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(51)	Klasse
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(72)	Oppfinner
(74)	Fullmektig
(54)	Benevnelse

Allment tilgjengelige patentsøknader (a)

Kunngjøring etter patentloven § 22, 2. ledd om patentsøknader som er gjort allment tilgjengelige.

(51) **Klasse:** *A01B 49/04 (2006.01)*
A01D 43/00 (2006.01)
A01D 42/00 (2006.01)
A01D 75/00 (2006.01)
B25J 19/00 (2006.01)
B25J 11/00 (2006.01)
A01D 46/30 (2006.01)
A01G 3/00 (2006.01)
B25J 9/00 (2006.01)

(21) **Søknadsnr:** 20220930
(22) **Inndag:** 2022.08.29
(41) **Allm.tilgj:** 2024.01.15
(30) **Prioritet:** 2022.07.14, US, 63/388,826
(24) **Løpedag:** 2022.08.29
(71) **Søker:**
ISAAC MESSIHI, Ekebergveien 14, 1356 BEKKESTUA

(72) **Oppfinner:**
ISAAC MESSIHI, Ekebergveien 14, 1356 BEKKESTUA

(54) **Benevnelse:**
The Green Designer Robot

(51) **Klasse:** *B60H 1/00 (2006.01)*
H05B 1/02 (2006.01)
B60L 1/02 (2006.01)

(21) **Søknadsnr:** 20230768
(22) **Inndag:** 2023.07.07
(41) **Allm.tilgj:** 2024.01.12
(30) **Prioritet:** 2022.07.11, DE, 102022117212.0
(24) **Løpedag:** 2023.07.07
(71) **Søker:**
Dr. Ing. h.c. F. Porsche Aktiengesellschaft, Porscheplatz 1, 70435 STUTTGART, Tyskland (DE)

(74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge

(72) **Oppfinner:**
Benjamin Metsch, Alter Göbricher Weg 25 A, 75177 PFORZHEIM, Tyskland (DE)
Robert Maly, Friedrich-List-Str. 75, 71032 BÖBLINGEN, Tyskland (DE)

(54) **Benevnelse:**
Method for de-icing a front window and/or a rear window of an electric vehicle

(51) **Klasse:** *B60L 53/57 (2019.01)*
H02J 7/00 (2006.01)
B60L 53/00 (2019.01)
E02F 9/00 (2006.01)

(21) **Søknadsnr:** 20220810
(22) **Inndag:** 2022.07.20
(41) **Allm.tilgj:** 2024.01.22
(24) **Løpedag:** 2022.07.20
(71) **Søker:**
ELDRIFT AS, Breimyra 9, 4344 BRYNE

(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge

(72) **Oppfinner:**
Sigbjørn Ullestad, Tronesv. 32, 4307 SANDNES
Jon Arne Hammersmark, Bassviktangen 18A, 5355 KNARREVIK
Nils Joar Steinsund, Mindeveien 1, 4327 SANDNES
Terje Myklebust, Gamle Austråttvei 32, 4326 SANDNES
Sangram Parab, Godalsveien 31, 4015 STAVANGER

(54) **Benevnelse:**
System for DC fast charging of an electric vehicle at a construction site

Krav på norsk er innkommet 2023.06.12.

(51) **Klasse:** *B65G 1/04 (2006.01)*
B65G 1/06 (2006.01)
G06Q 50/28 (2012.01)

(21) **Søknadsnr:** 20220787
(22) **Inndag:** 2022.07.08
(41) **Allm.tilgj:** 2024.01.09
(24) **Løpedag:** 2022.07.08
(71) **Søker:**
Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS

(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge

(72) **Oppfinner:**
Vegard Syre-Aaker, Skogstien 5, 1386 ASKER
Rune Brattbakk Bilit, Gudolf Blakstads vei 72, 1386 ASKER

(54) **Benevnelse:**
Dynamic tuning of dig-down

(51) **Klasse:** *C04B 22/06 (2006.01)*
C04B 14/04 (2006.01)
C04B 28/04 (2006.01)
C04B 12/00 (2006.01)

(21) **Søknadsnr:** 20220808
(22) **Inndag:** 2022.07.19
(41) **Allm.tilgj:** 2024.01.22
(24) **Løpedag:** 2022.07.19
(71) **Søker:**
RESTONE AS, Hospitalsgata 4, 4006 STAVANGER

(74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge

(72) **Oppfinner:**
Jill Angelique Clausen, Jonstadveien 18, 5146 FYLLINGSDALEN
Eyvind Time, Hågenholen 7, Hognestad, 4346 BRYNE

(54) **Benevnelse:**
Activation of filler in concrete

Krav på norsk er innkommet 2023.12.05.

(51) **Klasse:** *E05D 15/46 (2006.01)*
E05D 11/10 (2006.01)

(21) **Søknadsnr:** 20221123

(22) **Inndag:** 2022.10.19

(41) **Allm.tilgj:** 2024.01.29

(24) **Løpedag:** 2022.10.19

(71) **Søker:**
Spilka Industri AS, Langrabben 71, 6013 ÅLESUND

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge

(72) **Oppfinner:**
Tor Egil Smevoll, Harald Ratviksveg 13, 6016 ÅLESUND

(54) **Benevnelse:**
Compact spring unit and latch device for a hinge system

Krav på norsk er innkommet 2023.07.27.

(51) **Klasse:** *E21B 17/043 (2006.01)*
E21B 17/07 (2006.01)
E21B 34/08 (2006.01)
E21B 23/00 (2006.01)

(21) **Søknadsnr:** 20231043

(22) **Inndag:** 2023.10.02

(41) **Allm.tilgj:** 2023.10.02

(30) **Prioritet:** 2021.04.02, US, 63/170,090

(86) **Int.inndag:** 2022.04.01

(86) **Int.søknadsnr:** PCT/US2022/022999

(24) **Løpedag:** 2022.04.01

(71) **Søker:**
Schlumberger Technology B.V., Parkstraat 83-89, 2514JG HAAG, Nederland (NL)

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge

(72) **Oppfinner:**
Akhil Bahl, 14910 Airline Road, TX77358 ROSHARON, USA (US)
Weichen Lai, 14910 Airline Road, TX77584 ROSHARON, USA (US)
Rashid Musayev, 14910 Airline Road, TX77583 ROSHARON, USA (US)
Daniel Deleon, 14910 Airline Road, TX77583 ROSHARON, USA (US)
Leping Yu, 14910 Airline Rd, TX77583 ROSHARON, USA (US)

(54) **Benevnelse:**
CONTRACTION JOINT FOR INTELLIGENT COMPLETION AND DOWNHOLE COMPLETION SYSTEM

(51) **Klasse:** *E21B 19/00 (2006.01)*
E21B 33/076 (2006.01)
E21B 33/072 (2006.01)
E21B 41/00 (2006.01)
B63B 35/44 (2006.01)

(21) **Søknadsnr:** 20220840

(22) **Inndag:** 2022.07.29

(41) **Allm.tilgj:** 2024.01.29

(24) **Løpedag:** 2022.07.29

(71) **Søker:**
CCB SUBSEA AS, Postboks 91, 5346 ÅGOTNES

(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge

(72) **Oppfinner:**
Fredrik Normann Hansen, Nøttveitvegen 3, 5238 RÅDAL

(54) **Benevnelse:**
A SYSTEM AND A METHOD FOR ASSEMBLY AND SUSPENSION OF A WIRELINE TOOL-STRING

Krav på norsk er innkommet 2023.06.21.

(51) **Klasse:** *E21B 49/00 (2006.01)*
G01V 3/34 (2006.01)

(21) **Søknadsnr:** 20231347

(22) **Inndag:** 2023.12.13

(41) **Allm.tilgj:** 2023.12.13

(30) **Prioritet:** 2021.06.15, US, 63/210,808
2022.06.14, US, 17/840,106

(86) **Int.inndag:** 2022.06.15

(86) **Int.søknadsnr:** PCT/US2022/033568

(24) **Løpedag:** 2022.06.15

(71) **Søker:**
BAKER HUGHES OILFIELD OPERATIONS LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge

(72) **Oppfinner:**
Ryan ANTLE, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
Guodang JIN, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)
Brian REEVES, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)
Jeremy VANDAM, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)

(54) **Benevnelse:**
SYSTEM AND METHOD FOR ENHANCING PETROPHYSICAL CHARACTERIZATION OF POROUS MEDIA

Krav på norsk er innkommet 2023.12.13.

(51) **Klasse:** *E21B 49/00 (2006.01)*
G01V 9/00 (2006.01)
E21B 49/08 (2006.01)
G06N 20/00 (2019.01)
G01N 33/28 (2006.01)

(21) **Søknadsnr:** 20231348

(22) **Inndag:** 2023.12.13

(41) **Allm.tilgj:** 2023.12.13

(30) **Prioritet:** 2021.06.30, GB, 2109466.9

(86) **Int.inndag:** 2022.06.29

(86) **Int.søknadsnr:** PCT/NO2022/050155

(24) **Løpedag:** 2022.06.29

(71) **Søker:**
Equinor Energy AS, Forusbeen 50, 4035 STAVANGER

(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge

(72) **Oppfinner:**
Tao Yang, Øvre Stokkavei 84, 4022 STAVANGER
Knut ULEBERG, Nøkkveien 5, 4314 SANDNES
Gulnar YERKINKYZY, Jongsåsveien 2G, leilighet 66, 1337 SANDVIKA
Nan Cheng, Lokes Veg 30, 7033 TRONDHEIM

(54) **Benevnelse:**
MUD-GAS ANALYSIS FOR MATURE RESERVOIRS

(51) **Klasse:** *G01S 13/86 (2006.01)*
G01S 13/88 (2006.01)
G01S 13/95 (2006.01)
G01S 15/88 (2006.01)
G01W 1/14 (2006.01)
G01B 7/06 (2006.01)
G01B 17/02 (2006.01)
B64U 101/00 (2023.01)
B64U 101/31 (2023.01)
B64U 101/35 (2023.01)

(21) **Søknadsnr:** 20221096
(22) **Inndag:** 2022.10.12
(41) **Allm.tilgj:** 2024.01.29
(24) **Løpedag:** 2022.10.12
(71) **Søker:**
ZYGIZO AS, Banevigsgata 7, 4014 STAVANGER

(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge

(72) **Oppfinner:**
Trond Spande, Maiblombakken 6 A, 4027 STAVANGER

(54) **Benevnelse:**
SYSTEM AND METHOD FOR MONITORING A
SNOWPACK, AND USE OF THE SYSTEM

Krav på norsk er innkommet 2023.06.05.

(51) **Klasse:** *G01V 1/38 (2006.01)*
G01V 1/28 (2006.01)

(21) **Søknadsnr:** 20231372
(22) **Inndag:** 2023.12.20
(41) **Allm.tilgj:** 2022.10.03
(30) **Prioritet:** 2021.03.30, US, 63/167,852
2022.01.25, US, 63/302,664

(62) **Utskilt fra:** 20220378, med inndato 2022.03.29
(62) **Avdelt fra:** 20220378, med inndato 2022.03.29
(24) **Løpedag:** 2022.03.29
(68) **Basispatent:** 20220378, med inndato 2022.03.29
(71) **Søker:**
CGG Services SAS, 27 avenue Carnot, 91300 MASSY,
Frankrike (FR)

(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge

(72) **Oppfinner:**
Gordon Poole, c/o CGG Services SAS, 27, Avenue
Carnot, 91300 MASSY, Frankrike (FR)
Ross HAACKE, c/o CGG SERVICES SAS, 27, Avenue
Carnot, 91300 MASSY, Frankrike (FR)

(54) **Benevnelse:**
SEISMIC DATA PROCESSING USING A DOWN-GOING
ANNIHILATION OPERATOR

(51) **Klasse:** *G01V 3/38 (2006.01)*
G01V 3/32 (2006.01)
E21B 49/08 (2006.01)
G01N 24/08 (2006.01)

(21) **Søknadsnr:** 20240004
(22) **Inndag:** 2024.01.02
(41) **Allm.tilgj:** 2024.01.02
(30) **Prioritet:** 2021.06.28, US, 17/360,009
(86) **Int.inndag:** 2022.06.23
(86) **Int.søknadsnr:** PCT/US2022/034670
(24) **Løpedag:** 2022.06.23
(71) **Søker:**
BAKER HUGHES OILFIELD OPERATIONS LLC, 17021
Aldine Westfield Road, TX77073 HOUSTON, USA (US)

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge

(72) **Oppfinner:**
Hasan Kesserwan, 17021 Aldine Westfield, TX77073
HOUSTON, USA (US)
Baoyan Li, 17021 Aldine Westfield Road, TX77073
HOUSTON, USA (US)

(54) **Benevnelse:**
WETTABILITY ESTIMATION USING T2 DISTRIBUTIONS
OF WATER IN WETTING AND NON-WETTING PHASES

Krav på norsk er innkommet 2024.01.02.

Meddelte patenter B1

Følgende patenter er meddelt i henhold til patentlovens § 21, og de er tilgjengelige på <https://search.patentstyret.no/advanced> under publikasjoner.

Innsigelse må fremsettes skriftlig, være begrunnet og kommet inn til Patentstyret innen 9 måneder fra meddelelsesdato (jfr. Patentlovens § 24 og patentforskriften § 47).

