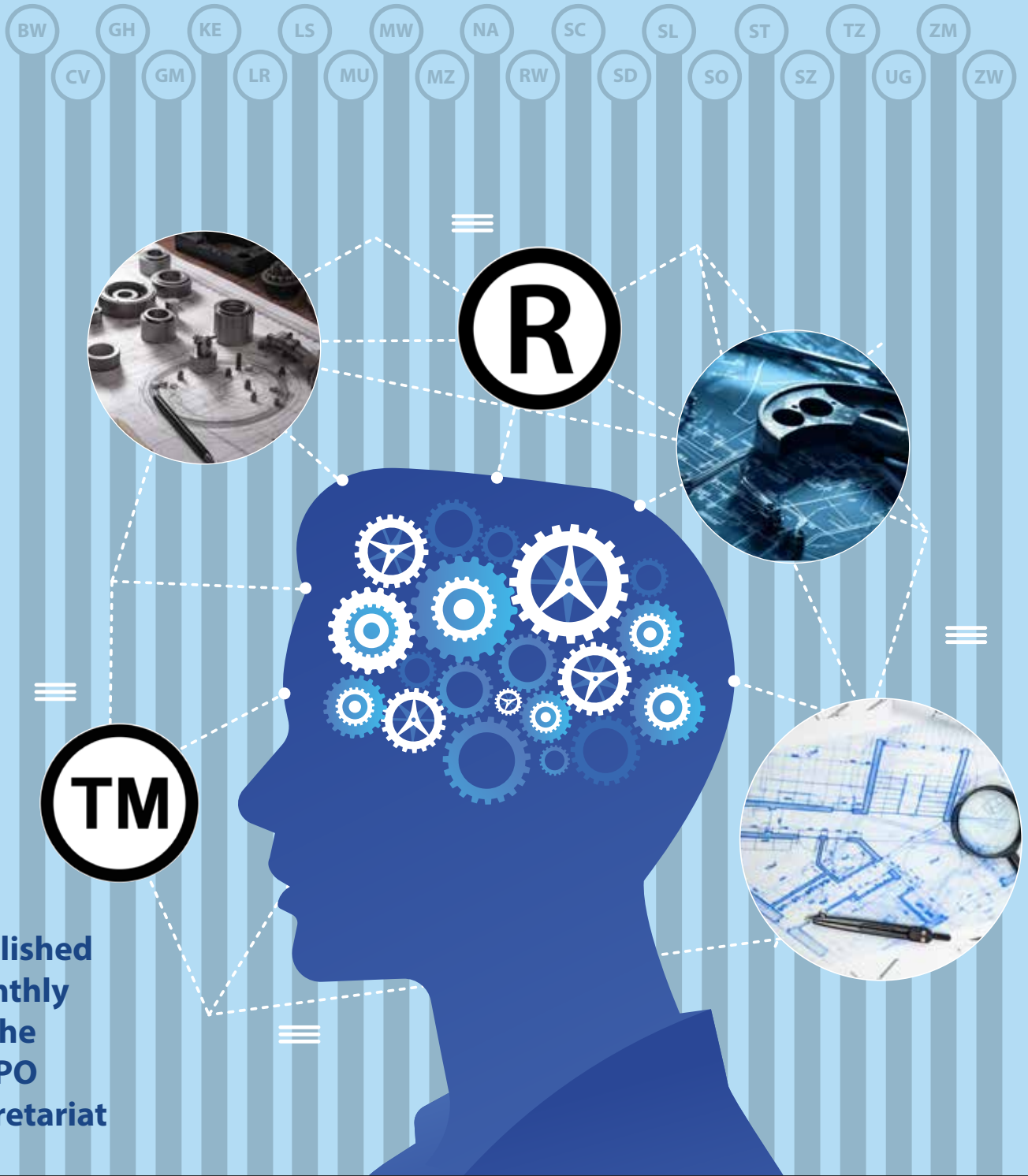
ARIPO JOURNAL

VOL. XLIII, No. 4 | 30 April 2026

The Official Industrial Property Journal of ARIPO



Published Monthly by the ARIPO Secretariat

PERMANENT NOTICES

Lusaka Agreement

The African Regional Intellectual Property Organization (ARIPO) was established by the Lusaka Agreement which was adopted on 9 December, 1976. The objectives of the Organization are, *inter alia*, to promote, harmonize and develop the intellectual property system of the region.

Membership of the Organization is open to states members of the United Nations Economic Commission for Africa or of the African Union. States become members by depositing an instrument of accession to either the Lusaka Agreement or any of the ARIPO Protocols already in force. Currently, Member States of ARIPO are those shown in the table on the right.

Harare Protocol

The Harare Protocol on Patents, Utility Models and Industrial Designs was adopted on 10 December, 1982. The protocol empowers ARIPO to grant patents and register industrial designs and utility models on behalf of the Harare Protocol contracting states. All ARIPO Member States are signatory to this protocol except Somalia.

Banjul Protocol

The Banjul Protocol on Marks was adopted on 19 November, 1993. The protocol empowers the Organization to register marks centrally for those ARIPO Member States which are its signatories (see table on this page).

Swakopmund Protocol

The Swakopmund Protocol on the Protection of Traditional Knowledge and Expressions of Folklore was adopted on 9 August 2010 and entered into force on 11 May 2015. The Protocol introduces a regional framework to protect the traditional knowledge and expressions of folklore of Africa and to ensure that it is properly utilized for the welfare of her people.

Arusha Protocol

The Arusha Protocol for the Protection of New Varieties of Plants was adopted in Arusha, the United Republic of Tanzania on 6 July 2015 and entered into force on 24 November 2024. It empowers ARIPO to grant breeders' rights on behalf of the contracting states. This strengthens the agricultural sector by providing farmers with access to improved plant varieties that offer better yields, enhanced disease resistance, and greater adaptability to climate change.

Patent Cooperation Treaty

The Patent Cooperation Treaty (PCT) is administered by the World Intellectual Property Organization (WIPO). Since the Harare Protocol was linked to the PCT, the PCT has become important to the development of the patent system of all ARIPO Member States.

Accessions / Ratifications

Member State	Lusaka Agreement	Harare Protocol	Banjul Protocol	Swakopmund Protocol	Arusha Protocol
Botswana	06.02.1985	06.05.1985	29.10.2003	28.03.2012	
Cape Verde	14.07.2022	14.10.2022	14.10.2022	14.10.2022	14.07.2022
eSwatini	17.12.1987	17.03.1988	06.03.1997		
The Gambia	15.02.1978	16.01.1986	03.08.2021	11.02.2015	
Ghana	15.02.1978	25.04.1984			24.11.2023
Kenya	15.02.1978	24.10.1984			
Lesotho	23.07.1987	23.10.1987	12.02.1999		
Liberia	24.12.2009	24.03.2010	24.03.2010	25.10.2016	
Malawi	15.02.1978	25.04.1984	06.03.1997	20.12.2012	
Mauritius	25.09.2020	27.05.2025			
Mozambique	08.02.2000	08.05.2000	15.08.2020		
Namibia	14.10.2003	23.04.2004	14.01.2004	11.02.2015	
Rwanda	24.06.2011	24.09.2011		16.07.2012	07.06.2019
Sào Tomé and Príncipe	19.05.2014	19.08.2014	27.02.2016		29.09.2020
Seychelles	01.10.2021	01.01.2022			
Sierra Leone	05.12.1980	25.02.1999			
Somalia	10.12.1981				
Sudan	02.05.1978	25.04.1984			
Tanzania	12.10.1983	01.09.1999	01.09.1999		
Uganda	08.08.1978	25.04.1984	21.11.2000		
Zambia	15.02.1978	26.02.1986		28.08.2015	
Zimbabwe	11.11.1980	25.04.1984	06.03.1997	22.04.2013	

EDITORIAL

Frequency of the Journal

The ARIPO Journal: the Official Industrial Property Journal of ARIPO is published every month.

Editorial Office and Mission

The Journal is published by the ARIPO Office as part of the industrial property process under the Harare Protocol and the Banjul Protocol. (For address of the ARIPO Office, please see the section on 'Purchases and Subscriptions' and 'General Contact Addresses' below.)

Advertisements

Any person, natural or body corporate, may advertise in the Journal on a matter of, or relating to, intellectual property (such as vacancies, new appointments, meetings, etc.). The cost of advertisement is:

a) US $20.00 per half column, or part thereof, measuring size 8.5 cm (across) X 12 cm (depth);
b) US $35.00 per full column, or part thereof, measuring size 8.5 cm (across) X 24 cm (depth);
c) US $40.00 per half page and US $70.00 per full page.

Concessionary rates are available at 20% reduced rate for any number of multiple insertions.

Purchases and Subscriptions

The ARIPO Journal is available on the ARIPO e-service platform (http://eservice.aripo.org/ppb/pjd/PPBJournalViewList.do) for free downloading.

However, should any reader prefer the print format over the electronic version, purchases can be made at US$ 100.00 per paper copy. Annual subscriptions (inclusive of postage) are at US $1 200.00. All purchases and subscriptions can be made at the following address:

Physical:
ARIPO Office, No. 11 Natal Road, Belgravia, Harare, Zimbabwe.

Postal:
Director General, ARIPO, P.O. Box 4228, Harare, Zimbabwe.

General Contact Addresses

Communication with, or information about, the Organization for any matter generally may be made or obtained at the following addresses in addition to the ones indicated above:

Telephone:
+263 (242) 794065/6/8, 794074.

VOIP:
+263 8677005131/32.

E-mail:
<mail@aripo.org>.

Website:
<www.aripo.org>.

CONTENTS

Permanent Notices 2
- Lusaka Agreement 2
- Harare Protocol 2
- Banjul Protocol 2
- Swakopmund Protocol 2
- Arusha Protocol 2
- Patent Cooperation Treaty 2
- Accessions / Ratifications 2

Editorial 3
- Frequency of the Journal 3
- Editorial Office and Mission 3
- Advertisements 3
- Purchases and Subscriptions 3
- General Contact Addresses 3

General Notices 4
- Data Flow Symbols 4
- Data Identification Codes 4
  - INID Codes For Marks 4
  - INID Codes For Patents 4
  - INID Codes For Industrial Designs 5
  - Country / Organization Codes used in this Issue of the Journal 5

Marks 6
- Mark Applications Filed 6
- Erratum: Mark Applications Filed 10
- Marks Assigned 10
- Marks Pending Registration 11
- Marks Registered 18
- Marks Renewed 23

Patents 24
- Patent Applications Filed 24
- Patent Applications Filed (Subsequent Designation) 30
- Patent Applications Renewed 31
- Patent Applications Lapsed/Abandoned 40
- Patent Applications Restored 42
- Patents and Patent Applications Assigned 43
- Patent Applications Pending Grant 44
- Patents Granted 48
- Erratum: Patents Granted 62
- Classification Index of Granted Patents 97
- Patentees' Name Index of Granted Patents 98
- ARIPO Application Number Index of Granted Patents 99
- Patents Renewed 100

Utility Models 108
- Utility Model Applications Filed 108
- Utility Model Applications Abandoned 108
- Utility Model Applications Renewed 110
- Erratum: Utility Models Registered 111
- Utility Models Renewed 112

Designs 113
- Design Applications Filed 113
- Design Applications Filed (Subsequent Designations) 113
- Design Applications Withdrawn 114
- Designs Lapsed 114
- Design Applications Renewed 115
- Designs Registered 116
- Designs Renewed 119

Search Requests 120
- Search Requests Filed 120

GENERAL NOTICES

Data Flow Symbols

Symbols in the following table are ARIPO-originated and are used in this publication for directing the flow of announcement columns, namely that a record (which is the largest unit in an announcement column) is ended and that an announcement column continues on the next page or it is ended.

Symbol	Interpretation
●●	End of a record in an announcement column
■	End of an announcement column

Symbol	Interpretation
▶	An announcement column continues on the next page

Data Identification Codes

The data identification codes appearing in the next four tables are WIPO Standards. The first three of these tables contain codes universally known as **I**nternationally recognized **N**umbers for the **I**dentification of **D**ata (INID) Codes. These Standards are, namely, WIPO Standard ST. 60 (Recommendation concerning bibliographic data relating to marks), Standard ST. 9 (Recommendation concerning bibliographic data on and relating to patents and supplementary protection certificates (SPCs)), Standard ST. 80 (Recommendation concerning bibliographic data relating to industrial designs) and Standard ST. 3 (Recommended standard on two-letter codes for the representation of states, other entities and intergovernmental organizations).

INID Codes For Marks

Code	Interpretation
(111)	Registration number
(151)	Date of registration
(210)	Application number
(220)	Filing date

Code	Interpretation
(511)	Symbol of the Nice Class
(540)	Description of the mark
(580)	Date of recorded change
(731)	Applicant's name

Code	Interpretation
(740)	Representative's name
(814)	Designated states
(869)	Accepted with reserve

INID Codes For Patents

Code	Interpretation
(11)	Patent number
(21)	Application number
(22)	Filing date
(23)	Date when action is to be taken, if in announcements for "*Patent Applications Pending Grant*"; date from which status takes effect, if in "*Applications Abandoned*" or in "*Patents Abandoned*"
(24)	Effective date of patent
(31)	Priority number
(32)	Priority date
(33)	Convention country / Convention organization
(45)	Date of publication
(51)	Symbol of the International Patent Classification (IPC)

Code	Interpretation
(54)	Title of the invention
(56)	List of prior art documents cited in the examination
(57)	Abstract
(71)	Applicant's name. If in announcements concerning *"Patent Applications Assigned"* or *"Patents Assigned"*, this code represents the name of the assignee (or the name of the new owner of the patent application or the name of the new owner of the patent)
(72)	Name(s) of inventor(s)

Code	Interpretation
(73)	Name(s) of holder(s) of patent or patentee's name. If in announcements concerning *"Patent Applications Assigned"* or *"Patents Assigned"*, this code represents the name of the assignor (or the name of the current owner of the patent application or the name of the current owner of the patent)
(74)	Attorney's name
(75)	Name(s) of inventor(s) who is/are also applicant(s)
(84)	States designated under the Harare Protocol
(86)	Patent Cooperation Treaty (PCT) international filing date and number
(96)	Harare Protocol filing date and number

Data Identification Codes (Contd.)

INID Codes For Industrial Designs

Code	Interpretation
(11)	Design registration number
(21)	Design application number
(22)	Filing date
(24)	Effective date of registration of design
(31)	Priority number
(32)	Priority date
(33)	Convention country / Convention organization

Code	Interpretation
(40)	Publication date
(51)	Symbol of the Locarno Classification
(54)	Title of the design
(55)	Symbol of the design
(71)	Applicant's name
(72)	Name of creator of the design
(73)	Name of holder of the design registration

Code	Interpretation
(74)	Attorney's name
(75)	Name(s) of creator(s) who is/are also applicant(s)
(84)	States designated under the Harare Protocol

Country/Organization Codes Used in this Issue of the Journal

Code	Country / Organization
AP	African Regional Intellectual Property Organization (ARIPO)
AU	Australia
BR	Brazil
BW	Botswana
CN	China
CV	Cape Verde
DE	Germany
EP	European Patent Office
FR	France
GB	Great Britain
GH	Ghana
GM	The Gambia
IN	India
IT	Italy
JP	Japan
FI	Finland
HU	Hungary

Code	Country / Organization
KE	Kenya
LR	Liberia
LS	Lesotho
MW	Malawi
MZ	Mozambique
NA	Namibia
NL	Netherlands
RU	Russian Federation
RW	Rwanda
SC	Seychelles
SD	Sudan
SE	Sweden
SL	Sierra Leone
ST	Sào Tomé and Príncipe
SZ	eSwatini
TZ	United Republic of Tanzania
UG	Uganda

Code	Country / Organization
US	United States of America
WO/IB	World Intellectual Property Organization (WIPO) (International Bureau of)
ZA	South Africa
ZM	Zambia
ZW	Zimbabwe

MARKS

Mark Applications Filed

(210) AP/M/2026/008138
(220) 01.04.2026
(511) Int. Cl. 22, 23, 24, 27 and 35: ZW
(731) MORENGO (PRIVATE) LIMITED
(740) GILL, GODLONTON & GERRANS
(814) ZW

(540) RHINO

●●

(210) AP/M/2026/008139
(220) 02.04.2026
(511) Int. Cl. 41: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) AMA TWOK FESTIVAL (PRIVATE) LIMITED
(740) AMA TWOK FESTIVAL (PRIVATE) LIMITED
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) AMA2K FESTIVAL

●●

(210) AP/M/2026/008140
(220) 02.04.2026
(511) Int. Cl. 2: MZ, ZW
(731) VIVID COATINGS GROUP LIMITED
(740) TCHAKA NKUNA (NKUNA & ASSOCIATES)
(814) MZ, ZW

(540) Brillux ..mehr als Farbe

●●

(210) AP/M/2026/008141
(220) 02.04.2026
(511) Int. Cl. 2: MZ, ZW
(731) VIVID COATINGS GROUP LIMITED
(740) TCHAKA NKUNA (NKUNA & ASSOCIATES)
(814) MZ, ZW

(540) NIPPON PAINT

●●

(210) AP/M/2026/008142
(220) 01.04.2026
(511) Int. Cl. 29, 30 and 35: ZW
(731) PROBRANDS (PRIVATE) LIMITED
(740) GILL, GODLONTON & GERRANS
(814) ZW

(540) ROYAL

●●

(210) AP/M/2026/008143
(220) 01.04.2026
(511) Int. Cl. 29, 30 and 35: ZW
(731) PROBRANDS (PRIVATE) LIMITED
(740) GILL, GODLONTON & GERRANS
(814) ZW

(540) ROYAL

●●

(210) AP/M/2026/008144
(220) 01.04.2026
(511) Int. Cl. 5: ZW
(731) MEGA MARKET (PRIVATE) LIMITED
(740) Gollop and Blank Legal Practitioners
(814) ZW

(540) Secrets HYGIENE

●●

(210) AP/M/2026/008145
(220) 01.04.2026
(511) Int. Cl. 34: ZW
(731) MEGA MARKET (PRIVATE) LIMITED
(740) Gollop and Blank Legal Practitioners
(814) ZW

(540) 

●●

(210) AP/M/2026/008146
(220) 07.04.2026
(511) Int. Cl. 3 and 35: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) AHMED PERFUMES L.L.C
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) AHMED AL MAGHRIBI

●●

(210) AP/M/2026/008147
(220) 08.04.2026
(511) Int. Cl. 19: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) FORTISBUILD MATERIALS (PRIVATE) LIMITED
(740) LEI Ting
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) 

●●

(210) AP/M/2026/008148
(220) 09.04.2026
(511) Int. Cl. 35, 39 and 43: BW, ZW
(731) AFRICAN BUSH CAMPS LIMITED
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(814) BW, ZW

(540) 

●●

Mark Applications Filed (Contd.)

(210) AP/M/2026/008149
(220) 09.04.2026
(511) Int. Cl. 44: ZW
(731) NYAMAYARO Blessing
(740) MATARUSE Ndakaitei
(814) ZW

(540)

●●

(210) AP/M/2026/008150
(220) 09.04.2026
(511) Int. Cl. 29 and 30: BW, CV, MW, MZ, NA, ST, ZW
(731) GUIYANG NANMING LAOGANMA SPECIAL FLAVOUR FOODSTUFFS CO., LTD.
(740) FISHER CORMACK & BOTHA
(814) BW, CV, MW, MZ, NA, ST, ZW

(540)

●●

(210) AP/M/2026/008151
(220) 09.04.2026
(511) Int. Cl. 45: BW, LS, NA, SZ, ZW
(731) ST JOHNS APOSTOLIC FAITH MISSION OF SA
(740) B MATANGA IP ATTORNEYS
(814) BW, LS, NA, SZ, ZW

(540) **ST. J**

●●

(210) AP/M/2026/008152
(220) 10.04.2026
(511) Int. Cl. 37: ZW
(731) EVOLVE DESIGN STUDIO
(740) EVOLVE DESIGN STUDIO
(814) ZW

(540)

●●

(210) AP/M/2026/008153
(220) 10.04.2026
(511) Int. Cl. 37: ZW
(731) HIGHLANDS PRECINCT
(740) HIGHLANDS PRECINCT
(814) ZW

(540) **HIGHLANDS PRECINCT**

●●

(210) AP/M/2026/008154
(220) 10.04.2026
(511) Int. Cl. 5 and 16: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ
(731) SUNMART TRADING FZCO
(740) SOFTCARE (U) LTD.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ

(540) **Allround**

●●

(210) AP/M/2026/008155
(220) 13.04.2026
(511) Int. Cl. 33: ZW
(731) VIJAYA BEVERAGES ZIMBABWE (PRIVATE) LIMITED
(740) Vijaya beverages zimbabwe private limited
(814) ZW

(540) **Chefe Grande Reserve Whisky**

●●

(210) AP/M/2026/008156
(220) 13.04.2026
(511) Int. Cl. 33: ZW
(731) VIJAYA BEVERAGES ZIMBABWE (PRIVATE) LIMITED
(740) Vijaya beverages zimbabwe private limited
(814) ZW

(540) **Dancing Deer Vodka**

●●

(210) AP/M/2026/008157
(220) 15.04.2026
(511) Int. Cl. 33: MZ, NA, ZW
(731) THE MACALLAN DISTILLERS LIMITED
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(814) MZ, NA, ZW

(540) **TIME:SPACE FANTASIA**

●●

(210) AP/M/2026/008158
(220) 16.04.2026
(511) Int. Cl. 31: MZ
(731) CROWN FLOUR MILL LIMITED
(740) SAMURIWO ATTORNEYS
(814) MZ

(540) **Ultima+**

●●

(210) AP/M/2026/008159
(220) 15.04.2026
(511) Int. Cl. 3: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) STERLING PERFUMES INDUSTRIES (L.L.C.)
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **COSMO BOUNZ**

●●

(210) AP/M/2026/008160
(220) 17.04.2026
(511) Int. Cl. 12: BW, LR, MW, MZ, NA, ST, ZW
(731) TAG MIDDLE EAST FZC
(740) SAMURIWO ATTORNEYS
(814) BW, LR, MW, MZ, NA, ST, ZW

(540) **TERRIER**

●●

(210) AP/M/2026/008161
(220) 17.04.2026
(511) Int. Cl. 6 and 12: BW, LR, MW, MZ, NA, ST, ZW
(731) TAG MIDDLE EAST FZC
(740) SAMURIWO ATTORNEYS
(814) BW, LR, MW, MZ, NA, ST, ZW

(540) **TAG**

●●

(210) AP/M/2026/008162
(220) 17.04.2026
(511) Int. Cl. 12: BW, LR, MW, MZ, NA, ST, ZW
(731) TAG MIDDLE EAST FZC
(740) SAMURIWO ATTORNEYS
(814) BW, LR, MW, MZ, NA, ST, ZW

(540) **BATT**

●●

▶

Mark Applications Filed (Contd.)

(210) AP/M/2026/008163
(220) 17.04.2026
(511) Int. Cl. 3 and 5: BW, LR, NA, ZW
(731) GUANGDONG BORDAR TECHNOLOGY CO., LTD.
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(814) BW, LR, NA, ZW

(540) KISSKIDS

●●

(210) AP/M/2026/008164
(220) 17.04.2026
(511) Int. Cl. 3 and 5: BW, LR, NA, ZW
(731) GUANGDONG BORDAR TECHNOLOGY CO., LTD.
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(814) BW, LR, NA, ZW

(540) My girl

●●

(210) AP/M/2026/008165
(220) 17.04.2026
(511) Int. Cl. 3: BW, LR, NA, ZW
(731) GUANGDONG BORDAR TECHNOLOGY CO., LTD.
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(814) BW, LR, NA, ZW

(540) Niceone

●●

(210) AP/M/2026/008166
(220) 17.04.2026
(511) Int. Cl. 3: BW, LR, NA, ZW
(731) GUANGDONG BORDAR TECHNOLOGY CO., LTD.
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(814) BW, LR, NA, ZW

(540) Neet

●●

(210) AP/M/2026/008167
(220) 20.04.2026
(511) Int. Cl. 1, 2, 3, 4, 5, 6, 7 and 8: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) HASHA DISTRIBUTION (PRIVATE) LIMITED
(740) BADZARIGERE Allen Tatenda
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) Clouds to you

●●

(210) AP/M/2026/008168
(220) 21.04.2026
(511) Int. Cl. 3 and 35: BW, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) CANEZA PERFUMES LLC
(740) INVENTA MOZAMBIQUE, LDA.
(814) BW, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) CANÉZA كانيزا

●●

(210) AP/M/2026/008169
(220) 21.04.2026
(511) Int. Cl. 34: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) BEST TOBACCO COMPANY (PTY) LTD
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) TEXAS

●●

(210) AP/M/2026/008170
(220) 21.04.2026
(511) Int. Cl. 35 and 41: ZW
(731) CAPISTRANO INVESTMENTS (PRIVATE) LIMITED
(740) CHANJACK Joanna
(814) ZW

(540) ZIMBABWE JUNIOR GOLF OPEN (ZJGO)

●●

(210) AP/M/2026/008171
(220) 23.04.2026
(511) Int. Cl. 32: ZW
(731) COLDRAC PRODUCTS (PVT) LTD
(740) SAMURIWO ATTORNEYS
(814) ZW

(540) One up

●●

(210) AP/M/2026/008172
(220) 23.04.2026
(511) Int. Cl. 32: ZW
(731) COLDRAC PRODUCTS (PVT) LTD
(740) SAMURIWO ATTORNEYS
(814) ZW

(540) Tacoola

●●

(210) AP/M/2026/008173
(220) 23.04.2026
(511) Int. Cl. 32: BW, MW, MZ, ZW
(731) BIGTREE BEVERAGES LIMITED
(740) TRADE KINGS ZIMBABWE (PVT.) LIMITED
(814) BW, MW, MZ, ZW

(540) KUNG FU VIT C +ZINC

●●

(210) AP/M/2026/008174
(220) 23.04.2026
(511) Int. Cl. 9, 36 and 42: MZ, NA, ZW
(731) NEDBANK LIMITED
(740) ENSafrica Namibia
(814) MZ, NA, ZW

(540) EASY TO USE, REWARDING TO CHOOSE

●●

Mark Applications Filed (Contd.)

(210) AP/M/2026/008175
(220) 23.04.2026
(511) Int. Cl. 32: BW, MW, MZ, ZW
(731) BIGTREE BEVERAGES LIMITED
(740) TRADE KINGS ZIMBABWE (PVT.) LIMITED
(814) BW, MW, MZ, ZW

(540) POP STAH

●●

(210) AP/M/2026/008176
(220) 23.04.2026
(511) Int. Cl. 29, 30 and 31: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) DAR ALSHAI ALARABI TRADING CO.
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)

●●

(210) AP/M/2026/008177
(220) 23.04.2026
(511) Int. Cl. 29 and 30: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) DAR ALSHAI ALARABI TRADING CO.
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)

●●

(210) AP/M/2026/008178
(220) 23.04.2026
(511) Int. Cl. 9: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG
(731) EVE ENERGY CO., LTD.
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG

(540) EVE Omni

●●

(210) AP/M/2026/008179
(220) 24.04.2026
(511) Int. Cl. 9: GM, SZ, ZW
(731) HUNAN CTECHI NEW ENERGY TECHNOLOGY CO., LTD.
(740) HONEY & BLANCKENBERG
(814) GM, SZ, ZW

(540) CTECHI

●●

(210) AP/M/2026/008180
(220) 27.04.2026
(511) Int. Cl. 41: UG
(731) KARATA DUME LIMITED
(740) UNITED TRADEMARK & PATENT SERVICES LIMITED
(814) UG

(540) HELLO JUA sunrise party

●●

(210) AP/M/2026/008181
(220) 27.04.2026
(511) Int. Cl. 42: ZW
(731) AFRICA SOFTWARE ARCHITECTS PVT LTD
(740) AFRICA SOFTWARE ARCHITECTS PVT LTD
(814) ZW

(540) dolivory

●●

(210) AP/M/2026/008182
(220) 27.04.2026
(511) Int. Cl. 32: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) AMBLIN ENTERTAINMENT, INC. and UNIVERSAL CITY STUDIOS LLC
(740) B MATANGA IP ATTORNEYS
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)

●●

(210) AP/M/2026/008183
(220) 27.04.2026
(511) Int. Cl. 25, 28 and 41: ZW
(731) HARDROCK FOOTBALL CLUB (PRIVATE)LIMITED
(740) Magwaliba and Kwirira Legal Practitioners
(814) ZW

(540)

●●

(210) AP/M/2026/008184
(220) 28.04.2026
(511) Int. Cl. 32 and 33: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) BELL BOTTTING COMPANY
(740) SISSOHORE Sainabou A
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)

●●

(210) AP/M/2026/008185
(220) 29.04.2026
(511) Int. Cl. 9: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) SHENZHEN NANXIN ELECTRONIC TECHNOLOGY CO., LTD
(740) M/S BIS ASSOCIATED ADVOCATES
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) Dr.IT

●●

Mark Applications Filed (Contd.)

(210) AP/M/2026/008186
(220) 29.04.2026
(511) Int. Cl. 11: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) S H F GENERAL TRADING CO. L.L.C
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)

●●

(210) AP/M/2026/008187
(220) 29.04.2026
(511) Int. Cl. 3: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) STERLING PERFUMES INDUSTRIES (L.L.C.)
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **CD COSMO DESIGNS**

●●

(210) AP/M/2026/008188
(220) 30.04.2026
(511) Int. Cl. 9: BW, MW, ZW
(731) CARDENCE INVESTIMENTS (PVT) LIMITED
(740) MUDOKWENYU Tichaona Ashton
(814) BW, MW, ZW

(540)

●●

(210) AP/M/2026/008189
(220) 30.04.2026
(511) Int. Cl. 42: CV, GM, LR, ST, UG
(731) IPLOOK NETWORKS CO., LTD.
(740) Cronjé & Co.
(814) CV, GM, LR, ST, UG

(540)

●●

■

Erratum: Mark Applications Filed

Notice is hereby given that in the February 2026 issue of the ARIPO Journal, the trademark application below was erroneously published with an incorrect number of designated states. The application is hereby republished reflecting the correct number of designations.

(210) AP/M/2026/008041
(220) 27.02.2026
(511) Int. Cl. 39 and 43: BW, LS, MW, NA, SZ, UG, ZW
(731) SIMBISA INTERNATIONAL FRANCHISING LIMITED
(740) HONEY & BLANCKENBERG
(814) BW, LS, MW, NA, SZ, UG, ZW

(540)

●●

■

Marks Assigned

(111) AP/M/2014/002040
(151) 01.10.2015
(220) 27.05.2014
(511) Int. Cl. 3: BW, LR, LS, MW, NA, SZ, UG, ZW
(580) 02.04.2026
(731) Ace Distributors FZE
(740) SAMURIWO ATTORNEYS
(814) BW, LR, LS, MW, NA, SZ, UG, ZW

(540)

●●

■

Marks Pending Registration

(210) AP/M/2020/004056
(220) 28.02.2020
(511) Int. Cl. 30: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) PERVAIZ PYAR ALI
(740) PALLADIUM STRATEGY & IP CONSULTANTS
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)

●●

(210) AP/M/2020/004092
(220) 09.04.2020
(511) Int. Cl. 9, 41, 42 and 44: BW, GM, LR, LS, MW, NA, ST, SZ, UG, ZW
(731) F. HOFFMANN-LA ROCHE AG
(740) FISHER CORMACK & BOTHA
(814) BW, GM, LR, LS, MW, NA, ST, SZ, UG, ZW

(540) **FLOODLIGHT**

●●

(210) AP/M/2024/006414
(220) 14.03.2024
(511) Int. Cl. 1, 4, 6, 7, 9, 11, 16, 17 and 20: UG
(731) GUANGZHOU SINCERITY HOLDINGS CO.,LTD
(740) ABC Attorneys
(814) UG

(540)

●●

(210) AP/M/2024/006912
(220) 06.11.2024
(511) Int. Cl. 9, 11, 18, 21, 24, 25, 35 and 42: UG
(731) CHANGSHA FEITUO INFORMATION AND TECHNOLOGY CO.,LTD
(740) KAMPALA ASSOCIATED ADVOCATES
(814) UG

(540)

●●

(210) AP/M/2024/006927
(220) 13.11.2024
(511) Int. Cl. 25: ZW
(731) NHANDARO GROUP PVT LTD
(740) NGOSHI Glen
(814) ZW

(540)

●●

(210) AP/M/2024/006928
(220) 15.11.2024
(511) Int. Cl. 30: BW, MW, MZ, NA, ZW
(731) NYAMA SOYA LIMITED
(740) TRADE KINGS ZIMBABWE (PVT.) LIMITED
(814) BW, MW, MZ, NA, ZW

(540) **DUNK N DIP**

●●

(210) AP/M/2025/007095
(220) 11.02.2025
(511) Int. Cl. 29 and 30: BW, LR, LS, MW, NA, ST, SZ, UG, ZW
(731) TOMIKO INTERNATIONAL LIMITED
(740) WINTERTONS LEGAL PRACTITIONERS
(814) BW, LR, LS, MW, NA, ST, SZ, UG, ZW

(540) **OLIVIA**

●●

(210) AP/M/2025/007144
(220) 10.03.2025
(511) Int. Cl. 5: CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) BOTSWANA VACCINE INSTITUTE
(740) GABEGWE Mpho
(814) CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)

●●

(210) AP/M/2025/007145
(220) 10.03.2025
(511) Int. Cl. 5: CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) BOTSWANA VACCINE INSTITUTE
(740) GABEGWE Mpho
(814) CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)

●●

(210) AP/M/2025/007146
(220) 10.03.2025
(511) Int. Cl. 5: CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) BOTSWANA VACCINE INSTITUTE
(740) GABEGWE Mpho
(814) CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)

●●

(210) AP/M/2025/007147
(220) 10.03.2025
(511) Int. Cl. 5: CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) BOTSWANA VACCINE INSTITUTE
(740) GABEGWE Mpho
(814) CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)

●●

Marks Pending Registration (Contd.)

(210) AP/M/2025/007149
(220) 10.03.2025
(511) Int. Cl. 5: CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) BOTSWANA VACCINE INSTITUTE
(740) GABEGWE Mpho
(814) CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)

●●

(210) AP/M/2025/007176
(220) 13.03.2025
(511) Int. Cl. 32 and 33: BW, LR, LS, MW, NA, ST, SZ, UG, ZW
(731) TOMIKO INTERNATIONAL LIMITED
(740) WINTERTONS LEGAL PRACTITIONERS
(814) BW, LR, LS, MW, NA, ST, SZ, UG, ZW

(540) QUENCH

●●

(210) AP/M/2025/007232
(220) 06.04.2025
(511) Int. Cl. 11: BW, LR, MW, MZ, NA
(731) ZHONGSHAN QCWOLVES LIGHTING TECHNOLOGY CO., LTD
(740) M/S BIS ASSOCIATED ADVOCATES
(814) BW, LR, MW, MZ, NA

(540) QCWOLVES

●●

(210) AP/M/2025/007258
(220) 16.04.2025
(511) Int. Cl. 9: MW, UG, ZW
(731) SHENZHEN XINZHIYUE TECHNOLOGY CO., LTD.
(740) M/S BIS ASSOCIATED ADVOCATES
(814) MW, UG, ZW

(540)

●●

(210) AP/M/2025/007268
(220) 22.04.2025
(511) Int. Cl. 7 and 12: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) INTERNATIONAL AUTOMOTIVE FEDERATION INC.
(740) SAMURIWO ATTORNEYS
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)

●●

(210) AP/M/2025/007283
(220) 30.04.2025
(511) Int. Cl. 9, 11, 18, 21, 24, 25, 35 and 42: UG
(731) CHANGSHA FEITUO INFORMATION AND TECHNOLOGY CO.,LTD
(740) KAMPALA ASSOCIATED ADVOCATES
(814) UG

(540) KILi

●●

(210) AP/M/2025/007290
(220) 07.05.2025
(511) Int. Cl. 3: GM, MZ, NA, UG, ZW
(731) SCENT OF AFRICA LTD.
(740) SAMURIWO ATTORNEYS
(814) GM, MZ, NA, UG, ZW

(540) ANANCY

●●

(210) AP/M/2025/007291
(220) 07.05.2025
(511) Int. Cl. 3: GM, MZ, NA, UG, ZW
(731) SCENT OF AFRICA LTD.
(740) SAMURIWO ATTORNEYS
(814) GM, MZ, NA, UG, ZW

(540) ASSAYE

●●

(210) AP/M/2025/007299
(220) 12.05.2025
(511) Int. Cl. 42: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) SCIENCE FOR AFRICA FOUNDATION
(740) B MATANGA IP ATTORNEYS
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)

●●

(210) AP/M/2025/007300
(220) 12.05.2025
(511) Int. Cl. 42: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) SCIENCE FOR AFRICA FOUNDATION
(740) B MATANGA IP ATTORNEYS
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)

●●

(210) AP/M/2025/007301
(220) 13.05.2025
(511) Int. Cl. 30: ZW
(731) MUSEKA Ronald and MANGWANYA Mapipi Tinashe
(740) MANGWANYA Tinashe
(814) ZW

(540)

●●

(210) AP/M/2025/007304
(220) 16.05.2025
(511) Int. Cl. 30: ZW
(731) MUSEKA Ronald and MANGWANYA Tinashe Mapipi
(740) MANGWANYA Tinashe Mapipi
(814) ZW

(540)

●●

(210) AP/M/2025/007305
(220) 16.05.2025
(511) Int. Cl. 33 and 35: ZW
(731) TOTALLY GREAT INVESTMENTS (PVT) LTD
(740) AT MUZA ATTORNEYS
(814) ZW

(540) LIQUOR SUPPLIES

●●

▶

Marks Pending Registration (Contd.)

(210) AP/M/2025/007306
(220) 16.05.2025
(511) Int. Cl. 30 and 43: ZW
(731) CARNIPES INVESTMENTS (PRIVATE) LIMITED
(740) AT MUZA ATTORNEYS
(814) ZW

(540)

●●

(210) AP/M/2025/007307
(220) 16.05.2025
(511) Int. Cl. 33: ZW
(731) THE VICTORIA FALLS DISTILLING COMPANY (PVT) LTD
(740) AT MUZA ATTORNEYS
(814) ZW

(540) **FALLS GIN**

●●

(210) AP/M/2025/007308
(220) 16.05.2025
(511) Int. Cl. 33: ZW
(731) CARNIPES INVESTMENTS (PRIVATE) LIMITED
(740) AT MUZA ATTORNEYS
(814) ZW

(540) **THREE MONKEYS MISCHIEF GIN**

●●

(210) AP/M/2025/007309
(220) 16.05.2025
(511) Int. Cl. 33: ZW
(731) FALLS LIQUOR (PRIVATE) LIMITED
(740) AT MUZA ATTORNEYS
(814) ZW

(540)

THE Smokehouse

●●

(210) AP/M/2025/007310
(220) 16.05.2025
(511) Int. Cl. 33: ZW
(731) CARNIPES INVESTMENTS (PRIVATE) LIMITED
(740) AT MUZA ATTORNEYS
(814) ZW

(540) **THREE MONKEYS**

●●

(210) AP/M/2025/007311
(220) 16.05.2025
(511) Int. Cl. 33: ZW
(731) THE VICTORIA FALLS DISTILLING COMPANY (PVT) LTD
(740) AT MUZA ATTORNEYS
(814) ZW

(540)

●●

(210) AP/M/2025/007312
(220) 16.05.2025
(511) Int. Cl. 33: ZW
(731) THE VICTORIA FALLS DISTILLING COMPANY (PVT) LTD
(740) AT MUZA ATTORNEYS
(814) ZW

(540) **EXPLORER'S GIN**

●●

(210) AP/M/2025/007313
(220) 16.05.2025
(511) Int. Cl. 33 and 40: ZW
(731) THE VICTORIA FALLS DISTILLING COMPANY (PVT) LTD
(740) AT MUZA ATTORNEYS
(814) ZW

(540)

●●

(210) AP/M/2025/007314
(220) 16.05.2025
(511) Int. Cl. 33: ZW
(731) CARNIPES INVESTMENTS (PRIVATE) LIMITED
(740) AT MUZA ATTORNEYS
(814) ZW

(540)

●●

(210) AP/M/2025/007315
(220) 16.05.2025
(511) Int. Cl. 43: ZW
(731) CRAZY LAY INVESTMENTS (PVT) LTD
(740) AT MUZA ATTORNEYS
(814) ZW

(540)

brooks
CAFE AND DELI

●●

(210) AP/M/2025/007316
(220) 19.05.2025
(511) Int. Cl. 41 and 42: ZW
(731) KWEKWE POLYTECHNIC
(740) MARANDURE Patricia
(814) ZW

(540)

●●

(210) AP/M/2025/007319
(220) 20.05.2025
(511) Int. Cl. 30: BW, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) TOMIKO INTERNATIONAL LIMITED
(740) WINTERTONS LEGAL PRACTITIONERS
(814) BW, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **MAHARAJA**

●●

▶

Marks Pending Registration (Contd.)

