto
(74) LAMINAR IP PTY LTD

(71) TNBT Holdings Pty Limited
(11) AU-A-2026200614
(21) 2026200614 **(22)** 28.01.2026
(54) A Lock Assembly
(51) Int. Cl.
E05B 1/00 (2006.01)
E05B 9/04 (2006.01)
E05B 17/20 (2006.01)
E05B 27/00 (2006.01)
E05B 29/00 (2006.01)
E05B 41/00 (2006.01)
E05B 65/02 (2006.01)

(43) 19.02.2026
(62) 2023226665
(72) Butt, Simon; Woodcock, Jonathan
(74) Chrysiliou IP

(71) TNBT Holdings Pty Ltd
(11) AU-A-2026200607
(21) 2026200607 **(22)** 28.01.2026
(54) AN ADAPTABLE MORTICE LOCK, A MORTICE LOCK KIT AND A METHOD FOR MOUNTING TO A DOOR AN ADAPTABLE MORTICE LOCK
(51) Int. Cl.
E05B 63/00 (2006.01)
E05B 63/06 (2006.01)

(43) 19.02.2026
(62) 2019280089
(72) Butt, Simon James
(74) Chrysiliou IP

(71) Tongwei Solar (Chengdu) Co., Ltd.
(11) AU-A-2025204056
(21) 2025204056 **(22)** 30.05.2025
(54) Solar cell, solar cell string, and photovoltaic module
(51) Int. Cl.
H10F 10/00 (2025.01)
H10F 19/00 (2025.01)
H10F 19/80 (2025.01)
H10F 71/00 (2025.01)
H10F 77/00 (2025.01)
H10F 77/20 (2025.01)
H10F 99/00 (2025.01)

(31) 202411068138.5 **(32)** 05.08.24 **(33)** CN
(43) 19.02.2026
(72) ZHAO, Zhihao; SHEN, Haiping; WANG, Tianqi; XIA, Zhengyue; XING, Guoqi-ang; SUN, Zheng
(74) FPA Patent Attorneys Pty Ltd

(71) TONGWEI SOLAR (CHENGDU) CO., LTD.
(11) AU-A-2025204062
(21) 2025204062 **(22)** 30.05.2025
(54) SOLAR CELL AND PREPARATION METHOD THEREFOR AND PHOTO-VOLTAIC MODULE
(51) Int. Cl.
H10P 95/00 (2026.01)

(31) 202411044983.9 **(32)** 31.07.24 **(33)** CN
(43) 19.02.2026
(72) CHEN, Yang; FAN, Jianbin; MENG, Xiajie
(74) James & Wells Intellectual Property

(71) Toyota Jidosha Kabushiki Kaisha
(11) AU-A-2025208420
(21) 2025208420 **(22)** 23.07.2025
(54) Storage battery apparatus
(51) Int. Cl.
H01M 10/613 (2014.01)
(31) 2024-128881 **(32)** 05.08.24 **(33)** JP
(43) 19.02.2026
(72) HIRATA, Yuki; UTSUMI, Shintaro; KUME, Yoshinobu; KADOKURA, Yuki; NIWA, Takashi
(74) Spruson & Ferguson

(71) Tropic Biosciences UK Limited
(11) AU-A-2026200565
(21) 2026200565 **(22)** 28.01.2026
(54) Modifying the specificity of plant non-coding RNA molecules for silencing gene expression
(51) Int. Cl.
C12N 15/113 (2010.01)
C12N 15/11 (2006.01)
C12N 15/82 (2006.01)

(43) 19.02.2026
(62) 2023202078
(72) MAORI, Eyal; GALANTY, Yaron; PIGNOCCHI, Cristina; CHAPARRO GARCIA, Angela; MEIR, Ofir
(74) Spruson & Ferguson

(71) TScan Therapeutics, Inc.
(11) AU-A-2026200575

(21) 2026200575 **(22)** 28.01.2026
(54) Binding proteins recognizing HA-1 antigen and uses thereof
(51) Int. Cl.
C07K 14/705 (2006.01)
A61P 35/00 (2006.01)
C12N 5/0783 (2010.01)

(43) 19.02.2026
(62) 2022241563
(72) NAYAR, Ribhu; MACBEATH, Gavin; JANGALWE, Sonal; JUREWICZ, Mollie M.; BASINSKI, Andrew S.; XU, Qikai; BOUDOT, Antoine J.; KULA, Tomasz
(74) RnB IP Pty Ltd

(71) Umano Medical Inc.
(11) AU-A-2026200671
(21) 2026200671 **(22)** 30.01.2026
(54) Patient support apparatus
(51) Int. Cl.

A61G 1/02 (2006.01)
A61G 7/05 (2006.01)
A61G 7/08 (2006.01)
B60B 33/06 (2006.01)
(43) 19.02.2026
(62) 2021303020
(72) LACASSE, Sylvain; BEN-ABDALLAH, Montassar; LAPORTE, Florimond; DÉSAULNIERS, Bruno; MORELIERE, Franck Renaud Jocelyn
(74) Franke Hyland Pty Ltd

(71) Umano Medical Inc.
(11) AU-A-2026200674
(21) 2026200674 **(22)** 30.01.2026
(54) Patient support apparatus
(51) Int. Cl.
A61G 1/02 (2006.01)
A61G 7/05 (2006.01)
A61G 7/08 (2006.01)
B60B 33/06 (2006.01)

(43) 19.02.2026
(62) 2021303020
(72) LACASSE, Sylvain; BEN-ABDAL-LAH, Montassar; MORELIERE, Franck Renaud Jocelyn; DÉSAULNIERS, Bruno; LAPORTE, Florimond
(74) Franke Hyland Pty Ltd

United Kingdom Research and Innovation see Oxford University Innovation Limited
(21) 2025271325

(71) University of Connecticut
(11) AU-A-2026200604
(21) 2026200604 **(22)** 28.01.2026
(54) Compositions and methods to restore paternal UBE3A gene expression in human Angelman Syndrome
(51) Int. Cl.

A61K 48/00 (2006.01)
(43) 19.02.2026
(62) 2019344006
(72) CHAMBERLAIN, Stormy; GERMAIN, Noelle
(74) Spruson & Ferguson

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(71) UP-Shine(HZ)CO.,LTD
 (11) AU-A-2024219927
 (21) 2024219927 (22) 20.09.2024
 (54) ACCESSORY STRUCTURE FOR SENSING MODULE
 (51) Int. Cl.
F21V 23/04 (2006.01)
 (31) 202421849069.7 (32) 31.07.24 (33) CN
 (43) 19.02.2026
 (72) CHEN, Dong; XIE, Zhuming; LAN, Kaifeng
 (74) Remarkable IP

(71) VENTORA Group Pty Ltd
 (11) AU-A-2026200745
 (21) 2026200745 (22) 02.02.2026
 (54) A fenestration assembly
 (51) Int. Cl.
E06B 3/16 (2006.01)
E06B 1/18 (2006.01)
E06B 1/36 (2006.01)
E06B 3/263 (2006.01)
E06B 3/54 (2006.01)
E06B 3/60 (2006.01)
E06B 3/62 (2006.01)
E06B 7/23 (2006.01)
 (43) 19.02.2026
 (62) 2025204155
 (72) HILLS, David A; BHAVE, Sameer B
 (74) Allens Patent & Trade Mark Attorneys

(71) Vertiv Corporation
 (11) AU-A-2025208559
 (21) 2025208559 (22) 28.07.2025
 (54) NETWORK IDENTIFICATION USING DIFFERENTIAL VOLTAGES
 (51) Int. Cl.
G06F 13/40 (2006.01)
G06F 13/24 (2006.01)
G06F 13/38 (2006.01)
H04L 12/28 (2006.01)
 (31) 63/677,748 (32) 31.07.24 (33) US
 19/271,146 16.04.25 US
 (43) 19.02.2026
 (72) Peltier, Jason David; Krajewski, Gary Lee
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) Voxel AI, Inc.
 (11) AU-A-2026200592
 (21) 2026200592 (22) 28.01.2026
 (54) Methods and apparatus for detecting injury using multiple types of magnetic resonance imaging data
 (51) Int. Cl.
G01R 33/56 (2006.01)
A61B 5/055 (2006.01)
G01R 33/563 (2006.01)
G16H 50/20 (2018.01)
 (43) 19.02.2026
 (62) 2020259995
 (72) MURRAY, Christopher I.; ROSS, Andrew N.; COOK, Douglas J.
 (74) Davies Collison Cave Pty Ltd

(71) W. L. Gore & Associates, Inc.
 (11) AU-A-2026200602

(21) 2026200602 (22) 28.01.2026
 (54) Left atrial appendage device and methods
 (51) Int. Cl.
A61B 17/12 (2006.01)
A61B 17/00 (2006.01)
 (43) 19.02.2026
 (62) 2024201031
 (72) FOX, Aaron D.; KOREY, Nathan C.; RUST, Keith O.; SILVERMAN, James D.; WHAM, Brett J.; WOLFE, Roark N.
 (74) Griffith Hack

Wible Co., Ltd. see KOREA INSTITUTE OF GEOSCIENCE AND MINERAL RESOURCES
 (21) 2024264680

XUZHOU XCMG EXCAVATOR MACHINERY CO., LTD see JIANGSU XCMG CONSTRUCTION MACHINERY RESEARCH INSTITUTE LTD.
 (21) 2024392553

(71) Yale University
 (11) AU-A-2026200700
 (21) 2026200700 (22) 30.01.2026
 (54) ENPP1 polypeptides and methods of using same
 (51) Int. Cl.
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C12N 15/85 (2006.01)
 (43) 19.02.2026
 (62) 2020256253
 (72) BRADDOCK, Demetrios; STABACH, Paul
 (74) Spruson & Ferguson

(71) Yum Connect, LLC
 (11) AU-A-2026200672
 (21) 2026200672 (22) 30.01.2026
 (54) Automated beverage dispenser system and method
 (51) Int. Cl.
B67D 1/00 (2006.01)
B67D 1/06 (2006.01)
B67D 1/08 (2006.01)
 (43) 19.02.2026
 (62) 2023445932
 (72) THOMAS, Aaron; SZATROWSKI, Karl, Thomas; WYER, Hunter, Patrick; DULCIE, Zachary, Logan; HANCE, JR., James, Timothy; PHILLIPS, Grant, Rorie; BROWN, Paul, Christopher; AHRING, Mark, William; GILLIAM, Sarah, Katherine
 (74) FB Rice Pty Ltd

(71) Zurn Water, LLC
 (11) AU-A-2025210854
 (21) 2025210854 (22) 01.08.2025
 (54) Stacked backflow preventer
 (51) Int. Cl.
E03B 7/07 (2006.01)
E03C 1/10 (2006.01)

F16K 15/02 (2006.01)
 (31) 63/678,774 (32) 02.08.24 (33) US
 (43) 19.02.2026
 (72) Corral, Christopher J.; Mankins, Jonathan M.
 (74) Griffith Hack

(71) Zurn Water, LLC
 (11) AU-A-2025210856
 (21) 2025210856 (22) 01.08.2025
 (54) Stacked backflow preventer and divert-er for same
 (51) Int. Cl.
F16K 15/06 (2006.01)
E03B 7/07 (2006.01)
E03C 1/10 (2006.01)
 (31) 63/678,809 (32) 02.08.24 (33) US
 63/775,210 20.03.25 US
 (43) 19.02.2026
 (72) Corral, Christopher J.; Williams, Travis S.; Lane, Joy; Yale, Brian D.; Orr, William M.; Guise, Matthew G.; Bruni, Christopher A.; Stettler, Edward A.; Mankins, Jonathan M.
 (74) Griffith Hack

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A41D 13 /- 2026200601	A61K 45 /- 2026200677				
A41D 20 /- 2025205552					

Applications Open to Public Inspection - IPC Index cont'd

B65D 25 /- 2026200597	C07D 319 /- 2026200630	C08K 7 /- 2025203275	E01C 9 /- 2026200710	E05B 47 /- 2026200634	F16B 5 /- 2025210768
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B65G 13 /- 2026200574	C07D 417 /- 2026200636	C12C 5 /- 2026200658	E02F 3 /- 2024392553	E05C 17 /- 2025206422	F21S 4 /- 2025200876
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B65H 75 /- 2025200876 2025205414 2025205519 2025208436	C07K 1 /- 2026200528	C12N 7 /- 2026200716 2026200717	E03D 11 /- 2025205525	E21B 17 /- 2026200703	G01B 11 /- 2026200711
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C02F 1 /- 2024433083 2025204671	C07K 19 /- 2026200700	C12Q 1 /- 2026200415 2026200651	E04F 13 /- 2024205228 2025210768	E21B 43 /- 2024264680	G01C 21 /- 2026200675
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C07D 307 /- 2026200630	C08J 3 /- 2026200725	C25C 1 /- 2026200692	E05B 35 /- 2025205297	F03D 9 /- 2025210829	G01N 35 /- 2026200626
C07D 311 /- 2026200630 2026200636	C08J 7 /- 2025203275	E01C 11 /- 2026200710	E05B 41 /- 2026200614	F04B 49 /- 2025205569	G01R 31 /- 2025203427
C07D 317 /- 2026200630	C08J 9 /- 2025203275 2025203277 2025203278 2025203279 2025203307 2025203308			F16B 13 /- 2026200653 2026200654	G01R 33 /- 2026200592
				F16B 37 /- 2026200652	G01S 17 /- 2026200675
				F16B 43 /- 2026200652	G01V 99 /- 2026200595

Applications Open to Public Inspection - IPC Index cont'd

G02B 6 /- 2025210824	G08C 17 /- 2024443761 2026200712	H04L 47 /- 2026200687
G02F 1 /- 2025204521	G10L 15 /- 2026200721	H04L 67 /- 2026200500
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G06T 7 /- 2025210852	H02J 50 /- 2024443761 2026200623	No IPC Mark
G06V 10 /- 2025210852	H02J 7 /- 2025203427 2026200623 2026200629	
G06V 20 /- 2025210852	H02K 1 /- 2026200620	
G08B 17 /- 2026200712	H02K 3 /- 2026200620	
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	H03K 19 /- 2026200688	
	H04B 10 /- 2025204521	
	H04H 60 /- 2026200696	
	H04L 12 /- 2025208559	

Innovation Patents Open to Public Inspection**Name Index**

. (*) Title not in Roman characters

. (**) Title not given

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

(71) Prok Conveyor Components Pty Ltd

(11) AU-A-2026100000

(21) 2026100000 **(22)** 16.01.2026

(54) CONVEYOR ROLLER TUBE

(51) Int. Cl.

B65G 39/07 (2006.01)

B29C 48/16 (2019.01)

B29C 48/17 (2019.01)

B29C 48/21 (2019.01)

B29C 48/32 (2019.01)

B32B 1/08 (2006.01)

(45) 19.02.2026

(62) 2025200961

(72) KUBALA, Brayden; ANDERSON, Raymond

(74) Halfords IP

Numerical Index

2026100000 Prok Conveyor Components Pty Ltd

IPC Index

B29C 48 /-

2026100000

B32B 1 /-

2026100000

B65G 39 /-

2026100000

PCT applications which have entered the National Phase

Name Index

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

<p>(71) ABB SCHWEIZ AG (11) AU-A-2023460440 (21) 2023460440 (22) 31.07.2023 (54) METHOD FOR SUPERVISING AN INDUSTRIAL PROCESS (51) Int. Cl. G06Q 10/0639 (2023.01) G06Q 50/02 (2024.01) (87) WO2025/026544 (43) 06.02.2025 (72) HOERNICKE, Mario; SCHLAKE, Jan-Christoph (74) Griffith Hack</p>	<p>(43) 06.02.2025 (72) LI, Xianzhong; GAN, Zhixue; ZHANG, Qingjun; HOU, Xiaoshuang; WANG, Jinnan; GAO, Yonghong; WANG, Haijun; BAI, Xianhong (74) LexGeneris Pty Ltd</p>	<p>(43) 20.02.2025 (72) LI, Zhen; ZHU, Rui; CHIRUTA, Chandramouli; FONG, Kin; CLARKE, Alix, Leah (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd</p>
<p>(71) ABIOMED, INC. (11) AU-A-2024317476 (21) 2024317476 (22) 30.07.2024 (54) ECHOGENIC GUIDEWIRE (51) Int. Cl. A61M 25/09 (2006.01) A61L 29/02 (2006.01) A61L 29/06 (2006.01) A61L 29/12 (2006.01) (87) WO2025/029806 (31) 63/529,856 (32) 31.07.23 (33) US (43) 06.02.2025 (72) SHEILS, Christopher (74) Spruson & Ferguson</p>	<p>(71) ABLYNX NV; SANOFI (11) AU-A-2024289733 (21) 2024289733 (22) 05.07.2024 (54) IMPROVED FCRN ANTAGONISTS FOR TREATMENT OF IGG-RELATED DISEASES AND DISORDERS (51) Int. Cl. C07K 16/28 (2006.01) (87) WO2025/008537 (31) 23306136.5 (32) 05.07.23 (33) EP (43) 09.01.2025 (72) VAN BOGAERT, Tom; VERHELST, Judith (74) Griffith Hack</p>	<p>(71) ADVANCECELL PTY LIMITED (11) AU-A-2024317034 (21) 2024317034 (22) 31.07.2024 (54) DOSAGE REGIMEN FOR SHORT-LIVED RADIOISOTOPE (51) Int. Cl. A61K 51/08 (2006.01) A61K 9/00 (2006.01) A61K 9/08 (2006.01) A61K 47/16 (2006.01) A61K 47/64 (2017.01) A61P 35/00 (2006.01) (87) WO2025/024887 (31) 2023902414 (32) 31.07.23 (33) AU (43) 06.02.2025 (72) PUTTICK, Simon; ADAMOVICH, Andrew; ROSE, Stephen; KRYZA, Thomas; LIU, Feifei (74) FB Rice Pty Ltd</p>
<p>(71) ABIOMED, INC. (11) AU-A-2024318703 (21) 2024318703 (22) 31.07.2024 (54) ACCESS DEVICE WITH DUAL ENTRY PORTS (51) Int. Cl. A61M 39/06 (2006.01) A61F 2/07 (2013.01) A61M 25/00 (2006.01) (87) WO2025/029855 (31) 63/529,851 (32) 31.07.23 (33) US (43) 06.02.2025 (72) JAHANGIR, Emilia; POTAPOV, Evgenij (74) Spruson & Ferguson</p>	<p>(71) ADALTA LIMITED (11) AU-A-2024294729 (21) 2024294729 (22) 05.07.2024 (54) LINKING RECEPTOR OCCUPANCY TO EFFICACY OF CXCR4 ANTAGONISTS (51) Int. Cl. G01N 33/50 (2006.01) A61K 39/00 (2006.01) A61P 11/00 (2006.01) A61P 35/00 (2006.01) A61P 43/00 (2006.01) C07K 16/28 (2006.01) G01N 33/563 (2006.01) G01N 33/569 (2006.01) G01N 33/575 (2026.01) (87) WO2025/010469 (31) 2023902188 (32) 07.07.23 (33) AU 2023903085 25.09.23 AU (43) 16.01.2025 (72) LYNCH, Jason; ORGAN, Louise; OLDHAM, Timothy; GAO, Jie (74) FB Rice Pty Ltd</p>	<p>(71) AGILENT TECHNOLOGIES, INC. (11) AU-A-2023452936 (21) 2023452936 (22) 20.10.2023 (54) NEGATIVE TUNE STANDARD FOR MASS SPECTROMETRY (51) Int. Cl. G01N 30/86 (2006.01) G01N 30/72 (2006.01) (87) WO2025/010077 (31) 63/511,843 (32) 03.07.23 (33) US (43) 09.01.2025 (72) GALLAGHER, Nevin; BETZ, Travis; REDLINSKA, Aleksandra; EPPS, Jason; BRITAIN, Matt; SLONE, Dennis (74) PHILLIPS ORMONDE FITZPATRICK</p>
<p>(71) ABIOTECH PHARMACEUTICAL CO., LTD (11) AU-A-2024318495 (21) 2024318495 (22) 22.07.2024 (54) EGFR/C-MET BISPECIFIC ANTIBODY AND USE THEREOF (51) Int. Cl. C07K 16/28 (2006.01) A61K 39/395 (2006.01) A61P 35/00 (2006.01) C07K 16/46 (2006.01) (87) WO2025/026102 (31) 202310966671.2 (32) 02.08.23 (33) CN</p>	<p>(71) ADARX PHARMACEUTICALS, INC. (11) AU-A-2024324374 (21) 2024324374 (22) 16.08.2024 (54) OLIGONUCLEOTIDES CONTAINING A LIGAND AT AN INTERNAL POSITION (51) Int. Cl. C07H 21/00 (2006.01) A61K 31/7125 (2006.01) A61K 47/55 (2017.01) A61K 47/64 (2017.01) C12N 15/11 (2006.01) (87) WO2025/038960 (31) 63/520,337 (32) 17.08.23 (33) US</p>	<p>(71) AGRIMIX PTY LTD (11) AU-A-2025278208 (21) 2025278208 (22) 28.05.2025 (54) A METHOD OF QUANTIFYING THE CARBON FOOTPRINT OF LIVE-STOCK (51) Int. Cl. G06Q 50/02 (2024.01) G01N 33/24 (2006.01) G06V 20/10 (2022.01) (87) WO2025/245577 (31) 2024901579 (32) 28.05.24 (33) AU 2024903468 25.10.24 AU 2025901233 10.04.25 AU</p>

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

- (43) 04.12.2025
 (72) GRACE, Peter; ROWLINGS, David; KEMPE, Nicholas
 (74) FB Rice Pty Ltd
-
- (71) AGROSYSTEM INDÚSTRIA, COMÉRCIO, IMPORTAÇÃO E EXPORTAÇÃO LTDA
 (11) AU-A-2024315510
 (21) 2024315510 (22) 30.07.2024
 (54) STRUCTURAL ARRANGEMENT IN A SEED DISPENSER WITH POSITIVE AIR PRESSURE
 (51) Int. Cl.
A01C 7/16 (2006.01)
 (87) WO2025/024911
 (31) 2020230153432 (32) 31.07.23 (33) BR 2020240150878 23.07.24 BR
 (43) 06.02.2025
 (72) BECK RAD, José Inácio; MORAES LOPES, Maiquel; PORTELLA, José Antonio; KOHMANN, Henrique; BERNARDES, Wagner
 (74) AJ PARK
-
- (71) AGSCENT PTY LTD
 (11) AU-A-2024316668
 (21) 2024316668 (22) 01.08.2024
 (54) A DEVICE FOR HOLDING AN ANIMAL'S HEAD
 (51) Int. Cl.
A01K 1/06 (2006.01)
A61D 3/00 (2006.01)
 (87) WO2025/024891
 (31) 2023902427 (32) 01.08.23 (33) AU
 (43) 06.02.2025
 (72) DARLINGTON, Bronwyn; WALDEN, Roderick
 (74) JMDS IP Pty Ltd
-
- (71) AGSCENT PTY LTD
 (11) AU-A-2024317672
 (21) 2024317672 (22) 01.08.2024
 (54) BIOLOGICAL SAMPLE DEVICE, ANALYSIS SOFTWARE AND METHOD
 (51) Int. Cl.
A61B 5/097 (2006.01)
A61B 5/08 (2006.01)
A61B 5/087 (2006.01)
A61B 5/091 (2006.01)
A61B 10/00 (2006.01)
A61D 99/00 (2006.01)
 (87) WO2025/024895
 (31) 2023902428 (32) 01.08.23 (33) AU
 (43) 06.02.2025
 (72) DARLINGTON, Bronwyn
 (74) JMDS IP Pty Ltd
-
- (71) ALCON INC.
 (11) AU-A-2024340554
 (21) 2024340554 (22) 09.09.2024
 (54) POLARIZATION SENSITIVE OPTICAL COHERENCE TOMOGRAPHY FOR VISUALIZATION OF VITREOUS OPACITIES
 (51) Int. Cl.
A61B 3/10 (2006.01)
-
- A61F 9/008** (2006.01)
 (87) WO2025/057046
 (31) 63/582,923 (32) 15.09.23 (33) US
 (43) 20.03.2025
 (72) KASSANI, Sahar Hosseinzadeh; RABANI, Parisa; ONG, Marcia; YANG, Lingxiao
 (74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) ALLNEX BELGIUM, S.A.
 (11) AU-A-2024325374
 (21) 2024325374 (22) 02.08.2024
 (54) THERMO-CURABLE GEL COAT RESIN COMPOSITION
 (51) Int. Cl.
C08G 18/67 (2006.01)
C08F 290/06 (2006.01)
C08G 18/10 (2006.01)
C08G 18/16 (2006.01)
C08G 18/22 (2006.01)
C08G 18/28 (2006.01)
C08G 18/48 (2006.01)
C08G 18/75 (2006.01)
C09D 175/16 (2006.01)
 (87) WO2025/036743
 (31) 23191868.1 (32) 17.08.23 (33) EP
 (43) 20.02.2025
 (72) CAPPELLE, Steven; EHRHARDT, Dorothee; POTZMANN, Robert
 (74) Griffith Hack
-
- (71) ALZ CARE LTD
 (11) AU-A-2024321046
 (21) 2024321046 (22) 01.08.2024
 (54) WEARABLE DEVICE
 (51) Int. Cl.
A61N 5/06 (2006.01)
 (87) WO2025/032315
 (31) 2312060.3 (32) 07.08.23 (33) GB
 (43) 13.02.2025
 (72) KRAJEWSKI, Kacper
 (74) WRAYS PTY LTD
-
- (71) ANGIOWAVE IMAGING, INC.; BUTLER, W.E.
 (11) AU-A-2024353595
 (21) 2024353595 (22) 27.09.2024
 (54) SYSTEM AND METHOD FOR ANGIOGRAPHIC DOSE REDUCTION USING MACHINE LEARNING WITH A CONCORDANCE METRIC
 (51) Int. Cl.
A61B 6/00 (2024.01)
G06N 3/045 (2023.01)
G06N 3/08 (2023.01)
G06T 5/60 (2024.01)
G06T 7/00 (2017.01)
G16H 30/40 (2018.01)
G16H 50/20 (2018.01)
A61B 5/00 (2006.01)
G06N 20/00 (2019.01)
G06V 10/82 (2022.01)
 (87) WO2025/072730
 (31) 63/586,141 (32) 28.09.23 (33) US
 (43) 03.04.2025
 (72) BUTLER, William E.; ANDRADE-LOARCA, Hector
 (74) WRAYS PTY LTD
-
- (71) ANNEX PRODUCTS PTY LTD
 (11) AU-A-2024323019
 (21) 2024323019 (22) 07.08.2024
 (54) MOUNT FOR A HANDHELD ELECTRONIC DEVICE
 (51) Int. Cl.
B62J 11/00 (2020.01)
B60R 11/00 (2006.01)
B62J 50/21 (2020.01)
F16B 1/00 (2006.01)
F16B 21/02 (2006.01)
F16B 21/10 (2006.01)
F16M 11/04 (2006.01)
F16M 11/12 (2006.01)
F16M 13/02 (2006.01)
 (87) WO2025/030211
 (31) 18/231,651 (32) 08.08.23 (33) US
 (43) 13.02.2025
 (72) LÖSCHER, Martin Karl
 (74) Griffith Hack
-
- (71) AQUESTIVE THERAPEUTICS, INC.
 (11) AU-A-2024296008
 (21) 2024296008 (22) 19.07.2024
 (54) ENHANCED DELIVERY EPINEPHRINE AND PRODRUG COMPOSITIONS
 (51) Int. Cl.
A61K 31/137 (2006.01)
A61K 31/222 (2006.01)
A61K 47/02 (2006.01)
A61K 47/10 (2017.01)
A61K 47/36 (2006.01)
A61K 47/38 (2006.01)
A61K 45/06 (2006.01)
 (87) WO2025/019815
 (31) 63/514,743 (32) 20.07.23 (33) US 63/564,767 13.03.24 US
 (43) 23.01.2025
 (72) VARJAN, Stephanie Marie; WARGACKI, Stephen Paul; SCHOBEL, Alexander Mark
 (74) Spruson & Ferguson
-
- (71) ASCENDIS PHARMA BONE DISEASES A/S
 (11) AU-A-2024337275
 (21) 2024337275 (22) 03.09.2024
 (54) PTH TREATMENT OF CHRONIC KIDNEY DISEASE
 (51) Int. Cl.
A61K 38/29 (2006.01)
A61P 5/18 (2006.01)
A61P 13/00 (2006.01)
 (87) WO2025/051711
 (31) 63/580,422 (32) 04.09.23 (33) US 63/614,012 22.12.23 US 63/639,316 26.04.24 US
 (43) 13.03.2025
 (72) MAKARA, Michael Anthony; SHU, Aimee D.; SIBLEY, Christopher
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) ASCRIBE BIOSCIENCE INC.
 (11) AU-A-2024323445

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

- (21) 2024323445 (22) 15.08.2024
(54) ASCAROSIDE PARTICULATE COMPOSITIONS AND METHODS FOR USE
(51) Int. Cl.
A61K 31/70 (2006.01)
A61K 31/7028 (2006.01)
C07H 15/26 (2006.01)
(87) WO2025/038824
(31) 63/519,978 (32) 16.08.23 **(33)** US
(43) 20.02.2025
(72) FARMER, Jay
(74) Spruson & Ferguson
-
- (71)** ASHLEY FURNITURE INDUSTRIES, LLC
(11) AU-A-2024318334
(21) 2024318334 (22) 29.07.2024
(54) A BED
(51) Int. Cl.
A47C 19/02 (2006.01)
A47C 19/04 (2006.01)
A47C 19/12 (2006.01)
A47C 20/04 (2006.01)
A47C 20/08 (2006.01)
A47C 23/00 (2006.01)
A47C 23/06 (2006.01)
A47C 31/00 (2006.01)
(87) WO2025/027313
(31) 2311637.9 (32) 28.07.23 **(33)** GB
(43) 06.02.2025
(72) ROBERTSON, Dale; BROWN, Paul
(74) envantage
-
- (71)** ASSA ABLOY AUSTRALIA PTY LIMITED
(11) AU-A-2024337357
(21) 2024337357 (22) 06.09.2024
(54) FIRE RESISTANT DOOR AND ACCESS PANEL SYSTEM
(51) Int. Cl.
B32B 5/08 (2006.01)
B29C 70/02 (2006.01)
B29C 70/12 (2006.01)
B29C 70/34 (2006.01)
B29C 70/42 (2006.01)
B32B 5/26 (2006.01)
C08J 5/04 (2006.01)
C08J 5/10 (2006.01)
C08K 3/22 (2006.01)
C08L 63/00 (2006.01)
C08L 67/00 (2006.01)
E06B 3/70 (2006.01)
E06B 5/16 (2006.01)
B29K 1/00 (2006.01)
B29K 63/00 (2006.01)
B29K 67/00 (2006.01)
B29K 105/00 (2006.01)
B29L 31/00 (2006.01)
(87) WO2025/050180
(31) 2023902893 (32) 08.09.23 **(33)** AU
(43) 13.03.2025
(72) BOAG, Brett
(74) PHILLIPS ORMONDE FITZPATRICK
-
- (71)** ATLAS COPCO AIRPOWER, NAAMLOZE VENNOOTSCHAP
(11) AU-A-2024339535
(21) 2024339535 (22) 03.09.2024
-
- (54)** EXPANSION CHAMBER FOR A COMPRESSOR DEVICE AND COMPRESSOR DEVICE EQUIPPED WITH SUCH AN EXPANSION CHAMBER
(51) Int. Cl.
F04B 39/00 (2006.01)
F04B 39/16 (2006.01)
(87) WO2025/057013
(31) 2023/5749 (32) 14.09.23 **(33)** BE
(43) 20.03.2025
(72) WITTERS, Toon
(74) Davies Collison Cave Pty Ltd
-
- (71)** ATMONIA EHF
(11) AU-A-2024289956
(21) 2024289956 (22) 02.07.2024
(54) PROCESS FOR ELECTROLYTIC PRODUCTION OF AMMONIA FROM NITROGEN USING METAL CARBONITRIDE CATALYSTS
(51) Int. Cl.
C25B 1/27 (2021.01)
C25B 11/075 (2021.01)
(87) WO2025/008998
(31) 9186 (32) 03.07.23 **(33)** IS
(43) 09.01.2025
(72) SKÚLASON, Egill; ABGHOU, Younes; IQBAL, Atef; FLOSADÓTTIR, Helga Dögg
(74) JMSD IP Pty Ltd
-
- (71)** ATMONIA EHF; FUJITSU LIMITED
(11) AU-A-2024291175
(21) 2024291175 (22) 02.07.2024
(54) ELECTROLYTIC AMMONIA PRODUCTION USING TRANSITION METAL OXIDE CATALYST ENHANCED WITH A TRANSITION METAL DOPANT
(51) Int. Cl.
C25B 11/093 (2021.01)
C25B 1/27 (2021.01)
C25B 11/077 (2021.01)
(87) WO2025/008999
(31) 9184 (32) 03.07.23 **(33)** IS
(43) 09.01.2025
(72) SKÚLASON, Egill; HÖSKULDSSON, Árni Björn
(74) JMSD IP Pty Ltd
-
- (71)** AXONICS, INC.
(11) AU-A-2024334750
(21) 2024334750 (22) 28.08.2024
(54) LEAD WITH IMPROVED MRI COMPATIBILITY
(51) Int. Cl.
A61N 1/08 (2006.01)
A61N 1/36 (2006.01)
A61N 1/37 (2006.01)
(87) WO2025/049650
(31) 63/535,212 (32) 29.08.23 **(33)** US
(43) 06.03.2025
(72) HUANG, Xuechen; JIANG, Guangqi-ang; LEE, Henry
(74) Spruson & Ferguson
-
- (71)** BAOSHAN IRON & STEEL CO., LTD.
(11) AU-A-2024333463
-
- (21)** 2024333463 (22) 28.08.2024
(54) 890 MPA-GRADE CYLINDER PIPE AND MANUFACTURING METHOD THEREFOR
(51) Int. Cl.
C22C 38/00 (2006.01)
C21D 8/10 (2006.01)
(87) WO2025/045065
(31) 202311086886.1 (32) 28.08.23 **(33)** CN
(43) 06.03.2025
(72) SUN, Wen; GAO, Zhan; ZHANG, Zhonghua; LUO, Suzhen; LIU, Qilin
(74) KINGS PATENT & TRADE MARKS ATTORNEYS PTY LTD
-
- (71)** BAUER MASCHINEN GMBH
(11) AU-A-2024321292
(21) 2024321292 (22) 26.07.2024
(54) CIVIL ENGINEERING APPARATUS AND METHOD FOR OPERATING A CIVIL ENGINEERING APPARATUS
(51) Int. Cl.
E02D 7/00 (2006.01)
E02D 11/00 (2006.01)
E02F 9/02 (2006.01)
E02F 9/08 (2006.01)
E02F 9/26 (2006.01)
(87) WO2025/031834
(31) 23190591.0 (32) 09.08.23 **(33)** EP
(43) 13.02.2025
(72) HÖFLINGER, Alexander; WEIGL, Alexander; KAHLENBERG, Clemens; KREITMEIER, Jürgen
(74) LAMINAR IP PTY LTD
-
- (71)** BEAM MEDICAL INC.
(11) AU-A-2024320631
(21) 2024320631 (22) 07.08.2024
(54) DEVICES, KITS AND METHODS FOR BASIVERTEBRAL NERVE ABLATION VIA THE LATERAL WALL OF THE VERTEBRAL BODY
(51) Int. Cl.
A61B 17/34 (2006.01)
A61B 18/00 (2006.01)
A61B 18/14 (2006.01)
(87) WO2025/032530
(31) 63/517,960 (32) 07.08.23 **(33)** US
(43) 13.02.2025
(72) CHAUVETTE, Guillaume; CLERK-LAMALICE, Olivier; COSIC, Daniel
(74) MBIP
-
- (71)** BEIJING ROBOROCK INNOVATION TECHNOLOGY CO., LTD.
(11) AU-A-2024332579
(21) 2024332579 (22) 04.09.2024
(54) CLEANING DEVICE, CLEANING DEVICE CONTROL METHOD, AND RELATED DEVICE
(51) Int. Cl.
G01C 21/20 (2006.01)
A47L 11/40 (2006.01)
(87) WO2025/045256
(31) 202311101672.7 (32) 29.08.23 **(33)** CN
(43) 06.03.2025
(72) CAO, Lina; LI, Zhe; LI, Baoyu
(74) Allens Patent & Trade Mark Attorneys

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

-
- (71) BEIJING ROBOROCK TECHNOLOGY CO., LTD.
 (11) AU-A-2024298323
 (21) 2024298323 (22) 19.07.2024
 (54) DISTANCE MEASUREMENT APPARATUS AND SELF-TRAVELLING DEVICE
 (51) Int. Cl.
G01S 17/08 (2006.01)
G01S 7/481 (2006.01)
 (87) WO2025/021010
 (31) 202321988585.3 (32) 26.07.23 (33) CN
 (43) 30.01.2025
 (72) WANG, Mingchuan; LIU, Bo; ZHANG, Wei; WANG, Miao
 (74) LexGeneris Pty Ltd
-
- (71) BEIJING ROBOROCK TECHNOLOGY CO., LTD.
 (11) AU-A-2024450219
 (21) 2024450219 (22) 30.07.2024
 (54) CLEANING APPARATUS, CLEANING DEVICE, AND CLEANING SYSTEM
 (51) Int. Cl.
A47L 11/40 (2006.01)
 (87) WO2026/000531
 (31) 202410867273.X (32) 28.06.24 (33) CN
 202421524604.1 28.06.24 CN
 202410868427.7 28.06.24 CN
 202421526220.3 28.06.24 CN
 202410868465.2 28.06.24 CN
 202421530255.4 28.06.24 CN
 (43) 02.01.2026
 (72) ZHOU, Zhiwei; ZHAO, Bainian
 (74) Allens Patent & Trade Mark Attorneys
-
- (71) BEREN THERAPEUTICS P.B.C.
 (11) AU-A-2024323697
 (21) 2024323697 (22) 15.08.2024
 (54) ISOMERICALLY PURE BETA-CYCLODEXTRIN DERIVATIVES AND USES THEREOF
 (51) Int. Cl.
C08B 37/16 (2006.01)
A61K 31/724 (2006.01)
 (87) WO2025/037263
 (31) 63/519,905 (32) 16.08.23 (33) US
 (43) 20.02.2025
 (72) MCMINN, Dustin; HERBERICH, Brad
 (74) Pearce IP Pty Ltd
-
- (71) BICONEX GMBH
 (11) AU-A-2024301168
 (21) 2024301168 (22) 23.07.2024
 (54) METHOD OF COATING SHAPED POLYMER BODIES AND MEANS OF IMPLEMENTING A MICROSTRUCTURED SURFACE OF THE SHAPED POLYMER BODIES
 (51) Int. Cl.
C23C 18/20 (2006.01)
C08J 7/043 (2020.01)
C08J 7/044 (2020.01)
C08J 7/14 (2006.01)
C23C 18/24 (2006.01)
C25D 5/56 (2006.01)
-
- (71) BIOCYTOGEN PHARMACEUTICALS (BEIJING) CO., LTD.
 (11) AU-A-2024354039
 (21) 2024354039 (22) 25.09.2024
 (54) GENETICALLY MODIFIED NON-HUMAN ANIMALS WITH HUMANIZED IMMUNOGLOBULIN LOCUS
 (51) Int. Cl.
C12N 15/85 (2006.01)
A01K 67/027 (2024.01)
C07K 16/00 (2006.01)
 (87) WO2025/067231
 (31) PCT/ CN2023/121356 (32) 26.09.23 (33) CN
 (43) 03.04.2025
 (72) ZHANG, Lijun; ZHANG, Yabo; HU, Yiqing; ZHAO, Huizhen; YAO, Jiawei
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
-
- (71) BIOENOLOGIA 2.0 S.R.L.
 (11) AU-A-2024331315
 (21) 2024331315 (22) 26.08.2024
 (54) ALCOHOLIC BEVERAGES HAVING A HIGH CONTENT OF FRUITY VOLATILE COMPOUNDS AND A LOW VOLATILE ACIDITY AND PREPARATION PROCESS THEREOF.
 (51) Int. Cl.
A23L 33/14 (2016.01)
C12C 11/00 (2006.01)
C12C 12/00 (2006.01)
C12G 1/022 (2006.01)
C12N 1/16 (2026.01)
 (87) WO2025/046441
 (31) 10202300017745 (32) 29.08.23 (33) IT
 (43) 06.03.2025
 (72) POLO, Maurizio; RIPARI, Valery
 (74) Spruson & Ferguson
-
- (71) BIOMEDIT, INC.
 (11) AU-A-2024300192
 (21) 2024300192 (22) 26.07.2024
 (54) STABILIZED GLP-1 PEPTIDES AND DUAL AGONIST PEPTIDES AGAINST GLP-1R AND GIPR AND METHODS OF USE THEREOF
 (51) Int. Cl.
C07K 14/605 (2006.01)
A23L 33/135 (2016.01)
C07K 14/00 (2006.01)
C12N 1/20 (2026.01)
C12N 15/74 (2006.01)
A61K 38/16 (2006.01)
A61K 45/06 (2006.01)
A61P 3/04 (2006.01)
A61P 3/10 (2006.01)
 (87) WO2025/024788
 (31) 63/529,271 (32) 27.07.23 (33) US
 63/540,427 26.09.23 US
-
- (71) BIOSPYDER TECHNOLOGIES, INC.
 (11) AU-A-2024296851
 (21) 2024296851 (22) 11.07.2024
 (54) TREATMENT OF SAMPLES CONTAINING NUCLEIC ACIDS
 (51) Int. Cl.
C12Q 1/6844 (2018.01)
C12N 9/12 (2006.01)
C12P 19/34 (2006.01)
C12Q 1/6806 (2018.01)
B01D 21/26 (2006.01)
C07H 21/02 (2006.01)
 (87) WO2025/015224
 (31) 63/513,163 (32) 12.07.23 (33) US
 (43) 16.01.2025
 (72) BABIC, Milos; HERNANDEZ, Monica; SCULLY, Kathleen; SELIGMANN, Bruce; YEAKLEY, Joanne; CAMIOLO, Salvatore
 (74) Spruson & Ferguson
-
- (71) BISIRNA THERAPEUTICS PTE. LTD.
 (11) AU-A-2024298074
 (21) 2024298074 (22) 19.07.2024
 (54) DOUBLE-STRANDED OLIGONUCLEOTIDE AGENTS AND USES THEREOF
 (51) Int. Cl.
C12N 15/113 (2010.01)
A61K 31/713 (2006.01)
 (87) WO2025/021034
 (31) 202310900474.0 (32) 21.07.23 (33) CN
 202310904516.8 21.07.23 CN
 202311532296.7 16.11.23 CN
 202410396475.0 02.04.24 CN
 (43) 30.01.2025
 (72) ZOU, Xiaoming; LU, Jianyu; LI, Qingfeng; GAO, Cuicui; HE, Qionger; YANG, Hongkuan; WANG, Mingjie
 (74) FB Rice Pty Ltd
-
- (71) BIT BIO LIMITED
 (11) AU-A-2024301825
 (21) 2024301825 (22) 26.07.2024
 (54) METHOD OF GENERATING ADIPOCYTES
 (51) Int. Cl.
C12N 5/077 (2010.01)
G01N 33/48 (2006.01)
 (87) WO2025/022129
 (31) 23188235.8 (32) 27.07.23 (33) EP
 (43) 30.01.2025
 (72) CREPALDI, Luca; DIAZ SORRIA, Carmen; EDWARDS, Amelia; GALIMBERTI, Elena; GUENANTIN, Anne-Claire; KNIGHTS, Andrew; METZAKOPIAN, Emmanouil; MOREAU, Thomas Pierre Michel; SHELDON, Forrest; THOMAS, Patrick Luke Belle; TURNER, Lorinda; WILCZYNSKA, Anna
 (74) Allens Patent & Trade Mark Attorneys

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

-
- (71) BITDEFENDER IPR MANAGEMENT LTD
 (11) AU-A-2024335842
 (21) 2024335842 (22) 27.08.2024
 (54) SYSTEMS AND METHODS FOR COUNTERING PERSISTENT MALWARE
 (51) Int. Cl.
G06F 21/56 (2013.01)
G06F 21/55 (2013.01)
 (87) WO2025/051590
 (31) 18/461,134 (32) 05.09.23 (33) US
 18/461,251 05.09.23 US
 (43) 13.03.2025
 (72) PORTASE, Radu-Marian; HASMASAN, Gheorghe Florin; HAJMASAN, Alexandra
 (74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) BITDEFENDER IPR MANAGEMENT LTD
 (11) AU-A-2024337928
 (21) 2024337928 (22) 27.08.2024
 (54) SYSTEMS AND METHODS FOR COUNTERING PERSISTENT MALWARE
 (51) Int. Cl.
G06F 21/56 (2013.01)
G06F 21/55 (2013.01)
 (87) WO2025/051589
 (31) 18/461,134 (32) 05.09.23 (33) US
 (43) 13.03.2025
 (72) PORTASE, Radu-Marian; HASMASAN, Gheorghe Florin; HAJMASAN, Alexandra
 (74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) BITDEFENDER IPR MANAGEMENT LTD
 (11) AU-A-2024339258
 (21) 2024339258 (22) 11.09.2024
 (54) FEATURE SELECTION USING FEATURE DISTRIBUTION IN DIFFERENT SUBSETS FOR MACHINE LEARNING IN COMPUTER SECURITY APPLICATIONS
 (51) Int. Cl.
G06F 21/55 (2013.01)
G06F 18/2115 (2023.01)
G06N 20/10 (2019.01)
 (87) WO2025/056605
 (31) 63/582,278 (32) 13.09.23 (33) US
 18/401,364 30.12.23 US
 (43) 20.03.2025
 (72) SMEU, Stefan; BURCEANU, Elena; HALLER, Emanuela
 (74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) BOSTON DYNAMICS, INC.
 (11) AU-A-2024299482
 (21) 2024299482 (22) 25.07.2024
 (54) SYSTEMS AND METHODS FOR PROVIDING MODULAR ARCHITECTURES FOR ROBOTIC END EFFECTORS
 (51) Int. Cl.
-
- (71) BOSTON SCIENTIFIC NEUROMODULATION CORPORATION
 (11) AU-A-2024288292
 (21) 2024288292 (22) 08.07.2024
 (54) SYSTEM AND METHOD FOR EVOKED POTENTIAL CLASSIFICATION
 (51) Int. Cl.
A61N 1/36 (2006.01)
A61B 5/00 (2006.01)
A61B 5/388 (2021.01)
A61B 5/395 (2021.01)
A61N 1/00 (2006.01)
 (87) WO2025/014875
 (31) 63/525,750 (32) 10.07.23 (33) US
 (43) 16.01.2025
 (72) STEINKE, G. Karl; FRACZEK, Tomasz Mark
 (74) Spruson & Ferguson
-
- (71) BOTZ LIMITED
 (11) AU-A-2024320822
 (21) 2024320822 (22) 02.08.2024
 (54) ATHLETIC SHOE HAVING CUSTOMIZABLE AIR CHAMBERS
 (51) Int. Cl.
A43B 3/34 (2022.01)
A43B 3/40 (2022.01)
A43B 3/44 (2022.01)
A43B 13/18 (2006.01)
A43B 13/20 (2006.01)
 (87) WO2025/032016
 (31) 63/517,863 (32) 04.08.23 (33) US
 (43) 13.02.2025
 (72) NEHME, John; STILLI, Agostino; CONSUMI, Vanni; GUARRERA, Filippo
 (74) Spruson & Ferguson
-
- (71) BP INTERNATIONAL LIMITED
 (11) AU-A-2024288480
 (21) 2024288480 (22) 11.07.2024
 (54) DETECTING AN ANOMALY IN A SOLAR PANEL
 (51) Int. Cl.
G06T 7/00 (2017.01)
 (87) WO2025/012654
 (31) 2310791.5 (32) 13.07.23 (33) GB
 (43) 16.01.2025
 (72) AZIZ, Aamir; MANGLES, Dan; TCHOULAK, Nabil; SMITH, Ryan
 (74) Spruson & Ferguson
-
- (71) BREVILLE PTY LIMITED
 (11) AU-A-2024322394
 (21) 2024322394 (22) 07.08.2024
-
- (54) A KITCHEN DEVICE WITH AN INTER-LOCK SYSTEM
 (51) Int. Cl.
H02J 50/10 (2016.01)
A47J 43/046 (2006.01)
A47J 43/07 (2006.01)
H01R 13/717 (2006.01)
H02J 50/00 (2016.01)
H02J 50/40 (2016.01)
H02J 50/80 (2016.01)
H02P 25/02 (2016.01)
H03K 17/78 (2006.01)
H03K 17/94 (2006.01)
H04B 5/24 (2024.01)
H04B 5/26 (2024.01)
 (87) WO2025/030209
 (31) 2023902541 (32) 10.08.23 (33) AU
 (43) 13.02.2025
 (72) WIDANAGAMAGE DON, Lochana Subasekara; PSAROLOGOS, Con; LAI, Ze Kang
 (74) GLMR
-
- (71) BRIDGESTONE CORPORATION
 (11) AU-A-2024333746
 (21) 2024333746 (22) 19.07.2024
 (54) TIRE DAMAGE EVALUATION DEVICE, TIRE DAMAGE EVALUATION METHOD, AND TIRE DAMAGE EVALUATION PROGRAM
 (51) Int. Cl.
B60C 19/00 (2006.01)
 (87) WO2025/047190
 (31) 2023-141594 (32) 31.08.23 (33) JP
 (43) 06.03.2025
 (72) HAMATANI Mitsuyoshi; TAKEI Kenichi; HASEGAWA Tomoo
 (74) Griffith Hack
-
- (71) BYD COMPANY LIMITED
 (11) AU-A-2024318802
 (21) 2024318802 (22) 29.06.2024
 (54) BATTERY CONTROL METHOD, BATTERY SYSTEM, POWER SUPPLY SYSTEM, ENERGY STORAGE DEVICE, STORAGE MEDIUM, AND CHIP
 (51) Int. Cl.
H02J 7/34 (2006.01)
 (87) WO2025/025944
 (31) 202310956044.0 (32) 31.07.23 (33) CN
 (43) 06.02.2025
 (72) LI, Qiyang; YIN, Xueqin; CAO, Hu; FU, Mengti; YIN, Xiaoqiang
 (74) Davies Collison Cave Pty Ltd
-
- (71) CABIN AIR GROUP B.V.
 (11) AU-A-2024294800
 (21) 2024294800 (22) 18.07.2024
 (54) FLEXIBLE CABLE WITH INCREASED LIFE SPAN, AND A METHOD FOR PRODUCING A FLEXIBLE CABLE
 (51) Int. Cl.
D07B 1/18 (2006.01)
 (87) WO2025/018890
 (31) 2035422 (32) 19.07.23 (33) NL
 (43) 23.01.2025
 (72) VAN DER SCHUIT, Rinze Jan
 (74) PHILLIPS ORMONDE FITZPATRICK

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

-
- (71) CAMBRIDGE ENTERPRISE LIMITED; PRESIDENT AND FELLOWS OF HARVARD COLLEGE
 (11) AU-A-2024321749
 (21) 2024321749 (22) 02.08.2024
 (54) METHOD AND SYSTEM
 (51) Int. Cl.
 A61K 9/51 (2006.01)
 B82Y 5/00 (2011.01)
 B82Y 30/00 (2011.01)
 (87) WO2025/032322
 (31) 2311993.6 (32) 04.08.23 (33) GB
 (43) 13.02.2025
 (72) KNOWLES, Tuomas; SNEIDERIS, Thomas; WELSH, Timothy; WEITZ, David A.
 (74) Catalyst Intellectual Property
-
- (71) CARDIACBOOSTER B.V.
 (11) AU-A-2024319170
 (21) 2024319170 (22) 30.07.2024
 (54) CIRCULATORY ASSIST FROM SYSTEMS WITH AXIAL FLOW
 (51) Int. Cl.
 A61M 60/135 (2021.01)
 A61M 60/165 (2021.01)
 A61M 60/268 (2021.01)
 A61M 60/295 (2021.01)
 A61M 60/427 (2021.01)
 A61M 60/497 (2021.01)
 (87) WO2025/027530
 (31) 63/516,792 (32) 31.07.23 (33) US
 (43) 06.02.2025
 (72) LUDWIG, Florian Niklas; VAN DORT, Daniël Immanuel Michaël; VAN DER BURGT, René Cornelis Henricus; VAN DER LINDE, Ferry; TOEBES, Jasper Gerhard; GRIFFIN, Patrick; O'REILLY, David; MULDERRIG, Shane; LAUDITI, Anisia; SUASSO DE LIMA DE PRADO, Damián
 (74) Griffith Hack
-
- (71) CARL FREUDENBERG KG
 (11) AU-A-2024340054
 (21) 2024340054 (22) 04.09.2024
 (54) DURABLE FLAT MOP COVER
 (51) Int. Cl.
 A47L 13/16 (2006.01)
 A47L 13/258 (2006.01)
 A47L 13/44 (2006.01)
 B32B 5/00 (2006.01)
 (87) WO2025/056385
 (31) 23197716.6 (32) 15.09.23 (33) EP
 (43) 20.03.2025
 (72) MALEKI-ROLLIN, Dr. Mahboubeh; DUNKEL, Jörg; EISENHUT, Andreas, Dr.
 (74) Halfords IP
-
- (71) CASETEXT, INC.
 (11) AU-A-2024324138
 (21) 2024324138 (22) 05.07.2024
 (54) HALLUCINATION DETECTION AND REMEDIATION IN TEXT GENERATION INTERFACE SYSTEMS
-
- (51) Int. Cl.
 G06F 40/131 (2020.01)
 G06F 40/216 (2020.01)
 G06F 40/30 (2020.01)
 G06F 40/44 (2020.01)
 G06F 40/56 (2020.01)
 (87) WO2025/038198
 (31) 18/450,776 (32) 16.08.23 (33) US
 (43) 20.02.2025
 (72) DELEVIE, Alan
 (74) WRAYS PTY LTD
-
- (71) CCTEG COAL MINING RESEARCH INSTITUTE; CCTEG CHINA COAL RESEARCH INSTITUTE; CCTEG TIANDI SCIENCE & TECHNOLOGY CO., LTD.
 (11) AU-A-2024289880
 (21) 2024289880 (22) 28.06.2024
 (54) SUPER-LONG WORKING FACE MINING METHOD
 (51) Int. Cl.
 E21C 41/18 (2006.01)
 E21F 13/06 (2006.01)
 (87) WO2025/007821
 (31) 202310827691.1 (32) 06.07.23 (33) CN
 (43) 09.01.2025
 (72) XU, Yajun; ZHANG, Desheng; SHI, Hongyu; PANG, Xiaoliang; ZHOU, Jie; LI, Shiwei
 (74) LexGeneris Pty Ltd
-
- (71) CCTEG COAL MINING RESEARCH INSTITUTE; CCTEG CHINA COAL RESEARCH INSTITUTE; CCTEG TIANDI SCIENCE & TECHNOLOGY CO., LTD.
 (11) AU-A-2024290808
 (21) 2024290808 (22) 28.06.2024
 (54) METHOD FOR MINING SINGLE COAL OUTLET IN ULTRA-LONG WORKING SURFACE
 (51) Int. Cl.
 E21C 41/18 (2006.01)
 (87) WO2025/007820
 (31) 202310827770.2 (32) 06.07.23 (33) CN
 (43) 09.01.2025
 (72) XU, Yajun; LI, Shiwei; LI, Dingyi; ZHANG, Desheng; LI, Shijun; PANG, Xiaoliang
 (74) LexGeneris Pty Ltd
-
- (71) CE CELL ENGINEERING GMBH
 (11) AU-A-2024301311
 (21) 2024301311 (22) 25.07.2024
 (54) METHOD FOR IMPROVING THE CONTACTING OF A SILICON SOLAR CELL
 (51) Int. Cl.
 H10F 19/00 (2025.01)
 (87) WO2025/021261
 (31) 10 2023 119 652.9 (32) 25.07.23 (33) DE
 (43) 30.01.2025
 (72) KRASSOWSKI, Eve; HOFMÜLLER, Eckehard; STÖCKEL, Stefan
 (74) Halfords IP
-
- (71) CELLA THERAPEUTICS, LLC
 (11) AU-A-2024289693
-
- (21) 2024289693 (22) 02.07.2024
 (54) HYALURONIC ACID BASED DRUG DELIVERY SYSTEMS
 (51) Int. Cl.
 A61K 31/335 (2006.01)
 A61K 31/045 (2006.01)
 A61K 31/195 (2006.01)
 A61K 31/33 (2006.01)
 (87) WO2025/010288
 (31) 63/511,782 (32) 03.07.23 (33) US
 (43) 09.01.2025
 (72) HUGHES, Patrick; SCHIFFMAN, Rhett
 (74) FB Rice Pty Ltd
-
- (71) CERTANE CT PTY LTD
 (11) AU-A-2024317969
 (21) 2024317969 (22) 05.08.2024
 (54) SYSTEMS AND METHODS FOR CROP MONITORING
 (51) Int. Cl.
 G01N 33/00 (2006.01)
 A01G 25/16 (2006.01)
 G01N 33/24 (2006.01)
 G06Q 50/02 (2024.01)
 (87) WO2025/024900
 (31) 2023902459 (32) 03.08.23 (33) AU
 (43) 06.02.2025
 (72) MANSON, Daniel Graham
 (74) FB Rice Pty Ltd
-
- (71) CHAMPIONX LLC
 (11) AU-A-2024334824
 (21) 2024334824 (22) 14.08.2024
 (54) DIQUATERNARY COMPOUNDS FOR CORROSION INHIBITION AND METHODS OF USE THEREOF
 (51) Int. Cl.
 C23F 11/14 (2006.01)
 C23F 11/10 (2006.01)
 (87) WO2025/049105
 (31) 63/534,907 (32) 28.08.23 (33) US
 (43) 06.03.2025
 (72) WU, Jing; ZHOU, Shelley; MOLONEY, Jeremy
 (74) GLMR
-
- (71) CHANGCHUN SINOBIMATERIALS CO., LTD.
 (11) AU-A-2023452829
 (21) 2023452829 (22) 07.07.2023
 (54) MUSCLE ATROPHY
 (51) Int. Cl.
 A61K 31/19 (2006.01)
 A61P 21/00 (2006.01)
 (87) WO2025/010520
 (43) 16.01.2025
 (72) WANG, Jinyue; ZHUANG, Xiuli; ZHANG, Tianhui
 (74) FB Rice Pty Ltd
-
- (71) CHANGCHUN SINOBIMATERIALS CO., LTD.
 (11) AU-A-2024287734
 (21) 2024287734 (22) 04.07.2024
 (54) USE OF POLYLACTIC ACID AND COPOLYMER THEREOF IN PREPARATION

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

- TION OF DRUGS FOR PROMOTING TENDON/LIGAMENT GROWTH
- (51) Int. Cl.
A61K 47/34 (2017.01)
A61L 17/10 (2006.01)
A61L 27/58 (2006.01)
A61P 41/00 (2006.01)
- (87) WO2025/011430
(31) 202310840075.X (32) 10.07.23 (33) CN
(43) 16.01.2025
(72) WANG, Jinyue; ZHUANG, Xiuli; ZHANG, Tianhui
(74) FB Rice Pty Ltd
-
- (71) CHANGSHAN CONJUCHEM BIOPHARMACEUTICAL RESEARCH AND DEVELOPMENT (HEBEI), LTD
(11) AU-A-2024317636
(21) 2024317636 (22) 19.01.2024
(54) PHARMACEUTICAL COMPOSITION CONTAINING SUBSTITUTED INDOL-5-OL DERIVATIVE AND USE THEREOF
(51) Int. Cl.
A61K 9/20 (2006.01)
A61K 31/506 (2006.01)
A61K 31/74 (2006.01)
A61P 9/00 (2006.01)
A61P 19/10 (2006.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
- (87) WO2025/025535
(31) 202310973263.X (32) 03.08.23 (33) CN
(43) 06.02.2025
(72) SUN, Xiaocui; XU, Geng; QIE, Zhenggang; WANG, Yan; TIAN, Yingtao; LIU, Fengjie; YAN, Yunxia; SUN, Yungai; MA, Chaohui; WANG, Fei; LIU, Xiaohui; DONG, Linlin; ZHANG, Zhe
(74) IP Flourish
-
- (71) CHEMETALL GMBH
(11) AU-A-2024322902
(21) 2024322902 (22) 18.03.2024
(54) A COATING COMPOSITION FOR PASSIVATION ON ZAM (ZINC-ALUMINUM-MAGNESIUM) SUBSTRATES HAVING LOW TO MIDDLE ALUMINUM CONTENT
(51) Int. Cl.
C09D 5/08 (2006.01)
C09D 7/63 (2018.01)
- (87) WO2025/030844
(31) PCT/ CN2023/112283 (32) 10.08.23 (33) CN
(43) 13.02.2025
(72) ZHU, Ling Ling; WAN, Sheng Xing
(74) Griffith Hack
-
- (71) CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.; SHOUYAO HOLDINGS (BEIJING) CO., LTD.
(11) AU-A-2024317839
(21) 2024317839 (22) 30.07.2024
(54) USE OF PYRIDONE CARBOXAMIDE COMPOUND IN TREATMENT OF DISEASES ASSOCIATED WITH NEUROFIBROMATOSIS TYPE I
(51) Int. Cl.
B01J 8/34 (2006.01)
B01J 8/24 (2006.01)
B01J 19/00 (2006.01)
- (87) WO2025/067424
A61K 31/4355 (2006.01)
A61P 35/00 (2006.01)
- (87) WO2025/026307
(31) 202310948704.0 (32) 31.07.23 (33) CN
(43) 06.02.2025
(72) WAN, Xiaojing; ZHANG, Xiquan; ZHAO, Wei; WANG, Xunqiang; YU, Ding
(74) Davies Collison Cave Pty Ltd
-
- (71) CHINA PETROLEUM & CHEMICAL CORPORATION; SINOPEC RESEARCH INSTITUTE OF PETROLEUM PROCESSING CO., LTD.
(11) AU-A-2024323525
(21) 2024323525 (22) 13.08.2024
(54) METHOD AND SYSTEM FOR TREATING HYDROCARBON OIL
(51) Int. Cl.
C10G 67/00 (2006.01)
C10G 67/02 (2006.01)
- (87) WO2025/036346
(31) 202311035380.8 (32) 16.08.23 (33) CN
(43) 20.02.2025
(72) WANG, Wenshou; XU, Li; LIU, Lingtao; SONG, Ye; LI, Zekun; CUI, Haodong
(74) Churchill Attorneys
-
- (71) CHINA PETROLEUM & CHEMICAL CORPORATION; SINOPEC (BEIJING) RESEARCH INSTITUTE OF CHEMICAL INDUSTRY CO., LTD.
(11) AU-A-2024328132
(21) 2024328132 (22) 16.08.2024
(54) COMPOSITE POLYESTER FIBER, POLYESTER FIBER CLOTH, FIBER CLOTH CARRIER, AND PREPARATION METHOD AND USE
(51) Int. Cl.
D01F 8/14 (2006.01)
D04H 3/011 (2012.01)
- (87) WO2025/040004
(31) 202311048379.9 (32) 18.08.23 (33) CN
202311049628.6 18.08.23 CN
202311049078.8 18.08.23 CN
202311048384.X 18.08.23 CN
202311525544.5 15.11.23 CN
(43) 27.02.2025
(72) LI, Changjin; GUO, Zifang; ZHENG, Cui; LI, Jie; YI, Zhuo; TANG, Yujing; LI, Xiaomin; QI, Liya; GUO, Min; CHU, Liqiu
(74) Churchill Attorneys
-
- (71) CHINA PETROLEUM & CHEMICAL CORPORATION; SINOPEC (SHANGHAI) RESEARCH INSTITUTE OF PETROCHEMICAL TECHNOLOGY CO., LTD.
(11) AU-A-2024349349
(21) 2024349349 (22) 27.09.2024
(54) SPOILER MEMBER, FLUIDIZED BED REACTOR PROVIDED WITH SPOILER MEMBER, AND USE THEREOF
(51) Int. Cl.
B01J 8/34 (2006.01)
B01J 8/24 (2006.01)
B01J 19/00 (2006.01)
- (87) WO2025/067424
(31) 202311278071.3 (32) 28.09.23 (33) CN
(43) 03.04.2025
(72) YU, Zhinan; QI, Guozhen; ZHENG, Yijun; GAO, Pan; LI, Xiaohong
(74) Churchill Attorneys
-
- (71) CHINA PETROLEUM & CHEMICAL CORPORATION; SINOPEC (SHANGHAI) RESEARCH INSTITUTE OF PETROCHEMICAL TECHNOLOGY CO., LTD.
(11) AU-A-2024352440
(21) 2024352440 (22) 27.09.2024
(54) CIRCULATING FLUIDIZED BED REACTOR AND USE THEREOF
(51) Int. Cl.
B01J 8/34 (2006.01)
- (87) WO2025/067432
(31) 202311278071.3 (32) 28.09.23 (33) CN
(43) 03.04.2025
(72) YU, Zhinan; QI, Guozhen; GAO, Pan; ZHENG, Yijun; LI, Xiaohong
(74) Churchill Attorneys
-
- (71) CHOLESGEN (SHANGHAI) CO.LTD.
(11) AU-A-2024299382
(21) 2024299382 (22) 26.07.2024
(54) STEROID COMPOUND, AND PREPARATION METHOD THEREFOR AND USE THEREOF
(51) Int. Cl.
C07J 9/00 (2006.01)
A61K 31/58 (2006.01)
A61P 3/06 (2006.01)
- (87) WO2025/021193
(31) 202310933632.2 (32) 27.07.23 (33) CN
PCT/ 27.07.23 CN
CN2023/109660
202410281344.8 12.03.24 CN
202410890899.2 03.07.24 CN
202410983949.1 22.07.24 CN
(43) 30.01.2025
(72) LIU, Jinbiao; TANG, Jingjie
(74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) CIPHER TECHNOLOGY INC.
(11) AU-A-2024288296
(21) 2024288296 (22) 09.07.2024
(54) OPERATIONAL VALUE OPTIMIZATION FOR DATA CENTER POWER AND COMPUTATIONAL LOAD
(51) Int. Cl.
G06Q 50/06 (2024.01)
G06F 1/26 (2006.01)
G06Q 10/0631 (2023.01)
G06Q 50/50 (2024.01)
- (87) WO2025/014958
(31) 18/349,748 (32) 10.07.23 (33) US
(43) 16.01.2025
(72) KELLY, Patrick A.; KELLER, Bryan; GOVENDER, Reuben; BIYADI, Samy; ZISKIND, Adam
(74) Spruson & Ferguson
-
- (71) CJ CHEILJEDANG CORPORATION
(11) AU-A-2024362623
(21) 2024362623 (22) 16.10.2024

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

- (54) MICROORGANISM INTO WHICH FOREIGN RIBOSE-PHOSPHATE DI-PHOSPHOKINASE HAS BEEN INTRODUCED, AND L-TRYPTOPHAN PRODUCTION METHOD USING SAME
(51) Int. Cl.
C12N 15/77 (2006.01)
C12N 9/12 (2006.01)
C12P 13/22 (2006.01)
(87) WO2025/084762
(31) 10-2023-0138960 (32) 17.10.23 (33) KR
(43) 24.04.2025
(72) PARK, Soe-hee; KIM, Hye Mi; KIM, Hyun Ah; SEO, Chang Il; JUNG, Moo Young; KIM, Seon Hye
(74) Griffith Hack
-
- (71) CJ CHEILJEDANG CORPORATION
(11) AU-A-2025213302
(21) 2025213302 (22) 16.01.2025
(54) NOVEL RIBOSE PHOSPHATE DI-PHOSPHOKINASE VARIANT AND L-AMINO ACID PRODUCTION METHOD USING SAME
(51) Int. Cl.
C12N 9/12 (2006.01)
C12N 15/77 (2006.01)
C12P 13/22 (2006.01)
C12P 13/24 (2006.01)
(87) WO2025/159448
(31) 10-2024-0012659 (32) 26.01.24 (33) KR
(43) 31.07.2025
(72) LEE, Sumin; PARK, Seul-Gi; JUNG, Moo Young; PARK, Soe-hee; KIM, Seon Hye
(74) Griffith Hack
-
- (71) CO2 BREAKERS, S.L.; CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS (CSIC); UNIVERSIDAD DE ZARAGOZA; UNIVERSIDAD DE LA LAGUNA
(11) AU-A-2023458077
(21) 2023458077 (22) 28.06.2023
(54) METHOD AND DEVICE FOR BREAKING DOWN CARBON DIOXIDE
(51) Int. Cl.
B01J 19/12 (2006.01)
H05H 1/24 (2006.01)
(87) WO2025/003533
(43) 02.01.2025
(72) MORO FRANCO, Eusebio; DE LA FUENTE LEIS, Germán; MOLINA MANSILLA, Ricardo; NUÑEZ COELLO, Pedro Felipe; ANGUREL LAMBAN, Luis Alberto
(74) Griffith Hack
-
- (71) COGENT BIOSCIENCES, INC.
(11) AU-A-2024319770
(21) 2024319770 (22) 07.08.2024
(54) COMPOUNDS FOR FGFR INHIBITION
(51) Int. Cl.
A61K 31/4162 (2006.01)
A61K 31/4155 (2006.01)
A61K 31/4192 (2006.01)
A61K 31/437 (2006.01)
A61K 31/4439 (2006.01)
A61K 31/444 (2006.01)
-
- (71) COLGATE-PALMOLIVE COMPANY
(11) AU-A-2024327332
(21) 2024327332 (22) 22.08.2024
(54) PERSONAL CARE COMPOSITIONS
(51) Int. Cl.
A61K 8/34 (2006.01)
A61K 8/67 (2006.01)
A61K 8/73 (2006.01)
A61K 8/9789 (2017.01)
A61Q 19/00 (2006.01)
A61Q 19/08 (2006.01)
(87) WO2025/043091
(31) 63/520,962 (32) 22.08.23 (33) US
(43) 27.02.2025
(72) LI, Ningwei; GOSWAMI, Sayantani; LESNIAK, Ewelina
(74) Spruson & Ferguson
-
- (71) COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES; CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE; ECOLE NATIONALE SUPERIEURE D'INGENIEURS DE CAEN; UNIVERSITE DE CAEN NORMANDIE
(11) AU-A-2024322002
(21) 2024322002 (22) 02.08.2024
(54) METHOD FOR SURFACE MICRO-OR NANO-STRUCTURING OF A MATERIAL
(51) Int. Cl.
B81C 1/00 (2006.01)
(87) WO2025/031972
(31) FR2308499 (32) 04.08.23 (33) FR
(43) 13.02.2025
(72) GUILLOUS, Stéphane
(74) MBIP
-
- (71) CRINETICS PHARMACEUTICALS, INC.
(11) AU-A-2024291753
(21) 2024291753 (22) 11.07.2024
(54) SOMATOSTATIN SUBTYPE RECEPTOR 3 (SSTR3) AGONISTS AND USES THEREOF
(51) Int. Cl.
C07D 487/10 (2006.01)
A61K 31/4439 (2006.01)
A61K 31/444 (2006.01)
A61P 13/12 (2006.01)
(87) WO2025/019256
-
- (31) 63/513,599 (32) 14.07.23 (33) US
(43) 23.01.2025
(72) KIM, Sun Hee; ZHAO, Jian; ZHU, Yun-fei
(74) FB Rice Pty Ltd
-
- (71) CROWN EQUIPMENT CORPORATION
(11) AU-A-2023452601
(21) 2023452601 (22) 12.07.2023
(54) OMNIDIRECTIONAL BIASING ELEMENTS FOR A BATTERY COUPLING IN A MATERIALS HANDLING VEHICLE, AND MATERIALS HANDLING VEHICLES INCORPORATING THE SAME
(51) Int. Cl.
B60K 1/04 (2019.01)
(87) WO2025/010657
(43) 16.01.2025
(72) MULLER, Roland; MA, Mingzhi
(74) Griffith Hack
-
- (71) CSPC MEGALITH BIOPHARMACEUTICAL CO., LTD.
(11) AU-A-2024316626
(21) 2024316626 (22) 31.07.2024
(54) ANTI-ROR1 PROTEIN ANTIBODY AND CONJUGATE THEREOF
(51) Int. Cl.
C07K 16/28 (2006.01)
A61K 47/68 (2017.01)
A61P 35/00 (2006.01)
(87) WO2025/026341
(31) 202310944619.7 (32) 31.07.23 (33) CN
(43) 06.02.2025
(72) SHEN, Mingyue; WANG, Yancui; SUN, Zhaopeng; YUAN, Can; WEN, Penghui; HUI, Xiwu; DAN, Mo; YAO, Bing
(74) AJ PARK
-
- (71) CSPC MEGALITH BIOPHARMACEUTICAL CO., LTD.
(11) AU-A-2024318241
(21) 2024318241 (22) 31.07.2024
(54) ANTIBODY-DRUG CONJUGATE HAVING HIGH DRUG LOAD AND USE THEREOF
(51) Int. Cl.
A61K 47/68 (2017.01)
A61K 39/395 (2006.01)
A61K 47/65 (2017.01)
A61P 35/00 (2006.01)
C07K 16/00 (2006.01)
C07K 16/28 (2006.01)
C07K 16/30 (2006.01)
(87) WO2025/026338
(31) 202310943337.5 (32) 31.07.23 (33) CN
(43) 06.02.2025
(72) HUI, Xiwu; SHEN, Mingyue; SUN, Zhaopeng; DAN, Mo; ZHANG, Di; YUAN, Can; SUN, Yufei; XIE, Ru; WANG, Pengfei; YAO, Bing
(74) Eagar & Associates Pty Ltd
-
- (71) CURADH MTR, INC.
(11) AU-A-2024320882

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

- (21) 2024320882 (22) 09.08.2024
 (54) TROPHOBLAST GLYCOPROTEIN ANTIBODY COMPOSITIONS AND METHODS OF USE
 (51) Int. Cl.
C07K 16/00 (2006.01)
G01N 33/68 (2006.01)
G16B 35/20 (2019.01)
 (87) WO2025/035107
 (31) 63/518,504 (32) 09.08.23 (33) US
 63/563,740 11.03.24 US
 (43) 13.02.2025
 (72) ARMOUR, Alison; BASRAN, Amrik
 (74) Davies Collison Cave Pty Ltd
-
- (71) CURIUM US LLC
 (11) AU-A-2024320319
 (21) 2024320319 (22) 08.08.2024
 (54) A METHOD OF DETECTING PROSTATE CANCER IN A HUMAN SUBJECT USING A CU-64 PSMA IT INJECTION
 (51) Int. Cl.
A61K 51/04 (2006.01)
A61K 103/00 (2006.01)
 (87) WO2025/035034
 (31) 63/518,272 (32) 08.08.23 (33) US
 63/588,202 05.10.23 US
 63/621,965 17.01.24 US
 63/626,838 30.01.24 US
 (43) 13.02.2025
 (72) DONOVAN, Amanda; RADFORD, Lauren; CASCIOLA, Allan
 (74) RnB IP
-
- (71) DAKTRONICS, INC.
 (11) AU-A-2024287464
 (21) 2024287464 (22) 05.07.2024
 (54) ENHANCED COLOR GAMUT FOR ELECTRONIC DISPLAYS
 (51) Int. Cl.
G09G 3/32 (2016.01)
 (87) WO2025/014811
 (31) 63/512,516 (32) 07.07.23 (33) US
 (43) 16.01.2025
 (72) CARLSON, Shane Steven; MUELLER, Matthew Ray
 (74) FB Rice Pty Ltd
-
- (71) DANIMER IPCO, LLC
 (11) AU-A-2024333931
 (21) 2024333931 (22) 20.08.2024
 (54) BIODEGRADABLE EXTRUSION COATING PROCESS
 (51) Int. Cl.
B29C 48/00 (2019.01)
B29C 48/154 (2019.01)
B29C 48/88 (2019.01)
B29C 48/92 (2019.01)
B32B 27/10 (2006.01)
B32B 29/00 (2006.01)
C08J 7/04 (2020.01)
C08J 7/048 (2020.01)
 (87) WO2025/049158
 (31) 63/578,673 (32) 25.08.23 (33) US
-
- (43) 06.03.2025
 (72) DURIE, Karson; TERWILLEGAR, Arne, Matthew; MOORE, John; GRUBBS III, Joe, B.
 (74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) DANISCO US INC.
 (11) AU-A-2024344435
 (21) 2024344435 (22) 19.09.2024
 (54) COMPOSITION COMPRISING AN ATP DEGRADING ENZYME AND USES THEREOF
 (51) Int. Cl.
A61Q 11/00 (2006.01)
A61K 8/02 (2006.01)
A61K 8/04 (2006.01)
A61K 9/00 (2006.01)
A61K 9/06 (2006.01)
A61K 9/08 (2006.01)
A61K 9/10 (2006.01)
A61K 38/46 (2006.01)
A61P 17/00 (2006.01)
A61P 17/02 (2006.01)
A61P 29/00 (2006.01)
A61Q 19/00 (2006.01)
C12N 9/16 (2006.01)
 (87) WO2025/064636
 (31) PCT/ CN2023/119945 (32) 20.09.23 (33) CN
 (43) 27.03.2025
 (72) BABE, Lilia Maria; KUMAR, Ritesh; LIU, Amy Deming; PRIOR, Andrew Abel; VAVILINE, Dmitri; WEI, Wei
 (74) Oxygene IP
-
- (71) DE' LONGHI APPLIANCES S.R.L.
 (11) AU-A-2024316450
 (21) 2024316450 (22) 15.07.2024
 (54) COMBINATION COFFEE MACHINE WITH MILK EMULSIFIER
 (51) Int. Cl.
A47J 31/44 (2006.01)
 (87) WO2025/026710
 (31) 102023000016434 (32) 02.08.23 (33) IT
 CH000832/2023 02.08.23 CH
 (43) 06.02.2025
 (72) PANCIERA, Antonio; ROSETTA, Simone; ZARATIN, Enrico
 (74) IP SOLVED (ANZ) PTY. LTD.
-
- (71) DEBUT BIOTECHNOLOGY, INC.
 (11) AU-A-2024320473
 (21) 2024320473 (22) 09.08.2024
 (54) FORMULATIONS OF ERIODICTYOL
 (51) Int. Cl.
A61K 31/05 (2006.01)
A61K 9/00 (2006.01)
A61P 17/00 (2006.01)
A61Q 19/00 (2006.01)
A23L 33/105 (2016.01)
 (87) WO2025/035070
 (31) 63/531,603 (32) 09.08.23 (33) US
 63/531,606 09.08.23 US
 (43) 13.02.2025
 (72) OSWALD, Taylor
 (74) Spruson & Ferguson
-
- (71) DEFLORIA LLC
 (11) AU-A-2024324600
 (21) 2024324600 (22) 12.08.2024
 (54) COMPOSITION OF CANNABINOID EXTRACT OF CW1AS1 FOR THE TREATMENT OF AUTISM AND ASSOCIATED SYMPTOMS
 (51) Int. Cl.
A61K 36/185 (2006.01)
A61K 31/00 (2006.01)
A61K 31/05 (2006.01)
A61P 25/00 (2006.01)
A61P 25/08 (2006.01)
C12N 5/00 (2006.01)
 (87) WO2025/038586
 (31) 63/519,006 (32) 11.08.23 (33) US
 (43) 20.02.2025
 (72) STANLEY, Joel; BONN-MILLER, Marcel
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) DELICA AG
 (11) AU-A-2024287960
 (21) 2024287960 (22) 11.07.2024
 (54) BREWING UNIT, BEVERAGE PREPARATION MACHINE, SYSTEM AND METHOD FOR BEVERAGE PREPARATION
 (51) Int. Cl.
A47J 31/36 (2006.01)
 (87) WO2025/012395
 (31) 23185055.3 (32) 12.07.23 (33) EP
 (43) 16.01.2025
 (72) AFFOLTER, Roland; WÜTHRICH, Martin; THILLA, Tim; KHEIRI, Pedram; SIEFARTH, Caroline
 (74) FB Rice Pty Ltd
-
- (71) DELSTAR TECHNOLOGIES, INC.
 (11) AU-A-2024338598
 (21) 2024338598 (22) 04.09.2024
 (54) EXTERNAL PROTECTIVE SHEATH FOR STERILIZATION WRAP
 (51) Int. Cl.
A61B 46/10 (2016.01)
A61B 50/33 (2016.01)
 (87) WO2025/054194
 (31) 63/580,498 (32) 05.09.23 (33) US
 (43) 13.03.2025
 (72) ZOHRER, Jaime; HAKANSON, Chris; MEADOW, Travis; CHOI, Bruce
 (74) GLMR
-
- (71) DEPUY IRELAND UNLIMITED COMPANY
 (11) AU-A-2024309934
 (21) 2024309934 (22) 26.06.2024
 (54) APPARATUS, SYSTEM, AND METHOD FOR BONE LOSS COMPENSATION OF A PATIENT'S KNEE JOINT DURING AN ORTHOPAEDIC SURGICAL PROCEDURE
 (51) Int. Cl.
A61B 34/10 (2016.01)
A61B 34/20 (2016.01)
 (87) WO2025/003262
 (31) 18/217,224 (32) 30.06.23 (33) US

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

(43) 02.01.2025
 (72) ROCK, Michael J.; FREEMAN, Robert;
 PREUTENBORBECK, Martin
 (74) Spruson & Ferguson

(71) DIRAQ PTY LTD
 (11) AU-A-2024291186
 (21) 2024291186 (22) 03.07.2024
 (54) QUBIT INITIALISATION METHOD AND
 DEVICE
 (51) Int. Cl.
 G06N 10/40 (2022.01)
 B82Y 10/00 (2011.01)
 G06N 10/60 (2022.01)
 (87) WO2025/007189
 (31) 2023902138 (32) 03.07.23 (33) AU
 (43) 09.01.2025
 (72) SARAIVA DE OLIVEIRA, André Luiz;
 YANG, Chih-Hwan Henry; HUANG,
 Jonathan Yue
 (74) FB Rice Pty Ltd

(71) DSM IP ASSETS B.V.
 (11) AU-A-2024323712
 (21) 2024323712 (22) 15.08.2024
 (54) SINGLE CELL PROTEIN PRODUCTS
 CONTAINING HIGH LEVELS OF ES-
 SENTIAL AMINO ACIDS
 (51) Int. Cl.
 A23K 10/16 (2016.01)
 A23K 20/142 (2016.01)
 A23K 20/153 (2016.01)
 A23K 20/158 (2016.01)
 A23K 50/80 (2016.01)
 A23L 13/00 (2016.01)
 A23L 33/14 (2016.01)
 (87) WO2025/036973
 (31) 23191800.4 (32) 16.08.23 (33) EP
 23192196.6 18.08.23 EP
 23192197.4 18.08.23 EP
 23216998.7 15.12.23 EP

(43) 20.02.2025
 (72) HOMMES, Willem, Aike; JANSEN,
 Mickel, Leonardus, August; KROES,
 Wouter; VAN RIJ, Evert Tjeerd; VEN-
 TE, Andre; VERHAGEN, Koen, Johannes,
 Anthonius
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) DSM IP ASSETS B.V.
 (11) AU-A-2024324518
 (21) 2024324518 (22) 15.08.2024
 (54) SINGLE CELL PROTEIN PRODUCTS
 CONTAINING LOW LEVELS OF NUC-
 LEIC ACIDS
 (51) Int. Cl.
 A23K 10/16 (2016.01)
 A23K 20/147 (2016.01)
 A23K 20/153 (2016.01)
 A23K 20/158 (2016.01)
 A23K 50/80 (2016.01)
 A23L 13/40 (2023.01)
 (87) WO2025/036972
 (31) 23192197.4 (32) 18.08.23 (33) EP
 23216997.9 15.12.23 EP
 23191800.4 16.08.23 EP
 23192196.6 18.08.23 EP

(43) 20.02.2025
 (72) HOMMES, Willem, Aike; JANSEN,
 Mickel, Leonardus, August; KROES,
 Wouter; VAN RIJ, Evert Tjeerd; VEN-
 TE, Andre; VERHAGEN, Koen, Johannes,
 Anthonius
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) DSM IP ASSETS B.V.
 (11) AU-A-2024324749
 (21) 2024324749 (22) 15.08.2024
 (54) SINGLE CELL PROTEIN PRODUCTS
 WITH HIGH DIGESTIBILITY FOR USE
 AS AQUAFEED
 (51) Int. Cl.
 A23K 10/16 (2016.01)
 A23K 20/147 (2016.01)
 A23K 20/158 (2016.01)
 A23K 50/80 (2016.01)
 (87) WO2025/036970
 (31) 23191800.4 (32) 16.08.23 (33) EP
 23192196.6 18.08.23 EP
 23192197.4 18.08.23 EP
 24163227.2 13.03.24 EP

(43) 20.02.2025
 (72) ROA-ENGEL, Carol, Andrea; VEN-
 TE, Andre
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) DSM IP ASSETS B.V.
 (11) AU-A-2024326286
 (21) 2024326286 (22) 15.08.2024
 (54) SINGLE CELL PROTEIN PRODUCTS
 CONTAINING LOW LEVELS OF
 CRUDE LIPIDS
 (51) Int. Cl.
 A23K 10/16 (2016.01)
 A23J 3/20 (2006.01)
 A23K 20/142 (2016.01)
 A23K 20/147 (2016.01)
 A23K 20/153 (2016.01)
 A23K 20/158 (2016.01)
 A23K 50/80 (2016.01)
 A23L 33/12 (2016.01)
 A23L 33/14 (2016.01)
 (87) WO2025/036975
 (31) 23191800.4 (32) 16.08.23 (33) EP
 23192196.6 18.08.23 EP
 23192197.4 18.08.23 EP
 23216999.5 15.12.23 EP

(43) 20.02.2025
 (72) JANSEN, Mickel, Leonardus, August;
 ROA-ENGEL, Carol Andrea; SANTI-
 GOSA CULI, Ester; VAN RIJ, Evert
 Tjeerd; VEN-TE, Andre; VERHAGEN,
 Koen, Johannes, Anthonius
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) EBARA CORPORATION
 (11) AU-A-2024293419
 (21) 2024293419 (22) 04.07.2024
 (54) SLIDE BEARING AND PUMP DEVICE
 (51) Int. Cl.
 F16C 17/02 (2006.01)
 F16B 5/02 (2006.01)
 (87) WO2025/018157
 (31) 2023-118428 (32) 20.07.23 (33) JP

(43) 23.01.2025
 (72) KIKUCHI, Hyuga; WATAJI, Kei;
 IKEDA, Hayato; SUZUKI, Asaki;
 HONDA, Shuichiro; ITAZAWA, Mao;
 HAYAKAWA, Junichi
 (74) Spruson & Ferguson

(71) ECENTIAL ROBOTICS
 (11) AU-A-2024301046
 (21) 2024301046 (22) 25.07.2024
 (54) SURGICAL ROBOTIC SYSTEM AND
 METHOD FOR DEFINING A RESTRIC-
 TED ACCESS VOLUME FOR SUCH A
 SURGICAL ROBOTIC SYSTEM
 (51) Int. Cl.
 A61B 34/30 (2016.01)
 (87) WO2025/021917
 (31) 23306291.8 (32) 25.07.23 (33) EP
 (43) 30.01.2025
 (72) VIDAL, Clément; SIEFFERT, Jérôme;
 RAHAL, Rahaf
 (74) Davies Collison Cave Pty Ltd

(71) ECOSUN INNOVATIONS
 (11) AU-A-2024322899
 (21) 2024322899 (22) 22.07.2024
 (54) DEPLOYABLE CHASSIS FOR SOLAR
 PANELS
 (51) Int. Cl.
 H02S 20/30 (2014.01)
 F24S 25/00 (2018.01)
 H02S 30/20 (2014.01)
 (87) WO2025/031769
 (31) FR2308475 (32) 04.08.23 (33) FR
 (43) 13.02.2025
 (72) ROHMER, Frédéric; STOELTZLEN,
 Arnaud
 (74) Madderns Pty Ltd

(71) ELANCO SAUDE ANIMAL LTDA
 (11) AU-A-2024317364
 (21) 2024317364 (22) 26.07.2024
 (54) ANTIPARASITIC COMPOSITIONS OF
 MACROCYCLIC LACTONES
 (51) Int. Cl.
 A01N 43/90 (2006.01)
 A01N 25/02 (2006.01)
 A01P 5/00 (2006.01)
 A01P 7/02 (2006.01)
 A01P 7/04 (2006.01)
 (87) WO2025/024908
 (31) 63/516.384 (32) 28.07.23 (33) US
 (43) 06.02.2025
 (72) CHO, Hyun; RODRIGUES, Luciano
 (74) Franke Hyland Pty Ltd

(71) ELECTROLUX APPLIANCES AK-
 TIEBOLAG
 (11) AU-A-2024330644
 (21) 2024330644 (22) 05.08.2024
 (54) HOB DEVICE
 (51) Int. Cl.
 F24C 15/20 (2006.01)
 (87) WO2025/045523
 (31) 23193730.1 (32) 28.08.23 (33) EP

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

- (43) 06.03.2025
 (72) BAYERLEIN, Stefan; LEYH, Björn; VERDOLIVA, Valerio; BÖHM, Raimund; LEO, Orlando; MORGADO, Ricardo
 (74) Halfords IP
-
- (71) ELECTROLUX APPLIANCES AK-TIEBOLAG
 (11) AU-A-2024333507
 (21) 2024333507 (22) 05.08.2024
 (54) FILTER ASSEMBLY FOR AN EXTRACTION DEVICE AND EXTRACTION DEVICE OR COMBINATION APPLIANCE
 (51) Int. Cl.
F24C 15/20 (2006.01)
 (87) WO2025/045525
 (31) 23193728.5 (32) 28.08.23 (33) EP
 (43) 06.03.2025
 (72) BAYERLEIN, Stefan; LEYH, Björn; VERDOLIVA, Valerio; MORGADO, Ricardo; BÖHM, Raimund; LEO, Orlando
 (74) Halfords IP
-
- (71) ELI LILLY AND COMPANY
 (11) AU-A-2024322564
 (21) 2024322564 (22) 07.08.2024
 (54) NEEDLE SYSTEM FOR DRUG DELIVERY
 (51) Int. Cl.
A61M 5/32 (2006.01)
 (87) WO2025/034768
 (31) 63/518,575 (32) 10.08.23 (33) US
 (43) 13.02.2025
 (72) DUFFY, Kevin Harrison; PERKINS, Russell Wayne
 (74) Spruson & Ferguson
-
- (71) EMERGING COMPOUNDS TREATMENT TECHNOLOGIES, INC.
 (11) AU-A-2024322148
 (21) 2024322148 (22) 16.02.2024
 (54) A MODIFIED MEMBRANE BIOREACTOR (MBR) SYSTEM AND METHOD FOR REMOVING PER- AND POLYFLUOROALKYL SUBSTANCES (PFAS) FROM A FLOW OF WASTEWATER AND/OR LANDFILL LEACHATE
 (51) Int. Cl.
C02F 3/12 (2023.01)
B01D 61/00 (2006.01)
C02F 1/58 (2023.01)
C02F 3/00 (2023.01)
 (87) WO2025/034255
 (31) 18/443,736 (32) 16.02.24 (33) US
 63/517,950 07.08.23 US
 (43) 13.02.2025
 (72) RODRIGUEZ, Paul; WOODARD, Steven, E.; KEMPISTY, David
 (74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) ENERGIZER BRANDS, LLC
 (11) AU-A-2024325219
 (21) 2024325219 (22) 15.08.2024
 (54) COIN CELL BATTERIES INCLUDING TITANIUM-BASED CONTACT MATERIALS WITH IMPROVED COLD FORMABILITY FOR SAFER COIN CELL BATTERIES
 (51) Int. Cl.
H01M 50/109 (2021.01)
H01M 50/119 (2021.01)
H01M 50/124 (2021.01)
H01M 50/133 (2021.01)
H01M 50/136 (2021.01)
H01M 50/167 (2021.01)
H01M 50/193 (2021.01)
H01M 50/545 (2021.01)
 (87) WO2025/038848
 (31) 18/235,125 (32) 17.08.23 (33) US
 (43) 20.02.2025
 (72) HUANG, Weiwei; GUO, Jingdong
 (74) AJ PARK
-
- (71) ENSTALL US, INC.
 (11) AU-A-2024315820
 (21) 2024315820 (22) 31.07.2024
 (54) SOLAR ROOF ATTACHMENT FOR TILE ROOF WITHOUT REMOVING TILE
 (51) Int. Cl.
H02S 20/23 (2014.01)
F24S 25/12 (2018.01)
 (87) WO2025/029877
 (31) 63/529,956 (32) 31.07.23 (33) US
 (43) 06.02.2025
 (72) HUDSON, John; MENTON, Duane; RAY, Taylor
 (74) WRAYS PTY LTD
-
- (71) ERASMUS UNIVERSITY MEDICAL CENTER ROTTERDAM; NEWSOUTH INNOVATIONS PTY LIMITED
 (11) AU-A-2024301259
 (21) 2024301259 (22) 24.07.2024
 (54) COMPOUNDS TARGETING TPM1.8 AND/OR TPM1.9 ISOFORMS FOR PREVENTING AND/OR TREATING CANCER
 (51) Int. Cl.
A61K 31/404 (2006.01)
A61K 31/4045 (2006.01)
A61K 31/7105 (2006.01)
A61K 39/00 (2006.01)
A61K 45/06 (2006.01)
A61P 35/04 (2006.01)
 (87) WO2025/023834
 (31) 23187348.0 (32) 24.07.23 (33) EP
 (43) 30.01.2025
 (72) FODDE, Riccardo; GUNNING, Peter William; HARDEMAN, Edna Christine; BRYCE, Nicole Sarah
 (74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD
-
- (71) ERVIN, J.D.
 (11) AU-A-2024295160
 (21) 2024295160 (22) 12.07.2024
 (54) THERAPEUTIC BLOOD-ACID-SHIFTING COMPOSITIONS AND METHODS
 (51) Int. Cl.
A61K 31/185 (2006.01)
A61K 9/00 (2006.01)
A61K 33/04 (2006.01)
A61K 33/18 (2006.01)
-
- A61K 33/20* (2006.01)
A61P 3/10 (2006.01)
 (87) WO2025/015323
 (31) 63/526,524 (32) 13.07.23 (33) US
 18/771,555 12.07.24 US
 (43) 16.01.2025
 (72) ERVIN, James D.
 (74) Spruson & Ferguson
-
- (71) EUROPEAN MOLECULAR BIOLOGY LABORATORY
 (11) AU-A-2024333660
 (21) 2024333660 (22) 12.08.2024
 (54) BEAM SHAPING DEVICE FOR MICROCOSCOPY
 (51) Int. Cl.
G02B 21/00 (2006.01)
G02B 21/06 (2006.01)
G02B 21/16 (2006.01)
G02B 27/09 (2006.01)
G02B 27/58 (2006.01)
G01N 21/64 (2006.01)
 (87) WO2025/045579
 (31) 23193790.5 (32) 28.08.23 (33) EP
 (43) 06.03.2025
 (72) RIES, Jonas; DEGUCHI, Takahiro
 (74) IP SOLVED (ANZ) PTY. LTD.
-
- (71) EVE POWER CO., LTD.
 (11) AU-A-2024419980
 (21) 2024419980 (22) 06.09.2024
 (54) BATTERY AND BATTERY PACK
 (51) Int. Cl.
H01M 50/325 (2021.01)
H01M 50/102 (2021.01)
H01M 50/147 (2021.01)
H01M 50/20 (2021.01)
 (31) 202421851665.9 (32) 31.07.24 (33) CN
 (43) 19.02.2026
 (72) SUN, Fei; YUAN, Dingding; HE, Wei
 (74) LexGeneris Pty Ltd
-
- (71) EXEFIX LIMITED
 (11) AU-A-2024296799
 (21) 2024296799 (22) 08.07.2024
 (54) A FIXING DEVICE
 (51) Int. Cl.
F16B 13/04 (2006.01)
F16B 13/08 (2006.01)
 (87) WO2025/012238
 (31) 2310517.4 (32) 08.07.23 (33) GB
 (43) 16.01.2025
 (72) HANRATTY, Christopher John
 (74) BOSH IP Pty Ltd
-
- (71) EXIMMIUM BIOTECHNOLOGIES GMBH; EXIMMIUM PTE. LTD.; ZENO THERAPEUTICS PTE. LTD.
 (11) AU-A-2024340551
 (21) 2024340551 (22) 11.09.2024
 (54) SRRM2 BINDERS FOR TREATING AND DIAGNOSING BLOOD CANCER
 (51) Int. Cl.
A61K 40/11 (2025.01)
A61K 40/31 (2025.01)
A61K 40/42 (2025.01)
A61P 35/00 (2006.01)