(51) **Klasse:** *A01K 61/13 (2017.01)*
A01N 43/90 (2006.01)
A01K 63/04 (2006.01)
A61K 41/00 (2006.01)

(11) **Patentnr:** 347612

(21) **Søknadsnr:** 20210775

(22) **Inng.dag:** 2021.06.16

(30) **Prioritet:** 2020.06.17, NO, 20200710

(24) **Løpedag:** 2021.06.16

(41) **Allm.tilg.dag:** 2021.12.20

(45) **Meddelt:** 2024.01.29

(73) **Innehaver:**
MOWI ASA, Sandviksbodene 77A/B, 5035 BERGEN

(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge

(72) **Oppfinner:**
Jo Klaveness, Midtåsen 5, 1166 OSLO
Gordon Ritchie, Skeiestraen 21, 4083 HUNDEVÅG
Øyvind Oaland, Skiftun 2, 4146 SKIFTUN

(54) **Benevnelse:**
Method for removing crustacean ectoparasites from farmed salmonid fish using water-soluble tetrapyrrole compounds and light

(51) **Klasse:** *A01N 1/02 (2006.01)*

(11) **Patentnr:** 347619

(21) **Søknadsnr:** 20220277

(22) **Inng.dag:** 2022.03.04

(24) **Løpedag:** 2022.03.04

(41) **Allm.tilg.dag:** 2023.09.05

(45) **Meddelt:** 2024.01.29

(73) **Innehaver:**
Cryogenetics AS, Storhamargata 44, 2317 HAMAR

(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge

(72) **Oppfinner:**
Steffen Wolla, Ludvig Karstens vei 11, 1064 OSLO
Inger Synnøve Grevle, Måsåbekkvegen 13 D, 2316 HAMAR

(54) **Benevnelse:**
METHOD OF CRYOPRESERVING BIOLOGICAL MATERIAL AND RELATED APPARATUS

(51) **Klasse:** *B21C 25/02 (2006.01)*
C22C 38/44 (2006.01)
C22C 38/52 (2006.01)
C22F 1/04 (2006.01)
B22F 3/105 (2006.01)
B22F 5/00 (2006.01)

(11) **Patentnr:** 347610

(21) **Søknadsnr:** 20220593

(22) **Inng.dag:** 2022.05.19

(24) **Løpedag:** 2022.05.19

(41) **Allm.tilg.dag:** 2023.11.20

(45) **Meddelt:** 2024.01.29

(73) **Innehaver:**
Hydro Extruded Solutions AS, Postboks 980 Skøyen, 0240 OSLO

(74) **Fullmektig:**
Hydro IPD, c/o Norsk Hydro ASA, Postboks 980 Skøyen, 0240 OSLO, Norge

(72) **Oppfinner:**
Marco Pasqualon, 19 rue du bois de Beumont, 1301 BIERGES, Belgia (BE)

(54) **Benevnelse:**
A method of producing a die for extrusion of aluminium profiles, and an extrusion die

(51) **Klasse:** *B60L 53/16 (2019.01)*

(11) **Patentnr:** 347622

(21) **Søknadsnr:** 20210153

(22) **Inng.dag:** 2021.02.05

(24) **Løpedag:** 2021.02.05

(41) **Allm.tilg.dag:** 2022.08.08

(45) **Meddelt:** 2024.01.29

(73) **Innehaver:**
Zaptec IP AS, Postboks 8109, 4068 STAVANGER

(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge

(72) **Oppfinner:**
Knut Braut, Kjærholen 87, 4316 SANDNES
Fredrik Østrem, Turkisveien 58 B, 4318 SANDNES
Magnus Pallesen, Overlege Cappelens gate 9, 4011 STAVANGER

(54) **Benevnelse:**
Input connector with integrated residual current detection

(51) **Klasse:** *B63B 39/00 (2006.01)*
B63B 35/44 (2006.01)
B63B 43/04 (2006.01)
B63B 1/00 (2006.01)
E02D 27/52 (2006.01)
F03D 13/25 (2016.01)
B63B 39/06 (2006.01)

(11) **Patentnr:** 347611
(21) **Søknadsnr:** 20210005
(22) **Inng.dag:** 2021.01.04
(24) **Løpedag:** 2021.01.04
(41) **Allm.tilg.dag:** 2022.07.05
(45) **Meddelt:** 2024.01.29
(73) **Innehaver:**
NORTH INNOVATION AS, Gardsvegen 250, 4540 ÅSERAL

(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge

(72) **Oppfinner:**
Cay Reiersdal, Hamkollvegen 210, 4540 ÅSERAL

(54) **Benevnelse:**
A system for motion damping of a floating marine structure, an arrangement, a method and use of such system

(51) **Klasse:** *B65D 90/08 (2006.01)*
B65D 88/52 (2006.01)
B65D 6/24 (2006.01)

(11) **Patentnr:** 347601
(21) **Søknadsnr:** 20191329
(22) **Inng.dag:** 2019.11.08
(24) **Løpedag:** 2019.11.08
(41) **Allm.tilg.dag:** 2021.05.10
(45) **Meddelt:** 2024.01.29
(73) **Innehaver:**
Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS

(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge

(72) **Oppfinner:**
Trond Austrheim, Nedre Teigen 12, 5590 ETNE

(54) **Benevnelse:**
A set of moulded panels for forming a storage container

(51) **Klasse:** *B65G 1/04 (2006.01)*
B25J 15/00 (2006.01)

(11) **Patentnr:** 347603
(21) **Søknadsnr:** 20210523
(22) **Inng.dag:** 2021.04.30
(30) **Prioritet:** 2021.04.09, NO, 20210436
(24) **Løpedag:** 2021.04.30
(41) **Allm.tilg.dag:** 2022.10.10
(45) **Meddelt:** 2024.01.29
(73) **Innehaver:**
Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS

(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge

(72) **Oppfinner:**
Ivar Fjeldheim, Bjørnebærveien 9, 5533 HAUGESUND
Ingvar Fagerland, Holevegen 8, 5541 KOLNES
Trond Austrheim, Nedre Teigen 12, 5590 ETNE

(54) **Benevnelse:**
A lifting device assembly for handling a delivery container stored within a storage container and method for lifting a delivery container

(51) **Klasse:** *B65G 1/04 (2006.01)*
B65G 21/08 (2006.01)
B65G 1/137 (2006.01)

(11) **Patentnr:** 347604
(21) **Søknadsnr:** 20211162
(22) **Inng.dag:** 2021.09.29
(24) **Løpedag:** 2021.09.29
(41) **Allm.tilg.dag:** 2023.03.30
(45) **Meddelt:** 2024.01.29
(73) **Innehaver:**
Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS

(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge

(72) **Oppfinner:**
Trond Austrheim, Nedre Teigen 12, 5590 ETNE

(54) **Benevnelse:**
A HATCH ASSEMBLY FOR A PORT OF A STORAGE AND RETRIEVAL SYSTEM AND A METHOD FOR CONTROLLING OPERATION OF THE HATCH ASSEMBLY

(51) **Klasse:** *C09K 8/36 (2006.01)*

(11) **Patentnr:** 347605
(21) **Søknadsnr:** 20150373
(22) **Inng.dag:** 2015.03.24
(30) **Prioritet:** 2012.09.10, US, 61/699,063
(86) **Int.inng.dag:** 2013.09.04
(86) **Int.Søknadsnr:** PCT/US2013/057913
(24) **Løpedag:** 2013.09.04
(41) **Allm.tilg.dag:** 2015.03.24
(45) **Meddelt:** 2024.01.29
(73) **Innehaver:**
M-I L.L.C., 5950 North Course Drive, TX77072 HOUSTON, USA (US)

(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge

(72) **Oppfinner:**
Katerina Newman, 13623 Jessica Lane, TX77069 HOUSTON, USA (US)
Chemsseddine Bouguetta, 5950 North Course Drive, TX77072 HOUSTON, USA (US)

(54) **Benevnelse:**
Method for increasing density of brine phase in oil-based and synthetic-based wellbore fluids

(51) **Klasse:** *E03B 7/07 (2006.01)*
F17D 5/06 (2006.01)
G08B 21/20 (2006.01)

(11) **Patentnr:** 347609
(21) **Søknadsnr:** 20181004
(22) **Inng.dag:** 2018.07.19
(30) **Prioritet:** 2018.03.19, NO, 20180383
(24) **Løpedag:** 2018.07.19
(41) **Allm.tilg.dag:** 2019.09.20
(45) **Meddelt:** 2024.01.29
(73) **Innehaver:**
VKS Alarm og Sikkerhet AS, Heistadtangen 24, 3941 PORSGRUNN

(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO, Norge

(72) **Oppfinner:**
Stein Hansen, Heistadtangen 24, 3941 PORSGRUNN

(54) **Benevnelse:**
System for preventing water leakage

(51) **Klasse:** *E05D 15/46 (2006.01)*
E05D 11/10 (2006.01)

(11) **Patentnr:** 347621

(21) **Søknadsnr:** 20221123

(22) **Inng.dag:** 2022.10.19

(24) **Løpedag:** 2022.10.19

(41) **Allm.tilg.dag:** 2024.01.29

(45) **Meddelt:** 2024.01.29

(73) **Innehaver:**
Spilka Industri AS, Langrabben 71, 6013 ÅLESUND

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge

(72) **Oppfinner:**
Tor Egil Smevoll, Harald Ratviksveg 13, 6016 ÅLESUND

(54) **Benevnelse:**
Compact spring unit and latch device for a hinge system

(51) **Klasse:** *E21B 19/00 (2006.01)*
E21B 33/076 (2006.01)
E21B 33/072 (2006.01)
E21B 41/00 (2006.01)
B63B 35/44 (2006.01)

(11) **Patentnr:** 347615

(21) **Søknadsnr:** 20220840

(22) **Inng.dag:** 2022.07.29

(24) **Løpedag:** 2022.07.29

(41) **Allm.tilg.dag:** 2024.01.29

(45) **Meddelt:** 2024.01.29

(73) **Innehaver:**
CCB SUBSEA AS, Postboks 91, 5346 ÅGOTNES

(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge

(72) **Oppfinner:**
Fredrik Normann Hansen, Nøttveitvegen 3, 5238 RÅDAL

(54) **Benevnelse:**
A SYSTEM AND A METHOD FOR ASSEMBLY AND SUSPENSION OF A WIRELINE TOOL-STRING

(51) **Klasse:** *E21B 34/06 (2006.01)*
E21B 7/04 (2006.01)

(11) **Patentnr:** 347616

(21) **Søknadsnr:** 20162013

(22) **Inng.dag:** 2016.12.19

(30) **Prioritet:** 2015.12.30, US, PCT/US15/068189

(24) **Løpedag:** 2016.12.19

(41) **Allm.tilg.dag:** 2017.07.03

(45) **Meddelt:** 2024.01.29

(73) **Innehaver:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge

(72) **Oppfinner:**
Daniel Winslow, 3330 Meline Fields, TX77386 SPRING, USA (US)
Neelesh Deolalikar, 4314 Village Corner Drive, TX77059 HOUSTON, USA (US)
Stephen Christopher Janes, 5400 Memorial Drive, Apt. #202, TX77007 HOUSTON, USA (US)

(54) **Benevnelse:**
Downhole tool, method for regulating flow along a first fluid path in a downhole tool, and system for regulating flow along a first fluid path

(51) **Klasse:** *E21B 43/10 (2006.01)*
E21B 44/00 (2006.01)
E21B 47/007 (2012.01)
E21B 47/01 (2012.01)

(11) **Patentnr:** 347614

(21) **Søknadsnr:** 20161887

(22) **Inng.dag:** 2016.11.28

(30) **Prioritet:** 2014.05.14, US, 14/277,292

(86) **Int.inng.dag:** 2015.04.14

(86) **Int.Søknadsnr:** PCT/US2015/025641

(24) **Løpedag:** 2015.04.14

(41) **Allm.tilg.dag:** 2016.11.28

(45) **Meddelt:** 2024.01.29

(73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge

(72) **Oppfinner:**
Bennett M Richard, 4542 Windy Hollow Drive, TX77345 KINGWOOD, USA (US)
Michael H Johnson, 6230 Clear Canyon Drive, TX77450 KATY, USA (US)
Jason J Barnard, 2119 Amber Glen Lane, TX77494 KATY, USA (US)

(54) **Benevnelse:**
APPARATUS AND METHOD FOR OPERATING A DEVICE IN A WELLBORE USING SIGNALS GENERATED IN RESPONSE TO STRAIN ON A DOWNHOLE MEMBER

(51) **Klasse:** *E21B 43/116 (2006.01)*
E21B 43/117 (2006.01)

(11) **Patentnr:** 347600

(21) **Søknadsnr:** 20180507

(22) **Inng.dag:** 2018.04.13

(30) **Prioritet:** 2013.07.18, CA, 2821506

(86) **Int.inng.dag:** 2014.07.16

(86) **Int.Søknadsnr:** PCT/CA2014/050673

(62) **Avdelt fra:** 20171759, med inndato 2017.11.07

(62) **Utskilt fra:** 20171759, med inndato 2017.11.07

(24) **Løpedag:** 2014.07.16

(41) **Allm.tilg.dag:** 2016.01.06

(45) **Meddelt:** 2024.01.29

(73) **Innehaver:**
DynaEnergetics Europe GmbH, Kaiserstrasse 3, 53840 TROISDORF, Tyskland (DE)

(74) **Fullmektig:**
NERDERIKET AS, Kviebakken 93B, 4034 STAVANGER, Norge

(72) **Oppfinner:**
Frank Haron Preiss, An der Arndtruhe 20, 53175 BONN, Tyskland (DE)
Liam McNelis, Gallusstrasse 72, 53227 BONN, Tyskland (DE)
Eric Mulhern, 2936-41 Avenue NW, ABT6T1K5 EDMONTON, Canada (CA)
Thilo Scharf, Derora Churchhill LETTERKENNY CO., DONEGAL, Irland (IE)
David C Parks, 12 Crestmont Way SW, ABT3B5Z6 CALGARY, Canada (CA)

(54) **Benevnelse:**
Perforation gun system

(51) **Klasse:** *E21B 47/00 (2012.01)*
E21B 47/005 (2012.01)

(11) **Patentnr:** 347608

(21) **Søknadsnr:** 20160807

(22) **Inng.dag:** 2016.05.12

(30) **Prioritet:** 2013.12.31, US, 14/145,322

(86) **Int.inng.dag:** 2014.12.29

(86) **Int.Søknadsnr:** PCT/US2014/072508

(24) **Løpedag:** 2014.12.29

(41) **Allm.tilg.dag:** 2016.05.12

(45) **Meddelt:** 2024.01.29

(73) **Innehaver:**
Halliburton Energy Services, Inc., 10200 Bellaire
Boulevard, TX77072 HOUSTON, USA (US)

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge

(72) **Oppfinner:**
Krishna M Ravi, P.O. Box 5622, TX77325 KINGWOOD,
USA (US)
Mark W Roberson, 110 Lamlash Lane, NC27511 CARY,
USA (US)
Scott Goodwin, 20056 Long, NC27517 CHAPEL HILL,
USA (US)
Craig W Roddy, 2600 S. 2nd Street, OK73536 DUNCAN,
USA (US)

(54) **Benevnelse:**
Timeline from slumber to collection of RFID tags in a well
environment

(51) **Klasse:** *E21B 47/005 (2012.01)*
G01N 29/14 (2006.01)
E21B 47/14 (2006.01)

(11) **Patentnr:** 347613

(21) **Søknadsnr:** 20161933

(22) **Inng.dag:** 2016.12.05

(86) **Int.inng.dag:** 2014.09.22

(86) **Int.Søknadsnr:** PCT/US2014/056781

(24) **Løpedag:** 2014.09.22

(41) **Allm.tilg.dag:** 2016.12.05

(45) **Meddelt:** 2024.01.29

(73) **Innehaver:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway East, TX77032 HOUSTON, USA (US)

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge

(72) **Oppfinner:**
Sameer Bardapurkar, Flat A-20, Devi Chambers Co-Op
Housing Society, Bund Garden Road, 411001 PUNE,
MAHARASHTRA, India (IN)
Abhimanyu Pramod Deshpande, Dnyanesh Society, 54/1,
411058 WARJE, PUNE, India (IN)
Abhinandan Chiney, D312 Pawar Enclave Hadapsar,
411028 PUNE, MAHARASHTRA, India (IN)