(210) AP/M/2025/007327
(220) 23.05.2025
(511) Int. Cl. 3: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) PLATINA COSMETICOS S.A.
(740) AT MUZA ATTORNEYS
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **SKALA**

●●

(210) AP/M/2025/007328
(220) 27.05.2025
(511) Int. Cl. 20: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) ZBOM HOME COLLECTION CO., LTD
(740) M/S BIS ASSOCIATED ADVOCATES
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) FLYHOME

●●

(210) AP/M/2025/007329
(220) 27.05.2025
(511) Int. Cl. 5: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) JIABEIKANG (GUANGZHOU) PHARMACEUTICAL HOLDING CO.,LTD
(740) M/S BIS ASSOCIATED ADVOCATES
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) BIYODE

●●

(210) AP/M/2025/007331
(220) 27.05.2025
(511) Int. Cl. 9, 11, 12, 37, 38, 39 and 42: BW, MW, MZ, NA, ZW
(731) BAKARIS Nikolas
(740) BAKARIS Nikolas
(814) BW, MW, MZ, NA, ZW

(540) PRIMO

●●

(210) AP/M/2025/007333
(220) 28.05.2025
(511) Int. Cl. 29 and 32: ZW
(731) FOUNTAIN PRODUCTS (PVT) LIMITED
(740) CHIWANDIRE Dudly
(814) ZW

(540) Fountain

●●

(210) AP/M/2025/007337
(220) 29.05.2025
(511) Int. Cl. 9, 35, 37 and 42: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) TENDO ELECTRONICS (PVT) LTD
(740) HONEY & BLANCKENBERG
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **TENDO**

●●

(210) AP/M/2025/007340
(220) 29.05.2025
(511) Int. Cl. 43: ZW
(731) WIESENBACHER Ilan
(740) AT MUZA ATTORNEYS
(814) ZW

(540) **THE RIVER LODGE**

●●

(210) AP/M/2025/007341
(220) 29.05.2025
(511) Int. Cl. 33: ZW
(731) THE VICTORIA FALLS DISTILLING COMPANY (PVT) LTD
(740) AT MUZA ATTORNEYS
(814) ZW

(540) **WILDSIDE RUM**

●●

(210) AP/M/2025/007344
(220) 30.05.2025
(511) Int. Cl. 8: ZW
(731) AZAAN HARDWARE P/L
(740) AZAAN HARDWARE P/L
(814) ZW

(540) G2 TOOLS AND MORE

●●

(210) AP/M/2025/007347
(220) 04.06.2025
(511) Int. Cl. 12: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) GUANGZHOU SINCERITY HOLDINGS CO., LTD.
(740) JUMANNE Nabiry
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) Hibro

●●

(210) AP/M/2025/007348
(220) 04.06.2025
(511) Int. Cl. 1, 4, 6, 7, 9, 11, 17 and 20: UG
(731) GUANGZHOU SINCERITY HOLDINGS CO., LTD.
(740) JUMANNE Nabiry
(814) UG

(540) TSZ

●●

(210) AP/M/2025/007349
(220) 05.06.2025
(511) Int. Cl. 43: ZW
(731) MAJOKO Tsakani
(740) SCANLEN & HOLDERNESS
(814) ZW

(540) MOPANI BREW

●●

(210) AP/M/2025/007352
(220) 06.06.2025
(511) Int. Cl. 39: ZW
(731) ENBEE STORES (PRIVATE) LIMITED
(740) HONEY & BLANCKENBERG
(814) ZW

(540) storagehub

●●

(210) AP/M/2025/007365
(220) 13.06.2025
(511) Int. Cl. 5: BW, GM, LR, MW, MZ, NA, UG, ZW
(731) BLISS GVS PHARMA LTD
(740) KITAKA MARTIN
(814) BW, GM, LR, MW, MZ, NA, UG, ZW

(540) **AVIXIL**

●●

▶

Marks Pending Registration (Contd.)

(210) AP/M/2025/007370
(220) 16.06.2025
(511) Int. Cl. 9: MW, ZW
(731) SHENZHEN SUNLONG TECHNOLOGY CO., LTD.
(740) Cronjé & Co.
(814) MW, ZW

(540) SUNLÔNG

●●

(210) AP/M/2025/007371
(220) 16.06.2025
(511) Int. Cl. 9: MW, ZW
(731) SHENZHEN SUNLONG TECHNOLOGY CO., LTD.
(740) Cronjé & Co.
(814) MW, ZW

(540) RISGOO

●●

(210) AP/M/2025/007372
(220) 16.06.2025
(511) Int. Cl. 14: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) GUANGZHOU AIYISHI TRADING CO., LTD.
(740) M/S BIS ASSOCIATED ADVOCATES
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) AIYISHI

●●

(210) AP/M/2025/007373
(220) 16.06.2025
(511) Int. Cl. 32: BW, ZW
(731) BULAWAYO MUNICIPAL COMMERCIAL UNDERTAKING, TRADING AS INGWEBU BREWERIES
(740) GILL, GODLONTON & GERRANS
(814) BW, ZW

(540) INGWEBU THE ROYAL BREW AKYETHE - WENA WENGLONYU

●●

(210) AP/M/2025/007375
(220) 17.06.2025
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) JALMET CO

●●

(210) AP/M/2025/007376
(220) 17.06.2025
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) AMLOTEL

●●

(210) AP/M/2025/007377
(220) 17.06.2025
(511) Int. Cl. 5: BW, NA, ZW
(731) INNOVATA
(740) CHIKOMWE Kudakwashe
(814) BW, NA, ZW

(540) ALVUS

●●

(210) AP/M/2025/007379
(220) 18.06.2025
(511) Int. Cl. 6, 7 and 11: UG
(731) ZHEJIANG DA CONTROL TECHNOLOGY CO., LTD
(740) INVENTA MOZAMBIQUE, LDA.
(814) UG

(540)

●●

(210) AP/M/2025/007380
(220) 19.06.2025
(511) Int. Cl. 34: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) AIRSCREAM UK LIMITED
(740) HUSSEIN & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) AIRSCREAM M13

●●

(210) AP/M/2025/007381
(220) 19.06.2025
(511) Int. Cl. 16: NA, UG
(731) ANHUI SUNSHINE STATIONERY CO., LTD.
(740) M/S BIS ASSOCIATED ADVOCATES
(814) NA, UG

(540) FOSKA

●●

(210) AP/M/2025/007383
(220) 19.06.2025
(511) Int. Cl. 9: BW, CV, GM, LR, LS, MZ, NA, ST, SZ, UG, ZW
(731) SHI Yiqun
(740) M/S BIS ASSOCIATED ADVOCATES
(814) BW, CV, GM, LR, LS, MZ, NA, ST, SZ, UG, ZW

(540) OLSACE

●●

(210) AP/M/2025/007384
(220) 19.06.2025
(511) Int. Cl. 32: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) ANHEUSER-BUSCH INBEV S.A.
(740) B MATANGA IP ATTORNEYS
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) STELLA ARTOIS

●●

(210) AP/M/2025/007385
(220) 19.06.2025
(511) Int. Cl. 18: BW, LS, NA
(731) S Ebrahim (Pty) Limited t/a Topmark
(740) HONEY & BLANCKENBERG
(814) BW, LS, NA

(540) BOOMERANG

●●

(210) AP/M/2025/007386
(220) 19.06.2025
(511) Int. Cl. 18: BW, LS, NA
(731) S Ebrahim (Pty) Limited t/a Topmark
(740) HONEY & BLANCKENBERG
(814) BW, LS, NA

(540) TRAVEL MATE

●●

(210) AP/M/2025/007387
(220) 19.06.2025
(511) Int. Cl. 35 and 44: UG
(731) SPHYNX ENTERPRISES B.V.
(740) Cronjé & Co.
(814) UG

(540) VICTORY GROUP

●●

▶

Marks Pending Registration (Contd.)

(210) AP/M/2025/007389
(220) 20.06.2025
(511) Int. Cl. 5: BW, GM, LR, MW, MZ, NA, UG, ZW
(731) BLISS GVS PHARMA LTD
(740) KITAKA MARTIN
(814) BW, GM, LR, MW, MZ, NA, UG, ZW

(540) **GACET**

●●

(210) AP/M/2025/007390
(220) 20.06.2025
(511) Int. Cl. 5: BW, GM, LR, MW, MZ, NA, UG, ZW
(731) BLISS GVS PHARMA LTD
(740) KITAKA MARTIN
(814) BW, GM, LR, MW, MZ, NA, UG, ZW

(540) **FRICKS**

●●

(210) AP/M/2025/007392
(220) 20.06.2025
(511) Int. Cl. 5: BW, GM, LR, MW, MZ, NA, UG, ZW
(731) BLISS GVS PHARMA LTD
(740) KITAKA MARTIN
(814) BW, GM, LR, MW, MZ, NA, UG, ZW

(540) **CLAGYCIN**

●●

(210) AP/M/2025/007400
(220) 25.06.2025
(511) Int. Cl. 9 and 25: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) TRUSTEES FOR THE TIME BEING OF THE SHR TRUST AND TRUSTEES FOR THE TIME BEING OF THE CRAFT FAMILY TRUST AND JAYLOSET (PTY) LTD
(740) HONEY & BLANCKENBERG
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **GRITTGEAR**

●●

(210) AP/M/2025/007401
(220) 26.06.2025
(511) Int. Cl. 35: ZW
(731) NDUVIWA Tafadzwa Loeobah
(740) NDUVIWA Tafadzwa Loeobah
(814) ZW

(540) GCE GLOBAL CROP EXPORTS

●●

(210) AP/M/2025/007402
(220) 26.06.2025
(511) Int. Cl. 33: BW, MZ, NA
(731) EDWARD SNELL AND COMPANY (PTY) LTD
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(814) BW, MZ, NA

(540) **EL BRAVO**

●●

(210) AP/M/2025/007404
(220) 26.06.2025
(511) Int. Cl. 33: BW, NA
(731) EDWARD SNELL AND COMPANY (PTY) LTD
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(814) BW, NA

(540) **STRETTON'S**

●●

(210) AP/M/2025/007405
(220) 26.06.2025
(511) Int. Cl. 9: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG
(731) XIAMEN ECO-SOURCES TECHNOLOGY CO., LTD
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG

(540) **ECO-WORTHY**

●●

(210) AP/M/2025/007406
(220) 26.06.2025
(511) Int. Cl. 33: NA
(731) EDWARD SNELL AND COMPANY (PTY) LTD
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(814) NA

(540) **TWO KEYS**

●●

(210) AP/M/2025/007407
(220) 26.06.2025
(511) Int. Cl. 33: NA
(731) EDWARD SNELL AND COMPANY (PTY) LTD
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(814) NA

(540) **FIRSTWATCH**

●●

(210) AP/M/2025/007408
(220) 26.06.2025
(511) Int. Cl. 33: NA
(731) EDWARD SNELL AND COMPANY (PTY) LTD
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(814) NA

(540) **WELLINGTON**

●●

(210) AP/M/2025/007415
(220) 27.06.2025
(511) Int. Cl. 12: UG
(731) GUANGZHOU BOASHUTEIN AUTO PARTS CO., LTD.
(740) D'ALMEIDA NIDIA
(814) UG

(540) Boashutein

●●

(210) AP/M/2025/007427
(220) 02.07.2025
(511) Int. Cl. 3: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) AR ATTARWALA LLP
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) Al-mas

●●

(210) AP/M/2025/007428
(220) 02.07.2025
(511) Int. Cl. 7: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) RADWAN GENERAL TRADING (LLC)
(740) Cronjé & Co.

▶

Marks Pending Registration (Contd.)

(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) CHANGFOR

●●

(210) AP/M/2025/007429
(220) 02.07.2025
(511) Int. Cl. 2, 16, 35 and 37: ZW
(731) CARTRIX PRIME (PRIVATE) LIMITED
(740) HONEY & BLANCKENBERG
(814) ZW

(540) CartriX

●●

(210) AP/M/2025/007430
(220) 04.07.2025
(511) Int. Cl. 12: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) ELECTRA GENERAL TRADING FZE
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) VITAL THE PERFECT FIT

●●

(210) AP/M/2025/007434
(220) 08.07.2025
(511) Int. Cl. 9, 39, 42 and 43: BW, MW, NA, SZ, UG, ZW
(731) INNSCOR INTERNATIONAL FRANCHISING LIMITED
(740) HONEY & BLANCKENBERG
(814) BW, MW, NA, SZ, UG, ZW

(540) Dial a Delivery

●●

(210) AP/M/2025/007435
(220) 08.07.2025
(511) Int. Cl. 34: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) HONGKONG VANLIEW TECHNOLOGY CO., LIMITED
(740) NGWENYA Mthokozisi
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) ALIBARBAR

●●

(210) AP/M/2025/007438
(220) 08.07.2025
(511) Int. Cl. 34: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) HONGKONG VANLIEW TECHNOLOGY CO., LIMITED
(740) NGWENYA Mthokozisi
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)

●●

(210) AP/M/2025/007439
(220) 08.07.2025
(511) Int. Cl. 29: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) BAKHRESA HOLDINGS LTD
(740) CRB AFRICA LEGAL
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) Soyalite

●●

(210) AP/M/2025/007440
(220) 08.07.2025
(511) Int. Cl. 18 and 25: UG
(731) GUANGZHOU AMITIN TRADING COMPANY LTD.
(740) D'ALMEIDA NIDIA
(814) UG

(540)

●●

(210) AP/M/2025/007445
(220) 09.07.2025
(511) Int. Cl. 32: UG
(731) SIERRA PREMIUM BREWERIES LIMITED
(740) Cronjé & Co.
(814) UG

(540) CHECHE

●●

(210) AP/M/2025/007453
(220) 10.07.2025
(511) Int. Cl. 9: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) WE.YAN LIMITED
(740) INVENTA MOZAMBIQUE, LDA.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) we.yan

●●

(210) AP/M/2025/007456
(220) 11.07.2025
(511) Int. Cl. 34: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) BLVK AFRICA (PTY) LTD
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) BLVK

●●

(210) AP/M/2025/007468
(220) 16.07.2025
(511) Int. Cl. 39: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) INTERNATIONAL MOBILITY GROUP LIMITED
(740) INVENTA MOZAMBIQUE, LDA.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) apo

●●

▶

Marks Pending Registration (Contd.)

(210) AP/M/2025/007470
(220) 16.07.2025
(511) Int. Cl. 9: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) HIKMA AL NUR TRADING LLC
(740) Cronjé & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)

●●

(210) AP/M/2025/007475
(220) 17.07.2025
(511) Int. Cl. 5, 9 and 10: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) ROCHE DIAGNOSTICS GMBH
(740) FISHER CORMACK & BOTHA
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **LUMIRADX**

●●

(210) AP/M/2025/007493
(220) 24.07.2025
(511) Int. Cl. 41: ZW
(731) ANGLICAN DIOCESE OF HARARE
(740) ANGLICAN DIOCESE OF HARARE
(814) ZW

(540)

●●

■

Marks Registered

(111) AP/M/2023/006085
(151) 10.04.2026
(220) 19.09.2023
(511) Int. Cl. 29 and 32: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) ANJANI FOOD & BEVERAGES LDA
(740) AT MUZA ATTORNEYS
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)

●●

(111) AP/M/2023/006303
(151) 10.04.2026
(220) 27.12.2023
(511) Int. Cl. 5: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) AMINA LIMITED
(740) HUSSEIN & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **TUFPENEM**

●●

(111) AP/M/2024/006372
(151) 15.04.2026
(220) 16.02.2024
(511) Int. Cl. 9 and 11: BW, MW, MZ, NA, ZW
(731) GREAT WHITE GLOBAL PRIVATE LIMITED
(740) SAMURIWO ATTORNEYS
(814) BW, MW, MZ, NA, ZW

(540) **GreatWhite**

●●

(111) AP/M/2024/006406
(151) 30.04.2026
(220) 08.03.2024
(511) Int. Cl. 37, 41 and 42: MZ, UG
(731) EASY HOUSING CONCEPTS UGANDA LIMITED
(740) Easy Housing Concepts Uganda Limited
(814) MZ, UG

(540)

●●

(111) AP/M/2024/006456
(151) 02.04.2026
(220) 02.04.2024
(511) Int. Cl. 1, 3, 4 and 5: BW, LS, MW, MZ, NA, ZW
(731) AFRIKAN ORNAMENTALS (PRIVATE) LIMITED
(740) MTASA Tariro C
(814) BW, LS, MW, MZ, NA, ZW

(540)

●●

(111) AP/M/2024/006524
(151) 10.04.2026
(220) 14.05.2024
(511) Int. Cl. 7, 8, 9, 11, 21 and 35: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) EDGECORE ELECTRONICS FZCO
(740) AT MUZA ATTORNEYS
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)

MEBASHI

●●

(111) AP/M/2024/006644
(151) 30.04.2026
(220) 15.07.2024
(511) Int. Cl. 5: BW, MW, MZ, NA, ZW
(731) UPL MAURITIUS LIMITED
(740) ENSafrica Namibia
(814) BW, MW, MZ, NA, ZW

(540) **IRIS**

●●

(111) AP/M/2024/006689
(151) 15.04.2026
(220) 14.08.2024
(511) Int. Cl. 1 and 19: ZW
(731) ZETTERANO SERVICES PVT LTD T/A PLASTER CENTRE
(740) Zetterano Services Pvt Ltd t/a Plaster Centre
(814) ZW

(540) **PlasterSET**

●●

▶

Marks Registered (Contd.)

(111) AP/M/2024/006690
(151) 15.04.2026
(220) 14.08.2024
(511) Int. Cl. 1 and 19: ZW
(731) ZETTERANO SERVICES PVT LTD T/A PLASTER CENTRE
(740) Zetterano Services Pvt Ltd t/a Plaster Centre
(814) ZW

(540) PlasterLITE

●●

(111) AP/M/2024/006691
(151) 15.04.2026
(220) 14.08.2024
(511) Int. Cl. 1 and 19: ZW
(731) ZETTERANO SERVICES PVT LTD T/A PLASTER CENTRE
(740) Zetterano Services Pvt Ltd t/a Plaster Centre
(814) ZW

(540) PlasterCOVE

●●

(111) AP/M/2024/006692
(151) 15.04.2026
(220) 14.08.2024
(511) Int. Cl. 1 and 19: ZW
(731) ZETTERANO SERVICES PVT LTD T/A PLASTER CENTRE
(740) Zetterano Services Pvt Ltd t/a Plaster Centre
(814) ZW

(540) PlasterBOND

●●

(111) AP/M/2024/006723
(151) 30.04.2026
(220) 29.08.2024
(511) Int. Cl. 5: GM, UG
(731) ZHEJIANG LAMKING BIO-TECHNOLOGY CO.,LTD
(740) CRYSTAL LEGAL ASSOCIATES
(814) GM, UG

(540)

●●

(111) AP/M/2024/006809
(151) 30.04.2026
(220) 04.10.2024
(511) Int. Cl. 21: BW
(731) THE COSMOS IMPORT & EXPORT LIMITED
(740) Becky and Tsilo Agency Private Business Corporation
(814) BW

(540)

●●

(111) AP/M/2024/006896
(151) 10.04.2026
(220) 28.10.2024
(511) Int. Cl. 7, 12, 37, 39, 41 and 42: BW, MZ, NA
(731) MAFIKA ENGINEERING SA (PTY) LTD
(740) AT MUZA ATTORNEYS
(814) BW, MZ, NA

(540) MAFIKA

●●

(111) AP/M/2024/006897
(151) 10.04.2026
(220) 28.10.2024
(511) Int. Cl. 35: BW, MZ, NA, ZW
(731) NEDBANK LIMITED
(740) ENSafrica Namibia
(814) BW, MZ, NA, ZW

(540) NEDBANK BUSINESS HUB

●●

(111) AP/M/2024/006914
(151) 10.04.2026
(220) 07.11.2024
(511) Int. Cl. 35 and 36: BW, MZ, ZW
(731) HOLLARD HOLDINGS (PROPRIETARY) LIMITED
(740) ENSafrica Namibia
(814) BW, MZ, ZW

(540) HOLLARD

●●

(111) AP/M/2024/006915
(151) 10.04.2026
(220) 07.11.2024
(511) Int. Cl. 35 and 36: BW, MZ, ZW
(731) HOLLARD HOLDINGS (PROPRIETARY) LIMITED
(740) ENSafrica Namibia
(814) BW, MZ, ZW

(540)

●●

(111) AP/M/2024/006919
(151) 30.04.2026
(220) 12.11.2024
(511) Int. Cl. 1 and 5: MW, MZ, UG, ZW
(731) RIVERDOR CORP S.A.
(740) CRYSTAL LEGAL ASSOCIATES
(814) MW, MZ, UG, ZW

(540) PHYTON

●●

(111) AP/M/2024/006920
(151) 30.04.2026
(220) 12.11.2024
(511) Int. Cl. 1 and 5: MW, MZ, UG, ZW
(731) RIVERDOR CORP S.A.
(740) CRYSTAL LEGAL ASSOCIATES
(814) MW, MZ, UG, ZW

(540) NEEM - X

●●

(111) AP/M/2024/006951
(151) 10.04.2026
(220) 29.11.2024
(511) Int. Cl. 36: UG, ZW
(731) ZAMARA HOLDINGS LIMITED
(740) Becky and Tsilo Agency Private Business Corporation
(814) UG, ZW

(540)

●●

(111) AP/M/2024/006954
(151) 15.04.2026
(220) 29.11.2024
(511) Int. Cl. 34: ZW
(731) STELLAR TOBACCO COMPANY (PRIVATE) LIMITED
(740) SCANLEN & HOLDERNESS
(814) ZW

(540)

●●

Marks Registered (Contd.)

(111) AP/M/2024/006973
(151) 30.04.2026
(220) 05.12.2024
(511) Int. Cl. 3 and 21: UG
(731) WANG Xicheng
(740) CRYSTAL LEGAL ASSOCIATES
(814) UG

(540) Sweetbeauty

●●

(111) AP/M/2024/006999
(151) 30.04.2026
(220) 12.12.2024
(511) Int. Cl. 7: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) RADWAN GENERAL TRADING (LLC)
(740) Becky and Tsilo Agency Private Business Corporation
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) ROYALTY

●●

(111) AP/M/2024/007004
(151) 30.04.2026
(220) 16.12.2024
(511) Int. Cl. 39: ZW
(731) KELVIN MADZEDZE (PRIVATE) LIMITED
(740) MAWERE AND SIBANDA LEGAL PRACTITIONERS
(814) ZW

(540) HANDEI LUXURY TAXI

●●

(111) AP/M/2024/007005
(151) 30.04.2026
(220) 16.12.2024
(511) Int. Cl. 36: ZW
(731) EAGLE REAL ESTATE INVESTMENT TRUST
(740) MAWERE AND SIBANDA LEGAL PRACTITIONERS
(814) ZW

(540) EAGLE REAL ESTATE INVESTMENT TRUST Beyond Investment

●●

(111) AP/M/2024/007007
(151) 30.04.2026
(220) 18.12.2024
(511) Int. Cl. 32: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) REST CO. FOR WATER
(740) Becky and Tsilo Agency Private Business Corporation
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) رست كولا
Rest cola

●●

(111) AP/M/2024/007009
(151) 30.04.2026
(220) 19.12.2024
(511) Int. Cl. 9, 11, 35, 37, 40 and 42: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) CENNERGI HOLDINGS (PTY) LTD
(740) SAMURIWO ATTORNEYS
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) CENNERGI

●●

(111) AP/M/2024/007010
(151) 30.04.2026
(220) 19.12.2024
(511) Int. Cl. 9, 11, 37, 40 and 42: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) CENNERGI HOLDINGS (PTY) LTD
(740) SAMURIWO ATTORNEYS
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) cennergi

●●

(111) AP/M/2024/007011
(151) 24.04.2026
(220) 20.12.2024
(511) Int. Cl. 21: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) MU MECANICOS UNIDOS S.A.S
(740) SAMURIWO ATTORNEYS
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) V VICTORIA Red Box

●●

(111) AP/M/2024/007014
(151) 30.04.2026
(220) 16.12.2024
(511) Int. Cl. 1, 7, 8 and 21: BW, ZW
(731) WORMHILL INVESTMENTS (PRIVATE) LIMITED
(740) WINTERTONS LEGAL PRACTITIONERS
(814) BW, ZW

(540) eezi pool

●●

(111) AP/M/2025/007017
(151) 30.04.2026
(220) 02.01.2025
(511) Int. Cl. 32: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) REST CO. FOR WATER
(740) Becky and Tsilo Agency Private Business Corporation
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) Rest رست

●●

(111) AP/M/2025/007023
(151) 30.04.2026
(220) 06.01.2025
(511) Int. Cl. 32: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) BLOW CHEM INDUSTRIES LIMITED
(740) HUSSEIN & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) BEL-AQUA MINERAL WATER

●●

▶

Marks Registered (Contd.)

(111) AP/M/2025/007025
(151) 30.04.2026
(220) 07.01.2025
(511) Int. Cl. 3: BW, LR, MW, MZ, NA, ST, ZW
(731) PANAFRICAN BRANDS LTD
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(814) BW, LR, MW, MZ, NA, ST, ZW

(540) **AVAMAB**

●●

(111) AP/M/2025/007027
(151) 30.04.2026
(220) 07.01.2025
(511) Int. Cl. 3 and 5: BW, LR, MW, MZ, NA, ST, ZW
(731) PANAFRICAN BRANDS LTD
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(814) BW, LR, MW, MZ, NA, ST, ZW

(540) **DR. ESPERANTO**

●●

(111) AP/M/2025/007029
(151) 30.04.2026
(220) 09.01.2025
(511) Int. Cl. 3: BW, LR, MW, MZ, NA, ST, ZW
(731) OPEN HORIZON LTD
(740) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(814) BW, LR, MW, MZ, NA, ST, ZW

(540) **Eméraude**

●●

(111) AP/M/2025/007035
(151) 30.04.2026
(220) 15.01.2025
(511) Int. Cl. 28 and 41: GM, LR, MW, MZ, ZW
(731) GOAT & PARTNERS LTD
(740) Quinn Corporate Chambers
(814) GM, LR, MW, MZ, ZW

(540) PREMIER Vegas

●●

(111) AP/M/2025/007036
(151) 30.04.2026
(220) 15.01.2025
(511) Int. Cl. 28 and 41: GM, LR, MW, MZ, ZW
(731) GOAT & PARTNERS LTD
(740) Quinn Corporate Chambers
(814) GM, LR, MW, MZ, ZW

(540) PREMIER Loto

●●

(111) AP/M/2025/007037
(151) 30.04.2026
(220) 15.01.2025
(511) Int. Cl. 28 and 41: GM, LR, MW, MZ, ZW
(731) GOAT & PARTNERS LTD
(740) Quinn Corporate Chambers
(814) GM, LR, MW, MZ, ZW

(540) PREMIER Bet

●●

(111) AP/M/2025/007057
(151) 15.04.2026
(220) 23.01.2025
(511) Int. Cl. 5: BW, CV, GM, LR, LS, MW, MZ, ST, SZ, UG, ZW
(731) FOSUN PHARMA SAS
(740) Eden Law Chambers
(814) BW, CV, GM, LR, LS, MW, MZ, ST, SZ, UG, ZW

(540) **ZUVALFO**

●●

(111) AP/M/2025/007080
(151) 30.04.2026
(220) 05.02.2025
(511) Int. Cl. 9 and 11: BW, LS, MW, NA, SZ, UG, ZW
(731) FLASH COMPONENTS (PTY) LTD
(740) HONEY & BLANCKENBERG
(814) BW, LS, MW, NA, SZ, UG, ZW

(540) FLASH

●●

(111) AP/M/2025/007082
(151) 15.04.2026
(220) 05.02.2025
(511) Int. Cl. 35, 37, 39 and 43: BW, MW, MZ, NA, ZW
(731) SOUTH AFRICAN AIRWAYS SOC LIMITED
(740) ENSafrica Namibia
(814) BW, MW, MZ, NA, ZW

(540) **SHARING OUR WORLD, FLYING TOGETHER**

●●

(111) AP/M/2025/007084
(151) 30.04.2026
(220) 05.02.2025
(511) Int. Cl. 5, 29 and 30: ZW
(731) AFRICA UNIVERSITY
(740) AFRICA UNIVERSITY
(814) ZW

(540) BettaHerb

●●

(111) AP/M/2025/007085
(151) 30.04.2026
(220) 05.02.2025
(511) Int. Cl. 5, 30 and 32: ZW
(731) AFRICA UNIVERSITY
(740) AFRICA UNIVERSITY
(814) ZW

(540) Nectos

●●

(111) AP/M/2025/007086
(151) 30.04.2026
(220) 05.02.2025
(511) Int. Cl. 5, 30 and 31: ZW
(731) AFRICA UNIVERSITY
(740) AFRICA UNIVERSITY
(814) ZW

(540) NUTRIFY & GROW

●●

(111) AP/M/2025/007087
(151) 30.04.2026
(220) 05.02.2025
(511) Int. Cl. 3 and 44: ZW
(731) AFRICA UNIVERSITY
(740) AFRICA UNIVERSITY
(814) ZW

(540) UNEARTHED Organics

●●

Marks Registered (Contd.)

(111) AP/M/2025/007092
(151) 30.04.2026
(220) 07.02.2025
(511) Int. Cl. 3 and 26: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) SOLPIA GROUP INCORPORATED
(740) HONEY & BLANCKENBERG
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540) **NYOMI**

●●

(111) AP/M/2025/007099
(151) 30.04.2026
(220) 12.02.2025
(511) Int. Cl. 30: BW, MW, MZ, ZW
(731) TRADE KINGS LIMITED
(740) TRADE KINGS ZIMBABWE (PVT.) LIMITED
(814) BW, MW, MZ, ZW

(540)

●●

(111) AP/M/2025/007101
(151) 30.04.2026
(220) 12.02.2025
(511) Int. Cl. 30: BW, MW, MZ, ZW
(731) TRADE KINGS LIMITED
(740) TRADE KINGS ZIMBABWE (PVT.) LIMITED
(814) BW, MW, MZ, ZW

(540)

●●

(111) AP/M/2025/007117
(151) 30.04.2026
(220) 25.02.2025
(511) Int. Cl. 9: BW, MW, MZ, ZW
(731) CAFCA LIMITED
(740) COGHLAN, WELSH & GUEST
(814) BW, MW, MZ, ZW

(540)

●●

(111) AP/M/2025/007120
(151) 10.04.2026
(220) 20.02.2025
(511) Int. Cl. 45: BW, MZ, NA, SZ, ZW
(731) PEACE SECURITY COMPANY
(740) PEACE SECURITY COMPANY
(814) BW, MZ, NA, SZ, ZW

(540)

●●

(111) AP/M/2025/007175
(151) 30.04.2026
(220) 13.03.2025
(511) Int. Cl. 32: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) OKF CORPORATION
(740) FISHER CORMACK & BOTHA
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)

●●

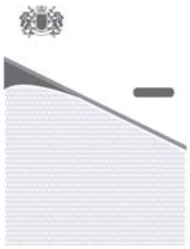
(111) AP/M/2025/007189
(151) 30.04.2026
(220) 17.03.2025
(511) Int. Cl. 3: BW, MW, MZ, NA, UG, ZW
(731) KUMAR Prabhat and MOTIWALA Mohamed Afzal
(740) MUJARANJI Andrew
(814) BW, MW, MZ, NA, UG, ZW

(540)

●●

(111) AP/M/2025/007194
(151) 30.04.2026
(220) 24.03.2025
(511) Int. Cl. 34: BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW
(731) NSAR GENERAL TRADING L.L.C
(740) HUSSEIN & Co.
(814) BW, CV, GM, LR, LS, MW, MZ, NA, ST, SZ, UG, ZW

(540)



●●

(111) AP/M/2025/007229
(151) 30.04.2026
(220) 03.04.2025
(511) Int. Cl. 7, 9 and 11: LR
(731) GUANGZHOU MIAN HONG ELECTRONIC TECHNOLOGY CO., LTD.
(740) D'ALMEIDA NIDIA
(814) LR

(540) **MIANHONG**

●●

■

Marks Renewed

Registration No.	Date Fee Paid	Valid Until	Anniversary
AP/M/2006/000366	23.03.2026	07.06.2036	20th yr
AP/M/2012/001558	31.03.2026	15.11.2032	10th yr
AP/M/2015/002368	16.04.2026	16.04.2035	10th yr
AP/M/2016/002613	29.04.2026	07.03.2036	10th yr
AP/M/2016/002629	24.04.2026	19.04.2036	10th yr
AP/M/2016/002630	27.03.2026	19.04.2036	10th yr
AP/M/2016/002633	20.04.2026	26.04.2036	10th yr
AP/M/2016/002634	20.04.2026	26.04.2036	10th yr
AP/M/2016/002635	20.04.2026	26.04.2036	10th yr
AP/M/2016/002636	20.04.2026	26.04.2036	10th yr
AP/M/2016/002640	24.04.2026	05.05.2036	10th yr
AP/M/2016/002789	17.04.2026	11.10.2036	10th yr
AP/M/2016/002832	17.04.2026	22.11.2036	10th yr
AP/M/2016/002833	17.04.2026	22.11.2036	10th yr

PATENTS

Patent Applications Filed

(21) AP/P/2026/017224
(22) 03.10.2024
(23) 01.04.2026
(31) 63/542,205
(32) 03.10.2023 (33) US
(51) **A61P 31/04 (2006.01)**
C07K 19/00 (2006.01)
A61K 39/118 (2006.01)
A61P 37/04 (2006.01)
C07K 14/295 (2006.01)
(54) CHLAMYDIA VACCINE COMPOSITIONS
(71) THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL and VAXCYTE, INC.
(72) DARVILLE Lee Antoinette, POSTON Taylor, FAIRMAN Jeff, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(86) 03.10.2024 PCT/US2024/049776
(96) 03.10.2024 AP/P/2026/017224

●●

(21) AP/P/2026/017225
(22) 04.10.2024
(23) 02.04.2026
(31) 18/480,377
(32) 03.10.2023 (33) US
(51) **A01N 31/14 (2006.01)**
A01P 7/04 (2006.01)
A01N 31/08 (2006.01)
A01N 35/04 (2006.01)
A01N 25/22 (2006.01)
(54) PEST CONTROL COMPOSITIONS
(71) MOTHER EARTH DERMATICS (MED) GMBH
(72) KASSAB Elias, AWAD Dania and YOUNES Samer
(74) Galloway & Co (NA)
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(86) 04.10.2024 PCT/EP2024/077905
(96) 04.10.2024 AP/P/2026/017225

●●

(21) AP/P/2026/017226
(22) 02.10.2024
(23) 02.04.2026
(31) 18/480,377
(32) 03.10.2023 (33) US
(51) **G06Q 50/02 (2024.01)**
C22B 30/04 (2006.01)
G06Q 10/0631 (2023.01)
C22B 30/04 (2006.01)
G06Q 10/04 (2023.01)
C22B 30/02 (2006.01)
G06Q 10/04 (2023.01)
C22B 23/00 (2006.01)
C22B 61/00 (2006.01)
C22B 19/00 (2006.01)
C22B 60/02 (2006.01)
C22B 15/00 (2006.01)
C22B 59/00 (2006.01)
C22B 11/00 (2006.01)
C22B 41/00 (2006.01)
C22B 3/06 (2006.01)
(54) SYSTEMS AND METHODS FOR IMPROVED RAFFINATE INJECTION
(71) FREEPORT MINERALS CORPORATION
(72) DEAN JR John Warren, ZENNER Chase, ALAM Muneeb, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(86) 02.10.2024 PCT/US2024/049548
(96) 02.10.2024 AP/P/2026/017226

●●

(21) AP/P/2026/017227
(22) 07.04.2026
(23) 07.04.2026
(51) **G09B 5/00 (2006.01)**
G09B 7/00 (2006.01)
(54) AN AI BASED ITERATIVE AND ADAPTIVE LEARNING PLATFORM FOR NON-INTERNET ENVIRONMENTS IN ZIMBABWE'S RURAL SCHOOLS
(71) ZIMBABWE NATIONAL DEFENCE UNIVERSITY
(72) NYIKADZINO Tinotenda and NDERERE Tafadzwa
(74) Zimbabwe National Defence University
(84) ZW
(96) 07.04.2026 AP/P/2026/017227

●●

(21) AP/P/2026/017228
(22) 01.11.2024
(23) 07.04.2026
(31) 63/602,487
(32) 24.11.2023 (33) US
(51) **H04W 36/00 (2009.01)**
H04W 24/10 (2009.01)
(54) CHANNEL STATE INFORMATION REPORTING PRIORITY FOR LOWER-LAYER TRIGGERED MOBILITY
(71) NOKIA TECHNOLOGIES OY
(72) KOSKELA Timo and GOYAL Sanjay
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) KE, TZ
(96) 01.11.2024 AP/P/2026/017228

●●

(21) AP/P/2026/017229
(22) 04.09.2024
(23) 07.04.2026
(31) FR2309326
(32) 05.09.2023 (33) FR
(51) **C04B 111/80 (2006.01)**
C04B 28/04 (2006.01)
C04B 28/10 (2006.01)
C04B 28/00 (2006.01)
(54) COATING COMPOSITION FOR INTERIOR WALLS AND FLOORS AND EXTERIOR WALLS
(71) SOCIETE D APPLICATION DE PEINTURE
(72) PADONOU Aubin
(74) ENSafrica Namibia
(84) GH
(96) 04.09.2024 AP/P/2026/017229

●●

(21) AP/P/2026/017230
(22) 13.12.2023
(23) 07.04.2026
(51) **H04L 41/0806 (2022.01)**
H04W 88/08 (2009.01)
H04W 24/02 (2009.01)
(54) TRANSPORT NODE AND METHOD IN A WIRELESS COMMUNICATIONS NETWORK
(71) TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
(72) SKOGMAN Viktor, JAIN Anand, THYNI Tomas, et al
(74) Galloway & Co (NA)
(84) KE
(86) 13.12.2023 PCT/EP2023/085495
(96) 13.12.2023 AP/P/2026/017230

●●

▶

Patent Applications Filed (Contd.)