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

- C07K 16/30** (2006.01)
C12N 5/0783 (2010.01)
G01N 33/57505 (2026.01)
(87) WO2025/056603
(31) PCT/ (32) 11.09.23 (33) CN
 CN2023/117992
 PCT/ 11.06.24 CN
 CN2024/098418
(43) 20.03.2025
(72) GAERTNER, Kathrin; ZHAI, Zhimin; LI, Lietao
(74) Oxygene IP
-
- (71)** F. HOFFMANN-LA ROCHE AG; GEN-ENTECH, INC.
(11) AU-A-2024326203
(21) 2024326203 (22) 09.08.2024
(54) PHARMACEUTICAL FORMULATION COMPRISING A COATED TABLET
(51) Int. Cl.
A61K 9/20 (2006.01)
A61K 9/28 (2006.01)
(87) WO2025/036856
(31) 63/532,164 (32) 11.08.23 (33) US
(43) 20.02.2025
(72) KOU, Dawen; MAIERHOFER, Caroline; MAO, Chen; MURTHY, Avinash; NAGAPUDI, Karthik
(74) Griffith Hack
-
- (71)** F. HOFFMANN-LA ROCHE AG
(11) AU-A-2024332707
(21) 2024332707 (22) 28.08.2024
(54) TREATMENT OF NON SMALL CELL LUNG CANCER WITH ALECTINIB
(51) Int. Cl.
A61K 31/5377 (2006.01)
A61K 45/06 (2006.01)
A61P 35/00 (2006.01)
(87) WO2025/045901
(31) 23194748.2 (32) 31.08.23 (33) EP
 23200990.2 29.09.23 EP
(43) 06.03.2025
(72) ARCHER, Venice Rosalie; BORDOGNA, Walter; CARDONA GAVALDON, Andres; GOLDING, Sophie Maude Alice; MAUDIRE ÉPOUSE HILTON, Magalie; NOÉ, Johannes Alexander; OCHI LOHMANN, Tania Helena; RUF, Thorsten; XU, Tingting; ZEAITER, Ali
(74) Griffith Hack
-
- (71)** F. HOFFMANN-LA ROCHE AG
(11) AU-A-2024365291
(21) 2024365291 (22) 25.10.2024
(54) NEW COMPOSITION FOR TREATING SPINAL MUSCULAR ATROPHY
(51) Int. Cl.
A61K 9/20 (2006.01)
A61K 31/5025 (2006.01)
A61K 31/519 (2006.01)
A61K 47/12 (2006.01)
A61K 47/18 (2017.01)
A61K 47/22 (2006.01)
A61K 47/26 (2006.01)
A61P 21/00 (2006.01)
(87) WO2025/088083
(31) 23206351.1 (32) 27.10.23 (33) EP
-
- (43)** 01.05.2025
(72) MAURER, Reto; OBERDORF, Serge; PETER, Stefanie; SENGER, Katharina
(74) Spruson & Ferguson
-
- (71)** F. SMIT HOLDING B.V.
(11) AU-A-2024289297
(21) 2024289297 (22) 05.07.2024
(54) CHAIR
(51) Int. Cl.
A47C 1/03 (2006.01)
A47C 7/54 (2006.01)
(87) WO2025/009974
(31) 2035297 (32) 06.07.23 (33) NL
(43) 09.01.2025
(72) SMIT, Fernando
(74) WRAYS PTY LTD
-
- (71)** FERNO-WASHINGTON, INC.
(11) AU-A-2024331058
(21) 2024331058 (22) 29.08.2024
(54) COT LOADING AND UNLOADING SYSTEMS HAVING A FIXED RAIL
(51) Int. Cl.
A61G 3/02 (2006.01)
A61G 3/08 (2006.01)
(87) WO2025/049769
(31) 63/535,200 (32) 29.08.23 (33) US
(43) 06.03.2025
(72) BROADLEY, Gavin; CAMBRIDGE, Alan; POTTS, Richard; TAKRURI, Qusai F.; BURRELL, Matthew; KENMAN, Ross; VALENTINO, Nicholas; POTAK, Robert Louis; CARTNER, Jacob L.
(74) Griffith Hack
-
- (71)** FERTIS INDIA PVT. LTD.
(11) AU-A-2023389833
(21) 2023389833 (22) 11.12.2023
(54) GENETIC MODIFICATION OF MICROBES FOR PRODUCTION OF NITROGEN-CONTAINING, NON-CARBON COMPOUNDS
(51) Int. Cl.
C12N 15/52 (2006.01)
C12N 1/20 (2006.01)
C12N 15/74 (2006.01)
(87) WO2024/121869
(31) 202241064230 (32) 09.12.22 (33) IN
(43) 13.06.2024
(72) KANUMURU, Rahul Raju
(74) Acumen Intellectual Property
-
- (71)** FERTIS INDIA PVT. LTD.
(11) AU-A-2023389834
(21) 2023389834 (22) 11.12.2023
(54) GENETIC MODIFICATION OF MICROBES FOR PRODUCTION OF CARBON-CONTAINING NON-NITROGEN COMPOUNDS
(51) Int. Cl.
C12N 1/20 (2006.01)
C12N 15/52 (2006.01)
C12N 15/63 (2006.01)
C12N 15/74 (2006.01)
(87) WO2024/121870
-
- (31)** 202241064226 (32) 09.12.22 (33) IN
(43) 13.06.2024
(72) KANUMURU, Rahul Raju
(74) Acumen Intellectual Property
-
- (71)** FERTIS INDIA PVT. LTD.
(11) AU-A-2023389835
(21) 2023389835 (22) 11.12.2023
(54) GENETIC MODIFICATION OF MICROBES FOR PRODUCTION OF NITROGEN AND CARBON-CONTAINING COMPOUNDS
(51) Int. Cl.
C12N 1/20 (2006.01)
C12N 15/52 (2006.01)
C12N 15/63 (2006.01)
C12N 15/74 (2006.01)
(87) WO2024/121871
(31) 202241064228 (32) 09.12.22 (33) IN
(43) 13.06.2024
(72) KANUMURU, Rahul Raju
(74) Acumen Intellectual Property
-
- (71)** FMC CORPORATION
(11) AU-A-2024321499
(21) 2024321499 (22) 06.08.2024
(54) LINKED BICYCLIC COMPOUNDS FOR CONTROLLING AND COMBATING INVERTEBRATE PESTS
(51) Int. Cl.
C07D 471/04 (2006.01)
A01N 43/90 (2006.01)
(87) WO2025/034695
(31) 63/531,348 (32) 08.08.23 (33) US
(43) 13.02.2025
(72) ZHANG, Wenming
(74) WRAYS PTY LTD
-
- (71)** FONDAZIONE BIOTECNOPOLO DI SIENA
(11) AU-A-2024298416
(21) 2024298416 (22) 22.07.2024
(54) ANTIBODIES AGAINST COVID-19 AND OTHER HUMAN CORONAVIRUSES
(51) Int. Cl.
C07K 16/10 (2026.01)
(87) WO2025/022303
(31) 102023000015579 (32) 25.07.23 (33) IT
(43) 30.01.2025
(72) ANDREANO, Emanuele; PACIELLO, Ida; PANTANO, Elisa; PIERLEONI, Giulio; PILERI, Piero; ANTONELLI, Giada; RAPPUOLI, Rino
(74) Franke Hyland Pty Ltd
-
- (71)** FORAVISET LTD.
(11) AU-A-2024323844
(21) 2024323844 (22) 06.08.2024
(54) METHOD FOR TREATING ENDOMETRIOSIS
(51) Int. Cl.
A61K 31/155 (2006.01)
A61K 31/27 (2006.01)
A61K 31/66 (2006.01)
A61P 15/02 (2006.01)
(87) WO2025/037299

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

- (31) 63/519,855 (32) 16.08.23 (33) US
(43) 20.02.2025
(72) BARKAN, Refael
(74) WRAYS PTY LTD
-
- (71) FUDAN UNIVERSITY
(11) AU-A-2025251805
(21) 2025251805 (22) 01.04.2025
(54) LINKER, ANTIBODY-DRUG CONJUGATE, AND PREPARATION METHOD THEREFOR
(51) Int. Cl.
A61K 47/68 (2017.01)
A61K 31/4184 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
C07K 16/28 (2006.01)
(87) WO2025/209482
(31) 202411363352.3 (32) 27.09.24 (33) CN
202410403435.4 03.04.24 CN
(43) 09.10.2025
(72) YU, Ke; WANG, Yue; LIU, Liang
(74) FPA Patent Attorneys Pty Ltd
-
- (71) FUNDACIÓ PRIVADA INSTITUT D'INVESTIGACIÓ ONCOLÒGICA DE VALL HEBRON
(11) AU-A-2024315453
(21) 2024315453 (22) 02.08.2024
(54) METHOD FOR DETERMINING THE HOMOLOGOUS RECOMBINATION DEFICIENCY STATUS OF A TUMOR AND FOR PREDICTING THE RESPONSE OF A CANCER TO A THERAPY
(51) Int. Cl.
C12Q 1/6886 (2018.01)
(87) WO2025/027188
(31) 23382807.8 (32) 02.08.23 (33) EP
(43) 06.02.2025
(72) VIVANCOS PRELLEZO, Ana; ROMERO LOZANO, Paula; VILA CASADESUS, Maria; CASTILLO ANDREO, Ester
(74) Collison & Co
-
- (71) GEA WESTFALIA SEPARATOR GROUP GMBH
(11) AU-A-2024319577
(21) 2024319577 (22) 03.07.2024
(54) METHOD FOR THE CENTRIFUGAL PROCESSING OF A MIXTURE IN A PROTECTIVE GAS ATMOSPHERE OF A SEPARATOR
(51) Int. Cl.
B04B 1/04 (2006.01)
B04B 1/08 (2006.01)
B04B 1/12 (2006.01)
B04B 15/08 (2006.01)
(87) WO2025/031683
(31) 10 2023 121 338.5 (32) 10.08.23 (33) DE
(43) 13.02.2025
(72) STRÖFER, Björn; HERBERG, Wolf-Dietrich; HUNDERTMARK, Tim
(74) LAMINAR IP PTY LTD
-
- (71) GELITA AG
(11) AU-A-2024321728
(21) 2024321728 (22) 07.08.2024
(54) SOFT GELATIN CAPSULE AND PROCESS FOR PRODUCTION
(51) Int. Cl.
A61K 9/48 (2006.01)
A61K 47/42 (2017.01)
(87) WO2025/032133
(31) 10 2023 121 056.4 (32) 08.08.23 (33) DE
(43) 13.02.2025
(72) MACH, Ulrich; BECKER, Holger; MÜLLER, Martin; MONTGOMERY, Michelle; YEZDIMER, Eric; HAUSMANN, Stephan; REIS, Denise
(74) Griffith Hack
-
- (71) GENENTECH, INC.
(11) AU-A-2024315206
(21) 2024315206 (22) 25.07.2024
(54) ENHANCED SEPTUM RETENTION FOR IMPLANTED OCULAR DELIVERY SYSTEMS
(51) Int. Cl.
A61F 9/00 (2006.01)
(87) WO2025/029583
(31) 63/516,450 (32) 28.07.23 (33) US
63/595,615 02.11.23 US
(43) 06.02.2025
(72) HORVATH, Joshua, David; LOHMAN, Brooke, Lynne
(74) FPA Patent Attorneys Pty Ltd
-
- (71) GENENTECH, INC.
(11) AU-A-2024317455
(21) 2024317455 (22) 25.07.2024
(54) LUBRICATED FLUID EXCHANGE NEEDLE FOR ENHANCED PERFORMANCE OF REFILLABLE IMPLANTABLE OCULAR DRUG DELIVERY SYSTEM
(51) Int. Cl.
A61F 9/00 (2006.01)
A61M 5/32 (2006.01)
(87) WO2025/029584
(31) 63/516,456 (32) 28.07.23 (33) US
63/595,620 02.11.23 US
(43) 06.02.2025
(72) FERMANIAN, Sara; HORVATH, Joshua, David; OHRI, Parul; DEPALO, John; VALADEZ, Garry
(74) FPA Patent Attorneys Pty Ltd
-
- (71) GILEAD SCIENCES, INC.
(11) AU-A-2024330988
(21) 2024330988 (22) 27.08.2024
(54) ANTIVIRAL COMPOUNDS AND METHODS OF MAKING AND USING THE SAME
(51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/5365 (2006.01)
A61P 31/12 (2006.01)
(87) WO2025/049493
(31) 63/535,972 (32) 31.08.23 (33) US
(43) 06.03.2025
(72) ENSAN, Deeba; KALLA, Rao V.; SIEGEL, Dustin S.
(74) FPA Patent Attorneys Pty Ltd
-
- (71) GILL, G.S.
(11) AU-A-2024317504
(21) 2024317504 (22) 01.08.2024
(54) HERBICIDAL COMPOSITIONS AND METHODS OF USE
(51) Int. Cl.
A01N 33/22 (2006.01)
A01N 35/10 (2006.01)
A01N 43/10 (2006.01)
A01N 43/12 (2006.01)
A01N 43/40 (2006.01)
A01N 43/80 (2006.01)
A01N 43/90 (2006.01)
A01P 13/00 (2006.01)
(87) WO2025/024890
(31) 2023902452 (32) 03.08.23 (33) AU
(43) 06.02.2025
(72) GILL, Gurmit S.
(74) FPA Patent Attorneys Pty Ltd
-
- (71) GOOGLE LLC
(11) AU-A-2024317245
(21) 2024317245 (22) 24.07.2024
(54) SHADOW HAMILTONIAN SIMULATION USING A QUANTUM COMPUTER
(51) Int. Cl.
G06N 10/20 (2022.01)
(87) WO2025/029556
(31) 63/517,314 (32) 02.08.23 (33) US
(43) 06.02.2025
(72) O'BRIEN, Thomas Eugene; SOMMA, Rolando Diego; BABBUSH, Ryan
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) GOOGLE LLC
(11) AU-A-2024347451
(21) 2024347451 (22) 09.08.2024
(54) GENERATION AND COMPILATION OF REPRESENTATIONS OF FAULT TOLERANT QUANTUM CIRCUITS
(51) Int. Cl.
G06N 10/20 (2022.01)
G06N 5/01 (2023.01)
G06N 10/70 (2022.01)
G06N 10/40 (2022.01)
(87) WO2025/064076
(31) 63/518,693 (32) 10.08.23 (33) US
(43) 27.03.2025
(72) TAN, Bochen; GIDNEY, Craig; NIU, Yuezhen
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Graphic Packaging International, LLC
(11) AU-A-2024324208
(21) 2024324208 (22) 16.08.2024
(54) TRAY FOR FOOD PRODUCTS
(51) Int. Cl.
B65D 5/30 (2006.01)
(87) WO2025/038913
(31) 63/533,155 (32) 17.08.23 (33) US
(43) 20.02.2025
(72) BRINK, Thomas
(74) PHILLIPS ORMONDE FITZPATRICK

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

<p>(71) GRAPHIC PACKAGING INTERNATIONAL, LLC (11) AU-A-2024353161 (21) 2024353161 (22) 25.09.2024 (54) CONTAINER LID WITH CONTAINER ENGAGING FEATURES, RELATED CONTAINERS, SYSTEMS, AND METHODS (51) Int. Cl. B65D 43/16 (2006.01) B65D 5/32 (2006.01) B65D 43/02 (2006.01) (87) WO2025/072277 (31) 63/540,440 (32) 26.09.23 (33) US (43) 03.04.2025 (72) LUNDGREN-GOODMAN, Maximillian; HERLIN, Henrik (74) PHILLIPS ORMONDE FITZPATRICK</p>	<p>(43) 16.01.2025 (72) NEUBACHER, Dietmar; STUHLIK, Lukas; GOTTHARDT, Sebastian (74) FB Rice Pty Ltd</p>	<p>A61K 47/68 (2017.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01) C07K 5/062 (2006.01) C07K 5/083 (2006.01)</p>
<p>(71) GRIMME LANDMASCHINENFABRIK SE & CO. KG (11) AU-A-2024327263 (21) 2024327263 (22) 15.08.2024 (54) HAULM ROLLER, LIFTING UNIT, AND ROOT-CROP HARVESTER (51) Int. Cl. A01D 15/00 (2006.01) A01D 17/10 (2006.01) A01D 33/00 (2006.01) (87) WO2025/040562 (31) 20 2023 104 726.2 (32) 18.08.23 (33) DE (43) 27.02.2025 (72) BRINKMANN, Thomas; WISCHMEYER, Michael; HEUER, Ralf (74) PHILLIPS ORMONDE FITZPATRICK</p>	<p>(71) HADIPOUR, M.; PIRAN, R. (11) AU-A-2024329877 (21) 2024329877 (22) 04.08.2024 (54) TURBINE ROTOR BLADE (51) Int. Cl. F03D 3/06 (2006.01) (43) 19.02.2026 (72) HADIPOUR, Morteza; PIRAN, Roya (74) Morteza Hadipour</p>	<p>(87) WO2025/031383 (31) 202310988707.7 (32) 08.08.23 (33) CN (43) 13.02.2025 (72) MIAO, Zhenwei; HUANG, Yunsheng; LI, Yaowu; WENG, Shanhui (74) LexGeneris Pty Ltd</p>
<p>(71) GUPTA, N. (11) AU-A-2024298527 (21) 2024298527 (22) 23.02.2024 (54) BEAD AND RHINESTONE POSITIONERS (51) Int. Cl. A44C 17/04 (2006.01) B25G 1/10 (2006.01) B25F 1/02 (2006.01) D05B 91/04 (2006.01) (87) WO2025/024011 (31) 18/357,724 (32) 24.07.23 (33) US (43) 30.01.2025 (72) GUPTA, Nikhil (74) FPA Patent Attorneys Pty Ltd</p>	<p>(71) HALLIBURTON ENERGY SERVICES, INC. (11) AU-A-2024358092 (21) 2024358092 (22) 18.09.2024 (54) THERMALLY STABLE ADDITIVE FOR WELLBORE TREATMENTS (51) Int. Cl. C09K 8/467 (2006.01) E21B 33/138 (2006.01) E21B 33/14 (2006.01) (87) WO2025/080385 (31) 63/543,869 (32) 12.10.23 (33) US 18/818,148 28.08.24 US (43) 17.04.2025 (72) PEARL, William Cecil; LEWIS, Samuel J.; KOLASNIKOV, Aleksey (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd</p>	<p>(71) HARNESS THERAPEUTICS LIMITED (11) AU-A-2024321134 (21) 2024321134 (22) 09.08.2024 (54) FUNCTIONAL NUCLEIC ACID (51) Int. Cl. C12N 15/113 (2010.01) (87) WO2025/032348 (31) 2312280.7 (32) 10.08.23 (33) GB 2317671.2 17.11.23 GB 2403511.5 11.03.24 GB (43) 13.02.2025 (72) NAVARRO, Isabela Cunha; LATREILLE, Mathieu; BILLINTON, Andrew; FURLAN, Giulia (74) FPA Patent Attorneys Pty Ltd</p>
<p>(71) H2I GREENHYDROGEN GMBH (11) AU-A-2024296181 (21) 2024296181 (22) 12.07.2024 (54) DEVICE FOR CARRYING OUT AN ELECTROCHEMICAL METHOD (51) Int. Cl. C25B 9/63 (2021.01) C25B 9/65 (2021.01) C25B 9/75 (2021.01) C25B 9/77 (2021.01) (87) WO2025/010460 (31) A50554/2023 (32) 13.07.23 (33) AT</p>	<p>(71) HAMA HYDRAULICS PTY LTD (11) AU-A-2024327672 (21) 2024327672 (22) 19.08.2024 (54) HOSE BURST SIMULATION TESTING SYSTEM FOR HYDRAULIC MACHINERY (51) Int. Cl. F15B 19/00 (2006.01) G01M 13/003 (2019.01) G01M 99/00 (2011.01) G01P 15/14 (2013.01) G01P 15/18 (2013.01) G01S 11/14 (2006.01) G01S 15/931 (2020.01) (87) WO2025/039031 (31) 2023902653 (32) 21.08.23 (33) AU (43) 27.02.2025 (72) LAUGHTON, Andrew; GODDING, Philip (74) Patentec Patent Attorneys</p>	<p>(71) HAYWARD INDUSTRIES, INC. (11) AU-A-2024289525 (21) 2024289525 (22) 05.07.2024 (54) AUTOMATIC POOL/SPA CLEANER WITH WALL DOCKING FEATURE (51) Int. Cl. E04H 4/16 (2006.01) B01D 29/27 (2006.01) B25J 11/00 (2006.01) E04H 4/14 (2006.01) (87) WO2025/010396 (31) 63/525,359 (32) 06.07.23 (33) US (43) 09.01.2025 (72) CARTER, James; RENKEN, Troy; CARTNER, Craig; HAYES, Graham (74) Davies Collision Cave Pty Ltd</p>
<p>(71) HANGZHOU ADCORIS BIOPHARMA CO., LTD (11) AU-A-2024320966 (21) 2024320966 (22) 07.08.2024 (54) BIFUNCTIONAL LINKER COMPOUND, ANTIBODY DRUG CONJUGATE, PREPARATION METHOD FOR ANTIBODY DRUG CONJUGATE, AND USE OF ANTIBODY DRUG CONJUGATE (51) Int. Cl. C07K 5/027 (2006.01) A61K 38/07 (2006.01)</p>	<p>(71) HES SERVICE & ENGINEERING B.V. (11) AU-A-2024300156 (21) 2024300156 (22) 29.07.2024 (54) EFFICIENT THERMAL PROTECTION FOR A GAS GENERATOR (51) Int. Cl. C06B 45/12 (2006.01) C06D 5/06 (2006.01) (87) WO2025/023839 (31) 2035489 (32) 27.07.23 (33) NL (43) 30.01.2025 (72) SANDERS, Hubertus Marie; HOGEDOORN, Armanda Thea; RAVNAN, Sigurd (74) MBIP</p>	<p>(71) HEALTH FOOD SYMMETRY PTY LTD (11) AU-A-2023319134 (21) 2023319134 (22) 31.07.2023 (54) PREPARATION FOR THE TREATMENT OF NON-ALCOHOLIC FATTY LIVER DISEASE (NAFLD)</p>

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

- (51) Int. Cl.
A23L 33/22 (2016.01)
A23L 33/135 (2016.01)
A61K 35/00 (2006.01)
A61K 35/741 (2015.01)
A61K 36/899 (2006.01)
A61P 1/16 (2006.01)
(87) WO2024/026529
(43) 08.02.2024
(72) PILLA, Marisa; SHINDE, Tanvi;
TAYLOR, Kent; EDWARDS, Gordon
(74) Spruson & Ferguson
-
- (71) HENAN LIXINGHE MEDICAL TECHNOLOGY CO., LTD
(11) AU-A-2024357690
(21) 2024357690 (22) 23.01.2024
(54) MULTI-PROBE INTELLIGENT MICROWAVE PHYSIOTHERAPY INSTRUMENT
(51) Int. Cl.
A61N 5/02 (2006.01)
(87) WO2025/077058
(31) 202311304848.9 (32) 10.10.23 (33) CN
(43) 17.04.2025
(72) ZHANG, Yanming
(74) Oxygene IP
-
- (71) HOLLISTER INCORPORATED
(11) AU-A-2024353960
(21) 2024353960 (22) 04.09.2024
(54) MULTILAYER FILM FOR OSTOMY SKIN ADHESIVE WAFER APPLIANCE
(51) Int. Cl.
A61F 5/443 (2006.01)
A61F 5/445 (2006.01)
(87) WO2025/071879
(31) 63/586,085 (32) 28.09.23 (33) US
(43) 03.04.2025
(72) ZHOU, Sean, Xixian; BYRNES, Rachel, A.; MONGOLD, Brian, Andrew; WARHOLIC, Scott, David
(74) GLMR
-
- (71) HOMIEE PTY LTD
(11) AU-A-2024322605
(21) 2024322605 (22) 05.08.2024
(54) INTERACTIVE MAP USER INTERFACE SYSTEM
(51) Int. Cl.
G06F 3/04817 (2022.01)
A63F 13/00 (2014.01)
G01C 21/00 (2006.01)
G06F 3/04845 (2022.01)
G06F 16/29 (2019.01)
G06F 16/9537 (2019.01)
G06T 7/13 (2017.01)
G06V 10/20 (2022.01)
G06V 10/82 (2022.01)
(87) WO2025/030204
(31) 2023902498 (32) 08.08.23 (33) AU
(43) 13.02.2025
(72) TZATZIMAKIS, Steven; LI, Zhen
(74) Patentec Patent Attorneys
-
- (71) HONACE LIMITED
(11) AU-A-2024288330
(21) 2024288330 (22) 10.07.2024
(54) VALVE ASSEMBLY CONTROL
(51) Int. Cl.
B09B 1/00 (2006.01)
G05D 7/03 (2006.01)
G05D 7/06 (2006.01)
(87) WO2025/012320
(31) 2310549.7 (32) 10.07.23 (33) GB
(43) 16.01.2025
(72) BROWN, David; SMITH, Steven
(74) FB Rice Pty Ltd
-
- (71) HOWE & HOWE INC.
(11) AU-A-2024320608
(21) 2024320608 (22) 07.08.2024
(54) COMMON ATTACHMENT INTERFACE FOR A FIREFIGHTING ROBOTIC VEHICLE
(51) Int. Cl.
A62C 27/00 (2006.01)
B62D 49/02 (2006.01)
B62D 49/04 (2006.01)
B62D 55/06 (2006.01)
(87) WO2025/034824
(31) 63/531,382 (32) 08.08.23 (33) US
63/600,796 20.11.23 US
18/794,250 05.08.24 US
(43) 13.02.2025
(72) FOLEY, Timothy Merlin; MORRILL, Jesse; WILLIAMS, Matthew Gregory; LEMONS, Ronald Louis
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) HUBEI BIO-PHARMACEUTICAL INDUSTRIAL TECHNOLOGICAL INSTITUTE INC.
(11) AU-A-2024291529
(21) 2024291529 (22) 12.07.2024
(54) CRYSTAL FORMS OF TUBULIN-SRC DUAL-TARGETING INHIBITOR, PREPARATION METHOD THEREFOR AND USE THEREOF
(51) Int. Cl.
C07D 401/12 (2006.01)
A61K 31/137 (2006.01)
A61K 31/4439 (2006.01)
A61K 31/5377 (2006.01)
A61P 35/00 (2006.01)
C07D 413/12 (2006.01)
(87) WO2025/016316
(31) 202310874007.5 (32) 14.07.23 (33) CN
(43) 23.01.2025
(72) ZHANG, Xuejun; ZANG, Yang; YANG, Hui; WEI, Wenjun; SONG, Zejin; ZHANG, Xin
(74) FB Rice Pty Ltd
-
- (71) HYDROFUEL CANADA INC.; THE GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO
(11) AU-A-2024292859
(21) 2024292859 (22) 18.07.2024
(54) PHOTOCHEMICAL REFORMING OF HYDROGEN VECTORS
(51) Int. Cl.
C01B 3/34 (2006.01)
C01B 3/02 (2026.01)
C01B 3/32 (2026.01)
C10L 3/00 (2006.01)
(87) WO2025/015426
(31) 3207024 (32) 19.07.23 (33) CA
(43) 23.01.2025
(72) OZIN, Geoffrey; MAO, Chengliang; VI-ASUS PEREZ, Camilo Javier; YE, Jessica; GOUDA, Abdelaziz
(74) GLMR
-
- (71) HYDROFUEL CANADA INC.; THE GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO
(11) AU-A-2024292964
(21) 2024292964 (22) 12.07.2024
(54) SINGLE METAL ATOM ENABLED PHOTO-REFORMING OF HYDROGEN VECTORS
(51) Int. Cl.
C01B 3/02 (2026.01)
B01J 23/89 (2006.01)
B01J 32/00 (2006.01)
C01B 3/04 (2026.01)
C01B 3/22 (2006.01)
(87) WO2025/015415
(31) 3206819 (32) 14.07.23 (33) CA
(43) 23.01.2025
(72) OZIN, Geoffrey; MAO, Chengliang; JI, Shufang; SONG, Rui; YE, Jessica
(74) GLMR
-
- (71) HYDROFUEL CANADA INC.; THE GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO
(11) AU-A-2024295089
(21) 2024295089 (22) 15.07.2024
(54) PHOTOCATALYTIC DEHYDROGENATION OF LIGHT HYDROCARBONS USING PEROVSKITES AND SYNTHESIS OF SAID PEROVSKITES
(51) Int. Cl.
C07C 5/333 (2006.01)
B01J 19/08 (2006.01)
(87) WO2025/015418
(31) 3206817 (32) 14.07.23 (33) CA
(43) 23.01.2025
(72) OZIN, Geoffrey; SONG, Rui; ZHANG, Jingyan
(74) GLMR
-
- (71) HYUNDAI STEEL COMPANY
(11) AU-A-2024367411
(21) 2024367411 (22) 11.10.2024
(54) NON-ORIENTED ELECTRICAL STEEL SHEET AND METHOD FOR MANUFACTURING SAME
(51) Int. Cl.
C21D 8/12 (2026.01)
C21D 9/46 (2006.01)
C21D 10/00 (2006.01)
C22C 38/02 (2006.01)
C22C 38/04 (2006.01)
C22C 38/06 (2006.01)
(87) WO2025/089680
(31) 10-2023-0145277 (32) 27.10.23 (33) KR
(43) 01.05.2025
(72) SHIN, Kyeong Sik; AHN, Yong Keun; KIM, Seong Tae
(74) Integrated IP

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

(71) I4F LICENSING NV
 (11) AU-A-2024319245
 (21) 2024319245 (22) 23.07.2024
 (54) TILE PANEL SET, TILE PANEL, TILE PANEL COVERING, AND INSTALLATION METHOD
 (51) Int. Cl.
E04F 15/02 (2006.01)
E04F 15/10 (2006.01)
 (87) WO2025/031783
 (31) 2035555 (32) 04.08.23 (33) NL
 2037405 05.04.24 NL
 (43) 13.02.2025
 (72) BOUCKÉ, Eddy Alberic; DEVOS, Pieter Renaat Karel
 (74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD

(71) IFP ENERGIES NOUVELLES
 (11) AU-A-2024317701
 (21) 2024317701 (22) 10.07.2024
 (54) IONIC-LIQUID-BASED ABSORBENT COMPOSITION FOR SEPARATING THE CARBON DIOXIDE CONTAINED IN A GASEOUS EFFLUENT
 (51) Int. Cl.
B01D 53/14 (2006.01)
 (87) WO2025/026679
 (31) FR2308457 (32) 03.08.23 (33) FR
 (43) 06.02.2025
 (72) ASENSIO REVERT, Juan Manuel; HUARD, Thierry; PETAUD, Guillaume
 (74) Griffith Hack

(71) IG SPECIALS B.V.
 (11) AU-A-2024317235
 (21) 2024317235 (22) 01.08.2024
 (54) HARVESTING CUTTING AND GRIP- PER HEAD
 (51) Int. Cl.
A01D 45/00 (2018.01)
A01D 46/30 (2006.01)
 (87) WO2025/027171
 (31) 2035526 (32) 02.08.23 (33) NL
 (43) 06.02.2025
 (72) VAN OOIJEN, Henk-Jan; STRUIJK, Wim; VAN DER MEIJDEN, Wim
 (74) Halfords IP

(71) IMPACT THERAPEUTICS (SHANGHAI), INC
 (11) AU-A-2024345622
 (21) 2024345622 (22) 18.09.2024
 (54) USE OF A PARP INHIBITOR IN MAINTENANCE THERAPY OF OVARIAN CANCER
 (51) Int. Cl.
A61K 31/517 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2025/061057
 (31) 202311213082.3 (32) 19.09.23 (33) CN
 (43) 27.03.2025
 (72) HSIEH, Chih-Yi; CAI, Sui Xiong; XU, Cong; XIA, Huan
 (74) FB Rice Pty Ltd

(71) INBIOSE N.V.
 (11) AU-A-2024293954
 (21) 2024293954 (22) 05.07.2024
 (54) A SIMPLE METHOD FOR ANIMAL FREE LACTOSE SYNTHESIS
 (51) Int. Cl.
C12P 19/02 (2006.01)
C12P 19/12 (2006.01)
C12P 19/18 (2006.01)
C12P 19/24 (2006.01)
 (87) WO2025/012169
 (31) 23184324.4 (32) 07.07.23 (33) EP
 LU504698 07.07.23 LU
 (43) 16.01.2025
 (72) BEAUPREZ, Joeri; VERHAEGHE, Tom
 (74) Ruby IP

(71) INBIOSE N.V.
 (11) AU-A-2024294255
 (21) 2024294255 (22) 05.07.2024
 (54) A METHOD TO PRODUCE CRYSTALLINE LACTOSE PRODUCED BY A BIOTECHNOLOGICAL PRODUCTION PROCESS
 (51) Int. Cl.
A23L 33/00 (2016.01)
A23K 10/00 (2016.01)
A61K 31/015 (2006.01)
A61K 31/7016 (2006.01)
A61Q 19/00 (2006.01)
C12N 9/10 (2006.01)
C12N 9/90 (2006.01)
C12P 19/12 (2006.01)
C13B 20/14 (2011.01)
C13B 20/16 (2011.01)
C13B 30/02 (2011.01)
C13K 5/00 (2006.01)
 (87) WO2025/012172
 (31) 23184324.4 (32) 07.07.23 (33) EP
 LU504698 07.07.23 LU
 (43) 16.01.2025
 (72) BEAUPREZ, Joeri; VERHAEGHE, Tom
 (74) Ruby IP

(71) INBIOSE N.V.
 (11) AU-A-2024295628
 (21) 2024295628 (22) 11.07.2024
 (54) CELLULAR PRODUCTION OF LACTO-N-TRIOSE (LN3)-CONTAINING OLIGOSACCHARIDES
 (51) Int. Cl.
C12N 9/10 (2006.01)
C07K 14/195 (2006.01)
C12P 19/18 (2006.01)
 (87) WO2025/012358
 (31) 23184708.8 (32) 11.07.23 (33) EP
 LU504718 11.07.23 LU
 23212641.7 28.11.23 EP
 24165541.4 22.03.24 EP
 (43) 16.01.2025
 (72) AESAERT, Sofie; BEAUPREZ, Joeri; VERCAUTEREN, Annelies
 (74) Ruby IP

(71) INDUSTRIE DE NORA S.P.A.
 (11) AU-A-2024330634
 (21) 2024330634 (22) 20.08.2024
 (54) ELECTROLYSER FOR HYDROGEN PRODUCTION

(51) Int. Cl.
C25B 1/04 (2021.01)
C25B 9/63 (2021.01)
C25B 9/67 (2021.01)
C25B 9/75 (2021.01)
C25B 9/77 (2021.01)
C25B 15/08 (2006.01)
 (87) WO2025/045641
 (31) 102023000017607 (32) 25.08.23 (33) IT
 (43) 06.03.2025
 (72) FIORUCCI, Alessandro; BIANCHI, Pietro; CARMINATI, Elena
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) INGENIA POLYMERS INTERNATIONAL S.A.
 (11) AU-A-2024321053
 (21) 2024321053 (22) 02.08.2024
 (54) POLY(VINYL ESTER) POLYMER PROCESSING AIDS FOR POLYOLEFINS
 (51) Int. Cl.
B29C 48/92 (2019.01)
 (87) WO2025/032010
 (31) 23189782.8 (32) 04.08.23 (33) EP
 (43) 13.02.2025
 (72) SCHNEIDER, Alyssa; AREFI, Ahmad; CHARLTON, J. Zachariah; GIAM-MARIA, Paul Marco; TZOGANAKIS, Costas
 (74) Forte Intellectual Property Pty Ltd

(71) INNOVATOR ENERGY LLC; NOVEK, E.
 (11) AU-A-2024295792
 (21) 2024295792 (22) 15.07.2024
 (54) PROCESSES FOR PRODUCING CALCIUM OXIDE AND SULFURIC ACID FROM CALCIUM SULFATE WITH MAGNESIUM INTERMEDIATE
 (51) Int. Cl.
C01F 11/04 (2006.01)
C01F 5/40 (2006.01)
C01F 11/48 (2006.01)
C04B 2/10 (2006.01)
C04B 7/43 (2006.01)
C07C 51/02 (2006.01)
 (87) WO2025/019434
 (31) 63/526,718 (32) 14.07.23 (33) US
 63/528,097 21.07.23 US
 (43) 23.01.2025
 (72) NOVEK, Ethan
 (74) WRAYS PTY LTD

(71) INTEGENX, INC.; HITACHI HIGHTECH CORPORATION
 (11) AU-A-2023460837
 (21) 2023460837 (22) 04.08.2023
 (54) CAPILLARY CARTRIDGE AND ASSEMBLING METHOD THEREFOR
 (51) Int. Cl.
G01N 27/447 (2006.01)
 (87) WO2025/032661
 (43) 13.02.2025
 (72) KATANO Shingo; TOMINAGA Yukio; NAKAZAWA Taro; YAMAMOTO Shuhei; VANGBO Mattias; PUSTER Matt; SAN-NICANDRO Adam; AKIN Cevat
 (74) Davies Collison Cave Pty Ltd

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

-
- (71) ISTARI DIGITAL, INC.
 (11) AU-A-2024322154
 (21) 2024322154 (22) 02.08.2024
 (54) SECURING AN INTERCONNECTED DIGITAL ENGINEERING AND CERTIFICATION ECOSYSTEM
 (51) Int. Cl.
G06F 30/00 (2020.01)
G06F 21/31 (2013.01)
G06F 21/54 (2013.01)
G06F 30/33 (2020.01)
 (87) WO2025/034610
 (31) 63/530,863 (32) 04.08.23 (33) US
 (43) 13.02.2025
 (72) STAYSKAL HUFFAKER, Danne; LEE, Brendan; ROPER, William, Jr.; BENSON, Christopher Lee; KRISHNAN, Sriram; VALVERDE, Omar; DAW, Ellie Marie; ZAHRA, Mohammad; PAVUR, James C.
 (74) RnB IP Pty Ltd
-
- (71) JAGUAR LAND ROVER LIMITED
 (11) AU-A-2024317331
 (21) 2024317331 (22) 26.07.2024
 (54) APPARATUS AND METHODS FOR MANOEUVRING A TRAILER
 (51) Int. Cl.
B62D 13/06 (2006.01)
B62D 15/02 (2006.01)
 (87) WO2025/026947
 (31) 2311628.8 (32) 28.07.23 (33) GB
 (43) 06.02.2025
 (72) PETTINGER, David
 (74) Spruson & Ferguson
-
- (71) JANI INTERNATIONAL PTE. LTD.
 (11) AU-A-2024294215
 (21) 2024294215 (22) 14.06.2024
 (54) PET TRAVEL CARRIER
 (51) Int. Cl.
A01K 1/02 (2006.01)
B60R 7/04 (2006.01)
B60R 22/10 (2006.01)
 (87) WO2025/014622
 (31) 63/512,453 (32) 07.07.23 (33) US
 63/602,214 22.11.23 US
 63/605,277 01.12.23 US
 63/619,421 10.01.24 US
 63/556,119 21.02.24 US
 63/644,804 09.05.24 US
 (43) 16.01.2025
 (72) HARMES, Clyde S.; FERGUSON, Joshua; BOWERS, Patrick J. G.; HARTENSTINE, Curtis M.; SACK, Daniel A.; MYERS, Alex
 (74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) JGC CORPORATION
 (11) AU-A-2023472005
 (21) 2023472005 (22) 31.10.2023
 (54) PLANT AND METHOD FOR MANUFACTURING PLANT
 (51) Int. Cl.
E04H 5/02 (2006.01)
 (87) WO2025/094260
-
- (43) 08.05.2025
 (72) TSUCHIYA Hironobu; UCHINO Keita
 (74) Pizzseys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) JIANGSU HENGRUI PHARMACEUTICALS CO., LTD.; TIANJIN HENGRUI MEDICINE CO., LTD.
 (11) AU-A-2024297521
 (21) 2024297521 (22) 11.07.2024
 (54) FIBROBLAST ACTIVATION PROTEIN LIGAND AND USE THEREOF
 (51) Int. Cl.
C07K 7/08 (2006.01)
A61K 38/08 (2019.01)
C07K 7/06 (2006.01)
C07K 14/81 (2006.01)
 (87) WO2025/011611
 (31) 202310843734.5 (32) 11.07.23 (33) CN
 202311332360.7 16.10.23 CN
 (43) 16.01.2025
 (72) GE, Xinyue; ZHOU, Shunguang; GUO, Feihu; SUN, Jiyun; LI, Zhongqing; SONG, Zihui; ZHANG, Mengyi
 (74) FB Rice Pty Ltd
-
- (71) JIANGSU HENGRUI PHARMACEUTICALS CO., LTD.; SHANGHAI SHENGDI PHARMACEUTICAL CO., LTD.
 (11) AU-A-2024299729
 (21) 2024299729 (22) 25.07.2024
 (54) ANTIBODY-DRUG CONJUGATE TARGETING C-MET AND MEDICAL USE THEREOF
 (51) Int. Cl.
A61K 47/68 (2017.01)
A61K 31/506 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2025/021151
 (31) 202310916920.7 (32) 25.07.23 (33) CN
 (43) 30.01.2025
 (72) TIAN, Yunan; SUN, Xing; SU, Lu; YUAN, Jimin; LIAO, Cheng
 (74) FB Rice Pty Ltd
-
- (71) JIANGSU HENGRUI PHARMACEUTICALS CO., LTD.; SHANGHAI SHENGDI PHARMACEUTICAL CO., LTD.
 (11) AU-A-2024319932
 (21) 2024319932 (22) 02.08.2024
 (54) BTN3A-BINDING PROTEIN AND MEDICAL USES THEREOF
 (51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
 (87) WO2025/031287
 (31) 202310976510.1 (32) 04.08.23 (33) CN
 (43) 13.02.2025
 (72) WANG, Huan; GAO, Han; ZHENG, Xin; ZHANG, Chongqi; LIN, Yuan; SU, Lu; LIAO, Cheng
 (74) FB Rice Pty Ltd
-
- (71) JIANGSU XCMG CONSTRUCTION MACHINERY RESEARCH INSTITUTE LTD.; XUZHOU XCMG EXCAVATOR MACHINERY CO., LTD
 (11) AU-A-2024378592
 (21) 2024378592 (22) 02.08.2024
 (54) QUICK-CHANGE DEVICE FOR CONSTRUCTION MACHINE AND CONSTRUCTION MACHINE
 (51) Int. Cl.
E02F 3/96 (2006.01)
 (87) WO2025/097881
 (43) 15.05.2025
 (72) WANG, Chuanchuan; CHEN, Junyin; ZHANG, Yong; WANG, Quanyong
 (74) FB Rice Pty Ltd
-
- (71) JIANGSU XCMG CONSTRUCTION MACHINERY RESEARCH INSTITUTE LTD.; XUZHOU XCMG EXCAVATOR MACHINERY CO., LTD
 (11) AU-A-2024392553
 (21) 2024392553 (22) 02.08.2024
 (54) Quick Change Device for an engineering machine and Engineering machine
 (51) Int. Cl.
E02F 3/36 (2006.01)
E02F 3/96 (2006.01)
 (43) 19.02.2026
 (72) CHEN, Junyin; GUAN, Peipeng; LI, Na
 (74) FB Rice Pty Ltd
-
- (71) JOHNSON MATTHEY DAVY TECHNOLOGIES LIMITED
 (11) AU-A-2024338109
 (21) 2024338109 (22) 04.07.2024
 (54) A METHOD AND SYSTEM FOR FORMING SYNGAS
 (51) Int. Cl.
C01B 3/16 (2006.01)
C01B 3/38 (2026.01)
 (87) WO2025/052088
 (31) 2313695.5 (32) 08.09.23 (33) GB
 63/600,044 17.11.23 US
 2403319.3 07.03.24 GB
 (43) 13.03.2025
 (72) ABBOTT, Peter Edward James; HINTON, Graham Charles
 (74) Spruson & Ferguson
-
- (71) JOSLIN DIABETES CENTER, INC.
 (11) AU-A-2024317934
 (21) 2024317934 (22) 01.08.2024
 (54) RIBOSOMAL REMODELING IN DIABETES
 (51) Int. Cl.
A61K 38/46 (2006.01)
A61K 35/12 (2015.01)
A61P 3/10 (2006.01)
C12N 15/113 (2010.01)
C12N 15/67 (2006.01)
 (87) WO2025/030058
 (31) 63/517,267 (32) 02.08.23 (33) US
 (43) 06.02.2025
 (72) SCHAFFER, Jean; CHERUIYOT, Abigaël
 (74) Davies Collison Cave Pty Ltd
-

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

- (71) KOREA ZINC CO., LTD.
 (11) AU-A-2024433083
 (21) 2024433083 (22) 11.11.2024
 (54) METHOD FOR PURIFYING WASTE WATER
 (51) Int. Cl.
 C02F 1/64 (2023.01)
 C02F 1/66 (2023.01)
 C02F 1/72 (2023.01)
 (31) 10-2024-0101655 (32) 31.07.24 (33) KR
 (43) 19.02.2026
 (72) KIM, Seung Hyun; CHOI, Heon Sik
 (74) ET Intellectual Property
-
- (71) KRÁL, Š.
 (11) AU-A-2024292453
 (21) 2024292453 (22) 16.09.2024
 (54) A FLOATING PLANT FOR GENERATING HEAT AND/OR COOLING
 (51) Int. Cl.
 F24V 50/00 (2018.01)
 F28D 1/02 (2006.01)
 (87) WO2025/017543
 (31) 23186560.1 (32) 19.07.23 (33) EP
 (43) 23.01.2025
 (72) KRÁL, Štefan
 (74) James & Wells Intellectual Property
-
- (71) KUBOTA CORPORATION
 (11) AU-A-2024318925
 (21) 2024318925 (22) 23.04.2024
 (54) WORK VEHICLE
 (51) Int. Cl.
 B60T 7/04 (2006.01)
 B60T 7/06 (2006.01)
 (87) WO2025/027955
 (31) 2023-126593 (32) 02.08.23 (33) JP
 (43) 06.02.2025
 (72) HOYANO Fumito; TAKEOKA Susumu; FUJIMOTO Kazutaka; ISHIHARA Kazuma; GONO Tsuyoshi; NIHEI Naoya; FUKUYAMA Akito
 (74) Griffith Hack
-
- (71) KYMERA THERAPEUTICS, INC.
 (11) AU-A-2024334386
 (21) 2024334386 (22) 29.08.2024
 (54) STAT6 DEGRADERS AND USES THEREOF
 (51) Int. Cl.
 C07D 209/04 (2006.01)
 A61K 31/404 (2006.01)
 A61P 25/00 (2006.01)
 A61P 35/00 (2006.01)
 A61P 37/00 (2006.01)
 (87) WO2025/049820
 (31) 63/579,812 (32) 30.08.23 (33) US
 63/617,359 03.01.24 US
 63/649,863 20.05.24 US
 63/678,903 02.08.24 US
 (43) 06.03.2025
 (72) YANG, Bin; FOLLOWS, Bruce C.; DONG, Huijun; ZHU, Xiao; WEISS, Matthew M.; ZHENG, Xiaozhang; HUANG, Xin; SU, Lijing; MAINOLFI, Nello; BEUMING, Thijs; FEI, Xue; COLLIER, Philip; ZHANG, Yi
 (74) Spruson & Ferguson
-
- (71) KYMERA THERAPEUTICS, INC.
 (11) AU-A-2024316484
 (21) 2024316484 (22) 26.07.2024
 (54) METHODS FOR TREATING STIFF PERSON SYNDROME AND MYASTHENIA GRAVIS USING ANTI-CD19 CAR-T CELL THERAPIES
 (51) Int. Cl.
 C12N 5/0783 (2010.01)
 A61K 35/17 (2025.01)
 A61K 39/395 (2006.01)
 A61P 21/04 (2006.01)
 C07K 16/28 (2006.01)
 C12N 5/00 (2006.01)
 C12N 15/85 (2006.01)
 C07K 14/725 (2006.01)
 (87) WO2025/029668
 (31) 63/516,378 (32) 28.07.23 (33) US
 63/596,770 07.11.23 US
 63/596,951 07.11.23 US
 63/620,673 12.01.24 US
 63/570,054 26.03.24 US
 (43) 06.02.2025
 (72) BORIE, Dominique C.; CHUNG, James; QU, Kunbin; SMITH, Marshelle Warren
 (74) FB Rice Pty Ltd
-
- (71) L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE
 (11) AU-A-2024292826
 (21) 2024292826 (22) 16.05.2024
 (54) FACILITY AND METHOD FOR PRODUCING LIQUEFIED HYDROGEN
 (51) Int. Cl.
 F17C 5/02 (2006.01)
 (87) WO2025/016587
 (31) FR2307626 (32) 17.07.23 (33) FR
 (43) 23.01.2025
 (72) VANDROUX, Emeline; GAERTNER, Axelle; KEMPEN, Carinne; KHALIL-PAILLIER, Yasmin
 (74) Maxwells Patent & Trade Mark Attorneys Pty Ltd
-
- (71) L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE
 (11) AU-A-2024293848
 (21) 2024293848 (22) 16.05.2024
 (54) FACILITY FOR PRODUCING AND STORING LIQUEFIED CRYOGENIC FLUID
 (51) Int. Cl.
 F17C 5/02 (2006.01)
 (87) WO2025/016585
 (31) FR2307625 (32) 17.07.23 (33) FR
 (43) 23.01.2025
 (72) MULLER, Matthieu; GRANADOS, Ludovic; AIRES, Matilde; VANDROUX, Emeline
 (74) Maxwells Patent & Trade Mark Attorneys Pty Ltd
-
- (71) LANDIS & GYR PTY LTD
 (11) AU-A-2024443761
 (21) 2024443761 (22) 01.08.2024
 (54) WATER METER SYSTEM
 (51) Int. Cl.
 H01Q 21/28 (2006.01)
 G01D 4/00 (2006.01)
 G01F 15/063 (2022.01)
 G08C 17/02 (2006.01)
 H01Q 1/12 (2006.01)
 H01Q 1/36 (2006.01)
 H02J 50/80 (2016.01)
 (43) 19.02.2026
 (72) ARADA, Rumil
 (74) GLMR
-
- (71) LANDIS+GYR TECHNOLOGY, INC.
 (11) AU-A-2024351276
 (21) 2024351276 (22) 12.09.2024
 (54) BOOTSTRAPPING IN LIGHTWEIGHT MACHINE TO MACHINE SYSTEMS
 (51) Int. Cl.
 H04L 41/0806 (2022.01)
 H04L 67/00 (2022.01)
 H04L 67/12 (2022.01)
 H04W 4/50 (2018.01)
 H04W 4/70 (2018.01)
 H04W 12/0431 (2021.01)
 (87) WO2025/071942
 (31) 202311065500 (32) 29.09.23 (33) IN
 (43) 03.04.2025
 (72) MITTAL, Narinder; VALL, Peter
 (74) GLMR
-
- (71) LANDIS+GYR TECHNOLOGY, INC.
 (11) AU-A-2024353006
 (21) 2024353006 (22) 05.09.2024
 (54) EFFICIENCY IMPROVEMENTS IN FIRMWARE UPDATES FOR LARGE DEPLOYMENTS
 (51) Int. Cl.
 G06F 9/50 (2006.01)
 G06F 8/65 (2018.01)
 H04L 67/00 (2022.01)
 (87) WO2025/071883
 (31) 63/540,743 (32) 27.09.23 (33) US

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

- (43) 03.04.2025
(72) SUTHRAM, Siva
(74) GLMR
-
- (71) LATTICE INTERNATIONAL AS
(11) AU-A-2024289669
(21) 2024289669 (22) 20.03.2024
(54) SCALABLE PRESSURE VESSEL, METHOD FOR FABRICATION THEREOF AND USES THEREOF
(51) Int. Cl.
F17C 1/08 (2006.01)
F17C 1/02 (2006.01)
(87) WO2025/009975
(31) 20230766 (32) 06.07.23 (33) NO
(43) 09.01.2025
(72) BERGAN, Pål G.
(74) Madderns Pty Ltd
-
- (71) LEGEND BIOTECH USA INC.; LEGEND BIOTECH IRELAND LIMITED
(11) AU-A-2024347771
(21) 2024347771 (22) 25.09.2024
(54) ENGINEERED RECEPTORS AND METHODS OF USE THEREOF
(51) Int. Cl.
C12N 15/86 (2006.01)
A61K 35/17 (2025.01)
C07K 14/725 (2006.01)
C12N 5/0783 (2010.01)
(87) WO2025/067205
(31) PCT/ CN2023/121096 (32) 25.09.23 (33) CN
(43) 03.04.2025
(72) DAI, Qing; JIANG, Qingling; ZHANG, Yafeng
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) LEGEND BIOTECH USA INC.; LEGEND BIOTECH IRELAND LIMITED
(11) AU-A-2024349505
(21) 2024349505 (22) 27.09.2024
(54) METHODS OF CULTURING GAMMA DELTA T CELLS
(51) Int. Cl.
C12N 5/0783 (2010.01)
A61K 35/17 (2025.01)
A61P 35/00 (2006.01)
C07K 14/705 (2006.01)
(87) WO2025/067472
(31) PCT/ CN2023/122040 (32) 27.09.23 (33) CN
(43) 03.04.2025
(72) SHU, Chenyu; XU, Fei; XU, Yi; GENG, Ting; ZHANG, Yafeng
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) LES LABORATOIRES SERVIER
(11) AU-A-2024318250
(21) 2024318250 (22) 31.07.2024
(54) COCRYSTAL OF AN IDH1 INHIBITOR, PROCESS OF PREPARATION THEREOF, PHARMACEUTICAL COMPOSITIONS THEREOF, AND METHODS OF TREATMENT INVOLVING THE SAME
(51) Int. Cl.
C07D 401/14 (2006.01)
A61K 31/444 (2006.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
(87) WO2025/027075
(31) 23306322.1 (32) 01.08.23 (33) EP
(43) 06.02.2025
(72) LEBLANC, Nicolas; COINTEPAS, Patrick; VIEL, Quentin; ESCOLIVET, Vincent
(74) Allens Patent & Trade Mark Attorneys
-
- (71) LG CHEM, LTD.
(11) AU-A-2024328282
(21) 2024328282 (22) 23.08.2024
(54) METHOD OF SELECTING NEOANTIGEN FOR DEVELOPMENT OF PERSONALIZED CANCER VACCINE
(51) Int. Cl.
G16B 40/20 (2019.01)
A61K 39/00 (2006.01)
A61P 35/00 (2006.01)
G16B 25/00 (2019.01)
G16B 30/00 (2019.01)
G16B 50/00 (2019.01)
(87) WO2025/042248
(31) 10-2023-0110887 (32) 23.08.23 (33) KR
(43) 27.02.2025
(72) JEONG, Seihwan; CHOE, Kyuhong; KIM, Seunghae; KIM, Youngmok; YEU, Yunku; KIM, Da Eun; KIM, Hyeongsu
(74) GLMR
-
- (71) LG ELECTRONICS INC.
(11) AU-A-2024298041
(21) 2024298041 (22) 19.07.2024
(54) CLEANER
(51) Int. Cl.
A47L 9/20 (2006.01)
A47L 5/26 (2006.01)
A47L 9/12 (2006.01)
A47L 9/16 (2006.01)
A47L 9/22 (2006.01)
(87) WO2025/023645
(31) 63/515,954 (32) 27.07.23 (33) US
10-2024-0076672 13.06.24 KR
(43) 30.01.2025
(72) KIM, Hanshin; KIM, Siyong; HAN, Jaehun; HWANG, Inkyu; LIM, Junhyung
(74) FB Rice Pty Ltd
-
- (71) LG ELECTRONICS INC.
(11) AU-A-2024301371
(21) 2024301371 (22) 08.07.2024
(54) VACUUM CLEANER
(51) Int. Cl.
A47L 9/20 (2006.01)
A47L 9/12 (2006.01)
A47L 9/22 (2006.01)
(87) WO2025/023557
(31) 63/515,954 (32) 27.07.23 (33) US
10-2024-0046229 04.04.24 KR
(43) 30.01.2025
(72) LIM, Junhyung; KIM, Hanshin; KIM, Siyong; HAN, Jaehun; HWANG, Inkyu
(74) FB Rice Pty Ltd
-
- (71) LG ENERGY SOLUTION, LTD.
(11) AU-A-2024329274
(21) 2024329274 (22) 12.08.2024
(54) DEVICE FOR CONTROLLING ENERGY STORAGE SYSTEM AND METHOD FOR CONTROLLING ENERGY STORAGE SYSTEM
(51) Int. Cl.
H02J 3/32 (2026.01)
G06F 17/15 (2006.01)
H02J 7/00 (2026.01)
(87) WO2025/042116
(31) 10-2023-0110622 (32) 23.08.23 (33) KR
(43) 27.02.2025
(72) CHOI, Yo Hwan
(74) FB Rice Pty Ltd
-
- (71) LG ENERGY SOLUTION, LTD.
(11) AU-A-2024331692
(21) 2024331692 (22) 20.08.2024
(54) MANAGEMENT DEVICE FOR CONTROLLING ENERGY STORAGE DEVICE AND OPERATING METHOD THEREFOR
(51) Int. Cl.
H02J 3/38 (2026.01)
H02J 3/00 (2026.01)
H02J 3/32 (2026.01)
H02J 7/34 (2006.01)
(87) WO2025/048360
(31) 10-2023-0112212 (32) 25.08.23 (33) KR
(43) 06.03.2025
(72) CHUNG, Moon Koo
(74) FB Rice Pty Ltd
-
- (71) LG ENERGY SOLUTION, LTD.
(11) AU-A-2024338275
(21) 2024338275 (22) 17.06.2024
(54) CONTAINER MODULE
(51) Int. Cl.
H01M 50/244 (2021.01)
B65D 88/02 (2006.01)
B65D 90/00 (2006.01)
H01M 50/251 (2021.01)
(87) WO2025/053385
(31) 10-2023-0119310 (32) 07.09.23 (33) KR
10-2023-0182382 14.12.23 KR
10-2024-0035929 14.03.24 KR
(43) 13.03.2025
(72) SON, Min-Soo; KANG, Min-Seok; YU, Sang-Hyun; LEE, Jeong-Won; JO, Sang-Hyun
(74) FB Rice Pty Ltd
-
- (71) LINDSAY TRANSPORTATION SOLUTIONS, LLC
(11) AU-A-2024322630
(21) 2024322630 (22) 08.08.2024
(54) CRUSHABLE CRASH CUSHION TRANSITION
(51) Int. Cl.
E01F 15/14 (2006.01)
(87) WO2025/034966
(31) 63/518,139 (32) 08.08.23 (33) US
18/797,833 08.08.24 US

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

- (43) 13.02.2025
 (72) POPPE, Nathan Daniel; HENDRICKS, Robert Fulton; DYKE, Gerrit Andrew
 (74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) LIQMEDS WORLDWIDE LIMITED
 (11) AU-A-2024316804
 (21) 2024316804 (22) 31.07.2024
 (54) AN ORAL LIQUID FORMULATION OF APIXABAN
 (51) Int. Cl.
 A61K 9/00 (2006.01)
 A61K 9/10 (2006.01)
 A61K 47/10 (2017.01)
 A61K 47/12 (2006.01)
 (87) WO2025/027531
 (31) 202321051585 (32) 01.08.23 (33) IN
 (43) 06.02.2025
 (72) UMRETHIA, Manish; PANSARA, Chintan
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) LONGWOOD PHARMACEUTICALS (HANGZHOU) CO., LTD
 (11) AU-A-2024307587
 (21) 2024307587 (22) 20.06.2024
 (54) HETEROAROMATIC FORMAMIDE COMPOUNDS AND USES THEREOF IN MEDICINE
 (51) Int. Cl.
 C07D 405/14 (2006.01)
 A61K 31/4439 (2006.01)
 A61P 7/02 (2006.01)
 C07D 403/12 (2006.01)
 C07D 403/14 (2006.01)
 (87) WO2025/001956
 (31) 202310808231.4 (32) 30.06.23 (33) CN
 (43) 02.01.2025
 (72) WANG, Yonggang; YU, Fei; GAO, Yan-shan; FU, Dengrong; SUN, Xicheng; WU, Gongxiong
 (74) Griffith Hack
-
- (71) LOVEVERY, INC.
 (11) AU-A-2023461900
 (21) 2023461900 (22) 15.12.2023
 (54) WHEELED TOY
 (51) Int. Cl.
 A63H 17/38 (2006.01)
 A63H 17/26 (2006.01)
 (87) WO2025/038128
 (31) 63/520,040 (32) 16.08.23 (33) US
 (43) 20.02.2025
 (72) PACHNER, Blake Michael; WALIN, Jillian Lee
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) LUMUS LTD.
 (11) AU-A-2024377268
 (21) 2024377268 (22) 05.11.2024
 (54) OPTICAL SYSTEMS HAVING LIGHT-GUIDE OPTICAL ELEMENT AND HOMOGENIZING ARRANGEMENT
 (51) Int. Cl.
 G02B 27/01 (2006.01)
 G02B 6/10 (2006.01)
-
- G02B 27/10 (2006.01)
 G02B 27/28 (2006.01)
 (87) WO2025/099718
 (31) 63/547,882 (32) 09.11.23 (33) US
 (43) 15.05.2025
 (72) EISENFELD, Tsion
 (74) Wallington-Dummer
-
- (71) LUXA LEG PILLOW CO. LIMITED
 (11) AU-A-2024290351
 (21) 2024290351 (22) 05.07.2024
 (54) A PILLOW
 (51) Int. Cl.
 A47G 9/10 (2006.01)
 A47C 20/00 (2006.01)
 (87) WO2025/009981
 (31) 801637 (32) 06.07.23 (33) NZ
 (43) 09.01.2025
 (72) CONDON, John
 (74) AJ Pietras IP Limited
-
- (71) MANITOU BF
 (11) AU-A-2024316521
 (21) 2024316521 (22) 30.07.2024
 (54) SCISSOR LIFT CONFIGURED TO HANDLE PLATFORM DESCENT LOCKING AND CORRESPONDING METHOD
 (51) Int. Cl.
 B66F 7/06 (2006.01)
 B66F 7/08 (2006.01)
 B66F 11/04 (2006.01)
 B66F 17/00 (2006.01)
 (87) WO2025/027255
 (31) FR2308387 (32) 02.08.23 (33) FR
 (43) 06.02.2025
 (72) KEMPE, Benoît
 (74) Halfords IP
-
- (71) MAR.PROJECT S.R.L.
 (11) AU-A-2024315408
 (21) 2024315408 (22) 01.08.2024
 (54) INFILL MATERIAL FOR TURFS AND METHOD FOR OBTAINING SUCH INFILL MATERIAL
 (51) Int. Cl.
 E01C 13/08 (2006.01)
 (87) WO2025/027566
 (31) 102023000016455 (32) 02.08.23 (33) IT
 (43) 06.02.2025
 (72) NUSCA, Roberto; NUSCA, Martina
 (74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD
-
- (71) MASARYKOVA UNIVERZITA
 (11) AU-A-2024318767
 (21) 2024318767 (22) 21.07.2024
 (54) A METHOD FOR INCREASING PLANT RESISTANCE TO STRESS, AND STRESS RESISTANT PLANTS
 (51) Int. Cl.
 C07K 14/415 (2006.01)
 C12N 15/82 (2006.01)
 (87) WO2025/026473
 (31) PV 2023-287 (32) 28.07.23 (33) CZ
-
- (43) 06.02.2025
 (72) MELNIKAVA, Alesia; ARNAUD, Dominique; PANIAGUE CORREAS CANDELAS, Maria; HEJATKO, Jan; MOUILLE, Gregory; PERREAU, Francois
 (74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) MAYR-MELNHOF KARTON AG
 (11) AU-A-2024316116
 (21) 2024316116 (22) 30.07.2024
 (54) BLANK FOR PRODUCING A BOTTLE-LIKE OBJECT, BOTTLE-LIKE OBJECT AND METHOD FOR PRODUCING A BOTTLE-LIKE OBJECT
 (51) Int. Cl.
 B65D 3/06 (2006.01)
 B65D 3/10 (2006.01)
 B65D 3/20 (2006.01)
 B65D 77/06 (2006.01)
 (87) WO2025/027038
 (31) 23189142.5 (32) 02.08.23 (33) EP
 (43) 06.02.2025
 (72) KÜHNEN, Jakob; VORENKAMP, Harman
 (74) Madderns Pty Ltd
-
- (71) MECAL S.R.L.
 (11) AU-A-2024375450
 (21) 2024375450 (22) 04.11.2024
 (54) ROTARY STRIPPING DEVICE FOR ELECTRICAL CABLES IN GENERAL, IN PARTICULAR FOR COAXIAL CABLES
 (51) Int. Cl.
 H02G 1/12 (2006.01)
 (87) WO2025/099559
 (31) 102023000023559 (32) 08.11.23 (33) IT
 (43) 15.05.2025
 (72) BORELLO, Bruno
 (74) A.P.T. Patent and Trade Mark Attorneys
-
- (71) MEDICAL MICROINSTRUMENTS, INC.
 (11) AU-A-2024321827
 (21) 2024321827 (22) 22.07.2024
 (54) BIPOLAR ELECTROSURGICAL INSTRUMENT FOR MEDICAL-SURGICAL TELEOPERATION AND METHOD OF MANUFACTURE
 (51) Int. Cl.
 A61B 18/14 (2006.01)
 A61B 17/00 (2006.01)
 A61B 18/12 (2006.01)
 A61B 34/30 (2016.01)
 A61B 18/00 (2006.01)
 (87) WO2025/032407
 (31) 102023000017115 (32) 10.08.23 (33) IT
 (43) 13.02.2025
 (72) LAZZARI, Giorgio; SIMI, Massimiliano
 (74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) MILEUTIS LTD.
 (11) AU-A-2024300578
 (21) 2024300578 (22) 24.07.2024

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

- (54) USE OF COMPOSITION COMPRISING CASEIN HYDROLYSATE FOR THE TREATMENT OF INFLAMMATORY SKIN CONDITIONS
 (51) Int. Cl.
A61K 35/20 (2006.01)
A61K 8/64 (2006.01)
A61K 38/01 (2006.01)
A61P 17/00 (2006.01)
A61P 37/00 (2006.01)
A61Q 19/00 (2006.01)
 (87) WO2025/022394
 (31) 304706 (32) 24.07.23 (33) IL
 (43) 30.01.2025
 (72) ISCOVICH, Javier; ISCOVICH, Jose Mario
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) MINERAL PROCESS CONSULTING GMBH
 (11) AU-A-2024342618
 (21) 2024342618 (22) 16.08.2024
 (54) GRINDING ROTOR FOR AN ORE MILL
 (51) Int. Cl.
B02C 17/16 (2006.01)
B02C 17/22 (2006.01)
 (87) WO2025/056276
 (31) 23196589.8 (32) 11.09.23 (33) EP
 (43) 20.03.2025
 (72) ERB, Bernhard
 (74) MEYER WEST IP
-
- (71) MINERALYS THERAPEUTICS, INC.
 (11) AU-A-2024293568
 (21) 2024293568 (22) 17.07.2024
 (54) METHODS OF TREATING CHRONIC KIDNEY DISEASE (CKD) OR CKD AND HYPERTENSION WITH LORUNDROSTAT, OR A COMBINATION OF LORUNDROSTAT AND A SGLT2 INHIBITOR
 (51) Int. Cl.
A61K 31/53 (2006.01)
A61B 5/02 (2006.01)
A61B 5/20 (2006.01)
A61K 31/55 (2006.01)
A61P 3/10 (2006.01)
A61P 13/12 (2006.01)
 (87) WO2025/019546
 (31) 63/596,658 (32) 07.11.23 (33) US
 63/513,999 17.07.23 US
 (43) 23.01.2025
 (72) RODMAN, David; CONGLETON, Jon
 (74) FB Rice Pty Ltd
-
- (71) MITSUBISHI HEAVY INDUSTRIES, LTD.
 (11) AU-A-2024334345
 (21) 2024334345 (22) 22.04.2024
 (54) OPERATION MANAGEMENT METHOD FOR DUST COLLECTION DEVICE, DUST COLLECTION DEVICE, AND OPERATION MANAGEMENT METHOD FOR PLANT PROVIDED WITH DUST COLLECTION DEVICE
 (51) Int. Cl.
B01D 46/42 (2006.01)
-
- (87) WO2025/046984
 (31) 2023-139310 (32) 29.08.23 (33) JP
 (43) 06.03.2025
 (72) KATAFUCHI, Hiroki; WATANABE, Daigo; TAKAHASHI, Yuta; MIYAZAWA, Takeshi; SHIBATA, Kengo; KIZU, Tetsuya
 (74) Davies Collison Cave Pty Ltd
-
- (71) MITSUBISHI HEAVY INDUSTRIES, LTD.
 (11) AU-A-2024340588
 (21) 2024340588 (22) 23.08.2024
 (54) PRODUCTION SYSTEM FOR MAGNESIUM CHLORIDE
 (51) Int. Cl.
C01F 5/30 (2006.01)
B01D 61/02 (2006.01)
B01D 61/58 (2006.01)
C02F 1/44 (2023.01)
 (87) WO2025/057699
 (31) 2023-148311 (32) 13.09.23 (33) JP
 (43) 20.03.2025
 (72) ITO Yoshiaki; EGAWA Kaoru; HORI Ayane; KAMITO Ryo; TAKEUCHI Kazuhisa
 (74) Davies Collison Cave Pty Ltd
-
- (71) MITSUBISHI HEAVY INDUSTRIES, LTD.
 (11) AU-A-2024391748
 (21) 2024391748 (22) 02.10.2024
 (54) ABSORPTION TOWER CONFIGURATION FOR CARBON DIOXIDE RECOVERY SYSTEM, CARBON DIOXIDE ABSORPTION METHOD
 (51) Int. Cl.
B01D 53/14 (2006.01)
B01D 53/18 (2006.01)
B01D 53/62 (2006.01)
B01D 53/78 (2006.01)
C01B 32/50 (2017.01)
 (87) WO2025/115390
 (31) 2023-202557 (32) 30.11.23 (33) JP
 (43) 05.06.2025
 (72) MATSUO Takeshi; NAGAYASU Hiro-mitsu; AKIYAMA Tomoh; NATSUYAMA Seiji; HIGASHINO Koji
 (74) Davies Collison Cave Pty Ltd
-
- (71) MÖLNLYCKE HEALTH CARE AB
 (11) AU-A-2024337906
 (21) 2024337906 (22) 06.09.2024
 (54) A METHOD FOR FORMING A MACHINE LEARNING MODEL
 (51) Int. Cl.
G06V 40/10 (2022.01)
G06V 10/44 (2022.01)
G06V 10/764 (2022.01)
G06V 10/82 (2022.01)
 (87) WO2025/051957
 (31) 23195785.3 (32) 06.09.23 (33) EP
 (43) 13.03.2025
 (72) KWON, Jhung-Ha; DZIAK, Katherine L.; MORRIS, Kevin
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) MOTER TECHNOLOGIES, INC.
 (11) AU-A-2024298516
 (21) 2024298516 (22) 24.07.2024
 (54) SYSTEMS AND METHODS FOR TRACKING HISTORIC DRIVER DATA ON THE EDGE
 (51) Int. Cl.
H04W 12/06 (2021.01)
G06Q 50/43 (2024.01)
G06V 20/59 (2022.01)
H04L 9/32 (2006.01)
H04L 9/40 (2022.01)
H04L 67/12 (2022.01)
H04L 67/50 (2022.01)
H04W 4/40 (2018.01)
G06Q 40/08 (2012.01)
H04W 4/80 (2018.01)
 (87) WO2025/024584
 (31) 63/515,272 (32) 24.07.23 (33) US
 (43) 30.01.2025
 (72) YOGANATHAN, Sivashankar; HEFFERNAN, Patrick; KALLA, Pranam; MAKISHIMA, James; FUJII, Kenji; LOZOFOSKY, Craig; SHIMOJO, Erika; YAMANE, Taku
 (74) FB Rice Pty Ltd
-
- (71) MOTER TECHNOLOGIES, INC.
 (11) AU-A-2024300004
 (21) 2024300004 (22) 24.07.2024
 (54) METHODS FOR TRACKING HISTORIC DRIVER DATA ON THE EDGE
 (51) Int. Cl.
H04L 9/40 (2022.01)
H04L 9/32 (2006.01)
H04L 67/12 (2022.01)
H04L 67/50 (2022.01)
H04W 4/40 (2018.01)
H04W 12/06 (2021.01)
G06Q 40/08 (2012.01)
H04W 4/80 (2018.01)
 (87) WO2025/024582
 (31) 63/515,272 (32) 24.07.23 (33) US
 (43) 30.01.2025
 (72) YOGANATHAN, Sivashankar; HEFFERNAN, Patrick; KALLA, Pranam; MAKISHIMA, James; FUJII, Kenji; LOZOFOSKY, Craig; SHIMOJO, Erika; YAMANE, Taku
 (74) FB Rice Pty Ltd
-
- (71) NANJING IRON & STEEL CO., LTD.
 (11) AU-A-2023459923
 (21) 2023459923 (22) 19.09.2023
 (54) RARE EARTH-CONTAINING HIGH-STRENGTH WEAR-RESISTANT STEEL PLATE FOR EXTREMELY COLD REGION AND MANUFACTURING METHOD THEREFOR
 (51) Int. Cl.
C22C 38/02 (2006.01)
B23P 15/00 (2006.01)
C21C 1/02 (2006.01)
C21C 5/28 (2006.01)
C21C 7/00 (2006.01)
C21C 7/10 (2006.01)
C21D 8/02 (2026.01)
C22C 33/04 (2006.01)
C22C 38/00 (2006.01)
C22C 38/04 (2006.01)

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

- C22C 38/06** (2006.01)
C22C 38/24 (2006.01)
C22C 38/26 (2006.01)
C22C 38/28 (2006.01)
C22C 38/32 (2006.01)
(87) WO2025/025309
(31) 202310936041.0 **(32)** 28.07.23 **(33)** CN
(43) 06.02.2025
(72) QIAO, Mingliang; WU, Junping; HUANG, Biaokai; HONG, Jun; YAN, Qiangjun; WANG, Xin; JIN, Jianfeng; JIANG, Zaiwei; CHEN, Gang; LEI, Xiaorong; GE, Xin; DONG, Wangyue
(74) Madderns Pty Ltd
-
- (71)** NANJING SYNNOCCARE PHARMACEUTICAL TECHNOLOGY CO., LTD.; TIANJIN SYNNOCCARE BIOMEDICAL TECHNOLOGY CO., LTD.
(11) AU-A-2024289347
(21) 2024289347 **(22)** 27.06.2024
(54) NMT INHIBITOR, AND PREPARATION METHOD THEREFOR AND USE THEREOF
(51) Int. Cl.
C07D 471/04 (2006.01)
A61K 31/437 (2006.01)
A61P 3/10 (2006.01)
A61P 25/00 (2006.01)
A61P 31/12 (2006.01)
A61P 33/00 (2006.01)
A61P 35/00 (2006.01)
C07D 401/14 (2006.01)
C07D 403/12 (2006.01)
C07D 409/12 (2006.01)
C07D 409/14 (2006.01)
C07D 413/12 (2006.01)
C07D 487/02 (2006.01)
(87) WO2025/007800
(31) 202310819130.7 **(32)** 05.07.23 **(33)** CN
(43) 09.01.2025
(72) FAN, Houxing; JIANG, Qiangqiang; WANG, Tiancai
(74) LexGeneris Pty Ltd
-
- (71)** NANTES UNIVERSITÉ; UNIVERSITÉ CÔTE D'AZUR
(11) AU-A-2024298596
(21) 2024298596 **(22)** 26.07.2024
(54) METHOD FOR DETERMINING AN INTERNAL MUSCLE LOAD, AND CORRESPONDING DEVICE AND PROGRAM
(51) Int. Cl.
A61B 5/11 (2006.01)
A61B 5/22 (2006.01)
A61B 5/389 (2021.01)
(87) WO2025/021987
(31) FR2308074 **(32)** 26.07.23 **(33)** FR
(43) 30.01.2025
(72) LACOURPAILLE, Lilian; AVRILLON, Simon; HUG, François; CAILLET, Arnault
(74) Spruson & Ferguson
-
- (71)** NEUROFINE CORP.
(11) AU-A-2024321436
(21) 2024321436 **(22)** 30.07.2024
(54) FLUSH THROUGH DILATOR AND RELATED METHODS
(51) Int. Cl.
A61M 29/00 (2006.01)
A61M 25/06 (2006.01)
(87) WO2025/034450
(31) 63/531,893 **(32)** 10.08.23 **(33)** US
(43) 13.02.2025
(72) AURILIA, Brad, D.
(74) Spruson & Ferguson
-
- (71)** NEXT GENERATION RECYCLING-MASCHINEN GMBH
(11) AU-A-2024294223
(21) 2024294223 **(22)** 16.07.2024
(54) METHOD FOR PROCESSING PLASTIC WASTE
(51) Int. Cl.
B29B 17/04 (2006.01)
C10B 47/44 (2006.01)
C10B 53/07 (2006.01)
(87) WO2025/015362
(31) A50584/2023 **(32)** 20.07.23 **(33)** AT
(43) 23.01.2025
(72) WOLF, Sven; HACKL, Andreas
(74) FB Rice Pty Ltd
-
- (71)** NGI A/S
(11) AU-A-2024315839
(21) 2024315839 **(22)** 01.08.2024
(54) NUT AND BOLT FOR HYGIENIC APPLICATION
(51) Int. Cl.
F16B 35/04 (2006.01)
B65G 23/08 (2006.01)
(87) WO2025/027176
(31) PA202330141 **(32)** 03.08.23 **(33)** DK
(43) 06.02.2025
(72) EGGINTON, Jens
(74) Catalyst Intellectual Property
-
- (71)** NIHON-SHANETU CO., LTD.
(11) AU-A-2024327948
(21) 2024327948 **(22)** 28.03.2024
(54) ZERO-ENERGY ENERGY-SAVING STRUCTURE
(51) Int. Cl.
E04B 1/76 (2006.01)
(87) WO2025/041375
(31) 2023-134519 **(32)** 22.08.23 **(33)** JP
(43) 27.02.2025
(72) NOGUCHI Shuhei; NOGUCHI Ayano
(74) Spruson & Ferguson
-
- (71)** NIPPON SODA CO., LTD.
(11) AU-A-2024321382
(21) 2024321382 **(22)** 26.06.2024
(54) FIVE-MEMBERED HETEROARYL COMPOUND AND AGRICULTURAL AND HORTICULTURAL BACTERICIDE
(51) Int. Cl.
C07D 231/18 (2006.01)
A01N 47/24 (2006.01)
A01P 3/00 (2006.01)
C07D 231/20 (2006.01)
C07D 233/90 (2006.01)
C07D 249/04 (2006.01)
C07D 401/12 (2006.01)
C07D 405/12 (2006.01)
-
- C07D 409/12** (2006.01)
C07D 417/12 (2006.01)
(87) WO2025/033011
(31) 2023-131664 **(32)** 10.08.23 **(33)** JP
 2024-007491 22.01.24 JP
 2024-068592 19.04.24 JP
(43) 13.02.2025
(72) KOBAYASHI Hiroyuki; NISHIKI Haruka; KASHIWA Shuntaro; SHIBAYAMA Kotaro; SUZUKI Hiroto; NAKAMURA Yuka; SAIGA Tomoyuki; KUBOTA Kento
(74) FB Rice Pty Ltd
-
- (71)** NIPPON STEEL CORPORATION; VALLOUREC OIL AND GAS FRANCE
(11) AU-A-2024347534
(21) 2024347534 **(22)** 04.07.2024
(54) THREADED JOINT FOR PIPE
(51) Int. Cl.
F16L 15/04 (2006.01)
(87) WO2025/062790
(31) 2023-156458 **(32)** 21.09.23 **(33)** JP
(43) 27.03.2025
(72) KURIO, Satoshi; MARUTA, Satoshi; INOSE, Keita; OGAWA, Masahiro; MORISHIGE, Yuya; UGAI, Shin
(74) FB Rice Pty Ltd
-
- (71)** NIPPON STEEL CORPORATION
(11) AU-A-2024374433
(21) 2024374433 **(22)** 24.10.2024
(54) PREDICTION DEVICE, PREDICTION METHOD, AND PREDICTION PROGRAM
(51) Int. Cl.
G01N 17/00 (2006.01)
C23C 2/00 (2006.01)
(87) WO2025/094816
(31) 2023-186777 **(32)** 31.10.23 **(33)** JP
(43) 08.05.2025
(72) TOKUDA Kohei; GOTO Yasuto; KAWAMOTO Kosuke
(74) Spruson & Ferguson
-
- (71)** NOTOCARD, LLC
(11) AU-A-2024290189
(21) 2024290189 **(22)** 03.07.2024
(54) JEWELRY FORM FACTOR WITH EMBEDDED FUNCTIONALITY AND ADORNED WITH EMBELLISHMENTS
(51) Int. Cl.
B42D 15/02 (2006.01)
G06F 1/16 (2006.01)
G09F 9/30 (2006.01)
(87) WO2025/010380
(31) 18/346,333 **(32)** 03.07.23 **(33)** US
(43) 09.01.2025
(72) LAZAR, Chanie
(74) Maxwells Patent & Trade Mark Attorneys Pty Ltd
-
- (71)** NOVARTIS AG
(11) AU-A-2024326078
(21) 2024326078 **(22)** 13.08.2024
(54) FAP TARGETING CYCLIC PEPTIDES AND CONJUGATES THEREOF

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

- (51) Int. Cl.
C07K 7/64 (2006.01)
A61K 38/12 (2006.01)
A61K 51/08 (2006.01)
A61P 35/00 (2006.01)
G01N 33/68 (2006.01)
- (87) WO2025/037249
(31) 63/519,599 (32) 15.08.23 (33) US
63/650,139 21.05.24 US
- (43) 20.02.2025
(72) BONGARZONE, Salvatore; CAM-
PORESE, Davide; CLEMENTE,
Gonçalo dos Santos; EHARA, Takeru;
FISCHER, Matteo; GOLOSOV, Andrei
Alexandrovich; GROSCHE, Philipp;
HOLZER, Philipp; KARPOV, Alexei; LA-
CAUD-BAUMLIN, Marion; LEDER, Lu-
kas; MALO, Rafael Bermeo; MARZIN-
ZIK, Andreas; MIZUKOSHI, Yoshihide;
MUNSCH, Charlie; RESCHKE, Markus
Oliver; SELLNER, Holger; STACHYRA,
Therese-Marie
- (74) Davies Collison Cave Pty Ltd
-
- (71) NOVO NORDISK A/S
(11) AU-A-2024318127
(21) 2024318127 (22) 26.07.2024
(54) COMPOSITIONS AND METHODS
FOR PROGRAMMED DEATH LIGAND
RECEPTOR (PD-L1) EXPRESSION
- (51) Int. Cl.
C12N 15/113 (2010.01)
- (87) WO2025/029625
(31) 63/516,270 (32) 28.07.23 (33) US
(43) 06.02.2025
(72) GANESH, Shanthi; ABRAMS, Marc;
DUDEK, Henryk T.; KRISHNAN, Harini
Sivagurunatha
- (74) Pearce IP Pty Ltd
-
- (71) NOX ENERGY PTY LTD
(11) AU-A-2024327234
(21) 2024327234 (22) 16.08.2024
(54) SYSTEM AND METHOD FOR OP-
TIMISED CHARGING OF ELECTRIC
VEHICLES
- (51) Int. Cl.
B60L 53/63 (2019.01)
B60L 53/16 (2019.01)
B60L 53/60 (2019.01)
B60L 53/64 (2019.01)
B60L 53/68 (2019.01)
H02J 3/14 (2019.01)
- (87) WO2025/039030
(31) 2023902633 (32) 18.08.23 (33) AU
(43) 27.02.2025
(72) YATES, Matthew; WEINING, Han;
CHAK, Wylie
- (74) Patentec Patent Attorneys
-
- (71) OCTOPUS ENERGY HEATING LIM-
ITED
(11) AU-A-2024288261
(21) 2024288261 (22) 24.04.2024
(54) METHODS AND SYSTEMS AND AP-
PARATUS TO SUPPORT REDUCED
ENERGY AND WATER USAGE
- (51) Int. Cl.
F24D 3/08 (2006.01)
- (71) OCTOPUS ENERGY HEATING LIM-
ITED
(11) AU-A-2024296477
(21) 2024296477 (22) 24.04.2024
(54) METHODS AND SYSTEMS AND AP-
PARATUS TO SUPPORT REDUCED
ENERGY AND WATER USAGE
- (51) Int. Cl.
F24D 3/08 (2006.01)
F24D 3/18 (2006.01)
F24D 17/00 (2022.01)
F24D 17/02 (2006.01)
F24D 19/10 (2006.01)
- (87) WO2025/012593
(31) 2310762.6 (32) 13.07.23 (33) GB
(43) 16.01.2025
(72) KONOWALCZYK, Peter
(74) IP Guardian Pty Ltd
-
- (71) OCTOPUS ENERGY HEATING LIM-
ITED
(11) AU-A-2024296525
(21) 2024296525 (22) 24.04.2024
(54) METHODS AND SYSTEMS AND AP-
PARATUS TO SUPPORT REDUCED
ENERGY AND WATER USAGE
- (51) Int. Cl.
F24D 3/08 (2006.01)
F24D 3/18 (2006.01)
F24D 17/00 (2022.01)
F24D 17/02 (2006.01)
F24D 19/10 (2006.01)
- (87) WO2025/012594
(31) 2310764.2 (32) 13.07.23 (33) GB
(43) 16.01.2025
(72) KONOWALCZYK, Peter
(74) Pini IP
-
- (71) OCTOPUS ENERGY HEATING LIM-
ITED
(11) AU-A-2024297050
(21) 2024297050 (22) 24.04.2024
(54) METHODS AND SYSTEMS AND AP-
PARATUS TO SUPPORT REDUCED
ENERGY AND WATER USAGE
- (51) Int. Cl.
F24D 17/02 (2006.01)
F24D 3/08 (2006.01)
F24D 3/18 (2006.01)
F24D 17/00 (2022.01)
F24D 19/10 (2006.01)
- (87) WO2025/012592
(31) 2310766.7 (32) 13.07.23 (33) GB
(43) 16.01.2025
(72) KONOWALCZYK, Peter
(74) IP Guardian Pty Ltd
-
- (71) OMNILINX THERAPEUTICS AG
(11) AU-A-2024298726
(21) 2024298726 (22) 26.07.2024
(54) ENDOCYTIC AND SCAVENGER RE-
CEPTOR-TARGETING CHIMERIC
PROTEINS AND USES THEREOF
- (51) Int. Cl.
A61P 35/00 (2006.01)
A61K 38/17 (2006.01)
A61K 39/00 (2006.01)
A61K 39/395 (2006.01)
A61P 37/00 (2006.01)
C07K 14/705 (2006.01)
C07K 14/71 (2006.01)
C07K 14/715 (2006.01)
C12N 15/62 (2006.01)
- (87) WO2025/021993
(31) 63/529,231 (32) 27.07.23 (33) US
63/599,308 15.11.23 US
(43) 30.01.2025
(72) FARIDMOAYER, Amirreza; FOL-
LADOR, Rainer
(74) FB Rice Pty Ltd
-
- (71) ONKURE THERAPEUTICS, INC.
(11) AU-A-2024325407
(21) 2024325407 (22) 08.08.2024
(54) BENZOPYRIDINONES AND BENZO-
PYRIMIDINONES AS PI3K INHIBIT-
ORS
- (51) Int. Cl.
C07D 401/04 (2006.01)
A61K 31/498 (2006.01)
A61P 35/00 (2006.01)
C07D 401/14 (2006.01)
C07D 405/14 (2006.01)
C07D 407/14 (2006.01)
C07D 413/14 (2006.01)
C07D 417/14 (2006.01)
C07D 471/04 (2006.01)
C07D 487/04 (2006.01)
C07D 491/10 (2006.01)
C07D 519/00 (2006.01)
C07F 9/02 (2006.01)
- (87) WO2025/038395
(31) 63/532,175 (32) 11.08.23 (33) US
63/600,371 17.11.23 US
(43) 20.02.2025
(72) BLAKE, James F.; BOYS, Mark
Laurence; MARESKA, David A.; PAY-
ETTE, Joshua Nathaniel; SCHULTE,
Christie A.; YESTREPSKY, Bryan;
ZHAO, Qian
- (74) Oxygene IP
-
- (71) OPELLA HEALTHCARE SHANGHAI
CO., LTD; SANOFI (CHINA) INVEST-
MENT CO., LTD
(11) AU-A-2023455067
(21) 2023455067 (22) 25.07.2023
(54) BIOACTIVE COLLAGEN PEPTIDES
AND VITAMIN C FORMULATIONS
- (51) Int. Cl.
A61K 38/39 (2006.01)
A23L 33/18 (2016.01)
A61P 19/00 (2006.01)
A61P 19/10 (2006.01)
- (87) WO2025/020074

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

- (43) 30.01.2025
 (72) SU, Guangming; HE, Changming; DING, Yishu; LI, Xiaoping; SHAO, Yu
 (74) WRAYS PTY LTD
-
- (71) ORIBIOTECH LIMITED
 (11) AU-A-2024324358
 (21) 2024324358 (22) 13.08.2024
 (54) A BIOREACTOR SYSTEM
 (51) Int. Cl.
 C12M 1/00 (2006.01)
 C12M 3/00 (2006.01)
 (87) WO2025/037102
 (31) 2312380.5 (32) 14.08.23 (33) GB
 (43) 20.02.2025
 (72) VARLEY, Mark; MILNE, Stuart; JONES, Ian
 (74) WRAYS PTY LTD
-
- (71) ORIKINE BIO SL; INSTITUCIÓ CATALANA DE RECERCA I ESTUDIS AVANÇATS (ICREA); FUNDACIÓ CENTRE DE REGULACIÓ GENÒMICA
 (11) AU-A-2024315544
 (21) 2024315544 (22) 02.08.2024
 (54) DUAL CSF1-IL-10 CYTOKINE
 (51) Int. Cl.
 C07K 14/53 (2006.01)
 A61K 38/00 (2006.01)
 A61P 29/00 (2006.01)
 C07K 14/54 (2006.01)
 C07K 19/00 (2006.01)
 (87) WO2025/027226
 (31) 23189465.0 (32) 03.08.23 (33) EP
 (43) 06.02.2025
 (72) MONTERO BLAY, Ariadna Teresa; SERRANO PUBUL, Luís; CHORNY, Alejo; DELGADO BLANCO, Francisco Javier; RIERA BORRULL, Marta; DE LA NUEZ VEULENS, Ania
 (74) Davies Collison Cave Pty Ltd
-
- (71) ORION CORPORATION
 (11) AU-A-2024290016
 (21) 2024290016 (22) 04.07.2024
 (54) 2-PHENOXY-1-(4-(ALKYLSULFONYL)PIPERIDIN-1-YL)ETHAN-1-ONE AND 3-PHENYL-1-(4-(ALKYLSULFONYL)PIPERIDIN-1-YL)PROP-2-EN-1-ONE DERIVATIVES AS GPR183 ANTAGONISTS FOR THE TREATMENT OF CHRONIC PAIN
 (51) Int. Cl.
 C07D 211/54 (2006.01)
 A61K 31/445 (2006.01)
 A61K 31/453 (2006.01)
 A61K 31/454 (2006.01)
 A61K 31/4545 (2006.01)
 A61P 25/04 (2006.01)
 C07D 401/06 (2006.01)
 C07D 401/12 (2006.01)
 C07D 401/14 (2006.01)
 C07D 405/12 (2006.01)
 C07D 405/14 (2006.01)
 C07D 413/12 (2006.01)
 (87) WO2025/008574
 (31) 20237131 (32) 05.07.23 (33) FI
-
- (43) 09.01.2025
 (72) AHLMARK, Marko; HAIKARAINEN, Anssi; KOIVISTO, Ari-Pekka; KUMPU-LAINEN, Esa; SAHARI, Aleks; TURKU, Ainoleena; VÄISÄNEN, Emilia
 (74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) PANASONIC INTELLECTUAL PROPERTY CORPORATION OF AMERICA
 (11) AU-A-2024320972
 (21) 2024320972 (22) 24.05.2024
 (54) TERMINAL, BASE STATION, AND COMMUNICATION METHOD
 (51) Int. Cl.
 H04W 16/28 (2009.01)
 H04W 24/10 (2009.01)
 H04W 72/12 (2023.01)
 (87) WO2025/032927
 (31) 2023-131069 (32) 10.08.23 (33) JP
 (43) 13.02.2025
 (72) INOUE, Tomohiro; LI, Hongchao; SUZUKI, Hidetoshi; NUNOME, Tomoya; HORIUCHI, Ayako; NISHIO, Akihiko
 (74) Spruson & Ferguson
-
- (71) PAYPAL, INC.
 (11) AU-A-2024321702
 (21) 2024321702 (22) 30.07.2024
 (54) KNOWLEDGE BOT AS A SERVICE
 (51) Int. Cl.
 G06F 16/332 (2025.01)
 (87) WO2025/034464
 (31) 202341052669 (32) 04.08.23 (33) IN
 18/473,989 25.09.23 US
 18/474,037 25.09.23 US
 (43) 13.02.2025
 (72) ADDANKI, Santosh; LANKA, Soujanya; MURTHY, Nandana; PATHURI, Koteswara Rao; RANJAN, Bineet; XI, Liang; HAN, Xiaoying; SRIPADRAJ, Raghotham
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) PAYPAL, INC.
 (11) AU-A-2024324730
 (21) 2024324730 (22) 31.07.2024
 (54) MULTI-AGENT COMPUTER SOFTWARE FRAMEWORK FOR A CONVERSATIONAL ARTIFICIAL INTELLIGENCE SYSTEM
 (51) Int. Cl.
 G06Q 30/015 (2023.01)
 G06Q 30/02 (2023.01)
 G10L 15/22 (2006.01)
 (87) WO2025/038282
 (31) 202341054463 (32) 14.08.23 (33) IN
 202341076442 08.11.23 IN
 18/759,399 28.06.24 US
 18/759,439 28.06.24 US
 18/759,471 28.06.24 US
 (43) 20.02.2025
 (72) LANKA, Soujanya; WANG, Guangsen; VERMA, Reyha
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) PAYPAL, INC.
 (11) AU-A-2024328246
-
- (21) 2024328246 (22) 30.07.2024
 (54) PLATFORM-AGNOSTIC UNIVERSAL TRANSACTION PROFILES
 (51) Int. Cl.
 G06Q 20/40 (2012.01)
 (87) WO2025/042556
 (31) 18/452,389 (32) 18.08.23 (33) US
 18/452,404 18.08.23 US
 (43) 27.02.2025
 (72) BASU, Rohit; KAKANI, Abhishek; DUNNE, Meggan Marie; THROENER, Andrew; GEORGE, Trini; LAROSA, Michael
 (74) FPA Patent Attorneys Pty Ltd
-
- (71) PEARSON EDUCATION, INC.
 (11) AU-A-2024316237
 (21) 2024316237 (22) 19.07.2024
 (54) SYSTEM AND METHOD FOR ARTIFICIAL INTELLIGENCE-BASED ELECTRONIC TEXTBOOK
 (51) Int. Cl.
 G06N 3/0475 (2023.01)
 G06F 3/048 (2013.01)
 G06F 40/10 (2020.01)
 G06Q 50/20 (2012.01)
 G09B 5/06 (2006.01)
 G09B 7/00 (2006.01)
 A63H 33/38 (2006.01)
 G06F 16/00 (2019.01)
 (87) WO2025/029503
 (31) 63/529,966 (32) 31.07.23 (33) US
 (43) 06.02.2025
 (72) OCKAY, Emily; EDWARDS, Drew; MAULANA, Shabbir
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) PEARSON EDUCATION, INC.
 (11) AU-A-2024319064
 (21) 2024319064 (22) 19.07.2024
 (54) SYSTEM AND METHOD FOR ARTIFICIAL INTELLIGENCE-BASED DYNAMIC STUDY ENVIRONMENT
 (51) Int. Cl.
 G09B 7/00 (2006.01)
 A63H 33/38 (2006.01)
 G06F 3/048 (2013.01)
 G06F 16/00 (2019.01)
 G06F 40/10 (2020.01)
 G06N 3/0475 (2023.01)
 G06Q 50/20 (2012.01)
 G09B 5/06 (2006.01)
 (87) WO2025/029502
 (31) 63/529,962 (32) 31.07.23 (33) US
 (43) 06.02.2025
 (72) VANDER LUGT, William; HIVALE, Pradnya; HANCOCK, Zachary Scott; TOLLESON, William Ellis; HESS, Christopher
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) PERSPECTIVE THERAPEUTICS, INC.
 (11) AU-A-2024324311
 (21) 2024324311 (22) 15.08.2024
 (54) SYSTEMS AND METHODS FOR GENERATING LEAD
 (51) Int. Cl.