(54) **Benevnelse:**
Systems and method for monitoring cement sheath
integrity

(51) **Klasse:** *E21B 47/12 (2012.01)*
G08C 15/00 (2006.01)
H04B 3/54 (2006.01)

(11) **Patentnr:** 347618

(21) **Søknadsnr:** 20211512

(22) **Inng.dag:** 2021.12.15

(24) **Løpedag:** 2021.12.15

(41) **Allm.tilg.dag:** 2023.06.16

(45) **Meddelt:** 2024.01.29

(73) **Innehaver:**
ALTUS INTERVENTION TECHNOLOGIES AS,
Moseidveien 35, 4033 STAVANGER

(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge

(72) **Oppfinner:**
Darrell S. Sonne, 22739 Williamschase Drive, TX77449
KATY, USA (US)

(54) **Benevnelse:**
METHOD OF PREPARING A SIGNAL TO BE
TRANSMITTED FROM SURFACE EQUIPMENT ALONG
A WIRELINE DEPLOYED IN A WELL, AND METHOD OF
PREPARING AND TRANSMITTING TELEMTRY DATA
ALONG A WIRELINE DEPLOYED IN A WELL

(51) **Klasse:** *E21B 49/08 (2006.01)*
E21B 47/11 (2012.01)

(11) **Patentnr:** 347602

(21) **Søknadsnr:** 20211590

(22) **Inng.dag:** 2021.12.23

(24) **Løpedag:** 2021.12.23

(41) **Allm.tilg.dag:** 2023.06.26

(45) **Meddelt:** 2024.01.29

(73) **Innehaver:**
Testall AS, Fossumhaugen 8 A, 3721 SKIEN

(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge

(72) **Oppfinner:**
Per Erik Berger, Fossumhaugen 8A, 3721 SKIEN

(54) **Benevnelse:**
INTELLIGENT WELL TESTING SYSTEM

(51) **Klasse:** *F24F 13/24 (2006.01)*
F24F 13/12 (2006.01)
F24F 7/04 (2006.01)
F24F 11/72 (2018.01)
F24C 15/00 (2006.01)

(11) **Patentnr:** 347620

(21) **Søknadsnr:** 20220714

(22) **Inng.dag:** 2022.06.22

(24) **Løpedag:** 2022.06.22

(41) **Allm.tilg.dag:** 2023.12.25

(45) **Meddelt:** 2024.01.29

(73) **Innehaver:**
RØROS METALL AS, Stamphusveien 11, 7374 RØROS

(74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge

(72) **Oppfinner:**
Håvard Augensen, Tord Pedersens gate 69, 3014
DRAMMEN

(54) **Benevnelse:**
Ventilator

(51) **Klasse:** *F24F 13/24 (2006.01)*
F24F 13/12 (2006.01)
F24F 7/04 (2006.01)
F24F 11/72 (2018.01)
F24C 15/00 (2006.01)

(11) **Patentnr:** 347623

(21) **Søknadsnr:** 20220713

(22) **Inng.dag:** 2022.06.22

(24) **Løpedag:** 2022.06.22

(41) **Allm.tilg.dag:** 2023.12.25

(45) **Meddelt:** 2024.01.29

(73) **Innehaver:**
RØROS METALL AS, Stamphusveien 11, 7374 RØROS

(74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge

(72) **Oppfinner:**
Håvard Augensen, Tord Pedersens gate 69, 3014 DRAMMEN

(54) **Benevnelse:**
Ventilator og spjeld ved ventilator

(51) **Klasse:** *G01S 13/86 (2006.01)*
G01S 13/88 (2006.01)
G01S 13/95 (2006.01)
G01S 15/88 (2006.01)
G01W 1/14 (2006.01)
G01B 7/06 (2006.01)
G01B 17/02 (2006.01)
B64U 101/00 (2023.01)
B64U 101/31 (2023.01)
B64U 101/35 (2023.01)

(11) **Patentnr:** 347617

(21) **Søknadsnr:** 20221096

(22) **Inng.dag:** 2022.10.12

(24) **Løpedag:** 2022.10.12

(41) **Allm.tilg.dag:** 2024.01.29

(45) **Meddelt:** 2024.01.29

(73) **Innehaver:**
ZYGIZO AS, Banevigsgata 7, 4014 STAVANGER

(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge

(72) **Oppfinner:**
Trond Spande, Maiblombakken 6 A, 4027 STAVANGER

(54) **Benevnelse:**
SYSTEM AND METHOD FOR MONITORING A SNOWPACK, AND USE OF THE SYSTEM

(51) **Klasse:** *G01T 3/00 (2006.01)*
G01V 5/10 (2006.01)

(11) **Patentnr:** 347607

(21) **Søknadsnr:** 20210100

(22) **Inng.dag:** 2021.01.26

(30) **Prioritet:** 2018.07.20, US, 16/041,379

(86) **Int.inng.dag:** 2019.06.24

(86) **Int.Søknadsnr:** PCT/US2019/038702

(24) **Løpedag:** 2019.06.24

(41) **Allm.tilg.dag:** 2021.01.26

(45) **Meddelt:** 2024.01.29

(73) **Innehaver:**
Baker Hughes Oilfield Operations LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge

(72) **Oppfinner:**
Rocco Difoggio, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)

(54) **Benevnelse:**
PSEUDOGAS NEUTRON DETECTOR

(51) **Klasse:** *G05D 1/02 (2020.01)*
H02J 50/10 (2016.01)
H01F 5/00 (2006.01)
B60L 53/12 (2019.01)

(11) **Patentnr:** 347606

(21) **Søknadsnr:** 20200498

(22) **Inng.dag:** 2020.04.28

(30) **Prioritet:** 2017.09.28, NL, 2019636

(86) **Int.inng.dag:** 2018.09.28

(86) **Int.Søknadsnr:** PCT/NL2018/050644

(24) **Løpedag:** 2018.09.28

(41) **Allm.tilg.dag:** 2020.04.28

(45) **Meddelt:** 2024.01.29

(73) **Innehaver:**
EXROBOTICS B.V., Effenseweg 1, 4838BA BREDA, Nederland (NL)

(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO, Norge

(72) **Oppfinner:**
Roelof Schreurs, Perwijs 29, 4761ZB ZEVENBERGEN, Nederland (NL)

(54) **Benevnelse:**
System and method for wirelessly charging a mobile inspection robot in a potentially explosive atmosphere

Europeiske patenter (b1) med virkning i Norge

Innsigelse mot europeiske patenter må fremmes over for Den Europeiske Patentmyndigheten innen 9 måneder fra bekjentsgjørelsen om patentets meddelelse.

- | | |
|--|---|
| <p>(51) Klasse : A01N 1/02 (2006.01)
A61M 1/36 (2006.01)</p> <p>(87) EP Publ.nr: EP3501279</p> <p>(86) EP søkn.nr: 19157786.5</p> <p>(86) EP innl.dag: 2013.07.08</p> <p>(87) EP publ.dag: 2019.06.26</p> <p>(80) EP meddelt : 2023.10.25</p> <p>(30) Prioritet: 2012.07.10, US, 201213545060</p> <p>(73) Innehaver:
Lifeline Scientific, Inc., One Pierce Place, Suite 475Wltasca, IL 60143, US-USA</p> <p>(72) Oppfinner:
STEINMAN, Christopher, c/o LIFELINE SCIENTIFIC, INC. One Pierce Place, Suite 475Wltasca, IL 60143, US-USA
LOUIS, Jeffrey S., c/o LIFELINE SCIENTIFIC, INC. One Pierce Place, Suite 475Wltasca, IL 60143, US-USA
WALKER, Rick W., c/o LIFELINE SCIENTIFIC, INC. One Pierce Place, Suite 475Wltasca, IL 60143, US-USA
SHAPIRO, Evan David, c/o LIFELINE SCIENTIFIC, INC. One Pierce Place, Suite 475Wltasca, IL 60143, US-USA
FERBER, Aaron Randall, c/o LIFELINE SCIENTIFIC, INC. One Pierce Place, Suite 475Wltasca, IL 60143, US-USA
MONSON, Rodney Hal, c/o LIFELINE SCIENTIFIC, INC. One Pierce Place, Suite 475Wltasca, IL 60143, US-USA
STARK, John, c/o LIFELINE SCIENTIFIC, INC. One Pierce Place, Suite 475Wltasca, IL 60143, US-USA
LOCKWOOD, Ross, c/o LIFELINE SCIENTIFIC, INC. One Pierce Place, Suite 475Wltasca, IL 60143, US-USA
KRAVITZ, David, Barrington Hills, IL 60143, US-USA</p> <p>(74) Fullmektig:
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge</p> <p>(54) Benevnelse:
PERFUSION APPARATUS WITH REDUCED PRESSURE FLUCTUATIONS, AND BUBBLE TRAP</p> | <p>(51) Klasse : A01N 25/00 (2006.01)
A01N 37/46 (2006.01)
A01N 43/40 (2006.01)
A01N 43/44 (2006.01)
A01N 43/52 (2006.01)
A01N 43/62 (2006.01)
A01N 43/84 (2006.01)
A01N 43/90 (2006.01)
A01N 47/18 (2006.01)
A01N 47/44 (2006.01)
A01N 63/10 (2020.01)
A01P 11/00 (2006.01)</p> <p>(87) EP Publ.nr: EP3154343</p> <p>(86) EP søkn.nr: 15729428.1</p> <p>(86) EP innl.dag: 2015.06.11</p> <p>(87) EP publ.dag: 2017.04.19</p> <p>(80) EP meddelt : 2023.10.25</p> <p>(30) Prioritet: 2014.06.11, DE, 102014108210</p> <p>(86) Int.inndag : 2015.06.11</p> <p>(86) Int.søknadsnr : PCT/EP2015/063056</p> <p>(73) Innehaver:
Gulba, Dietrich, Wolfsbachweg 2745133 Essen, DE-Tyskland</p> <p>(72) Oppfinner:
Gulba, Dietrich, Wolfsbachweg 2745133 Essen, DE-Tyskland</p> <p>(74) Fullmektig:
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge</p> <p>(54) Benevnelse:
RODENT BAIT CONTAINING TWO OR MORE ANTICOAGULATING COMPOUNDS</p> |
| <p>(51) Klasse : A24B 3/04 (2006.01)
A24B 1/02 (2006.01)
A24B 3/12 (2006.01)
A24B 13/00 (2006.01)
A24B 15/10 (2006.01)</p> <p>(87) EP Publ.nr: EP3172974</p> <p>(86) EP søkn.nr: 15842178.4</p> <p>(86) EP innl.dag: 2015.09.14</p> <p>(87) EP publ.dag: 2017.05.31</p> <p>(80) EP meddelt : 2023.11.01</p> <p>(30) Prioritet: 2014.09.18, JP, 2014190245</p> <p>(86) Int.inndag : 2015.09.14</p> <p>(86) Int.søknadsnr : PCT/JP2015/076028</p> <p>(73) Innehaver:
Japan Tobacco Inc., 1-1, Toranomom 4-chome Minato-kuTokyo 105-6927, JP-Japan</p> <p>(72) Oppfinner:
NAGAI, Atsushi, c/o JAPAN TOBACCO INC. 17-7 Yokokawa 1-chome Sumida-kuTokyo 130-8603, JP-Japan
KOBAYASHI, Kei, c/o JAPAN TOBACCO INC. 17-7 Yokokawa 1-chome Sumida-kuTokyo 130-8603, JP-Japan
CHIDA, Hiroyuki, c/o JAPAN TOBACCO INC. 17-7 Yokokawa 1-chome Sumida-kuTokyo 130-8603, JP-Japan
MORI, Kazuo, c/o JAPAN TOBACCO INC. 17-7 Yokokawa 1-chome Sumida-kuTokyo 130-8603, JP-Japan
OTAKI, Hiroshi, c/o JAPAN TOBACCO INC. 17-7 Yokokawa 1-chome Sumida-kuTokyo 130-8603, JP-Japan</p> <p>(74) Fullmektig:
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia</p> <p>(54) Benevnelse:
METHOD OF MANUFACTURING TOBACCO RAW MATERIAL AND ORAL TOBACCO PRODUCT</p> | |

(51) **Klasse :** *A41D 19/00 (2006.01)*
A41D 19/015 (2006.01)
A41D 19/02 (2006.01)
B29D 99/00 (2010.01)

(87) **EP Publ.nr:** EP3581049
(86) **EP søkn.nr:** 18739261.8
(86) **EP innl.dag:** 2018.01.09
(87) **EP publ.dag:** 2019.12.18
(80) **EP meddelt :** 2023.09.27
(30) **Prioritet:** 2017.01.12, CN, 201710020727
(86) **Int.inndag :** 2018.01.09
(86) **Int.søknadsnr :** PCT/CN2018/071895
(73) **Innehaver:**
JOHN ENGINE SPORTS PRODUCTS INC, 2F., No. 13
Building Jinqiao Office Park PudongShanghai 201206, CN-
Kina

(72) **Oppfinner:**
CAI, Wenlan, 2F. No. 13 Building Jinqiao Office Park No.
27 Xinqinqiao Road PudongShanghai 201206, CN-Kina
LI, Jinfeng, 2F. No. 13 Building Jinqiao Office Park No. 27
Xinqinqiao Road PudongShanghai 201206, CN-Kina
LI, Zhibin, 2F. No. 13 Building Jinqiao Office Park No. 27
Xinqinqiao Road PudongShanghai 201206, CN-Kina

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge

(54) **Benevnelse:**
GLOVE STRUCTURE

(51) **Klasse :** *A61B 5/00 (2006.01)*
A61B 5/145 (2006.01)
A61B 5/155 (2006.01)

(87) **EP Publ.nr:** EP4056105
(86) **EP søkn.nr:** 22168031.7
(86) **EP innl.dag:** 2012.12.11
(87) **EP publ.dag:** 2022.09.14
(80) **EP meddelt :** 2023.10.11
(30) **Prioritet:** 2011.12.11, US, 201161569287 P
(73) **Innehaver:**
Abbott Diabetes Care, Inc., 1360 South Loop
RoadAlameda, CA 94502, US-USA

(72) **Oppfinner:**
PACE, Louis, San Carlos, CA 94070, US-USA
ROBINSON, Peter, Alamo, CA 94507, US-USA
HOSS, Udo, Castro Valley, CA 94522, US-USA
CURRY, Samuel Mason, San Francisco, CA 94611, US-
USA
CARTER, Phillip William, Oakland, CA 94610, US-USA
DIPALMA, Vincent Michael, Hayward, CA 94541, US-USA
OLSON, Jennifer, San Francisco, CA 94117, US-USA
DONNAY, Manuel Luis Miguel, San Francisco, CA 94133,
US-USA
TAUB, Marc Barry, Mountain View, CA 94040, US-USA
MHATRE, Amit, Sunnyvale, CA 94086, US-USA