(21) AP/P/2026/017231
(22) 18.10.2024
(23) 07.04.2026
(31) 63/680,205
(32) 07.08.2024 (33) US
(31) 63/638,789
(32) 25.04.2024 (33) US
(31) 63/591,871
(32) 20.10.2023 (33) US
(51) **A61P 35/00 (2006.01)**
A61K 31/553 (2006.01)
C07D 519/00 (2006.01)
(54) SMALL MOLECULE INHIBITORS OF KRAS PROTEINS
(71) MERCK SHARP & DOHME LLC
(72) SCHÖPF Patrick, UNO Takao, OSHIMA Tsuyoshi, et al
(74) Galloway & Co (NA)
(84) BW, GH, KE, NA
(96) 18.10.2024 AP/P/2026/017231

●●

(21) AP/P/2026/017232
(22) 07.04.2026
(23) 07.04.2026
(51) **G10L 15/00 (2013.01)**
G06V 10/70 (2022.01)
G06F 3/16 (2006.01)
B64C 39/02 (2023.01)
(54) A VOICE CONTROLLED UAV TACTICAL RECONNAISSANCE SYSTEM WITH AI-BASED-REAL-TIME OBJECT DETECTION, TRACKING AND WIRELESS SIGNAL DETECTION
(71) ZIMBABWE NATIONAL DEFENCE UNIVERSITY
(72) NDERERE Tafadzwa
(74) Zimbabwe National Defence University
(84) ZW
(96) 07.04.2026 AP/P/2026/017232

●●

(21) AP/P/2026/017233
(22) 30.11.2020
(23) 07.04.2026
(31) 2019-215888
(32) 28.11.2019 (33) JP
(31) 2019-215887
(32) 28.11.2019 (33) JP
(51) **B01J 20/28 (2006.01)**
A61F 13/53 (2006.01)
B01J 20/26 (2006.01)
D04H 1/54 (2012.01)
A61F 13/534 (2006.01)
D04H 1/492 (2012.01)
(54) WATER-ABSORBING SHEET AND ABSORBENT ARTICLE COMPRISING SAME
(71) NIPPON SHOKUBAI CO., LTD.
(72) KITANO Takahiro, YORIMOTO Sadaiwa, FUJIKAWA Ryosuke, et al
(74) SPOOR.FISHER
(84) GH, KE, TZ
(96) 30.11.2020 AP/P/2026/017233

●●

(21) AP/P/2026/017234
(22) 18.10.2024
(23) 09.04.2026
(31) 202341071495
(32) 19.10.2023 (33) IN
(51) **A61K 31/495 (2006.01)**
A61K 31/4353 (2006.01)
A61P 25/18 (2006.01)
C07D 487/12 (2006.01)
C07D 471/12 (2006.01)
(54) HETEROAROMATIC COMPOUNDS AS MUSCARINIC M4 RECEPTOR POSITIVE ALLOSTERICMODULATORS (M4 PAMS)
(71) SUVEN LIFE SCIENCES LIMITED
(72) JASTI Venkateswarlu, SUBRAMANIAN Ramkumar, PALACHARLA Raghava Chowdary, et al
(74) Cronjé & Co.
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(86) 18.10.2024 PCT/İB2024/060262
(96) 18.10.2024 AP/P/2026/017234

●●

(21) AP/P/2026/017235
(22) 10.10.2024
(23) 08.04.2026
(31) 202311068663
(32) 12.10.2023 (33) IN
(51) **A01P 3/00 (2006.01)**
A01N 47/12 (2006.01)
A01N 37/36 (2006.01)
(54) FUNGICIDAL COMBINATIONS, METHODS, AND APPLICATIONS THEREOF
(71) UPL EUROPE SUPPLY CHAIN GMBH and UPL MAURITIUS LIMITED
(72) WANG Huaiyin, ZONATO Jean Mary and RODRIGUES Ronaldo Bueno
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) GH, KE
(86) 10.10.2024 PCT/İB2024/059913
(96) 10.10.2024 AP/P/2026/017235

●●

(21) AP/P/2026/017236
(22) 11.10.2024
(23) 09.04.2026
(31) 202321068593
(32) 12.10.2023 (33) IN
(51) **AOIP 13/02 (2006.01)**
AOIN 43/40 (2006.01)
AOIN 43/54 (2006.01)
AOIN 25/02 (2006.01)
(54) HERBICIDAL COMPOSITION
(71) UPL LIMITED
(72) HIVARE Manishkumar Dagulal and JADHAV Sujata Vishwas
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) GH, KE, SD, TZ, UG
(96) 11.10.2024 AP/P/2026/017236

●●

(21) AP/P/2026/017237
(22) 30.10.2024
(23) 09.04.2026
(31) 23208846.8
(32) 09.11.2023 (33) EP
(51) COIC 1/04 (2006.01)
BOLJ 35/00 (2024.01)
BOLJ 37/04 (2006.01)
BOLJ 31/12 (2006.01)
BOLJ 35/64 (2024.01)
BOLJ 27/24 (2006.01)
BO1J 35/63 (2024.01)
BOIS 23/75 (2006.01)
BOLT 35/61 (2024.01)
BOIS 23/745 (2006.01)
(54) SOLID MATERIAL, USE AND PREPARATION OF SAID SOLID MATERIAL
(71) CASALE SA
(72) GAMEZ RIVERA Sebastian Antonio, GAIGNEAUX Eric, BIASI Pierdomenico, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) NA
(96) 30.10.2024 AP/P/2026/017237

●●

(21) AP/P/2026/017238
(22) 30.09.2024
(23) 09.04.2026
(31) 63/541,315
(32) 29.09.2023 (33) US
(51) **A61M 11/02 (2006.01)**
A61M 15/00 (2006.01)
(54) ADJUSTABLE CHAMBER FOR IMPROVED PERFORMANCE OF A DRY POWDER INHALER WITH HIGH OR VARIABLE DOSE LOADING
(71) VIRGINIA COMMONWEALTH UNIVERSITY
(72) HALL Felicia, DALTON Caleb, MOMIN Mohammad, et al
(74) SPOOR.FISHER
(84) GH, KE, TZ, UG
(96) 30.09.2024 AP/P/2026/017238

●●

▶

Patent Applications Filed (Contd.)

(21) AP/P/2026/017239
(22) 28.10.2024
(23) 09.04.2026
(31) 63/595,673
(32) 02.11.2023 (33) US
(51) **H04W 24/10 (2009.01)**
H04L 5/00 (2006.01)
(54) METHODS FOR MEASUREMENT REPORTING VIA CHANNEL STATE INFORMATION ACTIVATION OR DEACTIVATION
(71) NOKIA TECHNOLOGIES OY
(72) KOSKELA Timo and GOYAL Sanjay
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) KE, TZ
(96) 28.10.2024 AP/P/2026/017239

●●

(21) AP/P/2026/017240
(22) 17.09.2024
(23) 14.04.2026
(31) 2023/09979
(32) 26.10.2023 (33) ZA
(51) **F42D 1/055 (2006.01)**
F42D 1/00 (2006.01)
(54) BLASTING SYSTEM
(71) DETNET SOUTH AFRICA (PTY) LTD
(72) YATES Marinus, KRUGER Michiel Jacobus and BIRKIN Chris
(74) HONEY & BLANCKENBERG
(84) ZM
(86) 17.09.2024 PCT/ZA2024/050047
(96) 17.09.2024 AP/P/2026/017240

●●

(21) AP/P/2026/017241
(22) 14.04.2026
(23) 14.04.2026
(31) 202510745196.5
(32) 05.06.2025 (33) CN
(51) **G06T 17/00 (2006.01)**
G06N 3/0464 (2023.01)
G06N 3/0495 (2023.01)
G06N 3/092 (2023.01)
G06V 10/74 (2022.01)
G06V 10/82 (2022.01)
(54) A METHOD FOR JUDGING ALIGNMENT BETWEEN HEARING AID SHELL SOUND OUTLET ORIENTATION AND TYMPANIC MEMBRANE ORIENTATION
(71) HANGZHOU HUIER HEARING INSTRUMENT&TECHNIQUE CO.,LTD.
(72) SHI Wendi, WANG Yonghua, ZHOU Shanchen, et al
(74) NGWENYA Mthokozisi
(84) GH
(96) 14.04.2026 AP/P/2026/017241

●●

(21) AP/P/2026/017242
(22) 15.04.2026
(23) 15.04.2026
(51) **A01K45/00 (2025.01)**
B65D85/50 (2025.01)
B65D1/24 (2025.01)
A01K31/07 (2025.01)
A01K31/00 (2025.01)
(54) TRANSPORT CRATE FOR LIVE POULTRY
(71) SILAFRICA KENYA LTD
(72) RAVI Muthu
(74) MUTHONI ADVOCATES
(84) KE, TZ, UG
(96) 15.04.2026 AP/P/2026/017242

●●

(21) AP/P/2026/017243
(22) 10.09.2024
(23) 15.04.2026
(31) 23306530.9
(32) 15.09.2023 (33) EP
(51) **F25J 1/00 (2006.01)**
FOIK 23/06 (2006.01)
(54) METHOD FOR THE PRODUCTION OR TREATMENT OF AT LEAST ONE INDUSTRIAL GAS WITH HIGH-EFFICIENCY CENTRALISED HEAT SUPPLY
(71) TOTALENERGIES ONETECH and TECHNIP ENERGIES FRANCE
(72) VALENTE Marco, VOVARD Sylvain and STRAGIER Thomas
(74) ENSafrica Namibia
(84) MZ, TZ
(96) 10.09.2024 AP/P/2026/017243

●●

(21) AP/P/2026/017244
(22) 14.10.2024
(23) 16.04.2026
(31) 63/591,314
(32) 18.04.2026 (33) US
(51) **A61K 39/395 (2006.01)**
C07K 16/28 (2006.01)
(54) TRANSFERRIN RECEPTOR BINDING PROTEINS AND USES THEREOF
(71) ELI LILLY AND COMPANY
(72) MCDERMOTT Jeff S, HOBBS Wendy Loza, GIRARD Daniel Scott, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, KE, NA
(86) 14.10.2024 PCT/US2024/051190
(96) 14.10.2024 AP/P/2026/017244

●●

(21) AP/P/2026/017245
(22) 28.09.2023
(23) 16.04.2026
(51) **H04W 72/231 (2023.01)**
(54) MAC PDU TRANSMISSION
(71) NOKIA TECHNOLOGIES OY
(72) YUAN Ping, WU Chunli and TURTINEN Samuli Heikki
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) KE, TZ
(86) 28.09.2023 PCT/CN2023/122583
(96) 28.09.2023 AP/P/2026/017245

●●

(21) AP/P/2026/017246
(22) 04.10.2024
(23) 16.04.2026
(31) 23206312.3
(32) 27.10.2023 (33) EP
(31) 23201518.0
(32) 04.10.2023 (33) EP
(51) **A01P 5/00 (2006.01)**
A01N 43/54 (2006.01)
A01P 3/00 (2006.01)
A01N 43/40 (2006.01)
(54) COMPOSITIONS AND METHODS FOR CONTROLLING INFESTATION OF PLANTS BY PHYTOPATHOGENIC FUNGI
(71) SYNGENTA CROP PROTECTION AG
(72) IVACIC Damir and GABERTHUEEL Matthias
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) ZM, ZW
(86) 04.10.2024 PCT/EP2024/077982
(96) 04.10.2024 AP/P/2026/017246

●●

(21) AP/P/2026/017247
(22) 04.10.2024
(23) 16.04.2026
(31) 23215347.8
(32) 08.12.2023 (33) EP
(31) 23201521.4
(32) 04.10.2023 (33) EP
(51) **A01P 3/00 (2006.01)**
A01P 7/04 (2006.01)
A01N 43/56 (2006.01)
A01P 5/00 (2006.01)
A01N 43/40 (2006.01)
(54) COMPOSITIONS AND METHODS FOR CONTROLLING INFESTATION OF PLANTS BY INSECTS
(71) SYNGENTA CROP PROTECTION AG
(72) IVACIC Damir and GABERTHUEEL Matthias
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) ZM, ZW
(86) 04.10.2024 PCT/EP2024/077986
(96) 04.10.2024 AP/P/2026/017247

●●

▶

Patent Applications Filed (Contd.)

(21) AP/P/2026/017248
(22) 25.10.2024
(23) 16.04.2026
(31) 2316347.0
(32) 25.10.2023 (33) GB
(51) **G01B 11/02 (2006.01)**
G01M 5/00 (2006.01)
G01N 29/07 (2006.01)
G01B 11/16 (2006.01)
G01B 17/04 (2006.01)
B63B 21/50 (2006.01)
(54) MONITORING ELONGATE SUBSEA ELEMENTS
(71) 4SUBSEA AS
(72) JENKINS Peter Erik and RØNNINGSÆTER Åge
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) GH, MZ, NA
(86) 25.10.2024 PCT/EP2024/080315
(96) 25.10.2024 AP/P/2026/017248

●●

(21) AP/P/2026/017249
(22) 04.10.2024
(23) 17.04.2026
(31) 23215350.2
(32) 08.12.2023 (33) EP
(31) 23201522.2
(32) 04.10.2023 (33) EP
(51) **AOIP 3/00 (2006.01)**
AOIP 7/04 (2006.01)
AOIN 43/56 (2006.01)
AOIP 5/00 (2006.01)
AOIN 43/40 (2006.01)
(54) COMPOSITIONS AND METHODS FOR CONTROLLING INFESTATION OF PLANTS BY INSECTS
(71) SYNGENTA CROP PROTECTION AG
(72) IVACIC Damir and GABERTHUEEL Matthias
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) ZM, ZW
(96) 04.10.2024 AP/P/2026/017249

●●

(21) AP/P/2026/017250
(22) 04.10.2024
(23) 17.04.2026
(31) PCT/CN2023/123090
(32) 04.10.2023 (33) CN
(51) **AOIN 25/30 (2006.01)**
AOIN 25/00 (2006.01)
AOIP 3/00 (2006.01)
AOIN 25/14 (2006.01)
AOIN 43/653 (2006.01)
AOIN 25/04 (2006.01)
AOIN 43/40 (2006.01)
(54) COMPOSITIONS AND METHODS FOR CONTROLLING INFESTATION OF PLANTS BY PHYTOPATHOGENIC FUNGI
(71) SYNGENTA CROP PROTECTION AG
(72) IVACIC Damir and GABERTHUEEL Matthias
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) ZM, ZW
(96) 04.10.2024 AP/P/2026/017250

●●

(21) AP/P/2026/017251
(22) 23.09.2023
(23) 17.04.2026
(51) **H04N 19/132 (2014.01)**
(54) ENCODING METHOD AND APPARATUS, DECODING METHOD AND APPARATUS, ENCODER, DECODER, CODE STREAM, AND STORAGE MEDIUM
(71) GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
(72) XU Luhang
(74) SPOOR.FISHER
(84) GH, KE, TZ
(96) 23.09.2023 AP/P/2026/017251

●●

(21) AP/P/2026/017252
(22) 04.10.2024
(23) 17.04.2026
(31) 23215346.0
(32) 08.12.2023 (33) EP
(31) 23201520.6
(32) 04.10.2023 (33) EP
(51) **AOIP 5/00 (2006.01)**
AOIN 43/40 (2006.01)
(54) COMPOSITIONS AND METHODS FOR CONTROLLING INFESTATION OF PLANTS BY INSECTS
(71) SYNGENTA CROP PROTECTION AG
(72) IVACIC Damir and GABERTHUEEL Matthias
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) ZM, ZW
(96) 04.10.2024 AP/P/2026/017252

●●

(21) AP/P/2026/017253
(22) 04.10.2024
(23) 17.04.2026
(31) PCT/CN2023/123089
(32) 04.10.2023 (33) CN
(51) **AOIN 25/30 (2006.01)**
AOIP 3/00 (2006.01)
AOIN 25/24 (2006.01)
AOIN 43/653 (2006.01)
AOIN 25/04 (2006.01)
AOIN 43/40 (2006.01)
(54) COMPOSITIONS AND METHODS FOR CONTROLLING INFESTATION OF PLANTS BY PHYTOPATHOGENIC FUNGI
(71) SYNGENTA CROP PROTECTION AG
(72) IVACIC Damir and GABERTHUEEL Matthias
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) ZM, ZW
(96) 04.10.2024 AP/P/2026/017253

●●

(21) AP/P/2026/017254
(22) 23.10.2024
(23) 20.04.2026
(31) 63/593,568
(32) 27.10.2023 (33) US
(51) **C07K 14/325 (2006.01)**
C12N 15/82 (2006.01)
(54) USE OF NOVEL GENES FOR THE CONTROL OF NEMATODE PESTS
(71) BASF AGRICULTURAL SOLUTIONS US LLC
(72) MCCARVILLE Michael and DAUM Julia
(74) Galloway & Co (NA)
(84) KE
(96) 23.10.2024 AP/P/2026/017254

●●

(21) AP/P/2026/017255
(22) 20.04.2026
(23) 20.04.2026
(31) 202610129014.6
(32) 29.01.2026 (33) CN
(51) **B65G 67/00 (2025.01)**
B65G 69/00 (2025.01)
B65D 88/12 (2025.01)
B60P 3/00 (2025.01)
G06Q 10/08 (2025.01)
G06Q 10/00 (2025.01)
(54) TRANSPORTATION METHOD FOR SHARING TRANSPORT CAPACITY BETWEEN TANK TRANSPORTATION APPARATUS AND PLATFORM TRANSPORTATION APPARATUS
(71) BEIJING HANDLER MULTIMODAL TRANSPORT CO., LTD.
(72) ZHANG Lizhou
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) TZ, ZM
(96) 20.04.2026 AP/P/2026/017255

●●

▶

Patent Applications Filed (Contd.)

(21) AP/P/2026/017256
(22) 04.10.2024
(23) 20.04.2026
(31) 23215346.0
(32) 08.12.2022 (33) EP
(31) 23201520.6
(32) 04.10.2023 (33) EP
(51) **AOIP 3/00 (2006.01)**
AOIP 7/04 (2006.01)
AOIN 51/00 (2006.01)
AOIP 5/00 (2006.01)
AOIN 43/40 (2006.01)
(54) COMPOSITIONS AND METHODS FOR CONTROLLING INFESTATION OF PLANTS BY INSECTS
(71) SYNGENTA CROP PROTECTION AG
(72) IVACIC Damir and GABERTHUEEL Matthias
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) ZM, ZW
(96) 04.10.2024 AP/P/2026/017256

●●

(21) AP/P/2026/017257
(22) 08.11.2024
(23) 20.04.2026
(31) 202341076908
(32) 10.11.2023 (33) IN
(51) **A61P 25/00 (2006.01)**
A61K 31/5025 (2006.01)
C07D 487/04 (2006.01)
(54) PIPERIDINE SUBSTITUTED COMPOUNDS AS MUSCARINIC M4 RECEPTOR POSITIVE ALLOSTERIC MODULATORS (M4 PAMS)
(71) SUVEN LIFE SCIENCES LIMITED
(72) JASTI Venkateswarlu, BENADE Vijay Sidram, JAYARAJAN Pradeep, et al
(74) Cronjé & Co.
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 08.11.2024 AP/P/2026/017257

●●

(21) AP/P/2026/017258
(22) 20.04.2026
(23) 20.04.2026
(31) KE/P/2025/005446
(32) 06.08.2025 (33) KE
(51) **A61K 31/7088 (2006.01)**
A61K 31/525 (2006.01)
A61K 35/00 (2006.01)
(54) MULTI-COMPOUND PHARMACEUTICAL COMPOSITION FOR THE TREATMENT OF CERVICAL CANCER
(71) PAN AFRICAN UNIVERSITY INSTITUTE OF BASIC SCIENCES TECHNOLOGY AND INNOVATION (PAUSTI)
(72) EL-SHEMY Hany A, MWITARI Peter G, KYAMA Cleophas Mutinda, et al
(74) Njuguna Simon
(84) BW, CV, GH, GM, LS, MU, NA, TZ, ZM, ZW
(96) 20.04.2026 AP/P/2026/017258

●●

(21) AP/P/2026/017259
(22) 20.04.2026
(23) 20.04.2026
(31) KE/P/2025/005827
(32) 18.12.2025 (33) KE
(51) **G01N 33/00 (2025.01)**
C12Q 1/00 (2025.01)
(54) BRANCHED HCR-BASED DETECTION OF HPV 16/35 E6 MRNA VIA MULTIMODAL METHODS
(71) PAN AFRICAN UNIVERSITY INSTITUTE OF BASIC SCIENCES TECHNOLOGY AND INNOVATION (PAUSTI)
(72) NYAMAI Dorothy, KYAMA Cleophas Mutinda and MWAENI Victoria Kiwasi
(74) Njuguna Simon
(84) BW, CV, GH, GM, LS, MU, NA, TZ, ZM, ZW
(96) 20.04.2026 AP/P/2026/017259

●●

(21) AP/P/2026/017260
(22) 04.10.2024
(23) 21.04.2026
(31) 23215353.6
(32) 08.12.2023 (33) EP
(31) 23201523.0
(32) 04.12.2023 (33) EP
(51) **AOIP 3/00 (2006.01)**
AOIP 7/04 (2006.01)
AOIN 43/80 (2006.01)
AOIP 5/00 (2006.01)
AOIN 43/40 (2006.01)
(54) COMPOSITIONS AND METHODS FOR CONTROLLING INFESTATION OF PLANTS BY INSECTS
(71) SYNGENTA CROP PROTECTION AG
(72) IVACIC Damir and GABERTHUEEL Matthias
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) ZM, ZW
(96) 04.10.2024 AP/P/2026/017260

●●

(21) AP/P/2026/017261
(22) 09.10.2024
(23) 21.04.2026
(31) 24164069.7
(32) 18.03.2024 (33) EP
(31) 23202514.8
(32) 09.10.2023 (33) EP
(51) **A61P 35/00 (2006.01)**
A61K 45/06 (2006.01)
CO7D 491/052 (2006.01)
(54) NOVEL COMPOUNDS
(71) SITRYX THERAPEUTICS LIMITED
(72) MATHESON Christopher, PITON Nelly, GARCIA Carlos Turrado, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) GH, KE
(96) 09.10.2024 AP/P/2026/017261

●●

(21) AP/P/2026/017262
(22) 16.10.2024
(23) 22.04.2026
(31) 23216968.0
(32) 15.12.2023 (33) EP
(31) 202311073377
(32) 27.10.2023 (33) IN
(51) **AOIN 43/60 (2006.01)**
CO7D 401/06 (2006.01)
(54) PESTICIDALLY ACTIVE CYCLIC AMINE COMPOUNDS
(71) SYNGENTA CROP PROTECTION AG
(72) ETEROVIC Marisa, STIERLI Daniel, SIKERVAR Vikas, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 16.10.2024 AP/P/2026/017262

●●

(21) AP/P/2026/017263
(22) 03.11.2023
(23) 22.04.2026
(51) **H04W 72/1268 (2023.01)**
(54) DEVICES, METHODS, APPARATUSES, AND COMPUTER READABLE MEDIA FOR UPLINK TRANSMISSION DURATION EXTENSION
(71) NOKIA TECHNOLOGIES OY
(72) SUN Jing Yuan, YUAN Ping and LAURIDSEN Mads
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) KE, TZ
(96) 03.11.2023 AP/P/2026/017263

●●

▶

Patent Applications Filed (Contd.)

(21) AP/P/2026/017264
(22) 25.09.2024
(23) 23.04.2026
(31) 2035873
(32) 25.09.2023 (33) NL
(51) **C11D 7/44 (2006.01)**
C11D 3/22 (2006.01)
A61K 8/36 (2006.01)
A61Q 19/10 (2006.01)
C11D 3/382 (2006.01)
A61K 8/9794 (2017.01)
C11D 3/12 (2006.01)
A61K 8/92 (2006.01)
C11D 17/06 (2006.01)
A61K 8/73 (2006.01)
C11D 7/26 (2006.01)
A61K 8/25 (2006.01)
C11D 3/50 (2006.01)
A61K 8/02 (2006.01)
(54) POWDER FOR DRY-CLEANING OF HANDS
(71) SOAP-P GMBH
(72) SCHNEIDER Sebastián and SCHNEIDER Peter Reinhold
(74) Cronjé & Co.
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 25.09.2024 AP/P/2026/017264

●●

(21) AP/P/2026/017265
(22) 16.09.2024
(23) 24.04.2026
(31) 10 2023 210 919.0
(32) 03.11.2023 (33) DE
(51) **A61Q 19/02 (2006.01)**
A61K 8/49 (2006.01)
(54) ACTIVE INGREDIENT COMBINATIONS CONSISTING OF ALKYLAMIDOTHIAZOLES AND GAMMA UNDECALACTONE
(71) BEIERSDORF AG
(72) HANSSON Sylke, DORSCH Sabrina and BÜRGER Anette
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) KE, NA
(96) 16.09.2024 AP/P/2026/017265

●●

(21) AP/P/2026/017266
(22) 27.04.2026
(23) 27.04.2026
(31) FR2504493
(32) 28.04.2025 (33) FR
(51) **A61P 1/12 (2006.01)**
A61K 33/06 (2006.01)
A61K 47/02 (2006.01)
A61K 9/20 (2006.01)
(54) SOLID PHARMACEUTICAL COMPOSITION COMPRISING A CLAY FOR THE TREATMENT OF GASTROINTESTINAL DISORDERS
(71) MAYOLY PHARMA FRANCE
(72) MARTIN Camille, LAIGNEAU Romy and BORDIER Juliette
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) BW, CV, GH, GM, KE, LR, LS, MU, MW, MZ, NA, SC, SD, SL, SZ, TZ, ZM, ZW
(96) 27.04.2026 AP/P/2026/017266

●●

(21) AP/P/2026/017267
(22) 28.04.2026
(23) 28.04.2026
(31) 2025/03599
(32) 29.04.2025 (33) ZA
(51) **C12P 7/64 (2025.01)**
C07C 69/00 (2025.01)
C07C 227/00 (2025.01)
(54) HYDROXAMATE PREPARATION
(71) AXIS HOUSE GROUP (PTY) LTD
(72) CHOWDHURY Ratan Lal
(74) Galloway & Co (NA)
(84) BW, NA, ZM, ZW
(96) 28.04.2026 AP/P/2026/017267

●●

(21) AP/P/2026/017268
(22) 27.09.2024
(23) 28.04.2026
(31) 63/586,809
(32) 29.09.2023 (33) US
(51) **A61K 38/00 (2006.01)**
C07K 14/525 (2006.01)
(54) TNF-ALPHA VARIANT FUSION MOLECULES
(71) TREX BIO, INC.
(72) KLEINSCHEK Melanie Angelika, BOWERS Peter Michael, BARBEE Susannah Dale, et al
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 27.09.2024 AP/P/2026/017268

●●

(21) AP/P/2026/017269
(22) 31.10.2024
(23) 28.04.2026
(31) 23207244.7
(32) 01.11.2023 (33) EP
(51) **E21D 21/00 (2006.01)**
(54) AN ANCHOR FOR A ROCK BOLT AND A ROCK BOLT
(71) SANDVIK MINING AND CONSTRUCTION AUSTRALIA (PRODUCTION/SUPPLY) PTY LTD
(72) WANG Jamie and WEAVER Steven
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) GH, TZ
(96) 31.10.2024 AP/P/2026/017269

●●

(21) AP/P/2026/017270
(22) 04.10.2024
(23) 29.04.2026
(31) 18/480,944
(32) 04.10.2023 (33) US
(51) **AGIC 13/00 (2006.01)**
A61K 6/70 (2020.01)
A61C 9/00 (2006.01)
(54) DENTAL IMPRESSION TRAY WITH BITE REGISTRATION AND METHOD OF MAKING DENTURES FROM THE SAME
(71) MEHARRY MEDICAL COLLEGE
(72) DAVIS William P
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, KE, ZM, ZW
(96) 04.10.2024 AP/P/2026/017270

●●

(21) AP/P/2026/017271
(22) 26.12.2024
(23) 30.04.2026
(31) 63/615,171
(32) 02.08.2024 (33) US
(31) 63/615,171
(32) 27.12.2023 (33) US
(51) **C04B 18/00 (2006.01)**
C02F 1/461 (2023.01)
C02F 103/12 (2006.01)
B01D 61/42 (2006.01)
C02F 103/08 (2006.01)
C02F 1/46 (2023.01)
(54) NEGATIVE EMISSIONS USING INORGANIC WASTE RECYCLING
(71) X DEVELOPMENT LLC
(72) JIN Shijian, MORTENSON TYKA Michael Dominik, VAN ARSDALE Christopher Hunter, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(86) 26.12.2024 PCT/US2024/061920
(96) 26.12.2024 AP/P/2026/017271

●●

▶

Patent Applications Filed (Contd.)

(21) AP/P/2026/017272
(22) 04.10.2024
(23) 30.04.2026
(31) 23203490.0
(32) 13.10.2023 (33) EP
(51) **B65D B65D (2006.01)**
C02F 1/32 (2023.01)
(54) SOLAR WATER DISINFECTION
(71) 4LIFE SOLUTIONS APS
(72) LØCKE Alexander
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(86) 04.10.2024 PCT/EP2024/078009
(96) 04.10.2024 AP/P/2026/017272

●●

(21) AP/P/2026/017273
(22) 03.10.2024
(23) 30.04.2026
(31) 63/587,955
(32) 04.10.2023 (33) US
(51) **A61K 31/50 (2006.01)**
C07D 519/00 (2006.01)
A61P 11/00 (2006.01)
(54) MODULATORS OF CYSTIC FIBROSIS TRANSMEMBRANE CONDUCTANCE REGULATOR
(71) VERTEX PHARMACEUTICALS INCORPORATED
(72) ZHOU Jinglan, UY Johnny, URSU Oleg, et al
(74) SPOOR.FISHER
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(86) 03.10.2024 PCT/US2024/049813
(96) 03.10.2024 AP/P/2026/017273

●●

(21) AP/P/2026/017274
(22) 18.12.2024
(23) 30.04.2026
(31) 23218131.3
(32) 19.12.2023 (33) EP
(51) **A61K 35/766 (2015.01)**
A61K 35/76 (2015.01)
C12N 15/86 (2006.01)
C12N 7/00 (2006.01)
(54) RECOMBINANT RHABDOVIRUS ENCODING FOR A GASDERMIN
(71) BOEHRINGER INGELHEIM INTERNATIONAL GMBH
(72) SPIESSCHAERT Bart Gerrit, SCHWAIGER Theresa, SCHNEIDER Sabrina, et al
(74) Cronjé & Co.
(84) GH, KE
(96) 18.12.2024 AP/P/2026/017274

●●

(21) AP/P/2026/017275
(22) 04.10.2024
(23) 30.04.2026
(31) 2023125460
(32) 04.10.2023 (33) RU
(51) **A61P 43/00 (2006.01)**
A61K 39/395 (2006.01)
A61P 37/02 (2006.01)
C12P 21/08 (2006.01)
A61P 3/10 (2006.01)
C07K 16/28 (2006.01)
(54) ANTIBODY BINDS TO TRBNV5-1 SEGMENT OF HUMAN TCR DOMAIN
(71) JOINT STOCK COMPANY "BIOCAD"
(72) MOROZOV Dmitry Valentinovich, RAZNIKOVA Elena Vladislavovna, VERESHCHAGINA Natalia Aleksandrovna, et al
(74) HONEY & BLANCKENBERG
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 04.10.2024 AP/P/2026/017275

●●

■

Patent Applications Filed (Subsequent Designation)

(21) AP/P/2025/016973
(22) 28.11.2025
(23) 28.11.2025
(31) 2024903939
(32) 28.11.2024 (33) AU
(51) **C22B 3/00 (2006.01)**
(54) METHOD AND APPARATUS FOR THE BENEFICIATION OF ORE
(71) FORTESCUE LTD
(72) MCDONALD Charles Lachlan, TURNER Duncan William, LA ROSA Gerald Michael, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) ZW
(96) 28.11.2025 AP/P/2025/016973