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

A61N 5/10 (2006.01)
B01D 15/08 (2006.01)
G21F 9/06 (2006.01)
G21G 4/08 (2006.01)
G21G 4/06 (2006.01)
(87) WO2025/038866
(31) 63/519,817 **(32)** 15.08.23 **(33)** US
(43) 20.02.2025
(72) SAGASTUME, Edwin A.; SCHULTZ, Michael K.; MCALISTER, Daniel; KNIGHT, Andrew W.; EDDY, Madeleine
(74) Oxygene IP

(71) PERSPERION DIAGNOSTICS INC.
(11) AU-A-2024289908
(21) 2024289908 **(22)** 03.07.2024
(54) TOUCH-BASED BIOMARKER MONITORING SYSTEM
(51) Int. Cl.
A61B 5/0537 (2021.01)
A61B 5/1477 (2006.01)
G01N 27/327 (2006.01)
G01N 33/487 (2006.01)
(87) WO2025/010373
(31) 63/512,248 **(32)** 06.07.23 **(33)** US
(43) 09.01.2025
(72) YIN, Lu; MOON, Jongmin; CHUNG, Saeromi
(74) WRAYS PTY LTD

(71) PHISHFLAGGER INC.
(11) AU-A-2024289970
(21) 2024289970 **(22)** 05.07.2024
(54) A SYSTEM AND A METHOD OF USING SEQUENTIAL NUMBERING TO DETECT A FRAUDULENT TELEPHONE CALL WITHIN A TELEPHONE SYSTEM
(51) Int. Cl.
H04M 3/22 (2006.01)
H04M 3/42 (2006.01)
(87) WO2025/008791
(31) 202311045176 **(32)** 05.07.23 **(33)** IN
(43) 09.01.2025
(72) WILLIAM, Pearce
(74) LAMINAR IP PTY LTD

(71) PHOTONIC INC.
(11) AU-A-2024334077
(21) 2024334077 **(22)** 30.08.2024
(54) QUANTUM ERROR CORRECTION
(51) Int. Cl.
G06N 10/20 (2022.01)
G06N 10/70 (2022.01)
G06N 10/80 (2022.01)
(87) WO2025/046517
(31) 63/535,480 **(32)** 30.08.23 **(33)** US
(43) 06.03.2025
(72) EBRAHIMI, Amir Pascal; LEE-HONE, Nicholas Robert; GLAUDELL, Andrew Noble
(74) Halfords IP

(71) PI-XCELS PTE. LTD.
(11) AU-A-2024265231
(21) 2024265231 **(22)** 08.07.2024

(54) METHOD OF ELECTRONIC WALLET PAYMENTS USING NEAR FIELD COMMUNICATION
(51) Int. Cl.
G06Q 20/36 (2012.01)
G06F 16/955 (2019.01)
G06K 19/06 (2006.01)
G06Q 20/02 (2012.01)
G06Q 20/04 (2012.01)
G06Q 20/20 (2012.01)
G06Q 20/32 (2012.01)
G06Q 20/38 (2012.01)
H04W 4/80 (2018.01)
(87) WO2024/228179
(31) 63/513,048 **(32)** 11.07.23 **(33)** US
 2024-097236 17.06.24 JP
(43) 07.11.2024
(72) LIM, Daniel Ching Luen
(74) Dentons Patent Attorneys Australasia Limited

(71) PPG EUROPE B.V.
(11) AU-A-2024292375
(21) 2024292375 **(22)** 18.07.2024
(54) COATING COMPOSITION
(51) Int. Cl.
C09D 5/00 (2006.01)
C09D 5/02 (2006.01)
C09D 7/40 (2018.01)
(87) WO2025/017155
(31) 23186743.3 **(32)** 20.07.23 **(33)** EP
(43) 23.01.2025
(72) NONCLERCQ, Aurélie; TANG, Shunjia
(74) Minter Ellison

(71) PRETZEL THERAPEUTICS, INC.
(11) AU-A-2024293116
(21) 2024293116 **(22)** 15.07.2024
(54) MODULATORS OF MITOCHONDRIAL DNA REPLICATION
(51) Int. Cl.
A61K 31/395 (2006.01)
A61K 31/166 (2006.01)
A61K 31/17 (2006.01)
A61K 31/33 (2006.01)
(87) WO2025/019407
(31) 63/526,814 **(32)** 14.07.23 **(33)** US
(43) 23.01.2025
(72) GIROUX, Simon; GRIFFIN, Andrew; BOTELLA, Gabriel, Martinez; GREEN, Jeremy; CHARIFSON, Paul, S.; McKENZIE, Andrew
(74) FB Rice Pty Ltd

(71) PRG S&TECH INC.
(11) AU-A-2023455061
(21) 2023455061 **(22)** 24.07.2023
(54) COMPOSITION CONTAINING NOVEL COMPOUND FOR PREVENTING OR TREATING PARKINSON'S DISEASE
(51) Int. Cl.
A61K 31/37 (2006.01)
A23L 33/10 (2016.01)
A61P 25/16 (2006.01)
A61P 25/28 (2006.01)
(87) WO2025/023339
(43) 30.01.2025
(72) PARK, Bum-Joon
(74) FB Rice Pty Ltd

(71) PRINCIPIA BIOPHARMA INC.
(11) AU-A-2024306785
(21) 2024306785 **(22)** 27.06.2024
(54) METHODS FOR TREATING PERSISTENT OR CHRONIC IMMUNE THROMBOCYTOPENIA IN CHILDREN, ADOLESCENTS AND ADULTS BY ADMINISTERING (R)-2-[3-[4-AMINO-3-(2-FLUORO-4-PHENOXYPHENYL)PYRAZOLO[3,4-D]PYRIMIDIN-1-YL]PIPERIDINE-1-CARBONYL]-4-METHYL-4-(OXETAN-3-YL)PIPERAZIN-1-YL]PENT-2-ENENITRILE
(51) Int. Cl.
A61K 31/519 (2006.01)
A61K 45/06 (2006.01)
A61P 7/00 (2006.01)
(87) WO2025/006680
(31) 63/524,530 **(32)** 30.06.23 **(33)** US
 63/535,183 29.08.23 US
 63/607,818 08.12.23 US
 63/637,286 22.04.24 US
(43) 02.01.2025
(72) DAAK, Ahmed; LEE, Michelle; GUO, Hailing
(74) Griffith Hack

(71) PRODUCTOS AGROVIN, S.A.; UNIVERSIDAD DE VALLADOLID
(11) AU-A-2024296917
(21) 2024296917 **(22)** 21.06.2024
(54) APPARATUS, SYSTEM AND METHOD FOR MONITORING THE AGING AND/OR MACERATION PROCESSES OF AN ALCOHOLIC BEVERAGE IN A BARREL AND ALCOHOLIC BEVERAGE OBTAINED
(51) Int. Cl.
C12H 1/22 (2006.01)
C12G 1/00 (2019.01)
C12G 3/00 (2019.01)
G01N 33/14 (2006.01)
(87) WO2025/012495
(31) P202330588 **(32)** 13.07.23 **(33)** ES
(43) 16.01.2025
(72) NEVARES DOMÍNGUEZ, Ignacio; DEL ÁLAMO SANZA, María; JURADO FUENTES, Ricardo
(74) Davies Collison Cave Pty Ltd

(71) PROVIDENCE THERAPEUTICS HOLDINGS INC.
(11) AU-A-2024293559
(21) 2024293559 **(22)** 10.07.2024
(54) DIESTER LIPIDS, LIPID NANOPARTICLE CONTAINING DIESTER LIPIDS, AND FORMULATIONS THEREOF
(51) Int. Cl.
C07C 219/08 (2006.01)
A61K 9/51 (2006.01)
A61K 39/00 (2006.01)
A61K 47/18 (2017.01)
A61K 48/00 (2006.01)
C07C 219/06 (2006.01)
C12N 15/10 (2006.01)
C12N 15/88 (2006.01)

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

- (87) WO2025/010504
 (31) 3205968 (32) 10.07.23 (33) CA
 3216061 11.10.23 CA
 63/622,281 18.01.24 US
- (43) 16.01.2025
 (72) GOPALAKRISHNA PANICKER, Rajesh
 Krishnan; KARPOV, Yury; MARTIN
 OROZCO, Natalia
 (74) AJ PARK
-
- (71) PURDUE RESEARCH FOUNDATION
 (11) AU-A-2024332967
 (21) 2024332967 (22) 30.08.2024
 (54) METHODS AND COMPOSITIONS
 FOR THE TREATMENT OF CANCER
 USING AN INHIBITOR OF PRM T5
 (51) Int. Cl.
 A61K 41/00 (2020.01)
 A61K 47/54 (2017.01)
 A61K 51/04 (2006.01)
 A61N 5/10 (2006.01)
 A61P 35/00 (2006.01)
 A61K 103/30 (2006.01)
- (87) WO2025/049985
 (31) 63/535,767 (32) 31.08.23 (33) US
 63/560,987 04.03.24 US
- (43) 06.03.2025
 (72) LOW, Philip Stewart; SRINIVASARAO,
 Madduri; SENGUPTA, Sagnik
 (74) Spruson & Ferguson
-
- (71) PUZZLE MEDICAL DEVICES INC.
 (11) AU-A-2024298390
 (21) 2024298390 (22) 26.07.2024
 (54) MEDICAL DEVICES AND RELATED
 METHODS
 (51) Int. Cl.
 A61M 60/871 (2021.01)
 A61M 60/878 (2021.01)
 A61M 60/88 (2021.01)
- (87) WO2025/019957
 (31) 63/516,011 (32) 27.07.23 (33) US
 (43) 30.01.2025
 (72) GEORGES, Gabriel; FILLION, Dany
 (74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) QINGDAO KINGAGROOT CHEMICAL
 COMPOUND CO., LTD.
 (11) AU-A-2024317937
 (21) 2024317937 (22) 28.06.2024
 (54) SUBSTITUTED NITROGEN-CONTAIN-
 ING HETEROCYCLIC CARBOXYLATE
 ESTER COMPOUND, AND PREPAR-
 ATION METHOD THEREFOR, HERB-
 ICIDAL COMPOSITION AND USE
 THEREOF
 (51) Int. Cl.
 C07D 405/14 (2006.01)
 A01N 43/40 (2006.01)
 A01P 13/00 (2006.01)
 C07D 401/10 (2006.01)
 C07D 403/10 (2006.01)
- (87) WO2025/025941
 (31) 202310962812.3 (32) 02.08.23 (33) CN
 (43) 06.02.2025
 (72) LIAN, Lei; PENG, Xuegang; HUA,
 Rongbao
 (74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) QINGDAO KINGAGROOT CHEMICAL
 COMPOUND CO., LTD.
 (11) AU-A-2024343060
 (21) 2024343060 (22) 13.09.2024
 (54) PYRIPYROPENE DERIVATIVE, AND
 COMPOSITION AND USE THEREOF
 (51) Int. Cl.
 C07D 493/04 (2006.01)
 A01N 25/02 (2006.01)
 A01N 53/00 (2006.01)
 A01N 53/04 (2006.01)
 A01P 7/00 (2006.01)
 A01P 7/02 (2006.01)
 A01P 7/04 (2006.01)
- (87) WO2025/056008
 (31) 202311189770.0 (32) 14.09.23 (33) CN
 202311747118.6 19.12.23 CN
 202411096509.0 09.08.24 CN
- (43) 20.03.2025
 (72) LIAN, Lei; PENG, Xuegang; HUA,
 Rongbao
 (74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) QINHUANGDAO SHENGCHENG
 AUTOMATION EQUIPMENT CO., LTD.
 (11) AU-A-2024369390
 (21) 2024369390 (22) 13.08.2024
 (54) MULTI-LAYER AND MULTI-CAVITY
 LAMINATING MACHINE
 (51) Int. Cl.
 B32B 37/00 (2006.01)
 B32B 37/10 (2006.01)
 B32B 37/18 (2006.01)
 B32B 38/18 (2006.01)
- (31) 202411065251.8 (32) 05.08.24 (33) CN
 (43) 19.02.2026
 (72) DONG, Weibing; LI, Shuopeng;
 SHANG, Ju; ZHOU, Mingzhen; WANG,
 Yanguang; XIN, Yuchen; ZHANG,
 Cheng; ZHANG, Pengfei
 (74) Remarkable IP
-
- (71) QUALCOMM INCORPORATED
 (11) AU-A-2024355468
 (21) 2024355468 (22) 12.09.2024
 (54) USING LOCAL ILLUMINATION COM-
 PENSATION AND DELTA MOTION
 VECTOR REFINEMENT TOGETHER
 IN VIDEO CODING
 (51) Int. Cl.
 H04N 19/513 (2014.01)
 H04N 19/54 (2014.01)
- (87) WO2025/075762
 (31) 63/588,557 (32) 06.10.23 (33) US
 63/605,138 01.12.23 US
 18/882,291 11.09.24 US
- (43) 10.04.2025
 (72) ZHANG, Yan; SEREGIN, Vadim;
 WANG, Hongtao; ZHANG, Zhi; CHEN,
 Chun-Chi; HUANG, Han; KAR-
 CZEWICZ, Marta
 (74) Madderns Pty Ltd
-
- (71) QUALCOMM INCORPORATED
 (11) AU-A-2024355802
 (21) 2024355802 (22) 12.09.2024
-
- (54) INTERACTION BETWEEN TEMPLATE
 MATCHING-BASED LOCAL ILLU-
 MINATION COMPENSATION AND
 A SECOND MERGE LIST IN VIDEO
 CODING
 (51) Int. Cl.
 H04N 19/52 (2014.01)
 H04N 19/176 (2014.01)
 H04N 19/577 (2014.01)
- (87) WO2025/075761
 (31) 63/588,557 (32) 06.10.23 (33) US
 63/605,138 01.12.23 US
 18/882,254 11.09.24 US
- (43) 10.04.2025
 (72) ZHANG, Yan; SEREGIN, Vadim;
 WANG, Hongtao; ZHANG, Zhi; CHEN,
 Chun-Chi; HUANG, Han; KAR-
 CZEWICZ, Marta
 (74) Madderns Pty Ltd
-
- (71) QUALCOMM INCORPORATED
 (11) AU-A-2024356719
 (21) 2024356719 (22) 12.09.2024
 (54) SIGNALING WHETHER TO USE A
 FIRST MERGE LIST OR A SECOND
 MERGE LIST IN VIDEO CODING
 (51) Int. Cl.
 H04N 19/70 (2014.01)
 H04N 19/105 (2014.01)
 H04N 19/176 (2014.01)
 H04N 19/52 (2014.01)
- (87) WO2025/075760
 (31) 63/588,557 (32) 06.10.23 (33) US
 63/605,138 01.12.23 US
 18/882,225 11.09.24 US
- (43) 10.04.2025
 (72) ZHANG, Yan; SEREGIN, Vadim;
 WANG, Hongtao; ZHANG, Zhi; CHEN,
 Chun-Chi; HUANG, Han; KAR-
 CZEWICZ, Marta
 (74) Madderns Pty Ltd
-
- (71) QV BIOELECTRONICS LTD
 (11) AU-A-2024289516
 (21) 2024289516 (22) 04.07.2024
 (54) ELECTRIC FIELD THERAPY
 (51) Int. Cl.
 G16B 20/00 (2019.01)
 A61N 1/00 (2006.01)
 G16H 20/40 (2018.01)
- (87) WO2025/008440
 (31) 2310323.7 (32) 05.07.23 (33) GB
 (43) 09.01.2025
 (72) BULLOCK, Christopher; NARAYANAN,
 Ashwin; ZHAO, Jinwei; OLUKOGA,
 Oluwatomisin
 (74) Forte Intellectual Property Pty Ltd
-
- (71) RAYTHEON COMPANY
 (11) AU-A-2024347274
 (21) 2024347274 (22) 25.06.2024
 (54) RF COVER LAYER
 (51) Int. Cl.
 H05K 1/02 (2006.01)
 H01Q 1/40 (2006.01)
 H01P 3/02 (2006.01)
 H01P 11/00 (2006.01)
 H01Q 1/00 (2006.01)
 H01Q 1/38 (2006.01)

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

- H01Q 13/08* (2006.01)
H05K 3/06 (2006.01)
H05K 3/10 (2006.01)
H05K 3/28 (2006.01)
(87) WO2025/064028
(31) 18/471,385 **(32)** 21.09.23 **(33)** US
(43) 27.03.2025
(72) PUZELLA, Angelo M.; HENAULT, Philip M.; BRAILOVSKY, Alexander B.
(74) RnB IP Pty Ltd
-
- (71)** RED GIANT MEDIA, LLC
(11) AU-A-2024322345
(21) 2024322345 **(22)** 02.08.2024
(54) ACCURACY DETECTION IN COMPETITIVE PERFORMANCES
(51) Int. Cl.
G06V 40/20 (2022.01)
A63B 24/00 (2006.01)
(87) WO2025/034546
(31) 63/530,790 **(32)** 04.08.23 **(33)** US
(43) 13.02.2025
(72) CHALK, JR., Foy N.; DYTOKO, Alison
(74) FB Rice Pty Ltd
-
- (71)** REGENERON PHARMACEUTICALS, INC.; THE CHILDREN'S MEDICAL CENTER CORPORATION
(11) AU-A-2024318180
(21) 2024318180 **(22)** 31.07.2024
(54) METHODS FOR REDUCING THE LIKELIHOOD OF AND TREATING GRAFT-VERSUS-HOST DISEASE
(51) Int. Cl.
G01N 33/50 (2006.01)
G01N 33/569 (2006.01)
G01N 33/68 (2006.01)
(87) WO2025/029883
(31) 63/529,909 **(32)** 31.07.23 **(33)** US
(43) 06.02.2025
(72) FIASCHI, Nathalie; LIM, Wei Keat; GAYVERT, Kaitlyn; KEAN, Leslie S.; ALBANESE, Alexandre; TKACHEV, Victor; ROSENBAUM, Sara
(74) FB Rice Pty Ltd
-
- (71)** REGRANION, LLC
(11) AU-A-2024296650
(21) 2024296650 **(22)** 10.04.2024
(54) METHODS AND COMPOSITIONS FOR TREATING ATOPIC DERMATITIS
(51) Int. Cl.
A61K 31/395 (2006.01)
A61K 31/13 (2006.01)
A61K 31/4353 (2006.01)
A61K 31/437 (2006.01)
A61K 31/44 (2006.01)
A61K 31/33 (2006.01)
A61K 31/4523 (2006.01)
(87) WO2025/014551
(31) 63/525,788 **(32)** 10.07.23 **(33)** US
(43) 16.01.2025
(72) GHATNEKAR, Gautam, S.
(74) FPA Patent Attorneys Pty Ltd
-
- (71)** RELIANCE WORLDWIDE CORPORATION (UK) LIMITED
(11) AU-A-2024296415
(21) 2024296415 **(22)** 10.07.2024
(54) A TUBE CONNECTOR
(51) Int. Cl.
F16L 37/091 (2006.01)
F16L 37/092 (2006.01)
(87) WO2025/017281
(31) 2310856.6 **(32)** 14.07.23 **(33)** GB
 2405535.2 19.04.24 GB
(43) 23.01.2025
(72) ANSELL, Glen
(74) Allens Patent & Trade Mark Attorneys
-
- (71)** RENEWABLE IRON FUEL TECHNOLOGY B.V.
(11) AU-A-2024322275
(21) 2024322275 **(22)** 02.08.2024
(54) IRON FUEL SYSTEM FOR IRON FUEL COMBUSTION
(51) Int. Cl.
F23J 15/02 (2006.01)
F23J 15/06 (2006.01)
(87) WO2025/034108
(31) 2035549 **(32)** 04.08.23 **(33)** NL
 2037101 22.02.24 NL
(43) 13.02.2025
(72) SEIJGER, Vincent Jacobus Theodorus; DERKSEN, Marco Anton Frederik; VERHAGEN, Marcus Wilhelmus Petrus
(74) AJ PARK
-
- (71)** RENTOKIL INITIAL 1927 PLC
(11) AU-A-2024298808
(21) 2024298808 **(22)** 10.07.2024
(54) AN INSECT TRAP
(51) Int. Cl.
A01M 1/10 (2006.01)
A01M 1/14 (2006.01)
(87) WO2025/022084
(31) 2311220.4 **(32)** 21.07.23 **(33)** GB
(43) 30.01.2025
(72) GREEN, Matthew; BEST, Michael; RANDS, Vicky
(74) FB Rice Pty Ltd
-
- (71)** RHEINMETALL TECHNICAL PUBLICATIONS GMBH
(11) AU-A-2024287875
(21) 2024287875 **(22)** 27.06.2024
(54) AIRCRAFT, SYSTEM, AND METHOD
(51) Int. Cl.
H04N 7/18 (2006.01)
(87) WO2025/011970
(31) 10 2023 117 932.2 **(32)** 07.07.23 **(33)** DE
(43) 16.01.2025
(72) PARSCH, Patrick; DE SERPA MARQUES, Bernardo
(74) FB Rice Pty Ltd
-
- (71)** RJ LEE GROUP, INC.
(11) AU-A-2024317086
(21) 2024317086 **(22)** 01.08.2024
(54) METHODS FOR OPTIMIZING FEED-STOCK IN PYROLYSIS SYSTEMS
(51) Int. Cl.
-
- C10B 53/07** (2006.01)
C10B 53/08 (2006.01)
C10K 3/02 (2006.01)
(87) WO2025/029986
(31) 63/530,206 **(32)** 01.08.23 **(33)** US
(43) 06.02.2025
(72) LEE, Richard J.; ERICKSON, Duane; MONACO, Steven J.; LEVINE, Alan M.; LEE, Paul J.; LEE, Alan; LEE, Ervin; SHIDE, John; PRO, Carl; BUNKER, Casey; BOOTH, Ryan
(74) KINGS PATENT & TRADE MARKS ATTORNEYS PTY LTD
-
- (71)** ROCKLEY PHOTONICS LIMITED
(11) AU-A-2024298361
(21) 2024298361 **(22)** 19.07.2024
(54) SYSTEM AND METHOD FOR MEASURING BLOOD PRESSURE
(51) Int. Cl.
A61B 5/0205 (2006.01)
A61B 5/021 (2006.01)
A61B 8/06 (2006.01)
(87) WO2025/022173
(31) 63/514,994 **(32)** 21.07.23 **(33)** US
(43) 30.01.2025
(72) BECHTEL, Kate, LeeAnn; NAJI, Mohsen
(74) FB Rice Pty Ltd
-
- (71)** ROLLS-ROYCE SOLUTIONS GMBH
(11) AU-A-2024322586
(21) 2024322586 **(22)** 09.08.2024
(54) DEVICE FOR GUIDING AT LEAST TWO FLUID STREAMS, ELECTRO-CHEMICAL SYSTEM AND METHOD FOR PRODUCING A DEVICE WITH A HEAT TRANSFER ELEMENT
(51) Int. Cl.
B33Y 80/00 (2015.01)
F28F 3/04 (2006.01)
F28F 7/02 (2006.01)
F28F 13/12 (2006.01)
(87) WO2025/032250
(31) 10 2023 121 426.8 **(32)** 10.08.23 **(33)** DE
(43) 13.02.2025
(72) WILDHAGEN, Jörn; WIEDMANN, Martin; FRÖHLIG, Friedrich; KNIEPKAMP, Michael; RIEDEL, Claudia
(74) Allens Patent & Trade Mark Attorneys
-
- (71)** ROTHO BLAAS SRL
(11) AU-A-2024333808
(21) 2024333808 **(22)** 27.08.2024
(54) AN ASSEMBLY FOR CONNECTING CONSTRUCTION ELEMENTS, PARTICULARLY TIMBER CONSTRUCTION ELEMENTS
(51) Int. Cl.
E04B 1/10 (2006.01)
E04B 1/26 (2006.01)
E04B 1/61 (2006.01)
F16B 43/02 (2006.01)
(87) WO2025/045848
(31) 23193781.4 **(32)** 28.08.23 **(33)** EP
(43) 06.03.2025
(72) BLAAS, Robert
(74) Adrian M Trioli Patent and Trade Mark Attorney

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

-
- (71) ROUSSELOT BV
 (11) AU-A-2025257522
 (21) 2025257522 (22) 14.04.2025
 (54) COLLAGEN PEPTIDE COMPOSITION AND USE THEREOF IN AMELIORATING NEUROLOGICAL CONDITIONS AND FIBROSIS
 (51) Int. Cl.
 A61K 38/05 (2006.01)
 A61K 38/06 (2006.01)
 A61P 25/28 (2006.01)
 A61P 43/00 (2006.01)
 (87) WO2025/219352
 (31) 2024/5214 (32) 15.04.24 (33) BE
 2024/5215 15.04.24 BE
 (43) 23.10.2025
 (72) VLEMINKX, Sara; GEVAERT, Elie Monique; VERGAUWEN, Bjorn
 (74) Griffith Hack
-
- (71) RUDACURE CORPORATION
 (11) AU-A-2023465099
 (21) 2023465099 (22) 22.11.2023
 (54) EYE DROP FORMULATIONS IN THE FORM OF AN AQUEOUS SOLUTION COMPRISING 8-OXO-2'-DEOXY-GUANOSINE OR A PHARMACEUTICALLY ACCEPTABLE SALT THEREOF
 (51) Int. Cl.
 A61K 9/08 (2006.01)
 A61K 9/00 (2006.01)
 A61K 31/708 (2006.01)
 A61K 47/10 (2017.01)
 A61K 47/26 (2006.01)
 A61K 47/32 (2006.01)
 A61K 47/34 (2017.01)
 A61K 47/38 (2006.01)
 A61P 27/02 (2006.01)
 (87) WO2025/058129
 (31) 10-2023-0121513 (32) 13.09.23 (33) KR
 (43) 20.03.2025
 (72) KIM, Dong Hyun; PARK, Seol Gyu; LEE, Dong Jin; KIM, Sun Kyung
 (74) Spruson & Ferguson
-
- (71) Rumin8 Pty Ltd
 (11) AU-A-2025223919
 (21) 2025223919 (22) 06.08.2025
 (54) METHOD FOR PRODUCING TRIHALOMETHANE
 (51) Int. Cl.
 C12P 5/02 (2006.01)
 A23K 20/105 (2016.01)
 A23K 50/10 (2016.01)
 C12N 1/15 (2006.01)
 C12N 9/02 (2006.01)
 C12N 15/80 (2006.01)
 (31) 63/679,843 (32) 06.08.24 (33) US
 (43) 19.02.2026
 (72) MYERS, Matthew; CALLAGHAN, Matthew
 (74) SOUTHERN CROSS INTELLECTUAL PROPERTY PTY LTD
-
- (71) SAABR LLC
 (11) AU-A-2024428125
-
- (21) 2024428125 (22) 01.07.2024
 (54) ADDITIVE METAL RIFLE SYSTEMS AND MANUFACTURING METHODS
 (51) Int. Cl.
 F41A 21/48 (2006.01)
 B33Y 80/00 (2015.01)
 F41A 3/66 (2006.01)
 F41A 11/02 (2006.01)
 F41A 11/00 (2006.01)
 F41A 17/38 (2006.01)
 F41A 21/00 (2006.01)
 (87) WO2025/174403
 (31) 63/524,571 (32) 30.06.23 (33) US
 (43) 21.08.2025
 (72) RENICK, JR., James Phillip; JARBOE, Michael Brent
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) SAGA UNIVERSITY
 (11) AU-A-2024336061
 (21) 2024336061 (22) 09.09.2024
 (54) METHOD FOR STRENGTHENING STRENGTH OF THREE-DIMENSIONAL TISSUE BODY
 (51) Int. Cl.
 C12N 5/077 (2010.01)
 C12M 1/00 (2006.01)
 C12M 3/00 (2006.01)
 C12N 5/071 (2010.01)
 C12N 5/0775 (2010.01)
 (87) WO2025/053290
 (31) 2023-145580 (32) 07.09.23 (33) JP
 (43) 13.03.2025
 (72) MURATA Daiki
 (74) FB Rice Pty Ltd
-
- (71) SAINT-GOBAIN ISOVER
 (11) AU-A-2024299151
 (21) 2024299151 (22) 25.07.2024
 (54) INSULATING PRODUCT FOR A CONSTRUCTION ELEMENT COMPRISING A CAVITY
 (51) Int. Cl.
 C03C 13/06 (2006.01)
 C03C 25/40 (2006.01)
 E04B 1/74 (2006.01)
 E04B 1/76 (2006.01)
 (87) WO2025/021926
 (31) FR2307999 (32) 25.07.23 (33) FR
 (43) 30.01.2025
 (72) SMITH, Sofia; GUYOT, Pierrick
 (74) Griffith Hack
-
- (71) SAIPEM S.P.A.
 (11) AU-A-2024291521
 (21) 2024291521 (22) 19.07.2024
 (54) A PROCESS FOR THE ENZYMATIC CO2 CAPTURE USING A STABILIZED CARBONIC ANHYDRASE
 (51) Int. Cl.
 B01D 53/14 (2006.01)
 (87) WO2025/017532
 (31) 102023000015201 (32) 19.07.23 (33) IT
 (43) 23.01.2025
 (72) GINGRAS, Julie; MADORE, Èric; FRADETTE, Sylvie
 (74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) SANDPIT SITUATION PTY LTD
 (11) AU-A-2024299757
 (21) 2024299757 (22) 23.07.2024
 (54) "PINNING OF GARDEN EDGING"
 (51) Int. Cl.
 A01G 9/28 (2018.01)
 E01C 11/22 (2006.01)
 (87) WO2025/019891
 (31) 2023902361 (32) 24.07.23 (33) AU
 (43) 30.01.2025
 (72) TUIJN, Joeri
 (74) Armour IP
-
- (71) SANDVIK MINING AND CONSTRUCTION OY
 (11) AU-A-2024323997
 (21) 2024323997 (22) 09.08.2024
 (54) CONTROLLING MOVEMENT OF A TRACK-MOUNTED VEHICLE
 (51) Int. Cl.
 G05D 1/646 (2024.01)
 (87) WO2025/036836
 (31) 18/232,934 (32) 11.08.23 (33) US
 (43) 20.02.2025
 (72) EEROLA, Severi; SUOMI, Petri; PUONTI, Jari; SELIN, Mika; SAHLMAN, Mika; SORANUMMI, Satu; BISHOP, Jennifer; HELLEVAARA, Riku; HOPE, Ryan; PELTOMAA, Toni
 (74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) SANOFI; UCB BIOPHARMA SRL
 (11) AU-A-2024290368
 (21) 2024290368 (22) 03.07.2024
 (54) CRYSTALLINE FORM
 (51) Int. Cl.
 C07D 487/18 (2006.01)
 A61K 31/5517 (2006.01)
 A61P 29/00 (2006.01)
 (87) WO2025/008402
 (31) 23183371.6 (32) 04.07.23 (33) EP
 (43) 09.01.2025
 (72) GRECIET, Hélène; MONNIER, Olivier; ZIRI, Isabelle; FLASZ, Jakub Tadeusz; GRAFFEO, Sabrina Raymonde Sophie; ROUGEOT, Céline
 (74) Griffith Hack
-
- (71) SCHLUMBERGER TECHNOLOGY B.V.
 (11) AU-A-2024315776
 (21) 2024315776 (22) 01.08.2024
 (54) ELECTRIC SAFETY VALVE COMPENSATION SYSTEM
 (51) Int. Cl.
 E21B 34/06 (2006.01)
 E21B 17/02 (2006.01)
 (87) WO2025/029989
 (31) 63/516,888 (32) 01.08.23 (33) US
 (43) 06.02.2025
 (72) ELSTON, Cassius Alexander; ASSIS CRISCOLO DE MELO MACHADO, Bernardo; KLINKE DA SILVEIRA, Helvecio Carlos; CANDIANI, Ivan
 (74) Griffith Hack
-

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

- (71) SCHRÉDER ILUMINAÇÃO SA
(11) AU-A-2024288921
(21) 2024288921 (22) 04.07.2024
(54) SYSTEM WITH IMAGE CAPTURING MEANS
(51) Int. Cl.
G08G 1/01 (2006.01)
G06F 8/60 (2018.01)
G06F 8/61 (2018.01)
G06F 9/4401 (2018.01)
G06F 9/445 (2018.01)
G06V 20/00 (2022.01)
G06V 20/52 (2022.01)
G06V 20/54 (2022.01)
G08G 1/015 (2006.01)
G08G 1/017 (2006.01)
G08G 1/04 (2006.01)
G08G 1/048 (2006.01)
G08G 1/052 (2006.01)
G08G 1/054 (2006.01)
G08G 1/056 (2006.01)
G08G 1/065 (2006.01)
G08G 1/14 (2006.01)
G08G 1/16 (2006.01)
H04N 7/18 (2006.01)
(87) WO2025/008483
(31) 2035258 (32) 04.07.23 (33) NL
2037704 15.05.24 NL
(43) 09.01.2025
(72) BANDEIRA, Lourenço
(74) WRAYS PTY LTD
-
- (71) SCHRÉDER ILUMINAÇÃO SA
(11) AU-A-2024290941
(21) 2024290941 (22) 04.07.2024
(54) METHOD FOR OPTIMIZATION OF SENSOR NETWORK PLACEMENT
(51) Int. Cl.
G08G 1/01 (2006.01)
G08G 1/04 (2006.01)
(87) WO2025/008478
(31) 2035257 (32) 04.07.23 (33) NL
(43) 09.01.2025
(72) BANDEIRA, Lourenço
(74) WRAYS PTY LTD
-
- (71) SCIENCE AND TECHNOLOGY DEVELOPMENT BRANCH, CRRC YANGTZE GROUP CO., LTD.
(11) AU-A-2024384015
(21) 2024384015 (22) 06.06.2024
(54) COUPLER KNUCKLE AND MANUFACTURING METHOD THEREFOR, AND RAILWAY VEHICLE
(51) Int. Cl.
B61G 3/10 (2006.01)
B21K 7/12 (2006.01)
B22C 9/00 (2006.01)
(87) WO2025/107577
(31) 202311571090.5 (32) 23.11.23 (33) CN
(43) 30.05.2025
(72) WANG, Li'na; CHEN, Xueliang; ZHANG, Jinfa; LIU, Huanyun; LIU, Peng; ZHOU, Huan; XIAO, Guangyi; TU, Zhiwen
(74) SOLIS IP PTY LTD
-
- (71) SCORPION THERAPEUTICS, INC.
(11) AU-A-2024323620
(21) 2024323620 (22) 14.08.2024
(54) CRYSTALLINE FORMS OF A PI3K INHIBITOR AND USES OF SAME
(51) Int. Cl.
C07D 405/12 (2006.01)
A61K 31/506 (2006.01)
A61P 35/00 (2006.01)
(87) WO2025/038698
(31) 63/532,700 (32) 15.08.23 (33) US
(43) 20.02.2025
(72) ST. JEAN, David, Jr.; JONES, Andrew, David; CHAO, Mark, P.; BRADLEY, William, Daniel; STUART, Darrin; BUCK-BINDER, Leonard; JACKSON, Erica; TIEU, Trang Nguyet; LADD, Brendon; ALLTUCKER, Jacob, Tyler
(74) Davies Collison Cave Pty Ltd
-
- (71) SCORPION THERAPEUTICS, INC.
(11) AU-A-2024324052
(21) 2024324052 (22) 14.08.2024
(54) PROCESSES OF PREPARING PI3K INHIBITORS
(51) Int. Cl.
C07D 405/12 (2006.01)
(87) WO2025/038699
(31) 63/532,695 (32) 15.08.23 (33) US
(43) 20.02.2025
(72) ST. JEAN, David, Jr.; JONES, Andrew David
(74) Davies Collison Cave Pty Ltd
-
- (71) SEAMPRINT GMBH & CO. KG
(11) AU-A-2024326459
(21) 2024326459 (22) 23.08.2024
(54) LINER FOR MEN'S BRIEFS
(51) Int. Cl.
A61F 13/471 (2006.01)
A61F 5/453 (2006.01)
(87) WO2025/040803
(31) 20 2023 104 794.7 (32) 23.08.23 (33) DE
(43) 27.02.2025
(72) SIEBERT, Udo; SIEBERT, Inge
(74) Griffith Hack
-
- (71) SEMIQON TECHNOLOGIES OY
(11) AU-A-2024292318
(21) 2024292318 (22) 11.07.2024
(54) CRYOGENIC SEMICONDUCTOR STRUCTURE AND METHOD FOR OPERATING THE SAME
(51) Int. Cl.
H10D 30/60 (2025.01)
H10D 30/67 (2025.01)
H10D 64/27 (2025.01)
(87) WO2025/017243
(31) 20235826 (32) 14.07.23 (33) FI
(43) 23.01.2025
(72) LEHTINEN, Janne; PRUNNILA, Mika; KAINLAURI, Markku
(74) Davies Collison Cave Pty Ltd
-
- (71) SENSEI BIOTHERAPEUTICS, INC.; REGENERON PHARMACEUTICALS, INC.
(11) AU-A-2024315861
(21) 2024315861 (22) 02.08.2024
-
- (71) SHANGHAI ARGO BIOPHARMACEUTICAL CO., LTD.
(11) AU-A-2024300829
(21) 2024300829 (22) 19.07.2024
(54) COMPOSITIONS AND METHODS FOR INHIBITING EXPRESSION OF COMPLEMENT COMPONENT 3 (C3)
(51) Int. Cl.
C12N 15/113 (2010.01)
A61K 31/713 (2006.01)
(87) WO2025/021007
(31) PCT/CN2023/108507 (32) 21.07.23 (33) CN
(43) 30.01.2025
(72) SHU, Dongxu; SHAO, Pengcheng Patrick; XIA, Shiwei
(74) Minter Ellison
-
- (71) SHARKNINJA OPERATING LLC
(11) AU-A-2024421536
(21) 2024421536 (22) 14.03.2024
(54) DRINK MAKER WITH DETACHABLY CONNECTABLE MIXING VESSEL
(51) Int. Cl.
A23G 9/04 (2006.01)
A23G 9/12 (2006.01)
A23G 9/22 (2006.01)
A23G 9/28 (2006.01)
A47J 31/00 (2006.01)
A47J 43/04 (2006.01)
(87) WO2025/155311
(31) 18/415,817 (32) 18.01.24 (33) US
18/423,894 26.01.24 US
(43) 24.07.2025
(72) ROBERTS, Matthew; LERMAN, Michael; BENZIGER, Macrae; MULARSKI, Alexander
(74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) SHENZHEN WAYDOO INTELLIGENCE TECHNOLOGY CO., LTD.
(11) AU-A-2024317746
(21) 2024317746 (22) 26.07.2024
(54) POWER SYSTEM FOR HYDROFOIL BOARD, AND ELECTRIC HYDROFOIL BOARD
(51) Int. Cl.
B63B 32/10 (2020.01)
(87) WO2025/026237
(31) 202310947204.5 (32) 28.07.23 (33) CN
-
- (71) SHANGHAI ARGO BIOPHARMACEUTICAL CO., LTD.
(11) AU-A-2024300829
(21) 2024300829 (22) 19.07.2024
(54) COMPOSITIONS AND METHODS FOR INHIBITING EXPRESSION OF COMPLEMENT COMPONENT 3 (C3)
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(87) WO2025/021007
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-
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-
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-
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-
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-
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-
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-
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A61K 31/713 (2006.01)
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-
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(43) 30.01.2025
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-
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A61K 31/713 (2006.01)
(87) WO2025/021007
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-
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A61K 31/713 (2006.01)
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(43) 30.01.2025
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-
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A61K 31/713 (2006.01)
(87) WO2025/021007
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(43) 30.01.2025
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-
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-
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A61K 31/713 (2006.01)
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(87) WO2025/021007
(31) PCT/CN2023/108507 (32)

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

- (43) 06.02.2025
 (72) ZHU, Qiuyang; NIE, Kaimin; LIU, Guantao; ZHAO, Tao
 (74) Remarkable IP
-
- (71) SHIMIZU CORPORATION; NATIONAL UNIVERSITY CORPORATION HOKKAIDO UNIVERSITY
 (11) AU-A-2024289511
 (21) 2024289511 (22) 14.06.2024
 (54) CEMENT COMPOSITION FOR FIXING CARBON DIOXIDE, CEMENT HARDENED BODY FOR FIXING CARBON DIOXIDE, AND METHOD FOR FIXING CARBON DIOXIDE
 (51) Int. Cl.
 C04B 28/02 (2006.01)
 C04B 24/12 (2006.01)
 C04B 40/02 (2006.01)
 (87) WO2025/009361
 (31) 2023-110225 (32) 04.07.23 (33) JP
 (43) 09.01.2025
 (72) SAITO Ryosuke; YODA Yuya; YANO Keiichi; TSUJINO Masato; NISHIDA Akira; KITAGAKI Ryoma; ELAKNES Yogarajah; SENBOKU Hisanori; SAKAIRI Masatoshi; FUSHIMI Koji
 (74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) SHINE TECHNOLOGIES, LLC
 (11) AU-A-2024339958
 (21) 2024339958 (22) 13.09.2024
 (54) SACRIFICIAL METAL BASED RADIOLYSIS MITIGATION DURING CHROMATOGRAPHIC SEPARATION OF RADIODISOTOPES
 (51) Int. Cl.
 C07C 51/42 (2006.01)
 C07C 57/03 (2006.01)
 C07C 51/47 (2006.01)
 (87) WO2025/059435
 (31) 63/538,706 (32) 15.09.23 (33) US
 (43) 20.03.2025
 (72) MOMEN, Abdul
 (74) Spruson & Ferguson
-
- (71) SHUJING BIOPHARMA CO., LTD; JIANGSU NHWA PHARMACEUTICAL CO., LTD
 (11) AU-A-2024291740
 (21) 2024291740 (22) 18.03.2024
 (54) BICYCLO[5,6] IMIDAZOLE PYRIMIDONE DERIVATIVE AND PREPARATION METHOD THEREFOR AND USE THEREOF
 (51) Int. Cl.
 C07D 487/14 (2006.01)
 A61K 31/519 (2006.01)
 A61P 25/28 (2006.01)
 C07D 471/14 (2006.01)
 (87) WO2025/015951
 (31) 202310873197.9 (32) 17.07.23 (33) CN
 202311023142.5 15.08.23 CN
 202311545385.5 20.11.23 CN
 (43) 23.01.2025
 (72) WAN, Zehong
 (74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) SIEMENS ENERGY GLOBAL GMBH & CO. KG
 (11) AU-A-2024320247
 (21) 2024320247 (22) 09.07.2024
 (54) METHOD FOR PRODUCING ELECTROLYSIS MODULES AND PROTECTION UNIT THEREFOR
 (51) Int. Cl.
 C25B 1/04 (2021.01)
 C25B 9/65 (2021.01)
 C25B 9/70 (2021.01)
 C25B 15/02 (2021.01)
 C25B 15/023 (2021.01)
 (87) WO2025/031698
 (31) 10 2023 207 683.7 (32) 10.08.23 (33) DE
 (43) 13.02.2025
 (72) BENDIG, Marvin; SCHUMANN, Sven
 (74) Spruson & Ferguson
-
- (71) SIEMENS ENERGY GLOBAL GMBH & CO. KG
 (11) AU-A-2024327331
 (21) 2024327331 (22) 06.08.2024
 (54) ELECTROLYSIS SYSTEM, ENERGY BALANCING SYSTEM, METHOD FOR BALANCING ELECTRICAL POWER IN AN ELECTRICAL NETWORK, COMPUTER PROGRAM, CONTROLLER AND AN ELECTRICAL ENERGY SOURCE
 (51) Int. Cl.
 H02J 3/28 (2026.01)
 C25B 15/02 (2021.01)
 H02J 3/38 (2026.01)
 (87) WO2025/040435
 (31) 23193026.4 (32) 23.08.23 (33) EP
 (43) 27.02.2025
 (72) CRACIUN, Bogdan; RUNSER, Thibaut; SCHUMANN, Sven; BARTMANN, Andreas
 (74) Spruson & Ferguson
-
- (71) SIEMENS ENERGY GLOBAL GMBH & CO. KG
 (11) AU-A-2024328297
 (21) 2024328297 (22) 01.08.2024
 (54) ELECTROLYSIS CONTAINER, ELECTROLYSIS SYSTEM, METHOD FOR OPERATING AN ELECTROLYSIS SYSTEM, COMPUTER PROGRAM AND A CONTROLLER
 (51) Int. Cl.
 H02J 3/38 (2026.01)
 C25B 1/04 (2021.01)
 C25B 9/70 (2021.01)
 C25B 15/02 (2021.01)
 (87) WO2025/040395
 (31) 23193028.0 (32) 23.08.23 (33) EP
 (43) 27.02.2025
 (72) CRACIUN, Bogdan; RUNSER, Thibaut; SCHUMANN, Sven; BARTMANN, Andreas
 (74) Spruson & Ferguson
-
- (71) SIMCERE ZAIMING PHARMACEUTICAL CO., LTD.
 (11) AU-A-2024296931
 (21) 2024296931 (22) 11.07.2024
-
- (54) COMBINATION OF POLQ INHIBITOR COMPOUND AND ANTI-CANCER THERAPEUTIC AGENT OR RADIOTHERAPY
 (51) Int. Cl.
 A61K 31/519 (2006.01)
 A61K 31/428 (2006.01)
 A61K 31/429 (2006.01)
 A61P 35/00 (2006.01)
 (87) WO2025/011621
 (31) 202310854573.X (32) 12.07.23 (33) CN
 (43) 16.01.2025
 (72) ZHOU, Feng; JIANG, Lei; LIU, Lu; QIAN, Shuo; XUE, Liting; LI, Zhengtao; LI, Zhen; TANG, Renhong
 (74) FB Rice Pty Ltd
-
- (71) SITALA BIO LTD
 (11) AU-A-2024290587
 (21) 2024290587 (22) 04.07.2024
 (54) 2-(1H-INDOL-4-YL)METHYL)-ISOINDOLINE DERIVATIVES AS FACTOR B INHIBITORS
 (51) Int. Cl.
 C07D 403/06 (2006.01)
 A61K 31/4035 (2006.01)
 A61K 31/404 (2006.01)
 A61P 9/04 (2006.01)
 A61P 13/12 (2006.01)
 A61P 25/28 (2006.01)
 A61P 27/00 (2006.01)
 (87) WO2025/008453
 (31) 2310221.3 (32) 04.07.23 (33) GB
 2316973.3 06.11.23 GB
 2403997.6 20.03.24 GB
 (43) 09.01.2025
 (72) CHRISTOPHER, John Andrew; WYATT, Paul Graham; MATHIEU, Arnaud Cyrille; HORNSBY, Thomas William; COOPER, Martin Edward; MILLS, Mark; HUSSAIN, Klara Abdul; BLUNT, Christopher Edward
 (74) Madderns Pty Ltd
-
- (71) SITALA BIO LTD
 (11) AU-A-2024291322
 (21) 2024291322 (22) 04.07.2024
 (54) 2-(1H-INDOL-4-YL)METHYL)2H-INDAZOLE DERIVATIVES AS FACTOR B INHIBITORS
 (51) Int. Cl.
 A61P 9/04 (2006.01)
 A61K 31/416 (2006.01)
 A61K 31/4162 (2006.01)
 A61P 13/12 (2006.01)
 A61P 25/28 (2006.01)
 A61P 27/00 (2006.01)
 C07D 401/14 (2006.01)
 C07D 403/06 (2006.01)
 C07D 403/14 (2006.01)
 C07D 471/04 (2006.01)
 (87) WO2025/008451
 (31) 2310218.9 (32) 04.07.23 (33) GB
 2316972.5 06.11.23 GB
 2403995.0 20.03.24 GB
 (43) 09.01.2025
 (72) CHRISTOPHER, John Andrew; WYATT, Paul Graham; AITKEN, Lewis Scott; MATHIEU, Arnaud Cyrille; HORNSBY, Thomas William; COOPER, Martin

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

Edward; WAUGH, Thomas Michael;
MILLS, Mark; AHER, Ravindra Dat-
tatra; SHANNON, Jonathan Martin;
STRUTT, Ian Richard; HUSSAIN, Klara
Abdul; BLUNT, Christopher Edward
(74) Madderns Pty Ltd

(71) SLEIPNER GROUP OY
(11) AU-A-2024288904
(21) 2024288904 **(22)** 20.05.2024
(54) TRANSFER VEHICLE, SYSTEM AND
METHOD FOR GUIDING A VEHICLE
INTO A CARGO SPACE OF A TRANS-
FER VEHICLE
(51) Int. Cl.
G05D 1/248 (2024.01)
G05D 1/646 (2024.01)
G05D 1/697 (2024.01)
G05D 105/05 (2024.01)
G05D 105/20 (2024.01)
G05D 107/70 (2024.01)
G05D 109/10 (2024.01)
(87) WO2025/008566
(31) 20235800 **(32)** 06.07.23 **(33)** FI
(43) 09.01.2025
(72) HÖYLÄ, Teijo
(74) FB Rice Pty Ltd

(71) SLEIPNER GROUP OY
(11) AU-A-2024289044
(21) 2024289044 **(22)** 20.05.2024
(54) TRANSFER VEHICLE, SYSTEM AND
METHOD FOR LOADING A TRANS-
FERABLE OBJECT INTO A CARGO
SPACE OF A TRANSFER VEHICLE
(51) Int. Cl.
B60P 1/02 (2006.01)
B60G 17/017 (2006.01)
B60P 1/64 (2006.01)
(87) WO2025/008565
(31) 20235799 **(32)** 06.07.23 **(33)** FI
(43) 09.01.2025
(72) HÖYLÄ, Teijo; MIETTINEN, Joonas
(74) FB Rice Pty Ltd

(71) SMA SOLAR TECHNOLOGY AG
(11) AU-A-2024329461
(21) 2024329461 **(22)** 22.07.2024
(54) SUPPLY UNIT FOR A DC LOAD,
METHOD FOR OPERATING SAME,
AND ELECTROLYSIS SYSTEM
(51) Int. Cl.
H02J 1/10 (2026.01)
C25B 15/02 (2021.01)
(87) WO2025/040346
(31) 10 2023 122 158.2 **(32)** 18.08.23 **(33)** DE
(43) 27.02.2025
(72) FALK, Andreas
(74) FPA Patent Attorneys Pty Ltd

(71) SOCIÉTÉ DES PRODUITS NESTLÉ
S.A.
(11) AU-A-2024330377
(21) 2024330377 **(22)** 26.08.2024
(54) POWDERED FOOD EMULSION COM-
POSITIONS WITH LENTIL PROTEINS
(51) Int. Cl.

A23L 9/20 (2016.01)
A23C 1/12 (2006.01)
A23C 11/06 (2025.01)
A23C 11/10 (2025.01)
A23D 7/005 (2006.01)
A23L 2/39 (2006.01)
A23P 10/40 (2016.01)
A23P 10/20 (2016.01)
(87) WO2025/045796
(31) 23193649.3 **(32)** 28.08.23 **(33)** EP
(43) 06.03.2025
(72) BUSWELL, Léa; ROUCHER, Armand;
HAAS, Klara; AMAGLIANI, Luca;
SCHAFER, Olivier
(74) Spruson & Ferguson

(71) SOCIÉTÉ DES PRODUITS NESTLÉ
S.A.
(11) AU-A-2024331029
(21) 2024331029 **(22)** 26.08.2024
(54) FOOD EMULSION COMPOSITIONS
WITH LENTIL PROTEINS AND CER-
EAL BRAN
(51) Int. Cl.
A23L 9/20 (2016.01)
A23C 11/06 (2025.01)
A23C 11/10 (2025.01)
A23D 7/005 (2006.01)
A23J 3/14 (2006.01)
A23L 7/10 (2016.01)
(87) WO2025/045795
(31) 23193642.8 **(32)** 28.08.23 **(33)** EP
(43) 06.03.2025
(72) BUSWELL, Léa; ROUCHER, Armand;
HAAS, Klara; DUPAS, Julien
(74) Spruson & Ferguson

(71) SOLARIS SUBORBITAL INC.
(11) AU-A-2024369507
(21) 2024369507 **(22)** 08.07.2024
(54) SOLAR POWERED PLANE
(51) Int. Cl.
B64C 25/52 (2006.01)
B64C 5/08 (2006.01)
B64C 9/00 (2006.01)
B64C 17/02 (2006.01)
B64U 50/31 (2023.01)
(87) WO2025/096024
(31) 2310411.0 **(32)** 06.07.23 **(33)** GB
63/525,279 06.07.23 US
(43) 08.05.2025
(72) DOULTON, Daniel Michael; ELSON,
Andrew Charles
(74) Davies Collison Cave Pty Ltd

(71) SOLENIS TECHNOLOGIES CAYMAN,
L.P.
(11) AU-A-2024289438
(21) 2024289438 **(22)** 05.07.2024
(54) MIKTOARM STAR POLYMER AS CE-
MENT FLUID ADDITIVES
(51) Int. Cl.
C04B 24/24 (2006.01)
C04B 24/26 (2006.01)
(87) WO2025/010393
(31) 63/511,898 **(32)** 05.07.23 **(33)** US
(43) 09.01.2025
(72) LIU, Leo Zhaoqing; LU, Yanrong
(74) AJ PARK

(71) SOMNUS SCIENTIFIC LIMITED
(11) AU-A-2024328983
(21) 2024328983 **(22)** 19.08.2024
(54) IMMUNOASSAY FOR PROPOFOL
(51) Int. Cl.
C07K 16/44 (2006.01)
A61K 39/385 (2006.01)
G01N 33/577 (2006.01)
G01N 33/94 (2006.01)
(87) WO2025/040637
(31) 2312657.6 **(32)** 18.08.23 **(33)** GB
(43) 27.02.2025
(72) O'CONNELL, Mark; BLENCOWE,
Christopher; PURVIS, Duncan; MUR-
RAY, Jennifer; WOOLSTON, Kevin
(74) envantage

(71) SOUTHALL, A.
(11) AU-A-2024343211
(21) 2024343211 **(22)** 13.09.2024
(54) TRAILER NOSE WEIGHT MEASUR-
ING DEVICE
(51) Int. Cl.
B60D 1/06 (2006.01)
B60D 1/145 (2006.01)
B60D 1/24 (2006.01)
B60D 1/62 (2006.01)
G01L 5/13 (2006.01)
(87) WO2025/056917
(31) 2314054.4 **(32)** 14.09.23 **(33)** GB
(43) 20.03.2025
(72) SOUTHALL, Alasdair
(74) Churchill Attorneys

(71) SPIRE THERAPEUTIC, INC.
(11) AU-A-2024323976
(21) 2024323976 **(22)** 12.08.2024
(54) BRAIN MODULATION SYSTEMS AND
METHODS
(51) Int. Cl.
A61N 2/00 (2006.01)
A61N 1/36 (2006.01)
A61N 7/00 (2006.01)
A61N 1/02 (2006.01)
A61N 1/04 (2006.01)
A61N 2/08 (2006.01)
(87) WO2025/038540
(31) 63/519,247 **(32)** 12.08.23 **(33)** US
63/519,256 13.08.23 US
63/519,436 14.08.23 US
63/550,365 06.02.24 US
63/550,379 06.02.24 US
(43) 20.02.2025
(72) KUBANEK, Jan
(74) JMSD IP Pty Ltd

(71) STEPAN COMPANY
(11) AU-A-2024328917
(21) 2024328917 **(22)** 21.08.2024
(54) FIREFIGHTING FOAM COMPOSITION
(51) Int. Cl.
C11D 1/65 (2006.01)
C11D 1/12 (2006.01)
C11D 1/40 (2006.01)
C11D 1/75 (2006.01)
C11D 1/86 (2006.01)

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

- A62D 1/02 (2006.01)
(87) WO2025/042951
(31) 63/534,228 **(32)** 23.08.23 **(33)** US
(43) 27.02.2025
(72) HUTCHISON, John Christopher; BERTHOLF, Catherine; DONG, Xue Min; KEIPER, Jason Scott
(74) Spruson & Ferguson
-
- (71)** SUBSEA 7 LIMITED
(11) AU-A-2024319487
(21) 2024319487 **(22)** 12.08.2024
(54) LINED PIPELINES
(51) Int. Cl.
B29C 63/26 (2006.01)
(87) WO2025/032261
(31) 2312282.3 **(32)** 10.08.23 **(33)** GB
 2313676.5 07.09.23 GB
(43) 13.02.2025
(72) JONES, Colin Alexander; MATHIESON, Scott; FEENEY, Allan Andrew
(74) Allens Patent & Trade Mark Attorneys
-
- (71)** SUBSEA 7 LIMITED
(11) AU-A-2024320283
(21) 2024320283 **(22)** 12.08.2024
(54) LINED PIPELINES
(51) Int. Cl.
B29C 53/38 (2006.01)
F16L 55/165 (2006.01)
B29C 63/34 (2006.01)
(87) WO2025/032260
(31) 2312283.1 **(32)** 10.08.23 **(33)** GB
(43) 13.02.2025
(72) TAYLOR, James Anthony; SMITHSON, Mark Robert
(74) Allens Patent & Trade Mark Attorneys
-
- (71)** SUBSEA 7 LIMITED
(11) AU-A-2024320302
(21) 2024320302 **(22)** 12.08.2024
(54) LINED PIPELINES
(51) Int. Cl.
B29C 63/34 (2006.01)
B29C 55/24 (2006.01)
(87) WO2025/032262
(31) 2312282.3 **(32)** 10.08.23 **(33)** GB
 2312283.1 10.08.23 GB
 2313676.5 07.09.23 GB
(43) 13.02.2025
(72) JONES, Colin Alexander; MATHIESON, Scott; TAYLOR, James Anthony; SMITHSON, Mark Robert; FEENEY, Allan Andrew
(74) Allens Patent & Trade Mark Attorneys
-
- (71)** SÜDZUCKER AG
(11) AU-A-2024319063
(21) 2024319063 **(22)** 01.08.2024
(54) PROCESSES AND APPARATUS FOR PRODUCING A DRIED CARBOHYDRATE PREPARATION
(51) Int. Cl.
C13B 30/02 (2011.01)
A23B 2/90 (2025.01)
A23L 27/30 (2016.01)
(87) WO2025/027161
-
- (31)** 10 2023 207 425.7 **(32)** 02.08.23 **(33)** DE
 10 2023 207 481.8 03.08.23 DE
(43) 06.02.2025
(72) HUPPERT, Artur; SCHLÄFER, Hartmut; WEDLER, Albert; KUNZ, Markwart; SÜNNER, Julia; KLISS, Rainer; CARTARIUS, Ralph; BERNARD, Jörg
(74) PHILLIPS ORMONDE FITZPATRICK
-
- (71)** SUI, J.
(11) AU-A-2023460431
(21) 2023460431 **(22)** 03.08.2023
(54) DEVOLATILIZATION APPARATUS AND METHOD FOR A POLYMER SOLUTION
(51) Int. Cl.
B01D 19/00 (2006.01)
C08F 6/06 (2006.01)
F28D 7/00 (2006.01)
(87) WO2025/029188
(43) 06.02.2025
(72) SUI, Jianjun
(74) HAOKAI SUI
-
- (71)** SUNDNES, J.P.
(11) AU-A-2024290076
(21) 2024290076 **(22)** 05.07.2024
(54) BODY ARMOR SYSTEM
(51) Int. Cl.
F41H 5/04 (2006.01)
F41H 1/02 (2006.01)
F41H 5/013 (2006.01)
(87) WO2025/008789
(31) 63/525,119 **(32)** 05.07.23 **(33)** US
 63/525,121 05.07.23 US
(43) 09.01.2025
(72) SUNDNES, John Phillip
(74) Ironskinn
-
- (71)** SUNTORY HOLDINGS LIMITED
(11) AU-A-2024323527
(21) 2024323527 **(22)** 08.08.2024
(54) FOOD OR BEVERAGE
(51) Int. Cl.
A23L 27/00 (2016.01)
A23F 3/16 (2006.01)
A23F 5/24 (2006.01)
A23L 2/00 (2006.01)
A23L 2/02 (2006.01)
A23L 2/39 (2006.01)
A23L 2/60 (2006.01)
(87) WO2025/037578
(31) 2023-132371 **(32)** 15.08.23 **(33)** JP
(43) 20.02.2025
(72) KITA, Ryo; OHKURI, Tadahiro; TSUCHIYA, Yuko; URATA, Ayaka; NARUKAMI, Akane
(74) Griffith Hack
-
- (71)** SUTTER BAY HOSPITALS
(11) AU-A-2024337882
(21) 2024337882 **(22)** 05.09.2024
(54) CO-TARGETING NCOA3 AND PD-1 FOR CANCER THERAPY
(51) Int. Cl.
A61K 39/00 (2006.01)
A61P 35/00 (2006.01)
-
- (71)** SUZHOU GLENKOL PHARMA TECHNOLOGY CO., LTD.; HUIANKAI (XIAMEN) PHARMACEUTICAL TECHNOLOGY CO., LTD.; QUANZHOU HAICHUANG PHARMACEUTICAL TECHNOLOGY CO., LTD.
(11) AU-A-2024317564
(21) 2024317564 **(22)** 05.08.2024
(54) MODIFIED FLAVONE COMPOUNDS AND USE THEREOF
(51) Int. Cl.
C07D 311/30 (2006.01)
A61K 31/05 (2006.01)
A61K 31/7048 (2006.01)
A61P 25/24 (2006.01)
C07D 213/74 (2006.01)
(87) WO2025/026457
(31) 202310973370.2 **(32)** 03.08.23 **(33)** CN
(43) 06.02.2025
(72) CHEN, Jinhui; WU, Jie; HUANG, Peipei; ZHAO, Shu; WANG, Xiaoting
(74) GLMR
-
- (71)** SUZHOU MUSHINY INTELLIGENCE TECHNOLOGY CO., LTD
(11) AU-A-2024433085
(21) 2024433085 **(22)** 06.12.2024
(54) GOODS RETRIEVAL AND PLACEMENT DEVICE FOR HIGH-BAY RACK, AND HIGH-BAY RACK
(51) Int. Cl.
B65G 1/04 (2006.01)
(31) 202411035773.3 **(32)** 31.07.24 **(33)** CN
(43) 19.02.2026
(72) HUANG, Zhiming; ZHONG, Fangming
(74) ET Intellectual Property
-
- (71)** SYNGENTA CROP PROTECTION AG
(11) AU-A-2024334603
(21) 2024334603 **(22)** 26.08.2024
(54) PESTICIDALLY ACTIVE OXOINDOLE COMPOUNDS
(51) Int. Cl.
C07D 401/14 (2006.01)
A01N 43/60 (2006.01)
A01N 43/653 (2006.01)
A01N 43/78 (2006.01)
A01P 7/02 (2006.01)
A01P 7/04 (2006.01)
C07D 209/34 (2006.01)
C07D 209/96 (2006.01)
C07D 403/14 (2006.01)
C07D 417/14 (2006.01)
(87) WO2025/045835
(31) 202311058255 **(32)** 30.08.23 **(33)** IN
 202311058936 02.09.23 IN
 24176787.0 17.05.24 EP
(43) 06.03.2025
(72) KILARU, Jagadeesh Prathap; JEANGUENAT, Andre; MUEHLEBACH,

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

- Michel; SCARBOROUGH, Christopher
Charles; STOLLER, André; SUESSE,
Lars
(74) Davies Collison Cave Pty Ltd
-
- (71)** SYNHELION AG
(11) AU-A-2024326150
(21) 2024326150 **(22)** 06.08.2024
(54) METHOD AND DEVICE FOR ELECTRICALLY HEATING A STREAM OF HEAT-TRANSPORTING FLUID
(51) Int. Cl.
H05B 3/00 (2006.01)
H05B 1/00 (2006.01)
(87) WO2025/035220
(31) CH000864/2023 **(32)** 11.08.23 **(33)** CH
CH001066/2023 28.09.23 CH
CH001099/2023 05.10.23 CH
(43) 20.02.2025
(72) AMBROSETTI, Gianluca; GOOD, Philipp
(74) PHILLIPS ORMONDE FITZPATRICK
-
- (71)** SYSTEMS IP PTY LTD
(11) AU-A-2025267484
(21) 2025267484 **(22)** 29.07.2025
(54) SWING SET
(51) Int. Cl.
A63G 9/00 (2006.01)
A47D 13/10 (2006.01)
A63B 9/00 (2006.01)
A63B 17/00 (2006.01)
A63G 31/00 (2006.01)
(31) 2024902375 **(32)** 31.07.24 **(33)** AU
(43) 19.02.2026
(72) ANDON, Joe
(74) JMSD IP Pty Ltd
-
- (71)** T.J.SMITH AND NEPHEW, LIMITED
(11) AU-A-2024339096
(21) 2024339096 **(22)** 30.08.2024
(54) WOUND TREATMENT SYSTEMS, DEVICES, AND METHODS
(51) Int. Cl.
A61F 13/05 (2024.01)
(87) WO2025/051634
(31) 2313507.2 **(32)** 05.09.23 **(33)** GB
2313509.8 05.09.23 GB
(43) 13.03.2025
(72) CASSIDY, Ciara; HABEEB, Nomah; HARTWELL, Edward; Yerbury; PARRY, Luke, Michael; SCHOFIELD, Simon
(74) Griffith Hack
-
- (71)** TDW DELAWARE, INC.
(11) AU-A-2024329686
(21) 2024329686 **(22)** 23.08.2024
(54) EDUCTED FLAME SUPPRESSOR
(51) Int. Cl.
A62C 4/02 (2006.01)
(87) WO2025/043158
(31) 63/578,209 **(32)** 23.08.23 **(33)** US
(43) 27.02.2025
(72) POE, Roger, L.
(74) Minter Ellison
-
- (71)** TECHNIP UK LIMITED
(11) AU-A-2024320056
(21) 2024320056 **(22)** 07.08.2024
(54) SYSTEM AND METHOD FOR TRANSFERRING AN END OF A POWER CABLE
(51) Int. Cl.
H02G 1/10 (2006.01)
B63B 27/32 (2006.01)
H02G 9/00 (2006.01)
E02B 17/00 (2006.01)
(87) WO2025/032109
(31) 2312045.4 **(32)** 07.08.23 **(33)** GB
(43) 13.02.2025
(72) MITCHELL, David Michael; TOUGH, Gordon
(74) WRAYS PTY LTD
-
- (71)** TECHNIP UK LIMITED
(11) AU-A-2024320533
(21) 2024320533 **(22)** 07.08.2024
(54) SYSTEM AND METHOD FOR INCREASING SERVICE LIFE OF A POWER CABLE
(51) Int. Cl.
H02G 1/10 (2006.01)
H02G 11/00 (2006.01)
E02B 17/00 (2006.01)
(87) WO2025/032108
(31) 2312044.7 **(32)** 07.08.23 **(33)** GB
(43) 13.02.2025
(72) MITCHELL, David Michael
(74) WRAYS PTY LTD
-
- (71)** TECHNISCHE UNIVERSITAET MUENCHEN, IN VERTRETUNG DES FREISTAATES BAYERN
(11) AU-A-2024296897
(21) 2024296897 **(22)** 05.07.2024
(54) TRANSGENIC PIG COMPRISING A TRANSGENE FOR XENOTRANSPLANTATION
(51) Int. Cl.
A01K 67/027 (2024.01)
A01K 67/0275 (2024.01)
(87) WO2025/012119
(31) 23184107.3 **(32)** 07.07.23 **(33)** EP
(43) 16.01.2025
(72) SCHNIEKE, Angelika; FISCHER, Konrad Josef
(74) Oxygene IP
-
- (71)** TEIJIN PHARMA LIMITED; UNIVERSITY PUBLIC CORPORATION OSAKA
(11) AU-A-2024332186
(21) 2024332186 **(22)** 29.08.2024
(54) THERAPEUTIC AGENT FOR NEURODEGENERATIVE DISEASES
(51) Int. Cl.
C07K 16/28 (2006.01)
A61K 31/713 (2006.01)
A61K 35/12 (2015.01)
A61K 35/76 (2015.01)
A61K 38/02 (2006.01)
A61K 39/395 (2006.01)
A61K 45/00 (2006.01)
A61K 48/00 (2006.01)
A61P 25/00 (2006.01)
-
- (71)** A61P 25/28 (2006.01)
A61P 37/04 (2006.01)
C07K 14/705 (2006.01)
C12N 1/15 (2006.01)
C12N 1/19 (2006.01)
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C12N 5/10 (2006.01)
C12N 15/13 (2006.01)
C12N 15/63 (2006.01)
C12P 21/08 (2006.01)
(87) WO2025/047850
(31) 2023-140405 **(32)** 30.08.23 **(33)** JP
(43) 06.03.2025
(72) EGUCHI, Hiroshi; TOMIYAMA, Takami; UMEDA, Tomohiro
(74) Davies Collison Cave Pty Ltd
-
- (71)** TELIX PHARMACEUTICALS (INNOVATIONS) PTY LTD
(11) AU-A-2023468278
(21) 2023468278 **(22)** 27.09.2023
(54) NOVEL THERAPEUTIC TARGETS
(51) Int. Cl.
A61K 51/10 (2006.01)
A61K 9/00 (2006.01)
A61P 35/00 (2006.01)
C07K 16/40 (2006.01)
(87) WO2025/065045
(43) 03.04.2025
(72) IVASHKEVICH, Alesia; LETENDRE, Corinne; GRIBBLE, Stuart Kent; WHEATCROFT, Michael Paul
(74) FPA Patent Attorneys Pty Ltd
-
- (71)** TENON MEDICAL, INC.
(11) AU-A-2024332326
(21) 2024332326 **(22)** 30.08.2024
(54) SYSTEMS FOR SACROILIAC (SI) JOINT STABILIZATION
(51) Int. Cl.
A61B 17/70 (2006.01)
A61B 17/16 (2006.01)
A61B 17/86 (2006.01)
A61B 17/88 (2006.01)
A61F 2/46 (2006.01)
(87) WO2025/050001
(31) 18/240,197 **(32)** 30.08.23 **(33)** US
(43) 06.03.2025
(72) GINN, Richard, S; BROWN, Richard; STEWART, Daren; MONROE, Jeffrey
(74) Arcadia Intellectual Property
-
- (71)** TEREX SOUTH DAKOTA, INC.
(11) AU-A-2024323574
(21) 2024323574 **(22)** 12.08.2024
(54) AERIAL WORK PLATFORM WITH LINKAGE DAMPING
(51) Int. Cl.
B66F 11/04 (2006.01)
E04G 1/22 (2006.01)
F15B 1/02 (2006.01)
(87) WO2025/038514
(31) 202311027213.9 **(32)** 15.08.23 **(33)** CN
(43) 20.02.2025
(72) CAO, Yihua; CAO, Dong; HUANG, Ye; WANG, Wenjia; YANG, Xiaocheng; ZHANG, Daifeng
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

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

<p>(71) TERREMOTO BIOSCIENCES, INC. (11) AU-A-2024322339 (21) 2024322339 (22) 02.08.2024 (54) 3H-IMIDAZO[4,5-B]PYRIDINE COMPOUNDS AS NON-COVALENT MODIFIERS OF AKT1 AND USES THEREOF (51) Int. Cl. C07D 471/04 (2006.01) A61K 31/437 (2006.01) A61P 35/00 (2006.01) (87) WO2025/034613 (31) 63/517,760 (32) 04.08.23 (33) US 63/650,658 22.05.24 US (43) 13.02.2025 (72) CHU, Hang; YANG, Kin S.; REISBERG, Solomon H.; ZAJDLIK, Adam; CARELLI, Jordan D.; BESTVATER, Brian P.; HANSEN, Timothy R.; THOMPSON, Peter A. (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd</p>	<p>(31) 23186148.5 (32) 18.07.23 (33) EP (43) 23.01.2025 (72) CIANCI, Antonio; BERNARDONI, Massimo (74) FB Rice Pty Ltd</p>	<p>(43) 16.01.2025 (72) DUFFY, Margaret R.; TAVERNER, William Keith; FISHER, Kerry David (74) Griffith Hack</p>
<p>(71) TERUMO KABUSHIKI KAISHA (11) AU-A-2024330355 (21) 2024330355 (22) 27.08.2024 (54) HEMOSTASIS INSTRUMENT (51) Int. Cl. A61B 17/135 (2006.01) (87) WO2025/047705 (31) 2023-137824 (32) 28.08.23 (33) JP (43) 06.03.2025 (72) HAYASHI, Koki; TSURUMAKI, Shunto (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd</p>	<p>(71) THEOLYTICS LTD (11) AU-A-2024287471 (21) 2024287471 (22) 10.07.2024 (54) MUTATED ADENOVIRUSES WITH IMPROVED REPLICATION AND THEIR USE FOR TREATING CANCER (51) Int. Cl. A61K 35/761 (2015.01) A61K 45/06 (2006.01) A61P 35/00 (2006.01) C07K 14/005 (2006.01) C12N 7/00 (2006.01) C12N 9/12 (2006.01) C12N 15/86 (2006.01) (87) WO2025/012636 (31) 2310618.0 (32) 11.07.23 (33) GB 2401729.5 08.02.24 GB (43) 16.01.2025 (72) DUFFY, Margaret R.; FISHER, Kerry David; TAVERNER, William Keith (74) Griffith Hack</p>	<p>(71) THEOLYTICS LTD (11) AU-A-2024403953 (21) 2024403953 (22) 10.07.2024 (54) ADENOVIRUSES (51) Int. Cl. C07K 14/005 (2006.01) A61K 48/00 (2006.01) C12N 7/00 (2006.01) C12N 15/86 (2006.01) (87) WO2025/133561 (31) 2319693.4 (32) 20.12.23 (33) GB 2401719.6 08.02.24 GB (43) 26.06.2025 (72) DUFFY, Margaret R.; FISHER, Kerry David; TAVERNER, William Keith (74) Griffith Hack</p>
<p>(71) TERUMO KABUSHIKI KAISHA (11) AU-A-2024334013 (21) 2024334013 (22) 27.08.2024 (54) HEMOSTATIC INSTRUMENT (51) Int. Cl. A61B 17/135 (2006.01) (87) WO2025/047706 (31) 2023-137825 (32) 28.08.23 (33) JP (43) 06.03.2025 (72) TACHIZAKI, Yuma; OUCHI, Tatsuya; USAMI, Masashi (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd</p>	<p>(71) THEOLYTICS LTD (11) AU-A-2024288743 (21) 2024288743 (22) 10.07.2024 (54) ADENOVIRUSES (51) Int. Cl. C07K 14/005 (2006.01) A61K 35/761 (2015.01) A61K 48/00 (2006.01) C07K 14/00 (2006.01) C12N 7/00 (2006.01) C12N 15/86 (2006.01) (87) WO2025/012635 (31) 2310617.2 (32) 11.07.23 (33) GB 2319182.8 14.12.23 GB 2401712.1 08.02.24 GB (43) 16.01.2025 (72) DUFFY, Margaret R.; FISHER, Kerry David; TAVERNER, William Keith (74) Griffith Hack</p>	<p>(71) THERAS, INC.; LEIDOS BIOMEDICAL RESEARCH, INC.; LAWRENCE LIVERMORE NATIONAL SECURITY, LLC (11) AU-A-2024320375 (21) 2024320375 (22) 07.08.2024 (54) FUSED PYRIDINES FOR THE TREATMENT OF CANCER AND OTHER INDICATIONS (51) Int. Cl. C07D 495/04 (2006.01) A61K 31/4355 (2006.01) A61K 31/4365 (2006.01) A61P 3/00 (2006.01) A61P 9/00 (2006.01) A61P 35/00 (2006.01) C07D 403/04 (2006.01) C07D 493/04 (2006.01) (87) WO2025/034858 (31) 63/518,242 (32) 08.08.23 (33) US 63/666,479 01.07.24 US (43) 13.02.2025 (72) XU, Rui; WANG, Bin; WALLACE, Eli; WEHN, Paul; SIMANSHU, Dharendra Kumar; TURNER, David Michael; CZYZYK, Daniel J.; SINGH, Swapnil; YERABOLU, Jayasudhan Reddy; LIGHTSTONE, Felice; YANG, Yue (74) James & Wells Intellectual Property</p>
<p>(71) THE BLUE PLANET S.P.A. (11) AU-A-2024293520 (21) 2024293520 (22) 17.07.2024 (54) SOL-GEL PHOTOCATALYTIC TRANS-PARENT WATER-BASED COATING (51) Int. Cl. C23C 18/12 (2006.01) B01J 21/06 (2006.01) B01J 35/39 (2024.01) B01J 37/03 (2006.01) C09D 1/00 (2006.01) C09D 5/00 (2006.01) C09D 5/14 (2006.01) B01J 23/06 (2006.01) B01J 23/30 (2006.01) (87) WO2025/017084</p>	<p>(71) THEOLYTICS LTD (11) AU-A-2024297471 (21) 2024297471 (22) 10.07.2024 (54) ADENOVIRUSES (51) Int. Cl. C07K 14/005 (2006.01) A61K 48/00 (2006.01) C07K 14/00 (2006.01) C12N 7/00 (2006.01) C12N 15/86 (2006.01) (87) WO2025/012637 (31) 2310617.2 (32) 11.07.23 (33) GB 2310618.0 11.07.23 GB 2319182.8 14.12.23 GB 2319693.4 20.12.23 GB 2401719.6 08.02.24 GB 2401712.1 08.02.24 GB 2401715.4 08.02.24 GB 2401729.5 08.02.24 GB 2405058.5 09.04.24 GB</p>	<p>(71) THERMACELL REPELLENTS, INC. (11) AU-A-2024322784 (21) 2024322784 (22) 07.08.2024 (54) LINKABLE INSECT REPELLER STATION AND CONTROL SYSTEM (51) Int. Cl. A01M 1/20 (2006.01) A01M 29/12 (2011.01) A01M 29/00 (2011.01) (87) WO2025/034845 (31) 63/531,087 (32) 07.08.23 (33) US (43) 13.02.2025 (72) COLEN, Kade; THOMAS, Justin, Michael; TURNQUIST, Eric; CASTRO, Fernando, L.; BOURBEAU, Kevin (74) Spruson & Ferguson</p>

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

- (71) THE UNIVERSITY OF ADELAIDE;
FLINDERS UNIVERSITY
(11) AU-A-2024292440
(21) 2024292440 (22) 17.07.2024
(54) METHOD AND DEVICE FOR SPERM
SELECTION
(51) Int. Cl.
C12N 5/071 (2010.01)
A61K 35/52 (2015.01)
C12N 5/00 (2006.01)
C12N 5/076 (2010.01)
G01N 33/569 (2006.01)
(87) WO2025/015378
(31) 2023902280 (32) 17.07.23 (33) AU
2024900010 02.01.24 AU
(43) 23.01.2025
(72) ROBERTSON, Sarah; MCPHER-
SON, Nicole; SHARKEY, David; RASI
GHAEMI, Soraya; VASILEV, Krasimir
Atanasov
(74) Madderns Pty Ltd
-
- (71) THINGWAVE AB
(11) AU-A-2024288482
(21) 2024288482 (22) 03.07.2024
(54) DEVICES, SYSTEMS AND MOUNT-
ING METHODS FOR FACILITATING
PRE-TENSIONING OF A ROCK BOLT
TO A STRUCTURE
(51) Int. Cl.
E21D 21/02 (2006.01)
E21D 20/02 (2006.01)
G01B 5/30 (2006.01)
(87) WO2025/014414
(31) 2350869-0 (32) 07.07.23 (33) SE
(43) 16.01.2025
(72) ELIASSON, Jens
(74) Griffith Hack
-
- (71) THINGWAVE AB
(11) AU-A-2024294211
(21) 2024294211 (22) 26.06.2024
(54) DEVICES AND METHODS FOR DE-
TERMINING INTEGRITY OF ELONG-
ATED METALLIC BARS
(51) Int. Cl.
E02D 5/80 (2006.01)
G01N 27/24 (2006.01)
(87) WO2025/014413
(31) 2350868-2 (32) 07.07.23 (33) SE
(43) 16.01.2025
(72) ELIASSON, Jens
(74) Griffith Hack
-
- (71) TITAN WOOD LIMITED
(11) AU-A-2024316025
(21) 2024316025 (22) 29.07.2024
(54) COLOURED ACETYLATED WOOD
(51) Int. Cl.
B27K 3/02 (2006.01)
B27K 3/34 (2006.01)
B27K 5/00 (2006.01)
B27K 5/02 (2006.01)
(87) WO2025/026983
(31) 23188429.7 (32) 28.07.23 (33) EP
(43) 06.02.2025
(72) ALEXANDER, Jonathan Philip;
BONGERS, Hendrikus Petrus Maria;
- POL, Bernardus Jozef Maria; STEEN-
WINKEL, Pablo
(74) MBIP
-
- (71) TITAN WOOD LIMITED
(11) AU-A-2024317084
(21) 2024317084 (22) 29.07.2024
(54) ACETYLATED WOOD COLOURING
PROCESS
(51) Int. Cl.
B27K 3/02 (2006.01)
B27K 3/34 (2006.01)
B27K 5/00 (2006.01)
B27K 5/02 (2006.01)
(87) WO2025/026984
(31) 23188429.7 (32) 28.07.23 (33) EP
(43) 06.02.2025
(72) ALEXANDER, Jonathan Philip;
BONGERS, Hendrikus Petrus Maria;
POL, Bernardus Jozef Maria; STEEN-
WINKEL, Pablo
(74) MBIP
-
- (71) TOMAHAWK ROBOTICS, INC.
(11) AU-A-2024323182
(21) 2024323182 (22) 07.08.2024
(54) COMPUTER VISION CLASSIFIER
DEFINED PATH PLANNING FOR UN-
MANNED AERIAL VEHICLES
(51) Int. Cl.
G05D 1/80 (2024.01)
B64U 20/87 (2023.01)
G05D 1/243 (2024.01)
G05D 1/246 (2024.01)
G05D 1/46 (2024.01)
G06N 20/00 (2019.01)
G06T 7/70 (2017.01)
G06T 7/90 (2017.01)
G06V 10/762 (2022.01)
G06V 20/17 (2022.01)
(87) WO2025/034910
(31) 18/446,450 (32) 08.08.23 (33) US
(43) 13.02.2025
(72) BOWMAN, William S.; MOFFETT, Mark
B.; FALENDYSZ, Andrew D.; BOW-
MAN, Michael E.; HOLT, Michael W.;
WILLIAMS, Timothy M.; DANKO, Mat-
thew R.; SUMMER, Matthew D.
(74) RnB IP Pty Ltd
-
- (71) TOSOH CORPORATION; RIKEN
(11) AU-A-2024328340
(21) 2024328340 (22) 21.08.2024
(54) ELECTRODE CONTAINING OXYGEN
GENERATING ELECTRODE CATA-
LYST
(51) Int. Cl.
C25B 11/093 (2021.01)
B01J 23/34 (2006.01)
B01J 23/656 (2006.01)
C25B 1/04 (2021.01)
C25B 9/00 (2021.01)
C25B 11/042 (2021.01)
C25B 11/052 (2021.01)
C25B 11/079 (2021.01)
C25B 11/081 (2021.01)
(87) WO2025/041808
(31) 2023-135670 (32) 23.08.23 (33) JP
2024-100953 24.06.24 JP
-
- (71) TRAN, L.
(11) AU-A-2024295008
(21) 2024295008 (22) 12.07.2024
(54) THERAPEUTIC AGENT COMPOS-
ITION AND METHOD OF USE OF
COMBINATION THERAPY FOR
TREATMENT OF MILD COGNITIVE
IMPAIRMENT
(51) Int. Cl.
A61K 31/4985 (2006.01)
A61K 38/12 (2006.01)
A61K 38/16 (2006.01)
A61P 25/28 (2006.01)
C07K 16/18 (2006.01)
(87) WO2025/015254
(31) 63/526,195 (32) 12.07.23 (33) US
(43) 16.01.2025
(72) TRAN, Lloyd
(74) Lloyd Tran
-
- (71) TROTTER, M.R.; TROTTER, P.S.
(11) AU-A-2024367721
(21) 2024367721 (22) 23.10.2024
(54) MODULAR LANDING PLATFORMS
AND STRUCTURAL MODULES FOR
MODULAR LANDING PLATFORMS
(51) Int. Cl.
E01C 5/00 (2006.01)
A62C 3/00 (2006.01)
A62C 5/00 (2006.01)
A62C 5/02 (2006.01)
A62C 35/02 (2006.01)
A62C 99/00 (2010.01)
B63B 35/50 (2006.01)
B64B 1/00 (2006.01)
E01C 3/00 (2006.01)
E01C 5/14 (2006.01)
E01C 5/16 (2006.01)
E01C 9/00 (2006.01)
E01C 11/22 (2006.01)
E01C 17/00 (2006.01)
E01F 3/00 (2006.01)
E01F 15/04 (2006.01)
F24F 13/02 (2006.01)
H02J 7/00 (2026.01)
H02J 50/00 (2016.01)
(87) WO2025/089971
(31) 804791 (32) 24.10.23 (33) NZ
(43) 01.05.2025
(72) TROTTER, Mark Richard; TROTTER,
Paul Stewart
(74) ET Intellectual Property
-
- (71) TSETI, I.
(11) AU-A-2024343117
(21) 2024343117 (22) 13.09.2024
(54) SEALED SINGLE-DOSE CONTAIN-
ER OF LEVOTHYROXINE AQUEOUS
SOLUTION SUITABLE FOR ORAL AD-
MINISTRATION
(51) Int. Cl.
A61K 9/00 (2006.01)
A61K 9/08 (2006.01)
A61K 31/198 (2006.01)

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

- A61K 47/10** (2017.01)
A61K 47/26 (2006.01)
A61P 35/00 (2006.01)
A61P 43/00 (2006.01)
- (87) WO2025/056929
(31) 20230100740 (32) 15.09.23 (33) GR
(43) 20.03.2025
(72) TSETI, Ioulia
(74) Davies Collison Cave Pty Ltd
-
- (71) TUOJIE BIOTECH (SHANGHAI) CO., LTD.
(11) AU-A-2024298043
(21) 2024298043 (22) 26.07.2024
(54) DIAMINOCYCLOPENTYL SUBSTITUTED HETEROARYL DERIVATIVES, USE THEREOF AND PREPARATION METHOD THEREFOR
(51) Int. Cl.
C07D 491/056 (2006.01)
A61K 31/444 (2006.01)
A61K 31/4745 (2006.01)
A61K 31/501 (2006.01)
A61K 31/505 (2006.01)
A61K 31/519 (2006.01)
A61P 1/16 (2006.01)
A61P 3/06 (2006.01)
A61P 9/00 (2006.01)
A61P 9/10 (2006.01)
C07D 401/02 (2006.01)
C07D 401/12 (2006.01)
C07D 403/12 (2006.01)
C07D 417/12 (2006.01)
C07D 471/04 (2006.01)
C07D 487/04 (2006.01)
C07D 498/04 (2006.01)
- (87) WO2025/021188
(31) 202310930420.9 (32) 27.07.23 (33) CN
202311791758.7 25.12.23 CN
202410707101.6 03.06.24 CN
202410766231.7 14.06.24 CN
(43) 30.01.2025
(72) HU, Tao; TAN, Liang; LIU, Haomiao; LI, Yunfei
(74) FB Rice Pty Ltd
-
- (71) TUOJIE BIOTECH (SHANGHAI) CO., LTD.
(11) AU-A-2024329194
(21) 2024329194 (22) 23.08.2024
(54) RAGE-TARGETED RNAI AGENT AND PHARMACEUTICAL USE THEREOF
(51) Int. Cl.
A61K 31/713 (2006.01)
A61P 11/00 (2006.01)
C12N 15/113 (2010.01)
- (87) WO2025/040164
(31) 202311070972.3 (32) 24.08.23 (33) CN
202410074707.0 18.01.24 CN
(43) 27.02.2025
(72) LIU, Min; LIN, Xiaoyan; LI, Yunfei
(74) FB Rice Pty Ltd
-
- (71) TURNTIME TECHNOLOGIES AB
(11) AU-A-2024315986
(21) 2024315986 (22) 29.07.2024
(54) METHOD AND SYSTEM FOR LOADING AND BALANCING AN AIRCRAFT
(51) Int. Cl.
- G01M 1/12** (2006.01)
B64C 1/22 (2006.01)
G01M 1/30 (2006.01)
- (87) WO2025/029184
(31) 2330344-9 (32) 01.08.23 (33) SE
(43) 06.02.2025
(72) WALLENÄS, Anders; BENGTTSSON, Hans
(74) Oxygene IP
-
- (71) UNITED KINGDOM RESEARCH AND INNOVATION
(11) AU-A-2024299573
(21) 2024299573 (22) 19.07.2024
(54) TRIM21-BINDING MOLECULES
(51) Int. Cl.
A61K 47/55 (2017.01)
A61P 25/28 (2006.01)
C07D 211/60 (2006.01)
C07K 5/02 (2006.01)
- (87) WO2025/021697
(31) 2311267.5 (32) 21.07.23 (33) GB
(43) 30.01.2025
(72) JAMES, Leo; FRANCE, David; CLIFT, Dean; LUPTAK, Jakub
(74) FB Rice Pty Ltd
-
- (71) UNIVERSITÄT ZU KÖLN
(11) AU-A-2024307442
(21) 2024307442 (22) 27.06.2024
(54) NEUTRALIZING HUMAN MONOCLONAL ANTIBODIES AGAINST P. AERUGINOSA
(51) Int. Cl.
C07K 16/12 (2026.01)
A61P 31/04 (2006.01)
- (87) WO2025/003381
(31) 23182149.7 (32) 28.06.23 (33) EP
(43) 02.01.2025
(72) KLEIN, Florian; RYBNIKER, Jan; SIMONIS, Alexander; KREER, Christoph
(74) Forte Intellectual Property Pty Ltd
-
- (71) UNIVERSITEIT LEIDEN; TECHNISCHE UNIVERSITÄT MÜNCHEN
(11) AU-A-2024322209
(21) 2024322209 (22) 09.08.2024
(54) COMPOUNDS AND USES
(51) Int. Cl.
A61P 29/00 (2006.01)
A61P 35/00 (2006.01)
C07K 5/083 (2006.01)
C07K 5/087 (2006.01)
- (87) WO2025/032242
(31) 2312279.9 (32) 10.08.23 (33) GB
(43) 13.02.2025
(72) MAURITS, Elmer; DEKKER, Patrick Mark; OVERKLEEF, Herman Steven; FLOREA, Bogdan Iulius; GROLL, Michael; HUBER, Eva
(74) Integrated IP
-
- (71) UNIVERSITY OF SOUTH CAROLINA
(11) AU-A-2024320030
(21) 2024320030 (22) 06.08.2024
- (54) LOW CROSSOVER ION EXCHANGE MEMBRANES FOR REDOX FLOW BATTERIES
(51) Int. Cl.
C08J 5/22 (2006.01)
C08G 73/18 (2006.01)
C08J 7/00 (2006.01)
- (87) WO2025/034696
(31) 63/518,618 (32) 10.08.23 (33) US
63/609,596 13.12.23 US
(43) 13.02.2025
(72) BENICEWICZ, Brian C.; ROHLFING, Caroline M.
(74) GLMR
-
- (71) URSCHEL LABORATORIES, INC.
(11) AU-A-2024326849
(21) 2024326849 (22) 21.08.2024
(54) SIZE-REDUCTION MACHINES AND COMPONENTS THEREOF
(51) Int. Cl.
B26D 3/22 (2006.01)
B26D 1/00 (2006.01)
B26D 1/03 (2006.01)
B26D 1/36 (2006.01)
B26D 7/06 (2006.01)
- (87) WO2025/042970
(31) 63/520,802 (32) 21.08.23 (33) US
(43) 27.02.2025
(72) GEREG, Dustin J.; MONROE, William; KLOCKOW, Scott Alan
(74) KINGS PATENT & TRADE MARKS ATTORNEYS PTY LTD
-
- (71) VALLOUREC OIL AND GAS FRANCE
(11) AU-A-2024340633
(21) 2024340633 (22) 10.09.2024
(54) STORAGE SYSTEM AND METHOD FOR STORING FLUIDS COMPRISING MEANS FOR REDUCING RISKS
(51) Int. Cl.
F17C 1/00 (2006.01)
- (87) WO2025/056851
(31) FR2309555 (32) 11.09.23 (33) FR
(43) 20.03.2025
(72) MARTIN, Pierre; BOUFFLERS, Laurent
(74) Spruson & Ferguson
-
- (71) VALLOUREC OIL AND GAS FRANCE
(11) AU-A-2024340954
(21) 2024340954 (22) 03.09.2024
(54) CABLE CLAMPING DEVICE, CABLE PROTECTION SYSTEM COMPRISING SUCH A DEVICE AND TUBE PROVIDED WITH SUCH A SYSTEM
(51) Int. Cl.
E21B 17/02 (2006.01)
E21B 17/10 (2006.01)
- (87) WO2025/056361
(31) FR2309619 (32) 13.09.23 (33) FR
(43) 20.03.2025
(72) VANNETZEL, Maxime; FIORUCCI, Jerome
(74) Spruson & Ferguson
-
- (71) VALLOUREC OIL AND GAS FRANCE
(11) AU-A-2024342493

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

- (21) 2024342493 (22) 10.09.2024
 (54) STORAGE SYSTEM AND METHOD FOR STORING FLUIDS COMPRISING A VENTILATION DEVICE
 (51) Int. Cl.
F17C 1/00 (2006.01)
 (87) WO2025/056852
 (31) FR2309557 (32) 11.09.23 (33) FR
 (43) 20.03.2025
 (72) MARTIN, Pierre; BOUFFLERS, Laurent
 (74) Spruson & Ferguson
-
- (71) VAN VREDEN, G.M.; VAN VREDEN, M.B.M.
 (11) AU-A-2024297127
 (21) 2024297127 (22) 01.07.2024
 (54) A VALVE ASSEMBLY FOR A FILLER MACHINE
 (51) Int. Cl.
F16K 11/072 (2006.01)
F16K 11/16 (2006.01)
F16K 27/02 (2006.01)
F16K 31/524 (2006.01)
F16L 37/367 (2006.01)
 (87) WO2025/012739
 (31) 2023/03363 (32) 07.07.23 (33) ZA
 (43) 16.01.2025
 (72) VAN VREDEN, Gary, Malcolm; VAN VREDEN, Melchizedek, Byron, Malcolm
 (74) Griffith Hack
-
- (71) VARONIS SYSTEMS, INC.
 (11) AU-A-2024449857
 (21) 2024449857 (22) 31.07.2024
 (54) METHOD FOR AUTOMATICALLY CATEGORIZING DATA ITEMS
 (51) Int. Cl.
G06F 16/906 (2019.01)
G06F 16/93 (2019.01)
 (87) WO2025/264237
 (31) 18/747,202 (32) 18.06.24 (33) US
 (43) 26.12.2025
 (72) SNEH, Ron; NEYSTADT, John Eugene; OSI, Amit; BASS, David; BELGI, Amir
 (74) FB Rice Pty Ltd
-
- (71) VITAMIN I FACTORY CO., LTD.
 (11) AU-A-2024300835
 (21) 2024300835 (22) 16.07.2024
 (54) MOTION MEASUREMENT DEVICE, MOTION MEASUREMENT METHOD, AND MOTION MEASUREMENT PROGRAM
 (51) Int. Cl.
G09B 9/058 (2006.01)
G06Q 50/10 (2012.01)
G09B 9/042 (2006.01)
G09B 19/00 (2006.01)
 (87) WO2025/023090
 (31) 2023-120490 (32) 25.07.23 (33) JP
 (43) 30.01.2025
 (72) WATANABE Mikio
 (74) LAMINAR IP PTY LTD
-
- (71) VOESTALPINE RAILWAY SYSTEMS GMBH; VOESTALPINE RAILWAY SYSTEMS NORTRAK LLC
 (11) AU-A-2025216231
 (21) 2025216231 (22) 11.01.2025
 (54) RAILWAY TIE FASTENING SYSTEM
 (51) Int. Cl.
E01B 9/48 (2006.01)
 (87) WO2025/165555
 (31) 63/627,623 (32) 31.01.24 (33) US
 19/017,640 11.01.25 US
 (43) 07.08.2025
 (72) QUIROS OROZCO, Ricardo Jose; NIELSEN, Chase, W.; STOUT, John, Barry
 (74) JMDS IP Pty Ltd
-
- (71) VVB BIO PTE. LTD.
 (11) AU-A-2024291781
 (21) 2024291781 (22) 18.07.2024
 (54) GP130 ANTIGEN-BINDING ANTIBODIES
 (51) Int. Cl.
A61P 43/00 (2006.01)
C07K 16/28 (2006.01)
 (87) WO2025/017127
 (31) 2311050.5 (32) 19.07.23 (33) GB
 (43) 23.01.2025
 (72) SCHAEFER, Sebastian; COOK, Stuart Alexander
 (74) FB Rice Pty Ltd
-
- (71) W. GRÖNING GMBH & CO.KG
 (11) AU-A-2024293517
 (21) 2024293517 (22) 04.07.2024
 (54) PLASTIC TUBE FOR PRODUCING PACKAGING CONTAINERS HAVING INTEGRATED VENTILATION
 (51) Int. Cl.
B65D 33/01 (2006.01)
 (87) WO2025/012069
 (31) 20 2023 103 791.7 (32) 07.07.23 (33) DE
 (43) 16.01.2025
 (72) DIETZ, Manoel; HÜGING, Klaus; FELDKÄMPER, Christoph; BECKER-GRÖNING, Matthias
 (74) Halfords IP
-
- (71) WÄRTSILÄ FINLAND OY
 (11) AU-A-2023452934
 (21) 2023452934 (22) 04.07.2023
 (54) FUEL SUPPLY SYSTEM, POWER GENERATING UNIT, POWER PLANT AND METHOD OF PERFORMING A FUNCTIONALITY TEST OF A LEAKAGE SPACE OF A FUEL SUPPLY SYSTEM
 (51) Int. Cl.
F02M 21/02 (2006.01)
F02B 63/04 (2006.01)
F02D 17/04 (2006.01)
F02D 19/02 (2006.01)
F02D 29/06 (2006.01)
F02M 65/00 (2006.01)
G01M 3/28 (2006.01)
 (87) WO2025/008561
 (43) 09.01.2025
 (72) SMEDS, Anders; MÄKINEN, Jani
 (74) Spruson & Ferguson
-
- (71) WHOOP, INC.
 (11) AU-A-2024322237
 (21) 2024322237 (22) 08.08.2024
 (54) ECG ELECTRODES FOR WEARABLE PHYSIOLOGICAL MONITORS
 (51) Int. Cl.
A61B 5/00 (2006.01)
A61B 5/024 (2006.01)
A61B 5/332 (2021.01)
 (87) WO2025/035027
 (31) 63/518,273 (32) 08.08.23 (33) US
 (43) 13.02.2025
 (72) KECHEJIAN, Anahis, Araxy; PETERSON, Benjamin, August Rothenberg; RAMOS, Sienna, Amai; MERRICK, Russell, Austin; DOBIE, Christine, Alyce
 (74) AJ PARK
-
- (71) WILLIAMS, R.K.
 (11) AU-A-2024306035
 (21) 2024306035 (22) 28.06.2024
 (54) INTELLIGENT BUFFERED FUEL CELL WITH LOW IMPEDANCE
 (51) Int. Cl.
H01M 8/04858 (2016.01)
H01M 8/10 (2016.01)
H01M 8/24 (2016.01)
 (87) WO2025/006987
 (31) 63/511,384 (32) 30.06.23 (33) US
 63/513,890 16.07.23 US
 63/608,395 11.12.23 US
 18/756,703 27.06.24 US
 (43) 02.01.2025
 (72) WILLIAMS, Richard, K.
 (74) Madderns Pty Ltd
-
- (71) WUHAN CREATERNA SCIENCE AND TECHNOLOGY CO., LTD.
 (11) AU-A-2024317450
 (21) 2024317450 (22) 29.07.2024
 (54) COMPOUND AS LPAR1 ANTAGONIST, PHARMACEUTICAL COMPOSITION THEREOF AND USE THEREOF
 (51) Int. Cl.
C07D 401/14 (2006.01)
A61K 31/4192 (2006.01)
A61K 31/44 (2006.01)
A61P 1/16 (2006.01)
A61P 11/00 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
C07D 401/04 (2006.01)
C07D 413/04 (2006.01)
 (87) WO2025/026266
 (31) 202310941613.4 (32) 28.07.23 (33) CN
 202410173619.6 07.02.24 CN
 202410539232.8 30.04.24 CN
 (43) 06.02.2025
 (72) LOU, Jun; ZHAO, Jiaxing; LU, Xiaoqin; ZENG, Jing
 (74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) XENON PHARMACEUTICALS, INC.
 (11) AU-A-2024325576
 (21) 2024325576 (22) 16.08.2024