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge

(54) **Benevnelse:**
ANALYTE SENSOR DEVICES

(51) **Klasse :** *A61K 8/40 (2006.01)*
A61K 8/34 (2006.01)
A61K 8/362 (2006.01)
A61K 8/41 (2006.01)
A61Q 5/00 (2006.01)
A61Q 5/12 (2006.01)

(87) **EP Publ.nr:** EP3501489
(86) **EP søkn.nr:** 17842531.0
(86) **EP innl.dag:** 2017.02.13
(87) **EP publ.dag:** 2019.06.26
(80) **EP meddelt :** 2023.11.01
(30) **Prioritet:** 2016.08.22, CN, 201610701375
(86) **Int.inndag :** 2017.02.13
(86) **Int.søknadsnr :** PCT/CN2017/073367
(73) **Innehaver:**
LIW Patent Company limited by guarantee, Kandy House
2 Fairview StrandDublin 3, IE-Irland

(72) **Oppfinner:**
HOFFMANN, Katherina, 3 Beverley PI Werrington
CountySydney, NSW 2747, AU-Australia

(74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark

(54) **Benevnelse:**
METHOD FOR STRENGTHENING AND REPAIRING
HAIR, AND KIT THEREFOR

(51) **Klasse :** *A61K 8/81 (2006.01)*
A61K 8/9789 (2017.01)
A61K 9/00 (2006.01)
A61K 9/06 (2006.01)
A61K 31/785 (2006.01)
A61P 1/02 (2006.01)
A61P 15/02 (2006.01)
A61P 29/00 (2006.01)
A61Q 5/02 (2006.01)
A61Q 11/00 (2006.01)
A61Q 11/02 (2006.01)
A61Q 17/00 (2006.01)
A61Q 19/00 (2006.01)
A61Q 19/08 (2006.01)
A61Q 19/10 (2006.01)

(87) **EP Publ.nr:** EP3439627
(86) **EP søkn.nr:** 17716523.0
(86) **EP innl.dag:** 2017.04.07
(87) **EP publ.dag:** 2019.02.13
(80) **EP meddelt :** 2023.10.18
(30) **Prioritet:** 2016.04.08, DE, 102016205950
(86) **Int.inndag :** 2017.04.07
(86) **Int.søknadsnr :** PCT/EP2017/058429
(73) **Innehaver:**
Vermögensverwaltung D. Th. Seidel GmbH, Ruhweg
1369198 Schriesheim, DE-Tyskland

(72) **Oppfinner:**
SEIDEL, Dietrich, Pschorrstraße 2182340 Feldafing, DE-
Tyskland

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge

(54) **Benevnelse:**
COMPOSITION FOR USE FOR INFLAMMATORY
CONDITIONS OF THE MUCOSA

(51) **Klasse :** **A61K 8/81 (2006.01)**
A61K 8/85 (2006.01)
A61Q 17/04 (2006.01)

(87) **EP Publ.nr:** EP3799859
(86) **EP søkn.nr:** 20199862.2
(86) **EP innl.dag:** 2020.10.02
(87) **EP publ.dag:** 2021.04.07
(80) **EP meddelt :** 2023.11.22
(30) **Prioritet:** 2019.10.04, US, 201916593035
(73) **Innehaver:**
Johnson & Johnson Consumer Inc., 199 Grandview
RoadSkillman, NJ 08558, US-USA

(72) **Oppfinner:**
MUDYA, Navya, 199 Grandview RoadSkillman, NJ 08558,
US-USA
SUN, Frank C., 199 Grandview RoadSkillman, NJ 08558,
US-USA

(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge

(54) **Benevnelse:**
SPRAYABLE SUNSCREEN COMPOSITION

(51) **Klasse :** **A61K 9/08 (2006.01)**
A61K 48/00 (2006.01)
A61K 49/14 (2006.01)
A61P 25/28 (2006.01)

(87) **EP Publ.nr:** EP3294345
(86) **EP søkn.nr:** 16793229.2
(86) **EP innl.dag:** 2016.05.05
(87) **EP publ.dag:** 2018.03.21
(80) **EP meddelt :** 2023.10.18
(30) **Prioritet:** 2015.05.08, US, 201562158789 P
2016.02.26, US, 201662300171 P

(86) **Int.inndag :** 2016.05.05
(86) **Int.søknadsnr :** PCT/US2016/031074
(73) **Innehaver:**
BioMarin Pharmaceutical Inc., 105 Digital DriveNovato, CA
94949, US-USA

(72) **Oppfinner:**
LESTER, Thomas, W., 4175 Somerset AveCastro Valley,
CA 94546-3552, US-USA
MOSHASHAEE, Saeed, 1869 Las Gallinas AvenueSan
Rafael, CA 94903, US-USA
OKHAMAFE, Augustus, O., 5310 Crystal Ranch
DriveConcord, CA 94521, US-USA
O'NEILL, Charles, A., P.O. Box 218Vineburg, CA 95487,
US-USA

(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia

(54) **Benevnelse:**
TPP1 FORMULATIONS AND METHODS FOR TREATING
CLN2 DISEASE

(51) **Klasse :** **A61K 9/107 (2006.01)**
A01N 25/04 (2006.01)
A61K 8/06 (2006.01)
A61K 8/25 (2006.01)
A61K 8/90 (2006.01)
A61K 9/113 (2006.01)
A61K 33/00 (2006.01)
A61K 45/06 (2006.01)
A61Q 19/00 (2006.01)
C05C 3/00 (2006.01)
C05D 3/00 (2006.01)
C05D 5/00 (2006.01)
C05D 9/02 (2006.01)
C05G 3/00 (2020.01)
C05G 5/27 (2020.01)

(87) **EP Publ.nr:** EP3141244
(86) **EP søkn.nr:** 16187918.4
(86) **EP innl.dag:** 2016.09.08
(87) **EP publ.dag:** 2017.03.15
(80) **EP meddelt :** 2023.11.29
(30) **Prioritet:** 2015.09.09, NL, 1041500
(73) **Innehaver:**
Cindro Holding BV, Dorpsweg 96a1676 GG Twisk, NL-
Nederland

(72) **Oppfinner:**
Verburg, Thomas Hendrik Johannes, Bio Science B.V.
Dorpstraat 96 A1676 GG Twisk, NL-Nederland

(74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge

(54) **Benevnelse:**
EMULSIONS COMPRISING SILICIC ACID

(51) **Klasse :** **A61K 9/20 (2006.01)**
A61K 31/5377 (2006.01)

(87) **EP Publ.nr:** EP3866767
(86) **EP søkn.nr:** 19872427.0
(86) **EP innl.dag:** 2019.10.17
(87) **EP publ.dag:** 2021.08.25
(80) **EP meddelt :** 2023.11.29
(30) **Prioritet:** 2018.10.18, KR, 20180124171
(86) **Int.inndag :** 2019.10.17
(86) **Int.søknadsnr :** PCT/IB2019/058862
(73) **Innehaver:**
Yuhan Corporation, 74 Noryangjin-ro Dongjak-guSeoul
06927, KR-Sør-Korea

(72) **Oppfinner:**
KIM, Seongkyu, 102-207, 293, Sinjeong-ro Yangcheon-
guSeoul 08078, KR-Sør-Korea
LEE, Deokkyu, 1222-402, 50, Mokdongdong-ro
Yangcheon-guSeoul 08097, KR-Sør-Korea
KIM, Soo-Won, 902-1103, 167, Hanbora 2-ro Giheung-
guYongin-si Gyeonggi-do 17083, KR-Sør-Korea
YANG, Jun-Mo, 1462-1204, 122, Dongtandaerosibeom-
gilHwaseong-si Gyeonggi-do 18476, KR-Sør-Korea
PARK, Yoong-Sik, 201-1801, 49, Daeji-ro, Suji-guYongin-si
Gyeonggi-do Seoul 16872, KR-Sør-Korea

(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge

(54) **Benevnelse:**
PHARMACEUTICAL COMPOSITION FOR ORAL
ADMINISTRATION COMPRISING AMINOPYRIMIDINE
DERIVATIVE OR ITS SALT

- (51) **Klasse :** **A61K 9/20 (2006.01)**
A61K 9/28 (2006.01)
A61K 36/185 (2006.01)
A61K 36/324 (2006.01)
A61K 36/9066 (2006.01)
- (87) **EP Publ.nr:** EP3979991
(86) **EP søkn.nr:** 20736420.9
(86) **EP innl.dag:** 2020.06.04
(87) **EP publ.dag:** 2022.04.13
(80) **EP meddelt :** 2023.11.15
(30) **Prioritet:** 2019.06.06, IT, 201900008265
(86) **Int.inndag :** 2020.06.04
(86) **Int.søknadsnr :** PCT/IB2020/055271
(73) **Innehaver:**
Cristalfarma S.r.l., Via San Giuseppe Cottolengo 1520143
Milano, IT-Italia
- (72) **Oppfinner:**
DEL BONO, Maria Cristina, c/o Cristalfarma S.r.l. Via San
Giuseppe Cottolengo 1520143 Milano MI, IT-Italia
BONOMO, Francesco, c/o Cristalfarma S.r.l. Via San
Giuseppe Cottolengo 1520143 Milano MI, IT-Italia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
COLONIC RELEASE FOOD SUPPLY AS A
COADJUVANT IN THE TREATMENT AND PREVENTION
OF COLONIC DISORDERS CAUSED BY A SUSPECTED
OR CONFIRMED ALTERATION OF THE
INFLAMMATORY PATTERN AND MICROBIOTA
DESTABILIZATION

- (51) **Klasse :** **A61K 31/353 (2006.01)**
A61K 9/20 (2006.01)
A61K 9/28 (2006.01)
A61K 36/45 (2006.01)
A61P 1/00 (2006.01)
A61P 1/04 (2006.01)
- (87) **EP Publ.nr:** EP3548006
(86) **EP søkn.nr:** 17822783.1
(86) **EP innl.dag:** 2017.12.01
(87) **EP publ.dag:** 2019.10.09
(80) **EP meddelt :** 2023.11.15
(30) **Prioritet:** 2016.12.01, IT, 201600122310
(86) **Int.inndag :** 2017.12.01
(86) **Int.søknadsnr :** PCT/IB2017/057580
(73) **Innehaver:**
Alfasigma S.p.A., Via Ragazzi del '99, 540133 Bologna, IT-
Italia
- (72) **Oppfinner:**
BIFFI, Andrea, c/o SOFAR S.p.A. Via Firenze 4020060
Trezzano Rosa (MI), IT-Italia
ROSSI, Ruggero, c/o SOFAR S.p.A. Via Firenze 4020060
Trezzano Rosa (MI), IT-Italia
FIORE, Walter, c/o SOFAR S.p.A. Via Firenze 4020060
Trezzano Rosa (MI), IT-Italia
SALAMINA, Silvia, c/o SOFAR S.p.A. Via Firenze 4020060
Trezzano Rosa (MI), IT-Italia
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
COMPOSITION FOR USE IN THE TREATMENT OF
INTESTINAL ALTERATIONS

- (51) **Klasse :** **A61K 31/404 (2006.01)**
A61P 25/02 (2006.01)
- (87) **EP Publ.nr:** EP4093395
(86) **EP søkn.nr:** 20853538.5
(86) **EP innl.dag:** 2020.12.21
(87) **EP publ.dag:** 2022.11.30
(80) **EP meddelt :** 2023.10.25
(30) **Prioritet:** 2020.01.22, PT, 2020116069
(86) **Int.inndag :** 2020.12.21
(86) **Int.søknadsnr :** PCT/IB2020/062306
(73) **Innehaver:**
Technophage, Investigaçao e Desenvolvimento em
Biotecnologia, SA, Avenida Professor Egas Moniz - Edifício
Egas Moniz1649-028 Lisboa, PT-Portugal
Instituto de Medicina Molecular João Lobo Antunes, Av.
Prof. Egas Moniz Edifício Egas Moniz1649-028 Lisboa, PT-
Portugal
- (72) **Oppfinner:**
CHAPELA DUARTE PIRES, Diana Sofia, Avenida
Professor Egas Moniz Edifício Egas Moniz1649-028 Lisboa,
PT-Portugal
VOLKER CÔRTE-REAL, Sofia Marisa, Avenida Professor
Egas Moniz Edifício Egas Moniz1649-028 Lisboa, PT-
Portugal
TAVARES SAÚDE, Maria Leonor, AVENIDA PROFESSOR
EGAS MONIZ EDIFÍCIO EGAS MONIZ1649-028 LISBOA,
PT-Portugal
ANTUNES MARTINS, Isaura Vanessa, Avenida Professor
Egas Moniz Edifício Egas Moniz1649-028 Lisboa, PT-
Portugal
MAURÍCIO DE SOUSA, Sara Cristina, Avenida Professor
Egas Moniz Edifício Egas Moniz1649-028 Lisboa, PT-
Portugal
- (74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204
GENÈVE, Sveits
- (54) **Benevnelse:**
ELETRIPTAN HYDROBROMIDE FOR TREATMENT OF
SPINAL CORD INJURY AND IMPROVEMENT OF
LOCOMOTOR FUNCTION

- (51) **Klasse :** **A61K 31/439 (2006.01)**
A61K 31/551 (2006.01)
A61P 3/04 (2006.01)
- (87) **EP Publ.nr:** EP3446565
(86) **EP søkn.nr:** 18198977.3
(86) **EP innl.dag:** 2011.08.23
(87) **EP publ.dag:** 2019.02.27
(80) **EP meddelt :** 2023.11.01
(30) **Prioritet:** 2010.08.23, US, 37612010 P
(73) **Innehaver:**
Alkermes Pharma Ireland Limited, Connaught House 1
Burlington RoadDublin 4, IE-Irland
- (72) **Oppfinner:**
DEAVER, Daniel, 4 Maple Brook LaneFranklin MA 02038,
US-USA
TODTENKOPF, Mark, 4 Stefen WayFranklin MA 02038,
US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
METHODS FOR TREATING ANTIPSYCHOTIC-INDUCED
WEIGHT GAIN

(51) **Klasse :** **A61K 31/4402 (2006.01)**
A61K 9/08 (2006.01)
A61K 47/32 (2006.01)
A61P 27/16 (2006.01)

(87) **EP Publ.nr:** EP3698791
(86) **EP søkn.nr:** 20170448.3
(86) **EP innl.dag:** 2018.02.02
(87) **EP publ.dag:** 2020.08.26
(80) **EP meddelt :** 2023.10.25
(30) **Prioritet:** 2017.02.02, US, 201762453931 P
(73) **Innehaver:**
Otolanum AG, Bahnhofstrasse 216300 Zug, CH-Sveits