●●

■

Patent Applications Renewed

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2015/008669	31.03.2026	20.08.2027	11th yr
AP/P/2019/011276	24.04.2026	15.06.2027	9th yr
AP/P/2019/011581	14.04.2026	18.10.2026	8th yr
AP/P/2019/011951	13.04.2026	13.04.2027	8th yr
AP/P/2020/012720	23.03.2026	09.04.2027	7th yr
AP/P/2020/012851	10.04.2026	08.05.2027	7th yr
AP/P/2021/013137	30.03.2026	01.04.2027	5th yr
AP/P/2021/013268	29.04.2026	10.05.2027	14th yr
AP/P/2021/013414	16.04.2026	30.01.2022	1st yr
AP/P/2021/013414	16.04.2026	30.01.2022	1st yr
AP/P/2021/013536	02.04.2026	02.04.2027	6th yr
AP/P/2021/013599	13.04.2026	07.05.2027	6th yr
AP/P/2021/013664	10.04.2026	06.05.2025	4th yr
AP/P/2021/013664	10.04.2026	06.05.2026	5th yr
AP/P/2021/013664	10.04.2026	06.05.2027	6th yr
AP/P/2021/013694	24.04.2026	06.05.2027	6th yr
AP/P/2022/013996	24.04.2026	11.05.2027	14th yr
AP/P/2022/014060	08.04.2026	30.11.2022	1st yr
AP/P/2022/014060	08.04.2026	30.11.2022	1st yr
AP/P/2022/014207	28.04.2026	18.02.2027	5th yr
AP/P/2022/014358	02.04.2026	20.05.2027	5th yr
AP/P/2022/014389	24.04.2026	18.05.2027	5th yr
AP/P/2022/014396	13.04.2026	07.05.2027	5th yr
AP/P/2022/014397	13.04.2026	07.05.2027	5th yr
AP/P/2022/014398	13.04.2026	07.05.2027	5th yr
AP/P/2022/014403	06.04.2026	05.04.2027	5th yr
AP/P/2022/014415	09.04.2026	21.04.2027	5th yr
AP/P/2022/014437	27.03.2026	23.04.2027	5th yr
AP/P/2022/014490	13.04.2026	06.05.2027	5th yr
AP/P/2022/014496	13.04.2026	26.05.2027	5th yr
AP/P/2022/014529	17.04.2026	04.05.2027	5th yr
AP/P/2022/014552	10.04.2026	10.06.2027	5th yr
AP/P/2022/014567	24.04.2026	11.06.2027	5th yr
AP/P/2022/014594	17.04.2026	11.05.2027	5th yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2022/014596	24.04.2026	25.05.2027	5th yr
AP/P/2023/014755	11.04.2026	14.03.2027	3rd yr
AP/P/2023/014775	13.04.2026	06.05.2027	5th yr
AP/P/2023/014818	27.03.2026	09.04.2027	5th yr
AP/P/2023/014824	27.03.2026	20.04.2027	3rd yr
AP/P/2023/014880	27.03.2026	29.04.2027	4th yr
AP/P/2023/014992	13.04.2026	21.05.2027	7th yr
AP/P/2023/015004	27.03.2026	11.04.2027	4th yr
AP/P/2023/015090	24.03.2026	05.04.2027	4th yr
AP/P/2023/015138	24.03.2026	11.03.2027	4th yr
AP/P/2023/015148	24.04.2026	09.05.2027	4th yr
AP/P/2023/015171	27.04.2026	04.05.2027	10th yr
AP/P/2023/015195	30.03.2026	01.04.2027	4th yr
AP/P/2023/015220	27.03.2026	11.04.2027	4th yr
AP/P/2023/015222	27.03.2026	15.04.2027	4th yr
AP/P/2023/015232	24.03.2026	09.03.2027	4th yr
AP/P/2023/015240	27.03.2026	08.04.2027	4th yr
AP/P/2023/015253	09.04.2026	22.04.2027	4th yr
AP/P/2023/015255	14.04.2026	28.04.2027	4th yr
AP/P/2023/015266	02.04.2026	20.04.2027	4th yr
AP/P/2023/015270	27.04.2026	05.05.2027	4th yr
AP/P/2023/015272	08.04.2026	08.04.2027	4th yr
AP/P/2023/015282	16.04.2026	29.04.2027	4th yr
AP/P/2023/015283	17.04.2026	28.04.2027	4th yr
AP/P/2023/015288	13.04.2026	10.05.2027	4th yr
AP/P/2023/015289	17.04.2026	05.05.2027	4th yr
AP/P/2023/015291	29.04.2026	10.05.2027	4th yr
AP/P/2023/015292	27.03.2026	08.04.2027	4th yr
AP/P/2023/015314	13.04.2026	19.05.2027	4th yr
AP/P/2023/015327	17.04.2026	18.04.2027	4th yr
AP/P/2023/015328	15.04.2026	27.04.2027	4th yr
AP/P/2023/015340	27.04.2026	03.05.2027	4th yr
AP/P/2023/015346	24.04.2026	11.06.2027	6th yr
AP/P/2023/015348	17.04.2026	01.05.2027	8th yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2023/015387	24.04.2026	19.05.2027	4th yr
AP/P/2023/015394	13.04.2026	27.05.2027	4th yr
AP/P/2023/015400	24.04.2026	19.05.2027	4th yr
AP/P/2024/015466	24.04.2026	16.06.2027	4th yr
AP/P/2024/015633	02.04.2026	05.04.2027	2nd yr
AP/P/2024/015649	24.04.2026	04.11.2027	4th yr
AP/P/2024/015652	15.04.2026	15.04.2027	2nd yr
AP/P/2024/015687	02.04.2026	21.05.2027	6th yr
AP/P/2024/015713	17.04.2026	10.05.2027	2nd yr
AP/P/2024/015741	17.04.2026	29.05.2027	2nd yr
AP/P/2024/015852	24.04.2026	17.05.2027	4th yr
AP/P/2024/015897	07.04.2026	04.07.2027	4th yr
AP/P/2024/015944	30.03.2026	04.04.2027	3rd yr
AP/P/2024/015957	16.04.2026	28.04.2027	3rd yr
AP/P/2024/015960	16.04.2026	28.04.2027	3rd yr
AP/P/2024/016008	05.04.2026	07.04.2027	3rd yr
AP/P/2024/016034	01.04.2026	04.04.2027	3rd yr
AP/P/2024/016035	27.03.2026	25.04.2027	3rd yr
AP/P/2024/016044	24.03.2026	05.04.2027	3rd yr
AP/P/2024/016050	24.03.2026	03.04.2027	3rd yr
AP/P/2024/016053	24.03.2026	06.04.2027	3rd yr
AP/P/2024/016055	17.04.2026	02.05.2027	3rd yr
AP/P/2024/016056	27.03.2026	10.04.2027	3rd yr
AP/P/2024/016057	24.04.2026	05.05.2027	3rd yr
AP/P/2024/016058	05.04.2026	06.04.2027	3rd yr
AP/P/2024/016061	02.04.2026	13.04.2027	3rd yr
AP/P/2024/016062	24.04.2026	05.05.2027	3rd yr
AP/P/2024/016065	17.04.2026	04.05.2027	3rd yr
AP/P/2024/016067	27.04.2026	03.05.2027	3rd yr
AP/P/2024/016068	17.04.2026	11.05.2027	3rd yr
AP/P/2024/016069	24.03.2026	06.04.2027	3rd yr
AP/P/2024/016071	02.04.2026	20.04.2027	3rd yr
AP/P/2024/016072	17.04.2026	04.05.2027	3rd yr
AP/P/2024/016073	10.04.2026	21.04.2027	3rd yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2024/016075	10.04.2026	25.04.2027	3rd yr
AP/P/2024/016076	24.04.2026	12.05.2027	3rd yr
AP/P/2024/016077	30.04.2026	05.05.2027	3rd yr
AP/P/2024/016079	29.04.2026	10.05.2027	3rd yr
AP/P/2024/016080	29.04.2026	10.05.2027	3rd yr
AP/P/2024/016081	24.04.2026	10.05.2027	3rd yr
AP/P/2024/016082	29.04.2026	11.05.2027	3rd yr
AP/P/2024/016083	29.04.2026	12.05.2027	3rd yr
AP/P/2024/016084	29.04.2026	10.05.2027	3rd yr
AP/P/2024/016087	29.04.2026	12.05.2027	3rd yr
AP/P/2024/016092	17.04.2026	11.05.2027	3rd yr
AP/P/2024/016096	22.04.2026	24.04.2027	3rd yr
AP/P/2024/016097	10.04.2026	28.04.2027	3rd yr
AP/P/2024/016099	17.04.2026	17.05.2027	3rd yr
AP/P/2024/016100	10.04.2026	21.04.2027	3rd yr
AP/P/2024/016101	29.04.2026	11.05.2027	3rd yr
AP/P/2024/016102	15.04.2026	18.04.2027	3rd yr
AP/P/2024/016103	15.04.2026	18.04.2027	3rd yr
AP/P/2024/016109	10.04.2026	21.04.2027	3rd yr
AP/P/2024/016110	17.04.2026	06.06.2027	3rd yr
AP/P/2024/016113	24.04.2026	18.05.2027	3rd yr
AP/P/2024/016114	13.04.2026	17.05.2027	3rd yr
AP/P/2024/016120	17.04.2026	11.05.2027	3rd yr
AP/P/2024/016127	24.04.2026	25.05.2027	3rd yr
AP/P/2024/016128	16.04.2026	25.04.2027	7th yr
AP/P/2024/016132	23.03.2026	26.11.2026	1st yr
AP/P/2024/016134	13.04.2026	11.05.2027	3rd yr
AP/P/2024/016137	27.04.2026	05.05.2027	3rd yr
AP/P/2024/016141	17.04.2026	15.05.2027	3rd yr
AP/P/2024/016142	27.03.2026	19.05.2027	3rd yr
AP/P/2024/016145	27.03.2026	18.05.2027	3rd yr
AP/P/2024/016149	27.04.2026	04.05.2027	3rd yr
AP/P/2024/016163	24.04.2026	10.05.2027	3rd yr
AP/P/2024/016192	24.04.2026	21.06.2027	3rd yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2024/016193	17.04.2026	08.06.2027	3rd yr
AP/P/2025/016198	08.04.2026	09.06.2027	3rd yr
AP/P/2025/016240	27.03.2026	07.07.2027	3rd yr
AP/P/2025/016241	27.03.2026	07.07.2027	3rd yr
AP/P/2025/016400	09.04.2026	24.04.2027	3rd yr
AP/P/2025/016410	23.03.2026	21.03.2027	1st yr
AP/P/2025/016429	27.03.2026	01.04.2027	1st yr
AP/P/2025/016430	27.03.2026	01.04.2027	1st yr
AP/P/2025/016503	13.04.2026	05.07.2027	3rd yr
AP/P/2025/016543	13.04.2026	03.05.2027	3rd yr
AP/P/2025/016594	02.04.2026	05.12.2026	2nd yr
AP/P/2025/016608	13.04.2026	18.04.2027	3rd yr
AP/P/2025/016632	27.03.2026	05.05.2027	3rd yr
AP/P/2025/016649	17.04.2026	17.04.2027	3rd yr
AP/P/2025/016684	16.04.2026	25.04.2027	7th yr
AP/P/2025/016685	16.04.2026	25.04.2027	7th yr
AP/P/2025/016694	13.04.2026	19.05.2027	5th yr
AP/P/2025/016729	30.03.2026	20.03.2026	1st yr
AP/P/2025/016729	30.03.2026	20.03.2027	2nd yr
AP/P/2025/016738	29.04.2026	11.05.2027	3rd yr
AP/P/2025/016776	02.04.2026	19.04.2027	2nd yr
AP/P/2025/016797	13.04.2026	05.05.2027	5th yr
AP/P/2025/016805	10.04.2026	11.04.2027	2nd yr
AP/P/2025/016808	27.04.2026	27.03.2027	2nd yr
AP/P/2025/016818	05.04.2026	12.04.2027	2nd yr
AP/P/2025/016832	30.03.2026	02.04.2027	2nd yr
AP/P/2025/016833	05.04.2026	11.04.2027	2nd yr
AP/P/2025/016846	17.04.2026	24.04.2027	2nd yr
AP/P/2025/016850	27.03.2026	12.04.2027	2nd yr
AP/P/2025/016857	24.03.2026	05.04.2027	2nd yr
AP/P/2025/016870	27.04.2026	02.05.2027	2nd yr
AP/P/2025/016872	10.04.2026	26.04.2027	2nd yr
AP/P/2025/016875	30.03.2026	01.04.2027	12th yr
AP/P/2025/016876	27.04.2026	03.05.2027	2nd yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2025/016884	20.04.2026	25.04.2027	2nd yr
AP/P/2025/016885	02.04.2026	05.04.2027	2nd yr
AP/P/2025/016887	16.04.2026	25.04.2027	7th yr
AP/P/2025/016888	16.04.2026	25.04.2027	7th yr
AP/P/2025/016889	16.04.2026	25.04.2027	7th yr
AP/P/2025/016894	28.04.2026	08.05.2027	2nd yr
AP/P/2025/016895	21.04.2026	01.06.2027	2nd yr
AP/P/2025/016896	30.03.2026	04.04.2027	2nd yr
AP/P/2025/016898	13.04.2026	12.05.2027	3rd yr
AP/P/2025/016899	27.04.2026	07.05.2027	2nd yr
AP/P/2025/016902	27.04.2026	01.05.2027	2nd yr
AP/P/2025/016904	27.04.2026	17.05.2027	3rd yr
AP/P/2025/016906	27.03.2026	12.04.2027	2nd yr
AP/P/2025/016908	27.04.2026	30.04.2027	2nd yr
AP/P/2025/016918	13.04.2026	12.11.2027	1st yr
AP/P/2025/016920	24.04.2026	17.05.2027	2nd yr
AP/P/2025/016929	17.04.2026	16.05.2027	2nd yr
AP/P/2025/016930	17.04.2026	16.05.2027	2nd yr
AP/P/2025/016936	13.04.2026	18.11.2027	1st yr
AP/P/2025/016937	13.04.2026	11.05.2027	3rd yr
AP/P/2025/016940	17.04.2026	18.04.2027	2nd yr
AP/P/2025/016945	17.04.2026	03.05.2027	2nd yr
AP/P/2025/016949	16.04.2026	25.04.2027	7th yr
AP/P/2025/016950	16.04.2026	25.04.2027	7th yr
AP/P/2025/016952	24.04.2026	22.04.2026	1st yr
AP/P/2025/016952	24.04.2026	22.04.2026	1st yr
AP/P/2025/016957	17.04.2026	03.05.2027	2nd yr
AP/P/2025/016966	27.04.2026	01.05.2027	2nd yr
AP/P/2025/016969	27.04.2026	02.05.2027	2nd yr
AP/P/2025/016970	27.03.2026	17.05.2027	2nd yr
AP/P/2025/016971	17.04.2026	25.04.2027	2nd yr
AP/P/2025/016972	09.04.2026	14.05.2027	2nd yr
AP/P/2025/016976	24.04.2026	23.05.2027	2nd yr
AP/P/2025/016979	17.04.2026	30.05.2027	2nd yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2025/016981	24.04.2026	15.05.2027	2nd yr
AP/P/2025/016987	13.04.2026	12.05.2027	3rd yr
AP/P/2025/016994	24.04.2026	08.05.2027	2nd yr
AP/P/2025/017011	24.04.2026	27.05.2027	2nd yr
AP/P/2025/017021	17.04.2026	05.06.2027	2nd yr
AP/P/2026/017054	24.04.2026	15.06.2027	2nd yr
AP/P/2026/017073	17.04.2026	14.06.2027	2nd yr
AP/P/2026/017115	13.04.2026	06.05.2027	5th yr
AP/P/2026/017150	30.03.2026	04.09.2026	1st yr
AP/P/2026/017151	17.04.2026	09.08.2027	2nd yr
AP/P/2026/017163	13.04.2026	23.01.2026	1st yr
AP/P/2026/017163	13.04.2026	23.01.2027	2nd yr
AP/P/2026/017165	01.04.2026	22.10.2026	1st yr
AP/P/2026/017170	30.03.2026	02.08.2026	1st yr
AP/P/2026/017188	27.03.2026	06.09.2026	1st yr
AP/P/2026/017196	27.03.2026	06.09.2026	1st yr
AP/P/2026/017197	16.04.2026	25.09.2026	2nd yr
AP/P/2026/017197	16.04.2026	25.09.2025	1st yr
AP/P/2026/017203	31.03.2026	02.10.2026	1st yr
AP/P/2026/017205	27.03.2026	06.09.2026	1st yr
AP/P/2026/017206	27.03.2026	19.09.2026	1st yr
AP/P/2026/017207	28.04.2026	23.08.2023	1st yr
AP/P/2026/017207	28.04.2026	23.08.2024	2nd yr
AP/P/2026/017207	28.04.2026	23.08.2025	3rd yr
AP/P/2026/017207	28.04.2026	23.08.2026	4th yr
AP/P/2026/017208	27.03.2026	20.09.2026	1st yr
AP/P/2026/017209	31.03.2026	07.10.2026	1st yr
AP/P/2026/017212	07.04.2026	27.08.2026	1st yr
AP/P/2026/017213	08.04.2026	27.08.2026	1st yr
AP/P/2026/017214	27.03.2026	08.08.2026	1st yr
AP/P/2026/017216	07.04.2026	13.09.2026	1st yr
AP/P/2026/017217	07.04.2026	12.09.2026	1st yr
AP/P/2026/017218	02.04.2026	28.08.2026	1st yr
AP/P/2026/017219	07.04.2026	27.09.2026	1st yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2026/017220	07.04.2026	02.09.2026	1st yr
AP/P/2026/017220	07.04.2026	02.09.2027	2nd yr
AP/P/2026/017221	07.04.2026	02.09.2026	1st yr
AP/P/2026/017221	07.04.2026	02.09.2027	2nd yr
AP/P/2026/017222	06.04.2026	12.02.2023	1st yr
AP/P/2026/017222	06.04.2026	12.02.2024	2nd yr
AP/P/2026/017222	06.04.2026	12.02.2025	3rd yr
AP/P/2026/017222	06.04.2026	12.02.2026	4th yr
AP/P/2026/017222	06.04.2026	12.02.2027	5th yr
AP/P/2026/017223	10.04.2026	25.09.2026	1st yr
AP/P/2026/017224	07.04.2026	03.10.2026	1st yr
AP/P/2026/017225	17.04.2026	04.10.2026	1st yr
AP/P/2026/017226	06.04.2026	02.10.2026	1st yr
AP/P/2026/017228	10.04.2026	01.11.2026	1st yr
AP/P/2026/017229	14.04.2026	04.09.2026	1st yr
AP/P/2026/017230	17.04.2026	13.12.2025	1st yr
AP/P/2026/017230	17.04.2026	13.12.2026	2nd yr
AP/P/2026/017231	17.04.2026	18.10.2026	1st yr
AP/P/2026/017233	13.04.2026	30.11.2022	1st yr
AP/P/2026/017233	13.04.2026	30.11.2023	2nd yr
AP/P/2026/017233	13.04.2026	30.11.2024	3rd yr
AP/P/2026/017233	13.04.2026	30.11.2025	4th yr
AP/P/2026/017233	13.04.2026	30.11.2026	5th yr
AP/P/2026/017234	23.04.2026	18.10.2026	1st yr
AP/P/2026/017235	09.04.2026	10.10.2026	1st yr
AP/P/2026/017236	09.04.2026	11.10.2026	1st yr
AP/P/2026/017237	09.04.2026	30.10.2026	1st yr
AP/P/2026/017238	13.04.2026	30.09.2026	1st yr
AP/P/2026/017239	10.04.2026	28.10.2026	1st yr
AP/P/2026/017240	21.04.2026	17.09.2026	1st yr
AP/P/2026/017241	23.04.2026	14.04.2028	1st yr
AP/P/2026/017241	23.04.2026	14.04.2028	1st yr
AP/P/2026/017241	23.04.2026	14.04.2028	1st yr
AP/P/2026/017241	23.04.2026	14.04.2028	1st yr

Patent Applications Renewed (Contd.)

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/P/2026/017243	27.04.2026	10.09.2026	1st yr
AP/P/2026/017244	17.04.2026	14.10.2026	1st yr
AP/P/2026/017245	17.04.2026	28.09.2025	1st yr
AP/P/2026/017245	17.04.2026	28.09.2026	2nd yr
AP/P/2026/017246	17.04.2026	04.10.2026	1st yr
AP/P/2026/017247	17.04.2026	04.10.2026	1st yr
AP/P/2026/017248	17.04.2026	25.10.2026	1st yr
AP/P/2026/017249	17.04.2026	04.10.2026	1st yr
AP/P/2026/017250	21.04.2026	04.10.2026	1st yr
AP/P/2026/017251	17.04.2026	23.09.2026	2nd yr
AP/P/2026/017251	17.04.2026	23.09.2025	1st yr
AP/P/2026/017253	21.04.2026	04.10.2026	1st yr
AP/P/2026/017254	24.04.2026	23.10.2026	1st yr
AP/P/2026/017256	21.04.2026	04.10.2026	1st yr
AP/P/2026/017257	23.04.2026	08.11.2026	1st yr
AP/P/2026/017260	21.04.2026	04.10.2026	1st yr
AP/P/2026/017261	24.04.2026	09.10.2026	1st yr
AP/P/2026/017261	24.04.2026	09.10.2027	2nd yr
AP/P/2026/017262	24.04.2026	16.10.2026	1st yr

Patent Applications Lapsed/Abandoned

(21) AP/P/2018/010454
(23) 25.02.2026
(51) **A61K 31/519 (2006.01)**
A61K 31/53 (2006.01)
C07DD 471/04 (2006.01)
(54) NOVEL 6-6 BICYCLIC AROMATIC RING SUBSTITUTED NUCLEOSIDE ANALOGUES FOR USE AS PRMT5 INHIBITORS
(71) JANSSEN PHARMACEUTICA NV
(72) VIELLEVOYE Marcel, THURING Johannes Wilhelmus John F, SCHEPENS Wim Bert Griet, et al
(74) HONEY & BLANCKENBERG
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2019/011502
(23) 23.04.2026
(51) **A61K 31/505 (2006.01)**
A61K 9/00 (2006.01)
A61K 9/20 (2006.01)
(54) DISPERSIBLE COMPOSITIONS
(71) JANSSEN SCIENCES IRELAND UNLIMITED COMPANY
(72) RANGA RAJAN Gopal Rajan, GOYVAERTS Nicolaas Martha Felix and PATANKAR Harshad
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) KE, UG

●●

(21) AP/P/2019/011531
(23) 20.04.2026
(51) **A61K 47/68 (2017.01)**
(54) TARGETED DELIVERY OF NICOTINAMIDE ADENINE DINUCLEOTIDE SALVAGE PATHWAY INHIBITORS
(71) Seattle Genetics, Inc.
(72) OLIVAS Kathleen and NEUMANN Christopher Scott
(74) FISHER CORMACK & BOTHA
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2020/012392
(23) 13.04.2026
(51) **A61P 35/00 (2006.01)**
A61K 47/68 (2017.01)
(54) METHODS OF REDUCING SIDE EFFECTS OF ANTI-CD30 ANTIBODY DRUG CONJUGATE THERAPY
(71) SEATTLE GENETICS, INC.
(72) JOSEPHSON Neil and MANLEY Thomas
(74) FISHER CORMACK & BOTHA
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2021/013176
(23) 23.04.2026
(51) **C01B 21/32 (2006.01)**
C01B 21/30 (2006.01)
C01B 21/20 (2006.01)
B01J 19/24 (2006.01)
B01J 19/08 (2006.01)
(54) LOW PRESSURE GENERATING PLASMA REACTOR CLOSED LOOP PROCESS AND SYSTEM
(71) N2 APPLIED AS
(72) INGELS Rune
(74) FISHER CORMACK & BOTHA
(84) KE, TZ

●●

(21) AP/P/2021/013574
(23) 15.04.2024
(51) **E04C2/04 (2015.01)**
E04B2/84 (2015.01)
E04B1/04 (2015.01)
E04B5/38 (2015.01)
E04B1/16 (2015.01)
E04B2/58 (2015.01)
(54) METHOD AND SYSTEM FOR CONSTRUCTION AND BUILDING
(71) ADHI RWANDA LTD
(72) SOLEMAN Abdi Idd
(74) ADHI RWANDA LTD
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2022/013892
(23) 27.02.2026
(51) **C07D 471/04 (2006.01)**
C07D 471/02 (2006.01)
C07D 471/00 (2006.01)
A61K 31/517 (2006.01)
A61K 31/4375 (2006.01)
A61K 31/435 (2006.01)
(54) KRAS G12D INHIBITORS
(71) ARRAY BIOPHARMA INC. and MIRATI THERAPEUTICS, INC.
(72) HILTON Michael Christopher, GAUDINO John, KAHN Dean Russell, et al
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, SD, SL, ST, SZ, TZ, ZM, ZW

●●

(21) AP/P/2022/013959
(23) 06.04.2026
(51) **A61K 45/06 (2006.01)**
A61K 31/433 (2006.01)
A61K 31/4245 (2006.01)
(54) ARYLMETHYLENE HETEROCYCLIC COMPOUNDS AS KV1.3 POTASSIUM SHAKER CHANNEL BLOCKERS
(71) D.E. SHAW RESEARCH, LLC
(72) SNOW Roger John, JOGINI Vishwanath, JENSEN Morten Østergaard, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, KE, NA

●●

(21) AP/P/2022/013994
(23) 02.04.2026
(51) **A61K 47/68 (2017.01)**
A61P 35/00 (2006.01)
C07K 16/28 (2006.01)
(54) ANTI-PD-L1 ANTIBODIES AND ANTIBODY-DRUG CONJUGATES
(71) SEAGEN INC.
(72) LYSKI Ryan, JEFFREY Scott, WAIGHT Andrew, et al
(74) FISHER CORMACK & BOTHA
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2022/014008
(23) 09.04.2026
(51) **A61K 31/343 (2006.01)**
C07D 307/81 (2006.01)
C07D 307/80 (2006.01)
(54) ORAL COMPLEMENT FACTOR D INHIBITORS
(71) BIOCRYST PHARMACEUTICALS, INC.
(72) RAMAN Krishnan, DANG Zhao, NGUYEN Trung Xuan, et al
(74) SPOOR.FISHER
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2022/014009
(23) 09.04.2026
(51) **A61K 31/5377 (2006.01)**
A61K 31/519 (2006.01)
A61K 31/506 (2006.01)
(54) ORAL COMPLEMENT FACTOR D INHIBITORS
(71) BIOCRYST PHARMACEUTICALS, INC.
(72) RAMAN Krishnan, DANG Zhao, LV Wei, et al
(74) SPOOR.FISHER
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2022/014017
(23) 06.04.2026
(51) **H02P 13/00 (2006.01)**
H02P 9/42 (2006.01)
H02P 9/26 (2006.01)
H02P 9/14 (2006.01)
H02P 9/08 (2006.01)
H02N 11/00 (2006.01)
H02P 9/02 (2006.01)

▶

Patent Applications Lapsed/Abandoned (Contd.)

(54) A UNIQUE METHOD OF HARNESSING ENERGY FROM THE MAGNETIC DOMAINS FOUND IN FERROMAGNETIC AND PARAMAGNETIC MATERIALS
(71) HOLCOMB SCIENTIFIC RESEARCH LTD.
(72) HOLCOMB Robert Ray
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW

●●

(21) AP/P/2022/014419
(23) 20.04.2026
(51) **B64D 25/10 (2006.01)**
B64D 25/102 (2006.01)
(54) METHOD FOR CONTROLLING EJECTION OVERLOAD OF ROCKET EJECTION SEAT
(71) AEROSPACE LIFE-SUPPORT INDUSTRIES LTD
(72) FU Taihua, MA Jingui and LI Gaochao
(74) FISHER CORMACK & BOTHA
(84) KE, NA, SD, TZ, ZM, ZW

●●

(21) AP/P/2022/014578
(23) 01.04.2026
(51) **C12N 15/33 (2006.01)**
A61K 38/16 (2006.01)
C07K 14/005 (2006.01)
A61K 39/12 (2006.01)
(54) STABILIZED CORONAVIRUS SPIKE (S) PROTEIN IMMUNOGENS AND RELATED VACCINES
(71) THE SCRIPPS RSEARCH INSTITUTE
(72) WIILSON Ian A, ZHU Jiang and HE Linling
(74) HONEY & BLANCKENBERG
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2023/014720
(23) 16.02.2026
(51) **A61P 43/00 (2006.01)**
A61K 31/506 (2006.01)
C07D 491/04 (2006.01)
C07D 417/12 (2006.01)
C07D 405/14 (2006.01)
C07D 207/14 (2006.01)
C07D 403/12 (2006.01)
(54) BICYCLOHEPTANE PYRROLIDINE OREXIN RECEPTOR AGONISTS
(71) MERCK SHARP & DOHME LLC
(72) YANG Dexi, XIAO Li, WEI Lan, et al
(74) HONEY & BLANCKENBERG
(84) BW, GH, KE, NA

●●

(21) AP/P/2023/014738
(23) 18.02.2026
(51) **A61B 5/155 (2006.01)**
A61B 5/151 (2006.01)
A61B 5/15 (2006.01)
(54) FINGER RECEPTACLE AND HOLDING DEVICE
(71) MOWGLI INNOVATIONS LTD
(72) ZOCHER Sebastian, HAINES Georges and HAINES Arnaud
(74) FISHER CORMACK & BOTHA
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2023/014843
(23) 16.02.2026
(51) **G01N 23/223 (2006.01)**
(54) METHOD OF DETERMINING HAFNIUM CONTENT IN METALLIC ZIRCONIUM AND ALLOYS BASED THEREON
(71) CHASTNOE UCHREZHDENIE PO OBESPECHENIYU NAUCHNOGO RAZVITIYA ATOMNOJ OTRASLI "NAUKA I INNOVACII" and AKTSIONERNOE OBSHCHESTVO "CHEPETSKIJ MEKHANICHESKIJ ZAVOD"
(72) VARKENTIN Nikolaj Yakovlevich and KARAVAEVA Olga Alekseevna
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) RW, ZM

●●

(21) AP/P/2023/015068
(23) 16.02.2026
(51) **A61K 48/00 (2023.01)**
A61K 39/00 (2023.01)
(54) ADENOVIRAL VECTORS FROM CHIMPANZEES (PAN TROGLODYTES SCHWEINFURTHII)
(71) SCIENCE, TECHNOLOGY & LNNOVATION SECRETARIATE , OFFICE OF THE PRESIDENT (STI-OP) and UGANDA VIRUS RESEARCH INSTITUTE (UVRI)
(72) BALINDA Sheila Nina
(74) BYARUHANGA Collin
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2023/015280
(23) 10.02.2026
(51) **E21B43/30 (2023.01)**
E21B43/10 (2023.01)
E21B49/00 (2023.01)
F28D15/00 (2023.01)
F28D20/00 (2023.01)
F24T10/20 (2023.01)
F24T10/10 (2023.01)
F24T10/13 (2023.01)
F24V50/00 (2023.01)
F24T10/30 (2023.01)
F24T50/00 (2023.01)
F03G7/04 (2023.01)
F03G4/00 (2023.01)
(54) GEOTHERMAL SYSTEMS AND METHODS USING ENERGY FROM UNDERGROUND MAGMA RESERVOIRS
(71) ENHANCEDGEO HOLDINGS, LLC
(72) CONNER Kimberly C and LINDBERG Greg
(74) ENSafrica Namibia
(84) KE, RW, TZ, UG

●●

(21) AP/P/2024/015567
(23) 14.04.2026
(51) **C07K 16/28 (2006.01)**
(54) ACTIVATABLE POLYPEPTIDE COMPLEX
(71) AMGEN INC. and CYTOMX THERAPEUTICS, INC.
(72) STEVENS Jennitte LeAnn, BRIANTE Raffaella, KAVANAUGH W Michael, et al
(74) GALLOWAY & COMPANY
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2024/015597
(23) 25.02.2026
(51) **C22B 15/00 (2006.01)**
C22B 3/46 (2006.01)
C22B 3/22 (2006.01)
B01D 11/02 (2006.01)
C22B 3/08 (2006.01)
(54) INTEGRATED PRESSURE OXIDATIVE LEACH OF COPPER SULPHIDIC FEED WITH COPPER HEAP LEACH
(71) SHERRITT INTERNATIONAL CORPORATION
(72) MOLAEI Aysan, SMIT Jan Tjeerd and HOLLOWAY Preston Carl
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) NA, ZM

●●

(21) AP/P/2024/015635
(23) 07.04.2026
(51) **A61P 31/16 (2006.01)**
A61P 35/00 (2006.01)
A61K 47/54 (2017.01)
A61K 47/64 (2017.01)
A61K 47/69 (2017.01)
(54) PEPTIDE DENDRONS AND METHODS OF USE THEREOF
(71) ASTRAZENECA AB
(72) VAUGHAN Hannah, CHRISTIE Ronald James and URELLO Morgan Audrey
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) GH, KE

●●

▶

Patent Applications Lapsed/Abandoned (Contd.)

(21) AP/P/2024/015706
(23) 07.04.2026
(51) **A61K 31/4375 (2006.01)**
A61K 31/4545 (2006.01)
A61K 31/496 (2006.01)
A61K 31/5377 (2006.01)
C07D 471/04 (2006.01)
A61P 35/00 (2006.01)
(54) SMALL MOLECULES FOR TREATEMENT OF CANCER
(71) VRISE THERAPEUTICS, INC.
(72) SURAMPUDI Uday Kumar, GANDHAM Adilakshmi, SARMA Partha Pratim, et al
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, SC, SD, SL, ST, SZ, TZ, ZM, ZW

●●

(21) AP/P/2024/016005
(23) 10.03.2025
(51) **H01M 50/502 (2021.01)**
H01M 50/296 (2021.01)
H01M 50/284 (2021.01)
H01M 50/267 (2021.01)
H01M 50/204 (2021.01)
H01M 10/6556 (2014.01)
H01M 10/6555 (2014.01)
H01M 10/613 (2014.01)
H01M 50/258 (2021.01)
(54) AN IMPROVED BATTERY PACK
(71) XEROTECH LIMITED
(72) COLLINA Meaghan, QUINN Nei, MURPHY Eoin, et al
(74) NKOMO Moses
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2025/016779
(23) 20.04.2026
(51) **C25B 9/70 (2021.01)**
C25B 15/02 (2021.01)
C25B 1/04 (2021.01)
(54) METHOD FOR CONTROLLING A PLANT CONTAINING A PLURALITY OF ELECTROLYZERS
(71) JOHN COCKERILL HYDROGEN BELGIUM
(72) D'ANTUONO Philippe, GERING Armand, BORGUET Sébastien, et al
(74) SPOOR.FISHER
(84) NA

●●

(21) AP/P/2025/016781
(23) 17.02.2026
(51) **E04B 2/18 (2006.01)**
E04C 1/00 (2006.01)
E04B 2/08 (2006.01)
(54) SYSTEM OF CONSTRUCTION ELEMENTS FOR JOINTLESS ERECTION OF BUILDING WALLS
(74) SPOOR.FISHER
(75) WARGACKI Piotr
(84) KE, ZW

●●

(21) AP/P/2025/016804
(23) 20.04.2026
(51) **C01C 1/04 (2006.01)**
C25B 15/08 (2006.01)
C01B 3/36 (2006.01)
C25B 1/04 (2021.01)
C01B 3/34 (2006.01)
C10J 3/00 (2006.01)
C10B 3/02 (2006.01)
(54) PROCESS FOR AMMONIA SYNTHESIS USING GREEN HYDROGEN AND METHOD FOR REVAMPING AN AMMONIA PLANT
(71) CASALE SA
(72) OLDANI Fabio, COFFANO Chiara, PANZA Sergio, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) NA

●●

(21) AP/P/2025/016812
(23) 06.04.2026
(51) **A61K 31/416 (2006.01)**
C07D 417/10 (2006.01)
A61P 1/00 (2006.01)
C07D 409/10 (2006.01)
A61P 29/00 (2006.01)
C07D 405/04 (2006.01)
A61P 37/00 (2006.01)
C07D 403/10 (2006.01)
C07D 471/04 (2006.01)
C07D 231/56 (2006.01)
(54) SUBSTITUTED INDAZOLE PROPIONIC ACID DERIVATIVE COMPOUNDS AND USES THEREOF AS AMPK ACTIVATORS
(71) PFIZER INC.
(72) TU Meihua Mike, SMITH Aaron Christopher, O'BRIEN Jessica Gloria Katherine, et al
(74) Galloway & Co (NA)
(84) KE

●●

■

Patent Applications Restored

(21) AP/P/2021/013664
(22) 06.05.2020
(23) 03.12.2021
(31) 2019/02816
(32) 06.05.2019 (33) ZA
(51) **E21D 21/00 (2006.01)**
(54) AN INFLATABLE ROCK BOLT
(74) SAMURIWO ATTORNEYS
(75) HOLFELD Barry Graeme
(84) GH, ZM, ZW
(86) 06.05.2020 PCT/İB2020/054269
(96) 06.05.2020 AP/P/2021/013664

●●

(21) AP/P/2025/016649
(22) 17.04.2023
(23) 16.07.2025
(31) KE/U/2023/002004
(32) 13.01.2023 (33) KE
(31) KE/U/2023/002003
(32) 13.01.2023 (33) KE
(51) **F25D 11/00 (2006.01)**
(54) PORTABLE SOLAR POWERED VACCINE REFRIGERATOR
(71) DROP ACCESS LIMITED
(72) MULATYA James and MAGERO Norah
(74) OTSWONG'O Omukubi Fredrick
(84) BW, CV, GH, GM, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(86) 17.04.2023 PCT/KE2023/050006
(96) 17.04.2023 AP/P/2025/016649

●●

■

Patents and Patent Applications Assigned

(11) AP 2653
(23) 25.03.2026
(51) **C07D 211/94 (2006.01)**
C07D 471/10 (2006.01)
A01N 43/90 (2006.01)
(54) SPIROHETEROCYCLIC N-OXYPIPERIDINES AS PESTICIDES
(71) SYNGENTA CROP PROTECTION AG and SYNGENTA LIMITED
(72) CARTER Neil Brian, STOLLER Andrè, MAIENFISCH Peter, et al
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) GH

●●

(11) AP 3856
(23) 19.04.2026
(51) **B01D 21/24 (2006.01)**
(54) IMPROVEMENTS IN FEEDWELLS
(71) METSO FINLAND OY
(72) BROWN Michael Andrew, WANG Jian Dong, RASKOVIC Darko, et al
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) BW, GH, TZ, ZM

●●

(11) AP 3973
(23) 13.04.2026
(51) **G01M 3/28 (2006.01)**
G01M 3/32 (2006.01)
G01M 3/24 (2006.01)
(54) MONITORING AND ANALYSIS METHOD OF THE CONDITIONS OF A PIPELINE
(71) ENIVERSE VENTURES S.r.l.
(72) POGGIO Alessia, DE MARCHI Eliana and DI LULLO Alberto Giulio
(74) COGHLAN, WELSH & GUEST
(84) UG

●●

(11) AP 6431
(23) 31.03.2026
(51) **H04L 7/00 (2006.01)**
H04J 3/06 (2006.01)
H04W 56/00 (2009.01)
(54) TIME TRANSFER SYSTEM AND METHOD FOR SATELLITE-INDEPENDENT, PHASE AND FREQUENCY SYNCHRONIZATION OVER TRADITIONAL IP CORE NETWORK WITHOUT FULL OR PARTIAL TIMING SUPPORT OR PARTIAL TIMING SUPPORT
(71) TÜRK TELEKOMÜNİKASYON ANONİM ŞİRKETİ
(72) UMUT Keten
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, GM, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(11) AP 6570
(23) 16.04.2026
(51) **B01F 3/04 (2006.01)**
B01F 15/02 (2006.01)
A01G 25/02 (2006.01)
B01F 5/06 (2006.01)
(54) MICROBUBBLE-GENERATING DEVICE
(71) KAKUICHI.CO.,LTD
(72) TSUCHIYA Yukihiro
(74) HUSSEIN RANCHHOD & CO
(84) GH, TZ

●●

(11) AP 6644
(23) 16.04.2026
(51) **A01G 22/60 (2018.01)**
A01G 7/00 (2006.01)
A01G 22/15 (2018.01)
(54) SOIL AMELIORATION METHOD
(71) KAKUICHI.CO.,LTD
(72) SATO Takashi
(74) HUSSEIN RANCHHOD & CO
(84) GH, TZ

●●

(11) AP 6645
(23) 16.04.2026
(51) **C05G 3/00 (2006.01)**
A01G 7/00 (2006.01)
A01G 22/25 (2018.01)
A01G 22/60 (2018.01)
(54) FERTILIZER ABSORPTION IMPROVEMENT METHOD
(71) KAKUICHI.CO.,LTD
(72) SATO Takashi
(74) HUSSEIN RANCHHOD & CO
(84) GH, TZ

●●

(11) AP 6915
(23) 16.04.2026
(51) **A01G 25/02 (2006.01)**
B01F 3/04 (2006.01)
B01F 1/00 (2006.01)
B01F 5/12 (2006.01)
(54) LIQUID SUPPLY APPARATUS
(71) KAKUICHI.CO.,LTD
(72) TSUCHIYA Yukihiro
(74) HUSSEIN RANCHHOD & CO
(84) GH, TZ

●●

(11) AP 7091
(23) 16.04.2026
(51) **A01G 7/00 (2006.01)**
A01G 31/00 (2018.01)
A01G 27/00 (2006.01)
G06Q 50/02 (2012.01)
(54) CULTIVATION ASSISTING DEVICE AND CULTIVATION ASSISTING METHOD
(71) KAKUICHI.CO.,LTD
(72) OKUYAMA Yuichi and IIZUKA Masaaki
(74) HUSSEIN RANCHHOD & CO
(84) GH, TZ

●●

(21) AP/P/2023/015096
(23) 04.02.2026
(51) **C07C 37/00 (2006.01)**
C07D 307/91 (2006.01)
C07D 311/58 (2006.01)
C10L 1/00 (2006.01)
C07D 311/00 (2006.01)
C07D 311/80 (2006.01)
(54) MARKING OF CARBONACEOUS FLUIDS
(71) BIOTAG (PTY) LTD
(72) MUNGUR Lyndon Barry and UYS Ashley Thurston
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) BW, MW, MZ, NA, RW, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2024/015850
(23) 22.04.2026
(51) **G06Q 20/40 (2012.01)**
(54) A SYSTEM FOR SECURE TRANSACTION PROCESSING AND A METHOD THEREOF
(71) AGASHE GLOBAL LLC
(72) AGASHE Mandar
(74) DAIMON CONSULTANCY SERVICES
(84) BW, CV, GH, GM, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2025/016330
(23) 16.04.2026
(51) **B05B 1/34 (2006.01)**
B01F 25/00 (2022.01)
B01F 23/2373 (2022.01)
B05B 17/00 (2006.01)
(54) LIQUID SPRAYER
(71) KAKUICHI.CO.,LTD
(72) SATO Takashi, TSUCHIY Yukihiro and SHINAGAWA Masashi
(74) HUSSEIN & Co.
(84) GH, TZ

●●

(21) AP/P/2025/016709
(23) 16.04.2026
(51) **A01G 7/00 (2006.01)**
(54) METHOD FOR UTILIZING POORLY-SOLUBLE PHOSPHORIC ACID AND METHOD FOR CULTIVATING PLANT BODIES
(71) KAKUICHI.CO.,LTD
(72) OKUYAMA Yuichi and TANAKA Hiroyuki
(74) HUSSEIN & Co.
(84) GH, TZ

●●

■

Patent Applications Pending Grant

(21) AP/P/2020/012520
(22) 25.01.2019
(23) 31.03.2026
(51) **B04B 15/06 (2006.01)**
B04B 7/14 (2006.01)
B04B 7/08 (2006.01)
(54) A BOWL FOR A BATCH CENTRIFUGAL CONCENTRATOR
(74) ENSafrica Namibia
(84) GH

●●

(21) AP/P/2021/013039
(22) 30.08.2019
(23) 23.04.2026
(51) **A61K 38/06 (2006.01)**
(54) COMPOUNDS AND METHODS FOR TREATING FUNGAL INFECTIONS
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, SD, SL, ST, SZ, TZ, ZM, ZW

●●

(21) AP/P/2021/013137
(22) 01.04.2021
(23) 23.04.2026
(51) **A61K 31/00 (2006.01)**
(54) METHODS OF TREATING CHRONIC KIDNEY DISEASE WITH DAPAGLIFLOZIN
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) GH, KE

●●

(21) AP/P/2021/013257
(22) 10.12.2019
(23) 24.04.2026
(51) **A01P 7/04 (2006.01)**
A01N 37/18 (2006.01)
A01N 37/22 (2006.01)
A01N 53/00 (2006.01)
A01N 25/04 (2006.01)
A01N 25/10 (2006.01)
(54) INSECTICIDAL FORMULATION FOR VECTOR AND PEST CONTROL WITH INCREASED CONTACT EFFICACY
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2021/013268
(22) 10.05.2012
(23) 16.04.2026
(51) **C07K 16/40 (2006.01)**
A61P 3/06 (2006.01)
A61K 39/395 (2006.01)
(54) METHODS OF TREATING OR PREVENTING CHOLESTEROL RELATED DISORDERS
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW

●●

(21) AP/P/2021/013536
(22) 02.04.2020
(23) 16.04.2026
(51) **A61P 37/08 (2006.01)**
A61P 17/06 (2006.01)
A61K 47/12 (2006.01)
A61P 19/02 (2006.01)
A61P 1/00 (2006.01)
A61P 11/06 (2006.01)
A61K 9/08 (2006.01)
A61K 47/18 (2017.01)
A61K 47/26 (2006.01)
A61K 39/395 (2006.01)
(54) AQUEOUS PHARMACEUTICAL COMPOSITION OF AN ANTI-IL17A ANTIBODY AND USE THEREOF
(74) HONEY & BLANCKENBERG
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2022/013867
(22) 28.08.2020
(23) 17.04.2026
(51) **C12Q 1/6886 (2018.01)**
A61K 39/00 (2006.01)
C07K 14/725 (2006.01)
(54) B-CELL MATURATION COMPLEX CAR T CONSTRUCT AND PRIMERS
(74) HONEY & BLANCKENBERG
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2022/013890
(22) 13.08.2020
(23) 17.04.2026
(51) **A61P 29/00 (2006.01)**
A61P 37/06 (2006.01)
A61P 19/02 (2006.01)
A61K 38/20 (2006.01)
A61P 3/10 (2006.01)
C07K 14/55 (2006.01)
(54) INTERLEUKIN-2 MUTEINS FOR THE EXPANSION OF T-REGULATORY CELLS
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW

●●

(21) AP/P/2022/013953
(22) 21.05.2020
(23) 31.03.2026
(51) **F02M 25/022 (2006.01)**
F02M 25/025 (2006.01)
F02M 21/04 (2006.01)
F02M 21/02 (2006.01)
(54) GAS ULTRASONIC TRANSDUCER SYSTEM AND METHOD FOR OPERATING A DIESEL COMMON-RAIL ENGINE
(74) INVENTA MOZAMBIQUE, LDA.
(84) BW, GH, KE, MZ, TZ, UG, ZW

●●

(21) AP/P/2022/014185
(22) 06.01.2021
(23) 02.04.2026
(51) **A01P 13/00 (2006.01)**
A01N 37/22 (2006.01)
A01N 43/40 (2006.01)
A01N 57/20 (2006.01)
A01N 25/04 (2006.01)
A01N 33/22 (2006.01)
(54) A STABLE AGROCHEMICAL COMPOSITION AND PROCESS FOR PREPARATION THEREOF
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) GH, KE, TZ

●●

(21) AP/P/2022/014430
(22) 02.04.2021
(23) 08.04.2026
(51) **A61K 47/02 (2006.01)**
A61K 9/00 (2006.01)
A61K 9/127 (2006.01)
A61P 43/00 (2006.01)
(54) COMPOSITIONS FOR TREATING OR PREVENTING MULTIPLE ORGAN DYSFUNCTION SYNDROME
(74) FISHER CORMACK & BOTHA
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2022/014490
(22) 06.05.2021
(23) 23.04.2026
(51) **C07D 519/00 (2006.01)**
A61P 35/00 (2006.01)
A61K 31/519 (2006.01)
C07D 487/04 (2006.01)
(54) ANTAGONISTS OF THE ADENOSINE A2A RECEPTOR
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

▶

Patent Applications Pending Grant (Contd.)