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

- (54) AZEPANE AND PYRROLIDINE COMPOUNDS AND USES THEREOF
- (51) Int. Cl.
C07D 223/06 (2006.01)
A61K 31/553 (2006.01)
A61P 25/04 (2006.01)
A61P 25/08 (2006.01)
A61P 25/24 (2006.01)
C07D 223/10 (2006.01)
C07D 243/08 (2006.01)
C07D 267/08 (2006.01)
C07D 281/06 (2006.01)
C07D 413/04 (2006.01)
C07D 413/12 (2006.01)
C07D 417/04 (2006.01)
C07D 498/08 (2006.01)
- (87) WO2025/038930
(31) 63/520,186 (32) 17.08.23 (33) US
63/568,042 21.03.24 US
- (43) 20.02.2025
(72) CLARK, Michael, Philip; DEHNHARDT, Christoph, Martin; BARIGYE, Stephen, Jones; SUN, Shaoyi; CLEMENT, Helen
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) XENON PHARMACEUTICALS INC.
(11) AU-A-2024325463
(21) 2024325463 (22) 16.08.2024
(54) ARYL AMINE COMPOUNDS AND USES THEREOF
- (51) Int. Cl.
C07D 217/04 (2006.01)
A61P 25/04 (2006.01)
A61P 25/08 (2006.01)
A61P 25/24 (2006.01)
C07D 405/10 (2006.01)
- (87) WO2025/038933
(31) 63/520,164 (32) 17.08.23 (33) US
63/570,014 26.03.24 US
- (43) 20.02.2025
(72) CLARK, Michael, Philip; DEHNHARDT, Christoph, Martin; SUN, Shaoyi; BARIGYE, Stephen, Jones; CHARIFSON, Paul, Scott
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd
-
- (71) XI'AN HYDROGEN BASED CARBON ENERGY TECHNOLOGY CO., LTD.
(11) AU-A-2023460501
(21) 2023460501 (22) 12.09.2023
(54) COMPOSITE SEPARATOR, AND PREPARATION METHOD THEREFOR AND USE THEREOF
- (51) Int. Cl.
C25B 13/08 (2006.01)
- (87) WO2025/030633
(31) 202310987894.7 (32) 07.08.23 (33) CN
(43) 13.02.2025
(72) KANG, Peng; NIU, Lijuan; WANG, Xiuping
(74) Madderns Pty Ltd
-
- (71) XPIP LIMITED
(11) AU-A-2024296887
(21) 2024296887 (22) 05.07.2024
(54) JOINT SYSTEM FOR PREFABRICATED PANELS
- (51) Int. Cl.
E04F 13/08 (2006.01)
E04B 1/04 (2006.01)
E04B 1/41 (2006.01)
E04B 1/64 (2006.01)
E04B 1/68 (2006.01)
E04B 2/00 (2006.01)
E04C 2/00 (2006.01)
E04C 2/04 (2006.01)
E04C 2/52 (2006.01)
E04F 13/14 (2006.01)
- (87) WO2025/014378
(31) 801660 (32) 07.07.23 (33) NZ
808538 29.02.24 NZ
- (43) 16.01.2025
(72) HANLEY, Ronald Charles
(74) James & Wells Intellectual Property
-
- (71) XYRA, LLC
(11) AU-A-2023453395
(21) 2023453395 (22) 12.07.2023
(54) METHODS FOR TREATING ATRIAL FIBRILLATIONS WITH BUDIODARONE
- (51) Int. Cl.
A61K 31/343 (2006.01)
A61P 9/00 (2006.01)
A61P 9/06 (2006.01)
- (87) WO2025/010071
(31) 63/525,093 (32) 05.07.23 (33) US
(43) 09.01.2025
(72) DRUZGALA, Pascal; MILNER, Peter Gerard
(74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) XYRA, LLC
(11) AU-A-2024290493
(21) 2024290493 (22) 02.07.2024
(54) BUDIODARONE FOR CARDIOVERSION
- (51) Int. Cl.
A61K 31/343 (2006.01)
A61K 31/4439 (2006.01)
A61K 31/444 (2006.01)
A61K 31/4545 (2006.01)
A61K 31/5377 (2006.01)
A61P 9/06 (2006.01)
- (87) WO2025/010243
(31) 63/525,014 (32) 05.07.23 (33) US
18/351,261 12.07.23 US
- (43) 09.01.2025
(72) DRUZGALA, Pascal; MILNER, Peter
(74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) YETI COOLERS, LLC
(11) AU-A-2023461878
(21) 2023461878 (22) 15.08.2023
(54) RESEALABLE CLOSURE FOR A CONTAINER
- (51) Int. Cl.
A45C 3/10 (2006.01)
- (87) WO2025/035372
(43) 20.02.2025
(72) COCHRAN, Isabelle; DOW, John Warren; BONDHUS, Andy; MILLER, Mark D.; DRINKWATER, William; HUANG, Xi; XIAO, Quan; LAI, Fuzhen
(74) GLMR
-
- (71) ZERO POINT MOTION LTD
(11) AU-A-2024320119
(21) 2024320119 (22) 08.08.2024
(54) STRUCTURE INCLUDING MECHANICAL AND PHOTONIC FEATURES
- (51) Int. Cl.
G02B 6/12 (2006.01)
B81B 7/02 (2006.01)
G01C 19/5712 (2012.01)
G01P 15/093 (2006.01)
G02B 6/293 (2006.01)
- (87) WO2025/032338
(31) 2312272.4 (32) 10.08.23 (33) GB
(43) 13.02.2025
(72) LI, Ying Lia; FITZGERALD, Alissa M; BEAUDRY, Richard
(74) WRAYS PTY LTD

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2023319134	HEALTH FOOD SYMMETRY PTY LTD	2024290368	SANOFI; UCB BIOPHARMA SRL
2023389833	FERTIS INDIA PVT. LTD.	2024290493	XYRA, LLC
2023389834	FERTIS INDIA PVT. LTD.	2024290587	SITALA BIO LTD
2023389835	FERTIS INDIA PVT. LTD.	2024290808	CCTEG COAL MINING RESEARCH INSTITUTE; CCTEG CHINA COAL RESEARCH INSTITUTE; CCTEG TIANDI SCIENCE & TECHNOLOGY CO., LTD.
2023452601	CROWN EQUIPMENT CORPORATION	2024290941	SCHRÉDER ILUMINAÇÃO SA
2023452829	CHANGCHUN SINOBOMATERIALS CO., LTD.	2024291175	ATMONIA EHF; FUJITSU LIMITED
2023452934	WÄRTSILÄ FINLAND OY	2024291186	DIRAQ PTY LTD
2023452936	AGILENT TECHNOLOGIES, INC.	2024291322	SITALA BIO LTD
2023453395	XYRA, LLC	2024291521	SAIPEM S.P.A.
2023455061	PRG S&TECH INC.	2024291529	HUBEI BIO-PHARMACEUTICAL INDUSTRIAL TECHNOLOGICAL INSTITUTE INC.
2023455067	OPELLA HEALTHCARE SHANGHAI CO., LTD; SANOFI (CHINA) INVESTMENT CO., LTD	2024291740	SHUJING BIOPHARMA CO., LTD; JIANGSU NHWA PHARMACEUTICAL CO., LTD
2023458077	CO2 BREAKERS, S.L.; CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS (CSIC); UNIVERSIDAD DE ZARAGOZA; UNIVERSIDAD DE LA LAGUNA NANJING IRON & STEEL CO., LTD.	2024291753	CRINETICS PHARMACEUTICALS, INC.
2023459923	SUI, J.	2024291781	VVB BIO PTE. LTD.
2023460431	ABB SCHWEIZ AG	2024292318	SEMIQON TECHNOLOGIES OY
2023460440	XI'AN HYDROGEN BASED CARBON ENERGY TECHNOLOGY CO., LTD.	2024292375	PPG EUROPE B.V.
2023460501	INTEGENX, INC.; HITACHI HIGH-TECH CORPORATION	2024292440	THE UNIVERSITY OF ADELAIDE; FLINDERS UNIVERSITY
2023460837	YETI COOLERS, LLC	2024292453	KRÁL, Š.
2023461878	LOVEVERY, INC.	2024292826	L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE
2023461900	RUDACURE CORPORATION	2024292859	HYDROFUEL CANADA INC.; THE GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO
2023465099	TELIX PHARMACEUTICALS (INNOVATIONS) PTY LTD	2024292964	HYDROFUEL CANADA INC.; THE GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO
2023468278	JGC CORPORATION	2024293116	PRETZEL THERAPEUTICS, INC.
2023472005	PI-XCELS PTE. LTD.	2024293419	EBARA CORPORATION
2024265231	DAKTRONICS, INC.	2024293517	W. GRÖNING GMBH & CO.KG
2024287464	THEOLYTICS LTD	2024293520	THE BLUE PLANET S.P.A.
2024287471	CHANGCHUN SINOBOMATERIALS CO., LTD.	2024293559	PROVIDENCE THERAPEUTICS HOLDINGS INC.
2024287734	RHEINMETALL TECHNICAL PUBLICATIONS GMBH	2024293568	MINERALYS THERAPEUTICS, INC.
2024287875	DELICA AG	2024293848	L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE
2024287960	OCTOPUS ENERGY HEATING LIMITED	2024293954	INBIOSE N.V.
2024288261	BOSTON SCIENTIFIC NEUROMODULATION CORPORATION	2024294211	THINGWAVE AB
2024288292	CIPHER TECHNOLOGY INC.	2024294215	JANI INTERNATIONAL PTE. LTD.
2024288296	JOY GLOBAL SURFACE MINING INC	2024294223	NEXT GENERATION RECYCLINGMASCHINEN GMBH
2024288302	HONACE LIMITED	2024294255	INBIOSE N.V.
2024288330	BP INTERNATIONAL LIMITED	2024294729	ADALTA LIMITED
2024288480	THINGWAVE AB	2024294800	CABIN AIR GROUP B.V.
2024288743	THEOLYTICS LTD	2024295008	TRAN, L.
2024288904	SLEIPNER GROUP OY	2024295089	HYDROFUEL CANADA INC.; THE GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO
2024288921	SCHRÉDER ILUMINAÇÃO SA	2024295160	ERVIN, J.D.
2024289044	SLEIPNER GROUP OY	2024295628	INBIOSE N.V.
2024289297	F. SMIT HOLDING B.V.	2024295792	INNOVATOR ENERGY LLC; NOVEK, E.
2024289347	NANJING SYNNOCARE PHARMACEUTICAL TECHNOLOGY CO., LTD.; TIANJIN SYNNOCARE BIOMEDICAL TECHNOLOGY CO., LTD.	2024296008	AQUESTIVE THERAPEUTICS, INC.
2024289438	SOLENIS TECHNOLOGIES CAYMAN, L.P.	2024296181	H2I GREENHYDROGEN GMBH
2024289511	SHIMIZU CORPORATION; NATIONAL UNIVERSITY CORPORATION HOKKAIDO UNIVERSITY	2024296415	RELIANCE WORLDWIDE CORPORATION (UK) LIMITED
2024289516	QV BIOELECTRONICS LTD	2024296477	OCTOPUS ENERGY HEATING LIMITED
2024289525	HAYWARD INDUSTRIES, INC.	2024296525	OCTOPUS ENERGY HEATING LIMITED
2024289669	LATTICE INTERNATIONAL AS	2024296650	REGRANION, LLC
2024289693	CELLA THERAPEUTICS, LLC	2024296799	EXEFIX LIMITED
2024289733	ABLX NV; SANOFI	2024296851	BIOSPYDER TECHNOLOGIES, INC.
2024289880	CCTEG COAL MINING RESEARCH INSTITUTE; CCTEG CHINA COAL RESEARCH INSTITUTE; CCTEG TIANDI SCIENCE & TECHNOLOGY CO., LTD.	2024296887	XPIP LIMITED
2024289908	PERSPERION DIAGNOSTICS INC.	2024296897	TECHNISCHE UNIVERSITAET MUENCHEN, IN VER-TRETUNG DES FREISTAATES BAYERN
2024289956	ATMONIA EHF	2024296917	PRODUCTOS AGROVIN, S.A.; UNIVERSIDAD DE VALLADOLID
2024289970	PHISHFLAGGER INC.	2024296931	SIMCERE ZAIMING PHARMACEUTICAL CO., LTD.
2024290016	ORION CORPORATION	2024297050	OCTOPUS ENERGY HEATING LIMITED
2024290076	SUNDNES, J.P.		
2024290189	NOTOCARD, LLC		
2024290351	LUXA LEG PILLOW CO. LIMITED		

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2024297127	VAN VREDEN, G.M.; VAN VREDEN, M.B.M.	2024317235	IG SPECIALS B.V.
2024297471	THEOLYTICS LTD	2024317245	GOOGLE LLC
2024297521	JIANGSU HENGRUI PHARMACEUTICALS CO., LTD.; TIANJIN HENGRUI MEDICINE CO., LTD.	2024317331	JAGUAR LAND ROVER LIMITED
2024298041	LG ELECTRONICS INC.	2024317364	ELANCO SAUDE ANIMAL LTDA
2024298043	TUOJIE BIOTECH (SHANGHAI) CO., LTD.	2024317380	KODIAK ROBOTICS, INC.
2024298074	BISIRNA THERAPEUTICS PTE. LTD.	2024317450	WUHAN CREATERNA SCIENCE AND TECHNOLOGY CO., LTD.
2024298323	BEIJING ROBOROCK TECHNOLOGY CO., LTD.	2024317455	GENENTECH, INC.
2024298361	ROCKLEY PHOTONICS LIMITED	2024317476	ABIOMED, INC.
2024298390	PUZZLE MEDICAL DEVICES INC.	2024317504	GILL, G.S.
2024298416	FONDAZIONE BIOTECNOPOLO DI SIENA	2024317564	SUZHOU GLENKOL PHARMA TECHNOLOGY CO., LTD.; HUIANKAI (XIAMEN) PHARMACEUTICAL TECHNOLOGY CO., LTD.; QUANZHOU HAICHUANG PHARMACEUTICAL TECHNOLOGY CO., LTD.
2024298516	MOTER TECHNOLOGIES, INC.	2024317636	CHANGSHAN CONJUCHEM BIOPHARMACEUTICAL RESEARCH AND DEVELOPMENT (HEBEI), LTD
2024298527	GUPTA, N.	2024317672	AGSCENT PTY LTD
2024298596	NANTES UNIVERSITÉ; UNIVERSITÉ CÔTE D'AZUR	2024317701	IFP ENERGIES NOUVELLES
2024298726	OMNILINX THERAPEUTICS AG	2024317746	SHENZHEN WAYDOO INTELLIGENCE TECHNO- LOGYCO., LTD.
2024298808	RENTOKIL INITIAL 1927 PLC	2024317839	CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.; SHOUYAO HOLDINGS (BEIJING) CO., LTD.
2024299151	SAINT-GOBAIN ISOVER	2024317934	JOSLIN DIABETES CENTER, INC.
2024299382	CHOLESGEN (SHANGHAI) CO.LTD.	2024317937	QINGDAO KINGAGROOT CHEMICAL COMPOUND CO., LTD.
2024299482	BOSTON DYNAMICS, INC.	2024317969	CERTANE CT PTY LTD
2024299573	UNITED KINGDOM RESEARCH AND INNOVATION	2024318127	NOVO NORDISK A/S
2024299729	JIANGSU HENGRUI PHARMACEUTICALS CO., LTD.; SHANGHAI SHENGDI PHARMACEUTICAL CO., LTD.	2024318131	JTG SOLUTIONS, S.L.
2024299757	SANDPIT SITUATION PTY LTD	2024318180	REGENERON PHARMACEUTICALS, INC.; THE CHILDREN'S MEDICAL CENTER CORPORATION
2024300004	MOTER TECHNOLOGIES, INC.	2024318241	CSPC MEGALITH BIOPHARMACEUTICAL CO., LTD.
2024300156	HDES SERVICE & ENGINEERING B.V.	2024318250	LES LABORATOIRES SERVIER
2024300192	BIOMEDIT, INC.	2024318334	ASHLEY FURNITURE INDUSTRIES, LLC
2024300578	MILEUTIS LTD.	2024318495	ABIOTECH PHARMACEUTICAL CO., LTD
2024300829	SHANGHAI ARGO BIOPHARMACEUTICAL CO., LTD.	2024318703	ABIOMED, INC.
2024300835	VITAMIN I FACTORY CO., LTD.	2024318767	MASARYKOVA UNIVERZITA
2024301046	ECENTIAL ROBOTICS	2024318802	BYD COMPANY LIMITED
2024301168	BICONEX GMBH	2024318925	KUBOTA CORPORATION
2024301259	ERASMUS UNIVERSITY MEDICAL CENTER ROT- TERDAM; NEWSOUTH INNOVATIONS PTY LIMITED	2024319063	SÜDZUCKER AG
2024301311	CE CELL ENGINEERING GMBH	2024319064	PEARSON EDUCATION, INC.
2024301371	LG ELECTRONICS INC.	2024319170	CARDIACBOOSTER B.V.
2024301757	K.A.RASMUSSEN; YARA INTERNATIONAL ASA; THE UNIVERSITY OF OSLO (UIO)	2024319245	I4F LICENSING NV
2024301825	BIT BIO LIMITED	2024319487	SUBSEA 7 LIMITED
2024306035	WILLIAMS, R.K.	2024319577	GEA WESTFALIA SEPARATOR GROUP GMBH
2024306785	PRINCIPIA BIOPHARMA INC.	2024319770	COGENT BIOSCIENCES, INC.
2024307442	UNIVERSITÄT ZU KÖLN	2024319932	JIANGSU HENGRUI PHARMACEUTICALS CO., LTD.; SHANGHAI SHENGDI PHARMACEUTICAL CO., LTD.
2024307587	LONGWOOD PHARMACEUTICALS (HANGZHOU) CO., LTD	2024320030	UNIVERSITY OF SOUTH CAROLINA
2024309934	DEPUY IRELAND UNLIMITED COMPANY	2024320056	TECHNIP UK LIMITED
2024315206	GENENTECH, INC.	2024320119	ZERO POINT MOTION LTD
2024315408	MAR.PROJECT S.R.L.	2024320247	SIEMENS ENERGY GLOBAL GMBH & CO. KG
2024315453	FUNDACIÓ PRIVADA INSTITUT D'INVESTIGACIÓ ONCOLÒGICA DE VALL HEBRON	2024320283	SUBSEA 7 LIMITED
2024315510	AGROSYSTEM INDÚSTRIA, COMÉRCIO, IMPORTAÇÃO E EXPORTAÇÃO LTDA	2024320302	SUBSEA 7 LIMITED
2024315544	ORIKINE BIO SL; INSTITUCIÓ CATALANA DE RE- CERCA I ESTUDIS AVANÇATS (ICREA); FUNDACIÓ CENTRE DE REGULACIÓ GENÒMICA	2024320319	CURIUM US LLC
2024315776	SCHLUMBERGER TECHNOLOGY B.V.	2024320375	THERAS, INC.; LEIDOS BIOMEDICAL RESEARCH, INC.; LAWRENCE LIVERMORE NATIONAL SECUR- ITY, LLC
2024315820	ENSTALL US, INC.	2024320473	DEBUT BIOTECHNOLOGY, INC.
2024315839	NGI A/S	2024320533	TECHNIP UK LIMITED
2024315861	SENSEI BIOTHERAPEUTICS, INC.; REGENERON PHARMACEUTICALS, INC.	2024320608	HOWE & HOWE INC.
2024315986	TURNTIME TECHNOLOGIES AB	2024320631	BEAM MEDICAL INC.
2024316025	TITAN WOOD LIMITED	2024320822	BOTZ LIMITED
2024316116	MAYR-MELNHOF KARTON AG	2024320882	CURADH MTR, INC.
2024316237	PEARSON EDUCATION, INC.	2024320888	KHD HUMBOLDT WEDAG GMBH
2024316450	DE' LONGHI APPLIANCES S.R.L.	2024320936	KATHOLIEKE UNIVERSITEIT LEUVEN; PURNA PHARMACEUTICALS NV
2024316484	KYVERNA THERAPEUTICS, INC.	2024320966	HANGZHOU ADCORIS BIOPHARMA CO., LTD
2024316521	MANITOU BF	2024320972	PANASONIC INTELLECTUAL PROPERTY CORPOR- ATION OF AMERICA
2024316576	KODIAK ROBOTICS, INC.	2024321046	ALZ CARE LTD
2024316626	CSPC MEGALITH BIOPHARMACEUTICAL CO., LTD.	2024321053	INGENIA POLYMERS INTERNATIONAL S.A.
2024316668	AGSCENT PTY LTD		
2024316804	LIQMEDS WORLDWIDE LIMITED		
2024317034	ADVANCECELL PTY LIMITED		
2024317084	TITAN WOOD LIMITED		
2024317086	RJ LEE GROUP, INC.		

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2024321134	HARNESS THERAPEUTICS LIMITED	2024327672	HAMA HYDRAULICS PTY LTD
2024321292	BAUER MASCHINEN GMBH	2024327948	NIHON-SHANETU CO., LTD.
2024321382	NIPPON SODA CO., LTD.	2024328132	CHINA PETROLEUM & CHEMICAL CORPORATION;
2024321436	NEUROFINE CORP.		SINOPEC (BEIJING) RESEARCH INSTITUTE OF
2024321499	FMC CORPORATION		CHEMICAL INDUSTRY CO., LTD.
2024321702	PAYPAL, INC.	2024328246	PAYPAL, INC.
2024321728	GELITA AG	2024328282	LG CHEM, LTD.
2024321749	CAMBRIDGE ENTERPRISE LIMITED; PRESIDENT	2024328297	SIEMENS ENERGY GLOBAL GMBH & CO. KG
	AND FELLOWS OF HARVARD COLLEGE	2024328340	TOSOH CORPORATION; RIKEN
2024321827	MEDICAL MICROINSTRUMENTS, INC.	2024328917	STEPAN COMPANY
2024322002	COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX	2024328983	SOMNUS SCIENTIFIC LIMITED
	ENERGIES ALTERNATIVES; CENTRE NATIONAL	2024329194	TUOJIE BIOTECH (SHANGHAI) CO., LTD.
	DE LA RECHERCHE SCIENTIFIQUE; ECOLE NA-	2024329274	LG ENERGY SOLUTION, LTD.
	TIONALE SUPERIEURE D'INGENIEURS DE CAEN;	2024329461	SMA SOLAR TECHNOLOGY AG
	UNIVERSITE DE CAEN NORMANDIE	2024329686	TDW DELAWARE, INC.
2024322148	EMERGING COMPOUNDS TREATMENT TECHNOLO-	2024329877	HADIPOUR, M.; PIRAN, R.
	GIES, INC.	2024330355	TERUMO KABUSHIKI KAISHA
2024322154	ISTARI DIGITAL, INC.	2024330377	SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
2024322209	UNIVERSITEIT LEIDEN; TECHNISCHE UNIVERSITÄT	2024330634	INDUSTRIE DE NORA S.P.A.
	MÜNCHEN	2024330644	ELECTROLUX APPLIANCES AKTIEBOLAG
2024322237	WHOO, INC.	2024330988	GILEAD SCIENCES, INC.
2024322275	RENEWABLE IRON FUEL TECHNOLOGY B.V.	2024331029	SOCIÉTÉ DES PRODUITS NESTLÉ S.A.
2024322339	TERREMOTO BIOSCIENCES, INC.	2024331058	FERNO-WASHINGTON, INC.
2024322345	RED GIANT MEDIA, LLC	2024331315	BIOENOLOGIA 2.0 S.R.L.
2024322394	BREVILLE PTY LIMITED	2024331692	LG ENERGY SOLUTION, LTD.
2024322564	ELI LILLY AND COMPANY	2024332186	TEIJIN PHARMA LIMITED; UNIVERSITY PUBLIC
2024322586	ROLLS-ROYCE SOLUTIONS GMBH		CORPORATION OSAKA
2024322605	HOMIEE PTY LTD	2024332326	TENON MEDICAL, INC.
2024322630	LINDSAY TRANSPORTATION SOLUTIONS, LLC	2024332579	BEIJING ROBOROCK INNOVATION TECHNOLOGY
2024322667	KONOSHIMA CHEMICAL CO., LTD.		CO., LTD.
2024322784	THERMACELL REPELLENTS, INC.	2024332707	F. HOFFMANN-LA ROCHE AG
2024322899	ECOSUN INNOVATIONS	2024332967	PURDUE RESEARCH FOUNDATION
2024322902	CHEMETALL GMBH	2024333463	BAOSHAN IRON & STEEL CO., LTD.
2024323019	ANNEX PRODUCTS PTY LTD	2024333507	ELECTROLUX APPLIANCES AKTIEBOLAG
2024323182	TOMAHAWK ROBOTICS, INC.	2024333660	EUROPEAN MOLECULAR BIOLOGY LABORATORY
2024323445	ASCRIBE BIOSCIENCE INC.	2024333746	BRIDGESTONE CORPORATION
2024323525	CHINA PETROLEUM & CHEMICAL CORPORATION;	2024333808	ROTHO BLAAS SRL
	SINOPEC RESEARCH INSTITUTE OF PETROLEUM	2024333931	DANIMER IPCO, LLC
	PROCESSING CO., LTD.	2024334013	TERUMO KABUSHIKI KAISHA
2024323527	SUNTORY HOLDINGS LIMITED	2024334077	PHOTONIC INC.
2024323574	TEREX SOUTH DAKOTA, INC.	2024334345	DAIICHI KASEI CHEMICAL INDUSTRY, LTD.
2024323620	SCORPION THERAPEUTICS, INC.	2024334386	KYMERA THERAPEUTICS, INC.
2024323697	BEREN THERAPEUTICS P.B.C.	2024334585	KAWASAKI JUKOGYO KABUSHIKI KAISHA
2024323712	DSM IP ASSETS B.V.	2024334590	KYMERA THERAPEUTICS, INC.
2024323844	FORAVISET LTD.	2024334603	SYNGENTA CROP PROTECTION AG
2024323976	SPIRE THERAPEUTIC, INC.	2024334750	AXONICS, INC.
2024323997	SANDVIK MINING AND CONSTRUCTION OY	2024334824	CHAMPIONX LLC
2024324052	SCORPION THERAPEUTICS, INC.	2024335842	BITDEFENDER IPR MANAGEMENT LTD
2024324138	CASETEXT, INC.	2024336061	SAGA UNIVERSITY
2024324208	Graphic Packaging International, LLC	2024337275	ASCENDIS PHARMA BONE DISEASES A/S
2024324311	PERSPECTIVE THERAPEUTICS, INC.	2024337357	ASSA ABLOY AUSTRALIA PTY LIMITED
2024324358	ORIBIOTECH LIMITED	2024337882	SUTTER BAY HOSPITALS
2024324374	ADARX PHARMACEUTICALS, INC.	2024337906	MÖLNLYCKE HEALTH CARE AB
2024324518	DSM IP ASSETS B.V.	2024337928	BITDEFENDER IPR MANAGEMENT LTD
2024324600	DEFLORIA LLC	2024338109	JOHNSON MATTHEY DAVY TECHNOLOGIES LIM-
2024324730	PAYPAL, INC.		ITED
2024324749	DSM IP ASSETS B.V.	2024338275	LG ENERGY SOLUTION, LTD.
2024325219	ENERGIZER BRANDS, LLC	2024338598	DELSTAR TECHNOLOGIES, INC.
2024325374	ALLNEX BELGIUM, S.A.	2024339096	T.J.SMITH AND NEPHEW, LIMITED
2024325407	ONKURE THERAPEUTICS, INC.	2024339258	BITDEFENDER IPR MANAGEMENT LTD
2024325463	XENON PHARMACEUTICALS INC.	2024339535	ATLAS COPCO AIRPOWER, NAAMLOZE VEN-
2024325576	XENON PHARMACEUTICALS, INC.		NOOTSCHAP
2024326078	NOVARTIS AG	2024339958	SHINE TECHNOLOGIES, LLC
2024326150	SYNHILION AG	2024340054	CARL FREUDENBERG KG
2024326203	F. HOFFMANN-LA ROCHE AG; GENENTECH, INC.	2024340551	EXIMMIUM BIOTECHNOLOGIES GMBH; EXIMMIUM
2024326286	DSM IP ASSETS B.V.		PTE. LTD.; ZENO THERAPEUTICS PTE. LTD.
2024326459	SEAMPRINT GMBH & CO. KG	2024340554	ALCON INC.
2024326849	URSHEL LABORATORIES, INC.	2024340588	MITSUBISHI HEAVY INDUSTRIES, LTD.
2024327234	NOX ENERGY PTY LTD	2024340633	VALLOUREC OIL AND GAS FRANCE
2024327263	GRIMME LANDMASCHINENFABRIK SE & CO. KG	2024340954	VALLOUREC OIL AND GAS FRANCE
2024327331	SIEMENS ENERGY GLOBAL GMBH & CO. KG	2024342493	VALLOUREC OIL AND GAS FRANCE
2024327332	COLGATE-PALMOLIVE COMPANY	2024342618	MINERAL PROCESS CONSULTING GMBH

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2024343117	TSETI, I.
2024343211	SOUTHALL, A.
2024344435	DANISCO US INC.
2024345622	IMPACT THERAPEUTICS (SHANGHAI), INC
2024347274	RAYTHEON COMPANY
2024347451	GOOGLE LLC
2024347534	NIPPON STEEL CORPORATION; VALLOUREC OIL AND GAS FRANCE
2024347771	LEGEND BIOTECH USA INC.; LEGEND BIOTECH IRELAND LIMITED
2024349349	CHINA PETROLEUM & CHEMICAL CORPORATION; SINOPEC (SHANGHAI) RESEARCH INSTITUTE OF PETROCHEMICAL TECHNOLOGY CO., LTD.
2024349505	LEGEND BIOTECH USA INC.; LEGEND BIOTECH IRELAND LIMITED
2024351276	LANDIS+GYR TECHNOLOGY, INC.
2024352440	CHINA PETROLEUM & CHEMICAL CORPORATION; SINOPEC (SHANGHAI) RESEARCH INSTITUTE OF PETROCHEMICAL TECHNOLOGY CO., LTD.
2024352504	KOMATSU LTD.
2024353006	LANDIS+GYR TECHNOLOGY, INC.
2024353161	GRAPHIC PACKAGING INTERNATIONAL, LLC
2024353595	ANGIOWAVE IMAGING, INC.; BUTLER, W.E.
2024353960	HOLLISTER INCORPORATED
2024354039	BIOCYTOGEN PHARMACEUTICALS (BEIJING) CO., LTD.
2024355468	QUALCOMM INCORPORATED
2024355802	QUALCOMM INCORPORATED
2024356719	QUALCOMM INCORPORATED
2024357690	HENAN LIXINGHE MEDICAL TECHNOLOGY CO., LTD
2024358092	HALLIBURTON ENERGY SERVICES, INC.
2024362623	CJ CHEILJEDANG CORPORATION
2024365291	F. HOFFMANN-LA ROCHE AG
2024367411	HYUNDAI STEEL COMPANY
2024367721	TROTTER, M.R.; TROTTER, P.S.
2024369390	QINHUANGDAO SHENGCHENG AUTOMATION EQUIPMENT CO., LTD.
2024369507	SOLARIS SUBORBITAL INC.
2024374433	NIPPON STEEL CORPORATION
2024375450	MECAL S.R.L.
2024377268	LUMUS LTD.
2024378592	JIANGSU XCMG CONSTRUCTION MACHINERY RESEARCH INSTITUTE LTD.; XUZHOU XCMG EXCAVATOR MACHINERY CO., LTD
2024384015	SCIENCE AND TECHNOLOGY DEVELOPMENT BRANCH, CRRG YANGTZE GROUP CO., LTD.
2024391748	MITSUBISHI HEAVY INDUSTRIES, LTD.
2024392553	JIANGSU XCMG CONSTRUCTION MACHINERY RESEARCH INSTITUTE LTD.; XUZHOU XCMG EXCAVATOR MACHINERY CO., LTD
2024403953	THEOLYTICS LTD
2024419980	EVE POWER CO., LTD.
2024421536	SHARKNINJA OPERATING LLC
2024428125	SAABR LLC
2024433083	KOREA ZINC CO., LTD.
2024433085	SUZHOU MUSHINY INTELLIGENCE TECHNOLOGY CO., LTD
2024443761	LANDIS & GYR PTY LTD
2024449857	VARONIS SYSTEMS, INC.
2024450219	BEIJING ROBOROCK TECHNOLOGY CO., LTD.
2025213302	CJ CHEILJEDANG CORPORATION
2025216231	VOESTALPINE RAILWAY SYSTEMS GMBH; VOESTALPINE RAILWAY SYSTEMS NORTRAK LLC
2025223919	Rumin8 Pty Ltd
2025251805	FUDAN UNIVERSITY
2025257522	ROUSSELOT BV
2025267484	SYSTEMS IP PTY LTD
2025278208	AGRIMIX PTY LTD

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2024288743	2024299573	<u>A61M 29 /-</u>	2024317636	2024317034	2024320473
2024292440	2024299729	2024321436	<u>A61P 21 /-</u>	2024317450	2024327332
2024300578	2024316626	<u>A61M 39 /-</u>	2023452829	2024317636	2024344435
2024316484	2024316804	2024318241	2024316484	2024317839	<u>A62C 27 /-</u>
2024317934	2024317034	2024318241	2024365291	2024318241	2024318495
2024332186	2024318241	2024320966	<u>A61P 25 /-</u>	2024318250	2024319770
2024347771	2024318241	2024321728	2023455061	2024318495	2024319932
2024349505	2024324374	2024321728	2024289347	2024319770	<u>A62C 3 /-</u>
<u>A61K 36 /-</u>	2024332967	2024321728	2024290016	2024319932	2024320608
2023319134	2024332967	2024322564	2024290587	2024320375	<u>A62C 35 /-</u>
2024324600	2024343117	<u>A61M 60 /-</u>	2024291322	2024320966	2024367721
<u>A61K 38 /-</u>	2024365291	2024298390	2024291322	2024322209	2024367721
2023455067	2025251805	2024319170	2024291740	2024322339	<u>A62C 4 /-</u>
2024295008	<u>A61K 48 /-</u>	<u>A61N 1 /-</u>	2024295008	2024323620	2024329686
2024297521	2024288743	2024288292	202429573	2024325407	<u>A62C 5 /-</u>
2024298726	2024293559	2024289516	2024317564	2024326078	2024367721
2024300192	2024297471	2024318131	2024324600	2024328282	<u>A62C 99 /-</u>
2024300578	2024332186	2024323976	2024325463	2024332707	2024367721
2024315544	2024403953	2024334750	2024325576	2024332967	<u>A62D 1 /-</u>
2024317934	<u>A61K 51 /-</u>	<u>A61N 2 /-</u>	2024332186	2024334386	2024328917
2024320966	2023468278	2024323976	2024332186	2024337882	<u>A63B 17 /-</u>
2024326078	2024317034	<u>A61N 5 /-</u>	2024334386	2024340551	2025267484
2024332186	2024320319	2024321046	2025257522	2024343117	<u>A63B 24 /-</u>
2024337275	2024326078	2024324311	<u>A61P 27 /-</u>	2024345622	2024322345
2024344435	2024332967	2024332967	2023465099	2024349505	<u>A63B 9 /-</u>
2025257522	<u>A61K 8 /-</u>	2024357690	2024290587	2025251805	2025267484
<u>A61K 39 /-</u>	2024300578	<u>A61N 7 /-</u>	2024291322	<u>A61P 37 /-</u>	<u>A63B 31 /-</u>
2024293559	2024327332	2024321046	<u>A61P 29 /-</u>	2024298726	2025267484
2024294729	2024344435	2024324311	2024290368	2024300578	<u>A63H 17 /-</u>
2024298726	<u>A61K 9 /-</u>	2024332967	2024315544	2024317450	2024316237
2024301259	2023465099	2024357690	2024322209	2024332186	2024319064
2024316484	2023468278	<u>A61N 9 /-</u>	2024344435	2024334386	<u>B01D 15 /-</u>
2024318241	2024293559	2024323976	<u>A61P 3 /-</u>	<u>A61P 41 /-</u>	2024324311
2024318495	2024295160	<u>A61P 1 /-</u>	2024289347	2024287734	
2024319932	2024296008	2023319134	2024293568	<u>A61P 43 /-</u>	
2024328282	2024293559	2024298043	2024295160	2024291781	
2024328983	2024296008	2024317450	2024298043	2024294729	
2024332186	2024316804	<u>A61P 11 /-</u>	2024299382	2024343117	
2024337882	2024317636	2024300192	2024299382	2025257522	<u>A63F 13 /-</u>
2025251805	2024320473	2024317934	2024300192	<u>A61P 5 /-</u>	2024322605
<u>A61K 40 /-</u>	2024320936	2024320375	2024317934	2024337275	<u>A63G 31 /-</u>
2024340551	2024321728	<u>A61P 31 /-</u>	<u>A61P 41 /-</u>	<u>A61P 7 /-</u>	2025267484
<u>A61K 41 /-</u>	2024321749	2024289347	2024287734	2024306785	<u>A63G 9 /-</u>
2024332967	2024326203	2024307442	<u>A61P 3 /-</u>	2024307587	2025267484
<u>A61K 45 /-</u>	2024343117	2024320936	2024289347	<u>A61P 9 /-</u>	<u>A63H 17 /-</u>
2024287471	2024344435	2024330988	2024293568	2023453395	2023461900
2024296008	2024365291	<u>A61P 13 /-</u>	2024295160	2024290493	<u>A63H 33 /-</u>
2024300192	<u>A61L 17 /-</u>	2024290587	2024298043	2024291322	2024316237
2024301259	2024287734	2024291322	2024299382	2024298043	2024319064
2024306785	<u>A61L 27 /-</u>	2024291753	2024300192	2024317636	
2024332186	2024287734	2024293568	2024317934	2024320375	
2024332707	<u>A61L 29 /-</u>	2024337275	2024320375	<u>A61P 5 /-</u>	
	2024287734	<u>A61P 15 /-</u>	<u>A61P 31 /-</u>	2024337275	
	<u>A61L 29 /-</u>	2024290587	2024307442	<u>A61P 7 /-</u>	
	2024317476	2024291322	2024320936	2024306785	
		2024291753	2024330988	2024307587	
		2024293568	<u>A61P 33 /-</u>	<u>A61P 9 /-</u>	
		2024337275	2024289347	2023453395	
		<u>A61P 17 /-</u>	2024307442	2024290493	
		2024300578	2024320936	2024290587	
			2024330988	2024291322	
			<u>A61P 35 /-</u>	2024298043	
			2023468278	2024317636	
			2024287471	2024320375	
			2024289347		
			2024291529		
			2024294729		

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<u>B01D 19 /-</u> 2023460431	<u>B04B 15 /-</u> 2024319577	<u>B29C 53 /-</u> 2024320283	<u>B60G 17 /-</u> 2024289044	<u>B63B 27 /-</u> 2024320056	<u>B65G 1 /-</u> 2024433085
<u>B01D 21 /-</u> 2024296851	<u>B09B 1 /-</u> 2024288330	<u>B29C 55 /-</u> 2024320302	<u>B60K 1 /-</u> 2023452601	<u>B63B 32 /-</u> 2024317746	<u>B65G 23 /-</u> 2024315839
<u>B01D 29 /-</u> 2024289525	<u>B21K 7 /-</u> 2024384015	<u>B29C 63 /-</u> 2024319487 2024320283 2024320302	<u>B60L 53 /-</u> 2024327234	<u>B63B 35 /-</u> 2024367721	<u>B66F 11 /-</u> 2024316521 2024323574
<u>B01D 46 /-</u> 2024334345	<u>B22C 9 /-</u> 2024384015	<u>B29C 70 /-</u> 2024337357	<u>B60P 1 /-</u> 2024289044	<u>B64B 1 /-</u> 2024367721	<u>B66F 17 /-</u> 2024316521
<u>B01D 53 /-</u> 2024291521 2024317701 2024391748	<u>B23P 15 /-</u> 2023459923	<u>B29K 1 /-</u> 2024337357	<u>B60R 11 /-</u> 2024323019	<u>B64C 1 /-</u> 2024315986	<u>B66F 7 /-</u> 2024316521
<u>B01D 61 /-</u> 2024322148 2024340588	<u>B25B 13 /-</u> 2024288302	<u>B29K 105 /-</u> 2024337357	<u>B60R 22 /-</u> 2024294215	<u>B64C 17 /-</u> 2024369507	<u>B81B 7 /-</u> 2024320119
<u>B01J 19 /-</u> 2023458077 2024295089 2024349349	<u>B25F 1 /-</u> 2024298527	<u>B29K 63 /-</u> 2024337357	<u>B60R 7 /-</u> 2024294215	<u>B64C 25 /-</u> 2024369507	<u>B81C 1 /-</u> 2024322002
<u>B01J 21 /-</u> 2024293520	<u>B25G 1 /-</u> 2024298527	<u>B29K 67 /-</u> 2024337357	<u>B60T 7 /-</u> 2024318925	<u>B64C 5 /-</u> 2024369507	<u>B82Y 10 /-</u> 2024291186
<u>B01J 23 /-</u> 2024292964 2024293520 2024301757 2024328340	<u>B25J 11 /-</u> 2024289525	<u>B29L 31 /-</u> 2024337357	<u>B60W 30 /-</u> 2024316576	<u>B64C 9 /-</u> 2024369507	<u>B82Y 30 /-</u> 2024321749
<u>B01J 32 /-</u> 2024292964	<u>B25J 15 /-</u> 2024299482	<u>B32B 27 /-</u> 2024333931	<u>B60W 50 /-</u> 2024317380	<u>B64U 20 /-</u> 2024323182	<u>B82Y 5 /-</u> 2024321749
<u>B01J 35 /-</u> 2024293520	<u>B25J 5 /-</u> 2024299482	<u>B32B 29 /-</u> 2024333931	<u>B60W 60 /-</u> 2024316576 2024317380	<u>B64U 50 /-</u> 2024369507	<u>C01B 21 /-</u> 2024301757
<u>B01J 37 /-</u> 2024293520	<u>B26D 1 /-</u> 2024326849	<u>B32B 37 /-</u> 2024369390	<u>B61G 3 /-</u> 2024384015	<u>B65D 3 /-</u> 2024316116	<u>C01B 3 /-</u> 2024292859 2024292964 2024338109
<u>B01J 38 /-</u> 2024301757	<u>B26D 3 /-</u> 2024326849	<u>B32B 38 /-</u> 2024369390	<u>B62D 13 /-</u> 2024317331	<u>B65D 33 /-</u> 2024293517	<u>C01B 32 /-</u> 2024391748
<u>B01J 8 /-</u> 2024349349 2024352440	<u>B26D 7 /-</u> 2024326849	<u>B32B 5 /-</u> 2024337357 2024340054	<u>B62D 15 /-</u> 2024317331	<u>B65D 43 /-</u> 2024353161	<u>C01F 11 /-</u> 2024295792
<u>B02C 17 /-</u> 2024342618	<u>B27K 3 /-</u> 2024316025 2024317084	<u>B33Y 80 /-</u> 2024322586 2024428125	<u>B62D 33 /-</u> 2024288302	<u>B65D 5 /-</u> 2024324208 2024353161	<u>C01F 5 /-</u> 2024295792 2024340588
<u>B04B 1 /-</u> 2024319577	<u>B27K 5 /-</u> 2024316025 2024317084	<u>B42D 15 /-</u> 2024290189	<u>B62D 49 /-</u> 2024320608	<u>B65D 77 /-</u> 2024316116	<u>C02F 1 /-</u> 2024322148 2024340588 2024433083
	<u>B29C 48 /-</u> 2024321053 2024333931	<u>B60C 19 /-</u> 2024333746	<u>B62D 55 /-</u> 2024320608	<u>B65D 88 /-</u> 2024338275	<u>C02F 3 /-</u> 2024322148
		<u>B60D 1 /-</u> 2024343211	<u>B62J 11 /-</u> 2024323019	<u>B65D 90 /-</u> 2024338275	
			<u>B62J 50 /-</u> 2024323019		

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<u>C03C 13 /-</u>	2024299573 2024319770	2024324052 2024325407 2024325463	<u>C07F 9 /-</u>		<u>C10K 3 /-</u>
2024299151			2024325407	<u>C08F 290 /-</u>	2024317086
	<u>C07D 213 /-</u>			2024325374	
<u>C03C 25 /-</u>	2024317564	<u>C07D 407 /-</u>	<u>C07H 15 /-</u>	<u>C08F 6 /-</u>	<u>C10L 3 /-</u>
2024299151		2024325407	2024323445	2023460431	2024292859
	<u>C07D 217 /-</u>				
<u>C04B 14 /-</u>	2024325463	<u>C07D 409 /-</u>	<u>C07H 21 /-</u>	<u>C08G 18 /-</u>	<u>C11D 1 /-</u>
2024322667		2024289347 2024321382	2024296851 2024324374	2024325374	2024328917
	<u>C07D 223 /-</u>				
<u>C04B 16 /-</u>	2024325576	<u>C07D 413 /-</u>	<u>C07J 9 /-</u>	<u>C08G 73 /-</u>	<u>C12C 11 /-</u>
2024322667		2024289347 2024290016 2024291529 2024317450 2024325407 2024325576	2024299382	2024320030	2024331315
	<u>C07D 231 /-</u>				
<u>C04B 2 /-</u>	2024321382	2024298043 2024321382 2024325407 2024325576	<u>C07K 14 /-</u>	<u>C08J 5 /-</u>	<u>C12C 12 /-</u>
2024295792			2024287471 2024288743 2024295628 2024297471 2024297521 2024298726 2024300192 2024315544 2024316484 2024318767 2024332186 2024347771 2024349505 2024403953	2024320030 2024337357	2024331315
	<u>C07D 233 /-</u>				
<u>C04B 20 /-</u>	2024321382	<u>C07D 417 /-</u>		<u>C08J 7 /-</u>	<u>C12G 1 /-</u>
2024322667				2024301168 2024320030 2024333931	2024296917 2024331315
	<u>C07D 243 /-</u>				
<u>C04B 24 /-</u>	2024325576	2024298043 2024321382 2024325407 2024325576 2024334603		<u>C08K 3 /-</u>	<u>C12G 3 /-</u>
2024289438 2024289511				2024337357	2024296917
	<u>C07D 249 /-</u>				
<u>C04B 28 /-</u>	2024321382	<u>C07D 471 /-</u>		<u>C08L 3 /-</u>	<u>C12H 1 /-</u>
2024289511 2024322667		2024289347 2024291322 2024291740 2024298043 2024321499 2024322339 2024325407	2024337357		2024296917
	<u>C07D 267 /-</u>			<u>C08L 63 /-</u>	
<u>C04B 40 /-</u>	2024325576	2023468278 2024289733 2024291781 2024294729 2024295008 2024298416 2024307442 2024315861 2024316484 2024316626 2024318241 2024318495 2024319932 2024320882 2024328983 2024332186 2024340551 2024354039 2025251805	2024337357		<u>C12M 1 /-</u>
	<u>C07D 281 /-</u>				
2024289511	2024325576	2023468278 2024289733 2024291781 2024294729 2024295008 2024298416 2024307442 2024315861 2024316484 2024316626 2024318241 2024318495 2024319932 2024320882 2024328983 2024332186 2024340551 2024354039 2025251805	2024337357	<u>C08L 67 /-</u>	2024324358 2024336061
	<u>C07D 311 /-</u>				
<u>C04B 7 /-</u>	2024317564	<u>C07D 487 /-</u>		2024337357	<u>C12M 3 /-</u>
2024295792 2024320888					2024324358 2024336061
	<u>C07D 401 /-</u>			<u>C09D 1 /-</u>	
<u>C06B 45 /-</u>	2024289347 2024290016 2024291322 2024291529 2024298043 2024317450 2024317937 2024318250 2024321382 2024325407 2024334603	2024289347 2024290368 2024291740 2024291753 2024298043 2024325407 2024330988	2024293520		<u>C12N 1 /-</u>
2024300156				<u>C09D 175 /-</u>	
	<u>C07D 401 /-</u>				
<u>C06D 5 /-</u>	2024289347 2024290016 2024291322 2024291529 2024298043 2024317450 2024317937 2024318250 2024321382 2024325407 2024334603	2024289347 2024290368 2024291740 2024291753 2024298043 2024325407 2024330988	2024293520		2023389833 2023389834 2023389835 2024300192 2024331315 2024332186 2025223919
2024300156				<u>C09D 5 /-</u>	
	<u>C07C 219 /-</u>			2024292375 2024293520 2024322902	
2024293559	2024317937 2024318250 2024321382 2024325407 2024334603	<u>C07D 491 /-</u>			
	<u>C07C 5 /-</u>			<u>C09D 7 /-</u>	<u>C12N 15 /-</u>
2024295089		2024298043 2024325407		2024292375 2024322902	2023389833 2023389834 2023389835 2024287471 2024288743 2024293559 2024297471 2024298074 2024298726 2024300192 2024300829 2024316484 2024317934 2024318127 2024318767 2024321134 2024324374 2024329194 2024332186
	<u>C07D 403 /-</u>				
<u>C07C 51 /-</u>	2024289347 2024290587 2024291322 2024298043 2024307587 2024317937 2024320375 2024334603	2024320375 2024343060	<u>C07K 19 /-</u>		
2024295792 2024339958			2024315544	<u>C09K 8 /-</u>	
	<u>C07C 57 /-</u>			2024358092	
2024339958	2024289347 2024290587 2024291322 2024298043 2024307587 2024317937 2024320375 2024334603	2024320375	<u>C07K 5 /-</u>		
	<u>C07D 209 /-</u>			<u>C10B 47 /-</u>	
2024334386 2024334603		2024298043 2024325576	2024299573 2024320966 2024322209	2024294223	
	<u>C07D 211 /-</u>			<u>C10B 53 /-</u>	
2024290016	2024290016 2024307587 2024317937 2024321382 2024323620	<u>C07D 519 /-</u>	2024297521 2024326078	2024294223 2024317086	
		2024325407	<u>C08B 37 /-</u>	<u>C10G 67 /-</u>	
			2024323697	2024323525	

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2024337882	<u>C13K 5/-</u>		<u>E01F 3/-</u>	2024340954	<u>F04B 39/-</u>
2024347771		<u>C25B 13/-</u>			
2024354039	2024294255	2023460501	2024367721	<u>E21B 19/-</u>	2024339535
2024362623					
2024403953	<u>C21C 1/-</u>		<u>E02B 17/-</u>	2024288302	<u>F04B 53/-</u>
2025213302		<u>C25B 15/-</u>			
2025223919	2023459923	2024320247	2024320056	<u>E21B 33/-</u>	2024334585
		2024320533	2024320533		
<u>C12N 5/-</u>	<u>C21C 5/-</u>	2024327331		2024358092	<u>F04D 29/-</u>
		2024328297	<u>E02D 11/-</u>		
2024292440	2023459923	2024329461		<u>E21B 34/-</u>	2024334585
2024301825		2024330634	2024321292		
2024316484	<u>C21C 7/-</u>			2024315776	<u>F15B 1/-</u>
2024324600		<u>C25B 9/-</u>	<u>E02D 5/-</u>		
2024332186	2023459923	2024296181	2024294211	<u>E21B 7/-</u>	2024323574
2024336061		2024320247		2024288302	<u>F15B 19/-</u>
2024340551	<u>C21D 10/-</u>	2024328297	<u>E02D 7/-</u>		
2024347771		2024328340		<u>E21C 41/-</u>	2024327672
2024349505	2024367411	2024330634	2024321292		
	<u>C21D 8/-</u>			2024289880	<u>F16B 1/-</u>
<u>C12N 7/-</u>		<u>C25D 5/-</u>	<u>E02F 3/-</u>	2024290808	2024323019
	2023459923			2024352504	
2024287471	2024333463	2024301168	2024378592		<u>F16B 13/-</u>
2024288743	2024367411		2024392553	<u>E21D 20/-</u>	
2024297471		<u>D01F 8/-</u>			2024296799
2024403953	<u>C21D 9/-</u>	2024328132	<u>E02F 9/-</u>	2024288482	
					<u>F16B 21/-</u>
<u>C12N 9/-</u>	2024367411	<u>D04H 3/-</u>	2024321292	<u>E21D 21/-</u>	
					2024323019
2024287471	<u>C22B 11/-</u>	2024328132	<u>E04B 1/-</u>	2024288482	
2024294255					<u>F16B 35/-</u>
2024295628	2024301757		2024296887	<u>E21D 9/-</u>	
2024296851		<u>D05B 91/-</u>	2024299151		2024315839
2024344435	<u>C22B 7/-</u>		2024327948	2024352504	
2024362623		2024298527	2024333808		<u>F16B 43/-</u>
2025213302	2024301757			<u>E21F 13/-</u>	
2025223919	<u>C22C 33/-</u>	<u>D07B 1/-</u>	<u>E04B 2/-</u>	2024289880	2024333808
		2024294800			<u>F16B 5/-</u>
<u>C12P 13/-</u>	2023459923		2024296887	<u>F01D 11/-</u>	
		<u>E01B 9/-</u>			2024293419
2024362623	<u>C22C 38/-</u>	2025216231	<u>E04C 2/-</u>	2024334585	
2025213302					<u>F16C 17/-</u>
	2023459923	<u>E01C 11/-</u>	2024296887	<u>F02B 63/-</u>	
<u>C12P 19/-</u>	2024333463				2024293419
	2024367411	2024299757	<u>E04F 13/-</u>	2023452934	
2024293954		2024367721			<u>F16J 15/-</u>
2024294255	<u>C23C 18/-</u>		2024296887	<u>F02C 7/-</u>	
2024295628		<u>E01C 13/-</u>			2024334585
2024296851	2024293520		<u>E04F 15/-</u>	2024334585	
	2024301168	2024315408			<u>F16K 11/-</u>
<u>C12P 21/-</u>		<u>E01C 17/-</u>	<u>E04G 1/-</u>	<u>F02D 17/-</u>	
	<u>C23C 2/-</u>				2024297127
2024332186		<u>E01C 17/-</u>	2024323574	<u>F02D 19/-</u>	<u>F16K 27/-</u>
<u>C12P 5/-</u>	2024374433	2024367721			
			<u>E04H 4/-</u>	2023452934	2024297127
2025223919	<u>C23F 11/-</u>	<u>E01C 3/-</u>			2024297127
			2024289525	<u>F02D 29/-</u>	<u>F16K 31/-</u>
<u>C12Q 1/-</u>	2024334824	2024367721			
			<u>E04H 5/-</u>	2023452934	2024297127
2024296851	<u>C25B 1/-</u>	<u>E01C 5/-</u>			<u>F16L 15/-</u>
2024315453			2023472005	<u>F02M 21/-</u>	
2024337882	2024289956	2024367721			2024347534
	2024291175		<u>E06B 3/-</u>	2023452934	
<u>C13B 20/-</u>	2024320247	<u>E01C 9/-</u>			<u>F16L 37/-</u>
	2024328297		2024337357	<u>F02M 65/-</u>	
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	2024330634		<u>E06B 5/-</u>	2023452934	2024297127
<u>C13B 30/-</u>	<u>C25B 11/-</u>	<u>E01F 15/-</u>			<u>F16L 55/-</u>
			2024337357	<u>F03D 3/-</u>	
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2024319063	2024291175	2024367721	<u>E21B 17/-</u>		
	2024328340			2024329877	2024320283
			2024315776		

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2024323019	2023460431	2024327672	2024288904	G06K 19 /-	G06V 20 /-
F16M 13 /-	F28F 13 /-	G01N 17 /-	2024323182	2024265231	2024288921
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2024289669	2024322586	2024333660	2024288904	2024317245	2025278208
2024340633	F28F 7 /-	G01N 27 /-	G05D 107 /-	2024334077	G06V 40 /-
2024342493	2024322586	2024333660	2024288904	2024347451	2024322345
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2024293848	F41A 17 /-	2024294211	G05D 7 /-	2024339258	2024443761
F23J 15 /-	F41A 21 /-	G01N 30 /-	2024288330	2024353595	G08G 1 /-
2024322275	2024428125	2023452936	G06F 1 /-	G06N 3 /-	2024288921
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2024330644	2024428125	2024289908	2024290189	2024319064	G09B 19 /-
2024333507	F41H 1 /-	2024294729	G06F 16 /-	2024353595	2024300835
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F24F 13 /-	2024443761	2024327672	2024316237	2024316237	2024289516
2024367721	G01F 15 /-	G01S 17 /-	2024319064	2024317969	G16B 25 /-
F24H 15 /-	2024443761	2024298323	2024322605	2024319064	2024328282
2024288261	G01L 5 /-	G01S 7 /-	G06F 30 /-	2025278208	G16B 30 /-
F24S 25 /-	2024343211	2024298323	2024322154	G06T 5 /-	2024328282
2024315820	G01M 1 /-	G02B 21 /-	G06F 40 /-	2024353595	G16B 35 /-
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F24V 50 /-	2024315986	2024333660	2024319064	2024288480	G16B 40 /-
2024292453	G01M 13 /-	2024377268	2024324138	2024322605	2024320882
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			G06F 9 /-	2024322605	2024328282
			2024288921	2024323182	
				2024337906	

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<u>G16H 20 /-</u>	<u>H02J 3 /-</u>	<u>H04R 1 /-</u>
2024289516	2024327234	2024318131
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	2024328297	<u>H04R 25 /-</u>
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2024353595	2024331692	
	<u>H02J 50 /-</u>	<u>H04W 12 /-</u>
<u>G16H 50 /-</u>	2024322394	2024298516
2024353595	2024367721	2024300004
	2024443761	2024351276
<u>G21F 9 /-</u>	<u>H02J 7 /-</u>	<u>H04W 16 /-</u>
2024324311	2024318802	2024320972
	2024329274	
<u>G21G 4 /-</u>	2024331692	<u>H04W 24 /-</u>
2024324311	2024367721	2024320972
<u>H01M 50 /-</u>	<u>H02P 25 /-</u>	<u>H04W 4 /-</u>
2024325219	2024322394	2024265231
2024338275		2024298516
2024419980	<u>H02S 20 /-</u>	2024300004
	2024315820	2024351276
<u>H01M 8 /-</u>	2024322899	
2024306035		<u>H04W 72 /-</u>
	<u>H02S 30 /-</u>	2024320972
<u>H01P 11 /-</u>	2024322899	
2024347274		<u>H05B 1 /-</u>
	<u>H03K 17 /-</u>	2024326150
<u>H01P 3 /-</u>	2024322394	
2024347274		<u>H05B 3 /-</u>
	<u>H04B 5 /-</u>	2024326150
<u>H01Q 1 /-</u>	2024322394	
2024347274		<u>H05H 1 /-</u>
2024443761	<u>H04L 41 /-</u>	2023458077
	2024351276	
<u>H01Q 13 /-</u>	<u>H04L 67 /-</u>	<u>H05K 1 /-</u>
2024347274	2024298516	2024347274
	2024300004	
<u>H01Q 21 /-</u>	2024351276	<u>H05K 3 /-</u>
2024443761	2024353006	2024347274
<u>H01R 13 /-</u>	<u>H04L 9 /-</u>	<u>H10D 30 /-</u>
2024322394	2024298516	2024292318
	2024300004	
<u>H02G 1 /-</u>	<u>H04M 3 /-</u>	<u>H10D 64 /-</u>
2024320056	2024289970	2024292318
2024320533		
2024375450	<u>H04N 19 /-</u>	<u>H10F 19 /-</u>
	2024355468	2024301311
<u>H02G 11 /-</u>	2024355802	
2024320533	2024356719	
<u>H02G 9 /-</u>	<u>H04N 7 /-</u>	
2024320056	2024287875	
	2024288921	
<u>H02J 1 /-</u>		
2024329461		

Applications Accepted

Name Index

(71) 11949098 Canada Inc.
 (11) AU-B-2019385717
 (21) 2019385717 (22) 19.11.2019
 (54) 4,5,6,7-tetrahydro-l-benzothiophene modulators of retinoic acid receptor related (RAR) orphan nuclear receptors (RORs)
 (51) Int. Cl.
C07D 409/12 (2006.01)
A61K 31/381 (2006.01)
A61K 31/4155 (2006.01)
A61K 31/455 (2006.01)
A61K 31/506 (2006.01)
C07D 333/68 (2006.01)
 (87) WO2020/102889
 (31) 62/769,167 (32) 19.11.18 (33) US
 62/769,849 20.11.18 US
 (43) 28.05.2020
 (44) 19.02.2026
 (72) FOUDA, Ahmed; NEGI, Sarita; PARASKEVAS, Steven; TCHERVENKOV, Jean I.
 (74) Franke Hyland Pty Ltd

(71) 3D Biolabs, LLC
 (11) AU-B-2020294779
 (21) 2020294779 (22) 18.06.2020
 (54) Systems and methods for fabricating a microchannel vascular network device and seeding a microchannel
 (51) Int. Cl.
C12M 3/06 (2006.01)
C12M 1/26 (2006.01)
C12M 1/36 (2006.01)
 (87) WO2020/257539
 (31) 62/863,169 (32) 18.06.19 (33) US
 62/863,165 18.06.19 US
 (43) 24.12.2020
 (44) 19.02.2026
 (72) VACANTI, Joseph P.; BYAMBAA, Batzaya; COMER, Carly; HANCOCK, Matthew James; LIEBERTHAL, Tyler; SAHAKYANTS, Tatevik; SPANN, Andrew Paul; NEVILLE, Craig
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) 4basebio SI
 (11) AU-B-2020277641
 (21) 2020277641 (22) 15.05.2020
 (54) Phi29 DNA polymerase mutants with improved primer recognition
 (51) Int. Cl.
C12N 9/12 (2006.01)
C12N 15/52 (2006.01)
C12P 19/34 (2006.01)
 (87) WO2020/234200
 (31) 62/849,252 (32) 17.05.19 (33) US
 (43) 26.11.2020
 (44) 19.02.2026
 (72) BLANCO DAVILA, Luis; PICHER SERANTES, Angel Joaquin
 (74) FB Rice Pty Ltd

(71) 4D Molecular Therapeutics Inc.
 (11) AU-B-2023202289
 (21) 2023202289 (22) 13.04.2023
 (54) Adeno-Associated Variants, Formulations And Methods For Pulmonary Delivery
 (51) Int. Cl.
C12N 15/864 (2006.01)
A61K 38/16 (2006.01)
A61K 38/17 (2006.01)
A61K 48/00 (2006.01)
C07K 14/015 (2006.01)
C07K 14/47 (2006.01)
 (43) 11.05.2023
 (44) 19.02.2026
 (62) 2021265768
 (72) KOTTERMAN, Melissa; FRANCIS, Peter; CALTON, Melissa; GONZALES, Johnny; CROZE, Roxanne; SCHMITT, Christopher
 (74) WRAYS PTY LTD

(71) A10 Systems Inc
 (11) AU-B-2022420588
 (21) 2022420588 (22) 20.12.2022
 (54) WAVEFORM AGNOSTIC LEARNING-ENHANCED DECISION ENGINE FOR ANY RADIO
 (51) Int. Cl.
H04W 68/02 (2009.01)
H04L 41/08 (2022.01)
H04W 36/16 (2009.01)
G06N 20/00 (2019.01)
H04L 41/14 (2022.01)
H04L 41/142 (2022.01)
 (87) WO2023/122629
 (31) 63/291,856 (32) 20.12.21 (33) US
 18/069,114 20.12.22 US
 (43) 29.06.2023
 (44) 19.02.2026
 (72) MODY, Apurva N.; CROMPTON, Bryan; KIM, Dukhyun
 (74) FPA Patent Attorneys Pty Ltd

(71) AbbVie Inc.; Calico Life Sciences LLC
 (11) AU-B-2023263567
 (21) 2023263567 (22) 10.11.2023
 (54) Protein tyrosine phosphatase inhibitors and methods of use thereof
 (51) Int. Cl.
C07D 285/13 (2006.01)
A61K 31/433 (2006.01)
A61P 35/00 (2006.01)
C07D 417/12 (2006.01)
 (43) 30.11.2023
 (44) 19.02.2026
 (62) 2019290197
 (72) Elliot FARNEY; Roohollah Kazem SHIROODI; Zhaoming XIONG; Qingwei ZHANG; Matthew O'CONNOR; Geoff HALVORSEN; Hongyu ZHAO; Christina BAUMGARTNER; Jennifer M. FROST; Phil KYM; Jason R. ABBOTT; Andrew

BOGDAN; Christos ECONOMOU; Xueqing WANG
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

Abdelsalam, S.S. see Elbushra, M.
 (21) 2025203718

(71) Abiomed Europe GmbH
 (11) AU-B-2020343400
 (21) 2020343400 (22) 01.09.2020
 (54) Blood pump
 (51) Int. Cl.
A61M 60/00 (2021.01)
 (87) WO2021/043776
 (31) 19194971.8 (32) 02.09.19 (33) EP
 (43) 11.03.2021
 (44) 19.02.2026
 (72) KERKHOFFS, Wolfgang; GRAUWINKEL, Marius
 (74) Spruson & Ferguson

(71) Abivax; Centre National De La Recherche Scientifique; Universite de Montpellier; Institut Curie
 (11) AU-B-2021213321
 (21) 2021213321 (22) 29.01.2021
 (54) Amorphous solid dispersion of 8-chloro-N-(4-(trifluoromethoxy)phenyl)quinolin-2-amine
 (51) Int. Cl.
A61K 9/16 (2006.01)
A61K 31/00 (2006.01)
 (87) WO2021/152129
 (31) 20305089.3 (32) 31.01.20 (33) EP
 20306410.0 19.11.20 EP
 (43) 05.08.2021
 (44) 19.02.2026
 (72) MENEGOTTO, Jérôme; DENIS, Jérôme
 (74) AJ PARK

(71) ABRAIN
 (11) AU-B-2022213255
 (21) 2022213255 (22) 28.01.2022
 (54) GENE THERAPY FOR TREATING NEURODEGENERATIVE DISEASES
 (51) Int. Cl.
C12N 15/62 (2006.01)
A61K 48/00 (2006.01)
A61P 25/28 (2006.01)
C07K 14/47 (2006.01)
C12N 15/86 (2006.01)
 (87) WO2022/164260
 (31) 10-2021-0012118 (32) 28.01.21 (33) KR
 (43) 04.08.2022
 (44) 19.02.2026
 (72) PARK, Kyung Won
 (74) Davies Collison Cave Pty Ltd

Applications Accepted - Name Index cont'd

(71) ACADEMIA SINICA
 (11) AU-B-2023219172
 (21) 2023219172 (22) 09.02.2023
 (54) METHOD OF TREATING SPINAL
 CORD INJURY AND COMPOSITION
 FOR USE THEREIN
 (51) Int. Cl.
C07H 19/167 (2006.01)
A61K 31/52 (2006.01)
A61K 31/7076 (2006.01)
A61P 25/00 (2006.01)
C07D 473/34 (2006.01)
C07D 498/02 (2006.01)
 (87) WO2023/154804
 (31) 63/308,720 (32) 10.02.22 (33) US
 (43) 17.08.2023
 (44) 19.02.2026
 (72) CHERN, Yijuang; FANG, Jim-Min; LIN,
 Chun-Jung; LU, Chiao-Shin; CHEN,
 Kuan-Yu
 (74) Griffith Hack

(71) ACORN ENGINEERING COMPANY,
 INC.
 (11) AU-B-2023341889
 (21) 2023341889 (22) 18.09.2023
 (54) CAM-ARM POPPET VALVE
 (51) Int. Cl.
F16K 15/06 (2006.01)
F16K 31/22 (2006.01)
F16K 15/02 (2006.01)
F16K 15/18 (2006.01)
F16K 31/524 (2006.01)
 (87) WO2024/059342
 (31) 63/407,516 (32) 16.09.22 (33) US
 (43) 21.03.2024
 (44) 19.02.2026
 (72) PRIETO, Luis, Fernando
 (74) WRAYS PTY LTD

(71) Adobe Inc.
 (11) AU-B-2023201525
 (21) 2023201525 (22) 11.03.2023
 (54) MACHINE LEARNING BASED MUL-
 TIPAGE SCANNING
 (51) Int. Cl.
G06V 30/40 (2022.01)
G06N 20/00 (2019.01)
G06V 30/146 (2022.01)
H04N 1/00 (2006.01)
 (31) 17/663,785 (32) 17.05.22 (33) US
 (43) 07.12.2023
 (44) 19.02.2026
 (72) Sun, Tong; Rewkowski, Nicholas
 Sergei; Lipka, Nedim; Healey, Jennifer
 Anne; Wigington, Curtis Michael; Malik,
 Anshul
 (74) RnB IP Pty Ltd

(71) ADVcare Medical, Inc.
 (11) AU-B-2024259769
 (21) 2024259769 (22) 06.11.2024
 (54) Close system transfer device
 (51) Int. Cl.
A61M 5/19 (2006.01)
A61J 1/20 (2006.01)
A61M 5/178 (2006.01)
 (43) 28.11.2024

(44) 19.02.2026
 (62) 2020453766
 (72) TSAI, Hsi Chin; JHOU, Jih-syuan
 (74) A.P.T. Patent and Trade Mark Attor-
 neys

Ahmed, H.T.E. see Elbushra, M.
 (21) 2025203718

(71) AI Fluids Limited
 (11) AU-B-2020332559
 (21) 2020332559 (22) 18.08.2020
 (54) Automated fluid system
 (51) Int. Cl.
E21B 21/06 (2006.01)
 (87) WO2021/032750
 (31) 1911856.1 (32) 19.08.19 (33) GB
 (43) 25.02.2021
 (44) 19.02.2026
 (72) HAUGHS, James
 (74) JMDS IP Pty Ltd

(71) Aiper Global Pte. Ltd.
 (11) AU-B-2024219334
 (21) 2024219334 (22) 03.09.2024
 (54) SWIMMING POOL CLEANING APPAR-
 ATUS AND CLEANING METHOD
 (51) Int. Cl.
E04H 4/16 (2006.01)
C02F 1/461 (2023.01)
C02F 103/42 (2006.01)
 (31) 202410426622.4 (32) 10.04.24 (33) CN
 (43) 30.10.2025
 (44) 19.02.2026
 (72) Bi, Qingle; Jiang, Minchang
 (74) MBIP

(71) Aiper Global Pte. Ltd.
 (11) AU-B-2025200637
 (21) 2025200637 (22) 30.01.2025
 (54) SIDEWAYS MOVEMENT METHOD
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 (51) Int. Cl.
E04H 4/16 (2006.01)
 (31) 202410758460.4 (32) 13.06.24 (33) CN
 (43) 15.01.2026
 (44) 19.02.2026
 (72) Zhou, Jiyong
 (74) Baxter Patent Attorneys Pty Ltd

(71) Air Products and Chemicals, Inc.
 (11) AU-B-2024201046
 (21) 2024201046 (22) 19.02.2024
 (54) APPARATUS AND PROCESS FOR
 ABSORPTION CHILLER UTILIZATION
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 (51) Int. Cl.
F25B 27/02 (2006.01)
C01B 3/02 (2006.01)
F25B 15/00 (2006.01)
 (31) 18/111,932 (32) 21.02.23 (33) US
 (43) 05.09.2024

(44) 19.02.2026
 (72) Krishnamurthy, Gowri; Dobek, Frank
 J.; Wilson, Graeme Richard; Chen, Fei;
 Morgenstern, Michael T.
 (74) Pizzseys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) AIR PRODUCTS AND CHEMICALS,
 INC.
 (11) AU-B-2023295311
 (21) 2023295311 (22) 19.06.2023
 (54) METHODS AND SYSTEMS TO MAN-
 AGE IMPURE CO2 INJECTION
 (51) Int. Cl.
E21B 41/00 (2006.01)
 (87) WO2023/244855
 (31) 63/353,039 (32) 17.06.22 (33) US
 (43) 21.12.2023
 (44) 19.02.2026
 (72) MAHADEVAN, Jagannathan; PAREKH,
 Vipul S.; KIFFER, Micah S.
 (74) Pizzseys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) Airway Medical Innovations Pty Ltd
 (11) AU-B-2019295405
 (21) 2019295405 (22) 25.06.2019
 (54) Ventilated intubation method and ap-
 paratus
 (51) Int. Cl.
A61M 16/06 (2006.01)
A61M 16/04 (2006.01)
 (87) WO2020/000031
 (43) 02.01.2020
 (44) 19.02.2026
 (72) ALONSO BABARRO, Julio Miguel
 (74) Davies Collison Cave Pty Ltd

(71) Alcon Inc.
 (11) AU-B-2020338412
 (21) 2020338412 (22) 21.08.2020
 (54) Push and twist mechanism for interfa-
 cing a drive mechanism handpiece with
 an intraocular lens cartridge
 (51) Int. Cl.
A61F 2/16 (2006.01)
 (87) WO2021/038414
 (31) 62/890,859 (32) 23.08.19 (33) US
 63/023,389 12.05.20 US
 (43) 04.03.2021
 (44) 19.02.2026
 (72) WU, Yinghui
 (74) Phillips Ormonde Fitzpatrick

(71) Alcon Inc.
 (11) AU-B-2020358047
 (21) 2020358047 (22) 25.09.2020
 (54) Soft tip plunger
 (51) Int. Cl.
A61F 2/16 (2006.01)
 (87) WO2021/064540
 (31) 62/908,307 (32) 30.09.19 (33) US
 (43) 08.04.2021
 (44) 19.02.2026
 (72) HECKLER II, Paul; JENSEN, Kathryn;
 MCCAWLEY, Matthew Douglas; REN-

Applications Accepted - Name Index cont'd

NER, Chris; SINGH, Sudarshan B.;
TABER, Todd
(74) Phillips Ormonde Fitzpatrick

(71) Alcon Inc.
(11) AU-B-2023204633
(21) 2023204633 **(22)** 12.07.2023
(54) INTRAOCULAR LENS MATERIALS
AND COMPONENTS
(51) Int. Cl.
A61F 2/16 (2006.01)
A61F 2/00 (2006.01)
A61F 2/14 (2006.01)
G02C 7/02 (2006.01)

(43) 03.08.2023
(44) 19.02.2026
(62) 2021203350
(72) Hajela, Sharad; Abdelsadek, Gomaa;
Halenbeck, Sean
(74) PHILLIPS ORMONDE FITZPATRICK

(71) Alcon Inc.
(11) AU-B-2024203174
(21) 2024203174 **(22)** 14.05.2024
(54) PATIENT INTERFACE FOR OPHTHAL-
MIC SURGERY

(51) Int. Cl.
A61F 9/009 (2006.01)
(43) 30.05.2024
(44) 19.02.2026
(62) 2018385484
(72) Loerner, Johannes; Riedel, Peter
(74) PHILLIPS ORMONDE FITZPATRICK

(71) Alcon Inc.
(11) AU-B-2024204749
(21) 2024204749 **(22)** 10.07.2024
(54) MULTIPLE-INPUT-COUPLED IL-
LUMINATED MULTI-SPOT LASER
PROBE

(51) Int. Cl.
A61F 9/008 (2006.01)
A61B 18/20 (2006.01)
(43) 01.08.2024
(44) 19.02.2026
(62) 2018385649
(72) Smith, Ronald T.; Mirsepassi, Alireza;
Farley, Mark Harrison; Bacher, Gerald
David
(74) PHILLIPS ORMONDE FITZPATRICK

(71) ALCON INC.
(11) AU-B-2022205382
(21) 2022205382 **(22)** 10.01.2022
(54) SYSTEMS AND METHODS FOR VIS-
COELASTIC DELIVERY

(51) Int. Cl.
A61F 9/007 (2006.01)
A61F 2/14 (2006.01)
A61F 9/00 (2006.01)
A61M 5/31 (2006.01)
A61M 25/00 (2006.01)
(87) WO2022/150684
(31) 63/136,148 **(32)** 11.01.21 **(33)** US
63/236,598 24.08.21 US
(43) 14.07.2022

(44) 19.02.2026
(72) NODA, Wayne, A.; HAROUNY, Omar;
HYMAN, Daniel
(74) PHILLIPS ORMONDE FITZPATRICK

(71) Alexion Pharmaceuticals, Inc.
(11) AU-B-2024266818
(21) 2024266818 **(22)** 22.11.2024
(54) Dosage and administration of anti-C5
antibodies for treatment of atypical
hemolytic uremic syndrome (aHUS)

(51) Int. Cl.
C07K 16/18 (2006.01)
A61P 7/00 (2006.01)
C07K 16/28 (2006.01)
C07K 16/40 (2006.01)
C07K 16/46 (2006.01)

(43) 02.01.2025
(44) 19.02.2026
(62) 2020213121
(72) Payton, Lori; Mix, Christian; Pradhan,
Rajendra; Damokosh, Andrew; Swen-
son, Eugene Scott; Gao, Xiang
(74) PHILLIPS ORMONDE FITZPATRICK

(71) Algoriddim GmbH
(11) AU-B-2020433340
(21) 2020433340 **(22)** 16.10.2020
(54) Method, device and software for apply-
ing an audio effect to an audio signal
separated from a mixed audio signal

(51) Int. Cl.
H04R 3/00 (2006.01)
G10L 21/028 (2013.01)
G10L 25/30 (2013.01)
G06F 3/0484 (2013.01)
G06F 3/16 (2006.01)
G10H 1/00 (2006.01)
G10H 1/02 (2006.01)
G10H 1/057 (2006.01)
G10H 1/36 (2006.01)
G10H 1/46 (2006.01)
H04R 5/04 (2006.01)
H04R 27/00 (2006.01)

(87) WO2021/175461
(31) PCT/ **(32)** 06.03.20 **(33)** EP
EP2020/056124
PCT/ 17.03.20 EP
EP2020/057330
PCT/ 30.04.20 EP
EP2020/062151
PCT/ 09.06.20 EP
EP2020/065995
PCT/ 27.08.20 EP
EP2020/074034

(43) 10.09.2021
(44) 19.02.2026
(72) MORSY, Kariem
(74) FPA Patent Attorneys Pty Ltd

Ali, Z.A. see Elbushra, M.
(21) 2025203718

(71) Allen, T.
(11) AU-B-2021299464
(21) 2021299464 **(22)** 29.06.2021

(54) Nestable, stackable multi-stage food
serving set with temperature holding
features
(51) Int. Cl.
B65D 21/032 (2006.01)
B65D 1/10 (2006.01)
(87) WO2022/006078
(31) 16/916,005 **(32)** 29.06.20 **(33)** US
(43) 06.01.2022
(44) 19.02.2026
(72) ALLEN, Thomas J.
(74) AJ PARK

(71) Amgen Inc.
(11) AU-B-2019263008
(21) 2019263008 **(22)** 30.04.2019
(54) Antibodies with modulated glycan pro-
files
(51) Int. Cl.
C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
(87) WO2019/213043
(31) 62/665,045 **(32)** 01.05.18 **(33)** US
(43) 07.11.2019
(44) 19.02.2026
(72) CROWELL, Christopher Kenyon; WU,
Jian; NAGI, Athena Denise; KITCHEN,
Neil Anthony; GILLESPIE, Alison Jean;
PETROVAN, Simina Crina; BRANDEN-
STEIN, Michael Charles
(74) Spruson & Ferguson

(71) Amgen Inc.
(11) AU-B-2020232264
(21) 2020232264 **(22)** 03.03.2020
(54) Use of oncolytic viruses for the treat-
ment of cancer
(51) Int. Cl.
C12N 15/86 (2006.01)
A61K 35/763 (2015.01)
C07K 14/52 (2006.01)
C07K 14/54 (2006.01)
(87) WO2020/180864
(31) 62/813,961 **(32)** 05.03.19 **(33)** US
(43) 10.09.2020
(44) 19.02.2026
(72) DEVOSS, Jason James; MEISEN, Wal-
ter Hans; TINBERG, Christine Elaine;
COOKE, Keegan; MOESTA, Achim
Klaus
(74) Spruson & Ferguson

(71) Amgen Inc.
(11) AU-B-2020366423
(21) 2020366423 **(22)** 16.10.2020
(54) Systems and approaches for drug deliv-
ery device reconstitution
(51) Int. Cl.
A61J 1/20 (2006.01)
A61J 3/00 (2006.01)
(87) WO2021/076824
(31) 62/923,040 **(32)** 18.10.19 **(33)** US
(43) 22.04.2021
(44) 19.02.2026
(72) MOJARRAD, Mehran; GIBSON, Scott
R.; LI, Xiaotong
(74) Spruson & Ferguson

Applications Accepted - Name Index cont'd

(71) Amgen Inc.
 (11) AU-B-2020368455
 (21) 2020368455 (22) 16.10.2020
 (54) Systems and approaches for drug delivery device reconstitution
 (51) Int. Cl.
A61M 5/142 (2006.01)
A61J 3/00 (2006.01)
A61M 5/14 (2006.01)
 (87) WO2021/076825
 (31) 62/923,179 (32) 18.10.19 (33) US
 (43) 22.04.2021
 (44) 19.02.2026
 (72) MALLOY, Shawn
 (74) Spruson & Ferguson

(71) Amgen Inc.
 (11) AU-B-2023219874
 (21) 2023219874 (22) 23.08.2023
 (54) Flocculation Method
 (51) Int. Cl.
C12N 5/00 (2006.01)
C07K 1/30 (2006.01)
 (43) 07.09.2023
 (44) 19.02.2026
 (62) 2020267147
 (72) McNerney, Thomas M.; Petty, Krista; Thomas, Anne C.; Zhao, Xiaoyang
 (74) WRAYS PTY LTD

(71) AMGEN INC.
 (11) AU-B-2021392638
 (21) 2021392638 (22) 01.12.2021
 (54) IMAGE AUGMENTATION TECHNIQUES FOR AUTOMATED VISUAL INSPECTION
 (51) Int. Cl.
G06T 11/00 (2006.01)
 (87) WO2022/119870
 (31) 63/120,508 (32) 02.12.20 (33) US
 (43) 09.06.2022
 (44) 19.02.2026
 (72) GOODWIN, Al, Patrick; BERNACKI, Joseph, Peter; MILNE, Graham, F.; PEARSON, Thomas, Clark; JAIN, Aman, Mahendra; FINE, Jordan, Ray; HAMPSHIRE, Kenneth, E.; TAN, Aik, Jun; PEREZ VARELA, Osvaldo; GADHVI, Nishant, Mukesh
 (74) Spruson & Ferguson

(71) AmorePacific Corporation
 (11) AU-B-2021226304
 (21) 2021226304 (22) 25.02.2021
 (54) Composition having improved usability
 (51) Int. Cl.
A61K 8/06 (2006.01)
A61K 8/02 (2006.01)
A61K 8/67 (2006.01)
A61Q 19/00 (2006.01)
 (87) WO2021/172908
 (31) 10-2020-0024295 (32) 27.02.20 (33) KR
 10-2020-0024296 27.02.20 KR
 10-2020-0024297 27.02.20 KR
 10-2021-0024199 23.02.21 KR
 (43) 02.09.2021

(44) 19.02.2026
 (72) HWANG, Yoonkyun; AN, Jihye; CHO, Youngsuk; SUH, Byungfhy; CHAE, Byungguen
 (74) Madderns Pty Ltd

(71) AMVAC Hong Kong Limited
 (11) AU-B-2020211464
 (21) 2020211464 (22) 24.01.2020
 (54) Pesticide formulation comprising MFC as rheology modifier
 (51) Int. Cl.
A01N 25/28 (2006.01)
A01N 25/04 (2006.01)
A01N 25/10 (2006.01)
A01N 25/12 (2006.01)
A01N 25/30 (2006.01)
A01N 27/00 (2006.01)
A01N 31/00 (2006.01)
A01N 47/00 (2006.01)
A01N 53/00 (2006.01)
A01N 57/00 (2006.01)
C08K 5/00 (2006.01)

(87) WO2020/154684
 (31) 62/797,124 (32) 25.01.19 (33) US
 62/916,764 17.10.19 US
 62/896,762 06.09.19 US
 (43) 30.07.2020
 (44) 19.02.2026
 (72) LOPEZ, Humberto Benito; ZENI, Lisiane; MARTINEZ, Jonny
 (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) amynova polymers GmbH
 (11) AU-B-2021241791
 (21) 2021241791 (22) 23.03.2021
 (54) Biocompatible carrier formulation for applications in plant protection and plant growth stimulation or in cosmetics and personal care on the basis of modified starch
 (51) Int. Cl.
C08B 31/10 (2006.01)
A01N 25/10 (2006.01)
C08B 33/04 (2006.01)
 (87) WO2021/191224
 (31) 20165089.2 (32) 24.03.20 (33) EP
 (43) 30.09.2021
 (44) 19.02.2026
 (72) SACK, Bernhard; MÜLLER, Steffen; KÖHLING, Sebastian
 (74) Griffith Hack

(71) Anthony Innovations Pty Ltd
 (11) AU-B-2020220190
 (21) 2020220190 (22) 21.08.2020
 (54) ADJUSTABLE ROLLER ASSEMBLY
 (51) Int. Cl.
E05D 15/06 (2006.01)
 (31) 2019903088 (32) 23.08.19 (33) AU
 (43) 11.03.2021
 (44) 19.02.2026
 (72) HOOKE, Oscar
 (74) Griffith Hack

(71) ANWITA BIOSCIENCES, INC.
 (11) AU-B-2022252307
 (21) 2022252307 (22) 31.03.2022
 (54) FUSION PROTEINS, PHARMACEUTICAL COMPOSITIONS, AND THERAPEUTIC APPLICATIONS
 (51) Int. Cl.
C07K 14/55 (2006.01)
A61K 38/00 (2006.01)
C07K 14/54 (2006.01)
C07K 16/00 (2006.01)
 (87) WO2022/212614
 (31) 63/169,132 (32) 31.03.21 (33) US
 (43) 06.10.2022
 (44) 19.02.2026
 (72) ZHONG, Ziyang; YE, Fan; SIEGEL, Matthew; HUANG, Jianing
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) Apple Inc.
 (11) AU-B-2024204370
 (21) 2024204370 (22) 26.06.2024
 (54) Digital assistant user interfaces and response modes
 (51) Int. Cl.
G06F 3/0488 (2022.01)
G06F 1/16 (2006.01)
G06F 3/0481 (2022.01)
 (43) 11.07.2024
 (44) 19.02.2026
 (62) 2021275662
 (72) ELLIS, Neal; ALABI, Oluwatomiwa B.; BOHAC, Peter Charles; BURTON, Robert; DELLINGER, Richard R.; FAZIO, Thomas R.; FEDERIGHI, Craig M.; FERRY, Kenneth Arthur Abraham; FISH, Rebecca P.; GHOTBI, Nikrouz; GRAMPUROHIT, Shweta; JONES, James N.; KAWASHIMA, Ieyuki; LEMAY, Stephen O.; LEPPEK, Tyler C.; MARI, Pedro; MUSENGO, Aaron; PADAWER, David Maurice; PALMER, James E.; SEILAUDOM, Patchaya B.; SIMES, Andrea Valentina; SMITH, Tyler McClay; TENNANT, Andrew; TRAN, Trungtin; VERTELNEY, Laurie June; WALKER II, Robert A.; ZHAO, Ping Fang
 (74) FPA Patent Attorneys Pty Ltd

(71) Aprofol AG
 (11) AU-B-2021230087
 (21) 2021230087 (22) 26.02.2021
 (54) Folate preparations for the treatment of ocular diseases
 (51) Int. Cl.
A61K 31/519 (2006.01)
A61K 31/047 (2006.01)
A61K 31/065 (2006.01)
A61K 31/07 (2006.01)
A61K 31/191 (2006.01)
A61K 31/197 (2006.01)
A61K 31/198 (2006.01)
A61K 31/205 (2006.01)
A61K 31/221 (2006.01)
A61K 31/355 (2006.01)
A61K 31/375 (2006.01)
A61K 31/4415 (2006.01)
A61K 31/51 (2006.01)
A61K 31/525 (2006.01)

Applications Accepted - Name Index cont'd

- A61K 31/593** (2006.01)
A61K 31/675 (2006.01)
A61K 31/7008 (2006.01)
A61K 31/714 (2006.01)
A61K 33/04 (2006.01)
A61K 33/30 (2006.01)
A61K 33/34 (2006.01)
A61P 27/02 (2006.01)
A61P 27/06 (2006.01)
- (87) WO2021/175740
(31) 20160498.0 (32) 02.03.20 (33) EP
(43) 10.09.2021
(44) 19.02.2026
(72) ULMANN, Martin; WIESLER, Gerd;
FLAMMER, Josef
(74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) Aquila Bioscience Limited
(11) AU-B-2020282026
(21) 2020282026 (22) 29.05.2020
(54) Device and method for decontamination/disinfection
(51) Int. Cl.
A01P 1/00 (2006.01)
A01N 25/10 (2006.01)
A01N 25/34 (2006.01)
A61L 2/16 (2006.01)
- (87) WO2020/240027
(31) 1907796.5 (32) 31.05.19 (33) GB
(43) 03.12.2020
(44) 19.02.2026
(72) JOSHI, Lokesh; UTRATNA, Marta
(74) Allens Patent & Trade Mark Attorneys
-
- (71) ARCHER AVIATION INC.
(11) AU-B-2023379452
(21) 2023379452 (22) 14.11.2023
(54) HIGH VOLTAGE BATTERY ARCHITECTURE
(51) Int. Cl.
H01M 10/42 (2006.01)
B60K 1/04 (2019.01)
B64U 50/19 (2023.01)
H01M 10/48 (2006.01)
H01M 50/249 (2021.01)
H01M 50/502 (2021.01)
H01M 50/583 (2021.01)
H02J 7/00 (2006.01)
- (87) WO2024/107760
(31) 63/383,660 (32) 14.11.22 (33) US
(43) 23.05.2024
(44) 19.02.2026
(72) FRIHAUF, Paul; POOPALARAJAH, Sai; OSTROW, Alexander Stephen; JOHNSTAL, Ross; CLARABUT, Alex; CARLEIAL, Pedro Roberto Paterson; BOWER, Geoffrey; NG, Robert Alan; JAIN, Devesh
(74) AJ PARK
-
- (71) Aristocrat Technologies Australia Pty Limited
(11) AU-B-202022255
(21) 202022255 (22) 30.03.2020
(54) GAMING MACHINE DISPLAY, SYSTEMS AND METHODS
(51) Int. Cl.
A63F 13/25 (2014.01)
G07F 17/32 (2006.01)
- (31) 62/826,482 (32) 29.03.19 (33) US
16/832,659 27.03.20 US
(43) 15.10.2020
(44) 19.02.2026
(72) PERROW, Shane; HOLLAND, Martin; KALRA, Harsh
(74) Griffith Hack
-
- (71) Aristocrat Technologies Australia Pty Limited
(11) AU-B-2020239617
(21) 2020239617 (22) 21.09.2020
(54) GAMING DEVICE WITH PLAYER CHOICE RANDOMISED BASED ON GAME PLAY OUTCOME
(51) Int. Cl.
G07F 17/32 (2006.01)
A63F 13/52 (2014.01)
G07F 17/34 (2006.01)
- (31) 2020900626 (32) 03.03.20 (33) AU
16/878,343 19.05.20 US
(43) 16.09.2021
(44) 19.02.2026
(72) DAVIS, Blake
(74) Griffith Hack
-
- (71) Aristocrat Technologies Australia Pty Limited
(11) AU-B-2020244440
(21) 2020244440 (22) 29.09.2020
(54) GAMING DEVICE WITH DYNAMIC AWARDS BASED ON SYMBOL POSITION STATE
(51) Int. Cl.
G07F 17/32 (2006.01)
- (31) 2020900656 (32) 04.03.20 (33) AU
(43) 23.09.2021
(44) 19.02.2026
(72) MEYER, Jason
(74) Griffith Hack
-
- (71) Aristocrat Technologies Australia Pty Limited
(11) AU-B-2023282324
(21) 2023282324 (22) 15.12.2023
(54) A GAMING MACHINE AND A METHOD OF OPERATING A GAMING MACHINE
(51) Int. Cl.
A63F 3/00 (2006.01)
- (43) 18.01.2024
(44) 19.02.2026
(62) 2021273552
(72) TAM, Billy Ho Ching; GUPTA, Nitin; GOEL, Gaurav; RANGARI, Pradip
(74) Griffith Hack
-
- (71) Aristocrat Technologies Australia Pty Limited
(11) AU-B-2025200501
(21) 2025200501 (22) 24.01.2025
(54) GAMING MACHINE AND METHOD FOR DISPLAYING A FREE SPIN COUNT-UP
(51) Int. Cl.
G07F 17/32 (2006.01)
G07C 15/00 (2006.01)
- (43) 13.02.2025
(44) 19.02.2026
(62) 2019202557
(72) Marsh, David; Roelofs, Karl; Casey, Michael P.
(74) Griffith Hack
-
- (71) Aristocrat Technologies Australia Pty Limited
(11) AU-B-2025201229
(21) 2025201229 (22) 21.02.2025
(54) A METHOD OF GAMING, A GAMING SYSTEM AND A GAME CONTROLLER
(51) Int. Cl.
A63F 13/45 (2014.01)
- (43) 13.03.2025
(44) 19.02.2026
(62) 2023200223
(72) MARKS, Daniel
(74) Griffith Hack
-
- (71) ARK Corporation Pty Ltd
(11) AU-B-2024200763
(21) 2024200763 (22) 07.02.2024
(54) Trailer connector
(51) Int. Cl.
G01R 31/00 (2006.01)
B60D 1/64 (2006.01)
B60Q 1/30 (2006.01)
B60Q 11/00 (2006.01)
G07C 5/00 (2006.01)
G07C 5/08 (2006.01)
- (43) 29.02.2024
(44) 19.02.2026
(62) 2019236650
(72) ARAKELIAN, Richard; MIRFEND-ERESKI, Shojaeddin; KUO, Hsuan-chi
(74) Spruson & Ferguson
-
- (71) ARTHREX, INC.
(11) AU-B-2024232867
(21) 2024232867 (22) 05.03.2024
(54) ILLUMINATED ANATOMICAL MODELS AND ASSOCIATED METHODS
(51) Int. Cl.
G09B 23/30 (2006.01)
G09B 23/34 (2006.01)
- (87) WO2024/186795
(31) 63/488,846 (32) 07.03.23 (33) US
(43) 12.09.2024
(44) 19.02.2026
(72) MORELAND, Michael; SCHMIEDING, Reinhold; METCALFE, Nick; KNOPF, David; ROBERTS, Timothy; MORGAN, Alyssa; STOLL, Marc
(74) Spruson & Ferguson
-
- (71) ASAP BreatheAssist Pty Ltd
(11) AU-B-2020212657
(21) 2020212657 (22) 24.01.2020
(54) Nasal devices
(51) Int. Cl.
A61L 9/12 (2006.01)
A61F 5/08 (2006.01)
- (87) WO2020/150787
(31) 2019900241 (32) 25.01.19 (33) AU

Applications Accepted - Name Index cont'd

(43) 30.07.2020
 (44) 19.02.2026
 (72) PEPPER, Elizabeth Jane; JOHNSON, Michael Ralph Burgess; ARMISTEAD, Justin Robert; HARTLEY, Toby James
 (74) WRAYS PTY LTD

(71) Assa Abloy AB
 (11) AU-B-2024203302
 (21) 2024203302 (22) 17.05.2024
 (54) Ultra-wide band radar for tailgating detection in access control systems
 (51) Int. Cl.
 G07C 9/00 (2020.01)
 G07C 9/15 (2020.01)
 G07C 9/28 (2020.01)
 (43) 06.06.2024
 (44) 19.02.2026
 (62) 2021253293
 (72) PIRCH, Hans-Juergen; PREVOST, Sylvain, Jacques
 (74) Davies Collison Cave Pty Ltd