(72) **Oppfinner:**
WRIGHT, Christopher John, 25 Eustace StreetBlackburn,
Victoria 3130, AU-Australia
MEYER, Thomas, Birkenweg 64528 Zuchwil, CH-Sveits

(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia

(54) **Benevnelse:**
INTRANASAL COMPOSITION COMPRISING
BETAHISTINE

(51) **Klasse :** **A61K 31/444 (2006.01)**
A61P 35/00 (2006.01)

(87) **EP Publ.nr:** EP3634411
(86) **EP søkn.nr:** 18739929.0
(86) **EP innl.dag:** 2018.06.08
(87) **EP publ.dag:** 2020.04.15
(80) **EP meddelt :** 2023.09.20
(30) **Prioritet:** 2017.06.08, US, 201762516681 P
(86) **Int.inndag :** 2018.06.08
(86) **Int.søknadsnr :** PCT/IB2018/054155
(73) **Innehaver:**
N-Gen Research Laboratories Inc., 575 Madison Avenue,
10th floorNew York, NY 10022, US-USA

(72) **Oppfinner:**
FEBBRAIO, Mark Anthony, 2/2 Severn StreetMaroubra,
New South Wales 2035, AU-Australia
MANDL, Jozsef, 45 Victor Hugo str.1132 Budapest, HU-
Ungarn

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge

(54) **Benevnelse:**
METHODS FOR TREATING NASH AND FOR
PREVENTING NASH-INDUCED HCC

(51) **Klasse :** **A61K 31/4545 (2006.01)**
A61K 31/155 (2006.01)
A61K 31/404 (2006.01)
A61K 45/00 (2006.01)
A61P 25/00 (2006.01)
A61P 43/00 (2006.01)

(87) **EP Publ.nr:** EP3646886
(86) **EP søkn.nr:** 18823755.6
(86) **EP innl.dag:** 2018.06.27
(87) **EP publ.dag:** 2020.05.06
(80) **EP meddelt :** 2023.10.04
(30) **Prioritet:** 2017.06.28, JP, 2017125874
(86) **Int.inndag :** 2018.06.27
(86) **Int.søknadsnr :** PCT/JP2018/024404
(73) **Innehaver:**
Osaka University, 1-1, YamadaokaSuita-shi, Osaka 565-
0871, JP-Japan

(72) **Oppfinner:**
SHIMADA, Shoichi, c/o OSAKA UNIVERSITY 1-1
YamadaokaSuita-shi Osaka 565-0871, JP-Japan
YAMAMOTO, Yukiko, c/o OSAKA UNIVERSITY 1-1
YamadaokaSuita-shi Osaka 565-0871, JP-Japan
KONDO, Makoto, c/o OSAKA UNIVERSITY 1-1
YamadaokaSuita-shi Osaka 565-0871, JP-Japan

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge

(54) **Benevnelse:**
TREATMENT OF PAIN WITH SEROTONIN-3 RECEPTOR
AGONIST

(51) **Klasse :** **A61K 31/47 (2006.01)**
A61K 31/4709 (2006.01)
A61P 3/10 (2006.01)
A61P 25/16 (2006.01)
A61P 25/28 (2006.01)
A61P 35/00 (2006.01)
C07D 215/40 (2006.01)
C07D 405/12 (2006.01)
C07D 409/12 (2006.01)

(87) **EP Publ.nr:** EP4037685
(86) **EP søkn.nr:** 21845832.1
(86) **EP innl.dag:** 2021.07.19
(87) **EP publ.dag:** 2022.08.10
(80) **EP meddelt :** 2023.09.20
(30) **Prioritet:** 2020.07.20, US, 202016932832
(86) **Int.inndag :** 2021.07.19
(86) **Int.søknadsnr :** PCT/US2021/042235
(73) **Innehaver:**
Neurodon Corporation, 9800 Connecticut DriveCrown Point
IN 46307, US-USA

(72) **Oppfinner:**
DAHL, Russell, Saint John, IN 46373, US-USA

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge

(54) **Benevnelse:**
QUINOLINE THAT MODULATE SERCA AND ITS USE
FOR TREATING DISEASE

(51) **Klasse :** **A61K 38/095 (2019.01)**
A61M 11/06 (2006.01)
A61M 15/08 (2006.01)
A61P 5/10 (2006.01)
A61P 7/12 (2006.01)
A61P 13/02 (2006.01)

(87) **EP Publ.nr:** EP4104848
(86) **EP søkn.nr:** 22189129.4
(86) **EP innl.dag:** 2010.06.15
(87) **EP publ.dag:** 2022.12.21
(80) **EP meddelt :** 2023.09.27
(30) **Prioritet:** 2009.06.18, US, 26895409 P
(73) **Innehaver:**
Acerus Pharmaceuticals USA, LLC, 500 Office Center
Drive Suite 400Fort Washington, PA 19034, US-USA

(72) **Oppfinner:**
FEIN, Seymour, New Canaan, Connecticut, US-USA

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge

(54) **Benevnelse:**
SAFE DESMOPRESSIN ADMINISTRATION

(51) **Klasse :** **A61K 39/00 (2006.01)**
C07K 16/28 (2006.01)

(87) **EP Publ.nr:** EP3463436
(86) **EP søkn.nr:** 17729078.0
(86) **EP innl.dag:** 2017.06.02
(87) **EP publ.dag:** 2019.04.10
(80) **EP meddelt :** 2023.09.20
(30) **Prioritet:** 2016.06.02, EP, 16172760
(86) **Int.inndag :** 2017.06.02
(86) **Int.søknadsnr :** PCT/EP2017/063589
(73) **Innehaver:**
Ultimovacs ASA, Ullernchausséen 640379 OsloNorge

(72) **Oppfinner:**
GAUDERNACK, Gustav, Anthon Walles vei 17 A1337
SandvikaNorge
TORNES, Audun, Konglefarett 223021 DrammenNorge

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge

(54) **Benevnelse:**
A VACCINE IN COMBINATION WITH AN IMMUNE
CHECKPOINT INHIBITOR FOR USE IN TREATING
CANCER

(51) **Klasse :** **A61K 39/00 (2006.01)**
A61K 35/17 (2015.01)
A61P 35/02 (2006.01)
A61P 37/06 (2006.01)
C12N 5/0783 (2010.01)
C12N 5/10 (2006.01)

(87) **EP Publ.nr:** EP3946435
(86) **EP søkn.nr:** 20712382.9
(86) **EP innl.dag:** 2020.03.25
(87) **EP publ.dag:** 2022.02.09
(80) **EP meddelt :** 2023.12.27
(30) **Prioritet:** 2019.03.25, EP, 19164822
(86) **Int.inndag :** 2020.03.25
(86) **Int.søknadsnr :** PCT/EP2020/058355
(73) **Innehaver:**
Max-Delbrück-Centrum für Molekulare Medizin in der
Helmholtz-Gemeinschaft, Robert-Rössle-Strasse 1013125
Berlin, DE-Tyskland

(72) **Oppfinner:**
REHM, Armin, Suarezstr. 4114057 Berlin, DE-Tyskland
WIRGES, Anthea, Normannenstr. 710367 Berlin, DE-
Tyskland
BUNSE, Mario, Riemannstr. 410961 Berlin, DE-Tyskland
UCKERT, Wolfgang, Straße 45, Nr. 2813125 Berlin, DE-
Tyskland

(74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204
GENÈVE, Sveits

(54) **Benevnelse:**
ENHANCEMENT OF CYTOLYTIC T-CELL ACTIVITY BY
INHIBITING EBAG9

(51) **Klasse :** **A61K 39/12 (2006.01)**
A61K 39/00 (2006.01)
A61K 39/135 (2006.01)
A61K 39/23 (2006.01)
A61P 31/00 (2006.01)
A61P 31/20 (2006.01)

(87) **EP Publ.nr:** EP3355915
(86) **EP søkn.nr:** 16771050.8
(86) **EP innl.dag:** 2016.09.14
(87) **EP publ.dag:** 2018.08.08
(80) **EP meddelt :** 2023.11.01
(30) **Prioritet:** 2015.09.29, US, 201562234196 P
(86) **Int.inndag :** 2016.09.14
(86) **Int.søknadsnr :** PCT/US2016/051736
(73) **Innehaver:**
Boehringer Ingelheim Animal Health USA Inc., 3239
Satellite Boulevard, Bldg. 500Duluth, GA 30096, US-USA

(72) **Oppfinner:**
DAVID, Frederic, 1130 Christian TerraceWatkinsville, GA
30677, US-USA
HANNAS-DJEBBARA, Zahia, Les Bastides Du Vallon 4
Rue Des Chaux69340 Francheville, FR-Frankrike
POULET, Herve, 2 Place Des Quatre Vierges69110 Sainte
Foy-Les Lyon, FR-Frankrike
MINKE, Jules, Maarten, 12 avenue de la Californie06200
Nice, FR-Frankrike

(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge

(54) **Benevnelse:**
CANINE PARVOVIRUS (CPV) VIRUS-LIKE PARTICLE
(VLP) VACCINES AND USES THEREOF

- (51) **Klasse :** **A61M 5/20 (2006.01)**
A61M 5/315 (2006.01)
- (87) **EP Publ.nr:** EP3448460
(86) **EP søkn.nr:** 17714683.4
(86) **EP innl.dag:** 2017.03.27
(87) **EP publ.dag:** 2019.03.06
(80) **EP meddelt :** 2023.11.29
(30) **Prioritet:** 2016.04.29, US, 201615142887
(86) **Int.inndag :** 2017.03.27
(86) **Int.søknadsnr :** PCT/EP2017/057230
(73) **Innehaver:**
SHL Medical AG, Gubelstrasse 22 P.O. Box 77106302
Zug, CH-Sveits
- (72) **Oppfinner:**
ELMÉN, Gunnar, Movägen 8141 31 Huddinge, SE-Sverige
KLINTENSTEDT, Per, Serenadvägen 19131 53 Nacka,
SE-Sverige
WIESELBLAD, Anders, Norra Stationsgatan 115113 64
Stockholm, SE-Sverige
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
CONTAINER HOLDER ASSEMBLY

- (51) **Klasse :** **A61P 7/00 (2006.01)**
A61K 31/519 (2006.01)
A61P 9/00 (2006.01)
A61P 19/10 (2006.01)
A61P 25/00 (2006.01)
A61P 25/28 (2006.01)
C07C 229/08 (2006.01)
C07D 475/04 (2006.01)
- (87) **EP Publ.nr:** EP3817812
(86) **EP søkn.nr:** 19737495.2
(86) **EP innl.dag:** 2019.07.02
(87) **EP publ.dag:** 2021.05.12
(80) **EP meddelt :** 2023.09.20
(30) **Prioritet:** 2018.07.06, EP, 18182278
(86) **Int.inndag :** 2019.07.02
(86) **Int.søknadsnr :** PCT/EP2019/067694
(73) **Innehaver:**
Merck Patent GmbH, Frankfurter Strasse 25064293
Darmstadt, DE-Tyskland
- (72) **Oppfinner:**
MOSER, Rudolf, Lahnhalde 118200 Schaffhausen, CH-
Sveits
GROEHN, Viola, Neuwingertstrasse 98447 Dachsen, CH-
Sveits
BOEHNI STAMM, Ruth, Zollikof 88260 Stein am Rhein,
CH-Sveits
BLATTER, Fritz, Oerinstrasse 674153 Reinach, CH-Sveits
SZELAGIEWICZ, Martin, Hohe Winde-Strasse 1514059
Basel, CH-Sveits
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CRYSTALLINE SALT OF 5-METHYL-(6S)-
TETRAHYDROFOLIC ACID AND L-ISOLEUCINE ETHYL
ESTER

- (51) **Klasse :** **A61P 7/00 (2006.01)**
A61K 31/519 (2006.01)
A61P 9/00 (2006.01)
A61P 19/10 (2006.01)
A61P 25/00 (2006.01)
A61P 25/28 (2006.01)
C07C 229/08 (2006.01)
C07D 475/04 (2006.01)
- (87) **EP Publ.nr:** EP3817814
(86) **EP søkn.nr:** 19737497.8
(86) **EP innl.dag:** 2019.07.02
(87) **EP publ.dag:** 2021.05.12
(80) **EP meddelt :** 2023.09.20
(30) **Prioritet:** 2018.07.06, EP, 18182281
(86) **Int.inndag :** 2019.07.02
(86) **Int.søknadsnr :** PCT/EP2019/067703
(73) **Innehaver:**
Merck Patent GmbH, Frankfurter Strasse 25064293
Darmstadt, DE-Tyskland
- (72) **Oppfinner:**
MOSER, Rudolf, Lahnhalde 118200 SCHAFFHAUSEN,
CH-Sveits
GROEHN, Viola, Neuwingertstrasse 98447 DACHSEN,
CH-Sveits
BOEHNI STAMM, Ruth, Zollikof 88260 STEIN AM RHEIN,
CH-Sveits
BLATTER, Fritz, Oerinstrasse 674153 REINACH, CH-
Sveits
SZELAGIEWICZ, Martin, Hohe Winde-Strasse 1514059
BASEL, CH-Sveits
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CRYSTALLINE SALTS OF 5-METHYL-(6S)-
TETRAHYDROFOLIC ACID AND L-VALINE ETHYL
ESTER

- (51) **Klasse :** **A61P 11/00 (2006.01)**
C07D 239/69 (2006.01)
C07D 515/08 (2006.01)
- (87) **EP Publ.nr.:** EP3946595
(86) **EP søkn.nr.:** 20722087.2
(86) **EP innl.dag:** 2020.04.02
(87) **EP publ.dag:** 2022.02.09
(80) **EP meddelt :** 2023.11.15
(30) **Prioritet:** 2019.04.03, US, 201962828699 P
(86) **Int.inndag :** 2020.04.02
(86) **Int.søknadsnr :** PCT/US2020/026331
(73) **Innehaver:**
Vertex Pharmaceuticals Incorporated, 50 Northern Avenue Boston, MA 02210, US-USA
- (72) **Oppfinner:**
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KRENITSKY, Paul, 50 Northern Avenue Boston, Massachusetts 02210, US-USA
MCCARTNEY, Jason, 50 Northern Avenue Boston, Massachusetts 02210, US-USA
MELILLO, Vito, 50 Northern Avenue Boston, Massachusetts 02210, US-USA
MILLER, Mark Thomas, 50 Northern Avenue Boston, Massachusetts 02210, US-USA
SILINA, Alina, 50 Northern Avenue Boston, Massachusetts 02210, US-USA
UY, Johnny, 50 Northern Avenue Boston, Massachusetts 02210, US-USA
ZHOU, Jinglan, 50 Northern Avenue Boston, Massachusetts 02210, US-USA
- (74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO, Norge
- (54) **Benevnelse:**
CYSTIC FIBROSIS TRANSMEMBRANE CONDUCTANCE REGULATOR MODULATING AGENTS