(21) AP/P/2022/014524
(22) 18.01.2018
(23) 22.04.2026
(51) **C12N 15/79 (2006.01)**
C12N 15/29 (2006.01)
C12N 15/11 (2006.01)
A01H 5/10 (2018.01)
C12N 15/82 (2006.01)
(54) PLANT REGULATORY ELEMENTS AND USES THEREOF
(74) Cronjé & Co.
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2022/014557
(22) 03.06.2021
(23) 24.04.2026
(51) **C12N 15/115 (2010.01)**
C07H 21/04 (2006.01)
C12Q 1/68 (2018.01)
C12M 3/00 (2006.01)
G01N 30/06 (2006.01)
G01N 33/53 (2006.01)
(54) CD4 BINDING APTAMERS AND APPLICATIONS THEREOF
(74) FISHER CORMACK & BOTHA
(84) KE, MW, MZ, TZ, ZM, ZW

●●

(21) AP/P/2023/014654
(22) 01.07.2021
(23) 02.04.2026
(51) **C22B 3/44 (2006.01)**
C22B 7/00 (2006.01)
C22B 59/00 (2006.01)
C22B 1/00 (2006.01)
(54) RECOVERY OF RARE EARTH METALS FROM FERROMAGNETIC ALLOYS
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2023/014661
(22) 27.01.2023
(23) 09.04.2026
(51) **A01N 37/00 (2006.01)**
A01N 25/00 (2006.01)
(54) LIQUID COMPOSITION OF STRIGOLACTONE ANALOGUES
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2023/014704
(22) 17.08.2021
(23) 08.04.2026
(51) **A01N 39/04 (2006.01)**
A01N 25/30 (2006.01)
A01N 25/02 (2006.01)
A01N 43/40 (2006.01)
(54) LIQUID HERBICIDAL COMPOSITIONS
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, KE, MW, RW, SD, TZ, UG, ZW

●●

(21) AP/P/2023/014739
(22) 22.09.2021
(23) 01.04.2026
(51) **H04W 36/34 (2009.01)**
(54) NETWORK NODES AND METHODS THEREIN FOR PROVIDING BACKUP NETWORK FUNCTION
(74) GALLOWAY & COMPANY
(84) UG

●●

(21) AP/P/2023/014755
(22) 14.03.2023
(23) 08.04.2026
(51) **A01N 63/00 (2020.01)**
A01N 63/30 (2020.01)
A01N 63/14 (2020.01)
(54) METHOD TO PRODUCE A BIOLOGICAL CONTROL PRODUCT AND PRODUCT FOR THE CONTROL OF LOCUSTS AND A METHOD FOR THE CONTROL OF LOCUSTS
(74) GALLOWAY & COMPANY
(84) BW, KE, LR, NA, RW, SD, TZ, UG, ZW

●●

(21) AP/P/2023/014792
(22) 31.03.2023
(23) 09.04.2026
(51) **A61F 13/15 (2023.01)**
A61F 13/537 (2023.01)
A61F 13/534 (2023.01)
A61F 13/535 (2023.01)
A61L 15/16 (2023.01)
A61L 15/60 (2023.01)
B29L 2031/48 (2023.01)
A61F 13/53 (2023.01)
A61F 13/51 (2023.01)
(54) ABSORBENT CORE AND METHOD FOR MANUFACTURING THE SAME
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) GH, KE, TZ, UG, ZM

●●

(21) AP/P/2023/014804
(22) 14.09.2021
(23) 02.04.2026
(51) **A61K 39/385 (2006.01)**
A61P 35/00 (2006.01)
A61K 39/00 (2006.01)
(54) HETEROLOGOUS PRIME BOOST VACCINE
(74) Cronje & Co.
(84) GH, KE

●●

(21) AP/P/2023/014812
(22) 06.10.2021
(23) 02.04.2026
(51) **C07D 471/04 (2006.01)**
A61P 3/10 (2006.01)
A61K 31/4184 (2006.01)
C07D 235/26 (2006.01)
C07D 409/12 (2006.01)
C07D 409/14 (2006.01)
(54) PREPARATION OF BENZIMIDAZOLONE DERIVATIVES AS NOVEL DIACYLGLYCERIDE OACYLTRANSFERASE 2 INHIBITORS
(74) HONEY & BLANCKENBERG
(84) BW, GH, KE, NA

●●

(21) AP/P/2023/014818
(22) 09.04.2021
(23) 09.04.2026
(51) **C07D 209/26 (2006.01)**
A01N 63/00 (2020.01)
(54) AGRICULTURAL COMPOSITION OF INDOLEACETIC ACID WITH ENHANCED PHOTOSTABILITY, PRODUCTION METHOD, AND USE THEREOF
(74) FISHER CORMACK & BOTHA
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2023/014846
(22) 28.10.2021
(23) 09.04.2026
(51) **A61P 17/14 (2006.01)**
A61K 31/519 (2006.01)
(54) REGIMENS FOR THE TREATMENT OF HAIR LOSS DISORDERS WITH DEUTERATED JAK INHIBITORS
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2023/014908
(22) 22.11.2021
(23) 09.04.2026
(51) **C07D 401/12 (2006.01)**
C07D 495/04 (2006.01)
C07D 471/14 (2006.01)
C07D 498/04 (2006.01)
C07D 401/14 (2006.01)
A61P 35/00 (2006.01)
C07D 491/048 (2006.01)

▶

Patent Applications Pending Grant (Contd.)

C07D 491/147 (2006.01)
C07D 471/04 (2006.01)
A61K 31/4355 (2006.01)
A61K 31/437 (2006.01)
A61K 31/501 (2006.01)
(54) TRICYCLIC CARBOXAMIDE DERIVATIVES AS PRMT5 INHIBITORS
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW

●●

(21) AP/P/2023/015031
(22) 18.01.2022
(23) 21.04.2026
(51) **A61P 31/18 (2006.01)**
C07D 471/18 (2006.01)
(54) SUBSTITUTED PYRIDOTRIAZINE COMPOUNDS AND USES THEREOF
(74) B. W. KAHARI LEGAL PRACTITIONERS
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2023/015038
(22) 08.02.2021
(23) 28.04.2026
(51) **G06Q 50/06 (2012.01)**
G06Q 10/04 (2012.01)
G06Q 10/08 (2012.01)
(54) DELIVERY MANAGEMENT SYSTEM AND DELIVERY MANAGEMENT METHOD
(74) FISHER CORMACK & BOTHA
(84) GH, KE, TZ

●●

(21) AP/P/2023/015119
(22) 03.03.2022
(23) 21.04.2026
(51) **A61P 35/00 (2006.01)**
C07D 471/04 (2006.01)
(54) FGFR3 INHIBITOR COMPOUNDS
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, KE, NA

●●

(21) AP/P/2024/015480
(22) 24.06.2022
(23) 29.04.2026
(51) **G06Q 20/10 (2012.01)**
G06Q 20/40 (2012.01)
G06Q 20/42 (2012.01)
H04L 1/00 (2006.01)
(54) A TRANSACTION SYSTEM AND METHOD
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2024/015577
(22) 17.08.2022
(23) 10.04.2026
(51) **C08G 18/22 (2006.01)**
C08G 18/16 (2006.01)
C08G 18/80 (2006.01)
C08G 18/28 (2006.01)
C09D 175/04 (2006.01)
C08G 18/02 (2006.01)
C08G 18/79 (2006.01)
(54) PROCESS FOR THE PREPARATION OF POLYCARBODIIMIDES WITH AZIRIDINE FUNCTIONS, WHICH MAY BE USED AS CROSSLINKING AGENT
(74) HONEY & BLANCKENBERG
(84) KE, TZ

●●

(21) AP/P/2024/015659
(22) 20.09.2022
(23) 09.04.2026
(51) **B32B 15/095 (2006.01)**
B32B 15/20 (2006.01)
B65D 65/40 (2006.01)
B32B 15/088 (2006.01)
B32B 15/09 (2006.01)
B32B 15/092 (2006.01)
B32B 15/08 (2006.01)
B32B 15/082 (2006.01)
B32B 15/085 (2006.01)
A61J 1/03 (2023.01)
B32B 27/00 (2006.01)
(54) ALUMINUM FOIL LIDDING AND METHOD OF MAKING THE SAME
(74) ISEME, KAMAU & MAEMA ADVOCATES
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2024/015670
(22) 22.10.2021
(23) 09.04.2026
(51) **H04W 24/10 (2009.01)**
H04W 24/02 (2009.01)
(54) QUALITY OF EXPERIENCE MEASUREMENT
(74) GALLOWAY & COMPANY
(84) GH, KE, MZ, TZ, UG

●●

(21) AP/P/2024/015687
(22) 21.05.2020
(23) 09.04.2026
(51) **G01N 21/87 (2006.01)**
G01N 33/38 (2006.01)
A44C 17/00 (2006.01)
(54) RE-IDENTIFICATION OF ROUGH GEMSTONES
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW

●●

(21) AP/P/2024/015721
(22) 01.12.2022
(23) 01.04.2026
(51) **H04B 17/318 (2015.01)**
H04W 4/021 (2018.01)
H04W 4/80 (2018.01)
G05B 23/02 (2006.01)
H04B 17/27 (2015.01)
G01S 11/02 (2010.01)
G01S 5/14 (2006.01)
G05B 19/048 (2006.01)
(54) A PROXIMITY STATUS OF EQUIPMENT
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) GH, NA, TZ, ZM, ZW

●●

(21) AP/P/2024/015747
(22) 18.11.2022
(23) 01.04.2026
(51) **H04B 1/3827 (2015.01)**
A61F 11/00 (2022.01)
H04R 25/00 (2006.01)
(54) A SOUND RECEIVER WATCH FOR NON-SURGICAL HEARING AID
(74) HONEY & BLANCKENBERG
(84) KE, RW, TZ, UG

●●

(21) AP/P/2024/015853
(22) 20.01.2023
(23) 31.03.2026
(51) **H04N 23/60 (2023.01)**
H04N 23/00 (2023.01)
(54) IMAGING SYSTEM FOR PRESENTING FRONT IMAGE AND BACK IMAGE OF A SUBJECT
(74) UNITED TRADEMARK & PATENT SERVICES LIMITED
(84) BW, GH, GM, KE, LS, MW, TZ

●●

(21) AP/P/2024/015922
(22) 08.03.2022
(23) 13.04.2026
(51) **B60L 15/20 (2006.01)**
(54) MOTOR OUTPUT CONTROL DEVICE AND METHOD FOR CONTROLLING OUTPUT OF ELECTRIC MOTOR
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

▶

Patent Applications Pending Grant (Contd.)

(21) AP/P/2024/015954
(22) 01.03.2023
(23) 15.04.2026
(51) **G01N 33/28 (2006.01)**
G01N 1/20 (2006.01)
G01F 11/02 (2006.01)
G01F 15/063 (2022.01)
(54) REMOTE FLUID SAMPLING
(74) Cronjé & Co.
(84) BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2024/015991
(22) 22.02.2023
(23) 24.04.2026
(51) **B05D 5/06 (2006.01)**
B42D 25/41 (2014.01)
B05D 3/00 (2006.01)
B42D 25/351 (2014.01)
B42D 25/373 (2014.01)
B42D 25/378 (2014.01)
B42D 25/369 (2014.01)
B42D 25/364 (2014.01)
(54) OVERT SECURITY FEATURES
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) KE

●●

(21) AP/P/2024/016191
(22) 07.10.2016
(23) 31.03.2026
(51) **G10L 19/008 (2013.01)**
(54) LAYERED CODING FOR COMPRESSED SOUND OR SOUND FIELD REPRESENTATIONS
(74) SPOOR.FISHER
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2025/016256
(22) 21.05.2021
(23) 24.04.2026
(51) **H04N 19/503 (2014.01)**
H04N 19/70 (2014.01)
(54) VIDEO ENCODER, VIDEO DECODER, METHODS FOR ENCODING AND DECODING AND VIDEO DATA STREAM FOR REALIZING ADVANCED VIDEO CODING CONCEPTS
(74) GALLOWAY & COMPANY
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2025/016875
(22) 01.04.2014
(23) 09.04.2026
(51) **H04B 1/64 (2006.01)**
H03G 3/24 (2006.01)
G03G 7/00 (2006.01)
G10L 21/034 (2013.01)
(54) COMPANDING APPARATUS AND METHOD TO REDUCE QUANTIZATION NOISE USING ADVANCED SPECTRAL EXTENSION
(74) SPOOR.FISHER
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2025/016887
(22) 25.04.2019
(23) 10.04.2026
(51) **G10L 21/02 (2013.01)**
G10L 19/18 (2013.01)
G10L 21/038 (2013.01)
(54) INTEGRATION OF HIGH FREQUENCY RECONSTRUCTION TECHNIQUES WITH REDUCED POST-PROCESSING DELAY
(74) SPOOR.FISHER
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/P/2025/016888
(22) 25.04.2019
(23) 10.04.2026
(51) **G10L 21/02 (2013.01)**
G10L 19/18 (2013.01)
G10L 21/038 (2013.01)
(54) INTEGRATION OF HIGH FREQUENCY RECONSTRUCTION TECHNIQUES WITH REDUCED POST-PROCESSING DELAY
(74) SPOOR.FISHER
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

■

Patents Granted

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8204

(21) Application No : AP/P/2023/014651

(22) Filing Date : 28.09.2018

(24) Date of Grant & (45) Publication : 02/04/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date

(84) Designated States: KE

(73) Applicant(s)
NOKIA TECHNOLOGIES OY, Karakaari 7, 02610 Espoo, Finland

(72) Inventors
LIU Yong, Peoples Republic of China
WILDSCHEK Torsten, United Kingdom
LI Dong, Peoples Republic of China

(74) Representative
GALLOWAY & COMPANY, Zimbabwe

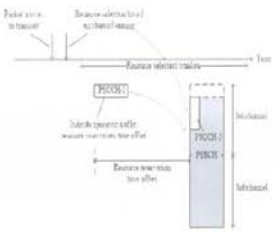
(51) International Classification : H04L 29/06 (2006.01)

(54) Title
CONTROL CHANNEL STRUCTURE DESIGN TO SUPPORT V2X TRAFFIC

(57) Abstract

There is provided an apparatus, said apparatus comprising means for providing first control information using a first control channel and at least second control information using a second control channel, wherein the first control information comprises at least an indication of resource reservation for an associated data channel and the second control information comprises at least transmission format information for the associated data channel, wherein the associated data channel comprises periodic or aperiodic data traffic.

Figure 9



(56) Documents Cited : CN 101217689 A CN 107027188 A US 2017181011 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) **Patent No :** AP 8205

(21) **Application No :** AP/P/2022/014134

(22) **Filing Date :** 16.12.2019

(24) (45) **Date of Grant & Publication :** 07/04/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date

(84) **Designated States:** TZ

(73) Applicant(s)
KNAUF GIPS KG, Am Bahnhof 7, 97346 Iphofen, Germany

(72) Inventors
PETER Anton, Germany
KNAUF Carlo, Germany
PARASKOV Georgi, Germany
et al

(74) Representative
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) **International Classification :**

B32B	3/04	(2006.01)	B32B	3/06	(2006.01)
B32B	7/12	(2006.01)	B32B	7/14	(2006.01)
B32B	13/08	(2006.01)	B32B	13/14	(2006.01)
E04C	2/04	(2006.01)	E04F	13/07	(2006.01)
C04B	28/14	(2006.01)	B28B	19/00	(2006.01)

(54) **Title**
APPARATUS AND METHOD FOR PRODUCING A CEMENTITIOUS BOARD

(57) **Abstract**

Method for producing a cementitious board (1), wherein - a first liner (2) with first overlap sections (5) is provided and furnished with at least one layer of at least one slurry comprising a cementitious material (3); - a second liner (4) with second overlap sections (8) is provided and arranged such that it contacts the first overlap sections (5) of the first liner (2), wherein the at least one layer of the at least one slurry (3) is arranged between the first liner (2) and the second liner (4); - an adhesive foam (6) is provided at least partly on at least one of the first or second overlap sections (5, 8); and - the first liner (2) and the second liner (4) are bonded via the adhesive foam (6) in the overlap sections (5, 8).

Fig. 1

(56) **Documents Cited :**

JP 2000074646 A	JP 2002138596 A	US 2003/0091811
US 2004266303 A1	US 2016123895 A1	US 2018345534 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8206

(21) Application No : AP/P/2024/016045

(22) Filing Date : 05.04.2023

(24) Date of Grant & (45) Publication : 07/04/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
AU	2022900894	05.04.2022

(84) Designated States:
BW LS NA SL TZ ZW

(73) Applicant(s)
GEM RECOVERY SYSTEMS LIMITED, Flat 764, Fulham Road, SW6 5SJ London, United Kingdom
FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V., Hansastrasse 27C, 80686 München, Germany

(72) Inventors
ENNEN Alexander, Germany
SPENCER Roy George Stamford, United States of America
LEISNER Johannes, Germany
et al

(74) Representative
GALLOWAY & COMPANY, Zimbabwe

(51) International Classification : G01N 23/087 (2018.01) G01N 33/38 (2006.01)

(54) Title
METHOD FOR DIAMOND DETECTION

(57) Abstract

The present invention relates to a method for the identification of diamond in a host material, the method comprising the steps of: directing an x-ray beam at the host material; detecting x-rays passed through the host material at two or more separate energy spectra to acquire x-ray attenuation data at each energy spectra; processing the x-ray attenuation data to determine a set of physical properties of the host material at each energy spectra; and combining the set of physical properties to identify the presence of diamond in the host material.

(56) Documents Cited : US 5603414 A, US 11073488 B2, RU 2715374 C1, AU 689515 B2

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) **Patent No :** AP 8207

(21) **Application No :** AP/P/2023/014686

(22) **Filing Date :** 23.08.2021

(24) (45) **Date of Grant & Publication :** 07/04/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
US	63/069,449	24.08.2020
US	63/092,386	15.10.2020
US	63/151,509	19.02.2021

(84) **Designated States:**

BW GH GM KE LR LS MW
MZ NA RW SD SL ST SZ
TZ UG ZM ZW

(73) **Applicant(s)**
GILEAD SCIENCES, INC., 333 Lakeside Drive, Foster City, California 94404, United States of America

(72) **Inventors**
MEDLEY Jonathan William, United States of America
MORGANELLI Philip A, United States of America
STRATTON Thomas P, United States of America
et al

(74) **Representative**
B. W. KAHARI LEGAL PRACTITIONERS, Zimbabwe

(51) **International Classification :** C07D 487/04 (2006.01) A61K 31/53 (2006.01) A61P 31/12 (2006.01)

(54) **Title**
PHOSPHOLIPID COMPOUNDS AND USES THEREOF

(57) **Abstract**

Compounds and methods of using said compounds, singly or in combination with additional agents, and pharmaceutical compositions of said compounds for the treatment of viral infections are disclosed.

(56) **Documents Cited :** WO 2018169946 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8208

(21) Application No : AP/P/2022/014060

(22) Filing Date : 30.11.2020

(24) Date of Grant & (45) Publication : 08/04/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
JP	2019-215887	28.11.2019
JP	2019-215888	28.11.2019

(84) Designated States: GH KE TZ

(73) Applicant(s)
NIPPON SHOKUBAI CO., LTD., 1-1, Koraibashi 4-chome, Chuo-ku, Osaka-shi, Osaka 5410043, Japan

(72) Inventors
YORIMOTO Sadaiwa, Japan
FUJIKAWA Ryosuke, Japan
KITANO Takahiro, Japan
et al

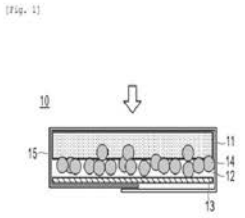
(74) Representative
FISHER CORMACK & BOTHA, Malawi

(51) International Classification :
D04H 1/492 (2012.01) D04H 1/54 (2012.01)
A61F 13/53 (2006.01) A61F 13/534 (2006.01)
B01J 20/26 (2006.01) B01J 20/28 (2006.01)

(54) Title
WATER-ABSORBING SHEET AND ABSORBENT ARTICLE COMPRISING SAME

(57) Abstract

[Problem] An object of the present invention is to provide a novel waterabsorbing sheet that can significantly reduce liquid release from the waterabsorbing sheet due to reversion even if a liquid is introduced a plurality of times (particularly, 3 or more times) intermittently. [Solution] The present invention provides a water-absorbing sheet comprising a first base material, a second base material, and a water-absorbing layer positioned between the first base material and the second base material, wherein the water-absorbing layer comprises a particulate water absorbent, a surface of the first base material forms a liquid-absorbing surface that directly absorbs a liquid, and a ratio of the thickness (mm) of the first base material to the thickness (mm) of the second base material (thickness (mm) of the first base material / thickness (mm) of the second base material) is 1.5 or more and less than 14.



(56) Documents Cited :
JP 2019181237 A
Microfilm of the specification a
WO 2019130591 A1
WO 2019198821 A2
JP 2001198155 A
WO 2018155591 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8209

(21) Application No : AP/P/2022/013785

(22) Filing Date : 29.07.2020

(24) Date of Grant & (45) Publication : 08/04/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	62/881,685	01.08.2019

(84) Designated States: BW GH KE NA

(73) Applicant(s)
ELI LILLY AND COMPANY, Lilly Corporate Center, Indianapolis, Indiana 46285, United States of America

(72) Inventors
LEE John, United States of America
GEISER Andrea Renee, United States of America
GUO Lili, United States of America
et al

(74) Representative
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification : A61K 38/16 (2006.01) A61P 3/10 (2006.01)

(54) Title
GIPR-AGONIST COMPOUNDS

(57) Abstract

The present invention relates to compounds having activity at the human glucosedependent insulinotropic polypeptide (GIP) receptor. The present invention also relates to compounds having an extended duration of action at the GIP receptor. Such compounds may be useful in the treatment of diabetes, including type 2 diabetes mellitus ("T2DM"). Also, the compounds may be useful in the treatment of obesity.

(56) Documents Cited : WO 2019/125929 A1 US 2018/155407 A1 WO 2016/066744 A2
WO 2016/111971 A1 LORENZ MARTIN et al.

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) **Patent No :** AP 8210

(21) **Application No :** AP/P/2022/014486

(22) **Filing Date :** 16.04.2021

(24) (45) **Date of Grant & Publication :** 09/04/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
EP	20169870.1	16.04.2020

(84) **Designated States:** BW LS MZ NA SZ ZW

(73) **Applicant(s)**
ESTETRA SRL, Rue Saint-Georges 5, 4000 Liège, Belgium

(72) **Inventors**
FOIDART Jean-Michel, Belgium

(74) **Representative**
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) **International Classification :** A61K 31/565 (2006.01) A61K 31/585 (2006.01) A61K 9/00 (2006.01) A61P 15/18 (2006.01)

(54) **Title**
CONTRACEPTIVE COMPOSITIONS WITH REDUCED ADVERSE EFFECTS

(57) **Abstract**

The present invention relates to a combined oral contraceptive with a reduced risk for side effects, including a reduced risk for QT interval prolongation, a reduced risk for testosterone decrease and a reduced risk for elevated C-reactive protein levels when compared to other combined oral contraceptives. The estetrol/drospirenone combined oral contraceptive described herein shows favorable pharmacokinetics for the progestogenic component. Use of a specific estrogenic component in the combined oral contraceptive entails multiple benefits over currently available combined oral contraceptives.

(56) **Documents Cited :** WO 2019/154899 A1 US 2020/046729 A1 APTER DAN et al.

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8211

(21) Application No : AP/P/2024/015707

(22) Filing Date : 10.03.2016

(24) Date of Grant & (45) Publication : 09/04/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
EP	15159067.6	13.03.2015
US	62/133,800	16.03.2015

(84) Designated States:

BW GH GM KE LR LS MW
MZ NA RW SD SL ST SZ
TZ UG ZM ZW

(73) Applicant(s)

DOLBY INTERNATIONAL AB, Apollo Building, 3E Herikerbergweg 1-35 1101 CN Amsterdam Zuidoost, The Netherlands

(72) Inventors

VILLEMOES Lars, Sweden
EKSTRAND Per, Sweden
PURNHAGEN Heiko, Sweden

(74) Representative

SPOOR.FISHER, Ghana

(51) International Classification : G10L 19/16 (2013.01) G10L 19/24 (2013.01) G10L 21/038 (2013.01) G10L 19/035 (2013.01)

(54) Title

DECODING AUDIO BITSTREAMS WITH ENHANCED SPECTRAL BAND REPLICATION METADATA IN AT LEAST ONE FILL ELEMENT

(57) Abstract

Embodiments relate to an audio processing unit that includes a buffer, bitstream payload deformatter, and a decoding subsystem. The buffer stores at least one block of an encoded audio bitstream. The block includes a fill element that begins with an identifier followed by fill data. The fill data includes at least one flag identifying whether enhanced spectral band replication (eSBR) processing is to be performed on audio content of the block. A corresponding method for decoding an encoded audio bitstream is also provided.

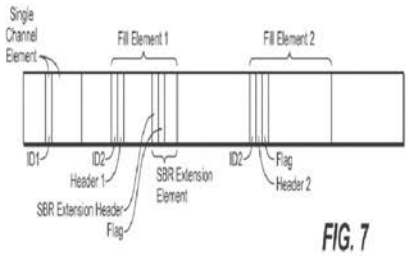


FIG. 7

(56) Documents Cited : US 2014/0019146 A1 US 2012/0245947 A1 US 2004/0078194 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) **Patent No :** AP 8212

(21) **Application No :** AP/P/2024/015977

(22) **Filing Date :** 24.09.2019

(24) (45) **Date of Grant & Publication :** 10/04/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
US	62/735,732	24.09.2018

(84) **Designated States:** KE

(73) **Applicant(s)**
NOKIA TECHNOLOGIES OY, Karakaari 7, 02610 Espoo, Finland

(72) **Inventors**
LIU Jennifer, United States of America

(74) **Representative**
GALLOWAY & COMPANY, Zimbabwe

(51) **International Classification :** H04W 12/08 (2009.01) H04W 60/00 (2009.01) H04L 29/06 (2006.01)

(54) **Title**
SYSTEMS AND METHOD FOR SECURITY PROTECTION OF NAS MESSAGES

(57) **Abstract**

Systems and methods that provide NAS security protection for mobile networks. In one embodiment, a network element of a mobile network performs a NAS procedure in multiple phases to establish a NAS communication session with User Equipment (UE) when no NAS security context exists. For a first phase, the network element receives an initial NAS message from the UE populated with a subset of NAS protocol Information Elements (IEs) designated for security-related handling, selects a NAS security algorithm for the NAS security context, and sends a response to the UE that indicates the NAS security algorithm. For a second phase, the network element receives a subsequent NAS message from the UE having a NAS message container that contains the initial NAS message populated with each of the NAS protocol IEs for the NAS procedure, and decrypts the NAS message container of the subsequent NAS message using the NAS security algorithm.

(56) **Documents Cited :** "3rd Generation Partnership Pr US 8638936 B2 US 2018083972 A1 US 8555064 B2

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8213

(21) Application No : AP/P/2023/015334

(22) Filing Date : 30.04.2018

(24) Date of Grant & (45) Publication : 10/04/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	62/502,266	05.05.2017
US	15/794,856	26.10.2017

(84) Designated States: KE

(73) Applicant(s)
NOKIA TECHNOLOGIES OY, Karakaari 7, 02610 Espoo, Finland

(72) Inventors
SEEFELDT Annett, Germany
JERICHOW Anja, Germany
NAIR Suresh, United States of America

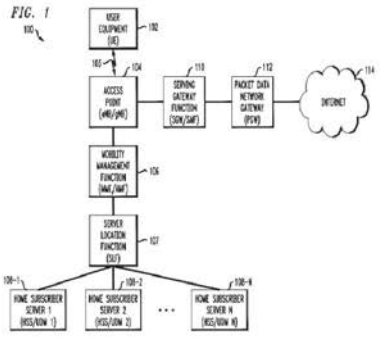
(74) Representative
GALLOWAY & COMPANY, Zimbabwe

(51) International Classification : H04L 29/06 (2006.01) H04W 12/02 (2009.01)

(54) Title
PRIVACY INDICATORS FOR CONTROLLING AUTHENTICATION REQUESTS

(57) Abstract

Techniques for providing privacy features in communication systems are provided. For example, a message may be provided from user equipment to an element or function in a communication network that comprises one or more privacy indicators, where privacy features for processing the message are determined based on the privacy indicators. The message may comprise an attach request comprising a subscription identifier for a subscriber associated with the user equipment, with the privacy indicators comprising a flag indicating whether the subscription identifier in the attach request is privacy-protected. As another example, the element of function in the communication network may determine privacy features supported by the communication network and generate and send a message to user equipment comprising one or more privacy indicators selected based on the determined privacy features. The privacy indicators may comprise an indication of whether the communication network is configured for handling privacy-protected subscription identifiers.



(56) Documents Cited : US 2008/0130898 A1 ERICSSON: "Alignment accordi WO 2016/160256 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8214

(21) Application No : AP/P/2022/014236

(22) Filing Date : 12.02.2021

(24) (45) Date of Grant & Publication : 15/04/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	62/976,007	13.02.2020
US	63/148,105	10.02.2021

(84) Designated States: BW

(73) Applicant(s)
AMGEN INC., One Amgen Center Drive, Thousand Oaks, CA 91320-1799, United Stated of America

(72) Inventors
SLOEY Christopher, United States of America
LUERAS Alexis, United States of America
TALLEY Clea, United States of America

(74) Representative
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification : A61K 39/395 (2006.01) A61K 9/08 (2006.01) A61K 47/26 (2006.01) A61K 9/00 (2006.01) A61K 47/18 (2017.01)

(54) Title
FORMULATIONS OF HUMAN ANTI-TSLP ANTIBODIES AND METHODS OF TREATING INFLAMMATORY DISEASE

(57) Abstract

Provided herein are aqueous compositions comprising (a) an anti-TSLP antibody at a concentration greater than about 140 mg/mL, (b) a surfactant, and (c) at least one basic amino acid or a salt thereof. Also provided are aqueous compositions comprising aqueous compositions comprising (a) an anti-TSLP antibody at a concentration greater than about 140 mg/mL, (b) a surfactant, and (c) at least one calcium salt or magnesium salt. Related articles of manufacture, prefilled syringes, and vials comprising the compositions of the present disclosure are also provided. Uses of the compositions for treating an inflammatory disease, e.g., atopic dermatitis, are provided herein. Also, methods of making a stable, liquid antibody comprising having a viscosity of less than about 100 cP is provided herein.

(56) Documents Cited : WO 2014/031718 A1 EP 3391904 A1 PARNES JANE R. et al.
US 2018/296669 A1

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) **Patent No :** AP 8215

(21) **Application No :** AP/P/2023/015076

(22) **Filing Date :** 17.08.2023

(24) (45) **Date of Grant & Publication :** 15/04/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
CN	202211440553.X	17.11.2022
CN	202310033931.0	10.01.2023

(84) **Designated States:** GH KE

(73) **Applicant(s)**
YONGNONG BIOSCIENCES CO., LTD., No. 3 East Weiqi Rd(East), Hangzhou Gulf Economy and Technology Development Zone, ShangYu, Zhejiang, 312369, China
NINGXIA YONGNONG BIOSCIENCES CO., LTD., South Side of Guangfu Rd and North Side of Taizhongyin Railway Rd, Ningdong Base Chemical New Material Park, YinChuan City, Ningxia, 750411, China

(72) **Inventors**
XU Jianjie, Peoples Republic of China
MAO Chunhui, Peoples Republic of China
LI Nan, Peoples Republic of China
et al

(74) **Representative**
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) **International Classification :** A0N 43/00 (2006.01)

(54) **Title**
METHODS OF PREPARING GLUFOSINATE

(57) **Abstract**

Disclosed is a method of preparing glufosinate, and specifically a method of preparing glufosinate represented by formula (I) or its salt or enantiomer, or a mixture of its enantiomers in any ratio, comprising a step of hydrolyzing a compound of formula (III) to generate a compound of formula (I). Due to a distinctive reaction mechanism adopted in the method of the present disclosure, a halogenated hydrocarbon by-product in the Michaelis-Arbuzov reaction can be avoided and thus the destructive impact of the halogenated hydrocarbon by-product on ozone in the aerosphere can be prevented. Accordingly, the equipment and engineering investments required for the separation, purification, and collection of the foregoing by-product are eliminated, and the potential environmental and safety hazards brought by the foregoing by-product are also avoided.

(I)

(III)

(56) **Documents Cited :** WO 2022077989 A1 CN 113248537 A CN 111018906 A

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) **Patent No :** AP 8216

(21) **Application No :** AP/P/2024/015824

(22) **Filing Date :** 17.02.2023

(24) (45) **Date of Grant & Publication :** 15/04/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
EP	22157277.9	17.02.2022
EP	22382539.9	03.06.2022
EP	22382836.9	09.09.2022

(84) **Designated States:** BW KE MW MZ NA RW SZ TZ ZM

(73) **Applicant(s)**
YARA INTERNATIONAL ASA, Drammensveien 131, 0277 Oslo, Norway

(72) **Inventors**
MARTINEZ-LUENGAS Inés, Spain
IPHARRAGUERRE Ignacio R, Spain
VAN BELZEN Ruud, The Netherlands
et al

(74) **Representative**
ROLAND INTELLECTUAL PROPERTY CONSULTANTS, Namibia

(51) **International Classification :**
A23K 20/105 (2016.01)
A23K 20/24 (2016.01)
A23K 20/111 (2016.01)
A23K 20/22 (2016.01)
A23K 20/20 (2016.01)
A23K 50/15 (2016.01)
A23K 20/137 (2016.01)
A23K 50/10 (2016.01)

(54) **Title**
A MIXTURE OF UREA, BIURET AND N-CONTAINING BY-PRODUCTS CREATED DURING BIURET PRODUCTION AS A DIETARY NON-PROTEIN NITROGEN-SOURCE FOR RUMINANTS AND USES THEREOF

(57) **Abstract**

The present disclosure relates to the use of a mixture of urea, biuret and N-containing by-products of the biuret production out of urea, as a NPN-source in a ruminant feed supplement composition (i) to reduce methane emission produced by ruminant animals, (ii) to decrease the acetate to propionate ratio produced by rumen microbes in a ruminant, (iii) to improve the EMPS, (iv) to increase the DM and OM digestibility, and/or (v) to improve the dry matter intake (DMI) of ruminant animal. The present disclosure further relates to a ruminant feed supplement composition comprising urea, biuret and N-containing by-products of the biuret production out of urea, as well as to methods of feeding a ruminant with a feed comprising said ruminant feed supplement composition.

(56) **Documents Cited :** US 2768895 A CA 1241663 A XIYMIN ZHANG et al.

Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8217

(21) Application No : AP/P/2022/014248

(22) Filing Date : 23.12.2020

(24) Date of Grant & (45) Publication : 16/04/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	16/733,536	03.01.2020

(84) Designated States:

BW GH GM KE LR LS MW
MZ NA RW SD SL ST SZ
TZ UG ZM ZW

(73) Applicant(s)
HOWARD T Dashon, 301 W. Grand Avenue, Suite 342, CHICAGO Illinois 60654, United States of America

(72) Inventors
HOWARD T Dashon, United States of America

(74) Representative
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification :
A63H 33/04 (2006.01)
A63H 33/06 (2006.01)
A63H 33/08 (2006.01)
A63H 33/10 (2006.01)
A63H 33/12 (2006.01)
A63H 33/16 (2006.01)

(54) Title
SYSTEMS AND METHODS FOR LYNCHPIN STRUCTURE APPLICATIONS

(57) Abstract

A Lynchpin structure may be combined with one or more additional Lynchpin structures to form a compound Lynchpin propulsion structure. Each Lynchpin structure may include six pentangular areas, and one or more of the pentangular areas may include a propulsion device. The propulsion may be used to propel the compound Lynchpin propulsion structure through or over various media, such as through air, across ground, on or underwater, or through or over other media. The propulsion may include avionic propulsion, ground propulsion, hydrodynamic propulsion, or other types of propulsion. A single type of propulsion device may be used within one or more of the pentangular areas, or diverse types of propulsion may be used to provide various navigational performance or multi-mode operation. Each propulsion device may also include a device to direct the propulsion, such as a single or multi-axis gimble or adjustable aerodynamic control surface.

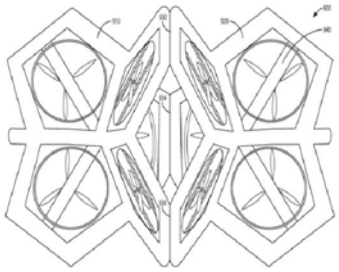


FIG. 9

(56) Documents Cited :
US 2014/0374532 A1
US 2016/0228786 A1
US 2016/0376001 A1
US 2018/0186450 A1
US 2018/0194463 A1

Erratum: Patents Granted

Notice is hereby given that the following granted patents were errouneously ommitted from the January and February 2026 issues of the ARIPO Journal due to a system error. We regret the incoveneince caused.

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8105

(21) Application No : AP/P/2022/014237

(22) Filing Date : 15.01.2021

(24) Date of Grant & (45) Publication : 19/01/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	16/777,429	30.01.2020

(84) Designated States:

BW GH GM KE LR LS MW
MZ NA RW SD SL ST SZ
TZ UG ZM ZW

(73) Applicant(s)

REYNOLDS CONSUMER PRODUCTS LLC, 1900 West Field Court, Lake Forest, Illinois, 60045, United States of America

(72) Inventors

PATEL Asmin, United States of America
MORAS Wayne, United States of America

(74) Representative

ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification : A61L 9/01 (2006.01)

(54) Title

A SYSTEM AND METHOD FOR APPLYING A FRAGRANCE OR MALODOR CONTROL AGENT TO A PLASTIC WEB

(57) Abstract

A system and method for applying a fragrance or malodor control agent to a plastic web is provided. The system includes a form and seal machine that is used to form and seal a plastic web and a fragrance or malodor control agent applicator that applies a fragrance or malodor control agent to the plastic web. The fragrance or malodor control agent applicator designed to apply fragrance or malodor control agent directly to a first interior surface and a second interior surface formed by folding the plastic web with the form and seal machine.

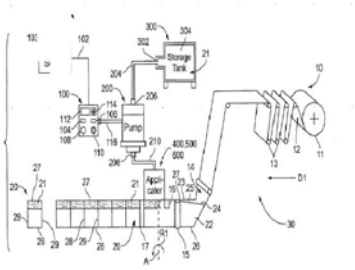


FIG.1

(56) Documents Cited :

US 6 297 210 B1
US 2018/0118415 A1
US 2006/0193985 A1
US 2013/0044966 A1
US 2006/0045981 A1
US 6 099 186 A

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8106

(21) Application No : AP/P/2022/014218

(22) Filing Date : 23.11.2020

(24) Date of Grant & (45) Publication : 19/01/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
CN	202010069718.1	21.01.2020

(84) Designated States:

BW GH GM KE LR LS MW
MZ NA RW SD SL ST SZ
TZ UG ZM ZW

(73) Applicant(s)
BEIJING TENHE ELECTRONIC TECHNOLOGY CO. , LTD., Room 209, second floor, building A2, No.18, Changsheng Road, Science Park, Changping District, Beijing, China

(72) Inventors
HE Guang, Peoples Republic of China
CHANG Hongshan, Peoples Republic of China

(74) Representative
FISHER CORMACK & BOTHA, Malawi

(51) International Classification : G01R 35/04 (2006.01)

(54) Title

METHOD AND SYSTEM FOR ANALYZING ERROR OF MEASUREMENT DOMAIN BASED ON SINGLE LOAD JUMP, AND STORAGE MEDIUM

(57) Abstract

The present disclosure provides a method and system for analyzing the error of a measurement domain based on a single load jump and a computer-readable storage medium. According to the method and the system, high-density measurement is performed on the load of a master meter and sub-meters in a measurement domain for a long time to obtain massive load data. After that, based on a single load jump, a load measurement difference of the master meter before and after the jump, and a load measurement difference of a jumping sub-meter before and after the jump are obtained. The error deviation degree of the jumping sub-meter relative to the master meter is uniquely defined. After statistical data of error deviation degrees of all the sub-meters relative to the master meter is obtained, error analysis is performed on the whole measurement domain based on the statistical data (S4), such that the overall error status of the measurement domain, the error status of the master meter, and the error status of each of the sub-meters can be accurately evaluated. The method is worthy of being popularized widely. In addition, the error deviation degree is calculated based on the load measurement difference before and after the jump, which prevents any error caused by an influence factor from affecting calculation results and makes calculation results more accurate.

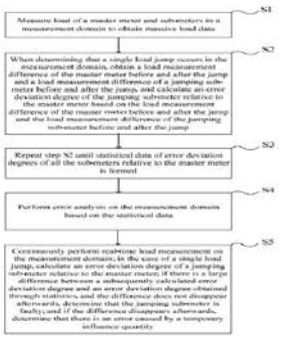


FIG. 1

(56) Documents Cited : Liu Ming et al. CN 111289942 A CN 107561481 A
CN 105044651 A CN 107462863 A

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8107

(21) Application No : AP/P/2022/014198

(22) Filing Date : 22.01.2021

(24) Date of Grant & (45) Publication : 19/01/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	62/965,786	24.01.2020

(84) Designated States: LR SL UG

(73) Applicant(s)
REGENERON PHARMACEUTICALS, INC., 777 Old Saw Mill River Road, Tarrytown, New York 10591, United States of America

(72) Inventors
LIU Dingjiang, United States of America
XU Long, Peoples Republic of China
CAO Yuan, United States of America

(74) Representative
Cronjé & Co., Namibia

(51) International Classification : A61K 39/395 (2006.01); A61K 47/26 (2006.01); C07K 16/10 (2006.01); A61K 9/00 (2006.01); A61P 31/12 (2006.01)

(54) Title
STABLE ANTIBODY FORMULATION

(57) Abstract

The present disclosure provides stable pharmaceutical formulations comprising a human antibody that specifically binds to Ebola Virus (EBOV). In certain embodiments, the formulations contain, in addition to an anti-EBOV antibody, a buffer, an amino acid, a non-ionic surfactant, and a stabilizer. The pharmaceutical formulations of the present disclosure exhibit a substantial degree of antibody stability upon stress, for example, agitation during transport, and storage, for example, storage at temperatures greater than 40°C.