(71) ASSA Abloy Entrance Systems AB
 (11) AU-B-2020280687
 (21) 2020280687 (22) 12.05.2020
 (54) Door operator system
 (51) Int. Cl.
 E05D 15/24 (2006.01)
 E05F 15/668 (2015.01)
 E05F 15/67 (2015.01)
 (87) WO2020/234034
 (31) 1930168-8 (32) 22.05.19 (33) SE
 (43) 26.11.2020
 (44) 19.02.2026
 (72) ABRAHAMSSON, Magnus; KJESSLER, Johan; MYHRMAN, Petter
 (74) Phillips Ormonde Fitzpatrick

(71) ASTEC CO., LTD.
 (11) AU-B-2023357663
 (21) 2023357663 (22) 03.10.2023
 (54) CULTURE DEVICE HAVING TIME-LAPSE SHOOTING FUNCTION AND CULTURE METHOD
 (51) Int. Cl.
 C12M 1/34 (2006.01)
 C12M 1/00 (2006.01)
 G06T 7/00 (2017.01)
 (87) WO2024/075732
 (31) 2022-160883 (32) 05.10.22 (33) JP
 (43) 11.04.2024
 (44) 19.02.2026
 (72) INOUE, Hiromu; FUKUDOME, Kazuki
 (74) Baxter Patent Attorneys Pty Ltd

(71) Astes4 SA
 (11) AU-B-2025200563
 (21) 2025200563 (22) 29.01.2025
 (54) Sheet Handling Apparatus with Automatic Removal of Separating Foil and Method Thereof
 (51) Int. Cl.
 B21D 43/24 (2006.01)
 (43) 20.02.2025

(44) 19.02.2026
 (62) 2019340045
 (72) ZAFFARONI, Roberto
 (74) A.P.T. Patent and Trade Mark Attorneys

(71) ASTRAZENECA AB
 (11) AU-B-2022379012
 (21) 2022379012 (22) 24.10.2022
 (54) NOVEL LIPIDS FOR DELIVERY OF NUCLEIC ACID SEGMENTS
 (51) Int. Cl.
 C07D 498/08 (2006.01)
 A61K 9/127 (2006.01)
 A61K 47/22 (2006.01)
 A61P 43/00 (2006.01)
 (87) WO2023/073534
 (31) 63/271,960 (32) 26.10.21 (33) US
 (43) 04.05.2023
 (44) 19.02.2026
 (72) LINDFORS, Lennart; ULKOSKI, David; KRISHNAMURTHY, Venkata R.
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) ATNX SPV, LLC
 (11) AU-B-2024201828
 (21) 2024201828 (22) 20.03.2024
 (54) Methods of treating and/or preventing actinic keratosis
 (51) Int. Cl.
 A61K 31/5377 (2006.01)
 A61P 17/00 (2006.01)
 (43) 02.05.2024
 (44) 19.02.2026
 (62) 2018231144
 (72) Kwan, Min-Fun Rudolf; Lau, Johnson Yiu-Nam; Kramer, E. Douglas; Cutler, David Lawrence; Fang, Jane
 (74) AJ PARK

(71) AUDIO-TECHNICA CORPORATION
 (11) AU-B-2023318176
 (21) 2023318176 (22) 13.07.2023
 (54) Electroacoustic transducer and headphone
 (51) Int. Cl.
 H04R 7/12 (2006.01)
 H04R 7/18 (2006.01)
 H04R 9/00 (2006.01)
 (87) WO2024/029308
 (31) 2022-123374 (32) 02.08.22 (33) JP
 (43) 08.02.2024
 (44) 19.02.2026
 (72) YONEYAMA Daisuke
 (74) FPA Patent Attorneys Pty Ltd

(71) Aurigene Oncology Limited
 (11) AU-B-2024200257
 (21) 2024200257 (22) 15.01.2024
 (54) 1,2,4-oxadiazole and thiadiazole compounds as immunomodulators
 (51) Int. Cl.
 C07D 271/06 (2006.01)
 A61K 31/00 (2006.01)
 (43) 01.02.2024

(44) 19.02.2026
 (62) 2021204220
 (72) Sasikumar, Pottayil Govindan Nair; Ramachandra, Muralidhara; Naremadepalli, Seetharamaiah Setty Sudarshan
 (74) Adrian M Trioli Patent and Trade Mark Attorney

Autonomous Knight BV see Behault Industrial Property Office B.V.
 (21) 2020402087

(71) Avava, Inc.
 (11) AU-B-2024203764
 (21) 2024203764 (22) 04.06.2024
 (54) Feedback detection for a treatment device
 (51) Int. Cl.
 A61B 18/20 (2006.01)
 A61N 5/067 (2006.01)
 (43) 20.06.2024
 (44) 19.02.2026
 (62) 2020382794
 (72) BHAWALKAR, Jayant; KATKAM, Rajender; LEVINE, Lewis J.; DRESSER, Charles Holland
 (74) FPA Patent Attorneys Pty Ltd

(71) AXON ENTERPRISE, INC.
 (11) AU-B-2022304702
 (21) 2022304702 (22) 21.06.2022
 (54) CARTRIDGE IDENTIFIER FOR A CONDUCTED ELECTRICAL WEAPON
 (51) Int. Cl.
 F41H 13/00 (2006.01)
 F41A 9/61 (2006.01)
 F42B 5/02 (2006.01)
 (87) WO2023/278195
 (31) 63/213,067 (32) 21.06.21 (33) US
 (43) 05.01.2023
 (44) 19.02.2026
 (72) ROBERTS, Michael; ZEKANOVIC, Dubravko; FIGUEROA-DEL POZO, Francisco; RYAN, Trevor; DRISCOLL, Samuel
 (74) WRAYS PTY LTD

(71) Baker Hughes Energy Technology UK Limited
 (11) AU-B-2023227306
 (21) 2023227306 (22) 03.03.2023
 (54) SUBSEA PUMPING AND BOOSTER SYSTEM
 (51) Int. Cl.
 E21B 43/12 (2006.01)
 (87) WO2023/165740
 (31) 2203034.0 (32) 04.03.22 (33) GB
 (43) 07.09.2023
 (44) 19.02.2026
 (72) LEMOS, Daniel Gruenbaum
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) BAMBINO PREZIOSO SWITZERLAND AG
 (11) AU-B-2024267100

Applications Accepted - Name Index cont'd

(21) 2024267100 (22) 02.12.2024
 (54) CHILD CAR SEAT AND SEAT BACK ASSEMBLY THEREOF
 (51) Int. Cl.
B60N 2/28 (2006.01)
B60N 2/02 (2006.01)
B60N 2/80 (2018.01)
B60N 2/809 (2018.01)
B60N 2/885 (2018.01)
 (43) 19.12.2024
 (44) 19.02.2026
 (62) 2021354912
 (72) CHEN, Hongbo
 (74) Allens Patent & Trade Mark Attorneys

(71) Bard Access Systems, Inc.
 (11) AU-B-2021333919
 (21) 2021333919 (22) 30.08.2021
 (54) Aspiration syringes and methods thereof
 (51) Int. Cl.
A61B 5/15 (2006.01)
A61B 5/153 (2006.01)
A61M 5/31 (2006.01)
 (87) WO2022/047326
 (31) 63/072,711 (32) 31.08.20 (33) US
 (43) 03.03.2022
 (44) 19.02.2026
 (72) THORNLEY, Kyle G.; STONE, Bryan
 (74) FB Rice Pty Ltd

(71) BASF SE
 (11) AU-B-2020269825
 (21) 2020269825 (22) 20.04.2020
 (54) Stabilization of suspension concentrates by ethoxylated ricinolein
 (51) Int. Cl.
A01N 25/02 (2006.01)
A01N 25/10 (2006.01)
A01N 43/58 (2006.01)
A01P 7/04 (2006.01)
 (87) WO2020/224942
 (31) 62/842,916 (32) 03.05.19 (33) US
 (43) 12.11.2020
 (44) 19.02.2026
 (72) XU, Wen; BENTON, Kara Walden
 (74) Griffith Hack

(71) Batty, R.
 (11) AU-B-2022203013
 (21) 2022203013 (22) 05.05.2022
 (54) Composite wood panels with corrugated cores and method of manufacturing same
 (51) Int. Cl.
B27N 3/14 (2006.01)
B27N 1/02 (2006.01)
B27N 3/18 (2006.01)
 (31) 17/726,715 (32) 22.04.22 (33) US
 (43) 09.11.2023
 (44) 19.02.2026
 (72) Batty, Ronald
 (74) FPA Patent Attorneys Pty Ltd

(71) Bavarian Nordic A/S
 (11) AU-B-2019354101
 (21) 2019354101 (22) 04.10.2019

(54) Combination therapy for treating cancer with an intravenous administration of a recombinant MVA and an immune checkpoint antagonist or agonist
 (51) Int. Cl.
A61K 39/00 (2006.01)
 (87) WO2020/070303
 (31) 18199002.9 (32) 05.10.18 (33) EP
 (43) 09.04.2020
 (44) 19.02.2026
 (72) LAUTERBACH, Henning; MEDINA ECHEVERZ, Jose; HINTERBERGER, Maria
 (74) Pizzseys Patent and Trade Mark Attorneys Pty Ltd

(71) Beam Therapeutics Inc.
 (11) AU-B-2019316094
 (21) 2019316094 (22) 02.08.2019
 (54) Multi-effector nucleobase editors and methods of using same to modify a nucleic acid target sequence
 (51) Int. Cl.
C12N 15/10 (2006.01)
C12N 9/22 (2006.01)
C12N 9/78 (2006.01)
 (87) WO2020/028823
 (31) 62/714,550 (32) 03.08.18 (33) US
 (43) 06.02.2020
 (44) 19.02.2026
 (72) GAUDELLI, Nicole; EVANS, John
 (74) Southern Cross Intellectual Property Limited

(71) BEBAT vzw
 (11) AU-B-2022200999
 (21) 2022200999 (22) 15.02.2022
 (54) Drum for Transporting and/or Storing Batteries and the Use of Such a Drum
 (51) Int. Cl.
H01M 50/342 (2021.01)
H01M 50/24 (2021.01)
H01M 50/383 (2021.01)
 (31) BE 2021/5165 (32) 04.03.21 (33) BE
 (43) 22.09.2022
 (44) 19.02.2026
 (72) Hendrickx, Hendrik
 (74) Eagar & Associates Pty Ltd

(71) Becton, Dickinson and Company
 (11) AU-B-2020386352
 (21) 2020386352 (22) 11.11.2020
 (54) Introducer needle and a catheter system comprising the needle
 (51) Int. Cl.
A61M 25/06 (2006.01)
A61B 17/34 (2006.01)
A61M 5/32 (2006.01)
 (87) WO2021/101773
 (31) 62/939,311 (32) 22.11.19 (33) US
 17/093,481 09.11.20 US
 (43) 27.05.2021
 (44) 19.02.2026
 (72) MA, Yiping; STOCKEY, David; BASCIANO, Christopher Anthony; RADEMACHER, Marcus
 (74) FB Rice Pty Ltd

(71) Becton, Dickinson and Company
 (11) AU-B-2023203512
 (21) 2023203512 (22) 05.06.2023
 (54) MEASUREMENT OF PROTEIN EXPRESSION USING REAGENTS WITH BARCODED OLIGONUCLEOTIDE SEQUENCES
 (51) Int. Cl.
G01N 33/68 (2006.01)
C12Q 1/68 (2018.01)
G01N 33/50 (2006.01)
G01N 33/543 (2006.01)
G16C 10/00 (2019.01)
 (43) 06.07.2023
 (44) 19.02.2026
 (62) 2017331459
 (72) Fan, Christina; Chang, Christina; Shum, Eleen; Zoellner, Olaf; Bansal, Nidhanjali; Ghadiali, James; Lam, Gretchen Yinbon; Jensen, Eric; Rohrer, Jurg; Gaylord, Brent; Martin, Jody; Vidal, Jason G.
 (74) Pizzseys Patent and Trade Mark Attorneys Pty Ltd

(71) Behault Industrial Property Office B.V.
 (11) AU-B-2020365030
 (21) 2020365030 (22) 09.10.2020
 (54) A cyber-physically controlled autonomous or semi-autonomous vehicle with increased availability over repetitive closed paths
 (51) Int. Cl.
B60L 58/12 (2019.01)
B60L 58/13 (2019.01)
B60L 58/15 (2019.01)
B60W 20/00 (2016.01)
 (87) WO2021/069697
 (31) PCT/ (32) 09.10.19 (33) EP
 EP2019/077355
 (43) 15.04.2021
 (44) 19.02.2026
 (72) CHEVALIER, Philippe Arthur Jean Ghislain; JANS, Noël; EJZENBERG, Geoffrey
 (74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD

(71) Behault Industrial Property Office B.V.; Autonomous Knight BV
 (11) AU-B-2020402087
 (21) 2020402087 (22) 07.12.2020
 (54) A situational awareness system for an autonomous or semi-autonomous vehicle
 (51) Int. Cl.
G01S 17/87 (2020.01)
G01S 13/86 (2006.01)
G01S 13/931 (2020.01)
G01S 17/931 (2020.01)
H04L 12/40 (2006.01)
 (87) WO2021/116045
 (31) PCT/ (32) 12.12.19 (33) EP
 EP2019/084986
 (43) 17.06.2021

Applications Accepted - Name Index cont'd

- (44) 19.02.2026
 (72) CHEVALIER, Philippe Arthur Jean
 Ghislain; EJZENBERG, Geoffrey;
 JANS, Noël
 (74) IP GATEWAY PATENT & TRADE
 MARK ATTORNEYS PTY LTD

**BEIJING RESEARCH INSTITUTE OF
 CHEMICAL INDUSTRY, CHINA PETRO-
 LEUM & CHEMICAL CORPORATION see
 CHINA PETROLEUM & CHEMICAL COR-
 PORATION**
 (21) 2022297493

-
- (71) BEIJING ROBOROCK TECHNOLOGY
 CO., LTD.
 (11) AU-B-2022428023
 (21) 2022428023 (22) 02.08.2022
 (54) SELF-CLEANING DUST COLLEC-
 TION SEATS AND DUST COLLEC-
 TION SYSTEM
 (51) Int. Cl.
A47L 11/40 (2006.01)
 (87) WO2023/124082
 (31) 202111676011.8 (32) 31.12.21 (33) CN
 (43) 06.07.2023
 (44) 19.02.2026
 (72) ZHOU, Yongfei; DUAN, Chuanlin;
 YANG, Zhimin
 (74) Allens Patent & Trade Mark Attorneys

-
- (71) BEIJING VDJBIO CO., LTD.
 (11) AU-B-2022332940
 (21) 2022332940 (22) 15.07.2022
 (54) FUSION PROTEIN OF INTERLEUK-
 IN-2 AND APPLICATION THEREOF IN
 ALS
 (51) Int. Cl.
C12N 15/85 (2006.01)
A61K 38/20 (2006.01)
A61K 47/64 (2017.01)
A61P 25/14 (2006.01)
C07K 19/00 (2006.01)
C12N 15/62 (2006.01)
 (87) WO2023/024759
 (31) 202110982310.8 (32) 25.08.21 (33) CN
 (43) 02.03.2023
 (44) 19.02.2026
 (72) ZHANG, Xiaorui; CHENG, Jianwei;
 WANG, Yang; MA, Rong; SUN, Yiping;
 TIAN, Xinsheng; ZHANG, Jun; LI, Ziqi-
 ang
 (74) Madderns Pty Ltd

-
- (71) BEIJING VDJBIO CO., LTD.
 (11) AU-B-2022333903
 (21) 2022333903 (22) 15.07.2022
 (54) FUSION PROTEIN OF INTERLEUK-
 IN 2 AND APPLICATION THEREOF IN
 IBD
 (51) Int. Cl.
C12N 15/85 (2006.01)
A61K 38/20 (2006.01)
A61K 47/64 (2017.01)
A61P 1/00 (2006.01)
C07K 19/00 (2006.01)

- C12N 15/62** (2006.01)
 (87) WO2023/024758
 (31) 202110982310.8 (32) 25.08.21 (33) CN
 (43) 02.03.2023
 (44) 19.02.2026
 (72) ZHANG, Xiaorui; ZHANG, Jun; ZHAO,
 Tingting; CHENG, Jianwei; MA, Rong;
 SUN, Yiping; TIAN, Xinsheng; LI, Ziqi-
 ang
 (74) Madderns Pty Ltd

-
- (71) BeOne Medicines I GmbH
 (11) AU-B-2024200030
 (21) 2024200030 (22) 03.01.2024
 (54) Crystalline form of (S)-7-(1-ac-
 ryloylpiperidin-4-yl)-2-(4-phen-
 oxyphenyl)-4,5,6,7-tetra-hy-
 dropyrazolo[1,5-a]pyrimidine-3-carbox-
 amide, preparation, and uses thereof
 (51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/519 (2006.01)
A61P 29/00 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
 (43) 25.01.2024
 (44) 19.02.2026
 (62) 2022200278
 (72) WANG, Zhiwei; GUO, Yunhang; SHI,
 Gongyin
 (74) FB Rice Pty Ltd

-
- (71) BicycleTx Limited
 (11) AU-B-2020322193
 (21) 2020322193 (22) 30.07.2020
 (54) Heterotandem bicyclic peptide com-
 plexes
 (51) Int. Cl.
A61P 35/00 (2006.01)
A61K 38/12 (2006.01)
A61K 47/50 (2017.01)
C07K 7/54 (2006.01)
 (87) WO2021/019246
 (31) 62/880,191 (32) 30.07.19 (33) US
 62/910,088 03.10.19 US
 62/931,442 06.11.19 US
 63/022,667 11.05.20 US
 63/024,715 14.05.20 US
 (43) 04.02.2021
 (44) 19.02.2026
 (72) MCDONNELL, Kevin; UPADHYAYA,
 Punit; LAHDENRANTA, Johanna;
 MUDD, Gemma
 (74) Allens Patent & Trade Mark Attorneys

-
- (71) BIOBAB R&D, S.L.
 (11) AU-B-2021386758
 (21) 2021386758 (22) 12.11.2021
 (54) PSEUDOMONAS PALMENSIS
 BBB001 STIMULATOR OF PLANT AD-
 APTIVE METABOLISM AGAINST ABI-
 OTIC STRESS AND ENHANCER OF
 MINERAL NUTRITION
 (51) Int. Cl.
C12N 1/20 (2006.01)
C12R 1/38 (2006.01)
 (87) WO2022/112631
 (31) P202031185 (32) 26.11.20 (33) ES
 (43) 02.06.2022

- (44) 19.02.2026
 (72) GUTIERREZ ALBANCHEZ, Enrique;
 HORCHE TRUEBA, Ignacio; LUCAS
 GARCÍA, Jose Antonio; RAMOS SO-
 LANO, Beatriz; GUTIERREZ MAÑERO,
 Francisco Javier
 (74) Atkinson IP

-
- (71) Biolog-id
 (11) AU-B-2020346306
 (21) 2020346306 (22) 08.09.2020
 (54) Wireless communication device, stor-
 age facility and communication method
 (51) Int. Cl.
H01Q 1/22 (2006.01)
G06K 7/10 (2006.01)
G06Q 20/20 (2012.01)
G07F 9/02 (2006.01)
G07F 11/38 (2006.01)
G07F 11/62 (2006.01)
G07F 17/00 (2006.01)
G07G 1/00 (2006.01)
G16H 20/13 (2018.01)
H01Q 7/00 (2006.01)
H01Q 21/06 (2006.01)
H04B 5/00 (2006.01)
 (87) WO2021/048094
 (31) FR1909964 (32) 10.09.19 (33) FR
 (43) 18.03.2021
 (44) 19.02.2026
 (72) MONGRENIER, Jean-Claude
 (74) Davies Collison Cave Pty Ltd

-
- (71) BioMarin Pharmaceutical Inc.
 (11) AU-B-2023200669
 (21) 2023200669 (22) 08.02.2023
 (54) Use of C-type natriuretic peptide vari-
 ants to treat skeletal dysplasia
 (51) Int. Cl.
A61K 38/22 (2006.01)
A61K 38/17 (2006.01)
A61P 19/08 (2006.01)
 (43) 27.04.2023
 (44) 19.02.2026
 (62) 2016298425
 (72) Bullens, Sherry; Bunting, Stuart; Chou,
 Tianwei; Okhamafe, Augustus O.;
 Price, Christopher P.; Went, Daniel J.;
 Yap, Clarence
 (74) Griffith Hack

-
- (71) Bionomics Limited
 (11) AU-B-2019296526
 (21) 2019296526 (22) 30.10.2019
 (54) Substituted-N-heteroaryl compounds
 and uses thereof
 (51) Int. Cl.
C07D 401/14 (2006.01)
A61K 31/497 (2006.01)
A61K 31/501 (2006.01)
A61P 25/08 (2006.01)
A61P 25/18 (2006.01)
A61P 25/28 (2006.01)
C07D 403/04 (2006.01)
C07D 405/14 (2006.01)
 (87) WO2020/000065
 (31) 2019900992 (32) 25.03.19 (33) AU
 (43) 02.01.2020

Applications Accepted - Name Index cont'd

(44) 19.02.2026
 (72) TOOP, Hamish; PAUL, Dharam; SINGH, Rajinder; SMITH, Erin; BAZZINI, Patrick; CONTRERAS, Jean-Marie; MORICE, Christophe; SCHAEFFER, Laurent; MICHAUT-SIMON, Celine; CHERY, Florence; GARRIDO, Fabrice
 (74) Davies Collison Cave Pty Ltd

(71) Bioo Scientific Corporation
 (11) AU-B-2019347818
 (21) 2019347818 (22) 20.08.2019
 (54) Size selection of RNA using poly(A) polymerase
 (51) Int. Cl.
 C12N 15/10 (2006.01)
 C12Q 1/6855 (2018.01)
 (87) WO2020/068302
 (31) 16/145,911 (32) 28.09.18 (33) US
 (43) 02.04.2020
 (44) 19.02.2026
 (72) ALLEN, Kevin
 (74) FPA Patent Attorneys Pty Ltd

(71) BioPhotas, Inc.
 (11) AU-B-2021228740
 (21) 2021228740 (22) 26.02.2021
 (54) Battery powered systems for light therapy and related methods
 (51) Int. Cl.
 A61N 5/06 (2006.01)
 (87) WO2021/174081
 (31) 62/983,247 (32) 28.02.20 (33) US
 (43) 02.09.2021
 (44) 19.02.2026
 (72) JOHNSON, Patrick Lamberth; GIBSON, Roger Allen
 (74) Spruson & Ferguson

(71) BLUE LOGIC AS
 (11) AU-B-2023333041
 (21) 2023333041 (22) 29.08.2023
 (54) APPARATUS FOR WIRELESS TRANSMISSION OF POWER AND/OR DATA IN HIGH-PRESSURE ENVIRONMENTS
 (51) Int. Cl.
 H04B 5/00 (2024.01)
 H01Q 1/04 (2006.01)
 H02J 50/10 (2016.01)
 (87) WO2024/049302
 (31) 20220927 (32) 29.08.22 (33) NO
 (43) 07.03.2024
 (44) 19.02.2026
 (72) HODNEFJELL, Lars Gunnar
 (74) Griffith Hack

(71) Blue River Technology Inc.
 (11) AU-B-2020334981
 (21) 2020334981 (22) 17.08.2020
 (54) Plant group identification
 (51) Int. Cl.
 G06T 7/00 (2017.01)
 G06T 7/10 (2017.01)
 G06T 7/11 (2017.01)
 (87) WO2021/034775

(31) 62/888,948 (32) 19.08.19 (33) US
 (43) 25.02.2021
 (44) 19.02.2026
 (72) PADWICK, Christopher Grant; PATZOLDT, William Louis; CLINE, Benjamin Kahn; DENAS, Olbert; TANNA, Sonali Subhash
 (74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd

(71) Boehringer Ingelheim International GmbH
 (11) AU-B-2019280900
 (21) 2019280900 (22) 07.06.2019
 (54) DLL3/CD3 binding proteins for the treatment of cancer
 (51) Int. Cl.
 C07K 16/28 (2006.01)
 A61K 39/00 (2006.01)
 (87) WO2019/234220
 (31) 18176888.8 (32) 09.06.18 (33) EP
 19159321.9 26.02.19 EP
 18176889.6 09.06.18 EP
 (43) 12.12.2019
 (44) 19.02.2026
 (72) HIPPE, Susanne; ADAM, Paul; DZIEGELWISKI, Michael; GANESAN, Rajkumar; GORMAN, Philip Nicholas; GUPTA, Priyanka; GUPTA, Pankaj; SCHEER, Justin; VOYNOV, Vladimir H.
 (74) Spruson & Ferguson

(71) Boehringer Ingelheim International GmbH
 (11) AU-B-2024203045
 (21) 2024203045 (22) 08.05.2024
 (54) New combination of active agents for the treatment of Progressive Fibrosing Interstitial Lung Diseases (PF-ILD)
 (51) Int. Cl.
 A61K 31/505 (2006.01)
 A61K 31/519 (2006.01)
 A61P 11/00 (2006.01)
 (43) 23.05.2024
 (44) 19.02.2026
 (62) 2018357775
 (72) HERRMANN, Franziska Elena; NICKOLAUS, Peter; WOLLIN, Stefan Ludwig Michael
 (74) Spruson & Ferguson

(71) BOEHRINGER INGELHEIM INTERNATIONAL GMBH
 (11) AU-B-2022273980
 (21) 2022273980 (22) 09.05.2022
 (54) PYRIDINE DERIVATIVES WITH C-LINKED CYCLIC SUBSTITUENTS AS CGAS INHIBITORS
 (51) Int. Cl.
 C07D 401/04 (2006.01)
 A61K 31/444 (2006.01)
 A61K 31/519 (2006.01)
 A61K 31/5386 (2006.01)
 A61P 1/00 (2006.01)
 A61P 9/00 (2006.01)
 A61P 11/00 (2006.01)
 A61P 21/00 (2006.01)
 A61P 25/16 (2006.01)
 A61P 27/02 (2006.01)

(71) Blue River Technology Inc.
 (11) AU-B-2020334981
 (21) 2020334981 (22) 17.08.2020
 (54) Plant group identification
 (51) Int. Cl.
 G06T 7/00 (2017.01)
 G06T 7/10 (2017.01)
 G06T 7/11 (2017.01)
 (87) WO2021/034775

A61P 29/00 (2006.01)
 A61P 35/00 (2006.01)
 C07D 405/04 (2006.01)
 C07D 409/04 (2006.01)
 C07D 491/048 (2006.01)
 C07D 495/10 (2006.01)
 C07D 498/04 (2006.01)
 (87) WO2022/238335
 (31) 21173693.9 (32) 12.05.21 (33) EP
 21192434.5 20.08.21 EP
 (43) 17.11.2022
 (44) 19.02.2026
 (72) HEIMANN, Annekatrin Charlotte; GNAMM, Christian; GODBOUT, Cédric; GROSS, Patrick; HANDSCHUH, Sandra Ruth; HOENKE, Christoph; KLEY, Joerg; KUTTRUFF, Christian Andreas; REINERT, Dirk; STUBER, Raphael; GRUNDL, Marc Alexander; THEIS, Theodor
 (74) Spruson & Ferguson

(71) BOS FABRICATION ENGINEERING SERVICES PTY LTD
 (11) AU-B-2022319177
 (21) 2022319177 (22) 28.07.2022
 (54) TEST CAP
 (51) Int. Cl.
 F16L 55/115 (2006.01)
 E03B 7/00 (2006.01)
 G01L 7/08 (2006.01)
 G01L 19/12 (2006.01)
 G01M 3/28 (2006.01)
 G01M 3/32 (2006.01)
 (87) WO2023/004462
 (31) 2021902326 (32) 29.07.21 (33) AU
 (43) 02.02.2023
 (44) 19.02.2026
 (72) MOODY, Mark; VAN DEN BOS, Jurgen
 (74) Griffith Hack

(71) BOSTON SCIENTIFIC NEUROMODULATION CORPORATION
 (11) AU-B-2023306153
 (21) 2023306153 (22) 05.07.2023
 (54) AUTOMATING BOLUS STIMULATION THERAPY FROM LEARNED USAGE
 (51) Int. Cl.
 A61N 1/36 (2006.01)
 A61N 1/372 (2006.01)
 (87) WO2024/015240
 (31) 63/388,716 (32) 13.07.22 (33) US
 (43) 18.01.2024
 (44) 19.02.2026
 (72) VANSICKLE, Dennis, Allen; DOAN, Que, T.; ORTIZ CUBERO, Esteban, Alonso; NGUYEN, Vuong, Tuan
 (74) Spruson & Ferguson

(71) Boston Scientific Scimed, Inc.
 (11) AU-B-2021227681
 (21) 2021227681 (22) 25.02.2021
 (54) Porous medical device and methods of use
 (51) Int. Cl.
 A61M 1/00 (2006.01)
 A61F 13/00 (2006.01)
 A61L 15/00 (2006.01)
 A61L 31/14 (2006.01)

Applications Accepted - Name Index cont'd

A61M 31/00 (2006.01)
(87) WO2021/173747
(31) 62/982,860 (32) 28.02.20 **(33)** US
(43) 02.09.2021
(44) 19.02.2026
(72) BURKE, Martin; TUCK, Daniel; FAVR-
 EAU, John T.; LYDECKER, Lauren
(74) Spruson & Ferguson

(71) Boston Scientific Scimed, Inc.
(11) AU-B-2024201604
(21) 2024201604 (22) 12.03.2024
(54) Inflatable penile prosthesis with chan-
 nels in valve of guide assembly
(51) Int. Cl.
A61F 2/26 (2006.01)
(43) 28.03.2024
(44) 19.02.2026
(62) 2020426683
(72) DILORETO, Mark Edward; MUJWID,
 James Ryan; BOSTROM, John Anders;
 FREDRICK, Ryan Earl
(74) Spruson & Ferguson

(71) BOSTON SCIENTIFIC SCIMED, INC.
(11) AU-B-2023233693
(21) 2023233693 (22) 15.03.2023
(54) FLUID CONTROL SYSTEM FOR AN
 IMPLANTABLE INFLATABLE DEVICE
(51) Int. Cl.
A61M 25/10 (2013.01)
A61M 5/142 (2006.01)
A61B 17/00 (2006.01)
A61F 2/26 (2006.01)
A61M 39/24 (2006.01)
F04B 43/04 (2006.01)

(87) WO2023/178151
(31) 63/269,438 (32) 16.03.22 **(33)** US
 18/182,622 13.03.23 US
(43) 21.09.2023
(44) 19.02.2026
(72) SINNOTT, Thomas; NOLAN, Daragh;
 SMITH, Noel; MARCOS LARANGEIRA,
 Eduardo; MAREENA, Evania Ann;
 COONEY, Sean
(74) Spruson & Ferguson

(71) BOSTON SCIENTIFIC SCIMED, INC.
(11) AU-B-2023236702
(21) 2023236702 (22) 14.03.2023
(54) ATROPHY DETECTION FOR TISSUE
 OCCLUDED BY IMPLANTABLE IN-
 FLATION DEVICES

(51) Int. Cl.
A61F 2/00 (2006.01)
(87) WO2023/178088
(31) 63/269,433 (32) 16.03.22 **(33)** US
 18/182,630 13.03.23 US
(43) 21.09.2023
(44) 19.02.2026
(72) WATSCHKE, Brian P.
(74) Spruson & Ferguson

(71) BOSTON SCIENTIFIC SCIMED, INC.
(11) AU-B-2023264014
(21) 2023264014 (22) 04.05.2023

(54) INFLATABLE PENILE PROSTHESIS
 HAVING A CYLINDER WITH A CORE
 MEMBER
(51) Int. Cl.
A61F 2/26 (2006.01)
(87) WO2023/215462
(31) 63/364,227 (32) 05.05.22 **(33)** US
 18/311,501 03.05.23 US

(43) 09.11.2023
(44) 19.02.2026
(72) MUJWID, James Ryan; BROOKS, Abi-
 gail Rae; BOSTROM, John Anders
(74) Spruson & Ferguson

(71) Brandt Industries Canada Ltd.
(11) AU-B-2022256082
(21) 2022256082 (22) 17.10.2022
(54) Grain cart structure and method of
 making same

(51) Int. Cl.
B60P 1/42 (2006.01)
A01D 90/10 (2006.01)
B60D 1/48 (2006.01)
B60P 1/38 (2006.01)
B65D 88/30 (2006.01)
B65D 90/08 (2006.01)
B65D 90/20 (2006.01)
A01D 90/12 (2006.01)
B60D 1/00 (2006.01)
B62D 55/06 (2006.01)

(43) 02.05.2024
(44) 19.02.2026
(72) GRAFF, Lyndon; ZIEGLER, Maxwell
(74) FB Rice Pty Ltd

(71) Bravado Designs LLC
(11) AU-B-2021288799
(21) 2021288799 (22) 09.06.2021
(54) Three-part clasp for pumping garment

(51) Int. Cl.
A41C 3/04 (2006.01)
A41F 1/00 (2006.01)
A44B 13/00 (2006.01)
(87) WO2021/250592
(31) 63/036,588 (32) 09.06.20 **(33)** US
(43) 16.12.2021
(44) 19.02.2026
(72) WOLFF, Tom; HABIS, Nicole
(74) Spruson & Ferguson

(71) BREVILLE PTY LIMITED
(11) AU-B-2021373484
(21) 2021373484 (22) 04.11.2021
(54) FILTER CUP AND GRINDER

(51) Int. Cl.
A47J 31/06 (2006.01)
A47J 31/42 (2006.01)
A47J 31/44 (2006.01)
A47J 42/08 (2006.01)
H02P 23/00 (2016.01)
H02P 27/08 (2006.01)
(87) WO2022/094659
(31) 2020904019 (32) 04.11.20 **(33)** AU
 2021900674 10.03.21 AU
(43) 12.05.2022

(44) 19.02.2026
(72) WIDANAGAMAGE DON, Lochana Sub-
 asekara; REN, Xiang; PSAROLOGOS,
 Con
(74) GLMR

(71) Broadbit Batteries Oy
(11) AU-B-2020328890
(21) 2020328890 (22) 12.08.2020
(54) An electrode material and components
 therefrom for use in an electrochemical
 device and processes for the manufac-
 ture thereof
(51) Int. Cl.
H01M 4/04 (2006.01)
H01G 11/42 (2013.01)
H01M 4/13 (2010.01)
H01M 4/139 (2010.01)
H01M 4/62 (2006.01)
(87) WO2021/028619
(31) 20195677 (32) 13.08.19 **(33)** FI
(43) 18.02.2021
(44) 19.02.2026
(72) BROWN, David
(74) Adams Pluck

(71) Brother Kogyo Kabushiki Kaisha
(11) AU-B-2024203675
(21) 2024203675 (22) 31.05.2024
(54) DEVELOPING CARTRIDGE

(51) Int. Cl.
G03G 15/08 (2006.01)
G03G 21/16 (2006.01)
(43) 20.06.2024
(44) 19.02.2026
(62) 2022202159
(72) Wang, Yuwen; Hashimoto, Junichi;
 Kishi, Isao; Ooka, Kazuaki
(74) PHILLIPS ORMONDE FITZPATRICK

(71) Bruin Biometrics, LLC
(11) AU-B-2024203841
(21) 2024203841 (22) 06.06.2024
(54) Strategic treatment of pressure ulcer
 using sub-epidermal moisture values

(51) Int. Cl.
A61B 5/03 (2006.01)
(43) 27.06.2024
(44) 19.02.2026
(62) 2018368707
(72) BURNS, Martin
(74) Spruson & Ferguson

(71) Builders FirstSource, Inc.
(11) AU-B-2020282946
(21) 2020282946 (22) 19.05.2020
(54) Systems and methods for pre-plating
 structural members

(51) Int. Cl.
B25J 9/00 (2006.01)
B23K 37/04 (2006.01)
B25J 19/00 (2006.01)
B65G 47/90 (2006.01)
E04C 3/00 (2006.01)
E04C 3/11 (2006.01)
E04C 3/17 (2006.01)
(87) WO2020/242841

Applications Accepted - Name Index cont'd

(31) 62/855,179 (32) 31.05.19 (33) US
16/590,044 01.10.19 US

(43) 03.12.2020

(44) 19.02.2026

(72) BAKER, Michael Patrick; LOGEMANN, Cole Jay; LANCASTER, Anthony Edward; ANNIN, Chris Scot; FOSTER, Anthony Wayne; HILL, Jeffrey Michael; DITTRICH, Shane Christopher; OKEL-BERRY, Kristopher Ryan

(74) Spruson & Ferguson

(71) BUMBLE IP HOLDCO LLC

(11) AU-B-2022369122

(21) 2022369122 (22) 14.10.2022

(54) PROGRESSIVE VISIBILITY IN A SOCIAL NETWORK

(51) Int. Cl.

G06F 21/62 (2013.01)

G06Q 50/00 (2012.01)

(87) WO2023/067454

(31) 63/256,853 (32) 18.10.21 (33) US

(43) 27.04.2023

(44) 19.02.2026

(72) BENCHETRIT, Ronen

(74) RnB IP Pty Ltd

(71) Burndy, LLC

(11) AU-B-2021224589

(21) 2021224589 (22) 17.02.2021

(54) Connector with captive interface

(51) Int. Cl.

H01R 4/50 (2006.01)

H01R 4/28 (2006.01)

H01R 4/30 (2006.01)

H01R 4/38 (2006.01)

H01R 4/42 (2006.01)

H01R 43/24 (2006.01)

(87) WO2021/168006

(31) 62/977,656 (32) 17.02.20 (33) US

63/115,529 18.11.20 US

(43) 26.08.2021

(44) 19.02.2026

(72) JUSHCHYSHYN, Jeremy; SCHRADER, Gary E.; YORK III, Charles L.; FERNANDEZ, Andison; POLIDORI, Nicholas

(74) Eagar & Associates Pty Ltd

(71) BYD COMPANY LIMITED

(11) AU-B-2023296414

(21) 2023296414 (22) 09.06.2023

(54) MOTOR DRIVING SYSTEM, VEHICLE AND DRIVING SYSTEM CONTROL METHOD

(51) Int. Cl.

H02P 29/62 (2016.01)

(87) WO2024/001728

(31) 202210761267.7 (32) 29.06.22 (33) CN

(43) 04.01.2024

(44) 19.02.2026

(72) XU, Luhui; REN, Shaopeng; DU, Zhiyong

(74) PHILLIPS ORMONDE FITZPATRICK

Calico Life Sciences LLC see AbbVie Inc.

(21) 2023263567

(71) Canon Kabushiki Kaisha

(11) AU-B-2023229477

(21) 2023229477 (22) 11.09.2023

(54) Method, apparatus and system for encoding and decoding a tensor

(51) Int. Cl.

H04N 19/46 (2014.01)

G06N 3/0455 (2023.01)

G06N 3/0464 (2023.01)

H04N 19/70 (2014.01)

G06T 9/00 (2006.01)

G06V 10/44 (2022.01)

(43) 27.03.2025

(44) 19.02.2026

(72) ROSEWARNE, Christopher James; NGUYEN, Thi Hong Nhung

(74) Spruson & Ferguson

(71) Carbon Autonomous Robotic Systems Inc.

(11) AU-B-2025200151

(21) 2025200151 (22) 09.01.2025

(54) Autonomous laser weed eradication

(51) Int. Cl.

G01B 11/00 (2006.01)

A01M 1/02 (2006.01)

G01M 1/00 (2006.01)

G01S 5/16 (2006.01)

G01S 17/46 (2006.01)

(43) 30.01.2025

(44) 19.02.2026

(62) 2020351150

(72) MIKESSELL, Paul; MEY, Jonathan; GABRIELSEN, Cory

(74) Spruson & Ferguson

(71) Casale SA

(11) AU-B-2019426350

(21) 2019426350 (22) 19.12.2019

(54) A process for partial oxidation

(51) Int. Cl.

C01B 3/36 (2006.01)

(87) WO2020/156743

(31) 19154659.7 (32) 31.01.19 (33) EP

(43) 06.08.2020

(44) 19.02.2026

(72) ZANICHELLI, Luca; COLMEGNA, Giacomo

(74) Acumen Intellectual Property

(71) CasBio Therapeutics Pty. Ltd.

(11) AU-B-2022395939

(21) 2022395939 (22) 25.11.2022

(54) NOVEL CRISPR/CAS13 SYSTEMS AND USES THEREOF

(51) Int. Cl.

C12N 9/22 (2006.01)

C12N 15/113 (2010.01)

C12Q 1/70 (2006.01)

(87) WO2023/096584

(31) 10-2021-0164539 (32) 25.11.21 (33) KR

(43) 01.06.2023

(44) 19.02.2026

(72) HOSSEINISALKADEH, Seyedghasem; MOUSAVI, Seyedhossein

(74) Davies Collision Cave Pty Ltd

(71) CASIO COMPUTER CO., LTD.

(11) AU-B-2022423488

(21) 2022423488 (22) 09.12.2022

(54) ELECTRONIC APPARATUS

(51) Int. Cl.

H01H 13/14 (2006.01)

H01H 3/12 (2006.01)

(87) WO2023/120249

(31) 2021-207090 (32) 21.12.21 (33) JP

(43) 29.06.2023

(44) 19.02.2026

(72) EGUCHI Hiroki

(74) Griffith Hack

(71) CASPER ROBOTICS AS

(11) AU-B-2023243588

(21) 2023243588 (22) 23.03.2023

(54) TRANSPORT APPARATUS AND METHOD FOR TRANSPORTING A LOAD

(51) Int. Cl.

B66F 9/06 (2006.01)

B66F 9/075 (2006.01)

B66F 9/24 (2006.01)

(87) WO2023/191635

(31) 20220371 (32) 28.03.22 (33) NO

(43) 05.10.2023

(44) 19.02.2026

(72) VATHNE, Jørn; IDSAL, Sveinung Andre

(74) James & Wells Intellectual Property

(71) CATERPILLAR GLOBAL MINING EQUIPMENT LLC

(11) AU-B-2024204933

(21) 2024204933 (22) 18.07.2024

(54) System and method for supporting elevated power rails

(51) Int. Cl.

B60M 1/30 (2006.01)

B60M 7/00 (2006.01)

(43) 08.08.2024

(44) 19.02.2026

(62) 2022425162

(72) STRASHNY, Igor

(74) FPA Patent Attorneys Pty Ltd

(71) Caterpillar Inc.

(11) AU-B-2021261265

(21) 2021261265 (22) 20.04.2021

(54) Guard assembly

(51) Int. Cl.

B60P 1/28 (2006.01)

B60R 21/00 (2006.01)

B60R 21/11 (2006.01)

(87) WO2021/216495

(31) 16/856,516 (32) 23.04.20 (33) US

(43) 28.10.2021

(44) 19.02.2026

(72) ARUL, Samuel J. W.

(74) FPA Patent Attorneys Pty Ltd

(71) CATERPILLAR INC.

(11) AU-B-2020277292

(21) 2020277292 (22) 27.11.2020

Applications Accepted - Name Index cont'd

(54) CONTROL OF AN ENGINE FOR A MACHINE WITH A DUAL PATH POWERTRAIN
 (51) Int. Cl.
B60W 50/00 (2006.01)
B60W 10/04 (2006.01)
 (31) 16/717,470 (32) 17.12.19 (33) US
 (43) 01.07.2021
 (44) 19.02.2026
 (72) KURAS, Brian; ARIDA, Tony; GAR-NETT, Matthew; PUSCH, Thomas G.; COWPER, Lance
 (74) FPA Patent Attorneys Pty Ltd

CCL Stressing International Ltd see NV Bekaert SA
 (21) 2021243605

CELANESE (SHANGHAI) CHEMICAL TRADING CO., LTD. see CELANESE XINGDA FILAMENTS CO., LTD
 (21) 2023421107

(71) CELANESE XINGDA FILAMENTS CO., LTD; CELANESE (SHANGHAI) CHEMICAL TRADING CO., LTD.
 (11) AU-B-2023421107
 (21) 2023421107 (22) 29.06.2023
 (54) SINGLE-FLOSS DENTAL TAPE, DENTAL FLOSS ROLL, AND DENTAL FLOSS PICK
 (51) Int. Cl.
A61C 15/04 (2006.01)
 (87) WO2024/146092
 (31) 202320047254.3 (32) 05.01.23 (33) CN
 (43) 11.07.2024
 (44) 19.02.2026
 (72) FU, Chengjie; XIA, Jingbing
 (74) FB Rice Pty Ltd

(71) Celgene Corporation
 (11) AU-B-2020370039
 (21) 2020370039 (22) 20.10.2020
 (54) Pharmaceutical compositions comprising (S)-2-(2,6-dioxopiperidin-3-yl)-4-((2-fluoro-4-((3-morpholinoazetid-in-1-yl)methyl)benzyl)amino)isoindoline-1,3-dione and methods of using the same
 (51) Int. Cl.
A61K 9/16 (2006.01)
A61K 9/14 (2006.01)
 (87) WO2021/080937
 (31) 62/923,927 (32) 21.10.19 (33) US
 (43) 29.04.2021
 (44) 19.02.2026
 (72) BHAT, Sreenivas S.; BOULINEAU, Fabien; CARRROLL, Donna; GAEBELE, Tracy Lee; GONG, Yuchuan; HONG, Isabel Minjung; LI, Zhengmao; TIAN, Ye
 (74) AJ PARK

(71) Celltrion Inc.
 (11) AU-B-2021333061
 (21) 2021333061 (22) 30.08.2021

(54) Stable Pharmaceutical Formulation, Vial, Cartridge, Pre-Filled Syringe and Auto-Injector Comprising the Same
 (51) Int. Cl.
A61K 39/395 (2006.01)
A61K 9/00 (2006.01)
A61K 9/08 (2006.01)
A61K 47/12 (2006.01)
A61K 47/18 (2017.01)
A61K 47/20 (2006.01)
A61K 47/22 (2006.01)
A61K 47/26 (2006.01)
C07K 16/28 (2006.01)
 (87) WO2022/045857
 (31) 10-2020-0110695 (32) 31.08.20 (33) KR
 (43) 03.03.2022
 (44) 19.02.2026
 (72) ROH, Ji Won; KIM, Kwang Woo; KIM, Su Jung; SHIN, Yeon Kyeong; HAN, Won Yong; OH, Jun Seok; LEE, Jae Bin
 (74) Chrysiliou IP

(71) CELON PHARMA S.A.; UNIWER-SYTET WROCLAWSKI
 (11) AU-B-2022279881
 (21) 2022279881 (22) 25.05.2022
 (54) HUMAN FIBROBLAST GROWTH FACTOR 1 (FGF-1) MUTEINS, THEIR DIMERS AND USES
 (51) Int. Cl.
C07K 14/50 (2006.01)
C07K 14/71 (2006.01)
 (87) WO2022/250555
 (31) P.438001 (32) 26.05.21 (33) PL
 (43) 01.12.2022
 (44) 19.02.2026
 (72) OTLEWSKI, Jacek Józef; ZAKRZEWSKA, Małgorzata Urszula; KROWARSCHEK, Daniel Rafał; CZYREK, Aleksandra Anna; JANISZEWSKI, Michał Mieczysław; PIECZYKOLAN, Jerzy Szczepan; DRZAZGA, Ewa; BAZYDŁO-GUZENDA, Katarzyna; BUDA, Paweł; WIECZOREK, Maciej
 (74) Halfords IP

(71) CEMGREEN APS
 (11) AU-B-2022446845
 (21) 2022446845 (22) 16.03.2022
 (54) METHOD FOR PRODUCING SUPPLEMENTARY CEMENTITIOUS MATERIAL
 (51) Int. Cl.
C04B 20/04 (2006.01)
C04B 28/02 (2006.01)
 (87) WO2023/174526
 (43) 21.09.2023
 (44) 19.02.2026
 (72) DOSSING, Lasse Norbye; RASMUSSEN, Martin Hagsted; FONS, Mogens Juhl
 (74) GLMR

Cenergist Limited see HaGePe International B.V.
 (21) 2024201239

Centre National De La Recherche Scientifique see Abivax
 (21) 2021213321

Centre national de la recherche scientifique-CNRS- see Imcheck Therapeutics SAS
 (21) 2019412754

(71) CERES INTELLECTUAL PROPERTY COMPANY LIMITED
 (11) AU-B-2022224520
 (21) 2022224520 (22) 18.02.2022
 (54) CELL STACK AND CELL STACK ASSEMBLY
 (51) Int. Cl.
H01M 8/02 (2016.01)
C25B 1/04 (2021.01)
C25B 1/042 (2021.01)
C25B 9/23 (2021.01)
C25B 9/65 (2021.01)
C25B 9/75 (2021.01)
C25B 9/77 (2021.01)
H01M 8/0202 (2016.01)
H01M 8/0247 (2016.01)
H01M 8/04089 (2016.01)
H01M 8/242 (2016.01)
H01M 8/2475 (2016.01)
H01M 8/248 (2016.01)
H01M 8/2483 (2016.01)
H01M 8/2484 (2016.01)
 (87) WO2022/175679
 (31) 2102404.7 (32) 19.02.21 (33) GB
 (43) 25.08.2022
 (44) 19.02.2026
 (72) BALLARD, Andrew; DOMANSKI, Tomasz; GAWEL, Duncan Albert Wojciech; THANDI, Rajan
 (74) Griffith Hack

(71) CHEP TECHNOLOGY PTY LIMITED
 (11) AU-B-2022366938
 (21) 2022366938 (22) 12.10.2022
 (54) PALLET INSPECTION SYSTEM AND ASSOCIATED METHODS
 (51) Int. Cl.
G01B 11/00 (2006.01)
B23P 19/04 (2006.01)
B65D 19/00 (2006.01)
 (87) WO2023/064786
 (31) 63/262,452 (32) 13.10.21 (33) US
 18/045,579 11.10.22 US
 (43) 20.04.2023
 (44) 19.02.2026
 (72) GEROU, Christopher J.; SOOMRO, Khurram; CONEJO, Sergio; SOOMRO, Moazam; VACA-CASTANO, Gonzalo
 (74) Spruson & Ferguson

(71) Chevron Japan Ltd.
 (11) AU-B-2025226689
 (21) 2025226689 (22) 03.09.2025
 (54) Lubricating oil containing alkyl phosphonic acid
 (51) Int. Cl.
C10M 141/10 (2006.01)
 (43) 25.09.2025

Applications Accepted - Name Index cont'd

(44) 19.02.2026
 (62) 2021340009
 (72) FUCHI, Masami; SASAKI, Naoya; NAKAGAWA, Takahiro; OHTA, Satoshi; MASUDA, Naoki; KUBO, Koichi
 (74) FPA Patent Attorneys Pty Ltd

(71) CHINA MOBILE COMMUNICATION CO., LTD RESEARCH INSTITUTE; CHINA MOBILE COMMUNICATIONS GROUP CO., LTD.
 (11) AU-B-2023274398
 (21) 2023274398 (22) 18.05.2023
 (54) Method, Device, and Related Equipment for Determining Candidate Pdsch Receiving Occasion
 (51) Int. Cl.
H04L 5/00 (2006.01)
H04L 1/00 (2006.01)
H04L 1/18 (2023.01)
 (87) WO2023/226869
 (31) 202210561861.1 (32) 23.05.22 (33) CN
 (43) 30.11.2023
 (44) 19.02.2026
 (72) YANG, Tuo
 (74) Adams Pluck

CHINA MOBILE COMMUNICATIONS GROUP CO., LTD. see CHINA MOBILE COMMUNICATION CO., LTD RESEARCH INSTITUTE
 (21) 2023274398

(71) CHINA PETROLEUM & CHEMICAL CORPORATION; BEIJING RESEARCH INSTITUTE OF CHEMICAL INDUSTRY, CHINA PETROLEUM & CHEMICAL CORPORATION; INSTITUTE OF PROCESS ENGINEERING, CHINESE ACADEMY OF SCIENCES
 (11) AU-B-2022297493
 (21) 2022297493 (22) 23.06.2022
 (54) POLYIMIDE COPOLYMER AND FILM, PREPARATION METHODS THEREFOR AND APPLICATIONS THEREOF, AND SYSTEM AND METHOD FOR PURIFYING HELIUM
 (51) Int. Cl.
C08G 73/10 (2006.01)
B01D 63/02 (2006.01)
B01D 69/08 (2006.01)
B01D 71/64 (2006.01)
 (87) WO2022/268146
 (31) 202110699869.X (32) 23.06.21 (33) CN
 202110866371.8 29.07.21 CN
 202110864549.5 29.07.21 CN
 (43) 29.12.2022
 (44) 19.02.2026
 (72) WU, Changjiang; ZHANG, Suojiang; WEI, Xin; LI, Hesheng; LUO, Shuangjing; WANG, Yujie; ZHANG, Xinmiao; DING, Liming; MENG, Fanning; XI, Renjie; XU, Yixiao
 (74) Churchill Attorneys

(71) Chiu Ting Machinery Co., Ltd
 (11) AU-B-2025200052

(21) 2025200052 (22) 06.01.2025
 (54) Belt Sander Capable of Automatically Adjusting Oscillating Position of Abrasive Belt
 (51) Int. Cl.
B24B 21/22 (2006.01)
B24B 7/12 (2006.01)
B24B 7/28 (2006.01)
 (31) 113102257 (32) 19.01.24 (33) TW
 (43) 07.08.2025
 (44) 19.02.2026
 (72) Chuang, Bor-Yann
 (74) P.L. Berry & Associates Ltd

(71) City of Hope
 (11) AU-B-2022287548
 (21) 2022287548 (22) 12.12.2022
 (54) T Cells For Expression Of Chimeric Antigen Receptors And Other Receptors
 (51) Int. Cl.
A61K 35/17 (2015.01)
 (43) 02.02.2023
 (44) 19.02.2026
 (62) 2016297605
 (72) Brown, Christine E.; Forman, Stephen J.
 (74) WRAYS PTY LTD

(71) CMP Products Limited
 (11) AU-B-2021210100
 (21) 2021210100 (22) 07.01.2021
 (54) Clamping device for cable connector assembly
 (51) Int. Cl.
H01R 9/05 (2006.01)
H02G 3/06 (2006.01)
H02G 15/013 (2006.01)
 (87) WO2021/148254
 (31) 20153677.8 (32) 24.01.20 (33) EP
 2016199.8 13.10.20 GB
 (43) 29.07.2021
 (44) 19.02.2026
 (72) FRIZZELL, Lee; SWAN, Martin
 (74) FB Rice Pty Ltd

(71) COLGATE-PALMOLIVE COMPANY
 (11) AU-B-2023272566
 (21) 2023272566 (22) 16.05.2023
 (54) SUNSCREEN COMPOSITION COMPRISING: A METAL OXIDE, SPF ACTIVE INGREDIENT, AND ONE OR MORE SPF ENHANCEMENT COMPONENT COMPRISING A PHOTOSTABILIZER, AN ANTIOXIDANT, OR A COMBINATION THEREOF
 (51) Int. Cl.
A61Q 17/04 (2006.01)
A61K 8/06 (2006.01)
A61K 8/27 (2006.01)
A61K 8/29 (2006.01)
A61K 8/37 (2006.01)
A61K 8/40 (2006.01)
A61K 8/9789 (2017.01)
 (87) WO2023/224944
 (31) 63/342,394 (32) 16.05.22 (33) US
 (43) 23.11.2023
 (44) 19.02.2026
 (72) COCUZZA, Devon Sean
 (74) Spruson & Ferguson

(71) Collidion, Inc.
 (11) AU-B-2020291943
 (21) 2020291943 (22) 14.06.2020
 (54) Compositions, kits, methods and uses for preventing microbial growth
 (51) Int. Cl.
A01N 59/00 (2006.01)
A61L 2/18 (2006.01)
C02F 1/76 (2006.01)
 (87) WO2020/252433
 (31) 62/977,090 (32) 14.02.20 (33) US
 62/861,987 14.06.19 US
 (43) 17.12.2020
 (44) 19.02.2026
 (72) ALIMI, Hojabr; PRASAD, Sridhar Govinda; SINHA, Santosh C.
 (74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION
 (11) AU-B-2022231104
 (21) 2022231104 (22) 01.03.2022
 (54) A PROCESS OF FORMING AN ELECTRODE INTERCONNECTION IN AN INTEGRATED MULTILAYER THIN-FILM ELECTRONIC DEVICE
 (51) Int. Cl.
H10F 19/35 (2025.01)
H02S 40/36 (2014.01)
H10D 84/01 (2026.01)
H10D 84/03 (2025.01)
H10F 71/00 (2025.01)
H10F 77/20 (2025.01)
H10K 30/81 (2023.01)
H10K 39/18 (2026.01)
H10K 71/00 (2023.01)
 (87) WO2022/183239
 (31) 2021900606 (32) 04.03.21 (33) AU
 (43) 09.09.2022
 (44) 19.02.2026
 (72) VAK, Doojin; CHANTLER, Regine; WEERASINGHE, Hasitha
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) ConMed Corporation
 (11) AU-B-2023285983
 (21) 2023285983 (22) 22.12.2023
 (54) Hip access portal saver
 (51) Int. Cl.
A61B 17/34 (2006.01)
 (43) 25.01.2024
 (44) 19.02.2026
 (62) 2021215217
 (72) WILLARD, Benjamin; STUBKJAER, Eric; KEHOE, Thomas; QUINTERO, Kevin
 (74) Griffith Hack

(71) ConocoPhillips Company
 (11) AU-B-2020294629
 (21) 2020294629 (22) 16.06.2020
 (54) Water injection into a hydrocarbon reservoir
 (51) Int. Cl.

Applications Accepted - Name Index cont'd

E21B 43/20 (2006.01)
B01D 61/02 (2006.01)
C02F 1/44 (2006.01)
C09K 8/58 (2006.01)
C02F 103/08 (2006.01)
(87) WO2020/257179
(31) 62/864,315 **(32)** 20.06.19 **(33)** US
 16/902,567 16.06.20 US
(43) 24.12.2020
(44) 19.02.2026
(72) JANSON, Arnold; ADHAM, Samer;
 MINIER-MATAR, Joel; DARDOR,
 Dareen; SHARMA, Ramesh; AL-MAAS,
 Mashael
(74) Phillips Ormonde Fitzpatrick

(71) Control Solutions, Inc.
(11) AU-B-2020280296
(21) 2020280296 **(22)** 21.05.2020
(54) Spray unit
(51) Int. Cl.
B05B 7/00 (2006.01)
(87) WO2020/234822
(31) 62/851,525 **(32)** 22.05.19 **(33)** US
(43) 26.11.2020
(44) 19.02.2026
(72) CARESPODI, John
(74) Davies Collison Cave Pty Ltd

(71) ConvaTec Limited
(11) AU-B-2021223084
(21) 2021223084 **(22)** 19.02.2021
(54) An ostomy appliance coupling as-
 sembly
(51) Int. Cl.
A61F 5/445 (2006.01)
(87) WO2021/165691
(31) 2002380.0 **(32)** 20.02.20 **(33)** GB
 2002388.3 20.02.20 GB
(43) 26.08.2021
(44) 19.02.2026
(72) HOLROYD, Simon; BAKER, Dominic;
 TAAL, Stefan; PLEVNIK, Marko
(74) Houlihan Intellectual Property Pty Ltd

(71) Conveyor Innovations Pty Ltd; e-
 moola.com Pty Ltd
(11) AU-B-2023274187
(21) 2023274187 **(22)** 30.11.2023
(54) Conveyor idler roller monitoring as-
 sembly
(51) Int. Cl.
B65G 43/02 (2006.01)
B65G 39/09 (2006.01)
F16C 33/80 (2006.01)
G01P 3/487 (2006.01)
G01R 33/07 (2006.01)
(43) 21.12.2023
(44) 19.02.2026
(62) 2018214438
(72) Justin McCarthy Geddes; Russell Mor-
 gan
(74) Pizzey's Patent and Trade Mark Attor-
 neys Pty Ltd

(71) Corcept Therapeutics Incorporated
(11) AU-B-2021281232

(21) 2021281232 **(22)** 26.05.2021
(54) Concomitant administration of gluco-
 corticoid receptor modulator relacoril-
 ant and paclitaxel, a dual substrate of
 CYP2C8 and CYP3A4
(51) Int. Cl.
A61K 31/4745 (2006.01)
A61K 31/337 (2006.01)
A61P 35/00 (2006.01)
(87) WO2021/242912
(31) 63/030,800 **(32)** 27.05.20 **(33)** US
(43) 02.12.2021
(44) 19.02.2026
(72) HUNT, Hazel; CUSTODIO, Joseph
(74) Griffith Hack

(71) Corteva Agriscience LLC
(11) AU-B-2020279818
(21) 2020279818 **(22)** 22.05.2020
(54) Fungicidal aryl amidines
(51) Int. Cl.
A01N 37/52 (2006.01)
A01P 3/00 (2006.01)
C07C 257/10 (2006.01)
C07C 257/12 (2006.01)
(87) WO2020/237131
(31) 62/852,074 **(32)** 23.05.19 **(33)** US
(43) 26.11.2020
(44) 19.02.2026
(72) BUYASSE, Ann M.; NUGENT, Ben-
 jamin M.; GUSTAFSON, Gary D.; MEY-
 ER, Stacy T.; LOY, Brian A.; KISTER,
 Jeremy; GRUBER, Joseph M.; JONES,
 David M.; AVILA-ADAME, Cruz; WANG,
 Weiwei; BABIJ, Nicholas; PETKUS, Jeff
(74) FPA Patent Attorneys Pty Ltd

(71) Cougar Creek Technologies, LLC
(11) AU-B-2020279121
(21) 2020279121 **(22)** 18.05.2020
(54) Redox flow battery systems and meth-
 ods of manufacture and operation
(51) Int. Cl.
H01M 8/18 (2006.01)
H01M 8/00 (2016.01)
H01M 8/20 (2006.01)
(87) WO2020/236700
(31) 16/824,195 **(32)** 19.03.20 **(33)** US
 62/849,959 20.05.19 US
 16/824,073 19.03.20 US
 16/824,144 19.03.20 US
 16/824,027 19.03.20 US
 16/824,159 19.03.20 US
 16/824,119 19.03.20 US
(43) 26.11.2020
(44) 19.02.2026
(72) WEI, Kui; LI, Liyu
(74) Spruson & Ferguson

(71) Creatv Microtech, Inc.
(11) AU-B-2023285752
(21) 2023285752 **(22)** 19.12.2023
(54) Polymer microfiltration devices, meth-
 ods of manufacturing the same and the
 uses of the microfiltration devices
(51) Int. Cl.
B01D 25/02 (2006.01)
(43) 18.01.2024

(44) 19.02.2026
(62) 2021273606
(72) TANG, Cha-Mei; ZHANG, Yunqi
(74) FB Rice Pty Ltd

(71) CRICUT, INC.
(11) AU-B-2022360346
(21) 2022360346 **(22)** 05.10.2022
(54) CUTAWAY CARD ASSEMBLY
(51) Int. Cl.
B42D 15/02 (2006.01)
B44C 1/22 (2006.01)
(87) WO2023/060125
(31) 63/253,422 **(32)** 07.10.21 **(33)** US
(43) 13.04.2023
(44) 19.02.2026
(72) CORDSEN, Danielle; MOORE, Janine;
 CHEUNG, Lucy
(74) Griffith Hack

(71) Crinetics Pharmaceuticals, Inc.
(11) AU-B-2020327950
(21) 2020327950 **(22)** 10.08.2020
(54) Nonpeptide somatostatin type 5 recep-
 tor agonists and uses thereof
(51) Int. Cl.
C07D 401/04 (2006.01)
A61K 31/4439 (2006.01)
A61K 31/444 (2006.01)
A61P 3/06 (2006.01)
A61P 3/10 (2006.01)
C07D 401/14 (2006.01)
(87) WO2021/030262
(31) 62/886,764 **(32)** 14.08.19 **(33)** US
(43) 18.02.2021
(44) 19.02.2026
(72) ZHAO, Jian; ZHU, Yunfei; WANG,
 Shimiao; CHEN, Mi; PONTILLO,
 Joseph
(74) FB Rice Pty Ltd

(71) CSL Behring LLC
(11) AU-B-2019414331
(21) 2019414331 **(22)** 23.12.2019
(54) Nanocapsules for the delivery of cell
 modulating agents
(51) Int. Cl.
C12N 15/113 (2010.01)
A61K 9/51 (2006.01)
A61K 31/7088 (2006.01)
A61K 48/00 (2006.01)
C12N 9/22 (2006.01)
(87) WO2020/139807
(31) 62/784,503 **(32)** 23.12.18 **(33)** US
(43) 02.07.2020
(44) 19.02.2026
(72) YAN, Ming; BARTLETT, Jeffrey
(74) FB Rice Pty Ltd

(71) CSPC MEGALITH BIOPHARMACEUT-
 ICAL CO., LTD.
(11) AU-B-2022335573
(21) 2022335573 **(22)** 25.08.2022
(54) ANTI-NECTIN-4 ANTIBODY, DRUG
 CONJUGATE, AND PREPARATION
 METHOD THEREFOR AND USE
 THEREOF

Applications Accepted - Name Index cont'd

- (51) Int. Cl.
C07K 16/28 (2006.01)
A61K 31/704 (2006.01)
A61K 39/395 (2006.01)
A61K 45/06 (2006.01)
A61K 47/68 (2017.01)
A61P 35/00 (2006.01)
C12N 15/13 (2006.01)
- (87) WO2023/025243
(31) 202110999986.8 (32) 27.08.21 (33) CN
(43) 02.03.2023
(44) 19.02.2026
- (72) SUN, Zhaopeng; SHEN, Mingyue;
DAN, Mo; YUAN, Can; WANG, Yan-
cui; WU, Yufen; HUI, Xiwu; LIU, Boning;
YAO, Bing
- (74) Churchill Attorneys
-
- (71) Curebiotec GmbH
(11) AU-B-2020230409
(21) 2020230409 (22) 04.03.2020
(54) Method for the treatment of a disease
using pigment epithelium-derived factor
(PEDF)
- (51) Int. Cl.
A61K 38/57 (2006.01)
A61P 27/02 (2006.01)
G01N 33/50 (2006.01)
- (87) WO2020/178360
(31) 19000111.5 (32) 04.03.19 (33) EP
(43) 10.09.2020
(44) 19.02.2026
- (72) SCHRAERMAYER, Ulrich
(74) RnB IP Pty Ltd
-
- (71) Daiichi Sankyo Company, Limited
(11) AU-B-2019278628
(21) 2019278628 (22) 27.05.2019
(54) Treatment of HER2-mutated cancer by
administering anti-HER2 antibody-drug
conjugate
- (51) Int. Cl.
A61K 47/68 (2017.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
- (87) WO2019/230645
(31) 2018-177132 (32) 21.09.18 (33) JP
2018-101211 28.05.18 JP
(43) 05.12.2019
(44) 19.02.2026
- (72) FUJISAKI, Yoshihiko; SATO, Yuta;
SERIZAWA, Yui; SHIGA, Ryota;
SAITO, Kaku; JIKOH, Takahiro; TOK-
UHIRO, Shinya
- (74) Davies Collison Cave Pty Ltd
-
- (71) Dai Nippon Printing Co., Ltd.
(11) AU-B-2020359596
(21) 2020359596 (22) 23.09.2020
(54) Decorative sheet and decorative mater-
ial using same
- (51) Int. Cl.
B32B 27/00 (2006.01)
B32B 27/18 (2006.01)
- (87) WO2021/065620
(31) 2019-180105 (32) 30.09.19 (33) JP
(43) 08.04.2021
- (44) 19.02.2026
- (72) FURUTA, Satoshi; GOTO, Osamu;
SAKAI, Toshiyuki; KOMURASAKI, May-
uko
- (74) Phillips Ormonde Fitzpatrick
-
- (71) DANIMER IPCO, LLC
(11) AU-B-2024258846
(21) 2024258846 (22) 18.04.2024
(54) BIODEGRADABLE PVC REPLACE-
MENT
- (51) Int. Cl.
C08K 5/053 (2006.01)
C08K 5/11 (2006.01)
C09D 11/02 (2014.01)
C09D 167/04 (2006.01)
- (87) WO2024/220691
(31) 63/611,928 (32) 19.12.23 (33) US
63/460,499 19.04.23 US
(43) 24.10.2024
(44) 19.02.2026
- (72) DURIE, Karson; MANG, Michael,
N.; MCCLANAHAN, Eric; KUNDU,
Mangaldeep; BASHIR, Abdala
- (74) PHILLIPS ORMONDE FITZPATRICK
-
- (71) D-AUS Energy Storage Technology
(Xi'an) Co., Ltd
(11) AU-B-2022340702
(21) 2022340702 (22) 22.10.2022
(54) HIGH-CAPACITY BATTERY MANU-
FACTURING METHOD AND HIGH-CA-
PACITY BATTERY
- (51) Int. Cl.
H01M 6/42 (2006.01)
H01M 10/052 (2010.01)
H01M 10/0585 (2010.01)
H01M 10/0587 (2010.01)
H01M 50/77 (2021.01)
- (87) WO2023/034652
(31) 63/238,219 (32) 30.08.21 (33) US
17/898,795 30.08.22 US
(43) 09.03.2023
(44) 19.02.2026
- (72) ZHAI, Tengfei; LEI, Zhengjun; ZHANG,
Sanxue; ZHENG, Gaofeng; LIU, Yi
- (74) Spruson & Ferguson
-
- (71) Decibel Therapeutics, Inc.
(11) AU-B-2020284122
(21) 2020284122 (22) 29.05.2020
(54) Methods of otoprotection against platin-
um-based antineoplastic agents
- (51) Int. Cl.
A01N 59/02 (2006.01)
A61K 8/23 (2006.01)
A61K 9/00 (2006.01)
A61K 33/04 (2006.01)
A61P 27/16 (2006.01)
A61Q 19/00 (2006.01)
- (87) WO2020/243536
(31) 16/427,567 (32) 31.05.19 (33) US
62/886,865 14.08.19 US
(43) 03.12.2020
(44) 19.02.2026
- (72) LEE, John; SOGLIA, John R.; HU, Qi-
ying; SHI, Fuxin
- (74) James & Wells Intellectual Property
-
- (71) Deere & Company
(11) AU-B-2020202197
(21) 2020202197 (22) 27.03.2020
(54) Planter row unit adjustment control
- (51) Int. Cl.
A01C 5/06 (2006.01)
A01B 49/02 (2006.01)
A01B 49/06 (2006.01)
- (31) 16/399,465 (32) 30.04.19 (33) US
(43) 19.11.2020
(44) 19.02.2026
- (72) Wonderlich, Grant J.; Peterson, James
R.
- (74) Davies Collison Cave Pty Ltd
-
- (71) DEKA Products Limited Partnership
(11) AU-B-2020310932
(21) 2020310932 (22) 10.07.2020
(54) System and method for real time con-
trol of an autonomous device
- (51) Int. Cl.
G01S 17/89 (2020.01)
G01C 21/30 (2006.01)
G01S 17/87 (2020.01)
- (87) WO2021/007561
(31) 62/990,485 (32) 17.03.20 (33) US
62/872,320 10.07.19 US
62/872,396 10.07.19 US
(43) 14.01.2021
(44) 19.02.2026
- (72) VAN DER MERWE, Dirk A.; MISHRA,
Arunabh; LANGENFELD, Christoph-
er C.; SLATE, Michael J.; PRINCIPE,
Christopher J.; BUITKUS, Gregory
J.; WHITNEY, Justin M.; GUMMADI,
Raajitha; KANE, Derek G.; CARRIGG,
Emily A.; STEELE, Patrick; HERSH,
Benjamin V.; G SIVA PERUMAL, Fnu;
CARRIGG, David; PAWLOWSKI,
Daniel F.; CHATURVEDI, Yashovard-
han; KHANNA, Kartik
- (74) HENRY HUGHES IP LTD
-
- (71) DEKA Products Limited Partnership
(11) AU-B-2023285908
(21) 2023285908 (22) 21.12.2023
(54) SYSTEM AND APPARATUS FOR
ELECTRONIC PATIENT CARE
- (51) Int. Cl.
G16H 20/17 (2018.01)
G16H 40/63 (2018.01)
G16H 40/67 (2018.01)
G16H 50/20 (2018.01)
- (43) 18.01.2024
(44) 19.02.2026
(62) 2021209222
- (72) KAMEN, Dean; BIASI, John J.
(74) HENRY HUGHES IP LTD
-
- (71) DEKA Products Limited Partnership
(11) AU-B-2024204377
(21) 2024204377 (22) 26.06.2024
(54) BLOOD TREATMENT SYSTEMS AND
METHODS
- (51) Int. Cl.
A61M 1/16 (2006.01)

Applications Accepted - Name Index cont'd

A61M 1/34 (2006.01)
A61M 1/36 (2006.01)
G06F 1/16 (2006.01)
(43) 11.07.2024
(44) 19.02.2026
(62) 2022268342
(72) Ballantyne, Todd Andrew; Grant, Kevin L.; Wilt, Michael J.; Van der Merwe, Dirk; Rosse, Jonathan P.; Flynn, Catharine N.; Yee, Brian K.
(74) HENRY HUGHES IP LTD

Dentsply DeTrey GmbH see Dentsply Sirona Inc.

(21) 2020339216

(71) Dentsply Sirona Inc.; Dentsply DeTrey GmbH

(11) AU-B-2020339216
(21) 2020339216 **(22)** 28.08.2020

(54) Dental composition

(51) Int. Cl.

A61K 6/887 (2020.01)

A61K 6/30 (2020.01)

A61K 6/54 (2020.01)

A61K 6/60 (2020.01)

A61K 6/62 (2020.01)

(87) WO2021/037396

(31) 19194736.5 **(32)** 30.08.19 **(33)** EP

(43) 04.03.2021

(44) 19.02.2026

(72) KLEE, Joachim E.; SZILLAT, Florian; KIRSCHNER, Julie; LALEVÉE, Jacques

(74) PHILLIPS ORMONDE FITZPATRICK

(71) DePuy Ireland Unlimited Company

(11) AU-B-2020286413

(21) 2020286413 **(22)** 10.04.2020

(54) Implant removal tool

(51) Int. Cl.

A61B 17/16 (2006.01)

A61F 2/46 (2006.01)

(87) WO2020/247064

(31) 16/431,879 **(32)** 05.06.19 **(33)** US

(43) 10.12.2020

(44) 19.02.2026

(72) RIVERA Jr., Jose S.

(74) FB Rice Pty Ltd

DEUTSCHES KREBSFORSCHUNGSZENTRUM STIFTUNG DES ÖFFENTLICHEN RECHTS see EVONIK OPERATIONS GMBH

(21) 2022338189

(71) Dexter Axle Company LLC

(11) AU-B-2023282256

(21) 2023282256 **(22)** 14.12.2023

(54) Locking system for a wheel hub

(51) Int. Cl.

F16B 43/00 (2006.01)

B60B 27/02 (2006.01)

F16B 39/00 (2006.01)

(31) 18/147,431 **(32)** 28.12.22 **(33)** US

(43) 18.07.2024

(44) 19.02.2026

(72) Martin, Ernest E.; Siegel, Scott; Jurek, Jr., John R.; Gelven, Robert

(74) Griffith Hack

(71) DILAN, V.

(11) AU-B-2023208926

(21) 2023208926 **(22)** 20.01.2023

(54) IMAGING SYSTEM FOR SHOWING THE FRONT IMAGE AND THE BACK IMAGE OF A SUBJECT

(51) Int. Cl.

H04N 23/60 (2023.01)

H04N 23/00 (2023.01)

(87) WO2023/139337

(31) FR2200466 **(32)** 20.01.22 **(33)** FR

(43) 27.07.2023

(44) 19.02.2026

(72) DILAN, Vasile

(74) WRAYS PTY LTD

(71) Doftek Pty Ltd

(11) AU-B-2024200057

(21) 2024200057 **(22)** 04.01.2024

(54) ELECTROMECHANICAL DEVICES FOR CONTROLLING VEHICLE SUSPENSION SETTINGS

(51) Int. Cl.

B60G 3/26 (2006.01)

B60G 17/015 (2006.01)

B60G 17/018 (2006.01)

B62D 7/16 (2006.01)

B62D 17/00 (2006.01)

F16H 25/22 (2006.01)

(43) 25.01.2024

(44) 19.02.2026

(62) 2018208842

(72) Rogers, Geoffrey William

(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Dolby Video Compression, LLC

(11) AU-B-2024266934

(21) 2024266934 **(22)** 27.11.2024

(54) Entropy coding of motion vector differences

(51) Int. Cl.

H03M 7/42 (2006.01)

(43) 19.12.2024

(44) 19.02.2026

(62) 2024201731

(72) STEGEMANN, Jan; WIEGAND, Thomas; GEORGE, Valeri; BROSS, Benjamin; KIRCHHOFFER, Heiner; MARPE, Detlev; NGUYEN, Tung; PREISS, Matthias; SIEKMANN, Mischa

(74) Griffith Hack

(71) Dong-A ST Co., Ltd.

(11) AU-B-2023209737

(21) 2023209737 **(22)** 20.01.2023

(54) COMPOSITION FOR IMPROVING INTESTINAL HEALTH AND FUNCTION COMPRISING MILK-DERIVED EXOSOMES AS ACTIVE INGREDIENT, AND MANUFACTURING METHOD THEREOF

(51) Int. Cl.

A61K 9/50 (2006.01)

A61K 9/19 (2006.01)

A61K 31/7105 (2006.01)

A61K 31/711 (2006.01)

A61K 31/713 (2006.01)

A61K 35/20 (2006.01)

A61P 1/00 (2006.01)

A61P 29/00 (2006.01)

(87) WO2023/140695

(31) 10-2022-0009019 **(32)** 21.01.22 **(33)** KR

10-2022-0099821 10.08.22 KR

(43) 27.07.2023

(44) 19.02.2026

(72) YANG, Yoosoo; KIM, Sun Hwa; HAN, Geonhee; JANG, Yeongji; KIM, Hyosuk; CHO, Haeun

(74) Madderns Pty Ltd

(71) Duke University

(11) AU-B-2025200327

(21) 2025200327 **(22)** 16.01.2025

(54) Lasofoxifene treatment of ER+ breast cancer

(51) Int. Cl.

A61K 31/00 (2006.01)

A61K 31/40 (2006.01)

A61K 45/06 (2006.01)

A61P 35/00 (2006.01)

A61P 35/04 (2006.01)

(43) 06.02.2025

(44) 19.02.2026

(62) 2022246480

(72) Andreano, Kaitlyn; Chang, Ching-Yi; McDonnell, Donald P.; Gaillard, Stephanie L.

(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) DURACELL U.S. OPERATIONS, INC.

(11) AU-B-2021431934

(21) 2021431934 **(22)** 23.12.2021

(54) INTEGRATED DETERMINATION OF CHARGES REMAINING VIA A POWER BANK

(51) Int. Cl.

H02J 7/00 (2006.01)

H02J 7/34 (2006.01)

(87) WO2022/191898

(31) 17/198,914 **(32)** 11.03.21 **(33)** US

(43) 15.09.2022

(44) 19.02.2026

(72) BOURILKOV, Jordan; Todorov; CORONADO HORTAL, Sergio; RESTREPO, Francisco; Jose; ROTONDO, John

(74) PHILLIPS ORMONDE FITZPATRICK

(71) DURACELL U.S. OPERATIONS, INC.

(11) AU-B-2021432657

(21) 2021432657 **(22)** 23.12.2021

(54) INTEGRATED MONITORING CAPACITY OF A POWER BANK BATTERY AND DEVICES CHARGED THEREWITH

(51) Int. Cl.

H02J 7/00 (2006.01)

G01R 31/392 (2019.01)

Applications Accepted - Name Index cont'd

H02J 7/34 (2006.01)
(87) WO2022/191897
(31) 17/198,991 **(32)** 11.03.21 **(33)** US
(43) 15.09.2022
(44) 19.02.2026
(72) BOURILKOV, Jordan, Todorov;
 CORONADO HORTAL, Sergio; RE-
 STREPO, Francisco, Jose; ROTONDO,
 John
(74) PHILLIPS ORMONDE FITZPATRICK

(71) DURACELL U.S. OPERATIONS, INC.
(11) AU-B-2021432758
(21) 2021432758 **(22)** 23.12.2021
(54) INTEGRATED MONITORING CHAR-
 GING EFFICIENCY OF A RE-
 CHARGEABLE DEVICE VIA A POWER
 BANK
(51) Int. Cl.
H02J 7/34 (2006.01)
H02J 7/00 (2006.01)
(87) WO2022/191896
(31) 17/198,967 **(32)** 11.03.21 **(33)** US
(43) 15.09.2022
(44) 19.02.2026
(72) BOURILKOV, Jordan Todorov;
 CORONADO HORTAL, Sergio; RE-
 STREPO, Francisco Jose; ROTONDO,
 John
(74) PHILLIPS ORMONDE FITZPATRICK

(71) Dyne Therapeutics, Inc.
(11) AU-B-2019316103
(21) 2019316103 **(22)** 02.08.2019
(54) Muscle targeting complexes and uses
 thereof for treating facioscapulohumeral
 muscular dystrophy
(51) Int. Cl.
C12N 15/00 (2006.01)
A61K 47/00 (2006.01)
A61K 47/50 (2017.01)
C12N 15/09 (2006.01)
C12N 15/63 (2006.01)
(87) WO2020/028864
(31) 62/713,933 **(32)** 02.08.18 **(33)** US
(43) 06.02.2020
(44) 19.02.2026
(72) SUBRAMANIAN, Romesh R.;
 QATANANI, Mohammed T.; WEEDEN,
 Timothy
(74) Davies Collison Cave Pty Ltd

(71) E2 IP Holding LLC
(11) AU-B-2024219686
(21) 2024219686 **(22)** 13.09.2024
(54) APPARATUS, SYSTEMS, AND METH-
 ODS FOR PROVIDING A RAPID
 THRESHOLD AMOUNT OF POWER
 TO A CUSTOMER LOAD DURING
 TRANSFER BETWEEN A PRIMARY
 POWER SUPPLY AND A SECOND-
 ARY POWER SUPPLY
(51) Int. Cl.
H02J 9/06 (2006.01)
H01R 25/00 (2006.01)
H02J 3/14 (2006.01)
(43) 03.10.2024

(44) 19.02.2026
(62) 2021300164,PCT/US2024/37404
(72) RICHMOND, James; GALL, Scott;
 RICHMOND, Timothy
(74) Kings Patent & Trade Marks Attorneys
 Pty Ltd

(71) Eaton Intelligent Power Limited
(11) AU-B-2024200843
(21) 2024200843 **(22)** 09.02.2024
(54) Diagnostic tool for an electrical system
(51) Int. Cl.
G01R 19/25 (2006.01)
G01R 13/02 (2006.01)
G01R 31/40 (2020.01)
G05F 1/10 (2006.01)
H02J 13/00 (2006.01)
(31) 63/446,466 **(32)** 17.02.23 **(33)** US
(43) 05.09.2024
(44) 19.02.2026
(72) DALEY, Daniel Joseph
(74) PHILLIPS ORMONDE FITZPATRICK

(71) Ecolab USA Inc.
(11) AU-B-2023285894
(21) 2023285894 **(22)** 21.12.2023
(54) MATERIAL SUPPLY SYSTEM WITH
 VALVE ASSEMBLY WITH IMPROVED
 SEALING CAPABILITIES
(51) Int. Cl.
B65G 69/18 (2006.01)
B65D 47/26 (2006.01)
B65D 90/58 (2006.01)
(43) 18.01.2024
(44) 19.02.2026
(62) 2017361381
(72) Feiler, Thaddeus Hans; Weilage,
 Hope Emily; Dobizl, Kenneth Thomas;
 D'Heilly, Michael Henry; Millner, Nathan
 John
(74) Pizzeyes Patent and Trade Mark Attor-
 neys Pty Ltd

(71) Eddy Current Limited Partnership
(11) AU-B-2024202098
(21) 2024202098 **(22)** 02.04.2024
(54) Tuning of a Kinematic Relationship
 Between Members
(51) Int. Cl.
H02K 49/04 (2006.01)
B60L 7/28 (2006.01)
(43) 02.05.2024
(44) 19.02.2026
(62) 2022202242
(72) DIEHL, Andrew Karl; ALLINGTON,
 Christopher James
(74) Davies Collison Cave Pty Ltd

(71) Edwards Lifesciences Corporation
(11) AU-B-2020412672
(21) 2020412672 **(22)** 16.12.2020
(54) Heart valve sealing devices and deliv-
 ery devices therefor
(51) Int. Cl.
A61F 2/24 (2006.01)
A61B 17/122 (2006.01)
(87) WO2021/133614

(31) 62/953,098 **(32)** 23.12.19 **(33)** US
(43) 01.07.2021
(44) 19.02.2026
(72) MA, Minh T.; DELGADO, Sergio
(74) Spruson & Ferguson

(71) Elbushra, M.; Elsayeh, S.M.A.; Jouf
 University; Abdelsalam, S.S.; Elgezouli,
 D.D.E.; Ahmed, H.T.E.; Ali, Z.A.
(11) AU-B-2025203718
(21) 2025203718 **(22)** 21.05.2025
(54) Innovative Image Processing Approach
 For Measuring Scar Tissue Extensibility
(51) Int. Cl.
G06T 7/00 (2017.01)
A61B 5/00 (2006.01)
G06T 7/13 (2017.01)
G06T 7/62 (2017.01)
(43) 19.02.2026
(44) 19.02.2026
(72) Ali, Zeinab Abd el-fattah; Elsayeh,
 Shaimaa Mohamed Ahmed; Elgezouli,
 Diaa Diaa Eldin; Elbushra, Mohamed;
 Ahmed, Halla Taj Elsir; Abdelsalam,
 Samy Selim
(74) Ayomide Ajibade

(71) ELC Management LLC
(11) AU-B-2024203638
(21) 2024203638 **(22)** 30.05.2024
(54) COSMETIC DOSING SYSTEM
(51) Int. Cl.
A45D 34/04 (2006.01)
A45D 40/26 (2006.01)
A46B 5/00 (2006.01)
A46B 15/00 (2006.01)
(43) 20.06.2024
(44) 19.02.2026
(62) 2020365146
(72) Jacob, Christophe; Bouix, Herve F.
(74) PHILLIPS ORMONDE FITZPATRICK

(71) ELC MANAGEMENT LLC
(11) AU-B-2022322882
(21) 2022322882 **(22)** 02.08.2022
(54) PERSONAL CARE CAPSULE MANU-
 FACTURE AND STORAGE
(51) Int. Cl.
A45D 40/00 (2006.01)
A45D 40/24 (2006.01)
A61K 8/11 (2006.01)
A61Q 19/00 (2006.01)
(87) WO2023/014723
(31) 17/444,554 **(32)** 05.08.21 **(33)** US
(43) 09.02.2023
(44) 19.02.2026
(72) HONG, Matthew J.; VILLACCI, Jill Mar-
 ie; CHEN, Rita Wei-Yu; LECHANOINE,
 Marc Emile; CALVERT, Timothy Hugh;
 MATTAROCCIA, Gianluca
(74) PHILLIPS ORMONDE FITZPATRICK

Elgezouli, D.D.E. see Elbushra, M.
(21) 2025203718

Elsayeh, S.M.A. see Elbushra, M.

Applications Accepted - Name Index cont'd

(21) 2025203718

(71) EMD ACQUISITION LLC

(11) AU-B-2022346752

(21) 2022346752 (22) 09.09.2022

(54) METHOD FOR PREPARING ELECTROLYTIC MANGANESE DIOXIDE

(51) Int. Cl.

H01M 10/052 (2010.01)

H01M 4/00 (2006.01)

H01M 4/505 (2010.01)

H01M 4/62 (2006.01)

(87) WO2023/043668

(31) 63/244,597 (32) 15.09.21 (33) US

(43) 23.03.2023

(44) 19.02.2026

(72) JEGADEN, Laurie, I.; STORY, Phillip, M.

(74) PHILLIPS ORMONDE FITZPATRICK

e-moola.com Pty Ltd see Conveyor Innovations Pty Ltd

(21) 2023274187

(71) Enpro Subsea Limited

(11) AU-B-2020215146

(21) 2020215146 (22) 30.01.2020

(54) Apparatus, systems and methods for oil and gas operations

(51) Int. Cl.

E21B 41/00 (2006.01)

(87) WO2020/157509

(31) 1901257.4 (32) 30.01.19 (33) GB

(43) 06.08.2020

(44) 19.02.2026

(72) DONALD, Ian; REID, John; MCDONALD, Craig

(74) mdp Patent and Trade Mark Attorneys

(71) EpiMedTechGlobal (EMTG)

(11) AU-B-2020203961

(21) 2020203961 (22) 04.02.2020

(54) DNA methylation biomarkers for early detection of cervical cancer

(51) Int. Cl.

C12Q 1/68 (2018.01)

(87) WO2020/115728

(31) 62/774,994 (32) 04.12.18 (33) US

(43) 11.06.2020

(44) 19.02.2026

(72) SZYF, Moshe; CHEISHVILI, David; FRANCO, Eduardo; EL-ZEIN, Mariam

(74) Franke Hyland Pty Ltd

(71) Epiroc Rock Drills Aktiebolag

(11) AU-B-2021257383

(21) 2021257383 (22) 31.03.2021

(54) Arrangement, drill rig and method therein for detection of water in material flow

(51) Int. Cl.

G01N 33/28 (2006.01)

(87) WO2021/211034

(31) 2050420-5 (32) 14.04.20 (33) SE

(43) 21.10.2021

(44) 19.02.2026

(72) MERKEL, Harald Franz Arno

(74) WRAYS PTY LTD

(71) EQUINOR ENERGY AS

(11) AU-B-2023262557

(21) 2023262557 (22) 27.04.2023

(54) WHIPSTOCK ASSEMBLY AND ASSOCIATED METHOD OF INSTALLING THE WHIPSTOCK ASSEMBLY

(51) Int. Cl.

E21B 7/06 (2006.01)

E21B 23/01 (2006.01)

E21B 33/12 (2006.01)

(87) WO2023/209089

(31) 20220491 (32) 29.04.22 (33) NO

(43) 02.11.2023

(44) 19.02.2026

(72) GRINDHAUG, Erling; GRINDHAUG, Gaute; EIDEM, Morten

(74) Spruson & Ferguson

(71) ESSITY HYGIENE AND HEALTH AKTIEBOLAG

(11) AU-B-2022441607

(21) 2022441607 (22) 18.02.2022

(54) ABSORBENT ARTICLE

(51) Int. Cl.

A61F 13/15 (2006.01)

A61F 13/511 (2006.01)

A61F 13/512 (2006.01)

A61F 13/513 (2006.01)

A61F 13/84 (2006.01)

(87) WO2023/155997

(43) 24.08.2023

(44) 19.02.2026

(72) PALMQVIST, Lisa; KNÖS, Anna; BLOMSTRÖM, Philip

(74) Griffith Hack

(71) Euro-Protein GmbH

(11) AU-B-2019440455

(21) 2019440455 (22) 09.04.2019

(54) Method and device for industrially obtaining rapeseed kernel oil and rape protein concentrate from rapeseed

(51) Int. Cl.

C11B 1/10 (2006.01)

A23J 1/14 (2006.01)

(87) WO2020/207565

(43) 15.10.2020

(44) 19.02.2026

(72) NEUMÜLLER, Waldemar

(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) EVERSEEN LIMITED

(11) AU-B-2023318504

(21) 2023318504 (22) 24.07.2023

(54) SELF-CHECKOUT DEVICE

(51) Int. Cl.

G07G 1/06 (2006.01)

A47F 9/04 (2006.01)

G06Q 20/20 (2012.01)

G06V 10/70 (2022.01)

G06V 20/60 (2022.01)

G07G 1/00 (2006.01)

G07G 1/14 (2006.01)

(87) WO2024/028695

(31) 63/394,677 (32) 03.08.22 (33) US

(43) 08.02.2024

(44) 19.02.2026

(72) PARVU, Ovidiu; CIOARGA, Razvan-Dorel; HEGARTY, Raymond

(74) James & Wells Intellectual Property

(71) Evia Life Sciences Inc.

(11) AU-B-2019360857

(21) 2019360857 (22) 11.10.2019

(54) Method for producing stem/precursor cells, by using low molecular weight compound, from cells derived from endodermal tissue or organ

(51) Int. Cl.

C12N 5/074 (2010.01)

C12N 5/02 (2006.01)

(87) WO2020/080550

(31) 2018-194567 (32) 15.10.18 (33) JP

(43) 23.04.2020

(44) 19.02.2026

(72) OCHIYA, Takahiro; MATSUZAKI, Jun-taro; ENOMOTO, Hideharu; SHINOHARA, Masumi

(74) FB Rice Pty Ltd

(71) EVONIK OPERATIONS GMBH; DEUTSCHES KREBSFORSCHUNGSZENTRUM STIFTUNG DES ÖFFENTLICHEN RECHTS

(11) AU-B-2022338189

(21) 2022338189 (22) 02.09.2022

(54) DNA-METHYLATION-BASED CERTIFICATION OF QUALITY

(51) Int. Cl.

C12Q 1/6888 (2018.01)

(87) WO2023/031378

(31) 21194988.8 (32) 06.09.21 (33) EP

(43) 09.03.2023

(44) 19.02.2026

(72) BÖHL, Florian; LYKO, Frank; NAGARAJAN, Sanjanaa; ROY, Suki; LYKOTÖNGES, Sina; VENKATESH, Geetha; PFEFFERLE, Walter

(74) WRAYS PTY LTD

(71) Evoqua Water Technologies Canada Ltd.

(11) AU-B-2021208587

(21) 2021208587 (22) 18.01.2021

(54) Utilization of biogas scrubber in anaerobic membrane bioreactor systems

(51) Int. Cl.