- (51) **Klasse :** **A63C 5/044 (2006.01)**
A63C 5/00 (2006.01)
A63C 5/04 (2006.01)
A63C 5/06 (2006.01)
- (87) **EP Publ.nr.:** EP3509714
(86) **EP søkn.nr.:** 17765083.5
(86) **EP innl.dag:** 2017.09.08
(87) **EP publ.dag:** 2019.07.17
(80) **EP meddelt :** 2023.06.14
(30) **Prioritet:** 2016.09.08, GB, 201615285
(86) **Int.inndag :** 2017.09.08
(86) **Int.søknadsnr :** PCT/EP2017/025254
(73) **Innehaver:**
Allwinter Limited, PEMAJERO Cedar Avenue WestChelmsford CM1 2XA, GB-Storbritannia
- (72) **Oppfinner:**
TICKNER, William, PEMAJERO Cedar Avenue WestChelmsford CM1 2XA, GB-Storbritannia
GREEN, Alice, PEMAJERO Cedar Avenue WestChelmsford CM1 2XA, GB-Storbritannia
- (74) **Fullmektig:**
Christian Bunke, Basck Limited, 9 Hills Rd, CB21GE CAMBRIDGE, Storbritannia
- (54) **Benevnelse:**
SNOWBOARD ATTACHMENT FOR A STANDARD SNOWBOARD TIP FOR RIDING UNDER POWDER SNOW CONDITIONS

- (51) **Klasse :** **A63F 1/14 (2006.01)**
A63F 1/06 (2006.01)
- (87) **EP Publ.nr.:** EP4139014
(86) **EP søkn.nr.:** 21790236.0
(86) **EP innl.dag:** 2021.09.21
(87) **EP publ.dag:** 2023.03.01
(80) **EP meddelt :** 2023.10.11
(86) **Int.inndag :** 2021.09.21
(86) **Int.søknadsnr :** PCT/IB2021/058578
(73) **Innehaver:**
Stropus Ltd., Riga Feraiou, 7-9, Lizantia Court, Office 310 Agioi Omologites Nicosia, 1087, CY-Kypros
- (72) **Oppfinner:**
SPIRIDONOVS, Artjoms, 1058 Riga, LV-Latvia
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
- (54) **Benevnelse:**
A CARD DEALING SHOE WITH A PUSHER

- (51) **Klasse :** **B01J 23/72 (2006.01)**
B01J 23/80 (2006.01)
B01J 23/86 (2006.01)
B01J 29/06 (2006.01)
B01J 29/70 (2006.01)
B01J 29/85 (2006.01)
B01J 37/03 (2006.01)
B01J 37/08 (2006.01)
B01J 37/18 (2006.01)
C07C 1/04 (2006.01)
C07C 1/12 (2006.01)
- (87) **EP Publ.nr.:** EP3758841
(86) **EP søkn.nr.:** 19707191.3
(86) **EP innl.dag:** 2019.02.07
(87) **EP publ.dag:** 2021.01.06
(80) **EP meddelt :** 2023.11.22
(30) **Prioritet:** 2018.02.27, US, 201862635831 P
(86) **Int.inndag :** 2019.02.07
(86) **Int.søknadsnr :** PCT/US2019/016952
(73) **Innehaver:**
Dow Global Technologies LLC, 2040 Dow Center Midland, MI 48674, US-USA
- (72) **Oppfinner:**
NIESKENS, Davy L.S., c/o Dow Benelux B.V. Herbert H. Dowweg 5 4542 NM Hoek, Postbus 484530 AA Terneuzen, NL-Nederland
POLLEFEY, Glenn, c/o Dow Benelux B.V. Herbert H. Dowweg 5 4542 NM Hoek, Postbus 484530 AA Terneuzen, NL-Nederland
MALEK, Andrzej, c/o Dow Global Technologies LLC 1776 Building, Washington Street Midland, Michigan 48674, US-USA
CALVERLEY, Edward M., c/o Dow Global Technologies LLC 1776 Building, Washington Street Midland, Michigan 48674, US-USA
GROENENDIJK, Peter E., c/o Dow Benelux B.V. Herbert H. Dowweg 5 4542 NM Hoek, Postbus 484530 AA Terneuzen, NL-Nederland
SANDIKCI, Aysegul Ciftci, Lichtstraat 1205611 XC Eindhoven, NL-Nederland
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ANNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
CATALYST AND METHOD FOR CONVERTING CARBON-CONTAINING STREAM TO C2 TO C5 PARAFFINS USING IT

- (51) **Klasse :** **B02C 17/16 (2006.01)**
 (87) **EP Publ.nr:** EP3573762
 (86) **EP søkn.nr:** 18710995.4
 (86) **EP innl.dag:** 2018.01.30
 (87) **EP publ.dag:** 2019.12.04
 (80) **EP meddelt :** 2023.09.20
 (30) **Prioritet:** 2017.01.30, DE, 102017201418
 (86) **Int.inndag :** 2018.01.30
 (86) **Int.søknadsnr :** PCT/DE2018/000015
 (73) **Innehaver:**
 NETZSCH-Feinmahltechnik GmbH, Sedanstrasse 7095100
 Selb, DE-Tyskland
 (72) **Oppfinner:**
 PAUSCH, Horst, Max-Reger-Straße 1395126
 Schwarzenbach an der Saale, DE-Tyskland
 KOLB, Gerhard, Jean-Paul-Straße 495111 Rehau, DE-
 Tyskland
 MOESCHL, Holger, Plößberger Weg 1295100 Selb, DE-
 Tyskland
 ENDERLE, Udo, Niebitz 1095659 Arzberg, DE-Tyskland
 SUDERMANN, Witali, Holbeinweg 195615 Marktredwitz,
 DE-Tyskland
 WEILAND, Lars-Peter, Am Rabenberg 895173 Schönwald,
 DE-Tyskland
 (74) **Fullmektig:**
 CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
 (54) **Benevnelse:**
 RØREVERKSMØLLE

- (51) **Klasse :** **B02C 18/14 (2006.01)**
B02C 18/18 (2006.01)
B02C 18/20 (2006.01)
B23D 61/02 (2006.01)
 (87) **EP Publ.nr:** EP3738672
 (86) **EP søkn.nr:** 19174372.3
 (86) **EP innl.dag:** 2019.05.14
 (87) **EP publ.dag:** 2020.11.18
 (80) **EP meddelt :** 2023.11.22
 (73) **Innehaver:**
 Klingmill AB, Rådjursvägen 4635 11 Eskilstuna, SE-Sverige
 (72) **Oppfinner:**
 Vujadinovic, Borislav, Storgatan 57BSE-644 31 Eskilstuna,
 SE-Sverige
 (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
 CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
 Frankrike
 (54) **Benevnelse:**
 AN APPARATUS FOR PULVERIZING MATERIAL
 INCLUDING A STATIONARY HOUSING AND A METHOD
 FOR PRODUCING THE STATIONARY HOUSING

- (51) **Klasse :** **B21C 47/04 (2006.01)**
B21C 47/06 (2006.01)
B21C 47/34 (2006.01)
B65H 18/26 (2006.01)
 (87) **EP Publ.nr:** EP4019158
 (86) **EP søkn.nr:** 20216982.7
 (86) **EP innl.dag:** 2020.12.23
 (87) **EP publ.dag:** 2022.06.29
 (80) **EP meddelt :** 2023.11.01
 (73) **Innehaver:**
 Primetals Technologies Austria GmbH, Turmstrasse
 444031 Linz, AT-Østerrike
 (72) **Oppfinner:**
 Bischoff, Matthias, 4400 Steyr, AT-Østerrike
 Hofer, Roland, 4204 Reichenau im Muehlkreis, AT-
 Østerrike
 Neumüller, Mathias, 4150 Rohrbach, AT-Østerrike
 Ostheimer, Pascal, 4020 Linz, AT-Østerrike
 Salzmann, Christoph, 4040 Linz, AT-Østerrike
 Schwinghammer, Jan, 4020 Linz, AT-Østerrike
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 REEL DEVICE FOR LARGE THICKNESS RANGE OF
 METAL STRIPS

- (51) **Klasse :** **B22F 3/11 (2006.01)**
B22F 1/052 (2022.01)
B22F 7/00 (2006.01)
C22C 1/04 (2023.01)
H01M 4/02 (2006.01)
H01M 4/04 (2006.01)
H01M 4/38 (2006.01)
 (87) **EP Publ.nr:** EP3769867
 (86) **EP søkn.nr:** 19770830.8
 (86) **EP innl.dag:** 2019.03.13
 (87) **EP publ.dag:** 2021.01.27
 (80) **EP meddelt :** 2023.11.22
 (30) **Prioritet:** 2018.03.19, JP, 2018051693
 (86) **Int.inndag :** 2019.03.13
 (86) **Int.søknadsnr :** PCT/JP2019/010233
 (73) **Innehaver:**
 TOHO TITANIUM CO., LTD., 3-3-5, ChigasakiChigasaki-
 shi, Kanagawa 253-8510, JP-Japan
 (72) **Oppfinner:**
 GOTO, Yasuhiko, c/o TOHO TITANIUM CO., LTD., 3-3-5,
 ChigasakiChigasaki-shi, Kanagawa 253-8510, JP-Japan
 TSUMAGARI, Shogo, c/o TOHO TITANIUM CO., LTD., 3-
 3-5, ChigasakiChigasaki-shi, Kanagawa 253-8510, JP-
 Japan
 FUJI, Takahiro, c/o TOHO TITANIUM CO., LTD., 3-3-5,
 ChigasakiChigasaki-shi, Kanagawa 253-8510, JP-Japan
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 POROUS TITANIUM-BASED SINTERED BODY, METHOD
 FOR PRODUCING THE SAME, AND ELECTRODE

- (51) **Klasse :** *B23K 9/00 (2006.01)*
B22F 10/22 (2021.01)
B22F 10/322 (2021.01)
B22F 10/50 (2021.01)
B22F 12/17 (2021.01)
B22F 12/20 (2021.01)
B23K 9/04 (2006.01)
B23K 9/16 (2006.01)
B23K 37/00 (2006.01)
B33Y 10/00 (2015.01)
B33Y 30/00 (2015.01)
B33Y 40/20 (2020.01)
B33Y 50/00 (2015.01)
- (87) **EP Publ.nr:** EP3781344
(86) **EP søkn.nr:** 19784449.1
(86) **EP innl.dag:** 2019.03.26
(87) **EP publ.dag:** 2021.02.24
(80) **EP meddelt :** 2023.11.15
(30) **Prioritet:** 2018.04.14, AU, 2018901257
(86) **Int.inndag :** 2019.03.26
(86) **Int.søknadsnr :** PCT/AU2019/050269
(73) **Innehaver:**
AML3D Limited, 14 Pentland RoadSalisbury South SA
5106, AU-Australia
- (72) **Oppfinner:**
SALES, Andrew Michael Clayton, 14 Pentland
RoadSalisbury South, South Australia 5106, AU-Australia
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
METHOD AND APPARATUS FOR MANUFACTURING 3D
METAL PARTS

- (51) **Klasse :** *B25J 9/12 (2006.01)*
A61F 2/50 (2006.01)
A61F 2/54 (2006.01)
A61F 2/60 (2006.01)
A61F 2/68 (2006.01)
A61F 5/01 (2006.01)
B25J 17/00 (2006.01)
B25J 19/06 (2006.01)
F16D 49/08 (2006.01)
F16D 65/06 (2006.01)
F16D 121/14 (2012.01)
F16D 125/28 (2012.01)
F16H 35/00 (2006.01)
F16H 57/02 (2012.01)
A61F 2/70 (2006.01)
A61F 2/76 (2006.01)
- (87) **EP Publ.nr:** EP2828043
(86) **EP søkn.nr:** 13764476.1
(86) **EP innl.dag:** 2013.03.21
(87) **EP publ.dag:** 2015.01.28
(80) **EP meddelt :** 2023.10.18
(30) **Prioritet:** 2012.03.21, US, 201261613678 P
2012.05.03, US, 201261642031 P
- (86) **Int.inndag :** 2013.03.21
(86) **Int.søknadsnr :** PCT/CA2013/000269
(73) **Innehaver:**
B-Temia Inc., 2750 Einstein Street Suite 230Québec,
Québec G1P 4R1, CA-Canada
- (72) **Oppfinner:**
GILBERT, Benoît, 30 Chemin des PassereauxLac
Beauport, Québec G3B 1R8, CA-Canada
BEDARD, Stéphane, 256 Du TonnellierSt-Augustin-de-
Desmaures, Quebec G3A 2K5, CA-Canada
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
HIGH DENSITY ACTUATOR HAVING A HARMONIC
DRIVE AND A TORQUE LIMITING ASSEMBLY

- (51) **Klasse :** *B25J 15/00 (2006.01)*
B25J 11/00 (2006.01)
B25J 15/02 (2006.01)
- (87) **EP Publ.nr:** EP3562631
(86) **EP søkn.nr:** 17822713.8
(86) **EP innl.dag:** 2017.12.28
(87) **EP publ.dag:** 2019.11.06
(80) **EP meddelt :** 2023.11.08
(30) **Prioritet:** 2016.12.30, DK, PA201671066
(86) **Int.inndag :** 2017.12.28
(86) **Int.søknadsnr :** PCT/EP2017/084733
(73) **Innehaver:**
Marel A/S, P.O. Pedersens Vej 188200 Aarhus N, DK-
Danmark
- (72) **Oppfinner:**
PEDERSEN, Bjørn, Heide, Kærgade 85B8940 Randers
SV, DK-Danmark
TJØRNELUND, Michael, Robert Fultons Vej 108920
Randers NV, DK-Danmark
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
A GRIPPER DEVICE AND A METHOD FOR PICKING UP
AND RE-POSITIONING AN ITEM CARRIED BY A
SUPPORT SURFACE