(56) Documents Cited : WO 2016/123019 A1; WO 2012/135408 A1; FALCONER ROBERT J.:"ÄDVAN; WO 2014/031718 A1; BAEK YOUNGBIN et al.; WO 2018/204405 A1

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8108

(21) Application No : AP/P/2022/014172

(22) Filing Date : 27.11.2020

(24) Date of Grant & (45) Publication : 19/01/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
IN	201921048627	27.11.2019

(84) Designated States:

BW GH GM KE LR LS MW
MZ NA RW SD SL ST SZ
TZ UG ZM ZW

(73) Applicant(s)
BHARAT PETROLEUM CORPORATION LIMITED, Bharat Bhavan, 4 & 6 Currimbhoy Road, Ballard Estate, Mumbai, Maharashtra 400001, India
PETROLEUM CONSERVATION RESEARCH ASSOCIATION, Petroleum Conservation Research Association, Sanrakshan Bhavan, 10 - Bhikaiji Cama Place New Delhi 110066, India

(72) Inventors
MOONJELY Renny Andrew, India
VOOLAPALLI Ravi Kumar, India
PRATAP Surendra, India
et al

(74) Representative
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification : F24C 15/10 (2006.01) F24C 3/08 (2006.01)

(54) Title
A DOMESTIC COOKING STOVE FOR COMBUSTION OF LPG FUEL WITH HIGH THERMAL EFFICIENCY

(57) Abstract

A domestic cooking stove comprises a frame that mounts a primary tube, one or more of nozzles for fuel injection, knobs for controlling the fuel injection, mixing tubes for modulating pressure gradient, burner tops for combustion of the air fuel mixture, and pan supports to support the vessel, heat reflectors to reflect heat, and legs to support the frame. Each heat reflector is positioned above burner top to provide secondary air entrainment for combustion by reducing a gap between an inner circumference of heat reflector and an outer circumference of the burner top to minimize heat losses. The heat reflector has a curved orientation to reduce heat transfer in a downward direction and generates eddies that increases heat transfer towards vessel bottom. The legs are positioned below the frame and has a predetermined height to maintain a gap between table top and the frame bottom surface for entrainment of air.

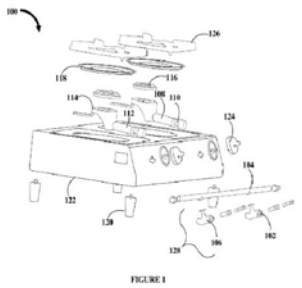


FIGURE 1

(56) Documents Cited :
WO 2011121609 A2
KR 101833950 B1
KR 100794668 B1
CN 108758726 A
CN 109556144 A
IN 201841049368 A

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) **Patent No :** AP 8109

(21) **Application No :** AP/P/2022/014165

(22) **Filing Date :** 15.12.2020

(24) (45) **Date of Grant & Publication :** 19/01/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
PL	P.432278	18.12.2019

(84) **Designated States:**
BW GH LR MZ NA SL TZ
UG ZM ZW

(73) **Applicant(s)**
INSTYTUT FORMY SP. Z O.O., Stanisława Moniuszki 29/2, 51-610 Wrocław, Poland

(72) **Inventors**
ZIĘTA Oskar, Poland

(74) **Representative**
FISHER CORMACK & BOTHA, Malawi

(51) **International Classification :**
B21D 26/021 (2011.01)
E04G 25/02 (2006.01)
B21D 26/059 (2011.01)
E04C 3/32 (2006.01)
B21D 47/02 (2006.01)
E21D 15/02 (2006.01)
E04C 3/00 (2006.01)
B21D 47/01 (2006.01)

(54) **Title**
MULTICHAMBER STRUCTURAL ELEMENT AND METHOD OF MANUFACTURING SAME

(57) **Abstract**

The object of the invention is a multichamber structural element manufacturing method which for forming a multichamber structural element with chamber profiles (1) extending radially from the center defined by the connection of the chamber profiles (1) comprises the following steps: at least three chamber profile preforms (2) are provided, wherein each chamber profile preform (2) comprises two walls (3) made of a sheet of metal material and arranged with respect to each other in substantially parallel planes with a gap retained between them, wherein the edges of the individual walls (3) converge, and wherein a valve element (6) is arranged on at least one wall (3); the unconnected wall (3) edges of each of the chamber profile preforms (2) are sealed with a seal (5) for forming a closed hermetic empty inner space of the chamber profile preform (2); a fluid under pressure is introduced through the valve element (6) into the inner space of the chamber profile preform (2) for forming a deformed chamber profile (1), at least three chamber profile preforms (2) or chamber profiles (1) are connected in the area of the corresponding inner edges of the chamber profile preform (2) or the chamber profile (1), proximal with respect to the connection axis (4), along at least part of the inner edges. The object of the invention is also a multichamber structural element.

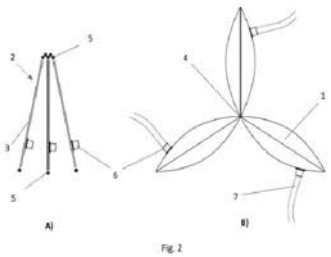


Fig. 2

(56) **Documents Cited :**
GB 1033890 A
EP 0694352 A1
EP 2110189 A1
US 6910834
WO 2012159856 A1
US 20040154236 A1

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8110

(21) Application No : AP/P/2022/014162

(22) Filing Date : 04.12.2020

(24) Date of Grant & (45) Publication : 19/01/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	62/944,869	06.12.2019

(84) Designated States:

BW GH GM KE LR LS MW
MZ NA RW SD SL ST SZ
TZ UG ZM ZW

(73) Applicant(s)

VERTEX PHARMACEUTICALS INCORPORATED, 50 Northern Avenue Boston, MA 02210, United States of America

(72) Inventors

SKERRATT Sarah, United States of America
VIRANI Anisa Nizarali, United States of America
THOMSON Stephen Andrew, United States of America
et al

(74) Representative

FISHER CORMACK & BOTHA, Malawi

(51) International Classification : C07D 405/12 (2006.01) C07D 405/14 (2006.01) A61P 29/00 (2006.01) A61K 31/443 (2006.01)

(54) Title

SUBSTITUTED TETRAHYDROFURANS AS MODULATORS OF SODIUM CHANNELS

(57) Abstract

Compounds, and pharmaceutically acceptable salts thereof, useful as inhibitors of sodium channels are provided. Also provided are pharmaceutical compositions comprising the compounds or pharmaceutically acceptable salts and methods of using the compounds, pharmaceutically acceptable salts, and pharmaceutical compositions in the treatment of various disorders, including pain.

(56) Documents Cited : M. F. JARVIS et al. US 2019016671 A1 "Discovery and biological evalu

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8111

(21) Application No : AP/P/2022/013954

(22) Filing Date : 03.12.2019

(24) (45) Date of Grant & Publication : 19/01/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
CN	201910839962.9	05.09.2019

(84) Designated States: KE

(73) Applicant(s)
SHENZHEN TRANSSION HOLDINGS CO., LTD., Room 1702-1703, Desay Building, No.9789 Shennan Road, Hi-tech Park, Nanshan District, Shenzhen, China

(72) Inventors
CHEN Yue, Peoples Republic of China
WANG Dong, Peoples Republic of China
ZHANG Jianzhi, Peoples Republic of China
et al

(74) Representative
INVENTA MOZAMBIQUE, LDA., Mozambique

(51) International Classification : H02J 7/00 (2006.01) H01M 10/42 (2006.01)

(54) Title
CHARGING SYSTEM AND METHOD FOR HANDHELD DEVICES AND TERMINAL DEVICES

(57) Abstract

The present application discloses a charging system for hand-held devices, comprising a charger and a terminal device, wherein the charger is connected with a USB interface of the terminal device, the terminal device comprises a first charging module and a second charging module, a regulation module, a USB interface and a battery module, a control terminal of the first charging module and a control terminal of the second charging module are connected with the regulation module, the USB interface is connected with an input terminal of the first charging module and the regulation module, the first charging module comprises an intermediate output terminal and an output terminal, and an input terminal of the second charging module is connected with the intermediate output terminal of the first charging module, such that the load required for battery charging is distributed to the first charging module and the second charging module for transmission, so as to reduce the calorific value and realize the cooling. The application also discloses a fast charging method and a terminal device.

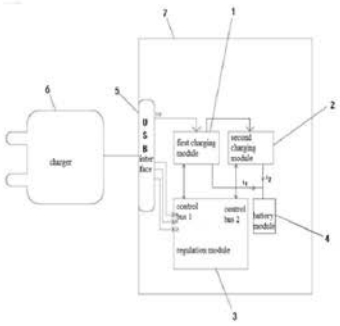


Figure 1

(56) Documents Cited : CN 110518669 A CN 105591432 A CN 106684963 A CN 109149690 A

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8112

(21) Application No : AP/P/2022/013855

(22) Filing Date : 07.08.2019

(24) Date of Grant & (45) Publication : 19/01/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date

(84) Designated States: KE

(73) Applicant(s)
NOKIA TECHNOLOGIES OY, Karakaari 7, 02610 Espoo, Finland

(72) Inventors
ROSA Claudio, Denmark
TURTINEN Samuli, Finland
WU Chunli, Peoples Republic of China
et al

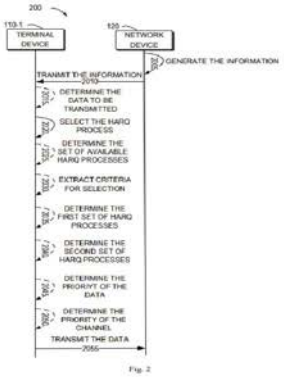
(74) Representative
GALLOWAY & COMPANY, Zimbabwe

(51) International Classification : H04L 1/18 (2006.01) H04W 72/14 (2009.01) H04W 72/04 (2009.01)

(54) Title
SHARING HARQ PROCESSES BY MULTIPLE CONFIGURED GRANTS RESOURCES

(57) Abstract

Embodiments of the present disclosure relate to mechanism for sharing HARQ processes by multiple configured grant resources. According to embodiments of the present disclosure, multiple configured grant resources share a common pool of HARQ processes. The network device transmits information concerning the multiple configured grants resources and the common pool HARQ process to the terminal device. Further, for one of the multiple configured grant resources, the terminal device selects a HARQ process from the common pool of HARQ processes. In this way, the throughput has improved and the low latency for high priority data is ensured.



(56) Documents Cited : INTERDIGITAL: "Configured gı LG ELECTRONICS: "Enhanced WO 2019/144919 A1

Erratum: Patents Granted (Contd.)

FORM 25 | **(12) PATENT** | **(19) AP**

(11) Patent No : AP 8113

(21) Application No : AP/P/2022/013759

(22) Filing Date : 30.10.2017

(24) Date of Grant & (45) Publication : 19/01/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
IN	201631037704	04.11.2016

(84) Designated States:
BW GH KE MW MZ RW SD
TZ UG ZM ZW

(73) Applicant(s)
UPL LTD, Agrochemical Plant, Durgachak, Midnapore Dist. West Bengal, Haldia 721 602, India

(72) Inventors
SHROFF Jaidev Rajnikant, India
SHROFF Vikram Rajnikant, India
SHROFF Rajju Devidas, India
et al

(74) Representative
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification :
A01N 47/14 (2006.01)
A01N 43/653 (2006.01)
A01N 43/50 (2006.01)
A01P 3/00 (2006.01)
A01N 43/56 (2006.01)
A01N 43/54 (2006.01)
A01N 37/50 (2006.01)

(54) Title
FUNGICIDAL COMBINATIONS

(57) Abstract

A combination comprising a dithiocarbamate fungicide, a succinate dehydrogenase fungicide and at least one of ergosterol biosynthesis inhibitor fungicide or a quinone outside inhibitor fungicide.

(56) Documents Cited : US 2009/0131462 A1 | US 2015/0181874 A1 | WO 2015/079334 A1 | CN 101969781 B

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8114

(21) Application No : AP/P/2021/013683

(22) Filing Date : 12.06.2020

(24) Date of Grant & (45) Publication : 19/01/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	62/861,708	14.06.2019

(84) Designated States:
BW GH GM KE LR LS MW MZ NA SD SL ST SZ TZ ZM ZW

(73) Applicant(s)
TENEOBIO, INC., One Amgen Center Drive, Thousand Oaks, California 91320, United States of America

(72) Inventors
IYER Suhasini, United States of America
PRABHAKAR Kirthana, United States of America
RANGASWAMY Udaya, United States of America
et al

(74) Representative
FISHER CORMACK & BOTHA, Malawi

(51) International Classification : C07K 16/28 (2006.01) A61P 35/00 (2006.01)

(54) Title
MULTISPECIFIC HEAVY CHAIN ANTIBODIES BINDING TO CD22 AND CD3

(57) Abstract

Multispecific, human heavy chain antibodies (e.g., UniAbs™) binding to CD22 and CD3 are disclosed, along with methods of making such antibodies, compositions, including pharmaceutical compositions, comprising such antibodies, and their use to treat disorders that are characterized by the expression of CD22.

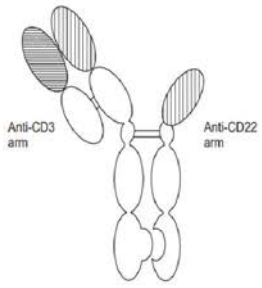


FIG. 14A

(56) Documents Cited : WO 2018/052503 A1 UDAYA RANGASWAMY et al.

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) **Patent No :** AP 8115

(21) **Application No :** AP/P/2021/013484

(22) **Filing Date :** 16.03.2020

(24) (45) **Date of Grant & Publication :** 19/01/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
US	62/819,104	15.03.2019

(84) **Designated States:**

BW GH GM KE LR LS MW
MZ NA RW SD SL SZ TZ
UG ZM ZW

(73) **Applicant(s)**
THE WILLIAMSON GROUP, INC., 100 S. Spring Street, Louisville, KY 40206, United States of America

(72) **Inventors**
AVILES Bryan, United States of America

(74) **Representative**
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) **International Classification :** A23G 3/22 (2006.01) A23L 5/48 (2016.01)

(54) **Title**
DARK BROWN CARAMEL COLOR

(57) **Abstract**

A process for preparing a caramel color using a sugar source, further incorporating into the color-making process a food-grade spacing agent, and a caramel color.

(56) **Documents Cited :**

CN 105 295 431 B
JP 2017 176104 A
US 3 618 588 A
US 2006/003061 A1
EP 0 458 023 A1
CN 102 977 629 A

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8116

(21) Application No : AP/P/2021/013090

(22) Filing Date : 18.09.2019

(24) Date of Grant & (45) Publication : 19/01/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	62/733,152	19.09.2018

(84) Designated States: GH KE

(73) Applicant(s)
IONIS PHARMACEUTICALS, INC., 2855 Gazelle Court, Carlsbad, CA 92010, United States of America

(72) Inventors
BUI Huynh-Hoa, United States of America
FREIER Susan M, United States of America

(74) Representative
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification : C12N 15/113 (2010.01)

(54) Title
MODULATORS OF PNPLA3 EXPRESSION

(57) Abstract

The present embodiments provide methods, compounds, and compositions useful for inhibiting PNPLA3 expression, which may be useful for treating, preventing, or ameliorating a disease associated with PNPLA3.

(56) Documents Cited :
US 2018/201936 A1 Schmidt, K et al.
WO 2017/048620 A1 Dongiovanni P, et al.

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) **Patent No :** AP 8117

(21) **Application No :** AP/P/2020/012483

(22) **Filing Date :** 29.11.2018

(24) (45) **Date of Grant & Publication :** 19/01/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
SE	1751489-4	01.12.2017
CN	201811428226.6	27.11.2018

(84) **Designated States:** BW KE MZ NA SD TZ ZM ZW

(73) **Applicant(s)**
ABSOLICON SOLAR COLLECTOR AB, Fiskaregatan 11 871 33 Härnösand, Sweden

(72) **Inventors**
BYSTRÖM Joakim, Sweden

(74) **Representative**
FISHER CORMACK & BOTHA, Malawi

(51) **International Classification :** F24S 23/74 (2018.01); F24S 10/40 (2018.01); G02B 5/10 (2006.01); B21D 11/20 (2006.01); F24S 20/20 (2018.01)

(54) **Title**
METHOD, ARRANGEMENT AND PRODUCTION LINE FOR MANUFACTURING A PARABOLIC TROUGH SOLAR COLLECTOR

(57) **Abstract**

An arrangement 600 for manufacturing a reflector for a PTC from a rectangular reflective structure. The arrangement comprises a tensioning device 604 configured to tension a reflector portion of the rectangular reflective structure, such that a surface of the tensioned reflector portion acquires a curvature perpendicular to the tensioned reflector portion's longitudinal propagation, along the tensioned reflector portion's longitudinal propagation. The arrangement 600 further comprises a fixating device 606 configured to fixate the surface's curvature, such that the tensioned reflector portion remains tensioned. The tensioning device 604 is configured to tension the reflector portion of the rectangular reflective structure by pre-forming the reflector portion to a pre-curvature, and adjusting the pre-curvature by applying a torque at a longitudinal borderline of the pre-formed portion. Because the reflector will be maintained tensioned by torques only, it will adapt a curvature of a high precision parabola.

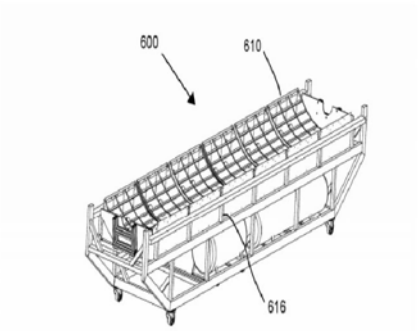


Fig 7a

(56) **Documents Cited :** US 4103672 A US 4115177 A

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8118

(21) Application No : AP/P/2023/014981

(22) Filing Date : 07.01.2021

(24) Date of Grant & (45) Publication : 22/01/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date

(84) Designated States: KE

(73) Applicant(s)
NOKIA TECHNOLOGIES OY, Karakaari 7, 02610 Espoo, Finland

(72) Inventors
KOSKINEN Jussi-Pekka, Finland
TURTINEN Samuli Heikki, Finland
WU Chunli, Finland

(74) Representative
GALLOWAY & COMPANY, Zimbabwe

(51) International Classification : H04W 72/04 (2009.01)

(54) Title
BEAM MANAGEMENT FOR A DEVICE IN AN INACTIVE MODE

(57) Abstract

Example embodiments of the present disclosure relate to transmit power control for beam management. The first device transmits a first configuration to a second device. The first configuration indicates information about at least one candidate beam assigned to the second device. Alternatively, or in addition, the first configuration further indicates a correspondence between the at least one candidate beam and a plurality of transmission occasions, where the plurality of transmission occasions are allocated by the first device for transmission from the second device to the first device while the second device is in an inactive mode. The first device detects transmissions from the second device according to the first configuration at the plurality of transmission occasions. Through this solution, a beam management solution and efficient resource configuration for a device in an inactive mode is proposed.

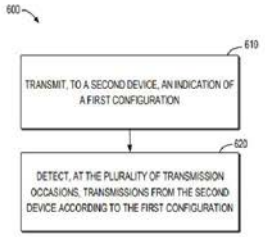


Fig. 6

(56) Documents Cited : ZTE: "Enhancements on multi- WO 2019/135654 A1 INTEL CORPORATION: "Remai WO 2018/171802 A1

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8119

(21) Application No : AP/P/2023/015035

(22) Filing Date : 29.03.2022

(24) Date of Grant & (45) Publication : 22/01/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	17/301,370	31.03.2021

(84) Designated States: KE

(73) Applicant(s)
NOKIA TECHNOLOGIES OY, Karakaari 7, 02610 Espoo, Finland

(72) Inventors
VASENKARI Petri Juhani, Finland
UMEDA Hiromasa, Japan
HENTTONEN Tero, Finland

(74) Representative
GALLOWAY & COMPANY, Zimbabwe

(51) International Classification : H04W 52/36 (2009.01)

(54) Title
EXPLOITATION OF TRANSMITTER (TX) POWER FOR EACH BAND DUAL UP-LINK (UL) CARRIER AGGREGATION (CA)

(57) Abstract

Various techniques are provided for a method including receiving, at a network device from a user equipment (UE), an indication of a UE capability to support a per-band maximum power for a radio band combination (BC) used by the UE, determining whether the UE supports per-band maximum power for the radio BC based on the indication of the UE capability, and in response to determining the UE supports per-band maximum power for the radio BC, determining a total UE transmission power based on a sum of a maximum power of each band in the radio BC.

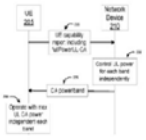


FIG. 2

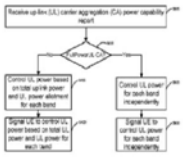


FIG. 4

(56) Documents Cited :
EP 3780776 A1 HUAWEI et al. ERICSSON: "E234/E235 [AH18
US 2018/0206113 A1

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8120

(21) Application No : AP/P/2022/014533

(22) Filing Date : 04.05.2021

(24) Date of Grant & (45) Publication : 26/01/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
GB	2006581.9	05.05.2020
GB	2006581.9	23.10.2020

(84) Designated States:
BW GH GM KE LR MW NA SD ST TZ UG

(73) Applicant(s)
BIO-DIAGNOSTICS LIMITED, Upton Industrial Estate, Rectory Road, Upton-Upon-Severn, Worcestershire WR8 OLX, United Kingdom

(72) Inventors
MICO Simon, United Kingdom

(74) Representative
ROLAND INTELLECTUAL PROPERTY CONSULTANTS, Namibia

(51) International Classification : G01N 33/569 (2006.01) G01N 33/543 (2006.01) B01L 3/00 (2006.01)

(54) Title
A DIAGNOSTIC DEVICE

(57) Abstract

A diagnostic device (1) for detecting a first member of a reporter-analyte pair. The diagnostic device comprises an inlet for receiving a liquid, biological sample and a porous membrane element (10) comprising a detection portion. The detection portion is in liquid communication with the inlet and a second member of the reporter-analyte pair is immobilised on the detection portion. One of the first or second member of the reporter-analyte pair comprises a biological antigen and the other of the first or second member of the reporter-analyte pair comprises an antibody specific for the biological antigen. The biological antigen comprises a spike protein, or a fragment thereof, of COVID-19. The device is for independent detection of the spike protein, or the fragment thereof, or of an antibody specific for the spike protein, or the fragment thereof, in the biological sample.

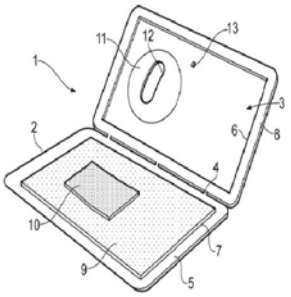


FIG. 1

(56) Documents Cited : US 5 772 961 A US 5 739 041 A US 2018/0257070 A1 US 5 607 863 A

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) **Patent No :** AP 8121

(21) **Application No :** AP/P/2022/013866

(22) **Filing Date :** 27.08.2020

(24) (45) **Date of Grant & Publication :** 26/01/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
IL	268914	26.08.2019

(84) **Designated States:** GH LR TZ

(73) **Applicant(s)**
ISRAEL PORTS DEVELOPMENT & ASSETS COMPANY LTD., Tel Aviv, Israel

(72) **Inventors**
OREN Noa, Israel
DI CASTRO Dan, Israel
OSTROVSKY PRESSLER Daniela, Israel

(74) **Representative**
B. W. KAHARI LEGAL PRACTITIONERS, Zimbabwe

(51) **International Classification :** B63B 35/34 (2006.01); B63B 35/44 (2006.01); E02B 17/00 (2006.01); B63B 35/38 (2006.01); B63B 35/00 (2020.01)

(54) **Title**
A MARINE CONSTRUCTION AND A METHOD FOR CONSTRUCTING THE SAME

(57) **Abstract**

The present invention provides for a method of marine construction. Said marine construction is based on an external perimeter and inner area and comprises seabed lying elements and floating elements. The marine construction of the present invention comprising fixed elements that are placed on the defined perimeter of said marine construction. Said fixed elements are lying on the seabed. And further comprising floating elements that are placed in the inner area the marine construction, defined by said external perimeter. The marine construction is capable of being deployed at a variety of distances from shore, at a differential nature of sea bed, and to be able to carry out different tasks and destinations, such as but not limited to airport, residency, army base, power stations-, port, marina, other infrastructures, etc. and any combination thereof.

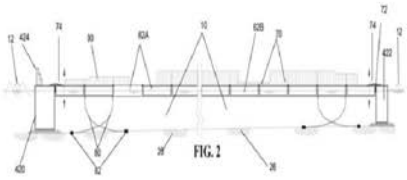


FIG. 2

(56) **Documents Cited :** US 4335977 A; US 4993347 A; Anonymous: "Port Solent's Plai; US 2009217855 A1; US 2008115715 A1; GB 2555080 A1

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8122

(21) Application No : AP/P/2017/009985

(22) Filing Date : 21.12.2015

(24) Date of Grant & (45) Publication : 26/01/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	62/095,758	22.12.2014

(84) Designated States:

BW GH GM KE LR LS MW
MZ NA RW SD SL ST SZ
TZ UG ZM ZW

(73) Applicant(s)
HELIX ENERGY SOLUTIONS GROUP, INC., 3505 W. Sam Houston, Parkway North, Suite, Houston, TX 77060, United States of America

(72) Inventors
CHIU Hin, United States of America

(74) Representative
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification :

B63B	35/44	(2006.01)	B63B	27/04	(2006.01)
E21B	15/02	(2006.01)	B63B	25/00	(2006.01)
B63B	19/00	(2006.01)	E21B	19/14	(2006.01)
B63B	3/14	(2006.01)	E21B	19/02	(2006.01)
B63B	27/16	(2006.01)	B63B	27/10	(2006.01)

(54) Title
WELL INTERVENTION MONOHULL VESSEL

(57) Abstract

A well intervention monohull vessel and method of use including a tower type open derrick disposed on a deck of the vessel and a single point land out. The vessel may also include an intervention riser system, an emergency disconnect package, a moonpool door preferably capable of transporting the intervention riser system, an intervention lift frame, a surface coiled tubing reel, a riser storage area, a rail, a pallet, a subsea tree, a crane, and/or a drawwork.

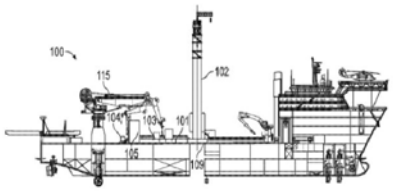


FIG. 6

(56) Documents Cited :

US 2005/0051072 A1
Owen Kratz, "Well Interventior
US 2011/0180266 A1
US 6 871 609 B2
WO 2013/169099 A2
US 7 654 313 B2

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8123

(21) Application No : AP/P/2021/013363

(22) Filing Date : 20.12.2019

(24) Date of Grant & (45) Publication : 27/01/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	62/783,280	21.12.2018

(84) Designated States: BW TZ ZM ZW

(73) Applicant(s)
J.H. FLETCHER & CO., 402 High Street P.O. Box 2187 Huntington, West Virginia 25722-2187, United States of America

(72) Inventors
KYSLINGER Bill, United States of America
STEYN Jaco, South Africa
HINSHAW Gregory E, United States of America

(74) Representative
ENSafrica Namibia, Namibia

(51) International Classification : E21B 19/22 (2006.01) E21B 23/14 (2006.01)

(54) Title
CABLE PUSHER AND RELATED METHODS

(57) Abstract

An apparatus serves to grip a cable for delivery into a borehole in a surface of a mine passage in connection with an actuator, such as a drill mast having a carriage capable of being advanced and retracted along the drill mast. A pusher is formed from a pair of jaws for engaging the cable. The jaws may be biased toward a first position for engaging the cable during an advance of the carriage, and automatically movable to a second position for releasing from engagement with the cable during a retraction of the carriage. The pusher may be pivotally mounted to a carriage capable of being advanced and retracted along a drill mast, which movement may cause the jaws to self-actuate for engaging and advancing the cable during an upstroke and release therefrom during a downstroke. Related methods are also disclosed.

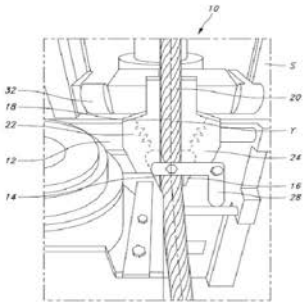


FIG. 1

(56) Documents Cited :

SU 899 878 A1
US 2018/0010454 A1
US 6 030 151 A
EA 029 885 B1
US 2013/0074756 A1
SU 1 157 215 A1

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8124

(21) Application No : AP/P/2022/014302

(22) Filing Date : 17.03.2021

(24) Date of Grant & (45) Publication : 29/01/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	62/990,519	17.03.2020

(84) Designated States: KE

(73) Applicant(s)
FMC CORPORATION, 2929 Walnut Street, Philadelphia, PA 19104, United States of America

(72) Inventors
WANG Guozhi, United States of America

(74) Representative
FISHER CORMACK & BOTHA, Malawi

(51) International Classification :

A01N	25/04	(2006.01)	A01N	53/00	(2006.01)
A01N	47/24	(2006.01)	A01N	57/16	(2006.01)
A01N	43/56	(2006.01)	A01N	43/653	(2006.01)
A01N	47/38	(2006.01)	A01N	51/00	(2006.01)
A01P	3/00	(2006.01)	A01P	7/02	(2006.01)
A01P	7/04	(2006.01)			

(54) Title
PROCESSES FOR PREPARING SUSPENSION CONCENTRATE FORMULATIONS COMPRISING PESTICIDAL MIXTURES

(57) Abstract

Described herein are processes for preparing aqueous suspensions of organic pesticides. The processes include inducing crystallization of an amorphous organic pesticide with a crystalline organic pesticide where the crystalline organic pesticide and amorphous organic pesticide are not identical. Also described herein are aqueous pesticide formulations including the prepared aqueous suspensions.

(56) Documents Cited : US 2012/128750 A1 PARAMBIL J. et al. CN 107 668 063 A
WO2016/107568 A1

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8125

(21) Application No : AP/P/2023/014629

(22) Filing Date : 04.08.2021

(24) Date of Grant & (45) Publication : 29/01/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
CN	PCT/CN2020/1067(	04.08.2020

(84) Designated States: KE

(73) Applicant(s)
TELEFONAKTIEBOLAGET LM ERICSSON (PUBL), SE-164 83 Stockholm, Sweden

(72) Inventors
SU Ling Ling, Peoples Republic of China
LIN Zhipeng, Peoples Republic of China
AXNÄS Johan, Sweden
et al

(74) Representative
GALLOWAY & COMPANY, Zimbabwe

(51) International Classification : H04W 74/00 (2009.01) H04W 72/02 (2009.01)

(54) Title
COVERAGE ENHANCEMENT OF MSG3 AND MSGA TRANSMISSIONS ON PHYSICAL UPLINK SHARED CHANNEL

(57) Abstract

A communication device operating in a communications network can determine to transmit information using repetition to a network node operating in the communications network during a random access, RA, procedure. The communication device can further determine a subset of preambles based on determining to transmit the information using repetition. Responsive to determining the subset of preambles, the communication device can determine a preamble of the subset of preambles to transmit to the network node to indicate a type of the repetition. The communication device can further transmit the preamble to the network node. The communication device can further transmit the information using the type of repetition to the network node.

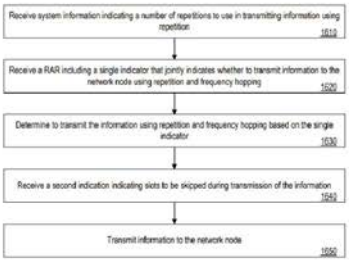


FIG. 16

(56) Documents Cited : US 2020/0221505 A1 US 2020/0100297 A1 US 2016/0270038 A1 US 2020/0120709 A1

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8126

(21) Application No : AP/P/2023/014900

(22) Filing Date : 18.11.2021

(24) Date of Grant & (45) Publication : 29/01/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
EP	20208567.6	19.11.2020

(84) Designated States: KE NA

(73) Applicant(s)
IGAS ENERGY GMBH, Cockerillstraße 100 52222 Stolberg, Germany

(72) Inventors
LENTZ Karl-Heinz, Germany

(74) Representative
FISHER CORMACK & BOTHA, Malawi

(51) International Classification : C10B 53/02 (2006.01), C10J 1/24 (2006.01), C25B 1/04 (2021.01), C10J 1/20 (2006.01), C10L 9/08 (2006.01), C25B 15/08 (2006.01)

(54) Title
HYBRID POWER PLANT FOR AUTONOMOUSLY SUPPLYING ENERGY TO BUILDINGS AND INDUSTRIAL FACILITIES

(57) Abstract

The invention relates to a hybrid power plant for autonomously supplying energy to buildings, in particular residential buildings, and industrial facilities which are arranged in an area that comprises a source of biomass. The hybrid power plant is preferably arranged in the vicinity of buildings and industrial facilities to be supplied in order to provide energy locally. The hybrid power plant comprises at least one system for generating power from renewable energy sources and a power-to-X device for thermochemically converting electricity from renewable energy sources and biomass into other energy carriers which are stored and converted back into electricity on demand. In order to supply energy to the buildings and industrial facilities to be supplied during dark doldrums, the hybrid power plant comprises one or more energy storage devices and at least one system for converting energy back into electricity. The supply of energy to buildings or industrial facilities by means of the hybrid power plant is climate and CO

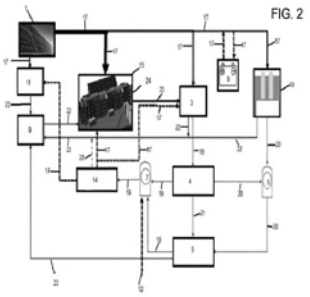


FIG. 2

(56) Documents Cited : WO 2009/019159 A2 DE 10 2009 018126 A1 WO 2013/029701 A1

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) **Patent No :** AP 8127

(21) **Application No :** AP/P/2024/016078

(22) **Filing Date :** 15.04.2023

(24) (45) **Date of Grant & Publication :** 29/01/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
IN	202221023511	21.04.2022

(84) **Designated States:**

BW CV GH GM KE LR LS
MW MZ NA RW SC SD SL
ST SZ TZ UG ZM ZW

(73) **Applicant(s)**
BLUEVERSE HOLDINGS PRIVATE LIMITED, 8th Floor, Regent Chambers, Nariman Point, Mumbai – 400021 Maharashtra 400021 Mumbai, India

(72) **Inventors**
SHAH Rushang, India

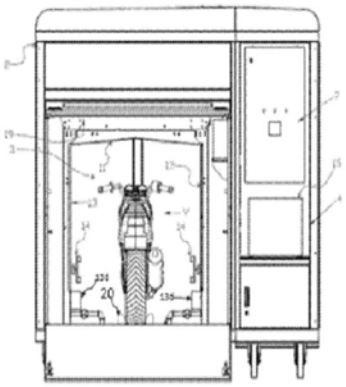
(74) **Representative**
Cronjé & Co., Namibia

(51) **International Classification :** B60S 3/04 (2006.01)

(54) **Title**
AN AUTOMATED VEHICLE WASHING SYSTEM AND METHOD THEREOF

(57) **Abstract**

Disclosed herein a mobile automated vehicle washing system, wherein, said system comprising a leakage proof enclosure (2), wherein the enclosure (2) comprising first compartment (3) comprising a gantry assembly slidably mounted on a rail guided ceiling (10) of the first compartment (3) for washing, cleansing and drying of the vehicle (V), and second compartment (4) housed with a chemical mixing system (21) and a controller (7) functionally configured to control the gantry assembly (11), chemical mixing system and a water recycling and treatment system (6) connected operably with the enclosure (2) on its exterior surface, wherein the gantry assembly (11) comprises of a plurality of boom sprayers (13) and a coaxial self-rotatable washing mechanism (14) for efficient washing of the vehicle (V). A time efficient method for high quality vehicle washing is also disclosed in this invention.



(56) **Documents Cited :** US 7056390 B2 FR 2653399 A1

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8128

(21) Application No : AP/P/2023/015258

(22) Filing Date : 14.04.2022

(24) (45) Date of Grant & Publication : 30/01/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
NL	2027997	16.04.2021

(84) Designated States:

BW GH GM KE LR LS MW
MZ NA RW SD SL ST SZ
TZ UG ZM ZW

(73) Applicant(s)
GASHOUDERS B.V., Westervoortsedijk 73 KB, Connectr Shared Office, 6827 AV Arnhem, The Netherlands

(72) Inventors
KALFF Jelmer Robbert, The Netherlands
MANS Pieter Willem Johan Laurens, The Netherlands
EISING Willem Jan, The Netherlands

(74) Representative
HONEY & BLANCKENBERG, Zimbabwe

(51) International Classification : C10L 3/10 (2006.01) C10L 3/08 (2006.01)

(54) Title

COMPRESSION OF A BIOGAS CONTAINING CARBON DIOXIDE, COMPRESSED BIOGAS CONTAINING CARBON DIOXIDE, AND USE THEREOF

(57) Abstract

The invention is directed to a process of preparing a compressed fuel, to a compressed fuel, and to the use of a compressed fuel comprising methane and carbon dioxide. The process of the invention comprises - providing a biogas; - removing one or more components from the biogas to obtain a purified biogas, wherein the purified biogas has a methane content of 30 mol% or more and a carbon dioxide content of 10 mol% or more, and - compressing the purified biogas to a pressure of 70 bara or more to form a compressed fuel.

(56) Documents Cited : US 2020/017787 A WO 2019/185315 A1 WIJAYA I WAYAN GUNA et al.
BRECQ GUILLAUME et al

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8129

(21) Application No : AP/P/2022/014139

(22) Filing Date : 01.04.2014

(24) Date of Grant & (45) Publication : 30/01/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	61/809,028	05.04.2013
US	61/877,167	12.09.2013

(84) Designated States:

BW GH GM KE LR LS MW
MZ NA RW SD SL SZ TZ
UG ZM ZW

(73) Applicant(s)
DOLBY LABORATORIES LICENSING CORPORATION, 100 Potrero Avenue San Francisco, California 94103-4813, United States of America
DOLBY INTERNATIONAL AB, Apollo Building, 3E, Herikerbergweg 1-35, NL-1101 CN Amsterdam Zuidoost, The Netherlands

(72) Inventors
SCHUG Michael, Germany
BISWAS Arijit, Germany
HEDELIN Per, Sweden
et al

(74) Representative
FISHER CORMACK & BOTHA, Malawi

(51) International Classification : G10L 21/034 (2013.01), G03G 7/00 (2006.01), H03G 3/24 (2006.01), H04B 1/64 (2006.01)

(54) Title

COMPANDING APPARATUS AND METHOD TO REDUCE QUANTIZATION NOISE USING ADVANCED SPECTRAL EXTENSION

(57) Abstract

Embodiments are directed to a companding method and system for reducing coding noise in an audio codec. A compression process reduces an original dynamic range of an initial audio signal through a compression process that divides the initial audio signal into a plurality of segments using a defined window shape, calculates a wideband gain in the frequency domain using a non-energy based average of frequency domain samples of the initial audio signal, and applies individual gain values to amplify segments of relatively low intensity and attenuate segments of relatively high intensity. The compressed audio signal is then expanded back to substantially the original dynamic range that applies inverse gain values to amplify segments of relatively high intensity and attenuating segments of relatively low intensity. A QMF filterbank is used to analyze the initial audio signal to obtain a frequency domain representation.