C02F 3/28 (2006.01)

B01D 53/14 (2006.01)

B01D 53/52 (2006.01)

C02F 11/04 (2006.01)

C12M 1/40 (2006.01)

C12P 5/02 (2006.01)

(87) WO2021/142553

(31) 62/961,827 (32) 16.01.20 (33) US

(43) 22.07.2021

(44) 19.02.2026

(72) WILSON, Dwain; BERTOLDO, Daniel; SNOWDON, Josh; DARGAVEL, Jonathan; GRANT, Shannon

(74) Spruson & Ferguson

Applications Accepted - Name Index cont'd

(71) Evoqua Water Technologies LLC
 (11) AU-B-2020378058
 (21) 2020378058 (22) 06.11.2020
 (54) Accelerated settlement of flocs after electrocoagulation/electrochemical process using ballasted flocculation
 (51) Int. Cl.
C02F 1/463 (2006.01)
C02F 1/52 (2006.01)
 (87) WO2021/092277
 (31) 62/932,871 (32) 08.11.19 (33) US
 (43) 14.05.2021
 (44) 19.02.2026
 (72) DUKES, Simon; DU, Wenxin; DANG, Hao
 (74) Spruson & Ferguson

(71) EVOTEC INTERNATIONAL GMBH
 (11) AU-B-2021367147
 (21) 2021367147 (22) 21.10.2021
 (54) MODULATORS OF THE INTEGRATED STRESS RESPONSE PATHWAY
 (51) Int. Cl.
A61P 25/28 (2006.01)
A61K 31/445 (2006.01)
A61K 31/454 (2006.01)
A61K 31/4545 (2006.01)
A61P 35/00 (2006.01)
C07D 211/60 (2006.01)
C07D 401/06 (2006.01)
C07D 401/12 (2006.01)
 (87) WO2022/084446
 (31) 20203312.2 (32) 22.10.20 (33) EP
 (43) 28.04.2022
 (44) 19.02.2026
 (72) ATTON, Holly Victoria; BROWN, Christopher John; CARR, James Lindsay; HOFMAN, Gert-Jan; SABBAH, Mohammad; WALTER, Daryl Simon
 (74) Griffith Hack

(71) EYEBIOKOREA, INC.
 (11) AU-B-2022412618
 (21) 2022412618 (22) 29.11.2022
 (54) COMPOSITION FOR TREATING MACULAR DEGENERATION COMPRISING NOVEL PEPTIDE
 (51) Int. Cl.
A61K 38/08 (2019.01)
A61P 27/02 (2006.01)
C07K 7/06 (2006.01)
 (87) WO2023/113300
 (31) 10-2021-0178126 (32) 13.12.21 (33) KR
 10-2022-0119589 21.09.22 KR
 (43) 22.06.2023
 (44) 19.02.2026
 (72) CHO, Yunseok; AHN, Byul Nim
 (74) Davies Collison Cave Pty Ltd

F. HOFFMANN-LA ROCHE AG see Genentech, Inc.
 (21) 2024200220

(71) Fate Therapeutics, Inc.
 (11) AU-B-2023202753

(21) 2023202753 (22) 03.05.2023
 (54) Genomic engineering of pluripotent cells
 (51) Int. Cl.
C12N 15/85 (2006.01)
C12N 5/074 (2010.01)
 (43) 18.05.2023
 (44) 19.02.2026
 (62) 2016349504
 (72) VALAMEHR, Bahram; ABUJAROUR, Ramzey; LEE, Tom Tong; LAN, Weijie; CLARKE, Raedun; BJORDAHL, Ryan
 (74) Spruson & Ferguson

(71) Feldi S.r.l.
 (11) AU-B-2019475333
 (21) 2019475333 (22) 22.11.2019
 (54) Device for treating cellulitis
 (51) Int. Cl.
A61H 15/00 (2006.01)
 (87) WO2021/099823
 (43) 27.05.2021
 (44) 19.02.2026
 (72) TRIGGIANESE, Dorianò
 (74) Spruson & Ferguson

(71) Femtos GmbH
 (11) AU-B-2020412718
 (21) 2020412718 (22) 15.12.2020
 (54) Implant for treating aneurysms
 (51) Int. Cl.
A61B 17/12 (2006.01)
 (87) WO2021/130064
 (31) 10 2019 135 748.9 (32) 23.12.19 (33) DE
 10 2020 118 301.1 10.07.20 DE
 (43) 01.07.2021
 (44) 19.02.2026
 (72) MONSTADT, Hermann; HANNES, Ralf; HENKES, Hans; TRÖSKEN, Volker; KONTEK, Ronald; HERKLOTZ, Dennis; GERMERTH, Dennis
 (74) Spruson & Ferguson

(71) Fisher & Paykel Healthcare Limited
 (11) AU-B-2020243672
 (21) 2020243672 (22) 20.03.2020
 (54) A respiratory device for providing bubble CPAP
 (51) Int. Cl.
A61M 16/20 (2006.01)
A61M 16/00 (2006.01)
 (87) WO2020/188526
 (31) 62/821,587 (32) 21.03.19 (33) US
 (43) 24.09.2020
 (44) 19.02.2026
 (72) HSU, Peter Chi-Yang; WYSOSKI, Simej Gomes
 (74) Flint Intellectual Property Limited

(71) Fisher & Paykel Healthcare Limited
 (11) AU-B-2020291491
 (21) 2020291491 (22) 12.06.2020
 (54) An apparatus for delivering a gas stream
 (51) Int. Cl.
A61M 16/10 (2006.01)
 (87) WO2020/251376

(31) 62/861,515 (32) 14.06.19 (33) US
 62/935,867 15.11.19 US
 (43) 17.12.2020
 (44) 19.02.2026
 (72) WALLS, Bruce Michael; GRYLLS, Peter Lawrence; WRIGHT, Douglas Richard; NIGHTINGALE, Christopher Earl
 (74) BOSH IP Pty Ltd

(71) Fisher & Paykel Healthcare Limited
 (11) AU-B-2020332237
 (21) 2020332237 (22) 20.08.2020
 (54) Humidification apparatus
 (51) Int. Cl.
A61M 16/16 (2006.01)
F24F 6/00 (2006.01)
 (87) WO2021/034202
 (31) 62/889,288 (32) 20.08.19 (33) US
 (43) 25.02.2021
 (44) 19.02.2026
 (72) WALLS, Bruce Michael; GRYLLS, Peter Lawrence; BORNHOLDT, Melissa Catherine
 (74) BOSH IP Pty Ltd

(71) Fisher & Paykel Healthcare Limited
 (11) AU-B-2023278090
 (21) 2023278090 (22) 08.12.2023
 (54) MEDICAL TUBES AND METHODS OF MANUFACTURE
 (51) Int. Cl.
A61M 16/08 (2006.01)
 (43) 04.01.2024
 (44) 19.02.2026
 (62) 2017381865
 (72) Petrochenko, Anton; Liang, Wenjie Robin; Tonkin, Paul James
 (74) AJ PARK

(71) Fishtek Marine Limited
 (11) AU-B-2020382124
 (21) 2020382124 (22) 13.11.2020
 (54) Shark deterrent device and method
 (51) Int. Cl.
A01K 91/18 (2006.01)
A01K 79/02 (2006.01)
 (87) WO2021/094764
 (31) 1916517.4 (32) 13.11.19 (33) GB
 (43) 20.05.2021
 (44) 19.02.2026
 (72) KIBEL, Ben; KIBEL, Pete; THOMAS, Dave
 (74) MEYER WEST IP PTY LTD

(71) Flare Audio Technologies Limited
 (11) AU-B-2021238937
 (21) 2021238937 (22) 18.03.2021
 (54) An ear insert
 (51) Int. Cl.
A61F 11/00 (2006.01)
H04R 1/10 (2006.01)
 (87) WO2021/186182
 (31) 2004011.9 (32) 19.03.20 (33) GB
 (43) 23.09.2021
 (44) 19.02.2026
 (72) ROBERTS, Davies
 (74) PHILLIPS ORMONDE FITZPATRICK

Applications Accepted - Name Index cont'd

-
- (71) FLEXAHOPPER PLASTICS LTD.
 (11) AU-B-2021467739
 (21) 2021467739 (22) 06.10.2021
 (54) ELECTROTHERMIC COMPOSITIONS AND RELATED COMPOSITE MATERIALS AND METHODS
 (51) Int. Cl.
H05B 3/12 (2006.01)
B32B 7/025 (2019.01)
B82Y 30/00 (2011.01)
C08K 3/01 (2018.01)
C08L 83/04 (2006.01)
 (87) WO2023/056541
 (43) 13.04.2023
 (44) 19.02.2026
 (72) SPENCELEY, James W.; FAGHIHI, Farhad
 (74) FB Rice Pty Ltd
-
- (71) FN Herstal S.A.
 (11) AU-B-2024254158
 (21) 2024254158 (22) 31.10.2024
 (54) Machine gun
 (51) Int. Cl.
F41A 9/32 (2006.01)
F41A 9/58 (2006.01)
F42B 39/08 (2006.01)
 (43) 21.11.2024
 (44) 19.02.2026
 (62) 2018328046
 (72) FRANSSSEN, Pascal Marcel Henri Denis; VERHAEGEN, Damien Nicole Freddy; BECKERS, Robert; MICHOTTE, Paul; GODBILLE, Antoine
 (74) Spruson & Ferguson
-
- Fondazione Centro San Raffaele see Fondazione Telethon ETS
 (21) 2019291069
-
- (71) Fondazione Telethon ETS; Fondazione Centro San Raffaele; Ospedale San Raffaele S.r.l.
 (11) AU-B-2019291069
 (21) 2019291069 (22) 19.06.2019
 (54) Production of engineered dendritic cells and uses thereof
 (51) Int. Cl.
C12N 5/0783 (2010.01)
A61K 35/15 (2015.01)
A61K 35/17 (2015.01)
A61K 39/00 (2006.01)
C12N 5/0784 (2010.01)
 (87) WO2019/243461
 (31) 18178595.7 (32) 19.06.18 (33) EP
 (43) 26.12.2019
 (44) 19.02.2026
 (72) ANNONI, Andrea; GREGORI, Silvia Adriana
 (74) FB Rice Pty Ltd
-
- (71) Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.
 (11) AU-B-2024202169
 (21) 2024202169 (22) 04.04.2024

- (54) Loudness control for user interactivity in audio coding systems
 (51) Int. Cl.
G10L 19/008 (2013.01)
 (43) 02.05.2024
 (44) 19.02.2026
 (62) 2021290313
 (72) KÜCH, Fabian; UHLE, Christian; KRATSCHMER, Michael; NEUGEBAUER, Bernhard; MEIER, Michael
 (74) Spruson & Ferguson
-
- (71) Free Flow Medical, Inc.
 (11) AU-B-2020346967
 (21) 2020346967 (22) 14.09.2020
 (54) Devices, methods, and systems to treat chronic bronchitis
 (51) Int. Cl.
A61B 1/00 (2006.01)
A61B 1/06 (2006.01)
A61B 18/14 (2006.01)
A61F 2/958 (2013.01)
A61M 25/10 (2013.01)
G02B 23/24 (2006.01)
 (87) WO2021/051051
 (31) 62/899,200 (32) 12.09.19 (33) US
 (43) 18.03.2021
 (44) 19.02.2026
 (72) MATHIS, Mark L.
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
-
- (71) Freenome Holdings, Inc.
 (11) AU-B-2020283042
 (21) 2020283042 (22) 29.05.2020
 (54) Methods and systems for high-depth sequencing of methylated nucleic acid
 (51) Int. Cl.
C12Q 1/68 (2018.01)
 (87) WO2020/243609
 (31) 62/855,795 (32) 31.05.19 (33) US
 (43) 03.12.2020
 (44) 19.02.2026
 (72) ARIAZI, Eric; WEINBERG, David; HOGAN, Greg; ST. JOHN, John; PEARSON, Michael
 (74) FB Rice Pty Ltd
-
- (71) FUJITSU GENERAL LIMITED
 (11) AU-B-2023333482
 (21) 2023333482 (22) 14.08.2023
 (54) MOTOR CONTROL DEVICE
 (51) Int. Cl.
H02P 21/14 (2016.01)
H02P 27/06 (2006.01)
 (87) WO2024/048258
 (31) 2022-138681 (32) 31.08.22 (33) JP
 (43) 07.03.2024
 (44) 19.02.2026
 (72) OSADA, Yudai
 (74) Spruson & Ferguson
-
- (71) GazTransport et Technigaz
 (11) AU-B-2020269409
 (21) 2020269409 (22) 07.05.2020
 (54) Method and device for determining sloshing

- (51) Int. Cl.
B63B 25/24 (2006.01)
 (87) WO2020/225353
 (31) FR1904837 (32) 09.05.19 (33) FR
 (43) 12.11.2020
 (44) 19.02.2026
 (72) CORBINEAU, Erwan
 (74) Armour IP Pty Ltd
-
- (71) GDM Holding LLC
 (11) AU-B-2023215615
 (21) 2023215615 (22) 02.02.2023
 (54) COMPUTER CODE GENERATION FROM TASK DESCRIPTIONS USING NEURAL NETWORKS
 (51) Int. Cl.
G06F 8/30 (2018.01)
G06N 3/02 (2006.01)
G06N 3/0455 (2023.01)
 (87) WO2023/148286
 (31) 63/306,043 (32) 02.02.22 (33) US
 (43) 10.08.2023
 (44) 19.02.2026
 (72) LI, Yujia; CHOI, David Hugo; CHUNG, Junyoung; KUSHMAN, Nathaniel Arthur; SCHRITTWIESER, Julian; LEBLOND, Rémi; ECCLES, Thomas Edward; KEELING, James Thomas; GIMENO GIL, Felix Axel; DAL LAGO, Agustín Matías; HUBERT, Thomas Keisuke; CHOY, Peter; DE MASSON D'AUTUME, Cyprien; SUTHERLAND ROBSON, Esme; VINYALS, Oriol
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd
-
- (71) GD MIDEA ENVIRONMENT APPLIANCES MFG CO., LTD.
 (11) AU-B-2023261375
 (21) 2023261375 (22) 27.04.2023
 (54) AIR-PASSAGE COMPONENT AND ELECTRICAL DEVICE
 (51) Int. Cl.
F24F 11/52 (2018.01)
F21V 33/00 (2006.01)
F24F 11/89 (2018.01)
F24F 13/08 (2006.01)
F24F 13/20 (2006.01)
 (87) WO2023/208111
 (31) 202220992979.5 (32) 27.04.22 (33) CN
 (43) 02.11.2023
 (44) 19.02.2026
 (72) LIANG, Haohui; YU, Yong
 (74) Dark IP
-
- (71) GEA Mechanical Equipment GmbH
 (11) AU-B-2020230013
 (21) 2020230013 (22) 27.02.2020
 (54) Method for producing ghee
 (51) Int. Cl.
A23C 15/14 (2006.01)
A23C 15/04 (2006.01)
A23D 9/02 (2006.01)
A23L 27/21 (2016.01)
 (87) WO2020/174035
 (31) 10 2019 104 917.2 (32) 27.02.19 (33) DE
 (43) 03.09.2020

Applications Accepted - Name Index cont'd

(44) 19.02.2026
 (72) BRÄUTIGAM, Carsten; MATHIESEN, Claus; VEER, Thomas; GRUCHOT, Wolfgang
 (74) Griffith Hack

(71) GE Grid Solutions LLC
 (11) AU-B-2019467759
 (21) 2019467759 (22) 26.09.2019
 (54) Systems and methods for thermal control of an energy storage system
 (51) Int. Cl.
H01M 10/63 (2014.01)
H01M 10/42 (2006.01)
H01M 10/44 (2006.01)
H01M 10/48 (2006.01)
H01M 10/613 (2014.01)
H01M 10/663 (2014.01)
 (87) WO2021/061136
 (43) 01.04.2021
 (44) 19.02.2026
 (72) DUGGAL, Anil Raj; HART, Richard Louis; HOFER, Douglas Carl
 (74) Phillips Ormonde Fitzpatrick

(71) GE Grid Solutions LLC
 (11) AU-B-2021238365
 (21) 2021238365 (22) 19.03.2021
 (54) Systems and methods for enhanced reactive power management in a hybrid environment
 (51) Int. Cl.
H02J 3/00 (2006.01)
H02J 3/16 (2006.01)
H02J 3/32 (2006.01)
H02J 3/38 (2006.01)
H02J 3/48 (2006.01)
H02J 3/50 (2006.01)
 (87) WO2021/188873
 (31) 16/824,569 (32) 19.03.20 (33) US
 (43) 23.09.2021
 (44) 19.02.2026
 (72) PAGAN, Karen Emanuelle Hernandez; PADMARAO, Veena; TIWARI, Arvind Kumar; VYAS, Aditya
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) Geltor, Inc.
 (11) AU-B-2020253364
 (21) 2020253364 (22) 31.03.2020
 (54) Topical formulations of recombinant collagens
 (51) Int. Cl.
A61K 38/39 (2006.01)
A61K 8/65 (2006.01)
A61P 17/16 (2006.01)
A61P 17/18 (2006.01)
A61Q 19/08 (2006.01)
 (87) WO2020/205848
 (31) 62/827,662 (32) 01.04.19 (33) US
 (43) 08.10.2020
 (44) 19.02.2026
 (72) BRIGHTMAN, Laura; LORESTANI, Alexander; OUZOUNOV, Nikolay
 (74) Spruson & Ferguson

GEM CO., LTD. see PT ESG NEW ENERGY MATERIAL
 (21) 2023446735

(71) Genentech, Inc.; F. HOFFMANN-LA ROCHE AG
 (11) AU-B-2024200220
 (21) 2024200220 (22) 12.01.2024
 (54) Synthesis of quinazoline compounds
 (51) Int. Cl.
C07D 401/04 (2006.01)
C07D 401/14 (2006.01)
 (43) 01.02.2024
 (44) 19.02.2026
 (62) 2021325869
 (72) LIM, Ngiap-Kie; SHEN, Jeff; SIROIS, Lauren Elizabeth; TIMMERMAN, Jacob C.; TRACHSEL, Etienne; WHITE, Nicholas Andrew; XU, Jie; ZHANG, Haiming; BACHMANN, Stephan; BIGLER, Raphael; CLAGG, Kyle Bradley Pascual; DIPASQUALE, Antonio Giovanni; GOSSELIN, Francis; MEIER, Roland Christoph; ORCEL, Ugo Jonathan
 (74) Griffith Hack

(71) General Mills, Inc.
 (11) AU-B-2019474809
 (21) 2019474809 (22) 21.11.2019
 (54) Erythritol and sucrose coating
 (51) Int. Cl.
A23L 7/122 (2016.01)
A23L 29/30 (2016.01)
A23P 20/10 (2016.01)
 (87) WO2021/101545
 (43) 27.05.2021
 (44) 19.02.2026
 (72) GOEDEKEN, Douglas, L.; WALTHER, Goeran; WHITMAN, Scott, K.
 (74) FB Rice Pty Ltd

(71) Genzyme Corporation
 (11) AU-B-2021215396
 (21) 2021215396 (22) 03.02.2021
 (54) Methods for treating neurological symptoms associated with lysosomal storage diseases
 (51) Int. Cl.
A61K 31/439 (2006.01)
A61P 25/00 (2006.01)
 (87) WO2021/156769
 (31) 62/969,568 (32) 03.02.20 (33) US
 63/029,154 22.05.20 US
 63/072,714 31.08.20 US
 (43) 12.08.2021
 (44) 19.02.2026
 (72) CRAWFORD, Nigel Patrick Somerville; FISCHER, Tanya Zaremba
 (74) Griffith Hack

(71) Genzyme Corporation
 (11) AU-B-2021311131
 (21) 2021311131 (22) 23.07.2021
 (54) Pharmaceutical compositions comprising venglustat
 (51) Int. Cl.
A61K 9/00 (2006.01)

A61K 9/16 (2006.01)
A61K 9/20 (2006.01)
A61K 31/439 (2006.01)
A61P 3/00 (2006.01)
 (87) WO2022/018695
 (31) 63/056,075 (32) 24.07.20 (33) US
 21152595.1 20.01.21 EP
 (43) 27.01.2022
 (44) 19.02.2026
 (72) COMBESSIS, Danielle; JEANJEAN, Audrey; RIGAL, David; HO, Chris; TANEJA, Pankaj
 (74) Griffith Hack

(71) GFB (ABC), LLC
 (11) AU-B-2020273174
 (21) 2020273174 (22) 10.04.2020
 (54) Spray-dried formulation of a pyridazinone TRPC5 inhibitor
 (51) Int. Cl.
C07D 471/04 (2006.01)
A61K 31/50 (2006.01)
A61P 13/12 (2006.01)
C07D 237/22 (2006.01)
 (87) WO2020/210626
 (31) 62/991,315 (32) 18.03.20 (33) US
 62/832,632 11.04.19 US
 (43) 15.10.2020
 (44) 19.02.2026
 (72) CORSON, Donald T.; KWONG, Elizabeth Chu; STUMPFIG, Thomas E.; SMITHEY, Daniel T.; SCHLESINGER, Erica B.
 (74) Spruson & Ferguson

(71) GLENMARK SPECIALTY S.A.
 (11) AU-B-2024287273
 (21) 2024287273 (22) 21.11.2024
 (54) NASAL SPRAY COMPOSITION
 (51) Int. Cl.
A61K 31/57 (2006.01)
A61K 9/08 (2006.01)
A61K 9/14 (2006.01)
A61K 31/55 (2006.01)
A61K 47/26 (2006.01)
 (87) WO2025/109499
 (31) 202321078834 (32) 21.11.23 (33) IN
 (43) 05.06.2025
 (44) 19.02.2026
 (72) DHUPPAD, Ulhas; KATKURWAR, Ashok; ANKAM, Rajesh; SHARMA, Pravinkumar
 (74) Davies Collison Cave Pty Ltd

(71) GLOBERIDE, INC.
 (11) AU-B-2022377854
 (21) 2022377854 (22) 14.10.2022
 (54) SPOOL FOR ANGLING-USE SPINNING REEL
 (51) Int. Cl.
A01K 89/01 (2006.01)
 (87) WO2023/074406
 (31) 2021-177381 (32) 29.10.21 (33) JP
 (43) 04.05.2023
 (44) 19.02.2026
 (72) MATSUDA Kazuyuki
 (74) Griffith Hack

Applications Accepted - Name Index cont'd

(71) GOOGLE LLC
 (11) AU-B-2023338740
 (21) 2023338740 (22) 21.04.2023
 (54) QUBIT LEAKAGE REMOVAL
 (51) Int. Cl.
G06N 10/70 (2022.01)
G06N 10/40 (2022.01)
 (87) WO2024/054258
 (31) 63/333,864 (32) 22.04.22 (33) US
 (43) 14.03.2024
 (44) 19.02.2026
 (72) BARENDS, Rami; MIAO, Kevin
 Chenghao; KOROTKOV, Alexander;
 MCEWEN, Matthew James; ATALAYA
 CHAVEZ, Juan Carlos
 (74) Pizeys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) GRAPHIC PACKAGING INTERNA-
 TIONAL, LLC
 (11) AU-B-2022325850
 (21) 2022325850 (22) 10.08.2022
 (54) CARTON FOR FOOD PRODUCTS
 (51) Int. Cl.
B65D 5/18 (2006.01)
B65D 5/42 (2006.01)
B65D 5/44 (2006.01)
 (87) WO2023/018770
 (31) 63/260,158 (32) 11.08.21 (33) US
 (43) 16.02.2023
 (44) 19.02.2026
 (72) GUNGNER, Greg
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) HaGePe International B.V.; Cenergist
 Limited
 (11) AU-B-2024201239
 (21) 2024201239 (22) 23.02.2024
 (54) Device for limiting or keeping constant
 a flowing quantity of liquid
 (51) Int. Cl.
G05D 7/01 (2006.01)
E03C 1/02 (2006.01)
F15D 1/02 (2006.01)
 (43) 14.03.2024
 (44) 19.02.2026
 (62) 2020315498
 (72) VAN DER UPWICH, Stijn
 (74) Spruson & Ferguson

(71) HALEON UK IP LIMITED
 (11) AU-B-2022397800
 (21) 2022397800 (22) 23.11.2022
 (54) NON-AQUEOUS DENTIFRICE COM-
 POSITION
 (51) Int. Cl.
A61K 8/19 (2006.01)
A61K 8/20 (2006.01)
A61K 8/27 (2006.01)
A61K 8/34 (2006.01)
A61K 8/44 (2006.01)
A61K 8/46 (2006.01)
A61K 8/73 (2006.01)
A61K 8/81 (2006.01)
A61Q 11/00 (2006.01)
 (87) WO2023/094489
 (31) 2117188.9 (32) 29.11.21 (33) GB
 (43) 01.06.2023

(44) 19.02.2026
 (72) MATOUG, Arwa; MENSUO, Juni-
 or; ROOHPOUR, Nima; WEBSTER,
 Corinne
 (74) AJ PARK

(71) Halliburton Energy Services, Inc.
 (11) AU-B-2020432150
 (21) 2020432150 (22) 28.02.2020
 (54) Textured surfaces of expanding metal
 for centralizer, mixing, and differential
 sticking
 (51) Int. Cl.
E21B 17/10 (2006.01)
E21B 23/06 (2006.01)
E21B 43/10 (2006.01)
 (87) WO2021/173145
 (31) 16/804,258 (32) 28.02.20 (33) US
 (43) 02.09.2021
 (44) 19.02.2026
 (72) FRIPP, Michael Linley; PENNO, An-
 drew
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) HALLIBURTON ENERGY SERVICES,
 INC.
 (11) AU-B-2021466766
 (21) 2021466766 (22) 05.10.2021
 (54) DISTRIBUTED ACOUSTIC SENSING
 SYSTEMS AND METHODS WITH DY-
 NAMIC GAUGE LENGTHS
 (51) Int. Cl.
G01V 1/22 (2006.01)
G01D 5/26 (2006.01)
G01D 5/353 (2006.01)
G01H 9/00 (2006.01)
G01V 1/42 (2006.01)
 (87) WO2023/055393

(31) 17/492,097 (32) 01.10.21 (33) US
 (43) 06.04.2023
 (44) 19.02.2026
 (72) DAVIS, Eric; JAASKELAINEN, Mikko
 K.; STOKES, Joshua Brandt
 (74) Pizeys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) hang, r.
 (11) AU-B-2025271171
 (21) 2025271171 (22) 23.11.2025
 (54) Method, Apparatus and System for De-
 ployment of Causal Streaming Voice
 Conversion on an Independent IoT Ter-
 minal
 (51) Int. Cl.
G10L 15/00 (2013.01)
G10L 13/02 (2013.01)
G10L 21/003 (2013.01)
G10L 21/007 (2013.01)
G10L 25/30 (2013.01)
 (43) 19.02.2026
 (44) 19.02.2026
 (72) hang, ruixiang
 (74) ruixiang hang

(71) Hanmi Pharm. Co., Ltd.
 (11) AU-B-2023201118
 (21) 2023201118 (22) 24.02.2023

(54) Glucagon derivative and a composition
 comprising a long acting conjugate of
 the same
 (51) Int. Cl.
A61K 38/26 (2006.01)
A61K 38/28 (2006.01)
 (43) 20.04.2023
 (44) 19.02.2026
 (62) 2016287209
 (72) Kim, Jung Kuk; Park, Young Jin; Choi,
 In Young; Jung, Sung Youb
 (74) FB Rice Pty Ltd

(71) HANSHOW TECHNOLOGY CO., LTD.
 (11) AU-B-2023318840
 (21) 2023318840 (22) 18.01.2023
 (54) ELECTRONIC PRICE TAG CONTROL
 METHOD, ELECTRONIC PRICE TAG
 AND ELECTRONIC PRICE TAG SYS-
 TEM
 (51) Int. Cl.
G06K 17/00 (2006.01)
 (87) WO2024/027114
 (31) 202210924191.5 (32) 03.08.22 (33) CN
 (43) 08.02.2024
 (44) 19.02.2026
 (72) HOU, Shiguo; ZHAO, Jianguo; ZHAO,
 Yang; JIANG, Qi; WANG, Yujing; LI-
 ANG, Min; JI, Yaping
 (74) Remarkable IP

(71) Harpoon Therapeutics, Inc.
 (11) AU-B-2019346466
 (21) 2019346466 (22) 25.09.2019
 (54) DLL3 binding proteins and methods of
 use
 (51) Int. Cl.
C07K 16/18 (2006.01)
A61K 47/50 (2017.01)
C07K 14/47 (2006.01)
C07K 16/28 (2006.01)
C07K 16/30 (2006.01)
 (87) WO2020/069028
 (31) 62/736,358 (32) 25.09.18 (33) US
 62/736,368 25.09.18 US
 62/877,227 22.07.19 US
 (43) 02.04.2020
 (44) 19.02.2026
 (72) WESCHE, Holger; AUSTIN, Richard J.
 (74) FB Rice Pty Ltd

(71) HENSLEY INDUSTRIES, INC.
 (11) AU-B-2023251708
 (21) 2023251708 (22) 03.04.2023
 (54) WEAR MEMBER ASSEMBLY WITH
 COLLARED FASTENING ASSEMBLY
 (51) Int. Cl.
E02F 9/28 (2006.01)
F16B 13/08 (2006.01)
 (87) WO2023/200626
 (31) 63/329,794 (32) 11.04.22 (33) US
 18/189,515 24.03.23 US
 (43) 19.10.2023
 (44) 19.02.2026
 (72) HYMAS, David M.; PITTS, Sean M.
 (74) FB Rice Pty Ltd

Applications Accepted - Name Index cont'd

(71) Hilti Aktiengesellschaft
 (11) AU-B-2020399124
 (21) 2020399124 (22) 02.12.2020
 (54) Cartridge and method for producing a cartridge
 (51) Int. Cl.
B65D 83/00 (2006.01)
 (87) WO2021/115880
 (31) 19216107.3 (32) 13.12.19 (33) EP
 (43) 17.06.2021
 (44) 19.02.2026
 (72) DONNER, Tobias; AYRLE, Thomas; WILLNER, Ralf
 (74) Spruson & Ferguson

(71) HINGE HEALTH, INC.
 (11) AU-B-2024201289
 (21) 2024201289 (22) 27.02.2024
 (54) PATIENT-CENTERED MUSCULOSKELETAL (MSK) CARE SYSTEM AND ASSOCIATED PROGRAMS FOR THERAPIES FOR DIFFERENT ANATOMICAL REGIONS
 (51) Int. Cl.
A63B 26/00 (2006.01)
A63B 71/00 (2006.01)
 (43) 21.03.2024
 (44) 19.02.2026
 (62) 2022218177
 (72) HUNTER, Simon; PEREZ, Daniel; MECKLENBURG, Gabriel; REMAK, Avigail; PLETCHER, Charles; KINSELLA, Rose
 (74) RnB IP Pty Ltd

(71) HOVER INC.
 (11) AU-B-2022373777
 (21) 2022373777 (22) 21.10.2022
 (54) THREE-DIMENSIONAL BUILDING MODEL GENERATION BASED ON CLASSIFICATION OF IMAGE ELEMENTS
 (51) Int. Cl.
G06V 20/17 (2022.01)
G06T 7/55 (2017.01)
G06V 20/10 (2022.01)
 (87) WO2023/070115
 (31) 63/271,197 (32) 24.10.21 (33) US
 (43) 27.04.2023
 (44) 19.02.2026
 (72) LANGERMAN, Jack Michael; ENDRES, Ian; RETHAGE, Dario; LI, Panfeng
 (74) Davies Collison Cave Pty Ltd

(71) HOWMEDICA OSTEONICS CORP.
 (11) AU-B-2021269401
 (21) 2021269401 (22) 18.11.2021
 (54) FIXATION DEVICE FOR UNICONDYLAR PROTHESIS
 (51) Int. Cl.
A61F 2/38 (2006.01)
A61B 17/56 (2006.01)
 (31) 63/118,300 (32) 25.11.20 (33) US
 (43) 09.06.2022
 (44) 19.02.2026
 (72) PERRONE, Christine
 (74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD

Hsiri Therapeutics, Inc. see Shionogi & Co., Ltd.
 (21) 2020344572

Hu, W. see Siluo, Q.
 (21) 2025271531

(71) Huawei Digital Power Technologies Co., Ltd.
 (11) AU-B-2021211051
 (21) 2021211051 (22) 20.01.2021
 (54) Energy storage system and photovoltaic energy storage system
 (51) Int. Cl.
H02J 3/38 (2006.01)
H02J 7/35 (2006.01)
H02S 10/20 (2014.01)
 (87) WO2021/147885
 (31) 202010076994.0 (32) 23.01.20 (33) CN
 (43) 29.07.2021
 (44) 19.02.2026
 (72) ZHANG, Yanzhong; WANG, Xun
 (74) Phillips Ormonde Fitzpatrick

(71) Huawei Technologies Co., Ltd.
 (11) AU-B-2020321174
 (21) 2020321174 (22) 06.10.2020
 (54) DPB size based reference picture entry constraints
 (51) Int. Cl.
H04N 19/52 (2014.01)
H04N 7/12 (2006.01)
 (87) WO2021/022273
 (31) 62/911,808 (32) 07.10.19 (33) US
 (43) 04.02.2021
 (44) 19.02.2026
 (72) WANG, Ye-Kui
 (74) Phillips Ormonde Fitzpatrick

(71) Huawei Technologies Co., Ltd.
 (11) AU-B-2020323624
 (21) 2020323624 (22) 06.10.2020
 (54) Avoidance of redundant signaling in multi-layer video bitstreams
 (51) Int. Cl.
H04N 19/52 (2014.01)
H04N 7/12 (2006.01)
 (87) WO2021/022268
 (31) 62/911,808 (32) 07.10.19 (33) US
 (43) 04.02.2021
 (44) 19.02.2026
 (72) WANG, Ye-Kui
 (74) Phillips Ormonde Fitzpatrick

(71) Huawei Technologies Co., Ltd.
 (11) AU-B-2020352432
 (21) 2020352432 (22) 08.09.2020
 (54) Error mitigation for sublayers in video coding
 (51) Int. Cl.
H04N 19/70 (2014.01)
H04N 19/172 (2014.01)
H04N 19/187 (2014.01)
H04N 19/30 (2014.01)

H04N 19/46 (2014.01)
 (87) WO2021/061392
 (31) 62/905,244 (32) 24.09.19 (33) US
 (43) 01.04.2021
 (44) 19.02.2026
 (72) WANG, Ye-Kui
 (74) Phillips Ormonde Fitzpatrick

(71) Huawei Technologies Co., Ltd.
 (11) AU-B-2020352913
 (21) 2020352913 (22) 17.09.2020
 (54) Signaling of DPB parameters for multi-layer video bitstreams
 (51) Int. Cl.
H04N 19/70 (2014.01)
H04N 19/105 (2014.01)
H04N 19/172 (2014.01)
H04N 19/187 (2014.01)
H04N 19/30 (2014.01)
 (87) WO2021/061490
 (31) 62/905,139 (32) 24.09.19 (33) US
 (43) 01.04.2021
 (44) 19.02.2026
 (72) WANG, Ye-Kui
 (74) Phillips Ormonde Fitzpatrick

(71) Huawei Technologies Co., Ltd.
 (11) AU-B-2020354384
 (21) 2020354384 (22) 18.09.2020
 (54) OLS for multiview scalability
 (51) Int. Cl.
H04N 19/30 (2014.01)
H04N 19/20 (2014.01)
H04N 19/31 (2014.01)
H04N 19/33 (2014.01)
H04N 19/34 (2014.01)
H04N 19/44 (2014.01)
H04N 19/70 (2014.01)
 (87) WO2021/061531
 (31) 62/905,132 (32) 24.09.19 (33) US
 (43) 01.04.2021
 (44) 19.02.2026
 (72) WANG, Ye-Kui
 (74) Phillips Ormonde Fitzpatrick

(71) Huawei Technologies Co., Ltd.
 (11) AU-B-2024278220
 (21) 2024278220 (22) 09.12.2024
 (54) SPATIALLY VARYING TRANSFORM WITH ADAPTIVE TRANSFORM TYPE
 (51) Int. Cl.
H04N 7/12 (2006.01)
 (43) 02.01.2025
 (44) 19.02.2026
 (62) 2019277966
 (72) Zhao, Yin; Yang, Haitao; Chen, Jianle
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) HUAWEI TECHNOLOGIES CO., LTD.
 (11) AU-B-2022435901
 (21) 2022435901 (22) 06.12.2022
 (54) COMMUNICATION METHOD AND APPARATUS, AND STORAGE MEDIUM
 (51) Int. Cl.
H04W 88/04 (2009.01)
H04W 4/06 (2009.01)
 (87) WO2023/138243

Applications Accepted - Name Index cont'd

(31) 202210073460.1 (32) 21.01.22 (33) CN
(43) 27.07.2023
(44) 19.02.2026
(72) PAN, Xiaodan; PENG, Wenjie
(74) Halfords IP

(71) HUAWEI TECHNOLOGIES CO., LTD.
(11) AU-B-2023209486
(21) 2023209486 (22) 06.01.2023
(54) MULTI-LINK COMMUNICATION
METHOD AND APPARATUS
(51) Int. Cl.
H04L 45/24 (2022.01)
(87) WO2023/138414
(31) 202210076088.X (32) 23.01.22 (33) CN
202210109328.1 28.01.22 CN
(43) 27.07.2023
(44) 19.02.2026
(72) LI, Yunbo; LI, Yiqing; GAN, Ming; GUO,
Yuchen
(74) Halfords IP

(71) HUAWEI TECHNOLOGIES CO., LTD.
(11) AU-B-2023211342
(21) 2023211342 (22) 17.01.2023
(54) COMMUNICATION METHOD AND AP-
PARATUS
(51) Int. Cl.
H04W 12/041 (2021.01)
(87) WO2023/143251
(31) 202210114688.0 (32) 30.01.22 (33) CN
(43) 03.08.2023
(44) 19.02.2026
(72) WU, Yizhuang; LEI, Ao; LI, He
(74) Halfords IP

(71) HUAWEI TECHNOLOGIES CO., LTD.
(11) AU-B-2023245225
(21) 2023245225 (22) 28.03.2023
(54) ACCESS NETWORK DEVICE DE-
TERMINING METHOD
(51) Int. Cl.
H04W 48/08 (2009.01)
(87) WO2023/185880
(31) 202210317331.2 (32) 28.03.22 (33) CN
202210957861.3 10.08.22 CN
(43) 05.10.2023
(44) 19.02.2026
(72) XU, Yishan; ZHU, Fangyuan; HUANG,
Kang
(74) PHILLIPS ORMONDE FITZPATRICK

(71) HUAWEI TECHNOLOGIES CO., LTD.
(11) AU-B-2023247848
(21) 2023247848 (22) 22.03.2023
(54) COMMUNICATION METHOD AND AP-
PARATUS
(51) Int. Cl.
H04W 72/12 (2023.01)
(87) WO2023/185598
(31) 202210319026.7 (32) 29.03.22 (33) CN
202210335839.5 31.03.22 CN
(43) 05.10.2023
(44) 19.02.2026
(72) HUANG, Zhenglei; PAN, Qi; NI, Hui
(74) PHILLIPS ORMONDE FITZPATRICK

(71) HUAWEI TECHNOLOGIES CO., LTD.
(11) AU-B-2023264656
(21) 2023264656 (22) 14.03.2023
(54) COMMUNICATION METHOD AND
COMMUNICATION APPARATUS
(51) Int. Cl.
H04W 28/08 (2023.01)
(87) WO2023/213139
(31) 202210486422.9 (32) 06.05.22 (33) CN
202211202765.4 29.09.22 CN
(43) 09.11.2023
(44) 19.02.2026
(72) FENG, Zhao; XIN, Yang; WU,
Yizhuang; WANG, Yuan
(74) Spruson & Ferguson

(71) Hunter Douglas Limited
(11) AU-B-2023203535
(21) 2023203535 (22) 06.06.2023
(54) Self-tensioning magnetic tracks and
track assemblies
(51) Int. Cl.
E06B 9/00 (2006.01)
A47G 5/00 (2006.01)
E06B 9/06 (2006.01)
(43) 29.06.2023
(44) 19.02.2026
(62) 2017305133
(72) JAMES, Arthur; GROSS, Jan
(74) Spruson & Ferguson

(71) Icahn School of Medicine at Mount
Sinai
(11) AU-B-2020257391
(21) 2020257391 (22) 16.04.2020
(54) Custom hip design and insertability
analysis
(51) Int. Cl.
A61F 2/36 (2006.01)
A61B 17/17 (2006.01)
A61B 17/74 (2006.01)
A61B 17/88 (2006.01)
(87) WO2020/214804
(31) 62/834,692 (32) 16.04.19 (33) US
(43) 22.10.2020
(44) 19.02.2026
(72) SOMANI, Sulaiman
(74) IP GATEWAY PATENT & TRADE
MARK ATTORNEYS PTY LTD

(71) Icon Plastics Pty Ltd
(11) AU-B-2020223785
(21) 2020223785 (22) 29.08.2020
(54) PLATE EDGE PROTECTOR
(51) Int. Cl.
C25C 7/02 (2006.01)
B29C 45/14 (2006.01)
(31) 2019901730 (32) 21.05.19 (33) AU
(43) 10.12.2020
(44) 19.02.2026
(72) Perham, Owen
(74) Sandercock & Cowie

(71) ICU Medical, Inc.
(11) AU-B-2021233831
(21) 2021233831 (22) 10.03.2021

(54) Pressure modulated motor torque for
infusion pump
(51) Int. Cl.
A61M 5/145 (2006.01)
A61M 5/142 (2006.01)
A61M 5/168 (2006.01)
A61M 5/172 (2006.01)
A61M 5/315 (2006.01)
(87) WO2021/183638
(31) 62/987,435 (32) 10.03.20 (33) US
(43) 16.09.2021
(44) 19.02.2026
(72) MADDEN, Henry; COONS, Paul Har-
rison; FURRY, Marisa; KRAUTBAUER,
Kevin
(74) Spruson & Ferguson

(71) IGV Institut für Getreideverarbeitung
GmbH
(11) AU-B-2020381134
(21) 2020381134 (22) 04.11.2020
(54) Method and device for the production of
microalgae biomass
(51) Int. Cl.
C12M 1/00 (2006.01)
C12M 1/12 (2006.01)
C12M 1/26 (2006.01)
C12M 1/34 (2006.01)
(87) WO2021/089085
(31) 10 2019 130 109.2 (32) 07.11.19 (33) DE
(43) 14.05.2021
(44) 19.02.2026
(72) HUSCHEK, Gerd; THEISEN, Horst
(74) Griffith Hack

(71) Illinois Tool Works Inc.
(11) AU-B-2024278249
(21) 2024278249 (22) 10.12.2024
(54) Fastener-driving tool with multiple com-
bustion chambers and usable with fuel
canisters of varying lengths
(51) Int. Cl.
B25C 1/08 (2006.01)
(43) 02.01.2025
(44) 19.02.2026
(62) 2018374745
(72) LARGO, Marc; SHEA, Maureen; ZHAO,
Charles
(74) Davies Collison Cave Pty Ltd

(71) Illumina Singapore Pte. Ltd.
(11) AU-B-2019321208
(21) 2019321208 (22) 12.08.2019
(54) Sequencing algorithm
(51) Int. Cl.
C12Q 1/6806 (2018.01)
(87) WO2020/035669
(31) 1813171.4 (32) 13.08.18 (33) GB
1907101.8 20.05.19 GB
(43) 20.02.2020
(44) 19.02.2026
(72) IMELFORT, Michael; MONAHAN, Leigh
G; TO, Joyce; BURKE, Catherine M;
DARLING, Aaron E
(74) Spruson & Ferguson

Applications Accepted - Name Index cont'd

(71) Imcheck Therapeutics SAS; Institut Jean Paoli & Irene Calmettes; Centre national de la recherche scientifique-CNRS-; INSERM (Institut National de la Santé et de la Recherche Médicale); Université d'Aix-Marseille

(11) AU-B-2019412754

(21) 2019412754 (22) 26.12.2019

(54) BTN3A binding proteins and uses thereof

(51) Int. Cl.

C07K 16/28 (2006.01)

(87) WO2020/136218

(31) 18306845.1 (32) 26.12.18 (33) EP

(43) 02.07.2020

(44) 19.02.2026

(72) TRUNEH, Alemseged; PASERO, Christine; HOET, René; COLAZET, Magali; OLIVE, Daniel

(74) Spruson & Ferguson

(71) ImmunoGen, Inc.

(11) AU-B-2020263231

(21) 2020263231 (22) 10.04.2020

(54) Camptothecin derivatives

(51) Int. Cl.

C07D 491/22 (2006.01)

A61K 31/4375 (2006.01)

A61K 47/50 (2017.01)

A61P 35/00 (2006.01)

(87) WO2020/219287

(31) 62/875,169 (32) 17.07.19 (33) US

62/839,440 26.04.19 US

62/978,159 18.02.20 US

(43) 29.10.2020

(44) 19.02.2026

(72) CHARI, Ravi; WIDDISON, Wayne C.; LI, Wei; PLEYNET, David P.

(74) Davies Collison Cave Pty Ltd

(71) INNOVENT BIOLOGICS (SUZHOU) CO., LTD.

(11) AU-B-2022223152

(21) 2022223152 (22) 18.02.2022

(54) ANTI-GPRC5D×BCMA×CD3 TRISPECIFIC ANTIBODY AND USE THEREOF

(51) Int. Cl.

C07K 19/00 (2006.01)

C07K 16/28 (2006.01)

C07K 16/30 (2006.01)

(87) WO2022/174813

(31) 202110189359.8 (32) 19.02.21 (33) CN

(43) 25.08.2022

(44) 19.02.2026

(72) XU, Wei; SHEN, Wanwan; LI, Li; WANG, Xuan; ZHU, Chenjuan

(74) James & Wells Intellectual Property

INSERM (Institut National de la Santé et de la Recherche Médicale) see Imcheck Therapeutics SAS

(21) 2019412754

Institut Curie see Abivax

(21) 2021213321

INSTITUTE OF PROCESS ENGINEERING, CHINESE ACADEMY OF SCIENCES see CHINA PETROLEUM & CHEMICAL CORPORATION

(21) 2022297493

Institut Jean Paoli & Irene Calmettes see Imcheck Therapeutics SAS

(21) 2019412754

(71) Intellia Therapeutics, Inc.

(11) AU-B-2019362879

(21) 2019362879 (22) 15.10.2019

(54) Compositions and methods for immunotherapy

(51) Int. Cl.

C12N 15/113 (2010.01)

C12N 15/90 (2006.01)

(87) WO2020/081613

(31) 62/746,522 (32) 16.10.18 (33) US

62/747,037 17.10.18 US

(43) 23.04.2020

(44) 19.02.2026

(72) BECKER, Amy Melissa; GOEL, Surbhi; HESSE, Sarah; LUSTER, Troy Aaron; SCHULTES, Birgit; YAZINSKI, Stephanie A.; VINAY, Pooja

(74) Davies Collison Cave Pty Ltd

(71) InterDigital Patent Holdings, Inc.

(11) AU-B-2020328569

(21) 2020328569 (22) 13.08.2020

(54) New radio (NR) vehicle to everything (V2X) methods for sensing and resource allocation

(51) Int. Cl.

H04W 72/04 (2009.01)

H04L 5/00 (2006.01)

(87) WO2021/030561

(31) 62/886,160 (32) 13.08.19 (33) US

62/908,089 30.09.19 US

62/975,552 12.02.20 US

(43) 18.02.2021

(44) 19.02.2026

(72) HOANG, Tuong; LEE, Moon-il; DENG, Tao; FREDA, Martino M.; YE, Chunxuan

(74) FB Rice Pty Ltd

(71) International Institute of Cancer Immunology, Inc.

(11) AU-B-2020229559

(21) 2020229559 (22) 27.02.2020

(54) Method for selecting subject likely benefiting from pharmaceutical composition for treating or preventing cancer

(51) Int. Cl.

A61P 35/00 (2006.01)

A61K 38/08 (2019.01)

A61K 38/10 (2006.01)

C07K 7/06 (2006.01)

C07K 7/08 (2006.01)

C12N 15/12 (2006.01)

C12Q 1/04 (2006.01)

C12Q 1/6851 (2018.01)

C12Q 1/686 (2018.01)

C12Q 1/6869 (2018.01)

G01N 33/48 (2006.01)

G01N 33/49 (2006.01)

G01N 33/50 (2006.01)

(87) WO2020/175657

(31) 2019-036458 (32) 28.02.19 (33) JP

(43) 03.09.2020

(44) 19.02.2026

(72) YAMAKAWA, Erina; GOTO, Masashi

(74) Davies Collison Cave Pty Ltd

(71) International N&H Denmark ApS

(11) AU-B-2020248778

(21) 2020248778 (22) 19.03.2020

(54) Thickening composition

(51) Int. Cl.

A23L 29/20 (2016.01)

A23L 29/231 (2016.01)

A23L 29/238 (2016.01)

A23L 29/262 (2016.01)

A23L 29/269 (2016.01)

(87) WO2020/196322

(31) 2019-055505 (32) 22.03.19 (33) JP

(43) 01.10.2020

(44) 19.02.2026

(72) TOYAMA, Yoshio; JINNO, Nobuko; SWORN, Graham; YOUNG, Niall; FALCK, Karen

(74) Oxygene IP

(71) Interpack Pty Ltd

(11) AU-B-2025259900

(21) 2025259900 (22) 30.10.2025

(54) Bottle cap and method of production and related apparatus

(51) Int. Cl.

B65D 41/34 (2006.01)

B21D 22/28 (2006.01)

B21D 24/16 (2006.01)

B21D 31/04 (2006.01)

B21D 35/00 (2006.01)

B21D 37/08 (2006.01)

B21D 51/44 (2006.01)

B21D 51/50 (2006.01)

B65D 41/04 (2006.01)

(31) 2025901022 (32) 28.03.25 (33) AU

(43) 19.02.2026

(44) 19.02.2026

(72) ARDUCA, Anthony; ARDUCA, Robert; ARDUCA, Andrew Peter; FANTIN, Steven

(74) Spruson & Ferguson

(71) INVENTIO AG

(11) AU-B-2022404526

(21) 2022404526 (22) 22.11.2022

(54) PROTECTION DEVICE DURING INSTALLATION WORKS ON A PASSENGER TRANSPORT SYSTEM

(51) Int. Cl.

B66B 31/00 (2006.01)

(87) WO2023/104511

(31) 21213621.2 (32) 10.12.21 (33) EP

(43) 15.06.2023

(44) 19.02.2026

(72) KLEEWEIN, Gerhard; WAGENLEITNER, Georg

(74) Griffith Hack

Applications Accepted - Name Index cont'd

(71) Ionis Pharmaceuticals, Inc.
 (11) AU-B-2020253821
 (21) 2020253821 (22) 27.03.2020
 (54) Compounds and methods for modulating UBE3A-ATS
 (51) Int. Cl.
C12N 15/113 (2010.01)
 (87) WO2020/205463
 (31) 62/826,521 (32) 29.03.19 (33) US
 62/877,765 23.07.19 US
 (43) 08.10.2020
 (44) 19.02.2026
 (72) FREIER, Susan M.; BUI, Huynh-Hoa; JAFAR-NEJAD, Paymaan; RIGO, Frank
 (74) RnB IP Pty Ltd

(71) Iovance Biotherapeutics, Inc.
 (11) AU-B-2019374761
 (21) 2019374761 (22) 04.11.2019
 (54) Processes for production of tumor infiltrating lymphocytes and uses of the same in immunotherapy
 (51) Int. Cl.
C12N 5/0783 (2010.01)
A61K 35/17 (2015.01)
 (87) WO2020/096988
 (31) 62/755,954 (32) 05.11.18 (33) US
 62/903,585 20.09.19 US
 (43) 14.05.2020
 (44) 19.02.2026
 (72) WARDELL, Seth; MORENO, Maritza Lienlaf
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) Iovance Biotherapeutics, Inc.
 (11) AU-B-2019375416
 (21) 2019375416 (22) 04.11.2019
 (54) Selection of improved tumor reactive T-cells
 (51) Int. Cl.
C12N 5/0783 (2010.01)
A61K 35/17 (2015.01)
 (87) WO2020/096986
 (31) 62/756,006 (32) 05.11.18 (33) US
 62/903,629 20.09.19 US
 62/826,831 29.03.19 US
 62/924,602 22.10.19 US
 (43) 14.05.2020
 (44) 19.02.2026
 (72) SIMPSON-ABELSON, Michelle; NATARAJAN, Arvind; CHARTIER-COURTAUD, Cecile; PAULSON, Matt
 (74) Pizzey's Patent and Trade Mark Attorneys Pty Ltd

(71) i-SEP
 (11) AU-B-2020307217
 (21) 2020307217 (22) 26.06.2020
 (54) System and method for treating haemorrhagic fluid for autotransfusion
 (51) Int. Cl.
A61M 1/02 (2006.01)
A61M 1/34 (2006.01)
 (87) WO2020/260836
 (31) FR1907004 (32) 27.06.19 (33) FR
 (43) 30.12.2020

(44) 19.02.2026
 (72) GADRAT, Francis; DECOUTURE, Benoît; CHOLLET, Stéphane; FOREST-VILLEGAS, Patricia; PICOT, Sylvain
 (74) FPA Patent Attorneys Pty Ltd

(71) Itron, Inc
 (11) AU-B-2022205201
 (21) 2022205201 (22) 13.07.2022
 (54) Hub and spoke publish-subscribe
 (51) Int. Cl.
G06F 15/163 (2006.01)
G06F 15/173 (2006.01)
H04W 4/02 (2018.01)
 (31) 17/378,526 (32) 16.07.21 (33) US
 (43) 02.02.2023
 (44) 19.02.2026
 (72) WOODLAND, Bernard M.; WHITE, Eric Donald; ROCKEY, Matthew
 (74) Spruson & Ferguson

(71) Itron, Inc.
 (11) AU-B-2024278419
 (21) 2024278419 (22) 13.12.2024
 (54) A low latency hybrid network for battery powered endpoint communications
 (51) Int. Cl.
H04W 4/38 (2018.01)
H04W 52/02 (2009.01)
H04W 76/15 (2018.01)
H04W 76/16 (2018.01)
H04W 84/18 (2009.01)
H04W 92/02 (2009.01)
 (43) 09.01.2025
 (44) 19.02.2026
 (62) 2019357722
 (72) CAHILL-O'BRIEN, Barry; EDWARDS, Bruce
 (74) Spruson & Ferguson

(71) Ixaka France SAS
 (11) AU-B-2019309328
 (21) 2019309328 (22) 26.07.2019
 (54) Aptamer-based CAR T-cell switch
 (51) Int. Cl.
C12N 15/115 (2010.01)
A61K 31/7088 (2006.01)
A61K 35/17 (2015.01)
A61P 35/00 (2006.01)
 (87) WO2020/021338
 (31) 62/879,401 (32) 26.07.19 (33) US
 62/703,869 26.07.18 US
 (43) 30.01.2020
 (44) 19.02.2026
 (72) MIODEK, Anna; MOURLANE, Frederic; BAUCHE, Cecile; VAILLANT, Renaud; BISHOP, Philippe
 (74) Adams Pluck

(71) JANI INTERNATIONAL PTE. LTD.
 (11) AU-B-2023338644
 (21) 2023338644 (22) 08.09.2023
 (54) CARRIER, LOCKING BASE ASSEMBLY, SUPPORTING FRAME AND WHEELED CARRYING APPARATUS
 (51) Int. Cl.
B62B 7/06 (2006.01)

A01K 1/02 (2006.01)
A47D 13/02 (2006.01)
B60N 2/28 (2006.01)
B62B 7/14 (2006.01)
B62B 9/10 (2006.01)
B62B 9/14 (2006.01)
B62B 9/18 (2006.01)
F16F 9/54 (2006.01)
 (87) WO2024/054158
 (31) 202211105958.8 (32) 08.09.22 (33) CN
 202211393615.6 08.11.22 CN
 202211667675.2 23.12.22 CN
 202310085067.9 18.01.23 CN
 202310115845.4 14.02.23 CN
 202310193406.5 02.03.23 CN
 (43) 14.03.2024
 (44) 19.02.2026
 (72) GUO, Zhengwen; CHEN, Yingzhong; YUAN, Jialiang; HE, Ziqiang
 (74) Allens Patent & Trade Mark Attorneys

Japan as represented by Director General of National Institute of Infectious Diseases see Sumitomo Pharma Co., Ltd.

(21) 2019311965
 (71) JBT Marel Corporation
 (11) AU-B-2019445288
 (21) 2019445288 (22) 09.04.2019
 (54) Spiral conveyor drum bar
 (51) Int. Cl.
B65G 17/08 (2006.01)
B65G 21/18 (2006.01)
 (87) WO2020/209844
 (43) 15.10.2020
 (44) 19.02.2026
 (72) WESTCOTT, Brian P.; RAMSDELL, Adam J.; KANE, Scott M.; HARRELL, Ryan C.; BAUER, John J.; BROD, Robert C.
 (74) FPA Patent Attorneys Pty Ltd

(71) Jetti Resources, LLC
 (11) AU-B-2024220218
 (21) 2024220218 (22) 30.09.2024
 (54) Extraction of base metals using carbonaceous matter and a thiocarbonyl functional group reagent
 (51) Int. Cl.
C22B 3/08 (2006.01)
B01D 11/02 (2006.01)
C22B 3/24 (2006.01)
C22B 3/44 (2006.01)
C25C 1/12 (2006.01)
C22B 15/00 (2006.01)
 (43) 17.10.2024
 (44) 19.02.2026
 (62) 2021343571
 (72) REN, Zihe; MORA HUERTAS, Nelson; DIXON, David; ASSELIN, Edouard
 (74) Spruson & Ferguson

(71) JFE STEEL CORPORATION
 (11) AU-B-2023231853
 (21) 2023231853 (22) 01.03.2023
 (54) COATING MATERIAL FOR USE IN DIRECT-REDUCTION IRON PRODUC-

Applications Accepted - Name Index cont'd

TION, AND PRODUCTION METHOD THEREFOR
(51) Int. Cl.
C21B 13/00 (2006.01)
(87) WO2023/171486
(31) 2022-037767 **(32)** 11.03.22 **(33)** JP
(43) 14.09.2023
(44) 19.02.2026
(72) NAKAHARA Yoshiko; TERUI Koki; OZAWA Sumito
(74) Davies Collison Cave Pty Ltd

Jiangsu Hansoh Pharmaceutical Group Co., Ltd. see Shanghai Hansoh Biomedical Co., Ltd.

(21) 2020401668

(71) Jilin Academy of Agricultural Sciences (Northeast Agricultural Research Center of China)
(11) AU-B-2023263473
(21) 2023263473 **(22)** 08.11.2023
(54) SNP MUTATION SITE OF HADHB GENE OF BEEF CATTLE AND USE THEREOF
(51) Int. Cl.
C12Q 1/6888 (2018.01)
(31) 2023106791655 **(32)** 09.06.23 **(33)** CN
(43) 09.01.2025
(44) 19.02.2026
(72) Lihong Qin; Tianyu Wang; Yumin Zhao; Shiyu Guan; Xingliang Gu; Xin Li; Lei Qu
(74) Madderns Pty Ltd

Jouf University see Elbushra, M.

(21) 2025203718

(71) KANGBAIDA (SICHUAN) BIOTECHNOLOGY CO., LTD.
(11) AU-B-2022390101
(21) 2022390101 **(22)** 18.11.2022
(54) SELECTIVE PARP1 INHIBITOR AND APPLICATION THEREOF
(51) Int. Cl.
C07D 471/04 (2006.01)
A61K 31/4375 (2006.01)
A61K 31/498 (2006.01)
A61P 35/00 (2006.01)
C07D 401/12 (2006.01)
C07D 401/14 (2006.01)
C07D 487/04 (2006.01)
C07D 491/14 (2006.01)
(87) WO2023/088408
(31) 202111375066.5 **(32)** 19.11.21 **(33)** CN
 202111522026.9 14.12.21 CN
 202210026917.3 14.01.22 CN
 202211196794.4 30.09.22 CN
(43) 25.05.2023
(44) 19.02.2026
(72) ZHANG, Jing; WEI, Yonggang; SUN, Yi
(74) FPA Patent Attorneys Pty Ltd

(71) Kao Corporation
(11) AU-B-2019327123
(21) 2019327123 **(22)** 23.08.2019

(54) METHOD OF PRODUCING LIPID
(51) Int. Cl.
C12N 1/13 (2006.01)
C12P 7/64 (2006.01)
C12N 9/10 (2006.01)
C12N 9/88 (2006.01)
C12N 15/52 (2006.01)
(87) WO2020/045283
(31) 2018-159659 **(32)** 28.08.18 **(33)** JP
(43) 05.03.2020
(44) 19.02.2026
(72) OZAKI, Tatsuro
(74) Phillips Ormonde Fitzpatrick

(71) KAO CORPORATION
(11) AU-B-2021406947
(21) 2021406947 **(22)** 14.12.2021
(54) ANTIFOULING AGENT
(51) Int. Cl.
C09K 3/00 (2006.01)
B05D 5/00 (2006.01)
C11D 1/28 (2006.01)
(87) WO2022/138304
(31) 2020-214764 **(32)** 24.12.20 **(33)** JP
(43) 30.06.2022
(44) 19.02.2026
(72) OKAMURA Satoru
(74) Davies Collison Cave Pty Ltd

KEMCO see KOREA ZINC CO., LTD.

(21) 2024404086

KEMCO see KOREA ZINC CO., LTD.

(21) 2024408036

(71) Kemira Oyj
(11) AU-B-2021231375
(21) 2021231375 **(22)** 04.03.2021
(54) Use of a cellulose derivative and method for surface sizing
(51) Int. Cl.
D21H 17/26 (2006.01)
B32B 29/08 (2006.01)
D21H 19/52 (2006.01)
D21H 21/16 (2006.01)
D21H 21/18 (2006.01)
D21H 21/20 (2006.01)
D21H 27/10 (2006.01)
(87) WO2021/176144
(31) 20205228 **(32)** 04.03.20 **(33)** FI
(43) 10.09.2021
(44) 19.02.2026
(72) NYMAN, Ville; LEPO, Anneli
(74) Griffith Hack

(71) Kemiwatt
(11) AU-B-2020406754
(21) 2020406754 **(22)** 18.12.2020
(54) New aqueous organic-based electrolyte for redox flow battery
(51) Int. Cl.
H01M 8/18 (2006.01)
(87) WO2021/123334
(31) 19306735.2 **(32)** 20.12.19 **(33)** EP
(43) 24.06.2021

(44) 19.02.2026
(72) GODET-BAR, Thibault
(74) Davies Collison Cave Pty Ltd

(71) Kenvue Brands LLC
(11) AU-B-2020405513
(21) 2020405513 **(22)** 30.10.2020
(54) Use of biomarkers to evaluate the efficacy of a composition in reducing the effects of cancer therapeutics on skin
(51) Int. Cl.
C12N 5/071 (2010.01)
G01N 33/50 (2006.01)
(87) WO2021/123948
(31) 62/950,624 **(32)** 19.12.19 **(33)** US
 17/084,106 29.10.20 US
(43) 24.06.2021
(44) 19.02.2026
(72) ONDET, Thomas; MONSHOUWER, Mario; STAMATAS, Georgios N.; ROUX, Pierre-Francois
(74) Spruson & Ferguson

(71) KERAVOS LIMITED
(11) AU-B-2021351948
(21) 2021351948 **(22)** 01.10.2021
(54) METHOD FOR PRODUCING ANIMAL FIBRE-POLYMER COMPOSITE PRODUCTS
(51) Int. Cl.
B29C 48/00 (2019.01)
B29C 45/00 (2006.01)
B29C 48/16 (2019.01)
B29C 48/793 (2019.01)
B29C 53/02 (2006.01)
C08H 1/06 (2006.01)
C08J 5/04 (2006.01)
C08J 5/18 (2006.01)
C08L 3/02 (2006.01)
C08L 23/06 (2006.01)
C08L 23/12 (2006.01)
C08L 27/06 (2006.01)
C08L 29/04 (2006.01)
C08L 55/02 (2006.01)
C08L 67/02 (2006.01)
C08L 67/04 (2006.01)
C08L 69/00 (2006.01)
C08L 89/04 (2006.01)
C08L 89/06 (2006.01)
(87) WO2022/070147
(31) 768488 **(32)** 02.10.20 **(33)** NZ
 775643 03.05.21 NZ
(43) 07.04.2022
(44) 19.02.2026
(72) WILLIAMS, Logan Keith
(74) Stephen R Parker

(71) KEYTHERA (SUZHOU) BIO-PHARMACEUTICALS CO., LIMITED
(11) AU-B-2022334637
(21) 2022334637 **(22)** 26.08.2022
(54) SOLID FORM OF INDOLE COMPOUND, PREPARATION METHOD THEREFOR AND USE THEREOF
(51) Int. Cl.
C07D 209/08 (2006.01)
A61K 31/343 (2006.01)
A61K 31/404 (2006.01)
A61P 35/00 (2006.01)

Applications Accepted - Name Index cont'd

C07D 307/79 (2006.01)
(87) WO2023/025270
(31) 202111000027.7 **(32)** 27.08.21 **(33)** CN
(43) 02.03.2023
(44) 19.02.2026
(72) DENG, Yongqi; TIAN, Yuan
(74) FB Rice Pty Ltd

(71) Kimberly-Clark Worldwide, Inc.
(11) AU-B-2019463349
(21) 2019463349 **(22)** 29.08.2019
(54) Through-air drying apparatus
(51) Int. Cl.
D21F 5/00 (2006.01)
F26B 13/16 (2006.01)
F26B 13/24 (2006.01)
(87) WO2021/040709
(43) 04.03.2021
(44) 19.02.2026
(72) SEYMOUR, Robert J.; RAMAZANI-REND, Reza; LAWSON, Daniel K.; ZWICK, Kenneth J.; ALLEN, Peter J.; HAIDUK, Nathan J.; KRAUTKRAMER, Robert E.
(74) Spruson & Ferguson

(71) KOMATSU LTD.
(11) AU-B-2022386900
(21) 2022386900 **(22)** 09.11.2022
(54) Control System for Work Vehicle and Control Method for Work Vehicle
(51) Int. Cl.
B62D 6/00 (2006.01)
B60P 1/04 (2006.01)
B62D 5/07 (2006.01)
B62D 101/00 (2006.01)
B62D 113/00 (2006.01)
(87) WO2023/085321
(31) 2021-185956 **(32)** 15.11.21 **(33)** JP
(43) 19.05.2023
(44) 19.02.2026
(72) WADA, Taichi; KADONO, Yosuke
(74) Spruson & Ferguson

(71) KONE Corporation
(11) AU-B-20220289409
(21) 2020289409 **(22)** 05.06.2020
(54) Method for constructing elevator and elevator
(51) Int. Cl.
B66B 19/00 (2006.01)
(87) WO2020/245373
(31) 19178480.0 **(32)** 05.06.19 **(33)** EP
(43) 10.12.2020
(44) 19.02.2026
(72) LAITINEN, Jukka; VENHO, Anssi; MYYRYLÄINEN, Ville; VIITA-AHO, Tarvo
(74) Collison & Co

(71) KONINKLIJKE DOUWE EGBERTS B.V.
(11) AU-B-2022302762
(21) 2022302762 **(22)** 27.06.2022
(54) NON-DAIRY CREAMER COMPOSITION
(51) Int. Cl.
A23C 9/13 (2006.01)

A23C 11/04 (2006.01)
A23C 11/08 (2006.01)
(87) WO2023/274952
(31) 2109283.8 **(32)** 28.06.21 **(33)** GB
(43) 05.01.2023
(44) 19.02.2026
(72) ANDREWS, Jessica; HARRIS, Gayle
(74) Griffith Hack

(71) KOREA ZINC CO., LTD.; KEMCO
(11) AU-B-2024404086
(21) 2024404086 **(22)** 17.04.2024
(54) MANUFACTURING METHOD FOR POSITIVE ELECTRODE ACTIVE MATERIAL PRECURSOR
(51) Int. Cl.
C01G 53/00 (2006.01)
H01M 4/02 (2006.01)
H01M 4/505 (2010.01)
H01M 4/525 (2010.01)
(87) WO2025/135320
(31) 10-2023-0188622 **(32)** 21.12.23 **(33)** KR
(43) 26.06.2025
(44) 19.02.2026
(72) LEE, Je Joong; CHOI, Eun Ho; YOUN, Hong Min
(74) ET Intellectual Property

(71) KOREA ZINC CO., LTD.; KEMCO
(11) AU-B-2024408036
(21) 2024408036 **(22)** 17.04.2024
(54) MANUFACTURING METHOD FOR POSITIVE ELECTRODE ACTIVE MATERIAL PRECURSOR
(51) Int. Cl.
C01G 53/00 (2006.01)
H01M 4/02 (2006.01)
H01M 4/505 (2010.01)
H01M 4/525 (2010.01)
(87) WO2025/135319
(31) 10-2023-0188601 **(32)** 21.12.23 **(33)** KR
(43) 26.06.2025
(44) 19.02.2026
(72) LEE, Je Joong; CHOI, Eun Ho; YOUN, Hong Min
(74) ET Intellectual Property

(71) KOREA ZINC CO., LTD.
(11) AU-B-2025234139
(21) 2025234139 **(22)** 07.03.2025
(54) APPARATUS AND METHOD FOR MANAGING BATTERY
(51) Int. Cl.
G06T 19/00 (2011.01)
G05B 19/04 (2006.01)
G06N 3/02 (2006.01)
G06T 17/00 (2006.01)
(31) 10-2024-0169656 **(32)** 25.11.24 **(33)** KR
(43) 19.02.2026
(44) 19.02.2026
(72) KIM, Seung Hyun; KIM, Yong Seok
(74) ET Intellectual Property

(71) KOYA MEDICAL, INC.
(11) AU-B-2023217051
(21) 2023217051 **(22)** 07.02.2023

(54) COMPRESSION GARMENT APPARATUS
(51) Int. Cl.
A61F 13/08 (2006.01)
A61H 11/00 (2006.01)
A61H 23/02 (2006.01)
F03G 7/06 (2006.01)
(87) WO2023/154707
(31) 63/308,667 **(32)** 10.02.22 **(33)** US
(43) 17.08.2023
(44) 19.02.2026
(72) EVANS, Ryan; BALDWIN, Jarren; PAMPLIN, John C.; MEEHAN, Connor; ZUERNDORFER, Jay; DORAISWAMY, Anand
(74) FB Rice Pty Ltd

(71) Kubota Corporation
(11) AU-B-2020343982
(21) 2020343982 **(22)** 28.08.2020
(54) Agricultural machine
(51) Int. Cl.
A01B 69/00 (2006.01)
(87) WO2021/044971
(31) 2019-163353 **(32)** 06.09.19 **(33)** JP
(43) 11.03.2021
(44) 19.02.2026
(72) ISHIKAWA, Shinnosuke; YOSHIMURA, Fumiya; SAKUTA, Ken
(74) Griffith Hack

(71) Kwesst Inc.
(11) AU-B-2022259822
(21) 2022259822 **(22)** 27.10.2022
(54) LOW ENERGY CARTRIDGE
(51) Int. Cl.
F42B 5/02 (2006.01)
F41A 21/18 (2006.01)
F42B 5/045 (2006.01)
F42B 5/16 (2006.01)
(43) 16.05.2024
(44) 19.02.2026
(72) Luxton, David Edward
(74) PHILLIPS ORMONDE FITZPATRICK

(71) KYLONOVA (XIAMEN) BIOPHARMA CO., LTD.
(11) AU-B-2022256594
(21) 2022256594 **(22)** 31.03.2022
(54) RNA INHIBITOR FOR INHIBITING HEPATITIS B VIRUS GENE EXPRESSION AND APPLICATION THEREOF
(51) Int. Cl.
C12N 15/113 (2010.01)
A61K 31/713 (2006.01)
A61P 3/06 (2006.01)
A61P 3/10 (2006.01)
A61P 7/00 (2006.01)
A61P 9/10 (2006.01)
A61P 9/12 (2006.01)
A61P 31/20 (2006.01)
A61P 35/00 (2006.01)
(87) WO2022/218163

(31) 202110394458.X **(32)** 13.04.21 **(33)** CN
(43) 20.10.2022
(44) 19.02.2026
(72) MU, Zhuo; WANG, Shengjun
(74) Madderns Pty Ltd

Applications Accepted - Name Index cont'd

(71) LABORATORY CORPORATION OF AMERICA HOLDINGS
 (11) AU-B-2023373853
 (21) 2023373853 (22) 31.10.2023
 (54) POPULATION FREQUENCY MODELING FOR QUANTITATIVE VARIANT PATHOGENICITY ESTIMATION
 (51) Int. Cl.
G16B 40/00 (2019.01)
G06N 3/04 (2023.01)
G06N 3/08 (2023.01)
G16B 20/20 (2019.01)
G16B 20/40 (2019.01)
G16H 70/60 (2018.01)
G06N 7/00 (2023.01)
 (87) WO2024/097261
 (31) 63/421,430 (32) 01.11.22 (33) US
 (43) 10.05.2024
 (44) 19.02.2026
 (72) MANDERS, Toby; NYKAMP, Keith; COLAVIN, Alexandre; KOBAYASHI, Yuya
 (74) Spruson & Ferguson

(71) Lac2biome S.r.l.
 (11) AU-B-2020287268
 (21) 2020287268 (22) 05.06.2020
 (54) Compositions comprising a bacterial strain lactobacillus paracasei and hyaluronic acid and the use thereof for the treatment of the skin
 (51) Int. Cl.
A61K 8/99 (2017.01)
A61K 8/73 (2006.01)
A61Q 19/08 (2006.01)
 (87) WO2020/245797
 (31) 102019000008097 (32) 05.06.19 (33) IT
 (43) 10.12.2020
 (44) 19.02.2026
 (72) BIFFI, Andrea
 (74) Spruson & Ferguson

(71) Latham Pool Products, Inc.
 (11) AU-B-2026200150
 (21) 2026200150 (22) 10.01.2026
 (54) AUGMENTED REALITY VISUALIZER FOR SWIMMING POOLS
 (51) Int. Cl.
G06T 19/00 (2011.01)
G06Q 30/00 (2023.01)
G06T 7/10 (2017.01)
G06T 19/20 (2011.01)
 (43) 29.01.2026
 (44) 19.02.2026
 (62) 2020417304
 (72) CAPPIELLO, Will; CULP, Joel; REYNOLDS, Scott; MOCHA, Scott
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) Latham Pool Products, Inc.
 (11) AU-B-2026200151
 (21) 2026200151 (22) 10.01.2026
 (54) AUGMENTED REALITY VISUALIZER FOR SWIMMING POOLS
 (51) Int. Cl.

G06T 19/00 (2011.01)
G06Q 30/00 (2023.01)
G06T 7/10 (2017.01)
G06T 19/20 (2011.01)
 (43) 29.01.2026
 (44) 19.02.2026
 (62) 2020417304
 (72) CAPPIELLO, Will; CULP, Joel; MOCHA, Scott; REYNOLDS, Scott
 (74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) LENOVO (SINGAPORE) PTE. LTD.
 (11) AU-B-2021428164
 (21) 2021428164 (22) 19.02.2021
 (54) UPDATING AN APPLICATION DATA SET WITH N6-LAN STEERING INFORMATION
 (51) Int. Cl.
H04W 4/00 (2018.01)
 (87) WO2022/174921
 (43) 25.08.2022
 (44) 19.02.2026
 (72) KARAMPATIS, Dimitrios; SALK-INTZIS, Apostolis; VELEV, Genadi; VAISHNAVI, Ishan
 (74) FPA Patent Attorneys Pty Ltd

(71) LG Electronics Inc.
 (11) AU-B-2024201418
 (21) 2024201418 (22) 04.03.2024
 (54) Refrigerator
 (51) Int. Cl.
E05F 3/14 (2006.01)
E05F 5/00 (2017.01)
 (31) 10-2023-0052316 (32) 20.04.23 (33) KR
 10-2023-0116511 01.09.23 KR
 (43) 07.11.2024
 (44) 19.02.2026
 (72) JUNG, Jaewon; KANG, Daekil; SONG, Jaebok
 (74) FB Rice Pty Ltd

(71) LG ELECTRONICS INC.
 (11) AU-B-2023253503
 (21) 2023253503 (22) 12.04.2023
 (54) IMAGE ENCODING/DECODING METHOD, BITSTREAM TRANSMISSION METHOD, AND RECORDING MEDIUM STORING BITSTREAM THEREIN
 (51) Int. Cl.
H04N 19/105 (2014.01)
H04N 19/132 (2014.01)
H04N 19/176 (2014.01)
H04N 19/88 (2014.01)
 (87) WO2023/200246
 (31) 63/330,278 (32) 12.04.22 (33) US
 (43) 19.10.2023
 (44) 19.02.2026
 (72) JANG, Hyeong Moon; NAM, Jung Hak
 (74) Dentons Patent Attorneys Australasia Limited

(71) LG ELECTRONICS INC.
 (11) AU-B-2023262946
 (21) 2023262946 (22) 24.03.2023

(54) WET MOP MODULE OF CLEANER
 (51) Int. Cl.
A47L 11/40 (2006.01)
 (87) WO2023/210975
 (31) 10-2022-0053800 (32) 29.04.22 (33) KR
 (43) 02.11.2023
 (44) 19.02.2026
 (72) JANG, Jaewon; LEE, Minwoo; LEE, Yeongjae
 (74) FB Rice Pty Ltd

(71) LG ELECTRONICS INC.
 (11) AU-B-2023391650
 (21) 2023391650 (22) 20.09.2023
 (54) WATER PURIFYING APPARATUS AND REFRIGERATOR WITH WATER PURIFYING APPARATUS
 (51) Int. Cl.
F25D 23/12 (2006.01)
B01D 35/04 (2006.01)
B01D 35/30 (2006.01)
B67D 7/76 (2010.01)
F25D 23/02 (2006.01)
 (87) WO2024/122826
 (31) 10-2022-0170229 (32) 08.12.22 (33) KR
 (43) 13.06.2024
 (44) 19.02.2026
 (72) KIM, Youngjae; JEONG, Soongy; YOON, Changhwan
 (74) FB Rice Pty Ltd

(71) LG Energy Solution, Ltd.
 (11) AU-B-2020393448
 (21) 2020393448 (22) 20.08.2020
 (54) Battery module, battery pack, and vehicle
 (51) Int. Cl.
H01M 50/30 (2021.01)
H01M 50/20 (2021.01)
 (87) WO2021/107336
 (31) 10-2019-0152649 (32) 25.11.19 (33) KR
 (43) 03.06.2021
 (44) 19.02.2026
 (72) SHIN, Eun-Gyu; KIM, Seung-Hyun; YOO, Jae-Min; LEE, Young-Seok; MUN, Jeong-O; LEE, Yoon-Koo
 (74) FB Rice Pty Ltd

(71) Lightbio Limited
 (11) AU-B-2020262371
 (21) 2020262371 (22) 23.04.2020
 (54) Nucleic acid constructs and methods for their manufacture
 (51) Int. Cl.
C12Q 1/6844 (2018.01)
C12N 15/10 (2006.01)
C12P 19/34 (2006.01)
 (87) WO2020/217057
 (31) 1905651.4 (32) 23.04.19 (33) GB
 (43) 29.10.2020
 (44) 19.02.2026
 (72) ADIE, Thomas Antony James; ROTHWELL, Paul James; LEGIEWICZ, Michal
 (74) AJ PARK

Applications Accepted - Name Index cont'd

(71) LightOx Limited
 (11) AU-B-2020312791
 (21) 2020312791 (22) 14.07.2020
 (54) Fluorescent systems for biological imaging and uses thereof
 (51) Int. Cl.
C09B 23/01 (2006.01)
C09B 23/04 (2006.01)
C09B 23/10 (2006.01)
C09B 23/14 (2006.01)
G01N 33/58 (2006.01)
 (87) WO2021/009506
 (31) 1910239.1 (32) 17.07.19 (33) GB
 (43) 21.01.2021
 (44) 19.02.2026
 (72) WHITING, Andrew; AMBLER, Carrie; CHISHOLM, David
 (74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD

(71) LINEAGE LOGISTICS, LLC
 (11) AU-B-2024266828
 (21) 2024266828 (22) 22.11.2024
 (54) AUTOMATED PALLET PROFILING
 (51) Int. Cl.
G05B 19/418 (2006.01)
B65G 1/00 (2006.01)
G06T 7/00 (2017.01)
H04N 23/73 (2023.01)

(43) 12.12.2024
 (44) 19.02.2026
 (62) 2024205229
 (72) VOEGELE, Caitlin; WINTZ, Daniel Thomas; ATIKIAN, Haig; WALET, Daniël; MICALI, Maxwell; MAWER, Chloe; PHILIPSEN, Ben; RAEY-MAKERS, Stef; NOVITSKY, Natalie; LI, Michael Lingzhi; WOLF, Elliott Gerard; JUDSON, Gabe; MCMAHON, Tim; HANSEN, Steve
 (74) RnB IP Pty Ltd

(71) Lipigon Pharmaceuticals AB
 (11) AU-B-2019382087
 (21) 2019382087 (22) 13.11.2019
 (54) ANGPTL4 oligonucleotides influencing the regulation of the fatty acid metabolism
 (51) Int. Cl.
C12N 15/113 (2010.01)
A61K 31/7088 (2006.01)
 (87) WO2020/099478
 (31) 18206087.1 (32) 13.11.18 (33) EP
 (43) 22.05.2020
 (44) 19.02.2026
 (72) JASCHINSKI, Frank; SADEWASSER, Anne; MICHEL, Sven
 (74) Griffith Hack

(71) LITTLE GIANT LADDER SYSTEMS, LLC
 (11) AU-B-2022213427
 (21) 2022213427 (22) 31.01.2022
 (54) TOP CAP FOR ARTICULATING LADDER
 (51) Int. Cl.
E06C 1/22 (2006.01)
E06C 1/12 (2006.01)
E06C 1/39 (2006.01)

E06C 7/08 (2006.01)
E06C 7/14 (2006.01)
E06C 7/42 (2006.01)
 (87) WO2022/165361
 (31) 63/144,332 (32) 01.02.21 (33) US
 (43) 04.08.2022
 (44) 19.02.2026
 (72) RUSSELL, Brian B.; MOSS, N. Ryan; MINER, Steven S.
 (74) AJ PARK

(71) LONGI GREEN ENERGY TECHNOLOGY CO., LTD.
 (11) AU-B-2022344393
 (21) 2022344393 (22) 07.09.2022
 (54) THIN FILM MASK
 (51) Int. Cl.
G03F 1/00 (2012.01)
C23C 14/04 (2006.01)
G03F 1/48 (2012.01)
G03F 7/00 (2006.01)
 (87) WO2023/036200
 (31) 202111063887.5 (32) 10.09.21 (33) CN
 (43) 16.03.2023
 (44) 19.02.2026
 (72) CAI, Yongan
 (74) WRAYS PTY LTD

(71) LONGI PHOTOVOLTAIC TECHNOLOGY (ORDOS) CO., LTD.
 (11) AU-B-2025201709
 (21) 2025201709 (22) 06.02.2025
 (54) SOLAR CELL AND PHOTOVOLTAIC MODULE
 (51) Int. Cl.
H10F 77/30 (2025.01)
H10F 71/00 (2025.01)
H10F 77/16 (2025.01)
H10F 77/70 (2025.01)
 (87) WO2025/171776
 (31) 202411404868.8 (32) 10.10.24 (33) CN
 (43) 21.08.2025
 (44) 19.02.2026
 (72) REN, Jungang; ZHU, Huijun; PAN, Pengfei; CHEN, Yulin
 (74) WRAYS PTY LTD

(71) LSI SOLUTIONS, INC.
 (11) AU-B-2021349934
 (21) 2021349934 (22) 24.09.2021
 (54) MINIMALLY INVASIVE OCCLUSION DEVICE AND METHODS THEREOF
 (51) Int. Cl.
A61B 17/12 (2006.01)
A61B 17/122 (2006.01)
A61B 17/128 (2006.01)
 (87) WO2022/066983
 (31) 17/030,568 (32) 24.09.20 (33) US
 (43) 31.03.2022
 (44) 19.02.2026
 (72) SAUER, Jude, S.
 (74) Halfords IP

(71) Lusty Tip Trailers Pty Ltd
 (11) AU-B-2020276749
 (21) 2020276749 (22) 14.05.2020
 (54) Side tipper system

(51) Int. Cl.
B60P 1/16 (2006.01)
B60P 1/24 (2006.01)
B60P 1/26 (2006.01)
 (87) WO2020/227773
 (31) 2019901656 (32) 15.05.19 (33) AU
 (43) 19.11.2020
 (44) 19.02.2026
 (72) LUSTY, Graham Ronald; LUSTY, Christopher Graham; HILL, Roger Ronald
 (74) Davies Collison Cave Pty Ltd

(71) LYNK PHARMACEUTICALS CO., LTD.
 (11) AU-B-2024276073
 (21) 2024276073 (22) 20.05.2024
 (54) CRYSTAL FORM OF PYRAZOLYL-AMINO-PYRIMIDINYL DERIVATIVE, PREPARATION METHOD, AND USE
 (51) Int. Cl.
C07D 405/14 (2006.01)
A61K 31/506 (2006.01)
A61P 37/00 (2006.01)
 (87) WO2024/240117
 (31) PCT/ CN2023/095378 (32) 19.05.23 (33) CN
 (43) 28.11.2024
 (44) 19.02.2026
 (72) GAO, Yujun; WU, Jian; LI, Xiaodong; VAZQUEZ, Michael Lawrence; WAN, Zhaokui
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) MacDon Industries Ltd
 (11) AU-B-2022215173
 (21) 2022215173 (22) 09.08.2022
 (54) HEADER WITH FLEXIBLE CUTTER BAR ASSEMBLY
 (51) Int. Cl.
A01D 34/18 (2006.01)
A01D 34/04 (2006.01)
A01D 34/14 (2006.01)
A01D 34/23 (2006.01)
A01D 41/06 (2006.01)
A01D 47/00 (2006.01)
 (31) 17/406,932 (32) 19.08.21 (33) US
 (43) 09.03.2023
 (44) 19.02.2026
 (72) GARBALD, Jann
 (74) IP GATEWAY PATENT & TRADE MARK ATTORNEYS PTY LTD

(71) MAGICBULLETTHERAPEUTICS CO., LTD.
 (11) AU-B-2022401468
 (21) 2022401468 (22) 30.11.2022
 (54) 2,7-SUBSTITUTED PYRROLO[2,1-F][1,2,4]TRIAZINE COMPOUND HAVING PROTEIN KINASE INHIBITORY ACTIVITY
 (51) Int. Cl.
C07D 498/22 (2006.01)
A61K 31/53 (2006.01)
A61P 35/00 (2006.01)
C07D 471/22 (2006.01)
C07D 487/04 (2006.01)
C07D 487/22 (2006.01)
C07D 498/18 (2006.01)
 (87) WO2023/101387
 (31) 10-2021-0169177 (32) 30.11.21 (33) KR

Applications Accepted - Name Index cont'd

10-2022-0162449 29.11.22 KR
(43) 08.06.2023
(44) 19.02.2026
(72) SIM, Tae Bo; SHIN, In Jae; SANDIP, Sengupta; KIM, Nam Kyoung; KIM, Young Hoon; CHOI, Ha Soon
(74) FB Rice Pty Ltd

(71) Manitou Italia S.r.l.
(11) AU-B-2020277239
(21) 2020277239 **(22)** 26.11.2020
(54) Self-propelled operating machine equipped with an improved cabin
(51) Int. Cl.
G02F 1/01 (2006.01)
B60J 3/04 (2006.01)
E02F 9/16 (2006.01)
G02F 1/15 (2019.01)
(31) 102019000023532 **(32)** 10.12.19 **(33)** IT
(43) 24.06.2021
(44) 19.02.2026
(72) IOTTI, Marco
(74) Spruson & Ferguson

(71) Mayo Foundation for Medical Education and Research
(11) AU-B-2020321880
(21) 2020321880 **(22)** 23.07.2020
(54) Antioxidant and antiviral compositions and methods
(51) Int. Cl.
A61K 31/197 (2006.01)
A61K 31/353 (2006.01)
A61K 31/355 (2006.01)
(87) WO2021/021572
(31) 62/879,033 **(32)** 26.07.19 **(33)** US
(43) 04.02.2021
(44) 19.02.2026
(72) PETERSON, Timothy; BEHFAR, Atta; PARADISE, Christopher
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) McCain Foods Limited
(11) AU-B-2020293673
(21) 2020293673 **(22)** 09.06.2020
(54) Liquified potato product and process
(51) Int. Cl.
A23L 19/12 (2016.01)
A23D 7/005 (2006.01)
A23D 7/04 (2006.01)
A23L 23/00 (2016.01)
A23L 29/212 (2016.01)
A23L 33/105 (2016.01)
(87) WO2020/250119
(31) 62/859,542 **(32)** 10.06.19 **(33)** US
 16/894,095 05.06.20 US
(43) 17.12.2020
(44) 19.02.2026
(72) KIRTLEY, Nigel; LAUDANO, Raymond J.; SPORS, Derek E.
(74) SR Intellectual Property

(71) MEDELA HOLDING AG
(11) AU-B-2022290995
(21) 2022290995 **(22)** 08.06.2022

(54) SYSTEM FOR DETECTING BREAST PUMP PROPERTIES
(51) Int. Cl.
A61M 1/06 (2006.01)
G16H 10/00 (2018.01)
(87) WO2022/258672
(31) 21178588.6 **(32)** 09.06.21 **(33)** EP
(43) 15.12.2022
(44) 19.02.2026
(72) LARSSON, Michael
(74) PHILLIPS ORMONDE FITZPATRICK

(71) Medtronic Xomed, Inc.
(11) AU-B-2021211388
(21) 2021211388 **(22)** 19.01.2021
(54) System and method for therapy
(51) Int. Cl.
A61N 1/05 (2006.01)
A61N 1/36 (2006.01)
(87) WO2021/150480
(31) 16/752,274 **(32)** 24.01.20 **(33)** US
(43) 29.07.2021
(44) 19.02.2026
(72) SCHEINER, Avram; HISSONG, James Britton; HAAG, Rebecca J.; SCHULHAUSER, Randal C.
(74) FB Rice Pty Ltd

(71) Memorial Sloan-Kettering Cancer Center
(11) AU-B-2022228216
(21) 2022228216 **(22)** 09.09.2022
(54) Methods of in vitro differentiation of midbrain dopamine (MDA) neurons
(51) Int. Cl.
C12N 5/00 (2006.01)
A61K 35/30 (2015.01)
A61K 35/545 (2015.01)
C12N 5/071 (2010.01)
C12N 5/0797 (2010.01)
(43) 06.10.2022
(44) 19.02.2026
(62) 2016270793
(72) STUDER, Lorenz; IRION, Stefan; TOMISHIMA, Mark; KRIKS, Sonja
(74) Spruson & Ferguson

(71) MERCK SHARP & DOHME LLC
(11) AU-B-2022270061
(21) 2022270061 **(22)** 02.05.2022
(54) ARYL 3-OXOPIPERAZINE CARBOXAMIDES AND HETEROARYL 3-OXOPIPERAZINE CARBOXAMIDES AS NAV1.8 INHIBITORS
(51) Int. Cl.
C07D 401/14 (2006.01)
C07D 401/04 (2006.01)
C07D 413/14 (2006.01)
(87) WO2022/235558
(31) 63/185,608 **(32)** 07.05.21 **(33)** US
(43) 10.11.2022
(44) 19.02.2026
(72) ARASAPPAN, Ashok; BELL, Ian, M.; COX, Jason, M.; KELLY, Michael, J., III; LAYTON, Mark Eric; LIU, Hong; LIU, Jian; SHAH, Akshay, A.; VANHEYST, Michael, D.
(74) Allens Patent & Trade Mark Attorneys

(71) Merus N.V.
(11) AU-B-2023200779
(21) 2023200779 **(22)** 13.02.2023
(54) TGF-beta-RII binding proteins
(51) Int. Cl.
A61P 35/00 (2006.01)
C07K 16/10 (2006.01)
C07K 16/28 (2006.01)
(43) 09.03.2023
(44) 19.02.2026
(62) 2020412201
(72) Throsby, Mark; KLOOSTER, Rinse; DE KRUIF, Cornelius Adriaan
(74) FPA Patent Attorneys Pty Ltd

(71) Metalogenia Research & Technologies S.L.
(11) AU-B-2020255269
(21) 2020255269 **(22)** 02.04.2020
(54) Locking device for coupling a wear element to a support in an earth moving machine
(51) Int. Cl.
E02F 9/28 (2006.01)
(87) WO2020/201418
(31) PCT/ ES2019/070224 **(32)** 03.04.19 **(33)** ES
(43) 08.10.2020
(44) 19.02.2026
(72) LÓPEZ ALMENDROS, José; BOBOUH ABAKOUY, Kamal; ORTIZ GARCÍA, Justo Jesús
(74) Phillips Ormonde Fitzpatrick

(71) METALOX SECURITY AND HARDWARE CO., LTD
(11) AU-B-2023432345
(21) 2023432345 **(22)** 13.07.2023
(54) ELECTRIC STRIKE
(51) Int. Cl.
E05B 15/00 (2006.01)
(87) WO2024/174459
(31) 202320258590.2 **(32)** 20.02.23 **(33)** CN
(43) 29.08.2024
(44) 19.02.2026
(72) SUN, Xiangyang
(74) Madderns Pty Ltd

(71) METSO METALS OY
(11) AU-B-2021463993
(21) 2021463993 **(22)** 10.09.2021
(54) COOLING ELEMENT AND A METHOD IN CONNECTION WITH A COOLING ELEMENT
(51) Int. Cl.
F27B 3/24 (2006.01)
C21B 7/10 (2006.01)
F27B 1/28 (2006.01)
F27D 9/00 (2006.01)
F27D 21/00 (2006.01)
(87) WO2023/037034
(43) 16.03.2023
(44) 19.02.2026
(72) BJÖRKLUND, Peter; SONNINEN, Valtteri; RANKI, Tiina; ROMPPANEN,

Applications Accepted - Name Index cont'd

Jaana; LAANINEN, Aki; HEINONEN, Heikki; SOLA, Petri; SUIKKANEN, Päivi
(74) Griffith Hack

(71) MITSUBISHI HEAVY INDUSTRIES, LTD.
(11) AU-B-2023259815
(21) 2023259815 (22) 24.02.2023
(54) CARBON DIOXIDE RECOVERY SYSTEM
(51) Int. Cl.
B01D 53/14 (2006.01)
B01D 53/62 (2006.01)
B01D 53/78 (2006.01)
B01D 53/96 (2006.01)
C01B 32/50 (2017.01)
F25B 1/00 (2006.01)
F25B 5/04 (2006.01)
F25B 30/02 (2006.01)
F28F 25/02 (2006.01)
(87) WO2023/210135
(31) 2022-073150 (32) 27.04.22 (33) JP
(43) 02.11.2023
(44) 19.02.2026
(72) MATSUO, Takeshi; YONEKAWA, Takahito; NAKANE, Masaharu; ATARASHIYA, Kenji; INUI, Masayuki; NAGAYASU, Hiromitsu; UECHI, Hideyuki; KATSUKI, Norito
(74) Davies Collison Cave Pty Ltd

(71) Moba Group B.V.
(11) AU-B-2021224456
(21) 2021224456 (22) 19.02.2021
(54) Method and system for processing a plurality of avian eggs.
(51) Int. Cl.
G01N 33/08 (2006.01)
G01N 21/3563 (2014.01)
G01N 21/359 (2014.01)
G01N 21/88 (2006.01)
(87) WO2021/167460
(31) 2024969 (32) 21.02.20 (33) NL
(43) 26.08.2021
(44) 19.02.2026
(72) RASMUSSEN, Niels Tjørnly; DABROS, Mads Hartmann; STENFELDT, Simon Kyhn
(74) FPA Patent Attorneys Pty Ltd

Morris, J. see Tactical Medical Solutions, LLC
(21) 2024201034

(71) Motorola Solutions, Inc.
(11) AU-B-2024200752
(21) 2024200752 (22) 07.02.2024
(54) KEY MANAGEMENT ON A MULTIMODAL COMMUNICATIONS DEVICE
(51) Int. Cl.
H04W 12/04 (2021.01)
H04L 9/40 (2022.01)
H04W 88/06 (2009.01)
(43) 22.02.2024

(44) 19.02.2026
(62) 2020336160
(72) Boerger, Mark A.; Licht, Edward; Tasharofi, Saeed
(74) PHILLIPS ORMONDE FITZPATRICK

(71) MOTOROLA SOLUTIONS, INC.
(11) AU-B-2023391152
(21) 2023391152 (22) 17.11.2023
(54) EXTERNAL ANTENNA FOR PORTABLE COMMUNICATION DEVICE
(51) Int. Cl.
H01Q 11/08 (2006.01)
H01Q 1/08 (2006.01)
H01Q 1/24 (2006.01)
H01Q 1/36 (2006.01)
(87) WO2024/123523
(31) 18/063,226 (32) 08.12.22 (33) US
(43) 13.06.2024
(44) 19.02.2026
(72) JAN, Peter, Christopher; HUNT, Stephen D.; NG, Lee, Huang; OON, Alexander
(74) PHILLIPS ORMONDE FITZPATRICK

(71) MOTOROLA SOLUTIONS, INC.
(11) AU-B-2024303912
(21) 2024303912 (22) 17.05.2024
(54) VOICE INTERCOM SYSTEM AND METHOD THEREFOR
(51) Int. Cl.
H04M 3/493 (2006.01)
H04M 7/00 (2006.01)
H04M 11/02 (2006.01)
(87) WO2024/258557
(31) 18/334,774 (32) 14.06.23 (33) US
(43) 19.12.2024
(44) 19.02.2026
(72) LANE, Nathan D.; GOLDMAN, Neil; SMIDLEIN, William; KAZERANI, Alexander; SHAHBAZI, Behnam
(74) PHILLIPS ORMONDE FITZPATRICK

(71) MSC RESOURCES AB
(11) AU-B-2023264296
(21) 2023264296 (22) 05.05.2023
(54) WIRE-WRAPPED SCREEN
(51) Int. Cl.
B01D 39/12 (2006.01)
B01D 29/15 (2006.01)
B01D 39/20 (2006.01)
B01D 46/52 (2006.01)
(87) WO2023/214056
(31) 10 2022 001 589.7 (32) 06.05.22 (33) DE
(43) 09.11.2023
(44) 19.02.2026
(72) SCHUSTER, Martin
(74) FB Rice Pty Ltd

(71) Munday, G.S.
(11) AU-B-2022202088
(21) 2022202088 (22) 28.03.2022
(54) Apparatus for closing a surgical site
(51) Int. Cl.
A61B 17/04 (2006.01)
A61B 34/30 (2016.01)
A61B 50/30 (2016.01)

(31) 17/341,497 (32) 08.06.21 (33) US
17/571,992 10.01.22 US
(43) 22.12.2022
(44) 19.02.2026
(72) George, Swope
(74) Spruson & Ferguson

(71) Mycardio LLC
(11) AU-B-2020348479
(21) 2020348479 (22) 21.09.2020
(54) Systems and methods for designation of REM and wake states
(51) Int. Cl.
A61B 5/00 (2006.01)
(87) WO2021/055943
(31) 62/903,833 (32) 21.09.19 (33) US
(43) 25.03.2021
(44) 19.02.2026
(72) HILMISSON, Hugi
(74) Wallington-Dummer

(71) NANJING CHERVON INDUSTRY CO., LTD.
(11) AU-B-2023274779
(21) 2023274779 (22) 26.05.2023
(54) BIDIRECTIONAL POWER SUPPLY APPARATUS AND SYSTEM
(51) Int. Cl.
H02M 5/458 (2006.01)
H02J 7/34 (2006.01)
H02M 7/797 (2006.01)
(87) WO2023/227108
(31) 202210581680.5 (32) 26.05.22 (33) CN
202310067166.4 18.01.23 CN
202310436685.3 21.04.23 CN
(43) 30.11.2023
(44) 19.02.2026
(72) ZHU, Hong; GAO, Qing; CHEN, Mingyang; HUANG, He; LU, Zhijian; XIAO, Yiwen
(74) Madderns Pty Ltd

(71) Nanjing Roborock Innovation Technology Co., Ltd.
(11) AU-B-2022336912
(21) 2022336912 (22) 31.08.2022
(54) INTEGRATED WASHER DRYER
(51) Int. Cl.
D06F 58/24 (2006.01)
(87) WO2023/030375
(31) 202111023112.5 (32) 01.09.21 (33) CN
202111450553.3 30.11.21 CN
(43) 09.03.2023
(44) 19.02.2026
(72) LI, Xing; DUAN, Chuanlin; YAN, Yadong; HUANG, Jibai; YANG, Zhimin; WANG, Zhe; LIU, Ming; LIN, Chenghu; FANG, Junjun; QI, Hang; XU, Ming; LIU, Tong; QUAN, Gang
(74) Halfords IP

(71) National Cheng Kung University
(11) AU-B-2019413436
(21) 2019413436 (22) 30.12.2019
(54) Biological scaffold and method for fabricating the same
(51) Int. Cl.