- (51) **Klasse :** *B25J 19/00 (2006.01)*
B25J 15/04 (2006.01)
- (87) **EP Publ.nr:** EP3946846
(86) **EP søkn.nr:** 20723621.7
(86) **EP innl.dag:** 2020.04.03
(87) **EP publ.dag:** 2022.02.09
(80) **EP meddelt :** 2023.11.01
(30) **Prioritet:** 2019.04.05, US, 201916376622
(86) **Int.inndag :** 2020.04.03
(86) **Int.søknadsnr :** PCT/US2020/026617
(73) **Innehaver:**
FMC Technologies, Inc., 11720 Katy FreewayHouston, TX
77079, US-USA
- (72) **Oppfinner:**
CORRELL, Richard Brian, 11720 Katy FreewayHouston,
Texas 77079, US-USA
KLASSEN, William P., 11720 Katy FreewayHouston, Texas
77079, US-USA
KLEPPINGER, Clayton Paul, 11720 Katy FreewayHouston,
Texas 77079, US-USA
LANGLEY, Philip David, 11720 Katy FreewayHouston,
Texas 77079, US-USA
SCHMALJOHANN, Justin Daniel, 11720 Katy
FreewayHouston, Texas 77079, US-USA
BOSLER, Ryan Mitchell, 11720 Katy FreewayHouston,
Texas 77079, US-USA
KESLING, William Dawson, 11720 Katy FreewayHouston,
Texas 77079, US-USA
ADE, Chris Alexander, 11720 Katy FreewayHouston,
Texas 77079, US-USA
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
TOOL INTERCHANGE FOR A SUBMERSIBLE REMOTE
OPERATED VEHICLE AND CORRESPONDING METHOD

- (51) **Klasse :** *B29C 53/82 (2006.01)*
B29C 33/44 (2006.01)
B29C 37/00 (2006.01)
B29C 53/62 (2006.01)
B29C 53/78 (2006.01)
B29C 53/80 (2006.01)
- (87) **EP Publ.nr:** EP3453518
(86) **EP søkn.nr:** 17190115.0
(86) **EP innl.dag:** 2017.09.08
(87) **EP publ.dag:** 2019.03.13
(80) **EP meddelt :** 2023.11.08
(73) **Innehaver:**
Uponor Infra Oy, Ilmalantori 400240 Helsinki, FI-Finland
- (72) **Oppfinner:**
NYSTRAND, Anders, Vikingavägen 35 B65200 Vaasa, FI-Finland
KOIVULA, Antti, Torstensongatan 5350342 Boras, SE-Sverige
SIEKKINEN, Alpo, Sairaalan tie 15862370 Kangasto, FI-Finland
SWISTEK, Janusz, Kaszewice 2297-415 Kluki, PL-Polen
- (74) **Fullmektig:**
PLOGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND APPARATUS FOR EJECTING A HELICALLY WOUND PIPE FROM A MANDREL

- (51) **Klasse :** *B30B 15/30 (2006.01)*
B30B 11/00 (2006.01)
B30B 11/02 (2006.01)
- (87) **EP Publ.nr:** EP3900923
(86) **EP søkn.nr:** 20170820.3
(86) **EP innl.dag:** 2020.04.22
(87) **EP publ.dag:** 2021.10.27
(80) **EP meddelt :** 2023.11.01
(73) **Innehaver:**
PrivMed X AB, Björnholmsvägen 4184 92 Åkersberga, SE-Sverige
- (72) **Oppfinner:**
KRAUSE, Ingo, Cap-Arcona-Weg 1323683 Scharbeutz, DE-Tyskland
MANIGK, Rene, Hornbergstraße 273113 Ottenbach, DE-Tyskland
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
- (54) **Benevnelse:**
METHOD FOR THE AUTOMATIC PRODUCTION OF INDIVIDUALIZED TABLETS AND TABLET PRESS FOR THE AUTOMATED PRODUCTION OF INDIVIDUALIZED TABLETS

- (51) **Klasse :** *B32B 5/02 (2006.01)*
B32B 3/04 (2006.01)
B32B 3/12 (2006.01)
B32B 3/14 (2006.01)
B32B 7/02 (2019.01)
B32B 17/02 (2006.01)
B32B 27/32 (2006.01)
- (87) **EP Publ.nr:** EP3687788
(86) **EP søkn.nr:** 18860922.6
(86) **EP innl.dag:** 2018.09.26
(87) **EP publ.dag:** 2020.08.05
(80) **EP meddelt :** 2023.12.06
(30) **Prioritet:** 2017.09.26, US, 201762563340 P
(86) **Int.inndag :** 2018.09.26
(86) **Int.søknadsnr :** PCT/US2018/052850
(73) **Innehaver:**
Saint-Gobain Isover, Tour Saint-Gobain 12 place de l'Iris 92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
HARTZELL, Bruce, A., 400 Deormann Drive Mickleton, NJ 08056, US-USA
BOZEK, John, J., 205 Summerwind Lane Harleysville, PA 19438, US-USA
LEMBO, Michael, J., 636 New Mark Drive Souderton, PA 18964, US-USA
MASSARA, Valerio, Via Casa Ramati 1127050 Redavalle, IT-Italia
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
INSULATION-RETAINING SHEET HAVING INTEGRAL VAPOR-RETARDING MEMBRANE

- (51) **Klasse :** *B41J 2/045 (2006.01)*
- (87) **EP Publ.nr:** EP3892471
(86) **EP søkn.nr:** 21176364.4
(86) **EP innl.dag:** 2019.02.06
(87) **EP publ.dag:** 2021.10.13
(80) **EP meddelt :** 2023.11.29
(73) **Innehaver:**
Hewlett-Packard Development Company, L.P., 10300 Energy Drive Spring, TX 77389, US-USA
- (72) **Oppfinner:**
LINN, Scott A., Oregon, 97330, US-USA
CUMBIE, Michael W., Oregon, 07330-4241, US-USA
GARDNER, James Michael, Oregon, 97330, US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
PRINT COMPONENT WITH MEMORY ARRAY USING INTERMITTENT CLOCK SIGNAL

- (51) **Klasse :** *B60L 3/00 (2019.01)*
B60L 50/60 (2019.01)
B60L 53/14 (2019.01)
B60L 53/62 (2019.01)
B60L 58/12 (2019.01)
B60L 58/16 (2019.01)
G01R 31/36 (2020.01)
G01R 31/378 (2019.01)
G01R 31/388 (2019.01)
G01R 31/389 (2019.01)
G01R 31/392 (2019.01)
H01M 10/42 (2006.01)
H01M 10/48 (2006.01)
H02J 7/00 (2006.01)
- (87) **EP Publ.nr:** EP4063881
(86) **EP søkn.nr:** 21865345.9
(86) **EP innl.dag:** 2021.01.28
(87) **EP publ.dag:** 2022.09.28
(80) **EP meddelt :** 2023.11.22
(86) **Int.inndag :** 2021.01.28
(86) **Int.søknadsnr :** PCT/CN2021/074249
- (73) **Innehaver:**
Contemporary Amperex Technology Co., Limited, No. 2, Xin'gang Road, Zhangwan TownJiaocheng District Ningde City, Fujian 352100, CN-Kina
- (72) **Oppfinner:**
LIU, Zhi, Ningde City, Fujian 352100, CN-Kina
SHI, Dongyang, Ningde City, Fujian 352100, CN-Kina
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
METHOD AND APPARATUS FOR DETECTING ANOMALY OF LITHIUM BATTERY, AND BATTERY MANAGEMENT SYSTEM AND BATTERY SYSTEM

- (51) **Klasse :** *B60L 53/14 (2019.01)*
B60L 53/31 (2019.01)
- (87) **EP Publ.nr:** EP4032742
(86) **EP søkn.nr:** 21020629.8
(86) **EP innl.dag:** 2021.12.09
(87) **EP publ.dag:** 2022.07.27
(80) **EP meddelt :** 2023.11.08
(30) **Prioritet:** 2021.01.25, DE, 102021101529
- (73) **Innehaver:**
Dr.Ing. h.c. F. Porsche Aktiengesellschaft, Porscheplatz 170435 Stuttgart, DE-Tyskland
- (72) **Oppfinner:**
METZGER, Christian, 71732 Tamm, DE-Tyskland
MASSIERER, Timo, 71638 Ludwigsburg, DE-Tyskland
KÖHLER, David, 74321 Bietigheim-Bissingen, DE-Tyskland
SCHÖFFLER, Harald, 74626 Bretzfeld-Rappach, DE-Tyskland
STEINEL, Mario, 85276 Pfaffenhofen, DE-Tyskland
GAST, Marco, 76889 Klingenmünster, DE-Tyskland
ZHEBRAYTYS, Alex, 70191 Stuttgart, DE-Tyskland
MÖSER, Moritz, 70597 Stuttgart, DE-Tyskland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR TESTING A DC METER IN A CHARGING COLUMN AND TEST BENCH FOR A CHARGING COLUMN

- (51) **Klasse :** *B60S 5/06 (2019.01)*
B60K 1/04 (2019.01)
B60L 53/80 (2019.01)
B60S 5/00 (2006.01)
H01M 50/20 (2021.01)
- (87) **EP Publ.nr:** EP3722164
(86) **EP søkn.nr:** 18887085.1
(86) **EP innl.dag:** 2018.12.07
(87) **EP publ.dag:** 2020.10.14
(80) **EP meddelt :** 2023.10.25
(30) **Prioritet:** 2017.12.08, CN, 201711295369
(86) **Int.inndag :** 2018.12.07
(86) **Int.søknadsnr :** PCT/CN2018/119717
- (73) **Innehaver:**
Shanghai Dianba New Energy Technology Co., Ltd., No.4766 Jiangshan Road Building 1 Nicheng Town Pudong New AreaShanghai 201308, CN-Kina
Aulton New Energy Automotive Technology Group, 12th Floor Building C5 No. 2555 Xiupu Road Pudong New AreaShanghai 201315, CN-Kina
- (72) **Oppfinner:**
ZHANG, Jianping, Building 1 No. 4766 Jiangshan Road Nicheng Town Pudong New AreaShanghai 201308, CN-Kina
HUANG, Chunhua, Building 1 No. 4766 Jiangshan Road Nicheng Town Pudong New AreaShanghai 201308, CN-Kina
CHEN, Zhihao, Building 1 No. 4766 Jiangshan Road Nicheng Town Pudong New AreaShanghai 201308, CN-Kina
HUANG, Weichun, Building 1 No. 4766 Jiangshan Road Nicheng Town Pudong New AreaShanghai 201308, CN-Kina
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
- (54) **Benevnelse:**
BATTERY SWAPPING SYSTEM

- (51) **Klasse :** *B62K 5/05 (2013.01)*
B62B 3/02 (2006.01)
B62B 3/12 (2006.01)
B62J 7/06 (2006.01)
B62J 9/21 (2020.01)
B62J 9/27 (2020.01)
B62K 5/06 (2006.01)
B62K 5/08 (2006.01)
B62K 7/04 (2006.01)
B62K 13/08 (2006.01)
B62K 21/02 (2006.01)
B62K 21/22 (2006.01)
B62K 25/00 (2006.01)
B62K 25/02 (2006.01)
B62B 7/12 (2006.01)
- (87) **EP Publ.nr:** EP3927608
(86) **EP søkn.nr:** 20709772.6
(86) **EP innl.dag:** 2020.02.17
(87) **EP publ.dag:** 2021.12.29
(80) **EP meddelt :** 2023.11.22
(30) **Prioritet:** 2019.02.20, SE, 1950220
(86) **Int.inndag :** 2020.02.17
(86) **Int.søknadsnr :** PCT/SE2020/050184
- (73) **Innehaver:**
Toadrunner Innovation AB, Gårdstigen 612552 Älvsjö, SE-Sverige
- (72) **Oppfinner:**
DURGÉ, Göran, Gårdstigen 612552 Älvsjö, SE-Sverige
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
CONVERTIBLE TRICYCLE

(51) **Klasse :** C01B 6/02 (2006.01)
C01B 3/00 (2006.01)

(87) **EP Publ.nr:** EP3154901

(86) **EP søkn.nr:** 15729154.3

(86) **EP innl.dag:** 2015.06.12

(87) **EP publ.dag:** 2017.04.19

(80) **EP meddelt :** 2023.09.27

(30) **Prioritet:** 2014.06.13, US, 201462011817 P
2014.11.26, US, 201462084723 P

(86) **Int.inndag :** 2015.06.12

(86) **Int.søknadsnr :** PCT/EP2015/063237

(73) **Innehaver:**
USW Commercial Services Ltd., University of South
WalesPontypridd, South Wales CF37 1DL, GB-
Storbritannia
Hydro-Québec, 75 Boulevard René-Lévesque
OuestMontréal, QC H2Z 1A4, CA-Canada

(72) **Oppfinner:**
ANTONELLI, David, c/o Kubagen Limited 410 David
Morgan Apartments Barry LaneCardiff South Glamorgan
CF10 1FR, GB-Storbritannia

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge

(54) **Benevnelse:**
SYNTHESIS AND HYDROGEN STORAGE PROPERTIES
OF NOVEL METAL HYDRIDES

(51) **Klasse :** C02F 1/52 (2023.01)
C02F 1/00 (2023.01)
C02F 1/24 (2023.01)
C02F 1/56 (2023.01)
G01N 33/18 (2006.01)

(87) **EP Publ.nr:** EP3927665

(86) **EP søkn.nr:** 20706213.4

(86) **EP innl.dag:** 2020.02.18

(87) **EP publ.dag:** 2021.12.29

(80) **EP meddelt :** 2023.11.15

(30) **Prioritet:** 2019.02.18, SE, 1950204
2019.05.06, SE, 1950533

(86) **Int.inndag :** 2020.02.18

(86) **Int.søknadsnr :** PCT/EP2020/054223

(73) **Innehaver:**
KEMIRA OYJ, Energiakatu 400180 Helsinki, FI-Finland

(72) **Oppfinner:**
GRÖNFORS, Outi, c/o Kemira Oyj Luoteisrinne 202771
Espoo, FI-Finland
HESAMPOUR, Mehrdad, c/o Kemira Oyj Luoteisrinne
202271 Espoo, FI-Finland
RAJALA, Katriina, c/o Kemira Oyj Luoteisrinne 202271
Espoo, FI-Finland
LINDBERG, Lenita, c/o Kemira Oyj Luoteisrinne 202271
Espoo, FI-Finland

(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge

(54) **Benevnelse:**
METHOD OF MONITORING AND OPTIONALLY
CONTROLLING THE REMOVAL OF MICROPLASTICS
FROM MICROPLASTIC CONTAINING WATERS

(51) **Klasse :** C04B 28/14 (2006.01)
C04B 24/42 (2006.01)
C04B 111/27 (2006.01)

(87) **EP Publ.nr:** EP4025546

(86) **EP søkn.nr:** 20761864.6

(86) **EP innl.dag:** 2020.09.02

(87) **EP publ.dag:** 2022.07.13

(80) **EP meddelt :** 2023.11.08

(30) **Prioritet:** 2019.09.03, EP, 19195153

(86) **Int.inndag :** 2020.09.02

(86) **Int.søknadsnr :** PCT/EP2020/074451

(73) **Innehaver:**
Etex Building Performance International SAS, 500 rue
Marcel Demonque Zone du Pôle Technologique
Agroparc84915 Avignon, FR-Frankrike