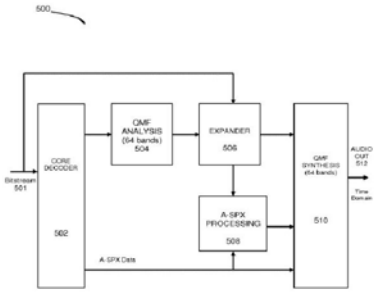


FIG. 5

(56) Documents Cited : US 2011/0081026 A1 EP 2002429 A1 SEEFELDT et al.
JEFFREY C RIEDMILLER

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8151

(21) Application No : AP/P/2022/014252

(22) Filing Date : 05.02.2021

(24) Date of Grant & (45) Publication : 16/02/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
CN	PCT/CN2020/0745	07.02.2020
CN	PCT/CN2020/1093	14.08.2020

(84) Designated States:

BW GH GM KE LR LS MW
MZ NA RW SD SL ST SZ
TZ UG ZM ZW

(73) Applicant(s)
GASHERBRUM BIO, INC., 2145 Clement St., San Francisco, California 94121, United States of America

(72) Inventors
JENNINGS Andrew, United States of America
MENG Qinghua, Peoples Republic of China
ZHANG Haizhen, Peoples Republic of China
et al

(74) Representative
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

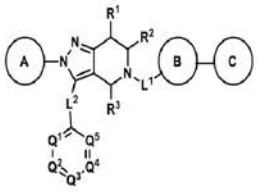
(51) International Classification :

C07D	471/04	(2006.01)	C07F	9/53	(2006.01)
A61K	31/437	(2006.01)	A61K	31/444	(2006.01)
A61K	31/4709	(2006.01)	A61K	31/4725	(2006.01)
A61K	33/42	(2006.01)	A61P	3/10	(2006.01)
A61P	3/04	(2006.01)	A61P	3/06	(2006.01)
A61P	9/00	(2006.01)			

(54) Title
HETEROCYCLIC GLP-1 AGONISTS

(57) Abstract

This disclosure relates to GLP-1 agonists of Formula (I): including pharmaceutically acceptable salts and solvates thereof, and pharmaceutical compositions including the same.



Formula (I),

(56) Documents Cited :
WO 2018056453 A1
CN 110325530 A
JP 2019099571 A
WO 2014122067 A1
WO 2019239371 A1
WO 2016038045 A1

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8152

(21) Application No : AP/P/2024/015904

(22) Filing Date : 14.02.2022

(24) Date of Grant & (45) Publication : 16/02/2026

(30) Priority Data
(33) Country **(31) Number** **(32) Date**

(84) Designated States:
GH KE MZ TZ UG

(73) Applicant(s)
NOKIA TECHNOLOGIES OY, Karakaari 7, 02610 Espoo, Finland

(72) Inventors
TAO Tao, Peoples Republic of China
KEATING Ryan, United States of America

(74) Representative
GALLOWAY & COMPANY, Zimbabwe

(51) International Classification : H04W 72/10 (2009.01) G01S 13/48 (2006.01)

(54) Title
APPARATUS, METHODS, AND COMPUTER PROGRAMS RELATED TO POSITIONING REFERENCE SIGNALS

(57) Abstract

There is disclosed a method comprising: receiving priority information indicative of a priority state of at least one positioning reference signal, receiving time window information configuring a time window that is outside of a measurement gap; and based on the priority information and the time window information, receiving one or more positioning reference signals during the time window by using one or more buffer symbols.

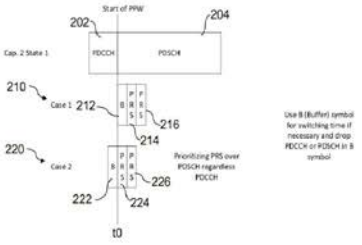


Fig. 2

(56) Documents Cited : MODERATOR (HUAWEI): "Sum MODERATOR (HUAWEI): "Sum MODERATOR (HUAWEI): "Sum

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) **Patent No :** AP 8153

(21) **Application No :** AP/P/2023/014768

(22) **Filing Date :** 16.08.2021

(24) (45) **Date of Grant & Publication :** 18/02/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
IN	IN202021035357	17.08.2020

(84) **Designated States:** GH KE MZ TZ UG

(73) **Applicant(s)**
DOSHI Hiteshkumar Anilkant, 801, Anmol Residency, Opp. Singhania School, Pokharan Road No. 1, Samata Nagar, Thane-400 606, India

(72) **Inventors**
DOSHI Hiteshkumar Anilkant, India

(74) **Representative**
AT MUZA ATTORNEYS, Botswana

(51) **International Classification :** C01B 17/00 (2006.01) A01N 57/20 (2006.01) A01N 37/02 (2006.01)

(54) **Title**
PESTICIDAL COMPOSITION COMPRISING ELEMENTAL SULPHUR AND CHOLINE SALT OF PELARGONIC ACID

(57) **Abstract**

The present invention relate to a pesticidal composition comprising elemental sulphur, choline salt of pelargonic acid, and at least one agrochemically acceptable excipient. The invention particularly relate to a pesticidal composition comprising elemental sulphur in the range of 1%w/w to 95% w/w of the total composition; choline salt of pelargonic acid present in the range of 0.01% to 50% w/w of the total composition; and at least one agrochemically acceptable excipient. The pesticidal composition comprises particles in the size range of 0.1 micron to 50 microns. The present invention also relates to process of preparation of the pesticidal composition. The invention relates to a method of treating a plant, crop, plant propagation material, locus or parts thereof, a seed, seedling or surrounding soil with a pesticidal composition.

(56) **Documents Cited :** US 6103768 A WO 2020104645 A1

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8154

(21) Application No : AP/P/2023/014633

(22) Filing Date : 18.06.2021

(24) Date of Grant & (45) Publication : 20/02/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
US	63/040,810	18.06.2020
US	17/351,631	18.06.2021

(84) Designated States:

BW GH GM KE LR LS MW
MZ NA RW SD SL ST SZ
TZ UG ZM ZW

(73) Applicant(s)

AKAGERA MEDICINES, INC., 5 Essex Street Boxford, Massachusetts 01921, United States of America

(72) Inventors

NOBLE Charles O, United States of America
TIPPARAJU Suresh K, United States of America
DRUMMOND Daryl C, United States of America
et al

(74) Representative

FISHER CORMACK & BOTHA, Malawi

(51) International Classification : A61K 31/422 (2006.01) C07D 263/20 (2006.01) A61K 31/4439 (2006.01) A61K 9/127 (2006.01)

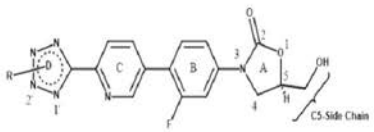
(54) Title

OXAZOLIDINONE COMPOUNDS AND LIPOSOME COMPOSITIONS COMPRISING OXAZOLIDINONE COMPOUNDS

(57) Abstract

Compositions and methods for the treatment of tuberculosis, as well as other mycobacterial and gram positive bacterial infections are disclosed. These compositions contain a highly potent and selective oxazolidinone encapsulated with high efficiency to maximize dosing potential of low toxicity drugs, and are stable in the presence of plasma. The compositions are long circulating and retain their encapsulated drug while in the circulation following intravenous dosing to allow for efficient accumulation at the site of the bacterial or mycobacterial infection. The high doses that can be achieved when combined with the long circulating properties and highly stable retention of the drug allow for a reduced frequency of administration when compared to daily or twice daily administrations of other drugs typically utilized to treat these infections.

FIG. 6



(56) Documents Cited :

US 7816379 B2
US 2020/0078345 A1
WO 2017/066964 A1
US 6689779 B2
US 2008/0021071 A1
US 2004/0009126 A1

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) **Patent No :** AP 8155

(21) **Application No :** AP/P/2023/014638

(22) **Filing Date :** 18.06.2021

(24) (45) **Date of Grant & Publication :** 20/02/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
AU	2020902032	19.06.2020

(84) **Designated States:** NA

(73) **Applicant(s)**
COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION, Clunies Ross St, Acton, Australian Capital Territory, 2601, Australia

(72) **Inventors**
SENNERSTE Charlotte, Australia

(74) **Representative**
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) **International Classification :** G06Q 50/02 (2012.01); G01V 1/30 (2006.01); G05D 1/00 (2006.01); G06F 16/13 (2019.01); G01V 1/34 (2006.01)

(54) **Title**
DATA MODEL FOR MINING

(57) **Abstract**

This disclosure relates to managing data by an agent located within a mining operation. The data is stored as voxel data on a voxel net server. The server processes user input from a user controlling the agent within the mining operation and receives from the agent a request for voxel data associated with one or more voxels. The one or more voxels are a subset of voxels stored on the voxel net server and each of the one or more voxels is identified based on connections with voxels of previous requests. The server then queries a database representing the voxel net for the one or more voxels to retrieve associated voxel data based on the connections and returns the voxel data to the agent. Finally, the voxel data is displayed on a user device to the user.

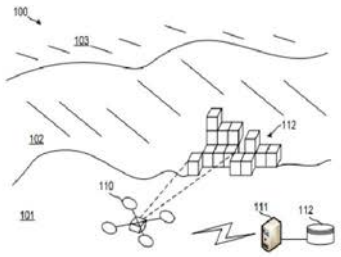


Fig. 1

(56) **Documents Cited :** WO 2019/046899 A1; US 2017/0270361 A1; WO 2020/047338 A1; US 10444759 B2

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8156

(21) Application No : AP/P/2023/014620

(22) Filing Date : 10.06.2021

(24) (45) Date of Grant & Publication : 23/02/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
EP	20382649.0	17.07.2020

(84) Designated States: GH MZ ZM

(73) Applicant(s)
METALOGENIA RESEARCH & TECHNOLOGIES S.L, Àvila 45 08005 Barcelona, Spain

(72) Inventors
SÁNCHEZ GUISADO Fermín, Spain
GIMENO TORDERA Albert, Spain
TORRES MONTALVO Raúl, Spain

(74) Representative
FISHER CORMACK & BOTHA, Malawi

(51) International Classification : E02F 9/28 (2006.01)

(54) Title
ADAPTER AND WEAR ELEMENT WITH A PIN ARRANGED AT A LOW STRESS POINT

(57) Abstract

The invention relates to an adapter and a wear element of a shovel of an earth moving machine attached to one another by means of a pin, wherein the pin is positioned at a point such that, as there is relative rotation between the wear element and the adapter, due to the application of both a force according to direction Y applied on a point B1 and directed towards a point B2 and a force according to direction Y applied on point B2 and directed towards point B1, the support surfaces of the adapter and of the wear element contact one another before the pin is subjected to stresses. The stresses the pin must withstand are thereby reduced.

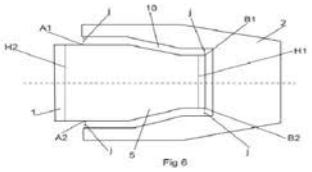


Fig 6

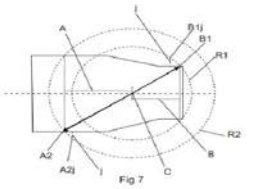


Fig 7

(56) Documents Cited : US 5 918 391 A
KR 2016 0147866 A
EP 1 710 358 A1
CN 202 644 641 U

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8157

(21) Application No : AP/P/2023/015304

(22) Filing Date : 02.05.2022

(24) Date of Grant & (45) Publication : 23/02/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
EP	21172982.7	10.05.2021

(84) Designated States:

BW GH GM KE LR LS MW
MZ NA RW SC SD SL SZ
TZ UG ZM ZW

(73) Applicant(s)
SANDVIK MINING AND CONSTRUCTION AUSTRALIA (PRODUCTION/SUPPLY) PTY LTD, Level 5, 135 Coronation Drive, Milton, Queensland 4064, Australia

(72) Inventors
JAVADI Mehrdad, Australia
KNOWLES Bruce, Australia

(74) Representative
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification : E02F 9/26 (2006.01) G01B 21/16 (2006.01) E02F 9/28 (2006.01)

(54) Title

SENSOR ASSEMBLY FOR USE BETWEEN A GROUND ENGAGING TOOL AND A BUCKET

(57) Abstract

A sensor assembly (1) for attachment to a ground engaging tool (2), wherein the sensor assembly comprises an inner case (3) and an outer case (4), wherein the inner case (3) houses a sensor (5) configured to measure a gap (6) to an adjacent surface, wherein the outer case (4) is provided with a first cavity (7) for receiving the inner case (3) through an opening of the first cavity (7) such that the inner case (3) is movably guided in the outer case (4) for movement into and out of the outer case (4) along a predetermined path of movement (8), and wherein the sensor assembly (1) comprises a biasing means (9) adapted to bias the inner case (3) in a direction out of the outer case (4) along said predetermined path of movement (8).

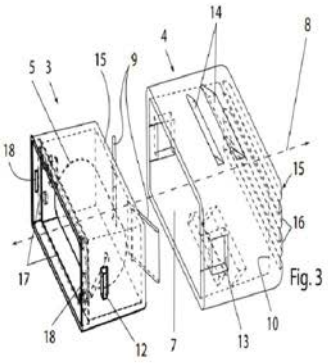


Fig. 3

(56) Documents Cited : KR 101524489 B1; US 6490939 B1; US 20130207672 A1; US 4833931 A

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8158

(21) Application No : AP/P/2024/015871

(22) Filing Date : 06.02.2020

(24) Date of Grant & (45) Publication : 23/02/2026

(30) Priority Data
(33) Country (31) Number (32) Date

(84) Designated States:
KE

(73) Applicant(s)
NOKIA TECHNOLOGIES OY, Karakaari 7, 02610 Espoo, Finland

(72) Inventors
WU Chunli, Peoples Republic of China
TURTINEN Samuli, Finland

(74) Representative
GALLOWAY & COMPANY, Zimbabwe

(51) International Classification : H04W 72/04 (2009.01)

(54) Title
RANDOM ACCESS IN COMMUNICATION SYSTEM

(57) Abstract

Embodiments of the present disclosure relate to random access in a communication system. A first device determines whether a contention-free random access resource is allocated from a second device for a first random access type. In accordance with a determination that the contention-free random access resource is allocated, the first device compares a target transport block size corresponding to the contention-free random access resource with a first transport block size configured for a first group of preambles available for the first random access type, and performs random access to the second device based on a result of the comparison.

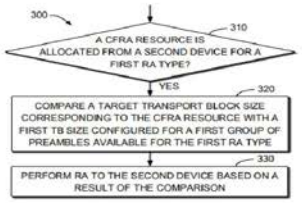


Fig. 3

(56) Documents Cited : NOKIA et al. US 2017/0135134 A1 ZTE CORPORATION: "Status R WO 2019/241978 A1

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) Patent No : AP 8159

(21) Application No : AP/P/2021/013734

(22) Filing Date : 16.02.2018

(24) Date of Grant & (45) Publication : 24/02/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
IN	201731008009	07.03.2017

(84) Designated States:
BW GH KE MW MZ RW SD
TZ UG ZM ZW

(73) Applicant(s)
UPL LTD, Agrochemical Plant, Durgachak, Haldia – 721 602, Midnapore Dist. West Bengal, India

(72) Inventors
SHROFF Jaidev Rajnikant, United Arab Emirates
FABRI Carlos Eduardo, Brazil
SHROFF Vikram Rajnikant, United Arab Emirates
et al

(74) Representative
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification : A01N 37/44 (2006.01); A01N 43/54 (2006.01); A01P 3/00 (2006.01); A01N 37/34 (2006.01); A01N 43/653 (2006.01)

(54) Title
FUNGICIDAL COMBINATIONS

(57) Abstract

A combination comprising a multi-site contact fungicide, a succinate dehydrogenase inhibitor fungicide and a second systemic fungicide and a method using the same.

(56) Documents Cited : US 2008/0113979 A1; US 2016/0360751 A1; US 2015/0366203A1; US 2015/0181874 A1; CN 101969781 B; US 2014/0024532 A1

Erratum: Patents Granted (Contd.)

FORM 25	(12) PATENT	(19) AP

(11) **Patent No :** AP 8160

(21) **Application No :** AP/P/2023/014910

(22) **Filing Date :** 25.11.2021

(24) (45) **Date of Grant & Publication :** 27/02/2026

(30) **Priority Data**

(33) Country	(31) Number	(32) Date
FR	FR2012360	30.11.2020

(84) **Designated States:** MZ

(73) **Applicant(s)**
SAIPEM S.A., 1/7 avenue San Fernando, 78180 Montigny Le Bretonneux, France

(72) **Inventors**
MAUGÉ Rudy, France
ROLAND Paul, France

(74) **Representative**
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) **International Classification :** G01F 23/00 (2022.01); G01F 23/296 (2022.01); G01H 9/00 (2006.01); G01N 29/04 (2006.01); G01F 23/292 (2006.01)

(54) **Title**
METHOD AND SYSTEM FOR DETERMINING OVER TIME A LEVEL OF A PHASE INTERFACE OF A MULTIPHASE FLUID PRESENT IN A VERTICAL PIPE

(57) **Abstract**

The invention relates to a method and a system for the time determination of a phase interface level of a multiphase fluid present in a vertical pipe (2), comprising placing a distributed optical fiber sensor comprising an optical fiber cable (8) wound in spiral around the pipe and optically coupled to a DAS interrogator (10), determining, from the data acquired by the DAS interrogator, the power spectral density over a predetermined duration and for each point of a discretized length of the optical fiber cable, integrating the power spectral density over a predefined frequency band for each point of the discretized length of the optical fiber cable, and setting in matrix form the results of the integration of the power spectral density in order to determine at least one interface level of the multiphase fluid.

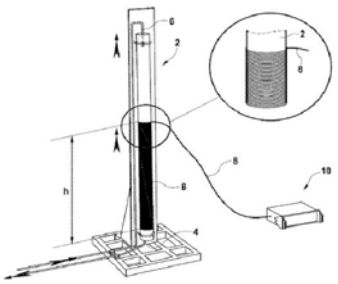


FIG.1

(56) **Documents Cited :**

US 9 052 230 B2
US 2016/0146662 A1
EP 3 111 038 A1
US 2014/160888 A1
WO 2015/025216 A2
EP 0 385 788 A2

Classification Index of Granted Patents

IPC Symbol(s)	ARIPO Application No.	ARIPO Patent No.	PCT Application No.	Patentee's Name
A61K 39/395 (2006.01) A61K 9/00 (2006.01) A61K 9/08 (2006.01) A61K 47/18 (2017.01) A61K 47/26 (2006.01)	AP/P/2022/014236	AP 8214	PCT/US2021/017880	AMGEN INC.
H04L 29/06 (2006.01) H04W 12/02 (2009.01)	AP/P/2023/015334	AP 8213	PCT/US2018/030143	NOKIA TECHNOLOGIES OY
B32B 3/04 (2006.01) B32B 3/06 (2006.01) B32B 7/12 (2006.01) B32B 7/14 (2006.01) B32B 13/08 (2006.01) B32B 13/14 (2006.01) E04C 2/04 (2006.01) E04F 13/07 (2006.01) C04B 28/14 (2006.01) B28B 19/00 (2006.01)	AP/P/2022/014134	AP 8205	PCT/EP2019/000337	KNAUF GIPS KG
D04H 1/492 (2012.01) D04H 1/54 (2012.01) A61F 13/53 (2006.01) A61F 13/534 (2006.01) B01J 20/26 (2006.01) B01J 20/28 (2006.01)	AP/P/2022/014060	AP 8208	PCT/JP2020/044517	NIPPON SHOKUBAI CO., LTD.
G01N 23/087 (2018.01) G01N 33/38 (2006.01)	AP/P/2024/016045	AP 8206	PCT/IB2023/053451	GEM RECOVERY SYSTEMS LIMITED
H04W 12/08 (2009.01) H04L 29/06 (2006.01) H04W 60/00 (2009.01)	AP/P/2024/015977	AP 8212	PCT/FI2019/050685	NOKIA TECHNOLOGIES OY
H04L 29/06 (2006.01)	AP/P/2023/014651	AP 8204	PCT/CN2018/108481	NOKIA TECHNOLOGIES OY
A61K 31/565 (2006.01) A61K 31/585 (2006.01) A61K 9/00 (2006.01) A61P 15/18 (2006.01)	AP/P/2022/014486	AP 8210	PCT/EP2021/059890	ESTETRA SRL
A0N 43/00 (2006.01)	AP/P/2023/015076	AP 8215		YONGNONG BIOSCIENCES CO., LTD.
G10L 19/16 (2013.01) G10L 19/24 (2013.01) G10L 21/038 (2013.01) G10L 19/035 (2013.01)	AP/P/2024/015707	AP 8211	PCT/EP2016/055202	DOLBY INTERNATIONAL AB
C07D 487/04 (2006.01) A61P 31/12 (2006.01) A61K 31/53 (2006.01)	AP/P/2023/014686	AP 8207	PCT/US2021/047145	GILEAD SCIENCES, INC.
A23K 20/105 (2016.01) A23K 20/20 (2016.01) A23K 20/24 (2016.01) A23K 50/15 (2016.01) A23K 20/111 (2016.01) A23K 20/137 (2016.01) A23K 20/22 (2016.01) A23K 50/10 (2016.01)	AP/P/2024/015824	AP 8216	PCT/EP2023/054080	YARA INTERNATIONAL ASA
A61K 38/16 (2006.01) A61P 3/10 (2006.01)	AP/P/2022/013785	AP 8209	PCT/US2020/043988	ELI LILLY AND COMPANY
A63H 33/04 (2006.01) A63H 33/06 (2006.01) A63H 33/08 (2006.01) A63H 33/10 (2006.01) A63H 33/12 (2006.01) A63H 33/16 (2006.01)	AP/P/2022/014248	AP 8217	PCT/US2020/066867	HOWARD T Dashon

Patentees' Name Index of Granted Patents

Patentee's Name	ARIPO Application No.	ARIPO Patent No.	PCT Application No.	IPC Symbol(s)
AMGEN INC.	AP/P/2022/014236	AP 8214	PCT/US2021/017880	A61K 39/395 (2006.01) A61K 9/00 (2006.01) A61K 9/08 (2006.01) A61K 47/18 (2017.01) A61K 47/26 (2006.01)
NOKIA TECHNOLOGIES OY	AP/P/2023/015334	AP 8213	PCT/US2018/030143	H04L 29/06 (2006.01) H04W 12/02 (2009.01)
ELI LILLY AND COMPANY	AP/P/2022/013785	AP 8209	PCT/US2020/043988	A61K 38/16 (2006.01) A61P 3/10 (2006.01)
HOWARD T Dashon	AP/P/2022/014248	AP 8217	PCT/US2020/066867	A63H 33/04 (2006.01) A63H 33/06 (2006.01) A63H 33/08 (2006.01) A63H 33/10 (2006.01) A63H 33/12 (2006.01) A63H 33/16 (2006.01)
NIPPON SHOKUBAI CO., LTD.	AP/P/2022/014060	AP 8208	PCT/JP2020/044517	D04H 1/492 (2012.01) D04H 1/54 (2012.01) A61F 13/53 (2006.01) A61F 13/534 (2006.01) B01J 20/26 (2006.01) B01J 20/28 (2006.01)
KNAUF GIPS KG	AP/P/2022/014134	AP 8205	PCT/EP2019/000337	B32B 3/04 (2006.01) B32B 3/06 (2006.01) B32B 7/12 (2006.01) B32B 7/14 (2006.01) B32B 13/08 (2006.01) B32B 13/14 (2006.01) E04C 2/04 (2006.01) E04F 13/07 (2006.01) C04B 28/14 (2006.01) B28B 19/00 (2006.01)
GEM RECOVERY SYSTEMS LIMITED	AP/P/2024/016045	AP 8206	PCT/IB2023/053451	G01N 23/087 (2018.01) G01N 33/38 (2006.01)
DOLBY INTERNATIONAL AB	AP/P/2024/015707	AP 8211	PCT/EP2016/055202	G10L 19/16 (2013.01) G10L 19/24 (2013.01) G10L 21/038 (2013.01) G10L 19/035 (2013.01)
GILEAD SCIENCES, INC.	AP/P/2023/014686	AP 8207	PCT/US2021/047145	C07D 487/04 (2006.01) A61P 31/12 (2006.01) A61K 31/53 (2006.01)
NOKIA TECHNOLOGIES OY	AP/P/2023/014651	AP 8204	PCT/CN2018/108481	H04L 29/06 (2006.01)
ESTETRA SRL	AP/P/2022/014486	AP 8210	PCT/EP2021/059890	A61K 31/565 (2006.01) A61K 31/585 (2006.01) A61K 9/00 (2006.01) A61P 15/18 (2006.01)
YONGNONG BIOSCIENCES CO., LTD.	AP/P/2023/015076	AP 8215		A0N 43/00 (2006.01)
YARA INTERNATIONAL ASA	AP/P/2024/015824	AP 8216	PCT/EP2023/054080	A23K 20/105 (2016.01) A23K 20/20 (2016.01) A23K 20/24 (2016.01) A23K 50/15 (2016.01) A23K 20/111 (2016.01) A23K 20/137 (2016.01) A23K 20/22 (2016.01) A23K 50/10 (2016.01)
NOKIA TECHNOLOGIES OY	AP/P/2024/015977	AP 8212	PCT/FI2019/050685	H04W 12/08 (2009.01) H04L 29/06 (2006.01) H04W 60/00 (2009.01)

ARIPO Application Number Index of Granted Patents

ARIPO Application No.	ARIPO Patent No.	PCT Application No.	Patentee's Name	IPC Symbol(s)
AP/P/2023/015334	AP 8213	PCT/US2018/030143	NOKIA TECHNOLOGIES OY	H04L 29/06 (2006.01) H04W 12/02 (2009.01)
AP/P/2022/014236	AP 8214	PCT/US2021/017880	AMGEN INC.	A61K 39/395 (2006.01) A61K 9/00 (2006.01) A61K 9/08 (2006.01) A61K 47/18 (2017.01) A61K 47/26 (2006.01)
AP/P/2022/013785	AP 8209	PCT/US2020/043988	ELI LILLY AND COMPANY	A61K 38/16 (2006.01) A61P 3/10 (2006.01)
AP/P/2022/014248	AP 8217	PCT/US2020/066867	HOWARD T Dashon	A63H 33/04 (2006.01) A63H 33/06 (2006.01) A63H 33/08 (2006.01) A63H 33/10 (2006.01) A63H 33/12 (2006.01) A63H 33/16 (2006.01)
AP/P/2022/014060	AP 8208	PCT/JP2020/044517	NIPPON SHOKUBAI CO., LTD.	D04H 1/492 (2012.01) D04H 1/54 (2012.01) A61F 13/53 (2006.01) A61F 13/534 (2006.01) B01J 20/26 (2006.01) B01J 20/28 (2006.01)
AP/P/2024/015977	AP 8212	PCT/FI2019/050685	NOKIA TECHNOLOGIES OY	H04W 12/08 (2009.01) H04L 29/06 (2006.01) H04W 60/00 (2009.01)
AP/P/2022/014134	AP 8205	PCT/EP2019/000337	KNAUF GIPS KG	B32B 3/04 (2006.01) B32B 3/06 (2006.01) B32B 7/12 (2006.01) B32B 7/14 (2006.01) B32B 13/08 (2006.01) B32B 13/14 (2006.01) E04C 2/04 (2006.01) E04F 13/07 (2006.01) C04B 28/14 (2006.01) B28B 19/00 (2006.01)
AP/P/2024/016045	AP 8206	PCT/IB2023/053451	GEM RECOVERY SYSTEMS LIMITED	G01N 23/087 (2018.01) G01N 33/38 (2006.01)
AP/P/2024/015707	AP 8211	PCT/EP2016/055202	DOLBY INTERNATIONAL AB	G10L 19/16 (2013.01) G10L 19/24 (2013.01) G10L 21/038 (2013.01) G10L 19/035 (2013.01)
AP/P/2023/014686	AP 8207	PCT/US2021/047145	GILEAD SCIENCES, INC.	C07D 487/04 (2006.01) A61P 31/12 (2006.01) A61K 31/53 (2006.01)
AP/P/2023/014651	AP 8204	PCT/CN2018/108481	NOKIA TECHNOLOGIES OY	H04L 29/06 (2006.01)
AP/P/2022/014486	AP 8210	PCT/EP2021/059890	ESTETRA SRL	A61K 31/565 (2006.01) A61K 31/585 (2006.01) A61K 9/00 (2006.01) A61P 15/18 (2006.01)
AP/P/2023/015076	AP 8215		YONGNONG BIOSCIENCES CO., LTD.	A0N 43/00 (2006.01)
AP/P/2024/015824	AP 8216	PCT/EP2023/054080	YARA INTERNATIONAL ASA	A23K 20/105 (2016.01) A23K 20/20 (2016.01) A23K 20/24 (2016.01) A23K 50/15 (2016.01) A23K 20/111 (2016.01) A23K 20/137 (2016.01) A23K 20/22 (2016.01) A23K 50/10 (2016.01)

Patents Renewed

Patent No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP 3031	AP/P/2008/004625	09.04.2026	23.04.2027	19th yr
AP 2962	AP/P/2008/004666	17.04.2026	09.05.2027	19th yr
AP 2268	AP/P/2008/004670	24.04.2026	09.05.2027	19th yr
AP 2667	AP/P/2008/004675	17.04.2026	23.05.2027	19th yr
AP 3797	AP/P/2008/004692	24.04.2026	24.05.2027	19th yr
AP 2506	AP/P/2009/005017	31.03.2026	13.05.2027	18th yr
AP 2717	AP/P/2009/005039	13.04.2026	13.05.2027	18th yr
AP 2524	AP/P/2009/005048	24.04.2026	05.05.2027	18th yr
AP 2946	AP/P/2011/005946	27.03.2026	15.04.2027	16th yr
AP 3052	AP/P/2011/005950	05.04.2026	06.04.2027	16th yr
AP 3886	AP/P/2011/005957	27.03.2026	18.05.2027	16th yr
AP 3013	AP/P/2011/005968	13.04.2026	31.05.2027	16th yr
AP 3532	AP/P/2011/006024	28.04.2026	10.05.2027	16th yr
AP 3243	AP/P/2011/006050	14.04.2026	24.05.2027	16th yr
AP 3606	AP/P/2012/006525	07.04.2026	14.04.2027	15th yr
AP 3517	AP/P/2012/006534	17.04.2026	21.04.2027	15th yr
AP 4064	AP/P/2012/006566	15.04.2026	09.05.2027	15th yr
AP 3780	AP/P/2012/006573	10.04.2026	27.04.2027	15th yr
AP 3625	AP/P/2012/006578	28.04.2026	11.05.2027	15th yr
AP 3527	AP/P/2012/006596	10.04.2026	05.05.2027	15th yr
AP 3727	AP/P/2012/006599	13.04.2026	02.05.2027	15th yr
AP 3075	AP/P/2012/006608	02.04.2026	20.04.2027	15th yr
AP 3275	AP/P/2012/006614	02.04.2026	20.04.2027	15th yr
AP 3739	AP/P/2013/006896	24.04.2026	31.10.2026	14th yr
AP 4204	AP/P/2013/007067	13.04.2026	31.05.2027	13th yr
AP 3528	AP/P/2013/007170	02.04.2026	17.04.2027	14th yr
AP 4503	AP/P/2013/007181	17.04.2026	08.06.2027	15th yr
AP 3716	AP/P/2013/007260	10.04.2026	18.04.2027	14th yr
AP 4446	AP/P/2013/007261	24.04.2026	30.05.2027	14th yr
AP 4449	AP/P/2013/007262	24.04.2026	30.05.2027	14th yr
AP 3554	AP/P/2013/007264	02.04.2026	25.05.2027	14th yr
AP 3852	AP/P/2013/007299	10.04.2026	08.06.2027	14th yr
AP 5285	AP/P/2013/007303	29.04.2026	10.05.2027	14th yr
AP 3858	AP/P/2014/007381	10.04.2026	26.04.2027	14th yr
AP 4848	AP/P/2014/007487	17.04.2026	27.07.2027	14th yr
AP 4692	AP/P/2014/007581	27.03.2026	11.04.2027	12th yr
AP 6249	AP/P/2014/007656	07.04.2026	31.10.2026	14th yr
AP 4442	AP/P/2014/007681	24.04.2026	29.05.2027	14th yr

Patents Renewed (Contd.)

Patent No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP 4657	AP/P/2014/007682	24.04.2026	29.05.2027	14th yr
AP 4556	AP/P/2014/007683	24.04.2026	29.05.2027	14th yr
AP 5268	AP/P/2014/007787	30.03.2026	26.12.2026	13th yr
AP 4434	AP/P/2014/007975	27.03.2026	05.04.2027	13th yr
AP 4441	AP/P/2014/008015	06.04.2026	05.04.2027	13th yr
AP 4391	AP/P/2014/008023	09.04.2026	19.04.2027	13th yr
AP 6183	AP/P/2014/008033	05.04.2026	05.04.2027	14th yr
AP 4499	AP/P/2014/008042	24.04.2026	01.05.2027	14th yr
AP 3593	AP/P/2014/008044	27.04.2026	02.05.2027	13th yr
AP 3832	AP/P/2014/008080	24.04.2026	02.05.2027	13th yr
AP 4719	AP/P/2014/008081	24.04.2026	02.05.2027	13th yr
AP 3891	AP/P/2014/008082	24.04.2026	02.05.2027	13th yr
AP 4273	AP/P/2014/008096	24.04.2026	03.05.2027	13th yr
AP 4976	AP/P/2014/008107	28.04.2026	10.05.2027	13th yr
AP 4505	AP/P/2015/008200	09.04.2026	07.06.2027	13th yr
AP 4381	AP/P/2015/008251	27.04.2026	07.05.2027	13th yr
AP 3819	AP/P/2015/008272	28.04.2026	30.07.2027	13th yr
AP 4594	AP/P/2015/008314	29.04.2026	13.09.2026	12th yr
AP 4582	AP/P/2015/008317	02.04.2026	15.03.2027	13th yr
AP 4707	AP/P/2015/008683	17.04.2026	14.05.2027	12th yr
AP 5053	AP/P/2015/008800	30.03.2026	01.04.2027	12th yr
AP 6175	AP/P/2015/008841	09.04.2026	21.04.2027	12th yr
AP 7015	AP/P/2015/008853	24.04.2026	30.05.2027	12th yr
AP 4625	AP/P/2015/008871	17.04.2026	06.06.2027	12th yr
AP 5013	AP/P/2015/008887	24.04.2026	09.05.2027	12th yr
AP 4805	AP/P/2015/008892	24.04.2026	21.05.2027	12th yr
AP 4677	AP/P/2016/009042	13.04.2026	24.06.2027	12th yr
AP 5073	AP/P/2016/009047	24.04.2026	27.05.2027	12th yr
AP 5074	AP/P/2016/009048	24.04.2026	27.05.2027	12th yr
AP 5788	AP/P/2016/009486	24.04.2026	04.05.2027	11th yr
AP 4912	AP/P/2016/009489	17.04.2026	29.04.2027	11th yr
AP 4888	AP/P/2016/009505	24.03.2026	01.04.2027	11th yr
AP 4922	AP/P/2016/009525	27.04.2026	04.05.2027	11th yr
AP 4980	AP/P/2016/009577	10.04.2026	29.04.2027	12th yr
AP 6491	AP/P/2016/009580	20.04.2026	23.04.2027	11th yr
AP 5712	AP/P/2016/009592	27.04.2026	01.05.2027	11th yr
AP 5471	AP/P/2017/009941	27.03.2026	30.03.2027	10th yr
AP 5973	AP/P/2017/009947	24.04.2026	25.05.2027	9th yr

Patents Renewed (Contd.)

Patent No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP 5871	AP/P/2017/010176	13.04.2026	21.04.2027	10th yr
AP 5537	AP/P/2017/010219	24.03.2026	08.04.2027	10th yr
AP 5464	AP/P/2017/010226	24.03.2026	08.04.2027	10th yr
AP 6959	AP/P/2017/010237	27.03.2026	01.04.2027	10th yr
AP 5094	AP/P/2017/010240	02.04.2026	08.04.2027	10th yr
AP 5629	AP/P/2017/010258	27.03.2026	11.04.2027	10th yr
AP 5183	AP/P/2017/010264	02.04.2026	15.04.2027	10th yr
AP 6003	AP/P/2017/010283	17.04.2026	25.04.2027	10th yr
AP 6034	AP/P/2017/010288	16.04.2026	28.04.2027	10th yr
AP 5622	AP/P/2017/010293	14.04.2026	15.04.2027	10th yr
AP 7104	AP/P/2017/010300	27.04.2026	04.05.2027	10th yr
AP 5085	AP/P/2017/010306	27.03.2026	18.05.2027	10th yr
AP 5796	AP/P/2017/010308	27.03.2026	15.04.2027	10th yr
AP 4929	AP/P/2017/010317	10.04.2026	28.04.2027	11th yr
AP 5291	AP/P/2017/010324	17.04.2026	04.05.2027	10th yr
AP 5042	AP/P/2017/010344	24.04.2026	30.05.2027	10th yr
AP 6468	AP/P/2018/010639	24.03.2026	06.04.2027	8th yr
AP 6566	AP/P/2018/010722	24.04.2026	11.05.2027	14th yr
AP 5918	AP/P/2018/010724	24.04.2026	11.05.2027	14th yr
AP 4915	AP/P/2018/010865	15.04.2026	04.07.2027	8th yr
AP 5331	AP/P/2018/010866	15.04.2026	04.07.2027	8th yr
AP 5151	AP/P/2018/011011	29.04.2026	24.08.2027	8th yr
AP 5679	AP/P/2018/011053	31.03.2026	01.04.2027	10th yr
AP 5655	AP/P/2018/011054	31.03.2026	01.04.2027	10th yr
AP 5385	AP/P/2018/011061	09.04.2026	21.04.2027	9th yr
AP 6624	AP/P/2018/011064	24.04.2026	05.05.2027	9th yr
AP 7031	AP/P/2018/011080	24.03.2026	05.04.2027	9th yr
AP 5483	AP/P/2018/011099	28.04.2026	12.05.2027	9th yr
AP 5727	AP/P/2018/011105	02.04.2026	02.05.2027	9th yr
AP 6322	AP/P/2018/011108	24.04.2026	17.05.2027	9th yr
AP 6671	AP/P/2018/011116	28.04.2026	12.05.2027	9th yr
AP 5371	AP/P/2018/011117	24.04.2026	08.05.2027	9th yr
AP 6369	AP/P/2018/011125	27.04.2026	05.05.2027	9th yr
AP 6042	AP/P/2018/011129	27.03.2026	18.04.2027	9th yr
AP 5656	AP/P/2018/011144	17.04.2026	01.05.2027	9th yr
AP 6526	AP/P/2018/011162	24.04.2026	05.05.2027	9th yr
AP 5775	AP/P/2018/011168	28.04.2026	03.05.2027	9th yr
AP 5496	AP/P/2018/011196	17.04.2026	09.06.2027	9th yr

Patents Renewed (Contd.)