Applications Accepted - Name Index cont'd

A61L 27/36 (2006.01)
A61L 27/40 (2006.01)
A61L 27/56 (2006.01)
(87) WO2020/140111
(31) 62/785,888 **(32)** 28.12.18 **(33)** US
(43) 02.07.2020
(44) 19.02.2026
(72) HUANG, Lynn L.H.
(74) Eagar & Associates Pty Ltd

(71) National Oilwell Varco, L.P.
(11) AU-B-2024202992
(21) 2024202992 **(22)** 06.05.2024
(54) Valve having protected, moveable seal and seal assembly therefor
(51) Int. Cl.
E21B 33/06 (2006.01)
(43) 23.05.2024
(44) 19.02.2026
(62) 2018262500
(72) PICKETT, Geoffrey A.; FRANCHEK, Matthew Albert; PARVASI, Seyed Mohammad
(74) FPA Patent Attorneys Pty Ltd

(71) National Steel Car Limited
(11) AU-B-2024201609
(21) 2024201609 **(22)** 12.03.2024
(54) Railroad car truck damper wedge fittings
(51) Int. Cl.
B61F 5/34 (2006.01)
(43) 28.03.2024
(44) 19.02.2026
(62) 2019470817
(72) HEMATIAN, Jamal
(74) Spruson & Ferguson

(71) National University Of Ireland, Galway
(11) AU-B-2020311004
(21) 2020311004 **(22)** 10.07.2020
(54) A device for treating vaginal atrophy
(51) Int. Cl.
A61F 7/12 (2006.01)
A61B 1/303 (2006.01)
A61B 17/34 (2006.01)
A61B 17/42 (2006.01)
A61B 90/00 (2016.01)
A61B 90/90 (2016.01)
A61H 9/00 (2006.01)
A61H 19/00 (2006.01)
(87) WO2021/005240
(31) 19185897.6 **(32)** 11.07.19 **(33)** EP
(43) 14.01.2021
(44) 19.02.2026
(72) NEWELL, Paula; EATON-EVANS, Jimmy
(74) MBIP

(71) Navipharm Co., Ltd.; University-Industry Cooperation Group of Kyung Hee University
(11) AU-B-2024202972
(21) 2024202972 **(22)** 06.05.2024
(54) Novel lactic and bacteria and use thereof
(51) Int. Cl.

C12N 1/20 (2006.01)
A23L 33/135 (2016.01)
A61K 35/745 (2015.01)
A61K 35/747 (2015.01)
C12R 1/01 (2006.01)
C12R 1/225 (2006.01)
(43) 13.06.2024
(44) 19.02.2026
(62) 2018368258
(72) KIM, Dong Hyun; HAN, Myung Joo
(74) Davies Collison Cave Pty Ltd

(71) New-Tec Integration (Xiamen) Co., Ltd.
(11) AU-B-2020366477
(21) 2020366477 **(22)** 16.10.2020
(54) Elastic module for furniture and elastic cushion
(51) Int. Cl.
A47C 27/05 (2006.01)
A47C 27/14 (2006.01)
(87) WO2021/073598
(31) 201910990436.2 **(32)** 17.10.19 **(33)** CN
 202011104573.0 15.10.20 CN
(43) 22.04.2021
(44) 19.02.2026
(72) LENG, Luhao
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) NEW-TEC INTEGRATION (XIAMEN) CO., LTD.
(11) AU-B-2023258201
(21) 2023258201 **(22)** 19.04.2023
(54) FOLDING CHAIR SEAT PLATE AND BOTTOM FRAME THEREOF
(51) Int. Cl.
A47C 7/02 (2006.01)
(87) WO2023/202617
(31) 202220932384.0 **(32)** 21.04.22 **(33)** CN
 202220932706.1 21.04.22 CN
(43) 26.10.2023
(44) 19.02.2026
(72) LENG, Luhao
(74) Remarkable IP

(71) Nihon Medi-Physics Co., Ltd.
(11) AU-B-2020298961
(21) 2020298961 **(22)** 25.06.2020
(54) METHOD FOR PURIFYING 226Ra-CONTAINING SOLUTION, METHOD FOR PRODUCING 226Ra TARGET, AND METHOD FOR PRODUCING 225Ac
(51) Int. Cl.
G21G 4/08 (2006.01)
A61K 33/244 (2019.01)
A61P 35/00 (2006.01)
(87) WO2021/002275
(31) 2019-123673 **(32)** 02.07.19 **(33)** JP
(43) 07.01.2021
(44) 19.02.2026
(72) HONDA, Yoshio; YANO, Shinya
(74) Pizzeys Patent and Trade Mark Attorneys Pty Ltd

(71) NILO LIMITED
(11) AU-B-2023407124

(21) 2023407124 **(22)** 01.12.2023
(54) BINDER COMPOSITIONS AND USE THEREOF
(51) Int. Cl.
C08J 11/04 (2006.01)
B27N 1/02 (2006.01)
B27N 3/02 (2006.01)
B27N 3/04 (2006.01)
B27N 3/18 (2006.01)
B29B 9/12 (2006.01)
B29C 70/08 (2006.01)
C08F 8/00 (2006.01)
C08F 8/14 (2006.01)
C08F 8/46 (2006.01)
C08J 3/05 (2006.01)
C08J 3/24 (2006.01)
C08J 5/04 (2006.01)
B29K 23/00 (2006.01)
B29K 311/10 (2006.01)
(87) WO2024/116133
(31) 2022279505 **(32)** 01.12.22 **(33)** AU
(43) 06.06.2024
(44) 19.02.2026
(72) OAKLEY, Simon David; COVENY, Philip Kenneth; RUDRAKAR, Aditya Milind; FORLONG, Niko Robert
(74) Dentons Patent Attorneys Australasia Limited

(71) NILO LIMITED
(11) AU-B-2024278590
(21) 2024278590 **(22)** 02.12.2024
(54) BINDER COMPOSITIONS AND USE THEREOF
(51) Int. Cl.
C08J 3/05 (2006.01)
C08J 3/24 (2006.01)
C08J 5/04 (2006.01)
C08J 11/16 (2006.01)
(87) WO2025/116752
(31) PCT/ **(32)** 01.12.23 **(33)** IB
 IB2023/062113
 2024901695 05.06.24 AU
 2024902701 29.08.24 AU
(43) 19.06.2025
(44) 19.02.2026
(72) OAKLEY, Simon David; COVENY, Philip Kenneth; FORLONG, Niko Robert; RUDRAKAR, Aditya Milind; BERRY, Adam Michael; HUSSAIN, Ibrar; STRONG, Daniel Reuben; TAN, Ryan Samuel
(74) Dentons Patent Attorneys Australasia Limited

(71) Nitto Boseki Co., Ltd.
(11) AU-B-2020376535
(21) 2020376535 **(22)** 13.10.2020
(54) Glass multiple-ply roving, random mat for forming thermoplastic composite material, and glass-fiber-reinforced thermoplastic resin sheet
(51) Int. Cl.
C03C 25/1095 (2018.01)
B29B 11/16 (2006.01)
B29C 70/18 (2006.01)
B29C 70/30 (2006.01)
B29K 101/12 (2006.01)
B29K 105/08 (2006.01)
B29K 105/12 (2006.01)

Applications Accepted - Name Index cont'd

B29L 9/00 (2006.01)
(87) WO2021/085115
(31) 2019-196229 **(32)** 29.10.19 **(33)** JP
(43) 06.05.2021
(44) 19.02.2026
(72) NUKUI, Yosuke; MONMA, Hideaki
(74) FB Rice Pty Ltd

(71) Niu Power Australia Pty Ltd
(11) AU-B-2024227474
(21) 2024227474 **(22)** 18.10.2024
(54) PHOTOVOLTAIC SYSTEM CONNECTION CABLE
(51) Int. Cl.
H01R 4/50 (2006.01)
H01B 7/28 (2006.01)
H01B 7/282 (2006.01)
H01B 17/58 (2006.01)
H01R 9/05 (2006.01)
H02G 15/18 (2006.01)
H01B 17/50 (2006.01)
H02G 1/14 (2006.01)
(43) 19.02.2026
(44) 19.02.2026
(72) Guo, Lang
(74) Madderns Pty Ltd

(71) Nobel Biocare Services AG
(11) AU-B-2020304791
(21) 2020304791 **(22)** 23.06.2020
(54) Dental screw and dental fastening tool
(51) Int. Cl.
A61C 8/00 (2006.01)
A61B 17/88 (2006.01)
A61B 90/00 (2016.01)
A61C 1/18 (2006.01)
(87) WO2020/260263
(31) 19182620.5 **(32)** 26.06.19 **(33)** EP
(43) 30.12.2020
(44) 19.02.2026
(72) NAGEL, Patrick; CHRISTIANSEN, Piers; ETTLIN, Karin
(74) Griffith Hack

(71) NORDIC MINESTEEL TECHNOLOGIES INC.
(11) AU-B-2023262665
(21) 2023262665 **(22)** 26.04.2023
(54) MODULAR PLATFORM SYSTEM FOR VERTICAL ORE STOPE MINING
(51) Int. Cl.
E21D 7/00 (2006.01)
B66B 17/00 (2006.01)
E21F 13/00 (2006.01)
E21F 13/04 (2006.01)
(87) WO2023/205894
(31) 63/336,495 **(32)** 29.04.22 **(33)** US
(43) 02.11.2023
(44) 19.02.2026
(72) ELLIOTT, Ronald; KELSO, Bryan; TURRELL, Darryl
(74) Spruson & Ferguson

(71) North American Power Products, Inc.
(11) AU-B-2020345819
(21) 2020345819 **(22)** 09.09.2020

(54) Socket based disconnect with surge protection
(51) Int. Cl.
G01R 22/06 (2006.01)
H02J 3/14 (2006.01)
(87) WO2021/050457
(31) 62/897,752 **(32)** 09.09.19 **(33)** US
(43) 18.03.2021
(44) 19.02.2026
(72) MATYAC, Mark
(74) Armour IP Pty Ltd

(71) Novelquip Forestry (Pty) Ltd
(11) AU-B-2021277452
(21) 2021277452 **(22)** 19.05.2021
(54) Planting apparatus
(51) Int. Cl.
A01C 7/20 (2006.01)
A01C 11/02 (2006.01)
(87) WO2021/237252
(31) 2020/03018 **(32)** 22.05.20 **(33)** ZA
(43) 25.11.2021
(44) 19.02.2026
(72) BAUERMEISTER, Daniel Jacobus; SCHOEMAN, Lodewyk; STEENKAMP, Helgaard Petrus
(74) MEYER WEST IP

(71) Novilux LLC
(11) AU-B-2020235102
(21) 2020235102 **(22)** 12.03.2020
(54) Point of care concentration analyzer
(51) Int. Cl.
B01D 46/44 (2006.01)
B01L 3/00 (2006.01)
G01F 1/20 (2006.01)
G01F 1/40 (2006.01)
G01F 5/00 (2006.01)
G01N 33/53 (2006.01)
G01N 33/58 (2006.01)
(87) WO2020/186062
(31) 62/817,433 **(32)** 12.03.19 **(33)** US
(43) 17.09.2020
(44) 19.02.2026
(72) ORTYN, William E.; NOLAND, Brian W.; BISHOP, Jeffrey J.; LIVINGSTON, Richard; ONORATO, Robert; GILBERT, Michele; WANG, Danni; KYGER, Erich; JOLLY, John David; MONSALVE, Luis H.
(74) Spruson & Ferguson

(71) Novozymes A/S
(11) AU-B-2024204919
(21) 2024204919 **(22)** 17.07.2024
(54) Polypeptides having lysozyme activity, polynucleotides encoding same and uses and compositions thereof
(51) Int. Cl.
C12N 15/56 (2006.01)
C07K 14/37 (2006.01)
(43) 08.08.2024
(44) 19.02.2026
(62) 2018264463
(72) LIU, Ye; LI, Ming; SCHNORR, Kirk Matthew; OLSEN, Peter Bjarke
(74) Spruson & Ferguson

(71) NRG PALLAS B.V.
(11) AU-B-2020409496
(21) 2020409496 **(22)** 17.12.2020
(54) Chromatographic separation of metals using DOTA-based chelators
(51) Int. Cl.
C07D 273/00 (2006.01)
A61K 51/04 (2006.01)
B01D 15/08 (2006.01)
C07D 257/10 (2006.01)
(87) WO2021/123036
(31) 19218962.9 **(32)** 20.12.19 **(33)** EP
 20167932.1 03.04.20 EP
(43) 24.06.2021
(44) 19.02.2026
(72) MOLENAAR, Thomas Jacobus Maria; DE GROOT, Sander
(74) Griffith Hack

(71) NUOVO PIGNONE TECNOLOGIE - S.R.L.
(11) AU-B-2022373724
(21) 2022373724 **(22)** 12.10.2022
(54) CLOSED-LOOP COOLING FLUID CIRCUIT FOR MAGNETIC BEARINGS OF AN EXPANDER-COMPRESSOR SYSTEM
(51) Int. Cl.
F01D 25/12 (2006.01)
F01D 25/16 (2006.01)
F02C 7/06 (2006.01)
F02C 7/18 (2006.01)
F16C 37/00 (2006.01)
(87) WO2023/066518
(31) 102021000026741 **(32)** 19.10.21 **(33)** IT
(43) 27.04.2023
(44) 19.02.2026
(72) ORTIZ NERI, Massimiliano; CANGIOLI, Francesco; BILIOTTI, Davide; FIORAVANTI, Duccio
(74) PHILLIPS ORMONDE FITZPATRICK

(71) NUOVO PIGNONE TECNOLOGIE - S.R.L.
(11) AU-B-2022373724
(21) 2022373724 **(22)** 12.10.2022
(54) CLOSED-LOOP COOLING FLUID CIRCUIT FOR MAGNETIC BEARINGS OF AN EXPANDER-COMPRESSOR SYSTEM
(51) Int. Cl.

(71) NUOVO PIGNONE TECNOLOGIE - S.R.L.
(11) AU-B-2023239656
(21) 2023239656 **(22)** 24.03.2023
(54) COMPRESSION SYSTEM WITH GAS LEAK RECOVERY AND FUEL CELLS, AND METHOD
(51) Int. Cl.
F04D 17/12 (2006.01)
F04B 41/00 (2006.01)
F04D 19/02 (2006.01)
F04D 25/00 (2006.01)
F04D 25/16 (2006.01)
F04D 29/10 (2006.01)
F04D 29/12 (2006.01)
H01M 8/00 (2016.01)
(87) WO2023/179917
(31) 10202200005948 **(32)** 25.03.22 **(33)** IT
 102023000003600 28.02.23 IT
(43) 28.09.2023

Applications Accepted - Name Index cont'd

(44) 19.02.2026
(72) PETRUZZI, Luca
(74) PHILLIPS ORMONDE FITZPATRICK

(71) NV Bekaert SA; CCL Stressing International Ltd

(11) AU-B-2021243605
(21) 2021243605 (22) 24.03.2021
(54) Post-tensioned concrete slab with fibres
(51) Int. Cl.

E04B 5/32 (2006.01)
E01C 11/18 (2006.01)
E01C 11/20 (2006.01)
E02D 27/01 (2006.01)
E04B 5/43 (2006.01)
E04C 2/04 (2006.01)
E04C 2/06 (2006.01)
E04C 3/26 (2006.01)
E04C 5/01 (2006.01)
E04C 5/07 (2006.01)

(87) WO2021/191283
(31) 20075006.5 (32) 24.03.20 (33) EP
(43) 30.09.2021
(44) 19.02.2026
(72) THOOF, Hendrik; HAYEK, Carol
(74) Spruson & Ferguson

(71) OCADO INNOVATION LIMITED

(11) AU-B-2022397829
(21) 2022397829 (22) 25.11.2022

(54) DETERMINING AN EXCLUSION ZONE IN A WORKSPACE OF TRANSPORT DEVICES

(51) Int. Cl.
B65G 43/00 (2006.01)
G06Q 10/04 (2023.01)

(87) WO2023/094634
(31) 2117095.6 (32) 26.11.21 (33) GB
(43) 01.06.2023
(44) 19.02.2026
(72) PEARMAN, Christopher; ELDER, Thomas; SCHUCHART, Jonathan
(74) James & Wells Intellectual Property

(71) Ojjo, Inc.

(11) AU-B-2021228754
(21) 2021228754 (22) 26.02.2021
(54) Truss foundations for frost-heave environments

(51) Int. Cl.
H02S 30/10 (2014.01)
H02S 20/32 (2014.01)

(87) WO2021/174123
(31) 62/982,080 (32) 27.02.20 (33) US
(43) 02.09.2021
(44) 19.02.2026
(72) ALMY, Charles
(74) LAMINAR IP PTY LTD

(71) OKYO Pharma Limited

(11) AU-B-2020321898
(21) 2020321898 (22) 29.07.2020
(54) Compositions comprising chemerin analogs and methods of use

(51) Int. Cl.
A61P 29/00 (2006.01)
A61K 38/00 (2006.01)

A61K 47/54 (2017.01)
C07K 7/08 (2006.01)
C07K 14/47 (2006.01)

(87) WO2021/021915
(31) 62/881,725 (32) 01.08.19 (33) US
(43) 04.02.2021
(44) 19.02.2026
(72) SHAILUBHAI, Kunwar; PATIL, Rajkumar V.
(74) FPA Patent Attorneys Pty Ltd

(71) Oncolytics Biotech Inc.

(11) AU-B-2020225917
(21) 2020225917 (22) 21.02.2020
(54) T cell repertoire dynamics and oncolytic viral therapy

(51) Int. Cl.
A61K 35/76 (2015.01)
A61K 35/17 (2015.01)
A61K 35/765 (2015.01)
A61P 35/00 (2006.01)
C07K 14/14 (2006.01)
C12N 7/01 (2006.01)
C12Q 1/70 (2006.01)
C12N 5/0783 (2010.01)

(87) WO2020/170215
(31) 62/809,190 (32) 22.02.19 (33) US
(43) 27.08.2020
(44) 19.02.2026
(72) WILKINSON, Grey
(74) Griffith Hack

(71) Orano Mining

(11) AU-B-2020361544
(21) 2020361544 (22) 12.10.2020
(54) Measuring device for radiological characterisation of a geographical region of interest and associated methods

(51) Int. Cl.
G01T 7/00 (2006.01)

(87) WO2021/069737
(31) FR1911271 (32) 10.10.19 (33) FR
(43) 15.04.2021
(44) 19.02.2026
(72) RICHARD, Yoann; DUGUEY, Emmanuel; BAINS, Philippe; BENSEDIK, Youcef; TOUBON, Hervé
(74) Davies Collison Cave Pty Ltd

(71) ORTELLIGENCE, INC.

(11) AU-B-2024200033
(21) 2024200033 (22) 03.01.2024
(54) SYSTEMS AND METHODS FOR DYNAMIC IDENTIFICATION OF A SURGICAL TRAY AND THE ITEMS CONTAINED THEREON

(51) Int. Cl.
G06T 7/00 (2017.01)
G08B 13/14 (2006.01)

(43) 25.01.2024
(44) 19.02.2026
(62) 202238786
(72) DONNELLY, Timothy; GREENMAN, Simon; BANASIŃSKI, Piotr
(74) Pizzeyes Patent and Trade Mark Attorneys Pty Ltd

Ospedale San Raffaele S.r.l. see
Fondazione Telethon ETS
(21) 2019291069

(71) Otsuka Pharmaceutical Co., Ltd.; Taiho Pharmaceutical Co., Ltd.

(11) AU-B-2020333251
(21) 2020333251 (22) 20.08.2020
(54) Pyrazolo[3,4-b]pyrazine SHP2 phosphatase inhibitors

(51) Int. Cl.
C07D 487/04 (2006.01)
A61K 31/4985 (2006.01)
A61P 35/00 (2006.01)
(87) WO2021/033153
(31) 1911928.8 (32) 20.08.19 (33) GB
(43) 25.02.2021
(44) 19.02.2026
(72) HOWARD, Steven; LIEBESCHUETZ, John Walter; SHIMAMURA, Tadashi
(74) AJ PARK

(71) OVERBRAND D.O.O.

(11) AU-B-2024277255
(21) 2024277255 (22) 15.05.2024
(54) A DEVICE FOR STORING, DOSING AND DIRECT OR INDIRECT SNUFFING OF SUBSTANCES

(51) Int. Cl.
A61M 15/00 (2006.01)
A24F 23/00 (2006.01)
A61M 15/06 (2006.01)

(87) WO2024/242640
(31) P-202300076 (32) 25.05.23 (33) SI
(43) 28.11.2024
(44) 19.02.2026
(72) NOVAK, Branko; JUZNIC, Miha; VOZLIC, Andrej; NOVAK, Darjo
(74) IPhpany Limited

(71) OWENS CORNING INTELLECTUAL CAPITAL, LLC

(11) AU-B-2022287021
(21) 2022287021 (22) 03.06.2022
(54) FINE FIBER INSULATION PRODUCT

(51) Int. Cl.
D04H 1/4218 (2012.01)
D04H 1/40 (2012.01)
D04H 1/4209 (2012.01)
C09J 103/00 (2006.01)

(87) WO2022/256594
(31) 63/196,882 (32) 04.06.21 (33) US
(43) 08.12.2022
(44) 19.02.2026
(72) TSAI, Chung-Ying; CHEN, Liang; MUELLER, Gert; GRANT, Larry; GURR, Dan
(74) Davies Collison Cave Pty Ltd

(71) Oxford Nanopore Technologies plc

(11) AU-B-2020242314
(21) 2020242314 (22) 04.02.2020
(54) Current measurement apparatus, molecular entity sensing apparatus, method of measuring a current, method of sensing a molecular entity

(51) Int. Cl.

Applications Accepted - Name Index cont'd

G01N 33/487 (2006.01)
G01R 19/00 (2006.01)
(87) WO2020/188235
(31) 1903742.3 **(32)** 19.03.19 **(33)** GB
(43) 24.09.2020
(44) 19.02.2026
(72) FISH, David; VEENSTRA, Hugo;
 TOTEY, Emil
(74) James & Wells Intellectual Property

Oxford University Innovation Limited see
UCB Biopharma SRL
(21) 2019289176

(71) Paragon 28, Inc.
(11) AU-B-2020326867
(21) 2020326867 **(22)** 06.08.2020
(54) Dynamic bone plate and method of use
(51) Int. Cl.
A61B 17/80 (2006.01)
(87) WO2021/026331
(31) 62/883,501 **(32)** 06.08.19 **(33)** US
(43) 11.02.2021
(44) 19.02.2026
(72) DACOSTA, Albert; ALLARD, Randy;
 HUNT, Richard David; BARMES, Francis D.;
 BRINKER, Laura Zagrocki; ROGOW,
 Kenneth Allan; LIPKER, Garrett Jeffrey;
 KARAS, Kaitlin
(74) IP GATEWAY PATENT & TRADE
 MARK ATTORNEYS PTY LTD

(71) Pergolizzi, J.V.
(11) AU-B-2020279260
(21) 2020279260 **(22)** 20.05.2020
(54) Methods and pharmaceutical compositions
 to treat drug overdose
(51) Int. Cl.
A61P 11/00 (2006.01)
A61P 11/16 (2006.01)
A61P 25/00 (2006.01)
A61P 25/30 (2006.01)
A61P 25/36 (2006.01)
A61P 39/00 (2006.01)
(87) WO2020/236975
(31) 62/851,221 **(32)** 22.05.19 **(33)** US
 62/851,228 22.05.19 US
 62/898,096 10.09.19 US
 62/851,210 22.05.19 US
 62/872,757 11.07.19 US
(43) 26.11.2020
(44) 19.02.2026
(72) PERGOLIZZI, Joseph V.
(74) Pearce IP Pty Ltd

(71) PerkinElmer U.S. LLC
(11) AU-B-2020401544
(21) 2020401544 **(22)** 08.12.2020
(54) Random access sensor
(51) Int. Cl.
H04N 5/00 (2011.01)
(87) WO2021/118971
(31) 62/947,579 **(32)** 13.12.19 **(33)** US
 16/952,418 19.11.20 US
(43) 17.06.2021

(44) 19.02.2026
(72) SCHNEIDER Jr., Charles Adams;
 KLEMBARA, Brian; CASTRO, Rafael
 Domínguez; AMAYA, Jesús Ruiz;
 SEGOVIA DE LA TORRE, Jose Angel;
 GILI, Bruno; MÁRQUEZ, Ana González
(74) FB Rice Pty Ltd

(71) PHARMALA BIOTECH INC.
(11) AU-B-2022330718
(21) 2022330718 **(22)** 22.08.2022
(54) COMPOSITIONS COMPRISING
 NON-RACEMIC MIXTURES OF (R)-
 AND (S)-3,4-METHYLENEDIOXY-
 METHAMPHETAMINE OR (R) AND
 (S) N-METHYL-1,3-BENZODIOXOLYL-
 BUTANAMINE AND USES THEREOF
(51) Int. Cl.
A61K 31/36 (2006.01)
A61P 25/00 (2006.01)
A61P 25/16 (2006.01)
C07D 317/58 (2006.01)

(87) WO2023/019369
(31) 63/235,460 **(32)** 20.08.21 **(33)** US
 63/298,820 12.01.22 US
(43) 23.02.2023
(44) 19.02.2026
(72) KADYSH, Nicholas; HOWELL, Le-
 onard; KAUR, Harpreet
(74) FB Rice Pty Ltd

(71) Pioneer Hi-Bred International, Inc.
(11) AU-B-2019338520
(21) 2019338520 **(22)** 13.09.2019
(54) Fertility restoration in plants
(51) Int. Cl.
C12N 15/09 (2006.01)
A01H 1/02 (2006.01)
A01H 1/04 (2006.01)
A01H 5/10 (2018.01)
C07K 14/415 (2006.01)
C12N 15/82 (2006.01)
C12N 15/90 (2006.01)
C12Q 1/68 (2018.01)

(87) WO2020/056259
(31) 62/731,252 **(32)** 14.09.18 **(33)** US
 62/815,261 07.03.19 US
 62/832,716 11.04.19 US
(43) 19.03.2020
(44) 19.02.2026
(72) ALBERTSEN, Marc C.; FOX, Tim;
 SINGH, Manjit; WILLIAMS, Mark E.
(74) Oxygene IP

(71) PLENESYS
(11) AU-B-2020273500
(21) 2020273500 **(22)** 11.05.2020
(54) Electrode-feed device
(51) Int. Cl.
H05H 1/34 (2006.01)
B23K 10/00 (2006.01)
H05B 7/00 (2006.01)
(87) WO2020/229408
(31) FR1904940 **(32)** 13.05.19 **(33)** FR
(43) 19.11.2020
(44) 19.02.2026
(72) TAKALI, Sabri; KACEM, Ahmed
(74) AUSTRALASIA IP PTY LTD

(71) Politecnico di Milano
(11) AU-B-2020349664
(21) 2020349664 **(22)** 08.09.2020
(54) Millifluidic device for advanced cultures
 of biological agents
(51) Int. Cl.
C12M 1/00 (2006.01)
B01L 3/00 (2006.01)
B01L 9/00 (2006.01)
C12M 1/42 (2006.01)
C12M 3/00 (2006.01)
(87) WO2021/053458
(31) 10201900016376 **(32)** 16.09.19 **(33)** IT
(43) 25.03.2021
(44) 19.02.2026
(72) GIORDANO, Carmen; RAIMONDI,
 Manuela Teresa; IZZO, Luca;
 LAGANA', Matteo; ALBANI, Diego;
 PETRINI, Paola
(74) Spruson & Ferguson

(71) Polygroup Macau Limited (BVI)
(11) AU-B-2024203480
(21) 2024203480 **(22)** 24.05.2024
(54) SYSTEMS AND METHODS FOR IN-
 TERNAL AIRBED STRUCTURE
(51) Int. Cl.
A47C 27/08 (2006.01)
(43) 13.06.2024
(44) 19.02.2026
(62) 2022204908
(72) Gallaga, Victor Hugo Ocegueda; Lan,
 Chaolong; Ma, Minglian
(74) Pizeys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) Poly-Med, Inc.
(11) AU-B-2020384227
(21) 2020384227 **(22)** 11.11.2020
(54) Contraceptive medical devices
(51) Int. Cl.
A61K 9/02 (2006.01)
A61K 31/18 (2006.01)
A61M 31/00 (2006.01)
(87) WO2021/096926
(31) 62/934,090 **(32)** 12.11.19 **(33)** US
 63/019,884 04.05.20 US
(43) 20.05.2021
(44) 19.02.2026
(72) TAYLOR, Michael Scott; GAERKE, Bri-
 an; GRAVETT, David; SOLIANI, Anna
 Paola; GARCIA, Kyle
(74) AJ PARK

(71) PPG INDUSTRIES OHIO, INC.
(11) AU-B-2023245881
(21) 2023245881 **(22)** 24.03.2023
(54) TECHNIQUES FOR COLOR MATCH-
 ING
(51) Int. Cl.
G01J 3/46 (2006.01)
G01J 3/50 (2006.01)
(87) WO2023/192804
(31) 63/362,056 **(32)** 29.03.22 **(33)** US
 63/476,008 19.12.22 US
(43) 05.10.2023

Applications Accepted - Name Index cont'd

(44) 19.02.2026
 (72) GALLAGHER, Kevin Patrick; MAHAFFEY, Caitlyn Beth; CHILDS, II, Christopher Marshall; WASHBURN, Newell Raymond
 (74) Minter Ellison

(71) Praxis Precision Medicines, Inc.
 (11) AU-B-2025271306
 (21) 2025271306 (22) 25.11.2025
 (54) Ion channel modulators
 (51) Int. Cl.
A61K 31/519 (2006.01)
A61K 31/5377 (2006.01)
A61K 31/551 (2006.01)

(43) 18.12.2025
 (44) 19.02.2026
 (62) 2019278814
 (72) GRIFFIN, Andrew Mark; MARRON, Brian Edward; MARTINEZ BOTELLA, Gabriel; REDDY, Kiran; WITTMANN, Marion
 (74) Spruson & Ferguson

(71) Precision Planting LLC
 (11) AU-B-2021309917
 (21) 2021309917 (22) 20.05.2021
 (54) Soil analysis method
 (51) Int. Cl.
G01N 1/40 (2006.01)
G01N 31/22 (2006.01)
G01N 33/24 (2006.01)

(87) WO2022/013632
 (31) 63/052,070 (32) 15.07.20 (33) US
 63/052,334 15.07.20 US
 63/052,341 15.07.20 US
 63/052,345 15.07.20 US
 63/052,356 15.07.20 US
 63/052,395 15.07.20 US
 63/052,399 15.07.20 US
 63/052,405 15.07.20 US
 63/052,406 15.07.20 US
 63/052,410 15.07.20 US
 63/052,414 15.07.20 US
 63/076,977 11.09.20 US

(43) 20.01.2022
 (44) 19.02.2026
 (72) PETROSKI, Richard; NELSON, Rachel
 (74) Griffith Hack

(71) PRECISION PLANTING LLC
 (11) AU-B-2023231480
 (21) 2023231480 (22) 02.02.2023
 (54) SOIL ANALYSIS METHODS, SYSTEMS AND KITS
 (51) Int. Cl.
G01N 31/22 (2006.01)
G01N 31/02 (2006.01)
G01N 33/24 (2006.01)

(87) WO2023/170482
 (31) 63/269,060 (32) 09.03.22 (33) US
 63/269,064 09.03.22 US

(43) 14.09.2023
 (44) 19.02.2026
 (72) FITZJARRALD, Tamara
 (74) Griffith Hack

(71) Probi AB
 (11) AU-B-2020258012
 (21) 2020258012 (22) 16.04.2020
 (54) Probiotic compositions and uses thereof
 (51) Int. Cl.
A61K 35/747 (2015.01)
A23L 33/135 (2016.01)
A61P 19/02 (2006.01)

(87) WO2020/212528
 (31) 1905386.7 (32) 16.04.19 (33) GB
 (43) 22.10.2020
 (44) 19.02.2026
 (72) SOPHOCLEOUS, Antonia; RALSTON, Stuart Hamilton
 (74) Davies Collison Cave Pty Ltd

(71) PROTX DESIGNS PTY LTD
 (11) AU-B-2024340681
 (21) 2024340681 (22) 11.09.2024
 (54) A VEHICLE ARRESTOR
 (51) Int. Cl.
B62D 63/08 (2006.01)
B60D 1/24 (2006.01)
B60R 19/00 (2006.01)
B60R 19/26 (2006.01)
B60R 19/34 (2006.01)
B61D 15/06 (2006.01)
B62D 21/15 (2006.01)
E01F 9/662 (2016.01)
E01F 15/14 (2006.01)
F16F 7/12 (2006.01)

(87) WO2025/054656
 (31) 2023902921 (32) 11.09.23 (33) AU
 (43) 20.03.2025
 (44) 19.02.2026
 (72) FERGUSON, John
 (74) Griffith Hack

(71) Prysmian S.p.A.
 (11) AU-B-2021201882
 (21) 2021201882 (22) 25.03.2021
 (54) A splice tray for optical fiber splices and an optical termination box with said splice tray
 (51) Int. Cl.
G02B 6/44 (2006.01)

(31) 10202000007045 (32) 02.04.20 (33) IT
 (43) 21.10.2021
 (44) 19.02.2026
 (72) Paddick, Nathan; Croucher, Ben
 (74) Davies Collison Cave Pty Ltd

(71) PSIQUANTUM, CORP.
 (11) AU-B-2023414161
 (21) 2023414161 (22) 10.02.2023
 (54) SYSTEMS AND METHODS FOR FAULT-TOLERANT QUANTUM COMPUTING WITH REDUCED IDLE VOLUME
 (51) Int. Cl.
G06N 10/20 (2022.01)

(87) WO2024/177617
 (31) 63/308,879 (32) 10.02.22 (33) US
 63/427,083 21.11.22 US
 (43) 29.08.2024
 (44) 19.02.2026
 (72) LITINSKI, Daniel
 (74) Spruson & Ferguson

(71) PT ESG NEW ENERGY MATERIAL; PT QMB NEW ENERGY MATERIALS; GEM CO., LTD.; PT GEM INDONESIA NEW ENERGY MATERIALS
 (11) AU-B-2023446735
 (21) 2023446735 (22) 31.07.2023
 (54) TREATMENT METHOD AND APPLICATION FOR LATERITE NICKEL ORE LEACHING SOLUTION WITH HIGH CALCIUM AND MAGNESIUM CONTENT
 (51) Int. Cl.
C22B 3/20 (2006.01)
C22B 23/00 (2006.01)

(87) WO2025/025056
 (43) 20.02.2025
 (44) 19.02.2026
 (72) BRODJONEGORO, Satrio Soemantri; XU, Kaihua; WANALDI, Rizky; AJI, Tegar Mukti; BAKING, Aad Alief Rasyidi; HASIBUAN, Andi Syaputra; RAHMADI, Piyan; LIU, Wei
 (74) Madderns Pty Ltd

PT GEM INDONESIA NEW ENERGY MATERIALS see PT ESG NEW ENERGY MATERIAL
 (21) 2023446735

PT QMB NEW ENERGY MATERIALS see PT ESG NEW ENERGY MATERIAL
 (21) 2023446735

(71) PZ Cussons (International) Limited
 (11) AU-B-2021218180
 (21) 2021218180 (22) 20.08.2021
 (54) PERSONAL CLEANSING COMPOSITION
 (51) Int. Cl.
A61K 8/46 (2006.01)
A61K 8/44 (2006.01)
A61Q 19/10 (2006.01)

(31) 20192238.2 (32) 21.08.20 (33) EP
 (43) 10.03.2022
 (44) 19.02.2026
 (72) Heffernan, Paul; Davies, Craig; Wu, Meiki
 (74) Madderns Pty Ltd

(71) Qompium
 (11) AU-B-2020428385
 (21) 2020428385 (22) 19.11.2020
 (54) Computer-implemented method for generating an annotated photoplethysmography (PPG) signal
 (51) Int. Cl.
A61B 5/026 (2006.01)
A61B 5/0295 (2006.01)

(87) WO2021/160305
 (31) 20157079.3 (32) 13.02.20 (33) EP
 (43) 19.08.2021
 (44) 19.02.2026
 (72) VANVINCKENROYE, Amaury Marie-Christine Christophe; DE WITTE, Glenn; LAMBEIN, Xavier Marie Chris-

Applications Accepted - Name Index cont'd

tian Fernand; LEYSEN, Kobe Roger
 Marijke; GRIETEN, Lars; VAN DER
 AUWERA, Jo; VAN GORP, Bie Joseph-
 us Constantia
(74) WRAYS PTY LTD

(71) Quantdetect, Inc.
(11) AU-B-2019315114
(21) 2019315114 **(22)** 12.07.2019
(54) Probe/primer library for diagnosis of
 cancer
(51) Int. Cl.
C12Q 1/6886 (2018.01)
C12Q 1/686 (2018.01)
C40B 40/06 (2006.01)
C12N 15/11 (2006.01)
(87) WO2020/026776
(31) 2018-143912 **(32)** 31.07.18 **(33)** JP
(43) 06.02.2020
(44) 19.02.2026
(72) NISHIZUKA, Satoshi; IWAYA, Takeshi
(74) Pizzey's Patent and Trade Mark Attor-
 neys Pty Ltd

(71) RAPID GRANULATOR AB
(11) AU-B-2023318343
(21) 2023318343 **(22)** 30.06.2023
(54) GRANULATOR MILL
(51) Int. Cl.
B02C 18/16 (2006.01)
B02C 18/18 (2006.01)
(87) WO2024/028008
(31) 22188962.9 **(32)** 05.08.22 **(33)** EP
(43) 08.02.2024
(44) 19.02.2026
(72) BLOM, Magnus; KARLSSON, Henrik
(74) Spruson & Ferguson

(71) RAVEN INDUSTRIES, INC.
(11) AU-B-2024255523
(21) 2024255523 **(22)** 12.04.2024
(54) REMOTE AGRICULTURAL VEHICLE
 INTERFACE SYSTEM AND METHODS
 FOR SAME
(51) Int. Cl.
A01B 69/04 (2006.01)
G05D 1/00 (2024.01)
G05D 1/223 (2024.01)
G05D 1/224 (2024.01)
G05D 105/15 (2024.01)
G05D 107/20 (2024.01)
G05D 109/10 (2024.01)
G05D 111/30 (2024.01)
(87) WO2024/216222
(31) 63/496,345 **(32)** 14.04.23 **(33)** US
(43) 17.10.2024
(44) 19.02.2026
(72) FRIEDRICK, Caleb Vaughn; WAGERS,
 Jesse Lee; KOCER, Jared Ernest
(74) FB Rice Pty Ltd

(71) Reel-Tech Pty Ltd
(11) AU-B-2024201298
(21) 2024201298 **(22)** 27.02.2024
(54) Roller Hose Guide for Reel Assembly
(51) Int. Cl.
B65H 75/34 (2006.01)

A62C 33/04 (2006.01)
B65H 19/22 (2006.01)
B65H 54/00 (2006.01)
B65H 75/18 (2006.01)
(43) 14.03.2024
(44) 19.02.2026
(62) 2021254607
(72) Morgan, Sean; Morgan, Stuart
(74) Chrysiliou IP

(71) Regeneron Pharmaceuticals, Inc.
(11) AU-B-2020378080
(21) 2020378080 **(22)** 06.11.2020
(54) Accurate and robust information-decon-
 volution from bulk tissue transcriptomes
(51) Int. Cl.
G16B 25/10 (2019.01)
G16B 40/00 (2019.01)
(87) WO2021/092387
(31) 62/932,593 **(32)** 08.11.19 **(33)** US
(43) 14.05.2021
(44) 19.02.2026
(72) YANG, Tao; BAI, Yu; FURY, Wen; ATW-
 AL, Gurinder
(74) Davies Collison Cave Pty Ltd

(71) Regeneron Pharmaceuticals, Inc.
(11) AU-B-2024200822
(21) 2024200822 **(22)** 09.02.2024
(54) Camptothecin analogs conjugated to a
 glutamine residue in a protein, and their
 use
(51) Int. Cl.
A61K 47/68 (2017.01)
A61P 35/00 (2006.01)
(43) 29.02.2024
(44) 19.02.2026
(62) 2021308190
(72) Han, Amy
(74) FPA Patent Attorneys Pty Ltd

(71) Regeneron Pharmaceuticals, Inc.
(11) AU-B-2025220689
(21) 2025220689 **(22)** 19.08.2025
(54) HSD17B13 VARIANTS AND USES
 THEREOF
(51) Int. Cl.
C12N 15/113 (2010.01)
C12Q 1/6883 (2018.01)
(43) 04.09.2025
(44) 19.02.2026
(62) 2022203239
(72) Abul-Husn, Noura S.; Gottesman, Omri;
 Li, Alexander; Cheng, Xiping; Xin, Yur-
 ong; Pefanis, Evangelos; Hartford, Su-
 zanne; Gromada, Jesper; Dewey, Fred-
 erick E.; Baras, Aris; Shuldiner, Alan
(74) PHILLIPS ORMONDE FITZPATRICK

(71) REMEDIATION INNOVATION PTY LTD
(11) AU-B-2024226880
(21) 2024226880 **(22)** 24.02.2024
(54) REMEDIATION TREATMENT AND
 METHOD
(51) Int. Cl.
B09C 1/10 (2006.01)
B09B 3/60 (2022.01)

B09B 3/70 (2022.01)
B09B 101/85 (2022.01)
B09B 101/90 (2022.01)
C12R 1/00 (2006.01)
(87) WO2024/174006
(31) 2023900492 **(32)** 24.02.23 **(33)** AU
(43) 29.08.2024
(44) 19.02.2026
(72) SEARS, Michael; GRIEBENOW, Marcia
(74) TJIP Patents, Trade Marks & Designs

(71) Renewable Energy Group, Inc.
(11) AU-B-2024216433
(21) 2024216433 **(22)** 29.08.2024
(54) Methods and devices for producing
 biodiesel, diesel-range hydrocarbons,
 and products obtained therefrom
(51) Int. Cl.
A23D 9/02 (2006.01)
B01F 23/20 (2022.01)
C10G 3/00 (2006.01)
(43) 19.09.2024
(44) 19.02.2026
(62) 2019262044
(72) WHITE, James Matthew; SLADE, Dav-
 id A.; HAVERLY, Martin R.; ABHARI,
 Ramin; ELLENS, Cody J.
(74) Spruson & Ferguson

(71) Renson Outdoor NV
(11) AU-B-2021260177
(21) 2021260177 **(22)** 21.04.2021
(54) Terrace canopy
(51) Int. Cl.
E04B 1/00 (2006.01)
E04D 13/064 (2006.01)
E04F 10/00 (2006.01)
(87) WO2021/214671
(31) BE2020/5264 **(32)** 21.04.20 **(33)** BE
(43) 28.10.2021
(44) 19.02.2026
(72) DE FRENE, Joost; LEMIEGRE, Kristof;
 DE MEULEMEESTER, Lennart; BRA-
 BANT, Pieter; COLPAERT, Stijn; DE
 RYCKE, Thomas
(74) AJ PARK

(71) ResMed Motor Technologies Inc.
(11) AU-B-2021230302
(21) 2021230302 **(22)** 03.03.2021
(54) Bearing sleeve for blower
(51) Int. Cl.
A61M 16/10 (2006.01)
A61M 16/00 (2006.01)
F04D 17/16 (2006.01)
F04D 25/08 (2006.01)
F04D 29/04 (2006.01)
F04D 29/26 (2006.01)
(87) WO2021/178527
(31) 62/984,515 **(32)** 03.03.20 **(33)** US
(43) 10.09.2021
(44) 19.02.2026
(72) MOIR, Michael Bruce; EDWARDS,
 Christopher, Scott
(74) Halfords IP

Applications Accepted - Name Index cont'd

(71) Revelle Aesthetics, Inc.
 (11) AU-B-2020343691
 (21) 2020343691 (22) 05.09.2020
 (54) Cellulite treatment system and methods
 (51) Int. Cl.
A61B 17/32 (2006.01)
A61M 39/02 (2006.01)
 (87) WO2021/046487
 (31) 62/896,676 (32) 06.09.19 (33) US
 63/049,705 09.07.20 US
 62/911,111 04.10.19 US
 (43) 11.03.2021
 (44) 19.02.2026
 (72) PODMORE, Jonathan; BRIGHT II, Earl;
 MAKOWER, Joshua; HARTLEY, Bryan;
 HANLEY, John; ACOSTA, Pablo; KET-
 AI, Theodore; SAUWAY LAW, William;
 SCHALLER, Michael; FERDINAND, Ar-
 thur; OKEHIE, Charles; JONES, Chris-
 topher Scott; WHITE, Amanda
 (74) Davies Collison Cave Pty Ltd

(71) Rhefor GBR
 (11) AU-B-2020306332
 (21) 2020306332 (22) 06.02.2020
 (54) Handheld setting tool
 (51) Int. Cl.
B25C 1/04 (2006.01)
B25C 1/06 (2006.01)
 (87) WO2020/259870
 (31) 10 2019 004 422.3 (32) 26.06.19 (33) DE
 10 2019 005 599.3 08.08.19 DE
 10 2019 005 792.9 20.08.19 DE
 10 2019 006 714.2 25.09.19 DE
 (43) 30.12.2020
 (44) 19.02.2026
 (72) MECKLENBURG, Arno
 (74) FB Rice Pty Ltd

(71) Rheinmetall Waffe Munition GmbH
 (11) AU-B-2020358276
 (21) 2020358276 (22) 01.09.2020
 (54) Active element and method for igniting
 an active element
 (51) Int. Cl.
F42C 19/08 (2006.01)
F41J 2/02 (2006.01)
 (87) WO2021/063615
 (31) 10 2019 126 466.9 (32) 01.10.19 (33) DE
 (43) 08.04.2021
 (44) 19.02.2026
 (72) KADAVANICH, Vikorn; HUBER, Florian
 (74) Phillips Ormonde Fitzpatrick

(71) River Stone Biotech, Inc.
 (11) AU-B-2019363213
 (21) 2019363213 (22) 10.10.2019
 (54) Microbial cell with improved in vivo con-
 version of thebaine/oripavine
 (51) Int. Cl.
C12N 15/80 (2006.01)
C12P 17/18 (2006.01)
 (87) WO2020/078837
 (31) 18200911.8 (32) 17.10.18 (33) EP
 19197480.7 16.09.19 EP
 (43) 23.04.2020

(44) 19.02.2026
 (72) HANSEN, Esben Halkjaer; HALLWYL,
 Swee Chuang Lim; NOUR-ELDIN, Hus-
 sam Hassan; BELEW, Zeinu Mussa
 (74) WRAYS PTY LTD

(71) Rocsys B.V.
 (11) AU-B-2021223208
 (21) 2021223208 (22) 19.02.2021
 (54) Method for controlling a charging infra-
 structure
 (51) Int. Cl.
B60L 53/35 (2019.01)
B25J 17/02 (2006.01)
B60L 53/37 (2019.01)
H01R 43/26 (2006.01)
 (87) WO2021/167462
 (31) 2024952 (32) 20.02.20 (33) NL
 (43) 26.08.2021
 (44) 19.02.2026
 (72) VAN DER WEIJDE, Johannes Oosten;
 VAN DEURZEN, Kanter; BOUMAN,
 Crijn
 (74) IP GATEWAY PATENT & TRADE
 MARK ATTORNEYS PTY LTD

(71) Roquette Freres
 (11) AU-B-2019395875
 (21) 2019395875 (22) 12.12.2019
 (54) Composition comprising textured
 leguminous proteins
 (51) Int. Cl.
A23J 3/26 (2006.01)
A23J 3/22 (2006.01)
A23J 1/14 (2006.01)
 (87) WO2020/120915
 (31) 18 72778 (32) 12.12.18 (33) FR
 (43) 18.06.2020
 (44) 19.02.2026
 (72) BUCHE, Thomas; DLUBAK, Charlotte;
 ENGEL, Andre
 (74) Spruson & Ferguson

(71) Roquette Freres
 (11) AU-B-2021207219
 (21) 2021207219 (22) 12.01.2021
 (54) Native and porous starch as white pig-
 ment in toothpaste
 (51) Int. Cl.
A61K 8/73 (2006.01)
A61Q 11/00 (2006.01)
 (87) WO2021/144245
 (31) 202010038301.9 (32) 14.01.20 (33) CN
 (43) 22.07.2021
 (44) 19.02.2026
 (72) HASJIM, Jovin; ZHANG, Guangyu; LI,
 Jia; PORA, Bernard
 (74) Spruson & Ferguson

(71) Rosen IP AG
 (11) AU-B-2024220204
 (21) 2024220204 (22) 30.09.2024
 (54) METHOD FOR DETERMINING THE
 GEOMETRY OF A DEFECT AND FOR
 DETERMINING A LOAD LIMIT
 (51) Int. Cl.
G01N 27/83 (2006.01)

(43) 17.10.2024
 (44) 19.02.2026
 (62) 2018344386
 (72) Danilov, Andrey; Palmer, Johannes
 (74) PHILLIPS ORMONDE FITZPATRICK

(71) RxSafe LLC
 (11) AU-B-2024202766
 (21) 2024202766 (22) 29.04.2024
 (54) Universal feed mechanism for automat-
 ic packager
 (51) Int. Cl.
A61J 7/00 (2006.01)
B65B 1/00 (2006.01)
B65B 1/10 (2006.01)
G07F 17/00 (2006.01)
 (43) 16.05.2024
 (44) 19.02.2026
 (62) 2018347638
 (72) HOLMES, William K.
 (74) Griffith Hack

(71) Safe Marine Transfer, LLC
 (11) AU-B-2019479115
 (21) 2019479115 (22) 19.12.2019
 (54) Subsea material delivery structure
 (51) Int. Cl.
B65D 88/78 (2006.01)
B65D 90/04 (2006.01)
 (87) WO2021/126207
 (43) 24.06.2021
 (44) 19.02.2026
 (72) CHITWOOD, James, E.; SCHROEDER
 JR., Art J.
 (74) Spruson & Ferguson

(71) Safran Cabin Catering B.V.
 (11) AU-B-2024203880
 (21) 2024203880 (22) 07.06.2024
 (54) Smart service trolley and trolley support
 system
 (51) Int. Cl.
B64D 9/00 (2006.01)
B64D 11/00 (2006.01)
B64F 5/50 (2017.01)
 (43) 27.06.2024
 (44) 19.02.2026
 (62) 2019247898
 (72) TSAY, Jenny; GÓMEZ SERRANO, Ser-
 gio Luis; VERWEIJ, Ron; HOFFMAN,
 Arne
 (74) FB Rice Pty Ltd

(71) SAIC MOTOR Corporation Limited
 (11) AU-B-2024227353
 (21) 2024227353 (22) 15.10.2024
 (54) Rear wall panel assembly, vehicle,
 and method of space adjustment for
 vehicles
 (51) Int. Cl.
B62D 33/08 (2006.01)
B60N 2/36 (2006.01)
B60P 3/42 (2006.01)
 (31) 202311363662.0 (32) 19.10.23 (33) CN
 (43) 08.05.2025

Applications Accepted - Name Index cont'd

(44) 19.02.2026
 (72) WANG, Jianping; DING, Hong; HU, Gang; ZHANG, Shun; DU, Li; YAO, Guangping; XIAO, Yang
 (74) FB Rice Pty Ltd

(71) Sandvik Mining and Construction G.m.b.H.
 (11) AU-B-2019459223
 (21) 2019459223 (22) 31.07.2019
 (54) Cutting apparatus
 (51) Int. Cl.
 B21C 27/24 (2006.01)
 E21D 9/10 (2006.01)
 (87) WO2021/018390
 (43) 04.02.2021
 (44) 19.02.2026
 (72) GIMPEL, Martin; KARGL, Hubert; EBNER, Bernhard; STABER, Guenther
 (74) Phillips Ormonde Fitzpatrick

(71) SANDVIK SRP AB
 (11) AU-B-2020471035
 (21) 2020471035 (22) 01.10.2020
 (54) GYRATORY CRUSHER SPIDER BUSHING
 (51) Int. Cl.
 B02C 2/06 (2006.01)
 (87) WO2022/069044
 (43) 07.04.2022
 (44) 19.02.2026
 (72) JOHANSSON, Jan; GUNNARSSON, Johan
 (74) Griffith Hack

(71) SANDVIK SRP AB
 (11) AU-B-2024303969
 (21) 2024303969 (22) 11.06.2024
 (54) REDUCED CRUSHING FORCE VARIATION IN CRUSHERS
 (51) Int. Cl.
 B02C 1/02 (2006.01)
 B02C 2/04 (2006.01)
 B02C 4/32 (2006.01)
 B02C 25/00 (2006.01)
 (87) WO2024/256378
 (31) 23178604.7 (32) 12.06.23 (33) EP
 (43) 19.12.2024
 (44) 19.02.2026
 (72) SJÖBERG, Patrik; JOHANSSON, Jan; LARSSON, Per-Ola
 (74) Griffith Hack

(71) SARTORIUS STEDIM NORTH AMERICA INC.
 (11) AU-B-2023322389
 (21) 2023322389 (22) 04.08.2023
 (54) CONTINUOUS-FLOW CENTRIFUGE AND COMPENSATION-ROTOR GUIDE DEVICE
 (51) Int. Cl.
 B04B 5/04 (2006.01)
 (87) WO2024/033255
 (31) 22189563.4 (32) 09.08.22 (33) EP
 (43) 15.02.2024

(44) 19.02.2026
 (72) SANDER, Michael
 (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd

(71) Schnell S.P.A.
 (11) AU-B-2020273739
 (21) 2020273739 (22) 14.05.2020
 (54) Method and apparatus for detecting the configuration of elongated elements
 (51) Int. Cl.
 B21D 3/02 (2006.01)
 G01B 5/25 (2006.01)
 G01B 5/28 (2006.01)
 (87) WO2020/230181
 (31) 10201900006816 (32) 14.05.19 (33) IT
 (43) 19.11.2020
 (44) 19.02.2026
 (72) RUPOLI, Simone
 (74) A.P.T. Patent and Trade Mark Attorneys

(71) Seal Ryt Corporation
 (11) AU-B-2024203683
 (21) 2024203683 (22) 31.05.2024
 (54) PILLAR LANTERN RING FOR A SHAFT SEALING SYSTEM
 (51) Int. Cl.
 F16J 15/18 (2006.01)
 (43) 20.06.2024
 (44) 19.02.2026
 (62) 2019236661
 (72) Wilkinson, Mark R.; Monahan, Thomas B.
 (74) AJ PARK

(71) Seattle Children's Hospital d/b/a Seattle Children's Research Institute
 (11) AU-B-2023206169
 (21) 2023206169 (22) 20.07.2023
 (54) GENERATING MAMMALIAN T CELL ACTIVATION INDUCIBLE SYNTHETIC PROMOTERS (SYN+PRO) TO IMPROVE T CELL THERAPY
 (51) Int. Cl.
 C12N 5/0783 (2010.01)
 A61K 35/17 (2015.01)
 A61P 35/00 (2006.01)
 C07K 14/705 (2006.01)
 C12N 15/113 (2010.01)
 C12N 15/67 (2006.01)
 (43) 10.08.2023
 (44) 19.02.2026
 (62) 2018270156
 (72) Wei, Jia; Jensen, Michael C.
 (74) Davies Collison Cave Pty Ltd

(71) Secure Hard Drive Destruction Pty Ltd
 (11) AU-B-2020328467
 (21) 2020328467 (22) 13.08.2020
 (54) Packaging system and method
 (51) Int. Cl.
 B65D 77/04 (2006.01)
 B65D 5/12 (2006.01)
 B65D 5/36 (2006.01)
 B65D 5/43 (2006.01)
 B65D 19/20 (2006.01)

B65D 43/02 (2006.01)
 (87) WO2021/026612
 (31) 2019216627 (32) 13.08.19 (33) AU
 (43) 18.02.2021
 (44) 19.02.2026
 (72) FELICE, Daniel Rocco
 (74) Griffith Hack

(71) SeedMaster Manufacturing Ltd.
 (11) AU-B-2022200819
 (21) 2022200819 (22) 08.02.2022
 (54) Articulating air seeder cart with skew correction
 (51) Int. Cl.
 A01B 63/16 (2006.01)
 A01B 63/22 (2006.01)
 (31) 3,110,050 (32) 23.02.21 (33) CA
 (43) 08.09.2022
 (44) 19.02.2026
 (72) Beaujot, Norbert
 (74) FB Rice Pty Ltd

(71) SEKISUI HOUSE, LTD.
 (11) AU-B-2023425793
 (21) 2023425793 (22) 21.08.2023
 (54) ANCHOR SUPPORT AND ANCHOR INSTALLATION METHOD.
 (51) Int. Cl.
 E04G 17/00 (2006.01)
 E02D 27/00 (2006.01)
 E04G 13/00 (2006.01)
 (87) WO2025/041241
 (43) 13.03.2025
 (44) 19.02.2026
 (72) NAKAMURA Gaku; KANEYASU Kentarou; SETO Masatoshi; MATSUBARA Yoshiyuki; SHIMIZU Kousuke; OKAMOTO Sachi; SUZUKI Hideki
 (74) JMSD IP Pty Ltd

(71) Seminis Vegetable Seeds, Inc.,
 (11) AU-B-2020220161
 (21) 2020220161 (22) 20.08.2020
 (54) MELON HYBRID SVMF6955 AND PARENTS THEREOF
 (51) Int. Cl.
 A01H 6/34 (2018.01)
 A01H 5/08 (2018.01)
 (31) 16/573,636 (32) 17.09.19 (33) US
 (43) 01.04.2021
 (44) 19.02.2026
 (72) MILLS, Jeffrey M.
 (74) Griffith Hack

(71) Seminis Vegetable Seeds, Inc.,
 (11) AU-B-2020223689
 (21) 2020223689 (22) 26.08.2020
 (54) Melon Hybrid SVMF6766 and Parents Thereof
 (51) Int. Cl.
 A01H 6/34 (2018.01)
 A01H 5/08 (2018.01)
 (31) 16/600,036 (32) 11.10.19 (33) US
 (43) 29.04.2021
 (44) 19.02.2026
 (72) Mills, Jeffrey M.
 (74) Griffith Hack

Applications Accepted - Name Index cont'd

(71) SEMPRES, Inc.
 (11) AU-B-2020334044
 (21) 2020334044 (22) 19.08.2020
 (54) Methods, systems, kits and apparatuses for providing end-to-end, secured and dedicated fifth generation telecommunication
 (51) Int. Cl.
 H04W 16/24 (2009.01)
 H01Q 21/28 (2006.01)
 H04W 24/02 (2009.01)
 H04W 28/02 (2009.01)
 H04W 72/12 (2009.01)
 (87) WO2021/034906
 (31) 62/888,742 (32) 19.08.19 (33) US
 62/937,601 19.11.19 US
 (43) 25.02.2021
 (44) 19.02.2026
 (72) ATWAL, Peter; CURRIER Jr., Richard Hoyt; TROBOUGH, John Charles; SPALDING III, Robert S.
 (74) ET Intellectual Property

(71) Sensilist AS
 (11) AU-B-2019410719
 (21) 2019410719 (22) 20.12.2019
 (54) Method for detecting and enumerating of low concentrations of listeria
 (51) Int. Cl.
 C12Q 1/04 (2006.01)
 C12N 1/20 (2006.01)
 (87) WO2020/128008
 (31) 20181688 (32) 21.12.18 (33) NO
 (43) 25.06.2020
 (44) 19.02.2026
 (72) SKJERDAL, Taran; MATHISEN FAGERENG, Tone; FÆGRI, Agnete; KOFITSYO SEWORNJU CUDJOE, Isaac
 (74) Phillips Ormonde Fitzpatrick

(71) Seqirus Pty Ltd
 (11) AU-B-2019302562
 (21) 2019302562 (22) 10.07.2019
 (54) Removal of agglomerates
 (51) Int. Cl.
 A61K 39/145 (2006.01)
 C07K 14/11 (2006.01)
 C12N 13/00 (2006.01)
 (87) WO2020/010394
 (31) 2018902497 (32) 10.07.18 (33) AU
 (43) 16.01.2020
 (44) 19.02.2026
 (72) ROCKMAN, Steven; BODLE, Jesse; GUZZO-PERNELL, Nancy
 (74) FB Rice Pty Ltd

(71) SEQUENT LOGIC, LLC
 (11) AU-B-2022444393
 (21) 2022444393 (22) 20.07.2022
 (54) APPARATUSES AND METHODS FOR OPTICAL CODE-DELAY REFLECTOMETRY (OCODR)
 (51) Int. Cl.
 G01M 11/00 (2006.01)
 G01D 5/353 (2006.01)

G01K 11/32 (2021.01)
 G01L 1/24 (2006.01)
 G01L 11/02 (2006.01)
 (87) WO2023/167745
 (31) 63/203,363 (32) 20.07.21 (33) US
 (43) 07.09.2023
 (44) 19.02.2026
 (72) SEELEY, Ryan; REDD, Rhett H.
 (74) Dark IP

(71) Shamir Optical Industry Ltd.
 (11) AU-B-2020394612
 (21) 2020394612 (22) 11.11.2020
 (54) Retinal stimulation device for mitigation of myopia progression
 (51) Int. Cl.
 G02C 7/10 (2006.01)
 (87) WO2021/105979
 (31) 62/941,743 (32) 28.11.19 (33) US
 (43) 03.06.2021
 (44) 19.02.2026
 (72) GREEN, Uri
 (74) Collison & Co

(71) SHAMIR OPTICAL INDUSTRY LTD.
 (11) AU-B-2021402428
 (21) 2021402428 (22) 06.12.2021
 (54) A LENS SYSTEM FOR CONTROLLING ANISOMETROPIA AND A METHOD THEREOF
 (51) Int. Cl.
 G02C 7/04 (2006.01)
 G02C 7/06 (2006.01)
 (87) WO2022/130369
 (31) 279439 (32) 14.12.20 (33) IL
 (43) 23.06.2022
 (44) 19.02.2026
 (72) GOTTHILF-NEZRI, Dana Margit; GLESER, Liron
 (74) Collison & Co

(71) SHANDONG ACADEMY OF AGRICULTURAL SCIENCES
 (11) AU-B-2024387147
 (21) 2024387147 (22) 20.06.2024
 (54) GLASS NOODLES WASTEWATER TREATMENT PROCESS BASED ON MICROALGAE
 (51) Int. Cl.
 C12N 1/12 (2006.01)
 C02F 3/32 (2023.01)
 C02F 101/16 (2006.01)
 C12R 1/89 (2006.01)
 (87) WO2025/112477
 (31) 202311634536.4 (32) 30.11.23 (33) CN
 (43) 05.06.2025
 (44) 19.02.2026
 (72) CHEN, Gao; SHAO, Yahui; GENG, Yun; KANG, Jia; YANG, Wenlong; XUAN, Ning; SUN, Xiuqin; ZHONG, Huairong; BIAN, Fei; YU, Jinhui; ZHANG, Yingxin
 (74) SOLIS IP PTY LTD

(71) Shanghai GP Biotech Co. Ltd.
 (11) AU-B-2020274833
 (21) 2020274833 (22) 14.05.2020

(54) IL-2 mutant protein proliferating immune cells
 (51) Int. Cl.
 C07K 14/55 (2006.01)
 A61K 38/20 (2006.01)
 A61P 35/00 (2006.01)
 A61P 37/00 (2006.01)
 C07K 19/00 (2006.01)
 C12N 5/10 (2006.01)
 C12N 15/26 (2006.01)
 C12N 15/63 (2006.01)
 (87) WO2020/228791
 (31) 201910399641.1 (32) 14.05.19 (33) CN
 (43) 19.11.2020
 (44) 19.02.2026
 (72) HU, Hui; ZHANG, Ying
 (74) Griffith Hack

(71) Shanghai Hansoh Biomedical Co., Ltd.; Jiangsu Hansoh Pharmaceutical Group Co., Ltd.
 (11) AU-B-2020401668
 (21) 2020401668 (22) 07.12.2020
 (54) Pyrazole-containing polycyclic derivative inhibitor, preparation method thereof and application thereof
 (51) Int. Cl.
 C07D 487/04 (2006.01)
 A61K 31/519 (2006.01)
 (87) WO2021/115225
 (31) 201911261871.8 (32) 10.12.19 (33) CN
 202010019465.7 08.01.20 CN
 202010280611.1 10.04.20 CN
 202010364846.9 30.04.20 CN
 202010627864.1 01.07.20 CN
 (43) 17.06.2021
 (44) 19.02.2026
 (72) XIAO, Hualing; LIU, Qiang; LU, Xingyun; CAI, Jiaqiang; BAO, Rudi
 (74) Spruson & Ferguson

(71) SHENZHEN NEWDEL BIOTECH CO., LTD.
 (11) AU-B-2021440841
 (21) 2021440841 (22) 09.09.2021
 (54) ALKYNYPHENYLBENZAMIDE COMPOUND AND USE THEREOF
 (51) Int. Cl.
 C07D 487/04 (2006.01)
 A61K 31/495 (2006.01)
 A61P 35/00 (2006.01)
 C07D 471/04 (2006.01)
 C07D 473/34 (2006.01)
 (87) WO2022/217821
 (31) 202110395086.2 (32) 13.04.21 (33) CN
 (43) 20.10.2022
 (44) 19.02.2026
 (72) LU, Xiaoyun; ZHANG, Zhang; DING, Ke; XIANG, Shuang; WANG, Jie; TU, Zhengchao; ZHANG, Zhimin; TANG, Xia; WANG, Zuqin; HE, Xun; JIN, Feng; ZHANG, Shuihua; LI, Zhenwei
 (74) Davies Collison Cave Pty Ltd

(71) Shenzhen Porshealth Bioengineering Co., Ltd.
 (11) AU-B-2024227415
 (21) 2024227415 (22) 17.10.2024

Applications Accepted - Name Index cont'd

(54) LACTOBACILLUS ACIDOPHILUS GOLDGUT-LA100 HAVING FUNCTIONS OF LIPID LOWERING, BLOOD GLUCOSE LOWERING AND WEIGHT LOSS AND APPLICATION THEREOF
 (51) Int. Cl.
C12N 1/20 (2006.01)
A23L 33/135 (2016.01)
A61K 35/747 (2015.01)
A61P 3/04 (2006.01)
A61P 3/06 (2006.01)
A61P 3/10 (2006.01)
C12R 1/23 (2006.01)
 (31) 202311375894.8 (32) 20.10.23 (33) CN
 (43) 08.05.2025
 (44) 19.02.2026
 (72) Zheng, Yanyi; Zhang, Silu; Xiao, Guoxun; Zhang, Tengxun; Feng, Yuebiao; Teng, Xin; Huang, Song
 (74) Remarkable IP

(71) Shenzhen Porshealth Bioengineering Co., Ltd.
 (11) AU-B-2024256082
 (21) 2024256082 (22) 31.10.2024
 (54) LACTIPLANTIBACILLUS PLANTARUM GOLDGUT-LP618 HAVING FUNCTION OF RESISTING SALMONELLA INFECTION AND APPLICATION THEREOF
 (51) Int. Cl.
C12N 1/20 (2006.01)
A23K 10/18 (2016.01)
A23L 33/135 (2016.01)
A61K 35/747 (2015.01)
A61P 1/00 (2006.01)
A61P 1/12 (2006.01)
A61P 29/00 (2006.01)
A61P 31/04 (2006.01)
C12R 1/25 (2006.01)
 (31) 2023114775616 (32) 07.11.23 (33) CN
 (43) 22.05.2025
 (44) 19.02.2026
 (72) Zhang, Silu; Zheng, Yanyi; Xiao, Guoxun; Zhou, Xiaoli; Lan, Caijuan; Feng, Yuebiao; Zhang, Tengxun; Teng, Xin; Huang, Song
 (74) Remarkable IP

(71) Shionogi & Co., Ltd.; Hsiri Therapeutics, Inc.
 (11) AU-B-2020344572
 (21) 2020344572 (22) 10.09.2020
 (54) Benzyl amine-containing 5,6-heteroaromatic compounds useful against mycobacterial infection
 (51) Int. Cl.
C07D 471/04 (2006.01)
A61K 31/437 (2006.01)
A61K 31/4545 (2006.01)
A61K 31/496 (2006.01)
A61K 31/498 (2006.01)
A61K 31/499 (2006.01)
A61K 31/4995 (2006.01)
A61P 31/04 (2006.01)
 (87) WO2021/050708
 (31) 62/898,066 (32) 10.09.19 (33) US
 (43) 18.03.2021

(44) 19.02.2026
 (72) FUJITANI, Manabu; IWAKI, Tsutomu; NAKAMURA, Rina; MILLER, Marvin J.; MORASKI, Garrett C.
 (74) Davies Collison Cave Pty Ltd

(71) Shurtape Technologies, LLC
 (11) AU-B-2020359624
 (21) 2020359624 (22) 30.09.2020
 (54) Adhesive and methods of use
 (51) Int. Cl.
C08L 33/08 (2006.01)
C09D 133/12 (2006.01)
C09J 133/08 (2006.01)
 (87) WO2021/067432
 (31) 63/054,506 (32) 21.07.20 (33) US
 62/907,894 30.09.19 US
 (43) 08.04.2021
 (44) 19.02.2026
 (72) EL-TAHLAWY, Khaled; CHOU, Kevin; ELAFROS, Peter; EATON, Patrick; KULKARNI, Ameet; FRANCO, Edwin
 (74) Griffith Hack

(71) SICPA HOLDING SA
 (11) AU-B-2021260107
 (21) 2021260107 (22) 22.04.2021
 (54) Process for producing dichroic security features for securing value documents
 (51) Int. Cl.
B41M 3/14 (2006.01)
B41M 7/00 (2006.01)
C09D 11/03 (2014.01)
C09D 11/037 (2014.01)
C09D 11/101 (2014.01)
C09D 11/106 (2014.01)
 (87) WO2021/214244
 (31) 20171031.6 (32) 23.04.20 (33) EP
 (43) 28.10.2021
 (44) 19.02.2026
 (72) PITTET, Hervé; DEMARTIN MAEDER, Marlyse; VEYA, Patrick; GRIGORENKO, Nikolay; OSWALD, Andre; RICHERT, Michelle
 (74) Spruson & Ferguson

(71) SIEMENS ENERGY GLOBAL GMBH & CO. KG
 (11) AU-B-2023274288
 (21) 2023274288 (22) 18.05.2023
 (54) BIPOLAR PLATE AND PRODUCTION
 (51) Int. Cl.
C25B 11/036 (2021.01)
C25B 1/04 (2021.01)
C25B 11/046 (2021.01)
 (87) WO2023/227463
 (31) 10 2022 205 126.2 (32) 23.05.22 (33) DE
 (43) 30.11.2023
 (44) 19.02.2026
 (72) RELLER, Christian; KRAUSE, Ralf; KESSLER, Florian; WOLF, Erik
 (74) Spruson & Ferguson

(71) SIEMENS ENERGY GLOBAL GMBH & CO. KG
 (11) AU-B-2024301220
 (21) 2024301220 (22) 17.07.2024

(54) LOW TEMPERATURE STEAM CONDENSATION PROCESS FOR USE WITH CARBON CAPTURE
 (51) Int. Cl.
B01D 53/00 (2006.01)
B01D 5/00 (2006.01)
B01D 53/02 (2006.01)
B01D 53/04 (2006.01)
B01D 53/047 (2006.01)
B01D 53/26 (2006.01)
B01J 20/34 (2006.01)
F28B 3/04 (2006.01)
F28B 9/04 (2006.01)
F28F 25/06 (2006.01)
 (87) WO2025/024180
 (31) 63/528,558 (32) 24.07.23 (33) US
 (43) 30.01.2025
 (44) 19.02.2026
 (72) ALMOND, Trent; MEEK, David J.; CALABRIA, Dominick
 (74) Spruson & Ferguson

(71) Silca S.p.A.
 (11) AU-B-2021215061
 (21) 2021215061 (22) 27.01.2021
 (54) An improved electronic key
 (51) Int. Cl.
G07C 9/00 (2020.01)
G07B 15/00 (2011.01)
 (87) WO2021/152469
 (31) 10202000001585 (32) 28.01.20 (33) IT
 (43) 05.08.2021
 (44) 19.02.2026
 (72) DONADINI, Michele; UGEL, Maurizio; TONA, Nicola; CAVARZERE, Paolo; DE GREGORIO, Marco
 (74) A.P.T. Patent and Trade Mark Attorneys

(71) Siluo, Q.; Hu, W.
 (11) AU-B-2025271531
 (21) 2025271531 (22) 28.11.2025
 (54) Antimicrobial Peptide MC-1 and Its Application in Cat Litter for Enhanced Bacterial Suppression and Odour Control
 (51) Int. Cl.
A01N 37/46 (2006.01)
A01K 1/015 (2006.01)
A01P 1/00 (2006.01)
 (43) 19.02.2026
 (44) 19.02.2026
 (72) Siluo, Qinghua; Hu, Wangyang
 (74) Michu Pet Supplies Pty Ltd

(71) Simpson Strong-Tie Australia Pty Limited
 (11) AU-B-2020220168
 (21) 2020220168 (22) 20.08.2020
 (54) IMPROVEMENTS IN OR RELATING TO DECKING
 (51) Int. Cl.
E04F 15/024 (2006.01)
E04B 1/00 (2006.01)
E04B 1/38 (2006.01)
E04C 3/02 (2006.01)
E04F 15/02 (2006.01)
 (31) 2019903092 (32) 23.08.19 (33) AU
 (43) 11.03.2021

Applications Accepted - Name Index cont'd

(44) 19.02.2026
 (72) DOUPE, Greg James
 (74) WRAYS PTY LTD

(71) Sinopia Biosciences, Inc.
 (11) AU-B-2020398858
 (21) 2020398858 (22) 01.12.2020
 (54) Treating cognitive disorders using trap-
 idil
 (51) Int. Cl.
A61K 31/519 (2006.01)
A61P 25/28 (2006.01)
C07D 239/00 (2006.01)
C07D 487/04 (2006.01)

(87) WO2021/113266
 (31) 62/942,645 (32) 02.12.19 (33) US
 (43) 10.06.2021
 (44) 19.02.2026
 (72) BORDBAR, Aarash
 (74) FB Rice Pty Ltd

(71) SmileSonica Inc.
 (11) AU-B-2020314327
 (21) 2020314327 (22) 15.07.2020
 (54) Ultrasound apparatus and related meth-
 ods of use
 (51) Int. Cl.
A61N 7/00 (2006.01)
B06B 1/00 (2006.01)
B06B 1/06 (2006.01)
H01R 12/77 (2011.01)

(87) WO2021/007672
 (31) 62/874,774 (32) 16.07.19 (33) US
 (43) 21.01.2021
 (44) 19.02.2026
 (72) SCURTESCU, Cristian; REBSTOCK,
 Stephen; GERMAIN, Christopher
 (74) Madderns Pty Ltd

**Smith & Nephew, Inc. see Smith & Nephew
 Asia Pacific Pte. Limited**
 (21) 2021201202

(71) Smith & Nephew Asia Pacific Pte. Lim-
 ited; Smith & Nephew Orthopaedics
 AG; Smith & Nephew, Inc.
 (11) AU-B-2021201202
 (21) 2021201202 (22) 24.02.2021
 (54) ANCHOR DELIVERY SYSTEMS
 (51) Int. Cl.
A61B 17/04 (2006.01)

(31) 62/993,322 (32) 23.03.20 (33) US
 63/009,632 14.04.20 US
 (43) 07.10.2021
 (44) 19.02.2026
 (72) BLOUGH, Rebecca Ann; HALL, Ben-
 jamin Michael; HAMILTON, Jason;
 HOUSMAN, Mark Edwin; PATEL, Nehal
 Navinbhai; ROGERS, Jon-Paul; TURN-
 ER, Kyle
 (74) Davies Collison Cave Pty Ltd

**Smith & Nephew Orthopaedics AG see
 Smith & Nephew Asia Pacific Pte. Limited**
 (21) 2021201202

(71) Snap-on Incorporated
 (11) AU-B-2024201378
 (21) 2024201378 (22) 01.03.2024
 (54) Soft-faced dead blow hammer
 (51) Int. Cl.
B25D 1/12 (2006.01)

(31) 18/124,270 (32) 21.03.23 (33) US
 (43) 10.10.2024
 (44) 19.02.2026
 (72) BENDORF, Scott A.
 (74) Griffith Hack

(71) Snap-on Incorporated
 (11) AU-B-2024201663
 (21) 2024201663 (22) 14.03.2024
 (54) Power tool battery with vents
 (51) Int. Cl.
B25F 5/02 (2006.01)

(31) 18/127,954 (32) 29.03.23 (33) US
 (43) 17.10.2024
 (44) 19.02.2026
 (72) KUTER-ARNEBECK, Ottoleo; GAB-
 BEY, Nicholas A.
 (74) Griffith Hack

(71) Societe des Produits Nestle S.A.
 (11) AU-B-2020315116
 (21) 2020315116 (22) 10.07.2020
 (54) Method and apparatus for preparing an
 aerated food composition
 (51) Int. Cl.
A23G 1/52 (2006.01)
A23G 1/54 (2006.01)

(87) WO2021/009076
 (31) 19186084.0 (32) 12.07.19 (33) EP
 (43) 21.01.2021
 (44) 19.02.2026
 (72) LEADBEATER, Richard John
 (74) Spruson & Ferguson

(71) Société des Produits Nestlé S.A.
 (11) AU-B-2020277670
 (21) 2020277670 (22) 20.05.2020
 (54) Dietary butyrate
 (51) Int. Cl.
A23L 29/00 (2016.01)
A23L 33/115 (2016.01)
C11C 3/00 (2006.01)
C11C 3/10 (2006.01)

(87) WO2020/234345
 (31) 19175550.3 (32) 21.05.19 (33) EP
 (43) 26.11.2020
 (44) 19.02.2026
 (72) FEIGE, Jerome; FORBES-BLOM,
 Elizabeth; MICHAUD, Joris; PATIN,
 Amaury; BOUTRY, Claire; STUELSATZ,
 Pascal
 (74) Spruson & Ferguson

(71) Société des Produits Nestlé S.A.
 (11) AU-B-2020395870
 (21) 2020395870 (22) 01.12.2020
 (54) A cleaning apparatus for a beverage
 preparation machine
 (51) Int. Cl.
A47J 31/60 (2006.01)
 (87) WO2021/110654

(31) 19213435.1 (32) 04.12.19 (33) EP
 (43) 10.06.2021
 (44) 19.02.2026
 (72) TALON, Christian; HEYDEL, Christophe
 Sébastien Paul
 (74) Spruson & Ferguson

(71) Société des Produits Nestlé S.A.
 (11) AU-B-2020396181
 (21) 2020396181 (22) 01.12.2020
 (54) A fluid-processing device for a bever-
 age preparation machine
 (51) Int. Cl.
A47J 31/40 (2006.01)

(87) WO2021/110650
 (31) 19213413.8 (32) 04.12.19 (33) EP
 (43) 10.06.2021
 (44) 19.02.2026
 (72) TALON, Christian; HEYDEL, Christophe
 Sébastien Paul
 (74) Spruson & Ferguson

(71) Société des Produits Nestlé S.A.
 (11) AU-B-2021263069
 (21) 2021263069 (22) 27.04.2021
 (54) Method for producing milk like products
 (51) Int. Cl.
A61P 3/00 (2006.01)
A23C 9/00 (2006.01)
A23C 9/13 (2006.01)
A23L 33/00 (2016.01)
A23L 33/19 (2016.01)
C07K 14/47 (2006.01)
C12N 5/071 (2010.01)
C12N 5/074 (2010.01)

(87) WO2021/219634
 (31) 20171524.0 (32) 27.04.20 (33) EP
 21156950.4 12.02.21 EP
 (43) 04.11.2021
 (44) 19.02.2026
 (72) BOSCO, Mohamed Nabil; DESTAIL-
 LATS, Frederic; COLOMBO MOT-
 TAZ, Sara; KRAUS, Marine; HALLER,
 Corinne; MASHINCHIAN, Omid
 (74) Spruson & Ferguson

(71) SOCIETE DES PRODUITS NESTLE
 SA
 (11) AU-B-2022333324
 (21) 2022333324 (22) 26.08.2022
 (54) METHOD FOR ANIMAL HEALTH
 MONITORING
 (51) Int. Cl.
A01K 29/00 (2006.01)
A01K 1/01 (2006.01)

(87) WO2023/026250
 (31) 63/237,664 (32) 27.08.21 (33) US
 (43) 02.03.2023
 (44) 19.02.2026
 (72) DONAVON, Mark Alan; LANGEN-
 FELD-MCCOY, Natalie; MCGOWAN,
 Ragen Trudelle-Schwarz; DUSSAN,
 Helber; KAMARAJ, Mani Bharath; VI-
 JAYARAJAN, Vignesh; GOVINDARA-
 JAN, Venkatakishnan; SINGH, Ajay;
 MALIPEDDI, Sarath; NASANURU, Ab-
 hishek Sai; KRISHNAN, Ayushi; RAVI,
 Dwarakanath Raghavendra; SHER-
 WOOD, Daniel James; MAGUIRE,

Applications Accepted - Name Index cont'd

Russell Stewart; STONE, Jack William James; LOGAN, Georgina Elizabeth Mary; HATORI, Tomoko; HAUBRICK, Peter Michael; SCHIM VAN DER LOEFF, Wendela Sophie
(74) Spruson & Ferguson

(71) Société Des Produits Nestlé SA
(11) AU-B-2020252261
(21) 2020252261 **(22)** 03.04.2020
(54) Beverage preparation device with thermally optimised architecture
(51) Int. Cl.
A47J 31/36 (2006.01)
(87) WO2020/201469
(31) 19167543.8 **(32)** 05.04.19 **(33)** EP
(43) 08.10.2020
(44) 19.02.2026
(72) MOSER, Renzo
(74) Spruson & Ferguson

(71) Solar Injection Australia Pty Ltd
(11) AU-B-2020347873
(21) 2020347873 **(22)** 08.09.2020
(54) A gas well gathering pipeline gas re-injection system
(51) Int. Cl.
E21B 43/40 (2006.01)
E21B 43/20 (2006.01)
E21B 43/34 (2006.01)
F04B 35/04 (2006.01)
F04B 49/06 (2006.01)
(87) WO2021/051157
(31) 2019903445 **(32)** 17.09.19 **(33)** AU
(43) 25.03.2021
(44) 19.02.2026
(72) STENT, Colin; SPARROW, Rebecca; STENT, Adam
(74) Patentec Patent Attorneys

(71) SOLUtion Medical, Inc.
(11) AU-B-2021228234
(21) 2021228234 **(22)** 26.02.2021
(54) Drug injection apparatus, systems and methods
(51) Int. Cl.
A61M 5/19 (2006.01)
A61M 5/31 (2006.01)
A61M 5/315 (2006.01)
A61M 5/32 (2006.01)
(87) WO2021/174143
(31) 62/981,811 **(32)** 26.02.20 **(33)** US
(43) 02.09.2021
(44) 19.02.2026
(72) ANTHONY, Julia; BOULIANE, Martin; KIEL, Jonathan; NUMANN, Alexander; AVERY, Mikael; HASKARD, Kirrily; MASON, William
(74) MINTER ELLISON

(71) Solvay SA
(11) AU-B-2020392506
(21) 2020392506 **(22)** 27.11.2020
(54) A process for manufacturing nickel sulphate
(51) Int. Cl.