Patent No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP 5571	AP/P/2018/011200	13.04.2026	02.06.2027	9th yr
AP 6717	AP/P/2019/011622	22.04.2026	03.11.2026	8th yr
AP 6717	AP/P/2019/011622	22.04.2026	03.11.2019	1st yr
AP 6647	AP/P/2019/011746	10.04.2026	24.04.2027	7th yr
AP 5761	AP/P/2019/011828	29.04.2026	10.05.2027	14th yr
AP 6134	AP/P/2019/011851	27.03.2026	19.04.2027	8th yr
AP 6994	AP/P/2019/011856	27.03.2026	10.04.2027	9th yr
AP 6824	AP/P/2019/011874	13.04.2026	24.05.2027	8th yr
AP 7531	AP/P/2019/011899	27.03.2026	05.04.2027	8th yr
AP 6206	AP/P/2019/011913	13.04.2026	28.05.2027	8th yr
AP 5978	AP/P/2019/011921	28.04.2026	09.05.2027	8th yr
AP 7402	AP/P/2019/011924	09.04.2026	16.04.2027	8th yr
AP 5839	AP/P/2019/011945	30.03.2026	01.04.2027	12th yr
AP 7849	AP/P/2019/011949	17.04.2026	01.05.2027	8th yr
AP 6301	AP/P/2019/011953	16.04.2026	27.04.2027	8th yr
AP 6866	AP/P/2019/011954	02.04.2026	13.04.2027	8th yr
AP 6426	AP/P/2019/011958	30.03.2026	03.04.2027	8th yr
AP 7234	AP/P/2019/011970	28.04.2026	03.05.2027	8th yr
AP 7472	AP/P/2019/011980	17.04.2026	01.05.2027	8th yr
AP 7283	AP/P/2019/011988	24.04.2026	01.05.2027	8th yr
AP 5860	AP/P/2019/011992	20.04.2026	20.04.2027	8th yr
AP 7252	AP/P/2019/011995	24.04.2026	02.05.2027	9th yr
AP 6036	AP/P/2019/011996	02.04.2026	18.04.2027	8th yr
AP 6066	AP/P/2019/011998	27.03.2026	13.04.2027	8th yr
AP 7537	AP/P/2019/012000	28.04.2026	10.05.2027	9th yr
AP 6251	AP/P/2019/012007	17.04.2026	02.05.2027	8th yr
AP 6146	AP/P/2019/012038	24.04.2026	08.05.2027	8th yr
AP 5790	AP/P/2019/012062	10.04.2026	10.05.2027	8th yr
AP 5883	AP/P/2019/012073	28.04.2026	10.05.2027	8th yr
AP 6119	AP/P/2019/012103	13.04.2026	31.05.2027	8th yr
AP 6848	AP/P/2020/012285	24.04.2026	14.09.2027	8th yr
AP 6846	AP/P/2020/012310	15.04.2026	09.05.2027	8th yr
AP 7007	AP/P/2020/012353	02.04.2026	03.10.2026	7th yr
AP 6084	AP/P/2020/012387	17.04.2026	09.06.2027	9th yr
AP 6448	AP/P/2020/012465	24.04.2026	31.07.2027	7th yr
AP 6832	AP/P/2020/012662	27.03.2026	11.04.2027	7th yr
AP 7608	AP/P/2020/012692	05.04.2026	10.04.2027	7th yr
AP 6588	AP/P/2020/012695	13.04.2026	06.05.2027	7th yr

Patents Renewed (Contd.)

Patent No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP 6618	AP/P/2020/012696	24.03.2026	01.04.2027	7th yr
AP 6507	AP/P/2020/012697	24.03.2026	01.04.2027	7th yr
AP 7634	AP/P/2020/012701	17.04.2026	13.03.2027	7th yr
AP 7186	AP/P/2020/012703	27.03.2026	12.04.2027	7th yr
AP 7526	AP/P/2020/012704	27.03.2026	12.04.2027	7th yr
AP 7001	AP/P/2020/012705	27.03.2026	12.04.2027	7th yr
AP 6815	AP/P/2020/012706	27.03.2026	12.04.2027	7th yr
AP 6244	AP/P/2020/012716	09.04.2026	17.04.2027	7th yr
AP 6629	AP/P/2020/012722	24.03.2026	05.04.2027	7th yr
AP 6881	AP/P/2020/012725	27.04.2026	07.05.2027	7th yr
AP 7190	AP/P/2020/012726	10.04.2026	11.04.2027	7th yr
AP 6919	AP/P/2020/012730	31.03.2026	27.03.2027	7th yr
AP 7041	AP/P/2020/012732	27.04.2026	03.05.2027	7th yr
AP 6635	AP/P/2020/012742	24.03.2026	05.04.2027	7th yr
AP 7114	AP/P/2020/012757	07.04.2026	19.04.2027	7th yr
AP 6707	AP/P/2020/012758	07.04.2026	19.04.2027	7th yr
AP 6640	AP/P/2020/012763	13.04.2026	04.05.2027	8th yr
AP 7854	AP/P/2020/012765	02.04.2026	16.04.2027	7th yr
AP 6662	AP/P/2020/012770	27.03.2026	13.05.2027	7th yr
AP 6865	AP/P/2020/012773	13.04.2026	21.05.2027	7th yr
AP 6873	AP/P/2020/012777	13.04.2026	09.05.2027	8th yr
AP 6627	AP/P/2020/012778	13.04.2026	09.05.2027	8th yr
AP 7069	AP/P/2020/012782	02.04.2026	16.04.2027	7th yr
AP 7237	AP/P/2020/012783	07.04.2026	11.04.2027	7th yr
AP 6773	AP/P/2020/012784	16.04.2026	25.04.2027	7th yr
AP 6858	AP/P/2020/012785	16.04.2026	25.04.2027	7th yr
AP 8007	AP/P/2020/012792	13.04.2026	21.05.2027	7th yr
AP 6570	AP/P/2020/012798	13.04.2026	29.05.2027	7th yr
AP 6915	AP/P/2020/012799	13.04.2026	29.05.2027	7th yr
AP 6644	AP/P/2020/012800	13.04.2026	29.05.2027	7th yr
AP 6645	AP/P/2020/012801	13.04.2026	29.05.2027	7th yr
AP 7541	AP/P/2020/012806	24.03.2026	08.04.2027	10th yr
AP 7260	AP/P/2020/012807	27.03.2026	08.04.2027	10th yr
AP 7070	AP/P/2020/012816	27.04.2026	02.05.2027	7th yr
AP 6580	AP/P/2020/012818	27.04.2026	06.05.2027	7th yr
AP 6804	AP/P/2020/012826	24.04.2026	29.05.2027	7th yr
AP 6816	AP/P/2020/012827	24.04.2026	13.05.2027	7th yr
AP 7542	AP/P/2020/012839	24.04.2026	23.05.2027	7th yr

Patents Renewed (Contd.)

Patent No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP 7236	AP/P/2020/012843	28.04.2026	09.05.2027	7th yr
AP 6830	AP/P/2020/012846	24.04.2026	15.05.2027	8th yr
AP 6936	AP/P/2020/012847	27.04.2026	08.05.2027	7th yr
AP 7412	AP/P/2020/012887	13.04.2026	30.05.2027	7th yr
AP 6546	AP/P/2021/012937	27.04.2026	01.05.2027	7th yr
AP 7098	AP/P/2021/012951	24.04.2026	11.06.2027	7th yr
AP 6626	AP/P/2021/012957	27.04.2026	01.05.2027	11th yr
AP 7304	AP/P/2021/013028	24.04.2026	12.09.2027	7th yr
AP 7971	AP/P/2021/013056	18.03.2026	20.09.2026	6th yr
AP 7443	AP/P/2021/013082	23.03.2026	22.03.2027	7th yr
AP 6610	AP/P/2021/013110	13.04.2026	16.04.2027	5th yr
AP 7489	AP/P/2021/013148	13.04.2026	28.04.2027	5th yr
AP 6922	AP/P/2021/013177	27.03.2026	23.10.2026	6th yr
AP 6756	AP/P/2021/013203	30.03.2026	01.04.2027	12th yr
AP 6805	AP/P/2021/013288	24.04.2026	04.05.2027	11th yr
AP 7072	AP/P/2021/013297	25.03.2026	06.12.2026	6th yr
AP 6476	AP/P/2021/013322	27.03.2026	16.01.2027	6th yr
AP 7530	AP/P/2021/013334	17.04.2026	09.07.2027	5th yr
AP 6818	AP/P/2021/013354	27.03.2026	12.04.2027	7th yr
AP 7269	AP/P/2021/013376	13.04.2026	20.04.2027	7th yr
AP 7483	AP/P/2021/013444	01.04.2026	27.02.2027	6th yr
AP 7166	AP/P/2021/013447	15.04.2026	28.04.2027	7th yr
AP 7916	AP/P/2021/013506	02.04.2026	03.04.2027	7th yr
AP 7194	AP/P/2021/013514	24.03.2026	01.04.2027	6th yr
AP 8001	AP/P/2021/013516	24.04.2026	08.05.2027	6th yr
AP 7593	AP/P/2021/013555	09.04.2026	15.04.2027	6th yr
AP 7375	AP/P/2021/013557	27.03.2026	16.04.2027	6th yr
AP 7151	AP/P/2021/013561	10.04.2026	17.04.2027	6th yr
AP 7428	AP/P/2021/013562	10.04.2026	28.04.2027	6th yr
AP 7273	AP/P/2021/013576	13.04.2026	20.05.2027	6th yr
AP 7934	AP/P/2021/013581	27.03.2026	15.04.2027	6th yr
AP 7229	AP/P/2021/013584	24.03.2026	02.04.2027	6th yr
AP 7333	AP/P/2021/013589	27.04.2026	01.05.2027	6th yr
AP 7241	AP/P/2021/013592	09.04.2026	01.05.2027	6th yr
AP 7278	AP/P/2021/013595	17.04.2026	30.04.2027	6th yr
AP 7528	AP/P/2021/013598	02.04.2026	14.04.2027	6th yr
AP 7510	AP/P/2021/013605	24.04.2026	07.05.2027	6th yr
AP 7865	AP/P/2021/013606	17.04.2026	13.05.2027	6th yr

Patents Renewed (Contd.)

Patent No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP 7807	AP/P/2021/013613	29.04.2026	13.05.2027	6th yr
AP 7445	AP/P/2021/013614	13.04.2026	12.05.2027	6th yr
AP 7183	AP/P/2021/013635	15.04.2026	21.04.2027	6th yr
AP 7204	AP/P/2021/013637	27.04.2026	07.05.2027	6th yr
AP 7032	AP/P/2021/013638	22.04.2026	06.05.2027	6th yr
AP 7059	AP/P/2021/013649	24.04.2026	22.05.2027	6th yr
AP 7405	AP/P/2021/013653	28.04.2026	30.04.2027	6th yr
AP 7257	AP/P/2021/013681	24.04.2026	11.06.2027	6th yr
AP 6833	AP/P/2021/013686	09.04.2026	05.06.2027	6th yr
AP 7363	AP/P/2021/013689	02.04.2026	21.05.2027	6th yr
AP 7638	AP/P/2021/013691	13.04.2026	19.05.2027	6th yr
AP 7121	AP/P/2021/013706	17.04.2026	29.05.2027	6th yr
AP 7784	AP/P/2022/013753	24.04.2026	14.05.2027	5th yr
AP 7965	AP/P/2022/013774	27.04.2026	05.05.2027	9th yr
AP 8069	AP/P/2022/013820	10.04.2026	05.08.2027	6th yr
AP 8048	AP/P/2022/014010	17.04.2026	08.06.2027	6th yr
AP 8075	AP/P/2022/014044	24.04.2026	18.05.2027	4th yr
AP 8129	AP/P/2022/014139	30.03.2026	01.04.2027	12th yr
AP 7806	AP/P/2022/014195	15.04.2026	12.07.2027	4th yr
AP 7755	AP/P/2022/014393	27.03.2026	12.04.2027	5th yr
AP 8099	AP/P/2022/014407	05.04.2026	09.04.2027	5th yr
AP 7687	AP/P/2022/014428	27.04.2026	05.05.2027	5th yr
AP 7293	AP/P/2022/014434	13.04.2026	16.04.2027	5th yr
AP 7756	AP/P/2022/014436	24.04.2026	07.05.2027	5th yr
AP 7536	AP/P/2022/014448	27.04.2026	05.05.2027	5th yr
AP 7889	AP/P/2022/014461	05.04.2026	07.04.2027	5th yr
AP 7973	AP/P/2022/014466	17.04.2026	04.05.2027	5th yr
AP 7535	AP/P/2022/014469	05.04.2026	07.04.2027	5th yr
AP 7801	AP/P/2022/014483	29.04.2026	13.05.2027	5th yr
AP 7818	AP/P/2022/014484	29.04.2026	12.05.2027	5th yr
AP 8210	AP/P/2022/014486	07.04.2026	16.04.2027	5th yr
AP 7605	AP/P/2022/014487	16.04.2026	30.04.2027	6th yr
AP 7946	AP/P/2022/014499	13.04.2026	20.05.2027	6th yr
AP 7947	AP/P/2022/014507	24.04.2026	06.05.2027	5th yr
AP 7893	AP/P/2022/014511	24.04.2026	07.06.2027	5th yr
AP 7939	AP/P/2022/014517	22.04.2026	20.05.2027	5th yr
AP 8097	AP/P/2022/014532	13.04.2026	19.05.2027	5th yr
AP 7827	AP/P/2022/014534	17.04.2026	11.05.2027	6th yr

Patents Renewed (Contd.)

Patent No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP 7086	AP/P/2022/014538	27.03.2026	12.04.2027	7th yr
AP 7369	AP/P/2022/014542	24.04.2026	28.05.2027	5th yr
AP 7898	AP/P/2022/014554	24.04.2026	11.05.2027	5th yr
AP 7899	AP/P/2022/014556	27.03.2026	21.05.2027	5th yr
AP 8143	AP/P/2022/014584	27.03.2026	19.05.2027	5th yr
AP 7745	AP/P/2023/014650	16.04.2026	25.04.2027	7th yr
AP 8163	AP/P/2023/014657	09.04.2026	05.06.2027	6th yr
AP 7505	AP/P/2023/014730	10.04.2026	02.05.2027	4th yr
AP 8067	AP/P/2023/014776	13.04.2026	05.05.2027	5th yr
AP 8024	AP/P/2023/014814	16.04.2026	25.04.2027	7th yr
AP 7970	AP/P/2023/014961	27.03.2026	12.04.2027	7th yr
AP 8134	AP/P/2023/015062	17.04.2026	11.08.2027	3rd yr
AP 8157	AP/P/2023/015304	13.04.2026	02.05.2027	4th yr
AP 8186	AP/P/2023/015357	13.04.2026	03.05.2027	4th yr
AP 7813	AP/P/2023/015377	17.04.2026	28.04.2027	4th yr
AP 8059	AP/P/2024/015456	13.04.2026	16.04.2027	5th yr
AP 8206	AP/P/2024/016045	24.04.2026	05.04.2027	3rd yr
AP 8127	AP/P/2024/016078	15.04.2026	15.04.2027	3rd yr

UTILITY MODELS

Utility Model Applications Filed

(21) AP/U/2026/000292
(22) 07.04.2026
(23) 07.04.2026
(51) **G06N 20/00 (2019.01)**
G16H 80/00 (2018.01)
G16H 10/60 (2018.01)
(54) ZIM HEALTH CONNECT
(74) MATARUSE Ndakaitei
(75) Nyamayaro Blessing
(84) ZW
(96) 07.04.2026 AP/U/2026/000292

●●

(21) AP/U/2026/000293
(22) 10.04.2026
(23) 10.04.2026
(51) **H02J 2101/22 (2025.01)**
H02J 7/00 (2025.01)
A61L 2/00 (2025.01)
A61L 2202/00 (2025.01)
(54) STERI-LIGHT
(74) Mandiwanzira Bethany Tayamika
(75) MANDIWANZIRA Tayamika
(84) ZW
(96) 10.04.2026 AP/U/2026/000293

●●

(21) AP/U/2026/000294
(22) 23.04.2026
(23) 23.04.2026
(51) **C05F 3/06 (2025.01)**
F26B 3/00 (2025.01)
F26B 1/00 (2025.01)
C05G 1/00 (2025.01)
C05D 9/00 (2025.01)
C05F 11/00 (2025.01)
C05F 3/00 (2025.01)
C05G 5/00 (2025.01)
B01J 2/20 (2025.01)
C05F 17/00 (2025.01)
(54) METHOD AND SYSTEM FOR THE PRODUCTION OF GRANULATED ORGANIC FERTILIZERS AND ORGANO-MINERAL BLENDS
(71) NEW SHAMROCK HOLDINGS (PRIVATE) LIMITED
(72) NAIK Suketu
(74) AFRICA IP CONSULTANTS
(84) BW, CV, GH, GM, KE, LR, LS, MU, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 23.04.2026 AP/U/2026/000294

●●

(21) AP/U/2026/000295
(22) 30.04.2026
(23) 30.04.2026
(51) **G16H 10/60 (2018.01)**
G06Q 40/08 (2012.01)
G06N 20/00 (2019.01)
(54) SYSTEM AND METHOD FOR REAL-TIME PREVENTION OF FRAUD, WASTE, AND ABUSE IN HEALTH CLAIMS USING REAL-TIME TRANSACTION SWITCHING, BIOMETRIC IDENTITY VERIFICATION, AND PREDICTIVE ANALYTICS
(71) NEW SHAMROCK HOLDINGS (PRIVATE) LIMITED
(72) NAIK Suketu
(74) AFRICA IP CONSULTANTS
(84) BW, CV, GH, GM, KE, LR, LS, MU, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW
(96) 30.04.2026 AP/U/2026/000295

●●

■

Utility Model Applications Abandoned

(21) AP/U/2018/000112
(22) 20.02.2018
(23) 20.08.2025
(51) **E03D 11/04**
A47K 17/02 (2015.01)
E03D 3/00 (2006.01)
(54) ERGONOMIC SQUAT TOILET AND METHODS RELATED THERETO
(74) HONEY & BLANCKENBERG
(75) MITTAL Satyajit
(84) BW, GH, GM, KE, LS, MZ, RW, SL, SZ, TZ, UG

●●

(21) AP/U/2021/000202
(22) 09.11.2021
(23) 09.05.2024
(51) **A61B10/00 (2015.01)**
G01F19/00 (2015.01)
G01N1/10 (2015.01)
(54) SALIVA COLLECTOR
(71) FOSHAN LONGSEE BIOMEDICAL CO., LTD. and GUANGDONG LONGSEE BIOMEDICAL CO., LTD.
(72) YU Fengxi, DENG Shizhou, ZHANG Zhao, et al
(74) Cronjé & Co.
(84) KE, TZ, UG

●●

(21) AP/U/2022/000203
(22) 18.01.2022
(23) 18.07.2024
(51) **F24F7/02 (2015.01)**
(54) ROTARY ROOF VENT
(72) FILIPPOV Aleksej Vladimirovich, SEMENOV Evgenij Igorevich and IVANOV Dmitrij Stanislavich
(74) SAMURIWO ATTORNEYS
(75) IVANOV Dmitrij Stanislavich and FILIPPOV Aleksej Vladimirovich
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

▶

Utility Model Applications Abandoned (Contd.)

(21) AP/U/2022/000223
(22) 05.12.2022
(51) **G06Q 20/38 (2012.01)**
G06Q 20/26 (2012.01)
G06Q 20/22 (2012.01)
G06Q 20/00 (2012.01)
(54) A METHOD AND SYSTEM TO SUPPORT AUTOMATED DIRECT DEBITS IN THE AUTOMATED CLEARING HOUSE (ACH)
(71) XENO CORPORATION
(72) KAKAMA Victor, MUTYABA Mutyaba, NIWOGABA Joel , et al
(74) ASIIMWE Paul
(84) GH, KE, RW, TZ, UG, ZM

●●

(21) AP/U/2023/000228
(22) 15.03.2023
(23) 15.09.2025
(51) **A61M 16/08 (2023.01)**
A61M 16/20 (2023.01)
A61M 16/00 (2023.01)
(54) VARIABLE PRESSURE RELIEF VALVE FOR CPAP DEVICES
(71) HARARE INSTITUTE OF TECHNOLOGY
(72) HUDUBE MicCurrie Daniel, MAPUTI Edmund Shingirayi, MASHAWI Maxwell, et al
(74) HARARE INSTITUTE OF TECHNOLOGY
(84) ZW

●●

(21) AP/U/2023/000229
(22) 15.03.2023
(23) 15.09.2025
(51) **A61B 5/00 (2006.01)**
(54) TRANSPORT VENTILATOR ELECTRONIC CIRCUITRY DEVICE
(71) HARARE INSTITUTE OF TECHNOLOGY
(72) MASHAWI Maxwell, DZAPASI Delight Tanaka, HUDUBE Daniel MicCurrie, et al
(74) HARARE INSTITUTE OF TECHNOLOGY
(84) ZW

●●

(21) AP/U/2024/000250
(22) 21.03.2024
(23) 22.09.2025
(51) **B65D 55/02 (2006.01)**
B65D 41/32 (2006.01)
(54) KEG BARREL CAP
(74) ADRA LLP ADVOCATES
(75) DODHIA Nilesh D.J
(84) BW, CV, GH, GM, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(21) AP/U/2024/000252
(22) 24.05.2024
(23) 24.11.2025
(51) **F02M 25/10 (2024.01)**
F02D 19/06 (2024.01)
C10L 8/00 (2024.01)
F02B 47/00 (2024.01)
F02M 27/00 (2024.01)
F02B 43/00 (2024.01)
F02M 25/00 (2024.01)
F02D 19/00 (2024.01)
(54) OXYHDROGEN GAS GENERATOR AND ELECTRONIC FUEL INJECTION CORRECTION FOR COMBUSTION ENGINES
(71) ANNA GRREN TECH AFRICA LTD
(72) BARNABAS Wolday Kahsay
(74) McKay & Company
(84) GH, RW, TZ, UG

●●

■

Utility Model Applications Renewed

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/U/2020/000174	31.03.2026	08.01.2027	6th yr
AP/U/2023/000238	13.04.2026	10.09.2026	4th yr
AP/U/2025/000272	13.04.2026	16.04.2027	1st yr
AP/U/2025/000273	15.04.2026	24.04.2027	3rd yr
AP/U/2026/000293	15.04.2026	10.04.2028	1st yr
AP/U/2026/000293	15.04.2026	10.04.2028	1st yr

Erratum: Utility Models Registered

Notice is hereby given that the registered utility model below was errouneously ommitted from the February 2026 issue of the ARIPO Journal due to a system error. We regret the incoveneince caused.

FORM 25 | **(12) PATENT** | **(19) AP**

(11) Patent No : AP/U/000065

(21) Application No : AP/U/2025/000278

(22) Filing Date : 10.03.2020

(24) Date of Grant & (45) Publication : 20/02/2026

(30) Priority Data
(33) Country **(31) Number** **(32) Date**

(84) Designated States:
KE RW UG

(73) Applicant(s)
MUSASHI SEIMITSU INDUSTRY CO., LTD., 39-5, Aza Daizen, Ueta-cho, Toyohashi-shi, Aichi 4418560, Japan

(72) Inventors
OKAMOTO Teruhisa, Japan
YAMAMOTO Kenta, Japan

(74) Representative
ADAMS AND ADAMS MOZAMBIQUE, Mozambique

(51) International Classification : F16H 57/033 (2012.01)

(54) Title
ELECTRIC DRIVE UNIT AND MANUFACTURING METHOD OF THE SAME

(57) Abstract

A motor drive unit in which a reduction gear device includes an input shaft, a counter shaft, and an output shaft that are mutually parallel to each other, and a gear set is constituted by an input gear fixed on the input shaft, first and second intermediate gears on the counter shaft, and an output gear fixed on the output shaft to transmit the rotation of the input shaft to the output shaft while reducing the speed thereof, the motor drive unit comprising one gear set selected from multiple gear sets (G1-G3) having different total reduction gear ratios between the input gear (20) and the output gear (23) and a case (Cr) in which any of the multiple gear sets can be housed and mounted, wherein for each of the multiple gear sets, the center distances between the input shaft (Si), counter shaft (Sc), and output shaft (So) are identical to those in the other gear sets and the gear diameter of at least one of the first and second intermediate gears (21, 22) is different from that in the other gear sets. By adopting the configuration above, the same case can be used for multiple gear sets having different total reduction gear ratios and thus the cost can be reduced.

(56) Documents Cited :

Utility Models Renewed

Patent No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP/U/000035	AP/U/2018/000130	29.04.2026	24.08.2027	8th yr
AP/U/000046	AP/U/2018/000118	08.04.2026	27.03.2027	8th yr
AP/U/000056	AP/U/2021/000199	29.04.2026	19.08.2027	5th yr

DESIGNS

Design Applications Filed

(21) AP/D/2026/002107
(22) 14.04.2026
(31) 2025306059794
(32) 15.10.2025 (33) CN
(51) **12-08**
(54) AUTOMOBILE
(71) CHERY AUTOMOBILE CO., LTD.
(72) HONG Gaoming
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) SD

●●

(21) AP/D/2026/002108
(22) 15.04.2026
(51) **09-03**
(54) A CRATE FOR TRANSPORTATION OF LIVE POULTRY
(71) SILAFRICA KENYA LTD
(72) RAVI Muthu
(74) MUTHONI ADVOCATES
(84) KE, TZ, UG

●●

(21) AP/D/2026/002109
(22) 15.04.2026
(31) 2025306151998
(32) 20.10.2025 (33) CN
(51) **12-08**
(54) AUTOMOBILE
(71) CHERY AUTOMOBILE CO., LTD.
(72) Hong Gaoming
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) SD

●●

(21) AP/D/2026/002110
(22) 20.04.2026
(31) 30/028,988
(32) 21.10.2025 (33) US
(51) **02-02**
(54) COMBINATION JACKET AND BACKPACK
(74) SPOOR.FISHER
(75) CREOLA Thomas
(84) GH, KE

●●

(21) AP/D/2026/002111
(22) 20.04.2026
(31) 30/028,988
(32) 21.10.2025 (33) US
(51) **02-02**
(54) COMBINATION JACKET AND BACKPACK
(74) SPOOR.FISHER
(75) CREOLA Thomas
(84) GH, KE

●●

(21) AP/D/2026/002112
(22) 23.04.2026
(31) 489504-001
(32) 03.02.2026 (33) IN
(51) **12-08**
(54) ELECTRIC FOUR-WHEELED VEHICLE
(71) SHENZHEN RAINBOW STONE GREEN ENERGY TECHNOLOGY CO., LTD.
(72) HE Junhong
(74) NGWENYA Mthokozisi
(84) KE, TZ

●●

(21) AP/D/2026/002113
(22) 30.04.2026
(31) 479489-001
(32) 07.11.2025 (33) IN
(51) **12-08**
(54) AN AUTOMOTIVE VEHICLE
(71) BAJAJ AUTO LIMITED
(72) JOSHI Suhas, HUNDRE Amey Maruti, S Jayapal, et al
(74) SPOOR.FISHER
(84) GH, KE

●●

■

Design Applications Filed (Subsequent Designations)

(21) AP/D/2026/002092
(22) 10.03.2026
(51) **09-05**
(54) PACKAGING BAG
(71) SUNDA ENTERPRISE LIMITED
(72) SHEN Yanchang
(74) ROLAND INTELLECTUAL PROPERTY CONSULTANTS
(84) SZ, TZ

●●

■

Design Applications Withdrawn

(21) AP/D/2022/001724
(22) 28.08.2020
(51) **18-01**
(54) KAPEK SCIENTIFIC MATHEMATICAL INSTRUMENT
(71) CORNFIELD TRANSNATIONAL LIMITED
(72) AGBEYO Babatope Michael
(74) MENSAH Kizzita

●●

(21) AP/D/2024/001936
(22) 28.08.2024
(23) 02.03.2026
(51) **09-07**
(54) CONTAINER LID
(74) AGARWAL Dhruv
(75) AGARWAL Dhruv
(84) RW, TZ, UG

●●

(21) AP/D/2024/001937
(22) 28.08.2024
(23) 02.03.2026
(51) **09-03**
(54) CONTAINER
(74) AGARWAL Dhruv
(75) AGARWAL Dhruv
(84) RW, TZ, UG

●●

■

Designs Lapsed

(11) AP/D/00863
(21) AP/D/2016/001106
(22) 30.03.2016
(51) **12-11**
(54) MOTORCYCLE
(71) YAMAHA HATSUDOKI KABUSHIKI KAISHA
(72) OHTA Hiroshi
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(11) AP/D/00881
(21) AP/D/2016/001105
(22) 30.03.2016
(51) **12-11**
(54) MOTORCYCLE
(71) YAMAHA HATSUDOKI KABUSHIKI KAISHA
(72) OHTA Hiroshi
(74) ADAMS AND ADAMS MOZAMBIQUE
(84) BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW

●●

(11) AP/D/00884
(21) AP/D/2014/000893
(22) 12.08.2014
(51) **09-05**
(54) Consumable product package
(71) WM. WRIGLEY JR. COMPANY
(72) KUSPER Jan and ISHIKAWA Yoichiro
(74) FISHER CORMACK & BOTHA
(84) KE

●●

■

Design Applications Renewed

Application No.	Date Fee Paid	Valid Until	Anniversary
AP/D/2025/002052	26.04.2026	09.12.2027	1st yr
AP/D/2026/002055	31.03.2026	07.01.2028	1st yr
AP/D/2026/002055	31.03.2026	07.01.2028	1st yr
AP/D/2026/002077	23.04.2026	02.02.2028	1st yr
AP/D/2026/002077	23.04.2026	02.02.2028	1st yr
AP/D/2026/002086	30.03.2026	25.02.2028	1st yr

Designs Registered

FORM 25	(12) DESIGN	(19) AP/D

(11) Design No : AP/D/01698

(21) Application No : AP/D/2025/002039

(22) Filing Date : 29.09.2025

(24) Registration Date: 02/04/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date
CN	2025301582776	27.03.2025

(84) Designated States:
ZW

(73) Applicant(s)
BEIFA GROUP CO., LTD., Bldg.4-1, Bldg.1-1, No.68 Weiliu Rd., Xiaogang, Beilun Dist., Ningbo, Zhejiang, China

(72) Creators
FAN Yumeng, Peoples Republic of China

(74) Representative
ABDULLAHI Abuzaid Mohammed Ammar, Sudan

(51) International Classification : 19-06

(54) Title
PENS

Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D

(11) Design No : AP/D/01699

(21) Application No : AP/D/2025/002020

(22) Filing Date : 14.08.2025

(24) Registration Date: 17/04/2026

(30) Priority Data

(33) Country	(31) Number	(32) Date

(84) Designated States:

BW CV GH GM KE LR LS
MW MZ NA RW SC SD SL
ST SZ TZ UG ZM ZW

(73) Applicant(s)

ABU DHABI SHIP BUILDING COMPANY, Musaffah Industrial Area, Abu Dhabi (P.O. Box 8922), United Arab Emirates

(72) Creators

ARUNKUMAR Muthupalaniyappan, India
SENGUPTA Saumya, India
WAJE Sanyog Santosh, India
et al

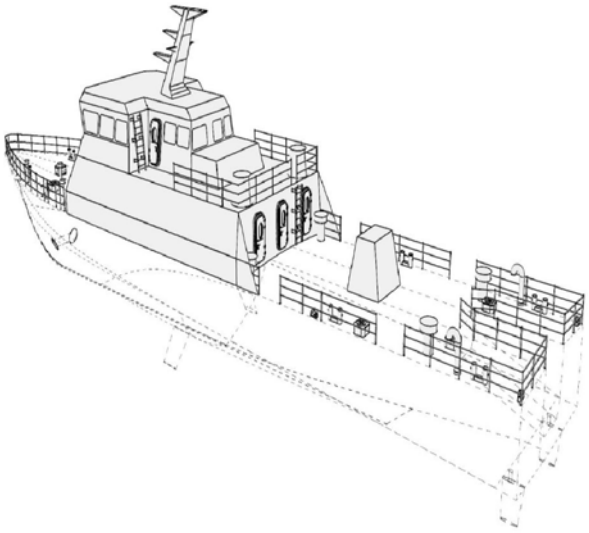
(74) Representative

SAMURIWO ATTORNEYS, Zimbabwe

(51) International Classification : 12-06

(54) Title

FA 400 VESSEL



Designs Registered (Contd.)

FORM 25	(12) DESIGN	(19) AP/D

(11) Design No : AP/D/01700

(21) Application No : AP/D/2025/002036

(22) Filing Date : 19.09.2025

(24) Registration Date: 30/04/2026

(30) Priority Data
(33) Country **(31) Number** **(32) Date**

(84) Designated States:
BW MZ NA TZ ZM ZW

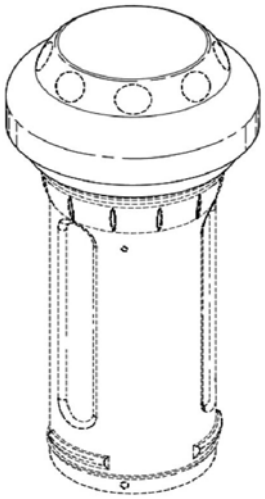
(73) Applicant(s)
FOWLER Glen Robert, No. 10 Binton Road, Greystone Park, Harare, Zimbabwe
MOORE David Robert James, No. 4, Unit 8, Bucklands Lane, Harare, Zimbabwe

(72) Creators
FOWLER Glen Robert, Zimbabwe
MOORE David Robert James, Zimbabwe

(74) Representative
WINTERTONS LEGAL PRACTITIONERS, Zimbabwe

(51) International Classification : 23-01

(54) Title
CHEMICAL DISPENSER



Three-Dimensional View

Designs Renewed

Design No.	Application No.	Date Fee Paid	Valid Until	Anniversary
AP/D/00918	AP/D/2016/001129	13.04.2026	14.04.2027	10th yr
AP/D/00975	AP/D/2017/001226	27.03.2026	22.09.2027	9th yr
AP/D/00976	AP/D/2017/001227	27.03.2026	22.09.2027	9th yr
AP/D/00977	AP/D/2017/001228	27.03.2026	22.09.2027	9th yr
AP/D/00998	AP/D/2018/001250	31.03.2026	31.01.2027	8th yr
AP/D/01028	AP/D/2018/001272	23.04.2026	24.04.2027	8th yr
AP/D/01061	AP/D/2018/001266	05.04.2026	16.04.2027	8th yr
AP/D/01148	AP/D/2018/001265	05.04.2026	12.04.2027	8th yr
AP/D/01154	AP/D/2020/001465	13.04.2026	15.04.2027	6th yr
AP/D/01165	AP/D/2020/001474	31.03.2026	24.06.2027	6th yr
AP/D/01186	AP/D/2020/001467	29.04.2026	13.05.2027	6th yr
AP/D/01208	AP/D/2018/001249	22.04.2026	23.01.2027	8th yr
AP/D/01251	AP/D/2021/001549	16.04.2026	12.05.2027	5th yr
AP/D/01255	AP/D/2021/001544	31.03.2026	01.04.2027	5th yr
AP/D/01264	AP/D/2021/001566	17.04.2026	20.08.2027	5th yr
AP/D/01287	AP/D/2021/001564	17.04.2026	20.08.2027	5th yr
AP/D/01288	AP/D/2021/001565	17.04.2026	20.08.2027	5th yr
AP/D/01319	AP/D/2022/001657	27.03.2026	04.04.2027	4th yr
AP/D/01335	AP/D/2022/001665	07.04.2026	13.04.2027	4th yr
AP/D/01336	AP/D/2022/001666	07.04.2026	13.04.2027	4th yr
AP/D/01337	AP/D/2022/001668	07.04.2026	13.04.2027	4th yr
AP/D/01338	AP/D/2022/001669	07.04.2026	13.04.2027	4th yr
AP/D/01353	AP/D/2021/001581	16.04.2026	05.10.2026	4th yr
AP/D/01358	AP/D/2022/001693	21.03.2026	19.07.2026	3rd yr
AP/D/01371	AP/D/2022/001670	13.04.2026	22.04.2027	4th yr
AP/D/01428	AP/D/2023/001764	07.04.2026	10.03.2027	3rd yr
AP/D/01505	AP/D/2023/001773	13.04.2026	28.04.2026	2nd yr
AP/D/01545	AP/D/2024/001885	31.03.2026	05.04.2027	2nd yr
AP/D/01549	AP/D/2024/001894	15.04.2026	30.04.2027	2nd yr
AP/D/01563	AP/D/2024/001904	22.04.2026	25.06.2027	2nd yr
AP/D/01580	AP/D/2024/001890	15.04.2026	17.04.2027	2nd yr
AP/D/01603	AP/D/2024/001946	09.04.2026	19.09.2027	2nd yr
AP/D/01647	AP/D/2025/002002	05.04.2026	09.04.2027	1st yr
AP/D/01660	AP/D/2025/002003	22.04.2026	24.04.2027	1st yr
AP/D/01679	AP/D/2021/001563	17.04.2026	20.08.2027	5th yr

SEARCH REQUESTS FILED

Search No.	Request Date	Originating State	Type	Requester's Name	Subject
SR07471/NA	05/08/2025	NA	Substantive Examination	BUSINESS and INTELLECTUAL PROPERTY AUTHORITY (BIPA)	Valorisation of Industrial Kelp in the name of CELLBURST (PTY) LTD
SR07655/MU	26/01/2026	MU	Substantive Examination	Mauritius Industrial Property Office	A.C.E.-Amoeba-based Cancer Eradicator in the name of CHUNG KIM YUEN Clive
SR07657/MU	27/01/2026	MU	Substantive Examination	Mauritius Industrial Property Office	"Integrated method for rapid dissolution of fertilizers in high-viscosity, biologically active liquids (vinasse/CMS) with simultaneous BOD/COD reduction and acidity stabilization"
SR07691/ZW	24/02/2026	ZW		BMATANGA INTELLECTUAL PROPERTY ATTORNEYS	Information regarding Statistics of top filing Agents from last year
SR07712/ZW	24/03/2026	ZW		MAPONGA Fredrick	Information regarding time frame on conducting a search
SR07715/UG	25/03/2026	UG		M/S BIS ASSOCIATED ADVOCATES	Request for Information on ARIPO Protection (Designs, Utility Models, Patents & Copyright)
SR07716/NA	27/03/2026	NA		Cronjé & Co.	Trademark Search in the name of TEXAS
SR07717/GH	20/03/2026	GH	Bibliographic data-including status	SPOOR.FISHER (Ghana)	ARIPO Status Patent Search for ARIPO patent No. 5774 Our Ref: PM501205 [SPOORCASES.J555747. PM501205]
SR07718/MZ	27/03/2026	MZ	SDI	INDUSTRIAL PROPERTY INSTITUTE OF MOZAMBIQUE	Request for Quotation - Trademark Registration in Zambia and Malawi
SR07719/ZW	30/03/2026	ZW	SDI	Dokora Adia-En-Michelle	Information regarding registration of a trade name
SR07720/GH	30/03/2026	GH	SDI	ABASSA-HAMMOND Nancy	Name Search in the name of 1. SCENT OF AFRICA IFAMORE 2. SCENT OF AFRICA MAYELE 3. SCENT OF AFRICA SOYAYYA 4. SCENT OF AFRICA UPENDO 5. SCENT OF AFRICA SIMUNYE 6. SCENT OF AFRICA ANIDASO
SR07722/ZW	07/04/2026	ZW	Information about ARIPO	MOYO Tendayi	Information about ARIPO
SR07723/NA	07/04/2026	NA		Cronjé & Co.	Question - Mozambique - proof of use submission
SR07724/NA	08/04/2026	NA		ENSafrica Namibia	Request for further information - ARIPO, CNIPA and PPH
SR07725/MW	08/04/2026	MW	SDI	NYIRENDA Yasweka Alick	Information regarding trademark registration and fee schedule
SR07726/UG	13/04/2026	UG	SDI	LOUIS Claudia	Name Search in the name of 'Appoint meet me up'
SR07728/ZW	14/04/2026	ZW	SDI	ZIMTRADE	Request for Trademark and Patents fees and procedure.
SR07734/ZW	20/04/2026	ZW		NYAMUKONDIWA Allen	
SR07735/ZW	22/04/2026	ZW		SAMURIWO ATTORNEYS	
SR07736/GM	21/04/2026	GM	Information about ARIPO	J.B. & CO	Trademark registration procedure
SR07737/ZW	22/04/2026	ZW	SDI	NEKESA Constance	

SEARCH REQUESTS FILED (Contd.)

Search No.	Request Date	Originating State	Type	Requester's Name	Subject
SR07739/UG	22/04/2026	UG	SDI	MUSENZE Faisal	
SR07740/LR	24/04/2026	LR	SDI	EBOH O Elisha	Protection of intellectual property
SR07742/ZW	27/04/2026	ZW	SDI	BRENDON N	Information regarding registration of service, terminology
SR07743/ZW	27/04/2026	ZW		DLS ATTORNEYS	Trademark Search entitled ROADHOUSE CINEMA
SR07744/ZW	27/04/2026	ZW		DLS ATTORNEYS	Trademark Search entitled COCOMIA
SR07745/TZ	29/04/2026	TZ		Abbay Attorneys	Request for Clarification on Trademarks Registered through ARIPO designating Tanzania.

Printed and published by ARIPO.
P.O. Box 4228, Harare, Zimbabwe.
Tel (+263 4) 794065/6/8/74.
E-mail - mail@aripo.org.
Website - www.aripo.org.