C01G 53/10 (2006.01)
(87) WO2021/105365
(31) 19211876.8 **(32)** 27.11.19 **(33)** EP
(43) 03.06.2021
(44) 19.02.2026
(72) LACADENA, Maria Jose; JAMES, Alun Pryce
(74) Phillips Ormonde Fitzpatrick

(71) SOMALOGIC OPERATING CO., INC.
(11) AU-B-2022424113
(21) 2022424113 **(22)** 29.12.2022
(54) NEXT-GENERATION SEQUENCING FOR PROTEIN MEASUREMENT
(51) Int. Cl.
C12Q 1/6813 (2018.01)
C12Q 1/6869 (2018.01)
(87) WO2023/130049
(31) 63/294,964 **(32)** 30.12.21 **(33)** US
(43) 06.07.2023
(44) 19.02.2026
(72) ZICHI, Dom; WEISS, Allison; SEGHETTI, David; JENKO, Kathryn
(74) CreatelP

(71) Spark Therapeutics, Inc.
(11) AU-B-2023204029
(21) 2023204029 **(22)** 26.06.2023
(54) CELL LINE FOR RECOMBINANT PROTEIN AND/OR VIRAL VECTOR PRODUCTION
(51) Int. Cl.
C12N 9/22 (2006.01)
A61K 48/00 (2006.01)
C07K 14/705 (2006.01)
C12N 15/62 (2006.01)
C12N 15/85 (2006.01)
(43) 13.07.2023
(44) 19.02.2026
(62) 2017244133
(72) Zhou, Jingmin; Qu, Guang; Wright, John Fraser
(74) Pizeys Patent and Trade Mark Attorneys Pty Ltd

(71) SPECIALITES PET FOOD
(11) AU-B-2022264845
(21) 2022264845 **(22)** 29.04.2022
(54) NOVEL PALATABILITY-ENHANCING COMPOSITION
(51) Int. Cl.
A23K 50/40 (2016.01)
A23K 10/00 (2016.01)
A23K 20/142 (2016.01)
A23K 20/158 (2016.01)
A23K 20/163 (2016.01)
A23K 20/26 (2016.01)
A23K 40/30 (2016.01)
(87) WO2022/229411
(31) 21305564.3 **(32)** 30.04.21 **(33)** EP
(43) 03.11.2022
(44) 19.02.2026
(72) GOURDON, Isabelle; DE RATULD, Aurélie
(74) PHILLIPS ORMONDE FITZPATRICK

(71) Specific Biologics Inc.
(11) AU-B-2020268959
(21) 2020268959 **(22)** 04.05.2020
(54) Lipid-encapsulated dual-cleaving endonuclease for DNA and gene editing
(51) Int. Cl.
C12N 9/22 (2006.01)
A61K 9/14 (2006.01)
A61K 38/46 (2006.01)
C12N 11/04 (2006.01)
C12N 15/00 (2006.01)
C12N 15/09 (2006.01)
C12N 15/11 (2006.01)
C12N 15/12 (2006.01)
C12N 15/87 (2006.01)
(87) WO2020/225719
(31) 62/842,586 **(32)** 03.05.19 **(33)** US
63/019,423 03.05.20 US
(43) 12.11.2020
(44) 19.02.2026
(72) EDGEELL, David R.; MCMURROUGH, Thomas A.; STEAD, Brent E.; ISRAEL, Odisho K.
(74) Phillips Ormonde Fitzpatrick

(71) Strata Safety Products, LLC
(11) AU-B-2024200517
(21) 2024200517 **(22)** 29.01.2024
(54) Proximity detection system with approach zone
(51) Int. Cl.
G08B 1/08 (2006.01)
G01R 33/02 (2006.01)
(43) 15.02.2024
(44) 19.02.2026
(62) 2021290269
(72) MICHAUD, Tom; BERUBE, Michael; DUNKIN, Brian; HAKINS, David; TOWERY, Dwayne; HERDA, Gary
(74) Griffith Hack

(71) ST REPRODUCTIVE TECHNOLOGIES, LLC
(11) AU-B-2022319629
(21) 2022319629 **(22)** 21.07.2022
(54) LIVESTOCK HEART RATE MEASUREMENT WITH BOLUS SENSOR
(51) Int. Cl.
A61D 7/00 (2006.01)
A61B 5/00 (2006.01)
(87) WO2023/009376
(31) 17/443,391 **(32)** 26.07.21 **(33)** US
(43) 02.02.2023
(44) 19.02.2026
(72) RETTEDAL, Nicholas P.; WEILNAU, Stephen M.; JANUS, Joseph J., IV; BOND, Randall
(74) AJ PARK

(71) Stryker Corporation
(11) AU-B-2024202743
(21) 2024202743 **(22)** 26.04.2024
(54) Image guided surgery system guide wire and methods of manufacture and use
(51) Int. Cl.
A61B 17/24 (2006.01)
A61B 34/20 (2016.01)
A61B 90/00 (2016.01)

Applications Accepted - Name Index cont'd

- A61B 90/98** (2016.01)
A61M 25/09 (2006.01)
(43) 16.05.2024
(44) 19.02.2026
(62) 2020346080
(72) LESCH, Paul; HOUCK, Alexander; PIDDE, Aaron; HIGGINS, Matt
(74) Davies Collison Cave Pty Ltd
-
- (71)** Suez International
(11) AU-B-2020404104
(21) 2020404104 **(22)** 17.12.2020
(54) Method for controlling the operation of a waste water treatment facility, treatment facility and associated control device.
(51) Int. Cl.
C02F 3/00 (2006.01)
C02F 1/52 (2006.01)
C02F 3/30 (2006.01)
(87) WO2021/122919
(31) 1914671 **(32)** 17.12.19 **(33)** FR
(43) 24.06.2021
(44) 19.02.2026
(72) PETITPAIN PERRIN, Françoise; DAUNAY, Alexis; DELAHAYE, Mathieu
(74) AJ PARK
-
- (71)** SUEZ INTERNATIONAL
(11) AU-B-2022303269
(21) 2022303269 **(22)** 01.07.2022
(54) METHOD FOR IN SITU REGENERATION OF AN ADSORBENT MEDIUM
(51) Int. Cl.
B01J 20/30 (2006.01)
B01J 20/34 (2006.01)
B01J 49/57 (2017.01)
B01J 49/85 (2017.01)
(87) WO2023/275395
(31) FR2107195 **(32)** 02.07.21 **(33)** FR
(43) 05.01.2023
(44) 19.02.2026
(72) DANEL, Olivier; BAUDIN, Isabelle; GUEY, Laurent
(74) Davies Collison Cave Pty Ltd
-
- (71)** Sumitomo Pharma Co., Ltd.; Japan as represented by Director General of National Institute of Infectious Diseases
(11) AU-B-2019311965
(21) 2019311965 **(22)** 22.07.2019
(54) Composition containing influenza vaccine
(51) Int. Cl.
A61K 39/145 (2006.01)
A61K 39/39 (2006.01)
A61P 31/16 (2006.01)
(87) WO2020/022272
(31) 2018-138001 **(32)** 23.07.18 **(33)** JP
 2019-038976 04.03.19 JP
(43) 30.01.2020
(44) 19.02.2026
(72) TAKAHASHI, Yoshimasa; ADACHI, Yu; ATO, Manabu; FUKUSHIMA, Akihisa
(74) Davies Collison Cave Pty Ltd
-
- (71)** Sungrow Power Supply Co., Ltd.
(11) AU-B-2024203162

- (21)** 2024203162 **(22)** 14.05.2024
(54) Heat dissipation structure, power conversion equipment and photovoltaic system
(51) Int. Cl.
F24F 13/20 (2006.01)
F24F 1/56 (2011.01)
F24F 13/02 (2006.01)
H02S 40/40 (2014.01)
H05K 7/20 (2006.01)
(31) 202322592261.4 **(32)** 22.09.23 **(33)** CN
(43) 10.04.2025
(44) 19.02.2026
(72) PAN, Jiangling; CHEN, Lin; CHEN, Rui
(74) FB Rice Pty Ltd
-
- (71)** Sungrow Power Supply Co., Ltd.
(11) AU-B-2024205003
(21) 2024205003 **(22)** 19.07.2024
(54) Microgrid inverter, microgrid system, and method for controlling microgrid inverter
(51) Int. Cl.
H02M 7/42 (2006.01)
H02J 3/46 (2006.01)
(31) 202311481745.X **(32)** 08.11.23 **(33)** CN
(43) 22.05.2025
(44) 19.02.2026
(72) XU, Jincheng; JIANG, Anying; YU, Yan-fei
(74) FB Rice Pty Ltd
-
- (71)** SUNGROW POWER SUPPLY CO., LTD.
(11) AU-B-2023339826
(21) 2023339826 **(22)** 22.05.2023
(54) CABINET ASSEMBLY OF ENERGY STORAGE APPARATUS, AND ENERGY STORAGE APPARATUS HAVING SAME
(51) Int. Cl.
H02B 1/32 (2006.01)
H02B 1/20 (2006.01)
(87) WO2024/055626
(31) 202222448522.0 **(32)** 14.09.22 **(33)** CN
(43) 21.03.2024
(44) 19.02.2026
(72) WANG, Peng; LI, Zhongyuan
(74) Davies Collison Cave Pty Ltd
-
- (71)** Sunshine Lake Pharma Co., Ltd.
(11) AU-B-2020390281
(21) 2020390281 **(22)** 26.11.2020
(54) Crystal form of quinolinone compound and use thereof
(51) Int. Cl.
C07D 215/56 (2006.01)
A61K 31/4704 (2006.01)
A61P 3/00 (2006.01)
A61P 7/06 (2006.01)
A61P 9/10 (2006.01)
A61P 17/02 (2006.01)
A61P 43/00 (2006.01)
(87) WO2021/104353
(31) 201911187714.7 **(32)** 28.11.19 **(33)** CN
(43) 03.06.2021

- (44)** 19.02.2026
(72) WANG, Xiaojun; CHEN, Liang; ZUO, Yinglin; ZONG, Qiao
(74) MINTER ELLISON
-
- (71)** Suntory Holdings Limited
(11) AU-B-2020376265
(21) 2020376265 **(22)** 07.10.2020
(54) Composition for sleep improvement comprising ergothioneine or salt thereof
(51) Int. Cl.
A61K 31/4164 (2006.01)
A23L 33/175 (2016.01)
A61P 25/20 (2006.01)
C07D 233/84 (2006.01)
(87) WO2021/085062
(31) 2019-195440 **(32)** 28.10.19 **(33)** JP
(43) 06.05.2021
(44) 19.02.2026
(72) KATSUBE, Makoto; WATANABE, Hiroshi; WAKABAYASHI, Kenichi; MURAYAMA, Norihito; SUZUKI, Kosuke; TATEBAYASHI, Yoshitaka; MATSUDA, Yoshiki; OZAWA, Nobuyuki; SHINOZAKI, Takiko
(74) Davies Collison Cave Pty Ltd
-
- (71)** SureTint Technologies, LLC
(11) AU-B-2020346915
(21) 2020346915 **(22)** 11.09.2020
(54) System and method for hair dye color conversion
(51) Int. Cl.
A45D 44/00 (2006.01)
(87) WO2021/050996
(31) 16/569,561 **(32)** 12.09.19 **(33)** US
(43) 18.03.2021
(44) 19.02.2026
(72) NASH, Cody Z.; PERKINS ADAMS, Teresa; BYRNE, Christopher; CHRISTIE, Elizabeth
(74) Spruson & Ferguson
-
- (71)** SWIMC LLC
(11) AU-B-2020416437
(21) 2020416437 **(22)** 30.12.2020
(54) Coatings roller assembly with improved frame
(51) Int. Cl.
B05C 17/02 (2006.01)
(87) WO2021/136402
(31) 62/954,905 **(32)** 30.12.19 **(33)** US
(43) 08.07.2021
(44) 19.02.2026
(72) GOODWIN JR., Edward Ray; SHEN, Yandong; LAMBERTSON JR., Michael C.; LEVAND, Victor J.
(74) Spruson & Ferguson
-
- (71)** Swinburne University of Technology
(11) AU-B-2020259802
(21) 2020259802 **(22)** 16.04.2020
(54) A system and method for asbestos identification
(51) Int. Cl.
G01N 21/88 (2006.01)
G02B 21/00 (2006.01)

Applications Accepted - Name Index cont'd

G06N 20/00 (2019.01)
G06T 7/00 (2017.01)
(87) WO2020/210870
(31) 2019901334 **(32)** 17.04.19 **(33)** AU
 2019901335 17.04.19 AU
(43) 22.10.2020
(44) 19.02.2026
(72) HOCKING, Rosalie; HAYES, Samantha; SPRUTH, Michael; ROLFE, Michael; KAMENEVA, Tatiana; MC-CARTHY, Christopher Darryl; VAN SCHYNDEL, Jay
(74) Phillips Ormonde Fitzpatrick

(71) Synchron Australia Pty Limited
(11) AU-B-2021246506
(21) 2021246506 **(22)** 01.04.2021
(54) Systems and methods for controlling a device using detected changes in a neural-related signal
(51) Int. Cl.
G06F 3/01 (2006.01)
A61B 5/293 (2021.01)
A61F 2/72 (2006.01)
A61F 4/00 (2006.01)
G06F 3/023 (2006.01)
G06F 3/0482 (2013.01)
(87) WO2021/202915
(31) 63/003,480 **(32)** 01.04.20 **(33)** US
(43) 07.10.2021
(44) 19.02.2026
(72) YOO, Peter Eli; OXLEY, Thomas James
(74) Griffith Hack

(71) SYNEXIS LLC
(11) AU-B-2022205935
(21) 2022205935 **(22)** 05.01.2022
(54) MICROBIAL CONTROL ON HIGH-TOUCH SURFACES IN HEALTH CARE FACILITIES
(51) Int. Cl.
A61L 2/20 (2006.01)
C01B 15/027 (2006.01)
(87) WO2022/150393
(31) 63/135,355 **(32)** 08.01.21 **(33)** US
(43) 14.07.2022
(44) 19.02.2026
(72) LEE, James D.; BOSMA, Douglas J.; STEPHENS, James Russell
(74) PHILLIPS ORMONDE FITZPATRICK

(71) Synformulas GmbH
(11) AU-B-2019289987
(21) 2019289987 **(22)** 21.06.2019
(54) Non-viable Bifidobacterium bifidum bacteria and uses thereof
(51) Int. Cl.
A61K 35/745 (2015.01)
A23L 33/135 (2016.01)
A61P 1/00 (2006.01)
(87) WO2019/243563
(31) 18179382.9 **(32)** 22.06.18 **(33)** EP
(43) 26.12.2019
(44) 19.02.2026
(72) FISCHER, Clemens
(74) Davies Collison Cave Pty Ltd

(71) Syngenta Crop Protection AG
(11) AU-B-2023274054
(21) 2023274054 **(22)** 27.11.2023
(54) METHOD OF CONTROLLING WEEDS IN WARM SEASON TURFGRASS
(51) Int. Cl.
A01N 43/90 (2006.01)
A01N 43/42 (2006.01)
A01P 13/02 (2006.01)
(43) 14.12.2023
(44) 19.02.2026
(62) 2018209803
(72) John Robert James; Lukas Dant
(74) Davies Collison Cave Pty Ltd

(71) SYNGENTA CROP PROTECTION AG
(11) AU-B-2022378427
(21) 2022378427 **(22)** 24.10.2022
(54) AGROCHEMICAL FORMULATIONS FOR MITIGATING CRYSTALLIZATION
(51) Int. Cl.
A01N 37/46 (2006.01)
A01N 25/00 (2006.01)
A01N 25/04 (2006.01)
A01N 43/36 (2006.01)
A01P 3/00 (2006.01)
(87) WO2023/072825
(31) 21205679.0 **(32)** 29.10.21 **(33)** EP
(43) 04.05.2023
(44) 19.02.2026
(72) JHURRY, Nema Devi; FORREST, James Owen
(74) Davies Collison Cave Pty Ltd

(71) SYNGENTA CROP PROTECTION AG
(11) AU-B-2022402328
(21) 2022402328 **(22)** 01.12.2022
(54) METHOD OF PRESERVING MAIZE POLLEN VIABILITY UNDER HEAT STRESS
(51) Int. Cl.
A01N 3/00 (2006.01)
(87) WO2023/099652
(31) 21212038.0 **(32)** 02.12.21 **(33)** EP
(43) 08.06.2023
(44) 19.02.2026
(72) LEIPNER, Joerg; RUTA, Nathinee; NICOLI, Angelique; FONTAN, Antoine
(74) Davies Collison Cave Pty Ltd

(71) SYSTEMS IP PTY LTD
(11) AU-B-2025220827
(21) 2025220827 **(22)** 22.08.2025
(54) A playground apparatus with overpass
(51) Int. Cl.
A63B 17/00 (2006.01)
A63B 9/00 (2006.01)
A63G 31/00 (2006.01)
E04H 15/58 (2006.01)
E04H 15/60 (2006.01)
(43) 11.09.2025
(44) 19.02.2026
(62) 2025200871
(72) ANDON, Joe; Yamada, Akira; Williams, Michael
(74) JMDS IP Pty Ltd

(71) Tactical Medical Solutions, LLC; Morris, J.
(11) AU-B-2024201034
(21) 2024201034 **(22)** 16.02.2024
(54) TOURNIQUET WITH ROTATABLE BUCKLE ASSEMBLY
(51) Int. Cl.
A44B 11/00 (2006.01)
A44B 11/02 (2006.01)
A44B 11/06 (2006.01)
A44B 11/10 (2006.01)
A44B 11/25 (2006.01)
A44B 11/28 (2006.01)
(43) 07.03.2024
(44) 19.02.2026
(62) 2018240480
(72) JOHNSON, Ross A.; HESTER, Richard A.
(74) Halfords IP

Taiho Pharmaceutical Co., Ltd. see Otsuka Pharmaceutical Co., Ltd.
(21) 2020333251

(71) Talon Engineering SDN BHD
(11) AU-B-2021215706
(21) 2021215706 **(22)** 04.02.2021
(54) Lock assembly for ground engaging tool
(51) Int. Cl.
E02F 9/28 (2006.01)
(87) WO2021/155434
(31) 2020900305 **(32)** 04.02.20 **(33)** AU
(43) 12.08.2021
(44) 19.02.2026
(72) TAN, Jia Hou; DENNIS, Neil Robert
(74) Armour IP

(71) Taprite Micro Matic, Inc.
(11) AU-B-2020383688
(21) 2020383688 **(22)** 16.11.2020
(54) O-ring retaining apparatus for a bar gun
(51) Int. Cl.
B67D 1/00 (2006.01)
B67D 7/78 (2010.01)
F16K 11/10 (2006.01)
F16K 11/14 (2006.01)
F16K 41/04 (2006.01)
F16K 41/06 (2006.01)
(87) WO2021/097451
(31) 62/936,194 **(32)** 15.11.19 **(33)** US
(43) 20.05.2021
(44) 19.02.2026
(72) YANES, Gilbert; CERVANTES, Jose; KIRCHBERG, Joseph Paul
(74) AJ PARK

(71) TAU MOTORS, INC.
(11) AU-B-2022229513
(21) 2022229513 **(22)** 04.03.2022
(54) WIRELESSLY TRANSFERING POWER WITHIN AN ELECTRIC MACHINE WITH ACTIVELY RECTIFIED ROTOR WINDINGS
(51) Int. Cl.
H02P 25/03 (2016.01)
F03D 9/25 (2016.01)

Applications Accepted - Name Index cont'd

H02K 19/10 (2006.01)
H02P 9/48 (2006.01)
H02P 21/00 (2016.01)
H02P 21/04 (2006.01)
(87) WO2022/187714
(31) 63/157,560 **(32)** 05.03.21 **(33)** US
(43) 09.09.2022
(44) 19.02.2026
(72) PENNINGTON, III, Walter Wesley;
 SWINT, Ethan Bagget; STEVENSON,
 Gregory Gordon; OWEN, Michael Park-
 er; DA COSTA, Anthony; RUBIN, Mat-
 thew J.; PREINDL, Matthias
(74) Pizzeys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) Techtronic Cordless GP
(11) AU-B-2020267181
(21) 2020267181 **(22)** 10.11.2020
(54) Power tool element indicating system
 and method
(51) Int. Cl.
B23Q 17/00 (2006.01)
B25F 5/00 (2006.01)
G05B 19/406 (2006.01)
(31) 19133288.1 **(32)** 06.12.19 **(33)** HK
(43) 24.06.2021
(44) 19.02.2026
(72) Todd, Rickey
(74) WRAYS PTY LTD

(71) Techtronic Cordless GP
(11) AU-B-2021200551
(21) 2021200551 **(22)** 29.01.2021
(54) Lawnmowers with safety features and
 methods associate therewith
(51) Int. Cl.
A01D 34/68 (2006.01)
A01D 34/82 (2006.01)
(31) 62/976,070 **(32)** 13.02.20 **(33)** US
(43) 02.09.2021
(44) 19.02.2026
(72) KONDRO, Grzegorz; SHAO, Shuai;
 GIVENS, Robert T.; IFTIQHAR, Aye-
 sha; FELDKAMP, Jonathan R.
(74) WRAYS PTY LTD

(71) TEKION CORP
(11) AU-B-2022254638
(21) 2022254638 **(22)** 04.04.2022
(54) MACHINE-LEARNED VALIDATION
 FRAMEWORK AND ENTITY FUNC-
 TION MANAGEMENT
(51) Int. Cl.
G06N 20/00 (2019.01)
(87) WO2022/216582
(31) 17/224,828 **(32)** 07.04.21 **(33)** US
 17/222,972 05.04.21 US
 17/222,981 05.04.21 US
 17/224,808 07.04.21 US
(43) 13.10.2022
(44) 19.02.2026
(72) MUDGIL, Satyavrat; SITARAM, Anant;
 SURTANI, Ved
(74) Pizzeys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) TEKION CORP
(11) AU-B-2024200889
(21) 2024200889 **(22)** 13.02.2024
(54) METADATA TAG AUTO-APPLICATION
 TO POSTED ENTRIES
(51) Int. Cl.
G06F 16/28 (2019.01)
G06F 16/245 (2019.01)
G06N 5/04 (2023.01)
G06N 20/00 (2019.01)
(43) 29.02.2024
(44) 19.02.2026
(62) 2023266277
(72) MUDGIL, Satyavrat; SITARAM, Anant
(74) Pizzeys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) Teknologian Tutkimuskeskus VTT Oy
(11) AU-B-2020389348
(21) 2020389348 **(22)** 18.11.2020
(54) Non-viral transcription activation do-
 mains and methods and uses related
 thereto
(51) Int. Cl.
C12N 15/82 (2006.01)
C07K 14/415 (2006.01)
C12N 15/80 (2006.01)
C12N 15/81 (2006.01)
C12N 15/85 (2006.01)
(87) WO2021/099685
(31) 20195988 **(32)** 19.11.19 **(33)** FI
(43) 27.05.2021
(44) 19.02.2026
(72) MOJZITA, Dominik; KOIVISTOINEN,
 Outi; SALUMÄE, Astrid
(74) Phillips Ormonde Fitzpatrick

(71) Tencent America LLC
(11) AU-B-2024227358
(21) 2024227358 **(22)** 15.10.2024
(54) Signaling of scalability parameters in
 video bitstream
(51) Int. Cl.
H04N 19/33 (2014.01)
H04N 19/172 (2014.01)
H04N 19/177 (2014.01)
H04N 19/187 (2014.01)
H04N 19/597 (2014.01)
H04N 19/70 (2014.01)
(43) 31.10.2024
(44) 19.02.2026
(62) 2023201466
(72) CHOI, Byeongdoo; WENGER, Stephan;
 LIU, Shan
(74) Davies Collison Cave Pty Ltd

(71) Terra CO2 Technology Holdings, Inc.
(11) AU-B-2025270988
(21) 2025270988 **(22)** 18.11.2025
(54) CEMENTITIOUS REAGENTS, METH-
 ODS OF MANUFACTURING AND
 USES THEREOF
(51) Int. Cl.
C04B 7/44 (2006.01)
(43) 11.12.2025
(44) 19.02.2026
(62) 2024200853
(72) Lake, Donald
(74) PHILLIPS ORMONDE FITZPATRICK

(71) TerraPower Isotopes, LLC
(11) AU-B-2022274819
(21) 2022274819 **(22)** 12.05.2022
(54) THORIUM PEROXIDE-BASED GEN-
 ERATOR FOR AC-225 GENERATION
(51) Int. Cl.
G21G 1/00 (2006.01)
C22B 60/02 (2006.01)
(87) WO2022/241070
(31) 63/187,728 **(32)** 12.05.21 **(33)** US
(43) 17.11.2022
(44) 19.02.2026
(72) CZERWINSKI, Ken; FITZGERALD, Hil-
 ary
(74) PHILLIPS ORMONDE FITZPATRICK

(71) Tesoro XP, Inc.
(11) AU-B-2020367106
(21) 2020367106 **(22)** 17.09.2020
(54) Game platform
(51) Int. Cl.
A63F 13/216 (2014.01)
A63F 13/332 (2014.01)
A63F 13/352 (2014.01)
G06Q 30/02 (2012.01)
(87) WO2021/076264
(31) 62/914,819 **(32)** 14.10.19 **(33)** US
(43) 22.04.2021
(44) 19.02.2026
(72) BUTTON, Beau; KHAN, Tawsif,
 MAHLER, Tim
(74) Spruson & Ferguson

(71) Tetra Laval Holdings & Finance S.A.
(11) AU-B-2020318396
(21) 2020318396 **(22)** 02.07.2020
(54) Plant and method for concentrating a
 substance in a milk product
(51) Int. Cl.
A23C 9/15 (2006.01)
A23C 9/142 (2006.01)
B01D 61/14 (2006.01)
B01D 61/58 (2006.01)
B01D 63/10 (2006.01)
(87) WO2021/013489
(31) 19188143.2 **(32)** 24.07.19 **(33)** EP
(43) 28.01.2021
(44) 19.02.2026
(72) STENHOLT, Jan; KROGSGAARD
 SORENSEN, Henrik; NISSEN, Orla
(74) Griffith Hack

(71) Texas Institute of Science, Inc.
(11) AU-B-2020354942
(21) 2020354942 **(22)** 22.09.2020
(54) Hearing aid and method for use of
 same
(51) Int. Cl.
H04R 25/00 (2006.01)
(87) WO2021/061632
(31) 62/904,616 **(32)** 23.09.19 **(33)** US
(43) 01.04.2021

Applications Accepted - Name Index cont'd

(44) 19.02.2026
 (72) OLAH, Laslo; SOKOLOVSKII, Grigorii; LOSEV, Sergey; SOKOLOVSKAYA, Ekaterina
 (74) Phillips Ormonde Fitzpatrick

(71) Texray AB
 (11) AU-B-2020291887
 (21) 2020291887 (22) 12.06.2020
 (54) Radiation protective device
 (51) Int. Cl.
 A61B 6/10 (2006.01)
 A41D 13/05 (2006.01)
 G21F 3/02 (2006.01)
 (87) WO2020/251468
 (31) 1930192-8 (32) 14.06.19 (33) SE
 (43) 17.12.2020
 (44) 19.02.2026
 (72) GELLERSTEDT, Fredrik; APELL, Petra
 (74) Adams Pluck

(71) The Boeing Company
 (11) AU-B-2020273372
 (21) 2020273372 (22) 20.11.2020
 (54) Methods and systems for registering a three-dimensional pose of an object
 (51) Int. Cl.
 G06T 7/521 (2017.01)
 G06T 17/00 (2006.01)
 G06T 19/20 (2011.01)
 (31) 16/732,489 (32) 02.01.20 (33) US
 (43) 22.07.2021
 (44) 19.02.2026
 (72) HAEUSLER, Phillip; DESBIEZ, Alexandre
 (74) Spruson & Ferguson

(71) The Boeing Company
 (11) AU-B-2021201014
 (21) 2021201014 (22) 17.02.2021
 (54) Surface roughness analysis system and methods of analyzing surface roughness of a workpiece
 (51) Int. Cl.
 G01N 29/48 (2006.01)
 G01B 17/08 (2006.01)
 G01N 29/40 (2006.01)
 (31) 16/806,894 (32) 02.03.20 (33) US
 (43) 16.09.2021
 (44) 19.02.2026
 (72) Jahanbin, Shahrooz M.; Ihn, Jeong-Beam; Georgeson, Gary E.; Desai, Nihar Ashokkumar
 (74) Spruson & Ferguson

(71) The Children's Medical Center Corporation
 (11) AU-B-2019253588
 (21) 2019253588 (22) 09.04.2019
 (54) Method for treating autoimmune disease
 (51) Int. Cl.
 A61K 39/00 (2006.01)
 A61K 31/7088 (2006.01)
 A61K 39/395 (2006.01)
 C07K 14/71 (2006.01)
 (87) WO2019/199715

(31) 62/654,879 (32) 09.04.18 (33) US
 (43) 17.10.2019
 (44) 19.02.2026
 (72) REMOLD-O'DONNELL, Eileen; HOU, Lifei
 (74) RNB IP PTY LTD

(71) The General Hospital Corporation
 (11) AU-B-2023216790
 (21) 2023216790 (22) 16.08.2023
 (54) Genomewide unbiased identification of dsbs evaluated by sequencing (guide-seq)
 (51) Int. Cl.
 C12N 15/113 (2010.01)
 C12N 15/10 (2006.01)
 C12Q 1/68 (2018.01)
 (43) 07.09.2023
 (44) 19.02.2026
 (62) 2021212165
 (72) Joung, J. Keith; Tsai, Shengdar
 (74) RnB IP Pty Ltd

THE JOHNS HOPKINS UNIVERSITY see W. L. GORE & ASSOCIATES, INC.
 (21) 2022347162

(71) THE PROCTER & GAMBLE COMPANY
 (11) AU-B-2023248940
 (21) 2023248940 (22) 03.04.2023
 (54) UNIT-DOSE ORAL CARE COMPOSITIONS COMPRISING FLUORIDE
 (51) Int. Cl.
 A61Q 11/00 (2006.01)
 A61K 8/02 (2006.01)
 A61K 8/21 (2006.01)
 A61K 8/24 (2006.01)
 A61K 8/25 (2006.01)
 A61K 8/39 (2006.01)
 A61K 8/42 (2006.01)
 A61K 8/46 (2006.01)
 A61K 8/60 (2006.01)
 A61K 8/81 (2006.01)
 (87) WO2023/196214
 (31) 63/327,097 (32) 04.04.22 (33) US
 63/343,569 19.05.22 US
 (43) 12.10.2023
 (44) 19.02.2026
 (72) KLUKOWSKA, Malgorzata; PAYNE, Melissa, Cherie; SAGEL, Paul, Albert; ST. JOHN, Samuel, James; KAMINSKI, Michael, Anthony; GURICH, Nataliya; CHRISTMAN, Jeremy, Clay
 (74) AJ PARK

(71) THE PROCTER & GAMBLE COMPANY
 (11) AU-B-2023271872
 (21) 2023271872 (22) 19.05.2023
 (54) ORAL CARE COMPOSITION COMPRISING OPACIFIER
 (51) Int. Cl.
 A61K 8/19 (2006.01)
 A61K 8/21 (2006.01)
 A61Q 11/00 (2006.01)
 (87) WO2023/225255

(31) 63/344,059 (32) 20.05.22 (33) US
 (43) 23.11.2023
 (44) 19.02.2026
 (72) MIDHA, Sanjeev; GLANDORF, William, Michael; MERRITT, Todd, Alan; TIGHE, Lauren, G.
 (74) AJ PARK

(71) The Regents of the University of California
 (11) AU-B-2019247830
 (21) 2019247830 (22) 04.04.2019
 (54) Trans-antigen targeting in heterogeneous cancers and methods of use thereof
 (51) Int. Cl.
 A61K 35/12 (2015.01)
 A61K 35/17 (2015.01)
 A61P 35/00 (2006.01)
 C07K 19/00 (2006.01)
 C12N 5/10 (2006.01)
 (87) WO2019/195576
 (31) 62/653,901 (32) 06.04.18 (33) US
 (43) 10.10.2019
 (44) 19.02.2026
 (72) LIM, Wendell A.; OKADA, Hideho; ROYBAL, Kole T.; CHOE, Joseph H.; WILLIAMS, Jasper Z.
 (74) FPA Patent Attorneys Pty Ltd

(71) The Regents of the University of California
 (11) AU-B-2019249215
 (21) 2019249215 (22) 04.04.2019
 (54) Methods of treating EGFRvIII expressing glioblastomas
 (51) Int. Cl.
 A61K 35/17 (2015.01)
 C07K 16/28 (2006.01)
 (87) WO2019/195586
 (31) 62/722,681 (32) 24.08.18 (33) US
 62/654,012 06.04.18 US
 (43) 10.10.2019
 (44) 19.02.2026
 (72) LIM, Wendell A.; OKADA, Hideho; ROYBAL, Kole T.; CHOE, Joseph H.; WATCHMAKER, Payal B.
 (74) FPA Patent Attorneys Pty Ltd

(71) The Regents of the University Of Colorado, a body corporate
 (11) AU-B-2020232699
 (21) 2020232699 (22) 04.03.2020
 (54) Living structural material
 (51) Int. Cl.
 C09K 3/00 (2006.01)
 (87) WO2020/180914
 (31) 62/813,733 (32) 04.03.19 (33) US
 (43) 10.09.2020
 (44) 19.02.2026
 (72) SRUBAR III, Wil V.; COOK, Sherri; HUBBLER, Mija; CAMERON, Jeffrey
 (74) Spruson & Ferguson

(71) The Regents of the University of Michigan
 (11) AU-B-2020334069

Applications Accepted - Name Index cont'd

- (21) 2020334069 (22) 20.08.2020
 (54) Method of treating KRAS-associated cancers
 (51) Int. Cl.
A61K 31/4164 (2006.01)
A61P 35/00 (2006.01)
C07D 235/00 (2006.01)
-
- (87) WO2021/034992
 (31) 62/890,119 (32) 22.08.19 (33) US
 (43) 25.02.2021
 (44) 19.02.2026
 (72) NYATI, Mukesh K.
 (74) WRAYS PTY LTD
-
- (71) Thetford BV
 (11) AU-B-2020229082
 (21) 2020229082 (22) 20.02.2020
 (54) Cooking system for a space restricted environment, a self-contained cooking unit for the cooking system and related method of operating a cooking system within a space restricted environment
 (51) Int. Cl.
F24C 15/10 (2006.01)
B60P 3/36 (2006.01)
F24C 15/20 (2006.01)
F24C 15/30 (2006.01)
-
- (87) WO2020/174329
 (31) 62/811,584 (32) 28.02.19 (33) US
 (43) 03.09.2020
 (44) 19.02.2026
 (72) WOLTERINK, Kevin; JORDAN, Martin; MUSAMEH, Mohammad; JENKINS, Simon Scott; HAANS, Victor; MAASKANT, Yannick
 (74) HENRY HUGHES IP LTD
-
- (71) The Trustees of the University of Pennsylvania
 (11) AU-B-2020279960
 (21) 2020279960 (22) 18.05.2020
 (54) Methods and compositions for treating obesity and/or skin disorders
 (51) Int. Cl.
A61K 31/593 (2006.01)
C07C 401/00 (2006.01)
-
- (87) WO2020/236722
 (31) 62/849,656 (32) 17.05.19 (33) US
 62/972,462 10.02.20 US
 (43) 26.11.2020
 (44) 19.02.2026
 (72) KAMBAYASHI, Taku; CHOA, Ruth
 (74) Pizzzeys Patent and Trade Mark Attorneys Pty Ltd
-
- The University of Adelaide see UCB Biopharma SRL
 (21) 2019289176
-
- (71) THREE SMITH GROUP LIMITED
 (11) AU-B-2023268007
 (21) 2023268007 (22) 10.05.2023
 (54) CONNECTOR ASSEMBLY
 (51) Int. Cl.
E04H 12/22 (2006.01)
E04H 17/22 (2006.01)
-
- (87) WO2023/218191
-
- (31) 2206908.2 (32) 11.05.22 (33) GB
 (43) 16.11.2023
 (44) 19.02.2026
 (72) DUFAUX, Christopher Paul Daniel
 (74) FB Rice Pty Ltd
-
- (71) THX Ltd.
 (11) AU-B-2021258825
 (21) 2021258825 (22) 05.04.2021
 (54) Acoustic crosstalk cancellation and virtual speakers techniques
 (51) Int. Cl.
H04S 5/00 (2006.01)
H04R 5/00 (2006.01)
H04R 5/04 (2006.01)
H04S 1/00 (2006.01)
-
- (87) WO2021/216274
 (31) 16/857,033 (32) 23.04.20 (33) US
 (43) 28.10.2021
 (44) 19.02.2026
 (72) GRAY, Russell
 (74) Spruson & Ferguson
-
- (71) Tianjin Conjustar Biologics Co., Ltd.
 (11) AU-B-2022328932
 (21) 2022328932 (22) 16.08.2022
 (54) POLYPEPTIDE DRUG CONJUGATE HAVING NOVEL STRUCTURE AND APPLICATION THEREOF
 (51) Int. Cl.
A61K 47/64 (2017.01)
A61P 35/00 (2006.01)
C07K 7/08 (2006.01)
-
- (87) WO2023/020485
 (31) 202110945285.6 (32) 17.08.21 (33) CN
 202110976710.8 24.08.21 CN
 202111214465.3 19.10.21 CN
 202111223632.0 20.10.21 CN
 202111465873.6 03.12.21 CN
 202210003460.4 04.01.22 CN
-
- (43) 23.02.2023
 (44) 19.02.2026
 (72) LI, Huining; XIA, Jianhua; JIANG, Zhigan; HE, Haiying; CHEN, Shuhui
 (74) Griffith Hack
-
- (71) TMC Limited
 (11) AU-B-2020215546
 (21) 2020215546 (22) 30.01.2020
 (54) Yarn, method and apparatus for producing yarn and products formed therefrom
 (51) Int. Cl.
D02G 3/04 (2006.01)
D02G 3/28 (2006.01)
-
- (87) WO2020/159387
 (31) 750303 (32) 30.01.19 (33) NZ
 756477 27.08.19 NZ
 (43) 06.08.2020
 (44) 19.02.2026
 (72) WYNNNE, Andrew George
 (74) ET Intellectual Property
-
- (71) Tokamak Energy Ltd
 (11) AU-B-2024200590
 (21) 2024200590 (22) 31.01.2024
-
- (54) HIGH TEMPERATURE SUPERCONDUCTOR MAGNET
 (51) Int. Cl.
H01F 6/06 (2006.01)
H01F 41/10 (2006.01)
H01F 27/28 (2006.01)
H01F 41/04 (2006.01)
-
- (43) 22.02.2024
 (44) 19.02.2026
 (62) 2021240133
 (72) Brittles, Greg; Kruip, Marcel; Langtry, Tony; Smith, George
 (74) ET Intellectual Property
-
- (71) TOMY Company, Ltd.
 (11) AU-B-2024205539
 (21) 2024205539 (22) 05.08.2024
 (54) Basketball toy
 (51) Int. Cl.
A63B 69/40 (2006.01)
A63B 63/08 (2006.01)
A63F 7/06 (2006.01)
-
- (31) 2024-019197 (32) 13.02.24 (33) JP
 (43) 28.08.2025
 (44) 19.02.2026
 (72) WATANABE, Hiroyuki
 (74) Griffith Hack
-
- (71) TONGWEI SOLAR (CHENGDU) CO., LTD.
 (11) AU-B-2023349665
 (21) 2023349665 (22) 30.05.2023
 (54) SOLAR CELL AND MANUFACTURING METHOD THEREFOR
 (51) Int. Cl.
H10F 71/00 (2025.01)
H10F 10/10 (2025.01)
H10F 77/30 (2025.01)
H10F 77/70 (2025.01)
-
- (87) WO2024/066424
 (31) 202211199636.4 (32) 29.09.22 (33) CN
 (43) 04.04.2024
 (44) 19.02.2026
 (72) FAN, Jianbin; MENG, Xiajie
 (74) James & Wells Intellectual Property
-
- (71) Treace Medical Concepts, Inc.
 (11) AU-B-2020325303
 (21) 2020325303 (22) 07.08.2020
 (54) Bi-planar instrument for bone cutting and joint realignment procedure
 (51) Int. Cl.
A61B 17/17 (2006.01)
A61B 17/15 (2006.01)
A61B 17/56 (2006.01)
A61B 17/58 (2006.01)
A61B 17/60 (2006.01)
A61B 17/64 (2006.01)
-
- (87) WO2021/026448
 (31) 62/883,649 (32) 07.08.19 (33) US
 (43) 11.02.2021
 (44) 19.02.2026
 (72) MAY, Jason; SANTROCK, Robert D.; SCANLAN, Sean F.; TREACE, John T.; FERGUSON, Joe W.; MCALEER, Jody; HATCH, Daniel J.
 (74) Griffith Hack

Applications Accepted - Name Index cont'd

(71) TrellisWare Technologies, Inc.
 (11) AU-B-2020383346
 (21) 2020383346 (22) 10.11.2020
 (54) Network-enabled connectivity for disadvantaged communication links
 (51) Int. Cl.
H04W 84/18 (2009.01)
H04W 40/12 (2009.01)
 (87) WO2021/096846
 (31) 16/680,157 (32) 11.11.19 (33) US
 (43) 20.05.2021
 (44) 19.02.2026
 (72) KÖSE, Cenk
 (74) RnB IP Pty Ltd

(71) Trevi Therapeutics, Inc.
 (11) AU-B-2021206252
 (21) 2021206252 (22) 08.01.2021
 (54) Methods of administering nalbuphine
 (51) Int. Cl.
A61K 31/485 (2006.01)
A61K 9/20 (2006.01)
A61K 9/24 (2006.01)
 (87) WO2021/142288
 (31) 62/959,701 (32) 10.01.20 (33) US
 63/014,306 23.04.20 US
 (43) 15.07.2021
 (44) 19.02.2026
 (72) SCIASCIA, Thomas; ROHATAGI, Shashank
 (74) Spruson & Ferguson

(71) Trustees of Tufts College
 (11) AU-B-2023241361
 (21) 2023241361 (22) 06.10.2023
 (54) System and method for making micro-needles
 (51) Int. Cl.
A61M 37/00 (2006.01)
B23K 26/00 (2014.01)
B29C 43/46 (2006.01)
 (43) 26.10.2023
 (44) 19.02.2026
 (62) 2018420069
 (72) NEJAD, Hojatollah Rezaei; SADEQI, Aydin; SONKUSALE, Sameer
 (74) Spruson & Ferguson

(71) TRYP THERAPEUTICS, INC
 (11) AU-B-2023343417
 (21) 2023343417 (22) 12.09.2023
 (54) PSILOCIN CRYSTALLINE FORMS
 (51) Int. Cl.
C07D 209/16 (2006.01)
A61K 31/4045 (2006.01)
A61P 25/22 (2006.01)
A61P 25/24 (2006.01)
A61P 25/30 (2006.01)
 (87) WO2024/057193
 (31) 63/375,305 (32) 12.09.22 (33) US
 (43) 21.03.2024
 (44) 19.02.2026
 (72) GILLIGAN, Jim; GUZZO, Peter
 (74) Allens Patent & Trade Mark Attorneys

(71) TSAI, H.
 (11) AU-B-2024205504

(21) 2024205504 (22) 02.08.2024
 (54) Separator Easy To Disengage
 (51) Int. Cl.
A61M 39/10 (2006.01)
A61J 1/20 (2006.01)
A61M 5/14 (2006.01)
A61M 39/26 (2006.01)
 (31) 112131348 (32) 21.08.23 (33) TW
 (43) 13.03.2025
 (44) 19.02.2026
 (72) TSAI, Hsi-Chin; CHOU, Chih-Hsuan; SU, Chun-Yi
 (74) WRAYS PTY LTD

(71) TURNA d.o.o.
 (11) AU-B-2021362148
 (21) 2021362148 (22) 10.08.2021
 (54) A door hinge for household appliances
 (51) Int. Cl.
E05D 7/12 (2006.01)
E05D 11/10 (2006.01)
E05F 1/12 (2006.01)
 (87) WO2022/081097
 (31) P-202000183 (32) 12.10.20 (33) SI
 (43) 21.04.2022
 (44) 19.02.2026
 (72) KOLAR, Peter; PLEŠNIK, Aleš
 (74) FPA Patent Attorneys Pty Ltd

(71) TuSimple, Inc.
 (11) AU-B-2020226986
 (21) 2020226986 (22) 31.08.2020
 (54) Sensory layout for autonomous vehicles
 (51) Int. Cl.
G05D 1/00 (2006.01)
G01S 13/88 (2006.01)
G01S 17/88 (2006.01)
 (31) 16/572,155 (32) 16.09.19 (33) US
 (43) 01.04.2021
 (44) 19.02.2026
 (72) NIE, Lei
 (74) FB Rice Pty Ltd

(71) Tyco Fire Products LP
 (11) AU-B-2019448769
 (21) 2019448769 (22) 31.05.2019
 (54) Sensor units for use with fire suppression systems
 (51) Int. Cl.
A62C 35/13 (2006.01)
A62C 37/50 (2006.01)
 (87) WO2020/240267
 (43) 03.12.2020
 (44) 19.02.2026
 (72) PRAT, Jordi Abad; PEREZ PEREZ, Carlos
 (74) Spruson & Ferguson

(71) UCB Biopharma SRL; Oxford University Innovation Limited; The University of Adelaide
 (11) AU-B-2019289176
 (21) 2019289176 (22) 18.06.2019
 (54) Gremlin-1 antagonist for the prevention and treatment of cancer
 (51) Int. Cl.

A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
 (87) WO2019/243801
 (31) 1815694.3 (32) 26.09.18 (33) GB
 1809946.5 18.06.18 GB
 (43) 26.12.2019
 (44) 19.02.2026
 (72) DAVIES, Gareth Charles Glyndwr; LEEDHAM, Simon; ZANNETTINO, Andrew; CLARK, Kimberley; HEWETT, Duncan; PANAGOPOULOS, Vasilios
 (74) Catalyst Intellectual Property

UCL Business PLC see Vitaflo (International) Ltd

(21) 2024205213

(71) UMANO MEDICAL INC.
 (11) AU-B-2022247492
 (21) 2022247492 (22) 31.03.2022
 (54) SYSTEM AND METHOD FOR LOCATING AND MANAGING PATIENT SUPPORT APPARATUS IN A HEALTH-CARE FACILITY
 (51) Int. Cl.
G01S 5/00 (2006.01)
A61B 90/98 (2016.01)
A61G 7/05 (2006.01)
A61G 12/00 (2006.01)
G01S 11/00 (2006.01)
 (87) WO2022/208437
 (31) 63/168,805 (32) 31.03.21 (33) US
 (43) 06.10.2022
 (44) 19.02.2026
 (72) KEBIR, Anouer; GROU, Jean-Francois; BERTHELOT, Esther; MARCOTTE, Jerome
 (74) Franke Hyland Pty Ltd

(71) Universidad de Alicante
 (11) AU-B-2020381109
 (21) 2020381109 (22) 27.10.2020
 (54) Method for removing adhesives and/or interlaminar inks on laminated plastic material
 (51) Int. Cl.
B29B 17/02 (2006.01)
B08B 3/04 (2006.01)
 (87) WO2021/089895
 (31) P201930975 (32) 07.11.19 (33) ES
 (43) 14.05.2021
 (44) 19.02.2026
 (72) FULLANA FONT, Andrés
 (74) K&L Gates

(71) Universitat Pompeu Fabra
 (11) AU-B-2020290790
 (21) 2020290790 (22) 11.06.2020
 (54) Targeted gene editing constructs and methods of using the same
 (51) Int. Cl.
C12N 15/10 (2006.01)
C12N 15/85 (2006.01)
C12N 15/90 (2006.01)
 (87) WO2020/250181
 (31) 62/860,186 (32) 11.06.19 (33) US
 (43) 17.12.2020

Applications Accepted - Name Index cont'd

(44) 19.02.2026
 (72) SÁNCHEZ-MEJÍAS GARCÍA, Aven-
 cia; GÜELL CARGOL, Marc; IVANCIC
 DJERMANOVIC, Dimitrie; PALLARÉS
 MASMITJA, Maria
 (74) Spruson & Ferguson

Université d'Aix-Marseille see Imcheck
 Therapeutics SAS
 (21) 2019412754

Universite de Montpellier see Abivax
 (21) 2021213321

University-Industry Cooperation Group of
 Kyung Hee University see Navipharm Co.,
 Ltd.
 (21) 2024202972

(71) University of Iowa Research Founda-
 tion
 (11) AU-B-2024227287
 (21) 2024227287 (22) 11.10.2024
 (54) Compositions and methods of treating
 melanoma
 (51) Int. Cl.
 A61K 38/08 (2019.01)
 A61K 38/17 (2006.01)
 A61K 39/395 (2006.01)
 A61K 51/04 (2006.01)
 A61K 51/08 (2006.01)
 A61K 51/10 (2006.01)
 (43) 31.10.2024
 (44) 19.02.2026
 (62) 2017281940
 (72) SCHULTZ, Michael K.; JOHNSON,
 Frances L.; KAPOOR, Somya; LEE,
 Dongyoul; LI, Mengsh; MARTIN, Molly
 (74) Spruson & Ferguson

UNIWERSYTET WROCLAWSKI see CELON
 PHARMA S.A.
 (21) 2022279881

(71) URBAN SOFTWARE INSTITUTE
 GMBH
 (11) AU-B-2021360999
 (21) 2021360999 (22) 12.10.2021
 (54) COMPUTER SYSTEM AND METH-
 OD FOR DETERMINING RELIABLE
 VEHICLE CONTROL INSTRUCTIONS
 (51) Int. Cl.
 G08G 1/01 (2006.01)
 G08G 1/07 (2006.01)
 G08G 1/0967 (2006.01)
 (87) WO2022/079016
 (31) 20202248.9 (32) 16.10.20 (33) EP
 (43) 21.04.2022
 (44) 19.02.2026
 (72) MÜCK, Jürgen; HADJAKOS, Aristotel-
 is; RADOMSKI, Stefan; PICCOLINI,
 Michele
 (74) Pizzeys Patent and Trade Mark Attor-
 neys Pty Ltd

(71) Valmont Industries, Inc.
 (11) AU-B-2020287176
 (21) 2020287176 (22) 08.06.2020
 (54) System and method for the integrated
 use of predictive and machine learn-
 ing analytics for a center pivot irrigation
 system
 (51) Int. Cl.
 A01G 25/00 (2006.01)
 A01G 25/16 (2006.01)
 G05B 13/00 (2006.01)
 G05B 13/02 (2006.01)
 G05B 13/04 (2006.01)
 (87) WO2020/247904
 (31) 62/858,366 (32) 07.06.19 (33) US
 (43) 10.12.2020
 (44) 19.02.2026
 (72) THATCHER, Tracy A.; MOELLER,
 Mark; KASTL, John
 (74) James & Wells Intellectual Property

(71) Valmont Industries, Inc.
 (11) AU-B-2020399566
 (21) 2020399566 (22) 03.12.2020
 (54) System, method and apparatus for
 providing a solar pump system for use
 within a mechanized irrigation system
 (51) Int. Cl.
 A01G 25/16 (2006.01)
 (87) WO2021/118852
 (31) 62/947,040 (32) 12.12.19 (33) US
 (43) 17.06.2021
 (44) 19.02.2026
 (72) STROMP, Daniel J.
 (74) James & Wells Intellectual Property

(71) Valo Therapeutics Oy
 (11) AU-B-2020281613
 (21) 2020281613 (22) 21.05.2020
 (54) Viral vector
 (51) Int. Cl.
 A61K 39/00 (2006.01)
 (87) WO2020/239609
 (31) 1907413.7 (32) 24.05.19 (33) GB
 (43) 03.12.2020
 (44) 19.02.2026
 (72) CERULLO, Vincenzo; CAPASSO, Cris-
 tian; FEOLA, Sara; TAHTINEN, Siri
 (74) FPA Patent Attorneys Pty Ltd

(71) Vanda Pharmaceuticals Inc.
 (11) AU-B-2020398224
 (21) 2020398224 (22) 04.12.2020
 (54) Ophthalmic pharmaceutical composi-
 tions
 (51) Int. Cl.
 A61K 9/00 (2006.01)
 A61K 31/53 (2006.01)
 A61K 47/02 (2006.01)
 A61K 47/10 (2017.01)
 A61K 47/14 (2017.01)
 A61K 47/18 (2017.01)
 A61K 47/22 (2006.01)
 A61K 47/44 (2017.01)
 (87) WO2021/113580
 (31) 62/944,074 (32) 05.12.19 (33) US
 63/077,196 11.09.20 US
 (43) 10.06.2021

(44) 19.02.2026
 (72) KOTREKA, Udaya; PHADKE, Deepak
 (74) Allens Patent & Trade Mark Attorneys

(71) Vault Pressure Control LLC
 (11) AU-B-2021236467
 (21) 2021236467 (22) 21.09.2021
 (54) ROTATABLE MANDREL HANGER
 (51) Int. Cl.
 E21B 33/04 (2006.01)
 E21B 23/01 (2006.01)
 (31) 17/460,750 (32) 30.08.21 (33) US
 63/106,620 28.10.20 US
 (43) 12.05.2022
 (44) 19.02.2026
 (72) Armistead, Jason Meyer; Humphrey,
 Christopher Cole; Helvenston, Andrew
 Browne; Van Nguyen, Khang
 (74) Phillips Ormonde Fitzpatrick

(71) VIDEO GAMING TECHNOLOGIES,
 INC.
 (11) AU-B-2024201151
 (21) 2024201151 (22) 21.02.2024
 (54) Lock Zone
 (51) Int. Cl.
 G07F 17/32 (2006.01)
 A63F 13/00 (2014.01)
 A63F 13/45 (2014.01)
 A63F 13/50 (2014.01)
 (43) 14.03.2024
 (44) 19.02.2026
 (62) 2022200047
 (72) LUDWICK, John Victor
 (74) Griffith Hack

(71) Vitaflo (International) Ltd; UCL Busi-
 ness PLC
 (11) AU-B-2024205213
 (21) 2024205213 (22) 30.07.2024
 (54) Nutritional product
 (51) Int. Cl.
 A61K 31/19 (2006.01)
 (43) 15.08.2024
 (44) 19.02.2026
 (62) 2022253500
 (72) O'DONNELL, Maura; LAMBERT, Brid-
 get; WALLIS, Patricia; RUTHERFORD,
 Patricia; HEALES, Simon; HUGHES,
 Sean-David; CROSS, Helen; EATON,
 Simon
 (74) Spruson & Ferguson

(71) Vulpes Agricultural Corp.
 (11) AU-B-2021248953
 (21) 2021248953 (22) 31.03.2021
 (54) Bifunctional plant promoter and prepar-
 ation thereof
 (51) Int. Cl.
 A01N 61/02 (2006.01)
 C05F 11/00 (2006.01)
 C09C 1/56 (2006.01)
 C09K 17/34 (2006.01)
 (87) WO2021/202756
 (31) 16/837,713 (32) 01.04.20 (33) US
 (43) 07.10.2021

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- (44) 19.02.2026
 (72) YU, Dihu
 (74) RnB IP Pty Ltd
-
- (71) W. L. GORE & ASSOCIATES, INC.;
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 (11) AU-B-2022347162
 (21) 2022347162 (22) 19.09.2022
 (54) METHOD AND SYSTEM FOR MONITORING CORNEAL TISSUE HEALTH
 (51) Int. Cl.
A61B 3/00 (2006.01)
 (87) WO2023/044105
 (31) 63/246,219 (32) 20.09.21 (33) US
 63/276,221 05.11.21 US
 63/388,094 11.07.22 US
 (43) 23.03.2023
 (44) 19.02.2026
 (72) BALAJI, Gopalan V.; DE LA CRUZ,
 Jose J.; FLECK, Theodore C.;
 GURCZENSKI, Genevieve M.;
 SCHMIEDEL, Thomas B.; AKPEK, Es-
 en K.
 (74) Griffith Hack
-
- (71) WELL-SET P&A AS
 (11) AU-B-2023222660
 (21) 2023222660 (22) 07.02.2023
 (54) TOOL, SYSTEM AND METHOD FOR DELIVERING AND PRESSURE TESTING A DOWNHOLE PLUG IN ONE TRIP
 (51) Int. Cl.
E21B 29/00 (2006.01)
E21B 33/12 (2006.01)
E21B 47/117 (2012.01)
 (87) WO2023/158317
 (31) 20220221 (32) 16.02.22 (33) NO
 (43) 24.08.2023
 (44) 19.02.2026
 (72) BEHJAT, Nader; KNIGHT, Grant Mackenzie
 (74) Integrated IP
-
- (71) Werner Co.
 (11) AU-B-2024205128
 (21) 2024205128 (22) 26.07.2024
 (54) Scaffold and Methods
 (51) Int. Cl.
E04G 1/15 (2006.01)
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A47B 27/18 (2006.01)
E04G 5/00 (2006.01)
E04G 7/08 (2006.01)
 (43) 15.08.2024
 (44) 19.02.2026
 (62) 2022203081
 (72) Qiao, James; Armenoff, Claire; Lauricella, Jerry
 (74) BOSH IP Pty Ltd
-
- (71) WOLFFKRAN HOLDING AG
 (11) AU-B-2023296629
 (21) 2023296629 (22) 28.06.2023
 (54) CONNECTION DEVICE FOR CONNECTING JIB SEGMENTS OF A JIB OF A TOWER CRANE

- (51) Int. Cl.
B66C 23/28 (2006.01)
B66C 23/64 (2006.01)
 (87) WO2024/003167
 (31) 10 2022 116 387.3 (32) 30.06.22 (33) DE
 22203025.6 21.10.22 EP
 (43) 04.01.2024
 (44) 19.02.2026
 (72) HEIDRICH, Thomas;
 HESSENMÜLLER, Björn-Philipp; HILDENBRAND, Steffen; INGELFINGER, Wolfgang; REINHARD, Stefan; WITTECK, Patrick
 (74) JMSD IP Pty Ltd
-
- (71) Yale University
 (11) AU-B-2020256253
 (21) 2020256253 (22) 03.04.2020
 (54) ENPP1 polypeptides and methods of using same
 (51) Int. Cl.
C12N 9/14 (2006.01)
C07K 19/00 (2006.01)
C12N 15/85 (2006.01)
 (87) WO2020/206302
 (31) 62/830,230 (32) 05.04.19 (33) US
 62/983,142 28.02.20 US
 62/984,650 03.03.20 US
 (43) 08.10.2020
 (44) 19.02.2026
 (72) STABACH, Paul; BRADDOCK, Demetrios
 (74) Spruson & Ferguson
-
- (71) YAMAHA HATSUDOKI KABUSHIKI
 KAISHA
 (11) AU-B-2020428899
 (21) 2020428899 (22) 25.12.2020
 (54) VEHICLE AND MOBILE TERMINAL UTILIZED THEREFOR
 (51) Int. Cl.
G05D 1/00 (2024.01)
 (87) WO2021/161678
 (31) 2020-021836 (32) 12.02.20 (33) JP
 (43) 19.08.2021
 (44) 19.02.2026
 (72) ARIMUNE Nobuyasu
 (74) Spruson & Ferguson
-
- (71) Yokogawa Electric Corporation
 (11) AU-B-2022243654
 (21) 2022243654 (22) 15.02.2022
 (54) FILTER EVALUATING DEVICE, PURIFYING DEVICE, AND FILTER EVALUATING METHOD
 (51) Int. Cl.
B01D 65/10 (2006.01)
C02F 1/44 (2023.01)
C12Q 1/04 (2006.01)
C12Q 1/06 (2006.01)
C12Q 1/686 (2018.01)
 (87) WO2022/201978
 (31) 2021-054161 (32) 26.03.21 (33) JP
 (43) 29.09.2022
 (44) 19.02.2026
 (72) MATSUI Yasuhiro; KATAYAMA Hiroyuki
 (74) FB Rice Pty Ltd

- (71) Youmail, Inc.
 (11) AU-B-2020417712
 (21) 2020417712 (22) 09.12.2020
 (54) Dynamically providing safe phone numbers for responding to inbound communications
 (51) Int. Cl.
H04M 3/436 (2006.01)
H04M 3/42 (2006.01)
 (87) WO2021/138007
 (31) 16/731,715 (32) 31.12.19 (33) US
 17/075,846 21.10.20 US
 (43) 08.07.2021
 (44) 19.02.2026
 (72) QUILICI, Alexander E.; RUDOLPH, Michael J.
 (74) IP Sentinels
-
- (71) ZTE CORPORATION
 (11) AU-B-2023285152
 (21) 2023285152 (22) 27.04.2023
 (54) POSITIONING METHOD, SYSTEM AND DEVICE, STORAGE MEDIUM, AND PROGRAM PRODUCT
 (51) Int. Cl.
H04W 4/02 (2018.01)
 (87) WO2023/236682
 (31) 202210651458.8 (32) 10.06.22 (33) CN
 (43) 14.12.2023
 (44) 19.02.2026
 (72) ZHENG, Zheng; MAO, Huanhuan; LI, Ping
 (74) Davies Collison Cave Pty Ltd

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2019247830	The Regents of the University of California	2020230013	GEA Mechanical Equipment GmbH
2019249215	The Regents of the University of California	2020230409	Curebiotec GmbH
2019253588	The Children's Medical Center Corporation	2020232264	Amgen Inc.
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2019311965	Sumitomo Pharma Co., Ltd.; Japan as represented by Director General of National Institute of Infectious Diseases	2020255269	Metalogenia Research & Technologies S.L.
2019315114	Quantdetect, Inc.	2020256253	Yale University
2019316094	Beam Therapeutics Inc.	2020257391	Icahn School of Medicine at Mount Sinai
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2019321208	Illumina Singapore Pte. Ltd.	2020259802	Swinburne University of Technology
2019327123	Kao Corporation	2020262371	Lightbio Limited
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2019414331	CSL Behring LLC	2020279121	Cougar Creek Technologies, LLC
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2019440455	Euro-Protein GmbH	2020279818	Corteva Agriscience LLC
2019445288	JBT Marel Corporation	2020279960	The Trustees of the University of Pennsylvania
2019448769	Tyco Fire Products LP	2020280296	Control Solutions, Inc.
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2019463349	Kimberly-Clark Worldwide, Inc.	2020281613	Valo Therapeutics Oy
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		2020311004	National University Of Ireland, Galway
		2020312791	LightOx Limited
		2020314327	SmileSonica Inc.
		2020315116	Societe des Produits Nestle S.A.
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2020366477	New-Tec Integration (Xiamen) Co., Ltd.	2021233831	ICU Medical, Inc.
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		2021386758	BIOBAB R&D, S.L.

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2021440841	SHENZHEN NEWDEL BIOTECH CO., LTD.	2022377854	GLOBERIDE, INC.
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2022200819	SeedMaster Manufacturing Ltd.	2022390101	KANGBAIDA (SICHUAN) BIOTECHNOLOGY CO., LTD.
2022200999	BEBAT vzw	2022395939	CasBio Therapeutics Pty. Ltd.
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2022224520	CERES INTELLECTUAL PROPERTY COMPANY LIMITED	2022428023	BEIJING ROBOROCK TECHNOLOGY CO., LTD.
2022228216	Memorial Sloan-Kettering Cancer Center	2022435901	HUAWEI TECHNOLOGIES CO., LTD.
2022229513	TAU MOTORS, INC.	2022441607	ESSITY HYGIENE AND HEALTH AKTIEBOLAG
2022231104	COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION	2022444393	SEQUENT LOGIC, LLC
2022243654	Yokogawa Electric Corporation	2022446845	CEMGREEN APS
2022247492	UMANO MEDICAL INC.	2023200669	BioMarin Pharmaceutical Inc.
2022252307	ANWITA BIOSCIENCES, INC.	2023200779	Merus N.V.
2022254638	TEKION CORP	2023201118	Hanmi Pharm. Co., Ltd.
2022256082	Brandt Industries Canada Ltd.	2023201525	Adobe Inc.
2022256594	KYLONOVA (XIAMEN) BIOPHARMA CO., LTD.	2023202289	4D Molecular Therapeutics Inc.
2022259822	Kwessst Inc.	2023202753	Fate Therapeutics, Inc.
2022264845	SPECIALITES PET FOOD	2023203512	Becton, Dickinson and Company
2022270061	MERCK SHARP & DOHME LLC	2023203535	Hunter Douglas Limited
2022273980	BOEHRINGER INGELHEIM INTERNATIONAL GMBH	2023204029	Spark Therapeutics, Inc.
2022274819	TerraPower Isotopes, LLC	2023204633	Alcon Inc.
2022279881	CELON PHARMA S.A.; UNIWERSYTET WROCLAWSKI	2023206169	Seattle Children's Hospital d/b/a Seattle Children's Research Institute
2022287021	OWENS CORNING INTELLECTUAL CAPITAL, LLC	2023208926	DILAN, V.
2022287548	City of Hope	2023209486	HUAWEI TECHNOLOGIES CO., LTD.
2022290995	MEDELA HOLDING AG	2023209737	Dong-A ST Co., Ltd.
2022297493	CHINA PETROLEUM & CHEMICAL CORPORATION; BEIJING RESEARCH INSTITUTE OF CHEMICAL INDUSTRY, CHINA PETROLEUM & CHEMICAL CORPORATION; INSTITUTE OF PROCESS ENGINEERING, CHINESE ACADEMY OF SCIENCES	2023211342	HUAWEI TECHNOLOGIES CO., LTD.
2022302762	KONINKLIJKE DOUWE EGBERTS B.V.	2023215615	GDM Holding LLC
2022303269	SUEZ INTERNATIONAL	2023216790	The General Hospital Corporation
2022304702	AXON ENTERPRISE, INC.	2023217051	KOYA MEDICAL, INC.
2022319177	BOS FABRICATION ENGINEERING SERVICES PTY LTD	2023219172	ACADEMIA SINICA
2022319629	ST REPRODUCTIVE TECHNOLOGIES, LLC	2023219874	Amgen Inc.
2022322882	ELC MANAGEMENT LLC	2023222660	WELL-SET P&A AS
2022325850	GRAPHIC PACKAGING INTERNATIONAL, LLC	2023227306	Baker Hughes Energy Technology UK Limited
2022328932	Tianjin Conjustar Biologics Co., Ltd.	2023229477	Canon Kabushiki Kaisha
2022330718	PHARMALA BIOTECH INC.	2023231480	PRECISION PLANTING LLC
2022332940	BEIJING VDJBIO CO., LTD.	2023231853	JFE STEEL CORPORATION
2022333324	SOCIETE DES PRODUITS NESTLE SA	2023233693	BOSTON SCIENTIFIC SCIMED, INC.
2022333903	BEIJING VDJBIO CO., LTD.	2023236702	BOSTON SCIENTIFIC SCIMED, INC.
2022334637	KEYTHERA (SUZHOU) BIO-PHARMACEUTICALS CO., LIMITED	2023239656	NUOVO PIGNONE TECNOLOGIE - S.R.L.
2022335573	CSPC MEGALITH BIOPHARMACEUTICAL CO., LTD.	2023241361	Trustees of Tufts College
2022336912	Nanjing Roborock Innovation Technology Co., Ltd.	2023243588	CASPER ROBOTICS AS
2022338189	EVONIK OPERATIONS GMBH; DEUTSCHES KREBSFORSCHUNGSZENTRUM STIFTUNG DES ÖFFENTLICHEN RECHTS	2023245225	HUAWEI TECHNOLOGIES CO., LTD.
2022340702	D-AUS Energy Storage Technology (Xi'an) Co., Ltd	2023245881	PPG INDUSTRIES OHIO, INC.
2022344393	LONGI GREEN ENERGY TECHNOLOGY CO., LTD.	2023247848	HUAWEI TECHNOLOGIES CO., LTD.
2022346752	EMD ACQUISITION LLC	2023248940	THE PROCTER & GAMBLE COMPANY
		2023251708	HENSLEY INDUSTRIES, INC.
		2023253503	LG ELECTRONICS INC.
		2023258201	NEW-TEC INTEGRATION (XIAMEN) CO., LTD.
		2023259815	MITSUBISHI HEAVY INDUSTRIES, LTD.
		2023261375	GD MIDEA ENVIRONMENT APPLIANCES MFG CO., LTD.
		2023262557	EQUINOR ENERGY AS
		2023262665	NORDIC MINESTEEL TECHNOLOGIES INC.

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2023262946	LG ELECTRONICS INC.	2024201046	Air Products and Chemicals, Inc.
2023263473	Jilin Academy of Agricultural Sciences (Northeast Agricultural Research Center of China)	2024201151	VIDEO GAMING TECHNOLOGIES, INC.
2023263567	AbbVie Inc.; Calico Life Sciences LLC	2024201239	HaGePe International B.V.; Cenergist Limited
2023264014	BOSTON SCIENTIFIC SCIMED, INC.	2024201289	HINGE HEALTH, INC.
2023264296	MSC RESOURCES AB	2024201298	Reel-Tech Pty Ltd
2023264656	HUAWEI TECHNOLOGIES CO., LTD.	2024201378	Snap-on Incorporated
2023268007	THREE SMITH GROUP LIMITED	2024201418	LG Electronics Inc.
2023271872	THE PROCTER & GAMBLE COMPANY	2024201604	Boston Scientific Scimed, Inc.
2023272566	COLGATE-PALMOLIVE COMPANY	2024201609	National Steel Car Limited
2023274054	Syngenta Crop Protection AG	2024201663	Snap-on Incorporated
2023274187	Conveyor Innovations Pty Ltd; e-moola.com Pty Ltd	2024201828	ATNX SPV, LLC
2023274288	SIEMENS ENERGY GLOBAL GMBH & CO. KG	2024202098	Eddy Current Limited Partnership
2023274398	CHINA MOBILE COMMUNICATION CO., LTD RE-SEARCH INSTITUTE; CHINA MOBILE COMMUNICATIONS GROUP CO., LTD.	2024202169	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.
2023274779	NANJING CHERVON INDUSTRY CO., LTD.	2024202743	Stryker Corporation
2023278090	Fisher & Paykel Healthcare Limited	2024202766	RxSafe LLC
2023282256	Dexter Axle Company LLC	2024202972	Navipharm Co., Ltd.; University-Industry Cooperation Group of Kyung Hee University
2023282324	Aristocrat Technologies Australia Pty Limited	2024202992	National Oilwell Varco, L.P.
2023285152	ZTE CORPORATION	2024203045	Boehringer Ingelheim International GmbH
2023285752	Creatv Microtech, Inc.	2024203162	Sungrow Power Supply Co., Ltd.
2023285894	Ecolab USA Inc.	2024203174	Alcon Inc.
2023285908	DEKA Products Limited Partnership	2024203302	Assa Abloy AB
2023285983	ConMed Corporation	2024203480	Polygroup Macau Limited (BVI)
2023295311	AIR PRODUCTS AND CHEMICALS, INC.	2024203638	ELC Management LLC
2023296414	BYD COMPANY LIMITED	2024203675	Brother Kogyo Kabushiki Kaisha
2023296629	WOLFFKRAN HOLDING AG	2024203683	Seal Ryt Corporation
2023306153	BOSTON SCIENTIFIC NEUROMODULATION CORPORATION	2024203764	Avava, Inc.
2023318176	AUDIO-TECHNICA CORPORATION	2024203841	Bruin Biometrics, LLC
2023318343	RAPID GRANULATOR AB	2024203880	Safran Cabin Catering B.V.
2023318504	EVERSEEN LIMITED	2024204370	Apple Inc.
2023318840	HANSHOW TECHNOLOGY CO., LTD.	2024204377	DEKA Products Limited Partnership
2023322389	SARTORIUS STEDIM NORTH AMERICA INC.	2024204749	Alcon Inc.
2023333041	BLUE LOGIC AS	2024204919	Novozymes A/S
2023333482	FUJITSU GENERAL LIMITED	2024204933	CATERPILLAR GLOBAL MINING EQUIPMENT LLC
2023338644	JANI INTERNATIONAL PTE. LTD.	2024205003	Sungrow Power Supply Co., Ltd.
2023338740	GOOGLE LLC	2024205128	Werner Co.
2023339826	SUNGROW POWER SUPPLY CO., LTD.	2024205213	Vitafo (International) Ltd; UCL Business PLC
2023341889	ACORN ENGINEERING COMPANY, INC.	2024205504	TSAI, H.
2023343417	TRYP THERAPEUTICS, INC	2024205539	TOMY Company, Ltd.
2023349665	TONGWEI SOLAR (CHENGDU) CO., LTD.	2024216433	Renewable Energy Group, Inc.
2023357663	ASTEC CO., LTD.	2024219334	Aiper Global Pte. Ltd.
2023373853	LABORATORY CORPORATION OF AMERICA HOLDINGS	2024219686	E2 IP Holding LLC
2023379452	ARCHER AVIATION INC.	2024220204	Rosen IP AG
2023391152	MOTOROLA SOLUTIONS, INC.	2024220218	Jetti Resources, LLC
2023391650	LG ELECTRONICS INC.	2024226880	REMEDICATION INNOVATION PTY LTD
2023407124	NILO LIMITED	2024227287	University of Iowa Research Foundation
2023414161	PSIQUANTUM, CORP.	2024227353	SAIC MOTOR Corporation Limited
2023421107	CELANESE XINGDA FILAMENTS CO., LTD; CELANESE (SHANGHAI) CHEMICAL TRADING CO., LTD.	2024227358	Tencent America LLC
2023425793	SEKISUI HOUSE, LTD.	2024227415	Shenzhen Porshealth Bioengineering Co., Ltd.
2023432345	METALOX SECURITY AND HARDWARE CO., LTD	2024227474	Niu Power Australia Pty Ltd
2023446735	PT ESG NEW ENERGY MATERIAL; PT QMB NEW ENERGY MATERIALS; GEM CO., LTD.; PT GEM INDONESIA NEW ENERGY MATERIALS	2024232867	ARTHREX, INC.
2024200030	BeOne Medicines I GmbH	2024254158	FN Herstal S.A.
2024200033	ORTELLIGENCE, INC.	2024255523	RAVEN INDUSTRIES, INC.
2024200057	Doftek Pty Ltd	2024256082	Shenzhen Porshealth Bioengineering Co., Ltd.
2024200220	Genentech, Inc.; F. HOFFMANN-LA ROCHE AG	2024258846	DANIMER IPCO, LLC
2024200257	Aurigene Oncology Limited	2024259769	ADVcare Medical, Inc.
2024200517	Strata Safety Products, LLC	2024266818	Alexion Pharmaceuticals, Inc.
2024200590	Tokamak Energy Ltd	2024266828	LINEAGE LOGISTICS, LLC
2024200752	Motorola Solutions, Inc.	2024266934	Dolby Video Compression, LLC
2024200763	ARK Corporation Pty Ltd	2024267100	BAMBINO PREZIOSO SWITZERLAND AG
2024200822	Regeneron Pharmaceuticals, Inc.	2024276073	LYNK PHARMACEUTICALS CO., LTD.
2024200843	Eaton Intelligent Power Limited	2024277255	OVERBRAND D.O.O.
2024200889	TEKION CORP	2024278220	Huawei Technologies Co., Ltd.
2024201034	Tactical Medical Solutions, LLC; Morris, J.	2024278249	Illinois Tool Works Inc.
		2024278419	Itron, Inc.
		2024278590	NILO LIMITED
		2024287273	GLENMARK SPECIALTY S.A.
		2024301220	SIEMENS ENERGY GLOBAL GMBH & CO. KG
		2024303912	MOTOROLA SOLUTIONS, INC.
		2024303969	SANDVIK SRP AB
		2024340681	PROTX DESIGNS PTY LTD

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2024404086 KOREA ZINC CO., LTD.; KEMCO
2024408036 KOREA ZINC CO., LTD.; KEMCO
2025200052 Chiu Ting Machinery Co., Ltd
2025200151 Carbon Autonomous Robotic Systems Inc.
2025200327 Duke University
2025200501 Aristocrat Technologies Australia Pty Limited
2025200563 Astes4 SA
2025200637 Aiper Global Pte. Ltd.
2025201229 Aristocrat Technologies Australia Pty Limited
2025201709 LONGI PHOTOVOLTAIC TECHNOLOGY (ORDOS)
CO., LTD.
2025203718 Elbushra, M.; Elsayeh, S.M.A.; Jouf University; Ab-
delsalam, S.S.; Elgezouli, D.D.E.; Ahmed, H.T.E.; Ali,
Z.A.
2025220689 Regeneron Pharmaceuticals, Inc.
2025220827 SYSTEMS IP PTY LTD
2025226689 Chevron Japan Ltd.
2025234139 KOREA ZINC CO., LTD.
2025259900 Interpack Pty Ltd
2025270988 Terra CO2 Technology Holdings, Inc.
2025271171 hang, r.
2025271306 Praxis Precision Medicines, Inc.
2025271531 Siluo, Q.; Hu, W.
2026200150 Latham Pool Products, Inc.
2026200151 Latham Pool Products, Inc.

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	2019309328	2019414331	<u>A61M 15 /-</u>	<u>A61P 11 /-</u>	2019247830
<u>A61J 3 /-</u>	2019374761	2022213255			2019278628
	2019375416	2023202289	2024277255	2020279260	2019289176
2020366423	2020225917	2023204029		2022273980	2019309328
2020368455	2020232264		<u>A61M 16 /-</u>	2020225917	2020229559
	2020258012	<u>A61K 51 /-</u>		2024203045	2020263231
<u>A61J 7 /-</u>	2022228216		2019295405		2020274833
	2022287548	2020409496	2020243672	2020273174	2020298961
2024202766	2023206169	2024227287	2020291491		2020322193
	2023209737		2020332237	<u>A61P 17 /-</u>	2020333251
<u>A61K 31 /-</u>	2024202972		2021230302		2020334069

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2021281232	2019448769	<u>B01D 5 /-</u>	<u>B04B 5 /-</u>	<u>B23K 37 /-</u>	<u>B29C 48 /-</u>
2021367147					
2021440841	<u>A63B 17 /-</u>	2024301220	2023322389	2020282946	2021351948
2022256594					
2022273980	2025220827	<u>B01D 53 /-</u>	<u>B05B 7 /-</u>	<u>B23P 19 /-</u>	<u>B29C 53 /-</u>
2022328932					
2022334637	<u>A63B 26 /-</u>	2021208587	2020280296	2022366938	2021351948
2022335573		2023259815			
2022390101	2024201289	2024301220	<u>B05C 17 /-</u>	<u>B23Q 17 /-</u>	<u>B29C 70 /-</u>
2022401468					
2023200779	<u>A63B 63 /-</u>	<u>B01D 61 /-</u>	2020416437	2020267181	2020376535
2023206169					2023407124
2023263567	2024205539	2020294629	<u>B05D 5 /-</u>	<u>B24B 21 /-</u>	
2024200030		2020318396			
2024200822	<u>A63B 69 /-</u>		2021406947	2025200052	<u>B29K 101 /-</u>
2025200327		<u>B01D 63 /-</u>			
	2024205539		<u>B06B 1 /-</u>	<u>B24B 7 /-</u>	2020376535
<u>A61P 37 /-</u>		2020318396			
	<u>A63B 71 /-</u>	2022297493	2020314327	2025200052	<u>B29K 105 /-</u>
2020274833					
2024200030	2024201289	<u>B01D 65 /-</u>	<u>B08B 3 /-</u>	<u>B25C 1 /-</u>	2020376535
2024276073					
	<u>A63B 9 /-</u>	2022243654	2020381109	2020306332	<u>B29K 23 /-</u>
<u>A61P 39 /-</u>				2024278249	
	2025220827	<u>B01D 69 /-</u>	<u>B09B 101 /-</u>		2023407124
2020279260				<u>B25D 1 /-</u>	<u>B29K 311 /-</u>
	<u>A63F 13 /-</u>	2022297493	2024226880	2024201378	
<u>A61P 43 /-</u>					2023407124
	2020202255	<u>B01D 71 /-</u>	<u>B09B 3 /-</u>	<u>B25F 5 /-</u>	
	2020239617				
2020390281	2020367106	2022297493	2024226880	2020267181	<u>B29L 9 /-</u>
2022379012	2024201151			2024201663	2020376535
	2025201229	<u>B01F 23 /-</u>	<u>B09C 1 /-</u>		
<u>A61P 7 /-</u>					
	<u>A63F 3 /-</u>	2024216433	2024226880	<u>B25J 17 /-</u>	<u>B32B 27 /-</u>
2020390281					
2022256594	2023282324	<u>B01J 20 /-</u>	<u>B21D 22 /-</u>	2021223208	2020359596
2024266818					
	<u>A63F 7 /-</u>	2022303269	2025259900	<u>B25J 19 /-</u>	<u>B32B 29 /-</u>
<u>A61P 9 /-</u>		2024301220			
	2024205539		<u>B21D 24 /-</u>	2020282946	2021231375
2020390281		<u>B01J 49 /-</u>	2025259900		
2022256594	<u>A63G 31 /-</u>			<u>B25J 9 /-</u>	<u>B32B 7 /-</u>
2022273980		2022303269	<u>B21D 3 /-</u>	2020282946	2021467739
	2025220827				
<u>A61Q 11 /-</u>		<u>B01L 3 /-</u>	2020273739	<u>B27N 1 /-</u>	<u>B41M 3 /-</u>
	<u>B01D 11 /-</u>	2020235102			
2021207219		2020349664	<u>B21D 31 /-</u>	2022203013	2021260107
2022397800	2024220218			2023407124	
2023248940		<u>B01L 9 /-</u>	2025259900		<u>B41M 7 /-</u>
2023271872	<u>B01D 15 /-</u>			<u>B27N 3 /-</u>	
		2020349664	<u>B21D 35 /-</u>		2021260107
<u>A61Q 17 /-</u>	2020409496			2022203013	
		<u>B02C 1 /-</u>	2025259900	2023407124	<u>B42D 15 /-</u>
2023272566	<u>B01D 25 /-</u>				
		2024303969	<u>B21D 37 /-</u>	<u>B29B 11 /-</u>	2022360346
<u>A61Q 19 /-</u>	2023285752				
		<u>B02C 18 /-</u>	2025259900	2020376535	<u>B44C 1 /-</u>
2020253364	<u>B01D 29 /-</u>				
2020284122		2023318343	<u>B21D 43 /-</u>	<u>B29B 17 /-</u>	2022360346
2020287268	2023264296				
2021218180		<u>B02C 2 /-</u>	2025200563	2020381109	<u>B60B 27 /-</u>
2021226304	<u>B01D 35 /-</u>				
2022322882		2020471035	<u>B21D 51 /-</u>	<u>B29B 9 /-</u>	2023282256
	2023391650	2024303969			
<u>A62C 33 /-</u>	<u>B01D 39 /-</u>		2025259900	2023407124	<u>B60D 1 /-</u>
		<u>B02C 25 /-</u>			
2024201298	2023264296		<u>B23K 10 /-</u>	<u>B29C 43 /-</u>	2022256082
		2024303969			2024200763
<u>A62C 35 /-</u>	<u>B01D 46 /-</u>		2020273500	2023241361	2024340681
		<u>B02C 4 /-</u>			
2019448769	2020235102		<u>B23K 26 /-</u>	<u>B29C 45 /-</u>	<u>B60G 17 /-</u>
	2023264296	2024303969			
<u>A62C 37 /-</u>			2023241361	2020223785	2024200057
				2021351948	

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<u>B60G 3 /-</u>	2020277292	2023379452		2024408036	<u>C07D 235 /-</u>
2024200057	<u>B61D 15 /-</u>	<u>B65B 1 /-</u>	<u>B65G 43 /-</u>	<u>C02F 1 /-</u>	2020334069
<u>B60J 3 /-</u>	2024340681	2024202766	2022397829 2023274187	2020291943	<u>C07D 237 /-</u>
2020277239	<u>B61F 5 /-</u>	<u>B65D 1 /-</u>	<u>B65G 47 /-</u>	2020294629 2020378058 2020404104	2020273174
<u>B60K 1 /-</u>	2024201609	2021299464	2020282946	2022243654 2024219334	<u>C07D 239 /-</u>
2023379452	<u>B62B 7 /-</u>	<u>B65D 19 /-</u>	<u>B65G 69 /-</u>	<u>C02F 101 /-</u>	2020398858
<u>B60L 53 /-</u>	2023338644	2020328467 2022366938	2023285894	2024387147	<u>C07D 257 /-</u>
2021223208	<u>B62B 9 /-</u>	<u>B65D 21 /-</u>	<u>B65H 19 /-</u>	<u>C02F 103 /-</u>	2020409496
<u>B60L 58 /-</u>	2023338644	2021299464	2024201298	2020294629 2024219334	<u>C07D 271 /-</u>
2020365030	<u>B62D 101 /-</u>	<u>B65D 41 /-</u>	<u>B65H 54 /-</u>	<u>C02F 11 /-</u>	2024200257
<u>B60L 7 /-</u>	2022386900	2025259900	2024201298	2021208587	<u>C07D 273 /-</u>
2024202098	<u>B62D 113 /-</u>	<u>B65D 43 /-</u>	<u>B65H 75 /-</u>	<u>C02F 3 /-</u>	2020409496
<u>B60M 1 /-</u>	2022386900	2020328467	2024201298	2020404104 2021208587 2024387147	<u>C07D 285 /-</u>
2024204933	<u>B62D 17 /-</u>	<u>B65D 47 /-</u>	<u>B66B 17 /-</u>	<u>C03C 25 /-</u>	2023263567
<u>B60M 7 /-</u>	2024200057	2023285894	2023262665	2020376535	<u>C07D 307 /-</u>
2024204933	<u>B62D 21 /-</u>	<u>B65D 5 /-</u>	<u>B66B 19 /-</u>	<u>C04B 20 /-</u>	2022334637
<u>B60N 2 /-</u>	2024340681	2020328467 2022325850	2020289409	2022446845	<u>C07D 317 /-</u>
2023338644 2024227353 2024267100	<u>B62D 33 /-</u>	<u>B65D 77 /-</u>	<u>B66B 31 /-</u>	<u>C04B 28 /-</u>	2022330718
<u>B60P 1 /-</u>	2024227353	2020328467	2022404526	2022446845	<u>C07D 333 /-</u>
2020276749 2021261265 2022256082 2022386900	<u>B62D 5 /-</u>	<u>B65D 83 /-</u>	<u>B66C 23 /-</u>	<u>C04B 28 /-</u>	2019385717
<u>B60P 3 /-</u>	2022256082	2020399124	2023296629	2022446845	<u>C07D 401 /-</u>
2020229082 2024227353	<u>B62D 55 /-</u>	<u>B65D 88 /-</u>	<u>B66F 9 /-</u>	<u>C04B 7 /-</u>	2019296526 2020327950 2021367147 2022270061 2022273980 2022390101 2024200220
<u>B60Q 1 /-</u>	2022256082	2019479115	2023243588	2025270988	<u>C05F 11 /-</u>
2024200763	<u>B62D 6 /-</u>	<u>B65D 88 /-</u>	<u>B67D 1 /-</u>	2021248953	<u>C07C 257 /-</u>
<u>B60Q 11 /-</u>	2022386900	2022256082	<u>B67D 7 /-</u>	<u>C07C 257 /-</u>	<u>C07D 403 /-</u>
2024200763	<u>B62D 63 /-</u>	<u>B65D 90 /-</u>	2020383688 2023391650	2020279818	2019296526
<u>B60R 19 /-</u>	2024340681	2019479115	<u>B82Y 30 /-</u>	<u>C07C 401 /-</u>	<u>C07D 405 /-</u>
2024200763	<u>B62D 7 /-</u>	<u>B65D 90 /-</u>	2021467739	2020279960	2019296526 2022273980 2024276073
<u>B60R 21 /-</u>	2024200057	2022256082 2023285894	<u>C01B 15 /-</u>	<u>C07D 209 /-</u>	<u>C07D 409 /-</u>
2024340681	<u>B63B 25 /-</u>	<u>B65G 1 /-</u>	2022205935	2022334637 2023343417	2019385717 2022273980
<u>B60R 21 /-</u>	2020269409	2024266828	<u>C01B 3 /-</u>	<u>C07D 211 /-</u>	<u>C07D 413 /-</u>
2021261265	<u>B64D 11 /-</u>	<u>B65G 17 /-</u>	2019426350 2024201046	2021367147	2022270061
<u>B60W 10 /-</u>	2024203880	2019445288	<u>C01B 32 /-</u>	<u>C07D 215 /-</u>	<u>C07D 417 /-</u>
2020277292	<u>B64D 9 /-</u>	<u>B65G 21 /-</u>	2023259815	2020390281	2023263567
<u>B60W 20 /-</u>	2024203880	2019445288	<u>C01G 53 /-</u>	<u>C07D 233 /-</u>	<u>C07D 471 /-</u>
2020365030	<u>B64F 5 /-</u>	<u>B65G 39 /-</u>	2020392506 2024404086	2020376265	2020273174
<u>B60W 50 /-</u>	2024203880	2023274187			

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2020344572	2022252307	<u>C08L 29 /-</u>	2024216433	2022332940	2022395939
2021440841	2022335573			2022333903	2022424113
2022390101	2023200779	2021351948	<u>C10M 141 /-</u>	2022335573	2023203512
2022401468	2024266818			2022395939	2023216790
<u>C07D 473 /-</u>	<u>C07K 19 /-</u>	<u>C08L 3 /-</u>	2025226689	2023202289	2023263473
				2023202753	2025220689
2021440841	2019247830	2021351948	<u>C11B 1 /-</u>	2023204029	
2023219172	2020256253			2023206169	<u>C12R 1 /-</u>
	2020274833	<u>C08L 33 /-</u>	2019440455	2023216790	2021386758
<u>C07D 487 /-</u>	2022223152	2020359624	<u>C11C 3 /-</u>	2024204919	2024202972
	2022332940			2025220689	2024226880
2020333251	2022333903	<u>C08L 55 /-</u>	2020277670	<u>C12N 5 /-</u>	2024227415
2020398858		2021351948	<u>C11D 1 /-</u>	2019247830	2024256082
2020401668	<u>C07K 7 /-</u>			2019291069	2024387147
2021440841		<u>C08L 67 /-</u>	2021406947	2019360857	<u>C21B 13 /-</u>
2022390101	2020229559	2021351948	<u>C12M 1 /-</u>	2019374761	2023231853
2022401468	2020321898			2019375416	
2024200030	2020322193	<u>C08L 69 /-</u>	2020294779	2020225917	<u>C21B 7 /-</u>
	2022328932	2021351948	2020349664	2020274833	
<u>C07D 491 /-</u>	2022412618		2020381134	2020405513	2021463993
		<u>C08L 83 /-</u>	2021208587	2021263069	
2020263231	<u>C08B 31 /-</u>	2021467739	2023357663	2022228216	<u>C22B 15 /-</u>
2022273980	2021241791			2023202753	2024220218
2022390101		<u>C08L 89 /-</u>	<u>C12M 3 /-</u>	2023206169	
<u>C07D 495 /-</u>	<u>C08B 33 /-</u>	2021351948		2023219874	<u>C22B 23 /-</u>
	2021241791		2020294779		
2022273980		<u>C08L 89 /-</u>	2020349664	<u>C12N 7 /-</u>	<u>C22B 23 /-</u>
<u>C07D 498 /-</u>	<u>C08F 8 /-</u>	2021351948		2020225917	2023446735
	2023407124	<u>C09B 23 /-</u>	<u>C12N 1 /-</u>		
2022273980				<u>C12N 9 /-</u>	<u>C22B 3 /-</u>
2022379012	2023407124	<u>C09C 1 /-</u>	2019327123		2023446735
2022401468	<u>C08G 73 /-</u>	2020312791	2019410719	2019316094	2024220218
2023219172			2021386758	2019327123	
	2022297493	<u>C09C 1 /-</u>	2024202972	2019414331	<u>C22B 60 /-</u>
<u>C07H 19 /-</u>	<u>C08H 1 /-</u>	2021248953	2024227415	2020256253	2022274819
			2024256082	2020268959	
2023219172	<u>C08J 11 /-</u>	<u>C09D 11 /-</u>	2024387147	2020277641	<u>C23C 14 /-</u>
	2021351948			2022395939	
<u>C07K 1 /-</u>		2021260107	<u>C12N 11 /-</u>	2023204029	<u>C23C 14 /-</u>
	<u>C08J 11 /-</u>	2024258846			2022344393
2023219874			2020268959	<u>C12P 17 /-</u>	
	2023407124	<u>C09D 133 /-</u>	<u>C12N 13 /-</u>		<u>C25B 1 /-</u>
<u>C07K 14 /-</u>	2024278590			2019363213	
		2020359624	2019302562		2022224520
2019253588	<u>C08J 3 /-</u>	<u>C09D 167 /-</u>	<u>C12N 15 /-</u>	<u>C12P 19 /-</u>	2023274288
2019302562					
2019338520	2023407124	2024258846	2019309328	2020262371	<u>C25B 11 /-</u>
2019346466	2024278590		2019315114	2020277641	
2020225917		<u>C09J 103 /-</u>	2019316094		2023274288
2020232264	<u>C08J 5 /-</u>		2019316103	<u>C12P 5 /-</u>	<u>C25B 9 /-</u>
2020274833		2022287021	2019327123		
2020321898	2021351948		2019338520	2021208587	2022224520
2020389348	2023407124	<u>C09J 133 /-</u>	2019347818	<u>C12P 7 /-</u>	
2021263069	2024278590		2019362879		<u>C25C 1 /-</u>
2022213255	<u>C08K 3 /-</u>	2020359624	2019363213	2019327123	2024220218
2022252307			2019382087	<u>C12Q 1 /-</u>	
2022279881	2021467739	<u>C09K 17 /-</u>	2019414331		<u>C25C 7 /-</u>
2023202289			2020229559	2019315114	2020223785
2023204029	<u>C08K 5 /-</u>	2021248953	2020232264	2019321208	
2023206169			2020253821	2019338520	
2024204919	2020211464	<u>C09K 3 /-</u>	2020256253	2019347818	<u>C40B 40 /-</u>
	2024258846		2020262371	2019410719	
<u>C07K 16 /-</u>		2020232699	2020268959	2020203961	2019315114
	<u>C08L 23 /-</u>	2021406947	2020274833	2020225917	
2019249215			2020277641	2020229559	<u>D02G 3 /-</u>
2019263008	2021351948	<u>C09K 8 /-</u>	2020290790	2020262371	
2019280900			2020389348	2020283042	2020215546
2019346466	<u>C08L 27 /-</u>	2020294629	2022213255	2022243654	
2019412754			2022256594	2022338189	
2021333061	2021351948	<u>C10G 3 /-</u>			
2022223152					

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<u>D04H 1 /-</u>	2020282946 2021243605	<u>E05F 15 /-</u>	2023262665	<u>F16C 33 /-</u>	2024201046
2022287021	<u>E04C 5 /-</u>	2020280687	<u>E21D 9 /-</u>	2023274187	<u>F25B 27 /-</u>
<u>D06F 58 /-</u>	2021243605	<u>E05F 3 /-</u>	2019459223	<u>F16C 37 /-</u>	2024201046
2022336912	<u>E04D 13 /-</u>	2024201418	<u>E21F 13 /-</u>	2022373724	<u>F25B 30 /-</u>
<u>D21F 5 /-</u>	2021260177	<u>E05F 5 /-</u>	2023262665	<u>F16F 7 /-</u>	2023259815
2019463349	<u>E04F 10 /-</u>	2024201418	<u>F01D 25 /-</u>	2024340681	<u>F25B 5 /-</u>
<u>D21H 17 /-</u>	2021260177	<u>E06B 9 /-</u>	2022373724	<u>F16F 9 /-</u>	2023259815
2021231375	<u>E04F 15 /-</u>	2023203535	<u>F02C 7 /-</u>	2023338644	<u>F25D 23 /-</u>
<u>D21H 19 /-</u>	2020220168	<u>E06C 1 /-</u>	2022373724	<u>F16H 25 /-</u>	2023391650
2021231375	<u>E04G 1 /-</u>	2022213427	<u>F03D 9 /-</u>	2024200057	<u>F26B 13 /-</u>
<u>D21H 21 /-</u>	2024205128	<u>E06C 7 /-</u>	2022229513	<u>F16J 15 /-</u>	2019463349
2021231375	<u>E04G 13 /-</u>	2022213427	<u>F03G 7 /-</u>	2024203683	<u>F27B 1 /-</u>
<u>D21H 27 /-</u>	2023425793	<u>E21B 17 /-</u>	2023217051	<u>F16K 11 /-</u>	2021463993
2021231375	<u>E04G 17 /-</u>	2020432150	<u>F04B 35 /-</u>	2020383688	<u>F27B 3 /-</u>
<u>E01C 11 /-</u>	2023425793	<u>E21B 21 /-</u>	2020347873	<u>F16K 15 /-</u>	2021463993
2021243605	<u>E04G 5 /-</u>	2020332559	<u>F04B 41 /-</u>	2023341889	<u>F27D 21 /-</u>
<u>E01F 15 /-</u>	2024205128	<u>E21B 23 /-</u>	2023239656	<u>F16K 31 /-</u>	2021463993
2024340681	<u>E04G 7 /-</u>	2020432150	<u>F04B 43 /-</u>	2023341889	<u>F27D 9 /-</u>
<u>E01F 9 /-</u>	2024205128	2021236467	2023233693	<u>F16K 41 /-</u>	2021463993
2024340681	<u>E04H 12 /-</u>	2023262557	<u>F04B 49 /-</u>	2020383688	<u>F28B 3 /-</u>
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Patents Granted

Standard Patents

2018350793	2018393074	2018398341	2018449220
2019204651	2019205542	2019232523	2019248589
2019253846	2019276173	2019289646	2019293163
2019301204	2019311862	2019318070	2019344783
2019350257	2019361160	2019366891	2019368658
2019368687	2019389192	2019392582	2019394553
2019416108	2019423361	2019428657	2019432709
2019465791	2019474414	2020200124	2020201391
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2020210863	2020214830	2020218789	2020220150
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Patents Granted

Standard Patents

2023387764	2023413826	2023445093	2024200068
2024200089	2024200165	2024200431	2024200617
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Innovation Patents

2026100000

Assignments Registered

- 2006315852 TABET, KATHLENE The patent has been assigned to **ROCK ENGINEERED MACHINERY COMPANY, INC.**
- 2007201985 Intercapital Management Services No. 2 Limited The patent has been assigned to **CME Operations Limited**
- 2008316230 Securekey Technologies, Inc. The patent has been assigned to **2859824 Ontario Limited**
- 2009322102 Securekey Technologies, Inc. The patent has been assigned to **2859824 Ontario Limited**
- 2009322149 Baby Jogger, LLC The patent has been assigned to **Baby Jogger II, LLC**
- 2010215040 Securekey Technologies, Inc. The patent has been assigned to **2859824 Ontario Limited**
- 2010327295 Securekey Technologies, Inc. The patent has been assigned to **2859824 Ontario Limited**
- 2011236006 Altaca Insaat ve Dis Ticaret A.S. The patent has been assigned to **ALTACA CEVRE TEKNOLOJILERI VE ENERJİ URETİM AS.**
- 2011238378 Securekey Technologies, Inc. The patent has been assigned to **2859824 Ontario Limited**
- 2012203416 CME Operations Limited The patent has been assigned to **CME Operations Limited**
- 2013234281 STAT-Diagnostica & Innovation, S.L. The patent has been assigned to **QIAGEN GmbH**
- 2013246867 STAT-Diagnostica & Innovation, S.L. The patent has been assigned to **QIAGEN GmbH**
- 2013258002 STAT-Diagnostica & Innovation, S.L. The patent has been assigned to **QIAGEN GmbH**
- 2013261254 Oxford University Innovation Limited The patent has been assigned to **Oxford Photovoltaics Limited**
- 2013319979 Oxford University Innovation Limited The patent has been assigned to **Oxford Photovoltaics Limited**
- 2014228000 Thorley Industries LLC The patent has been assigned to **Monahan Products, LLC**
- 2014323535 Holcim Technology Ltd The patent has been assigned to **Amrize Technology Switzerland LLC**

Assignments Registered

2014365369 Stichting Radboud Universitair Medisch Centrum The patent has been assigned to **Anser Implants Holding B.V.**

2015202661 Securekey Technologies, Inc. The patent has been assigned to **2859824 Ontario Limited**

2015202677 Securekey Technologies, Inc. The patent has been assigned to **2859824 Ontario Limited**

2015310942 STAT-DIAGNOSTICA & INNOVATION, S.L. The patent has been assigned to **QIAGEN GmbH**

2015345267 Low & Bonar B.V. The patent has been assigned to **Object Carpet GmbH**

2015347218 X Development LLC The patent has been assigned to **GDM Holdings LLC**

2016201360 NPG Premises Pty Ltd The patent has been assigned to **Qsolutions Assets Pty Ltd**

2016204753 Oxford University Innovation Limited The patent has been assigned to **Oxford Photovoltaics Limited**

2016206307 Baby Jogger, LLC The patent has been assigned to **Baby Jogger II, LLC**

2016208331 STAT-Diagnostica & Innovation, S.L. The patent has been assigned to **QIAGEN GmbH**

2016219214 Wise, Melonee; Ferguson, Michael The patent has been assigned to **Zebra Technologies Corporation**

2016228254 Securekey Technologies, Inc. The patent has been assigned to **2859824 Ontario Limited**

2016243617 X Development LLC The patent has been assigned to **GDM Holdings LLC**

2016244274 Securekey Technologies, Inc. The patent has been assigned to **2859824 Ontario Limited**

2016245272 Kultanen, Juha The patent has been assigned to **V.A.V. Group Oy**

2016254685 SciSparc Ltd The patent has been assigned to **Neurothera Labs Inc.**

2016263292 SciSparc Ltd The patent has been assigned to **Neurothera Labs Inc.**

2016266439 LTD "VALENTA-INTELLEKT"; NEBOLSIN, Vladimir Evgenievich The patent has been assigned to **Treamid Therapeutics GmbH**

2016280161 MELT PHARMACEUTICALS, INC. The patent has been assigned to **HARROW IP, LLC**

2016295621 STAT-Diagnostica & Innovation, S.L. The patent has been assigned to **QIAGEN GmbH**

2016295622 STAT-Diagnostica & Innovation, S.L. The patent has been assigned to **QIAGEN GmbH**

2016295623 STAT-Diagnostica & Innovation, S.L. The patent has been assigned to **QIAGEN GmbH**

2016297852 DeepMind Technologies Limited The patent has been assigned to **GDM Holdings LLC**

2016316984 Oxford University Innovation Limited The patent has been assigned to **Oxford Photovoltaics Limited**

Assignments Registered

2016354558 DeepMind Technologies Limited The patent has been assigned to **GDM Holdings LLC**

2017200744 Webster, James The patent has been assigned to **DEVON LIFESTYLE LIMITED**

2017203629 Oxford University Innovation Limited The patent has been assigned to **Oxford Photovoltaics Limited**

2017225932 Securekey Technologies, Inc. The patent has been assigned to **2859824 Ontario Limited**

2017262757 Immersion Services LLC The patent has been assigned to **Spotify AB**

2017268594 Oxford University Innovation Limited The patent has been assigned to **Oxford Photovoltaics Limited**

2017293023 Shanghai Clear Fluid Biomedical Science & Technology Co., Ltd. The patent has been assigned to **SHANGHAI PUYOU BIOMEDICAL CO., LTD.**

2017324937 DeepMind Technologies Limited The patent has been assigned to **GDM Holdings LLC**

2017398448 Stewart, Alex; Teague, Philip The patent has been assigned to **VISURAY INTECH LTD (BVI)**

2018225203 Stewart, Alex; Teague, Philip The patent has been assigned to **VISURAY INTECH LTD (BVI)**

2018229361 PPG Architectural Finishes, Inc. The patent has been assigned to **PPG Industries Ohio, Inc.**

2018352730 Stewart, Alex; Teague, Philip The patent has been assigned to **VISURAY INTECH LTD (BVI)**

2019213277 Evero The patent has been assigned to **Neurothera Labs Inc.**

2019250777 Scentsticks Limited The patent has been assigned to **QUINTESSENCE FRAGRANCES LTD**

2019262636 Pirovolou, Dimitrios; Spannuth, Melissa; Teague, Philip The patent has been assigned to **VISURAY INTECH LTD (BVI)**

2019269715 Teague, Philip The patent has been assigned to **VISURAY INTECH LTD (BVI)**

2019299812 LG Chem, Ltd. The patent has been assigned to **LYV Sciences Co., Ltd.**

2019302833 LG Chem, Ltd. The patent has been assigned to **LYV Sciences Co., Ltd.**

2019359430 Aalto University Foundation sr The patent has been assigned to **ARIVIN THERAPEUTICS OY**

2019373095 Quintis (Australia) Pty Limited (Receivers and Managers Appointed) (In Liquidation) The patent has been assigned to **Chandana Holdings Pty Ltd**

2019378514 LG Electronics Inc. The patent has been assigned to **Nokia Technologies Oy**

2019387156 Oxford University Innovation Limited The patent has been assigned to **Oxford Photovoltaics Limited**

2019398727 Oxford University Innovation Limited The patent has been assigned to **Oxford Photovoltaics Limited**

2019401735 LG Chem, Ltd. The patent has been assigned to **LYV Sciences Co., Ltd.**

Assignments Registered

2019403607 LG Chem, Ltd. The patent has been assigned to **LYV Sciences Co., Ltd.**

2020204574 Qilu University of Technology The patent has been assigned to **Shandong Lonct Enzymes Co. Ltd.**

2020232109 LG Electronics Inc. The patent has been assigned to **Nokia Technologies Oy**

2020233647 Shanghai Clear Fluid Biomedical Science & Technology Co., Ltd. The patent has been assigned to **SHANGHAI PUYOU BIOMEDICAL CO., LTD.**

2020245535 Pocket Naloxone Corp. The patent has been assigned to **Pinova Therapeutics Inc.**

2020258920 LG Electronics Inc. The patent has been assigned to **Nokia Technologies Oy**

2020303803 LG Electronics Inc. The patent has been assigned to **Nokia Technologies Oy**

2020312302 LG Electronics Inc. The patent has been assigned to **Nokia Technologies Oy**

2020328402 LG Electronics Inc. The patent has been assigned to **Nokia Technologies Oy**

2020334638 LG Electronics Inc. The patent has been assigned to **Nokia Technologies Oy**

2020337678 LG Electronics Inc. The patent has been assigned to **Nokia Technologies Oy**

2020347025 LG Electronics Inc. The patent has been assigned to **Nokia Technologies Oy**

2020352594 DeepMind Technologies Limited The patent has been assigned to **GDM Holdings LLC**

2020355181 DeepMind Technologies Limited The patent has been assigned to **GDM Holdings LLC**

2020382581 LG Electronics Inc. The patent has been assigned to **Nokia Technologies Oy**

2021203248 Sloan, Robert; Teague, Philip The patent has been assigned to **VISURAY INTECH LTD (BVI)**

2021204517 SciSparc Ltd The patent has been assigned to **Neurothera Labs Inc.**

2021206784 SciSparc Ltd The patent has been assigned to **Neurothera Labs Inc.**

2021206839 LG Electronics Inc. The patent has been assigned to **Nokia Technologies Oy**

2021206913 Securekey Technologies, Inc. The patent has been assigned to **2859824 Ontario Limited**

2021277640 WP&E Technologies and Solutions, LLC The patent has been assigned to **CW & E Technologies Holding LLC**

2022201316 Oxford University Innovation Limited The patent has been assigned to **Oxford Photovoltaics Limited**

2022203613 Shanghai Clear Fluid Biomedical Science Co., Ltd. The patent has been assigned to **SHANGHAI PUYOU BIOMEDICAL CO., LTD.**

2022205343 LG CHEM, LTD. The patent has been assigned to **LYV Sciences Co., Ltd.**

Assignments Registered

2022212935 STERILE STATE LLC The patent has been assigned to **STERILE STATE INC.**

2022212940 STERILE STATE LLC The patent has been assigned to **STERILE STATE INC.**

2022216431 DEEPMIND TECHNOLOGIES LIMITED The patent has been assigned to **GDM Holdings LLC**

202221571 Pocket Naloxone Corp. The patent has been assigned to **Pinova Therapeutics Inc.**

2022279597 DEEPMIND TECHNOLOGIES LIMITED The patent has been assigned to **GDM Holdings LLC**

2022281121 DEEPMIND TECHNOLOGIES LIMITED The patent has been assigned to **GDM Holdings LLC**

2022292104 DEEPMIND TECHNOLOGIES LIMITED The patent has been assigned to **GDM Holdings LLC**

2023201854 LG Electronics Inc. The patent has been assigned to **Nokia Technologies Oy**

2023203478 WP&E Technologies and Solutions, LLC The patent has been assigned to **CW & E Technologies Holding LLC**

2023208134 LG Electronics Inc. The patent has been assigned to **Nokia Technologies Oy**

2023214332 LG Electronics Inc. The patent has been assigned to **Nokia Technologies Oy**

2023251499 SciSparc Ltd The patent has been assigned to **Neurothera Labs Inc.**

2023266345 LG Electronics Inc. The patent has been assigned to **Nokia Technologies Oy**

2024202775 Teague, Philip The patent has been assigned to **VISURAY INTECH LTD (BVI)**

2024203190 LG Electronics Inc. The patent has been assigned to **Nokia Technologies Oy**

2024203561 LG Electronics Inc. The patent has been assigned to **Nokia Technologies Oy**

Licences Registered - Section 187, Reg. 19

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

2015240599 Bionomics, Inc. (Carina Biotech Pty Ltd)

Extensions of Term of Standard Patents

Extension of Term of a Standard Patent relating to Pharmaceutical Substances

Applications Filed

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

2022200871 **Genmab A/S**

The earliest first regulatory approval date provided by the patentee 06 Jan 2025

For the goods EPKINLY epcoritamab

2024201228 **Estetra SRL**

The earliest first regulatory approval date provided by the patentee 26 Nov 2021

For the goods NEXTSTELLIS Estetrol and drospirenone

Corrigenda

In Vol 35 , No 22 , Page(s) 4660 under the heading **Complete Applications Filed - Name Index** Under the name Donald Ensor, Application No. 2021203141, under INID (71) correct the applicant name to Konrad Attenberger

In Vol 35 , No 27 , Page(s) 5559 under the heading **Complete Applications Filed - Name Index** Under the name Pump & Electrical Engineering Services Pty Ltd, Application No. 2021204162, under INID (62) insert 2016225782

In Vol 35 , No 27 , Page(s) 5559 under the heading **Complete Applications Filed - Name Index** Under the name Pump & Electrical Engineering Services Pty Ltd, Application No. 2021204164, under INID (62) insert 2016253669

In Vol 35 , No 48 , Page(s) 9311 under the heading **Applications OPI - Name Index** Under the name Donald Ensor, Application No. 2021203141, under INID (71) correct the applicant name to Konrad Attenberger

In Vol 57 , No 3 , Page(s) 256 under the heading **Applications OPI - Name Index** Under the name Pump & Electrical Engineering Services Pty Ltd, Application No. 2021204162, under INID (62) insert 2016225782

In Vol 57 , No 3 , Page(s) 256 under the heading **Applications OPI - Name Index** Under the name Pump & Electrical Engineering Services Pty Ltd, Application No. 2021204164, under INID (62) insert 2016253669

In Vol 60 , No 5 , Page(s) 777 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2025** Delete all reference to 2025267370.

In Vol 60 , No 6 , Page(s) 942 under the heading **Applications Lapsed, Refused or Withdrawn, Patents Ceased or Expired - 2025** Delete all reference to 2025263813.

Specifications Republished

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

2020273739	Schnell S.P.A.
2022335573	CSPC MEGALITH BIOPHARMACEUTICAL CO., LTD.
2022380700	NAVICURE BIOPHARMACEUTICALS LIMITED
2022380700	NAVICURE BIOPHARMACEUTICALS LIMITED