(72) **Oppfinner:**
MARTIN, Daniel, 268 rue des Aires84270 Vedène, FR-
Frankrike

(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge

(54) **Benevnelse:**
WATER REPELLENT COMPOSITION

(51) **Klasse :** C07D 213/64 (2006.01)
A61K 31/4412 (2006.01)
A61K 31/444 (2006.01)
A61P 35/00 (2006.01)
C07D 401/12 (2006.01)
C07D 405/12 (2006.01)
C07D 409/12 (2006.01)
C07D 413/12 (2006.01)
C07D 417/12 (2006.01)
C07D 491/08 (2006.01)
C07D 491/107 (2006.01)

(87) **EP Publ.nr:** EP3943485

(86) **EP søkn.nr:** 21175920.4

(86) **EP innl.dag:** 2012.04.13

(87) **EP publ.dag:** 2022.01.26

(80) **EP meddelt :** 2023.12.27

(30) **Prioritet:** 2011.04.13, US, 201161474821 P
2011.06.21, US, 201161499595 P

(73) **Innehaver:**
Epizyme, Inc., 400 Technology Square, 4th
FloorCambridge, MA 02139, US-USA

(72) **Oppfinner:**
CHESWORTH, Richard, Concord, 01742, US-USA
DUNCAN, Kenneth William, Westwood, 02090, US-USA
KEILHACK, Heike, Belmont, 02478, US-USA
WARHOLIC, Natalie, Auburndale, 02466, US-USA
KLAUS, Christine, Weymouth, 02191, US-USA
SEKI, Masashi, Tsukubashi, 300-2635, JP-Japan
SHIROTORI, Syuji, Tsukubashi, 300-2635, JP-Japan
KAWANO, Satoshi, Tsukubashi, 300-2635, JP-Japan
WIGLE, Timothy James Nelson, Waltham, 02451, US-USA
KNUTSON, Sarah Kathleen, Cambridge, 02138, US-USA
KUNTZ, Kevin Wayne, Woburn, 01801, US-USA

(74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark

(54) **Benevnelse:**
ARYL- OR HETEROARYL-SUBSTITUTED BENZENE
COMPOUNDS

- (51) **Klasse :** C07D 223/16 (2006.01)
A61K 31/55 (2006.01)
A61P 13/12 (2006.01)
C07D 401/06 (2006.01)
C07D 401/10 (2006.01)
C07D 401/14 (2006.01)
C07D 403/06 (2006.01)
C07D 405/12 (2006.01)
C07D 409/12 (2006.01)
- (87) **EP Publ.nr:** EP4056557
(86) **EP søkn.nr:** 22164702.7
(86) **EP innl.dag:** 2018.06.29
(87) **EP publ.dag:** 2022.09.14
(80) **EP meddelt :** 2023.11.22
(30) **Prioritet:** 2017.06.30, WO, PCT/JP17/024211
(73) **Innehaver:**
Otsuka Pharmaceutical Co., Ltd., 2-9, Kanda Tsukasa-machi Chiyoda-kuTokyo 101-8535, JP-Japan
- (72) **Oppfinner:**
Kan, Keizo, Osaka-shi, Osaka, 540-0021, JP-Japan
Takuwa, Masatoshi, Osaka-shi, Osaka, 540-0021, JP-Japan
Tanaka, Hirotaka, Osaka-shi, Osaka, 540-0021, JP-Japan
Fujiwara, Hideto, Osaka-shi, Osaka, 540-0021, JP-Japan
Yamabe, Hokuto, Osaka-shi, Osaka, 540-0021, JP-Japan
Matsuda, Satoshi, Osaka-shi, Osaka, 540-0021, JP-Japan
Ohdachi, Kazuhiro, Osaka-shi, Osaka, 540-0021, JP-Japan
Hanari, Taiki, Osaka-shi, Osaka, 540-0021, JP-Japan
Menjo, Yasuhiro, Osaka-shi, Osaka, 540-0021, JP-Japan
Urushima, Tatsuya, Osaka-shi, Osaka, 540-0021, JP-Japan
Fujita, Shigekazu, Osaka-shi, Osaka, 540-0021, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
BENZAEPINE DERIVATIVES USEFUL AS
MEDICAMENTS

- (51) **Klasse :** C07D 295/088 (2006.01)
A61K 31/519 (2006.01)
A61P 7/00 (2006.01)
A61P 9/00 (2006.01)
A61P 19/10 (2006.01)
A61P 25/00 (2006.01)
A61P 25/28 (2006.01)
C07D 475/04 (2006.01)
- (87) **EP Publ.nr:** EP3818048
(86) **EP søkn.nr:** 19737039.8
(86) **EP innl.dag:** 2019.07.02
(87) **EP publ.dag:** 2021.05.12
(80) **EP meddelt :** 2023.09.20
(30) **Prioritet:** 2018.07.06, EP, 18182277
(86) **Int.inndag :** 2019.07.02
(86) **Int.søknadsnr :** PCT/EP2019/067692
(73) **Innehaver:**
Merck Patent GmbH, Frankfurter Strasse 25064293
Darmstadt, DE-Tyskland
- (72) **Oppfinner:**
MOSER, Rudolf, Lahnhalde 118200 SCHAFFHAUSEN,
CH-Sveits
GROEHN, Viola, Neuwingertstrasse 98447 DACHSEN,
CH-Sveits
BOEHNI STAMM, Ruth, Zollikof 88260 STEIN AM RHEIN,
CH-Sveits
BLATTER, Fritz, Oerinstrasse 674153 REINACH, CH-
Sveits
SZELAGIEWICZ, Martin, Hohe Winde-Strasse 1514059
BASEL, CH-Sveits
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CRYSTALLINE SALT COMPRISING 5-METHYL-(6S)-
TETRAHYDROFOLIC ACID AND 4-(2-HYDROXYETHYL)-
MORPHOLINE

- (51) **Klasse :** C07D 307/87 (2006.01)
A61K 31/343 (2006.01)
A61K 31/415 (2006.01)
A61K 31/4164 (2006.01)
A61K 31/4965 (2006.01)
A61P 29/00 (2006.01)
A61P 37/00 (2006.01)
C07D 231/12 (2006.01)
C07D 233/56 (2006.01)
C07D 237/08 (2006.01)
C07D 239/26 (2006.01)
C07D 241/12 (2006.01)
C07D 249/08 (2006.01)
- (87) **EP Publ.nr:** EP3661921
(86) **EP søkn.nr:** 18755728.5
(86) **EP innl.dag:** 2018.07.31
(87) **EP publ.dag:** 2020.06.10
(80) **EP meddelt :** 2023.10.18
(30) **Prioritet:** 2017.07.31, GB, 201712282
(86) **Int.inndag :** 2018.07.31
(86) **Int.søknadsnr :** PCT/EP2018/070799
(73) **Innehaver:**
Nodthera Limited, The Mansion Chesterford Research
ParkLittle Chesterford Saffron Walden Essex CB10 1XL,
GB-Storbritannia
- (72) **Oppfinner:**
BOCK, Mark G., 285 Columbus Ave. 704Boston
Massachusetts 02116-5296, US-USA
WATT, Alan Paul, Suite 8 The Mansion Chesterford
Research Park Little ChesterfordSaffron Walden Essex
CB10 1XL, GB-Storbritannia
PORTER, Roderick Alan, 89 Back Street AshwellBaldock
Hertfordshire SG7 5PG, GB-Storbritannia
HARRISON, David, Suite 8 The Mansion Chesterford
Research Park Little ChesterfordSaffron Walden Essex
CB10 1XL, GB-Storbritannia
BOUTARD, Nicolas Felix Pierre, c/o Selvita S.A. Park Life
Science ul.Bobryzyskiego 1430-348 Krakow, PL-Polen
TOPOLNICKI, Grzegorz Witold, Bytomska 51/441-940
Piekary Slaskie, PL-Polen
FABRITIUS, Charles-Henry Robert Yves, Admiralska 3460-
480 Poznan, PL-Polen
LEVENETS, Oleksandr, c/o Selvita S.A. Park Life Science
ul.Bobryzyskiego 1430-348 Krakow, PL-Polen
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
SELECTIVE INHIBITORS OF NLRP3 INFLAMMASOME

- (51) **Klasse :** C07D 403/04 (2006.01)
A61K 31/437 (2006.01)
A61K 31/501 (2006.01)
A61P 1/00 (2006.01)
A61P 3/00 (2006.01)
A61P 9/00 (2006.01)
A61P 35/00 (2006.01)
C07D 401/14 (2006.01)
C07D 403/14 (2006.01)
C07D 405/14 (2006.01)
C07D 417/14 (2006.01)
C07D 471/04 (2006.01)
- (87) **EP Publ.nr:** EP3562487
(86) **EP søkn.nr:** 17887556.3
(86) **EP innl.dag:** 2017.12.22
(87) **EP publ.dag:** 2019.11.06
(80) **EP meddelt :** 2023.11.29
(30) **Prioritet:** 2016.12.29, US, 201662440181 P
(86) **Int.inndag :** 2017.12.22
(86) **Int.søknadsnr :** PCT/US2017/068190
(73) **Innehaver:**
Ji Xing Pharmaceuticals Hong Kong Limited, Room 1902,
19/F, Lee Garden One 33 Hysan Avenue Causeway
BayHong Kong, HK-Hong Kong
- (72) **Oppfinner:**
SPARKS, Steven, 1451 Big Leaf LoopApex, NC 27502,
US-USA
YATES, Christopher, M., 6201 Therfield DriveRaleigh, NC
27614, US-USA
SHAVER, Sammy, R., 30167 PharrChapel Hill, NC 27517,
US-USA
HOEKSTRA, William, J., 7 Treviso PlaceDurham, NC
27707, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METALLOENZYME INHIBITOR COMPOUNDS

- (51) **Klasse :** C07K 14/78 (2006.01)
C12N 9/02 (2006.01)
C12N 15/81 (2006.01)
- (87) **EP Publ.nr:** EP3438125
(86) **EP søkn.nr:** 18186574.2
(86) **EP innl.dag:** 2018.07.31
(87) **EP publ.dag:** 2019.02.06
(80) **EP meddelt :** 2023.10.11
(30) **Prioritet:** 2017.07.31, US, 201762539213 P
(73) **Innehaver:**
Modern Meadow, Inc., 111 Ideation Way, Suite 100Nutley,
New Jersey 07110, US-USA
- (72) **Oppfinner:**
DAI, Lixin, 84 Irving AvenueLIVINGSTON, NJ 07039, US-
USA
BORDEN, Julia, 118 Seville WaySAN MATEO, CA 94402,
US-USA
NELSON, Jeffrey, 1555 E. 55th Street BROOKLYNNEW
YORK, NY 11234, US-USA
RUEBLING-JASS, Kristin, 1721 Wolbert TerraceUNION,
NJ 07083, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
YEAST STRAINS AND METHODS FOR CONTROLLING
HYDROXYLATION OF RECOMBINANT COLLAGEN

- (51) **Klasse :** C08F 210/02 (2006.01)
C08F 6/26 (2006.01)
- (87) **EP Publ.nr:** EP4063408
(86) **EP søkn.nr:** 22162369.7
(86) **EP innl.dag:** 2022.03.16
(87) **EP publ.dag:** 2022.09.28
(80) **EP meddelt :** 2023.11.15
(30) **Prioritet:** 2021.03.24, KR, 20210037948
(73) **Innehaver:**
SK Innovation Co., Ltd., 26, Jong-ro Jongno-guSeoul
03188, KR-Sør-Korea
SK Geo Centric Co., Ltd., 26, Jong-roJongno-gu Seoul
03188, KR-Sør-Korea
- (72) **Oppfinner:**
SON, Sang Ha, 34124 Daejeon, KR-Sør-Korea
JEONG, Wan Ju, 34124 Daejeon, KR-Sør-Korea
PARK, Doh Yeon, 34124 Daejeon, KR-Sør-Korea
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR PRODUCING ETHYLENE-ACRYLIC ACID
COPOLYMER

- (51) **Klasse :** C08L 95/00 (2006.01)
C08F 293/00 (2006.01)
C08K 3/06 (2006.01)
C08K 5/14 (2006.01)
C08L 7/00 (2006.01)
C08L 9/00 (2006.01)
C08L 91/00 (2006.01)
E01C 7/26 (2006.01)
- (87) **EP Publ.nr:** EP3587499
(86) **EP søkn.nr:** 19176389.5
(86) **EP innl.dag:** 2016.05.26
(87) **EP publ.dag:** 2020.01.01
(80) **EP meddelt :** 2023.09.27
(30) **Prioritet:** 2015.05.29, US, 201562168126 P
(73) **Innehaver:**
Cargill, Incorporated, 15407 Mcginty Road West Mail Stop
24Wayzata, MN 55391, US-USA
- (72) **Oppfinner:**
KURTH, Todd, 18847 62nd Place NorthMaple Grove, MN
Minnesota 55311, US-USA
TABATABAEE, Hassan, 11455 42nd Avenue
NorthPlymouth, MN Minnesota 55441, US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
ASPHALT MODIFIER BASED ON A
REACTIONPRODUCT OBTAINED FROM
THERMOPLASTIC POLYMERS REACTED WITH
BIORENEWABLE OILS

- (51) **Klasse :** C10L 1/14 (2006.01)
C10L 1/188 (2006.01)
C10L 1/19 (2006.01)
C10L 1/196 (2006.01)
C10L 1/197 (2006.01)
C10L 1/198 (2006.01)
C10L 1/222 (2006.01)
C10L 1/224 (2006.01)
C10L 1/236 (2006.01)
C10L 1/238 (2006.01)
C10L 1/2383 (2006.01)
C10L 10/14 (2006.01)
- (87) **EP Publ.nr:** EP4127106
(86) **EP søkn.nr:** 21701076.8
(86) **EP innl.dag:** 2021.01.15
(87) **EP publ.dag:** 2023.02.08
(80) **EP meddelt :** 2023.11.22
(30) **Prioritet:** 2020.03.24, EP, 20165086
(86) **Int.inndag :** 2021.01.15
(86) **Int.søknadsnr :** PCT/EP2021/050783
(73) **Innehaver:**
Clariant International Ltd, Rothausstrasse 614132 Muttenz, CH-Sveits
- (72) **Oppfinner:**
KRULL, Matthias, Am Rheinhessenblick 2755296
Harxheim, DE-Tyskland
MÜLLER, Kerstin, Max-Planck-Str. 19a55124 Mainz, DE-Tyskland
HACKLÄNDER, Simone, Landwehrstraße 8a42699
Solingen, DE-Tyskland
HUBERT, Oliver, Marbacher Straße 8340597 Düsseldorf, DE-Tyskland
BURMISTROV, Sergey, Shosse Entuziastov, 76/1 apt. 228Moscow, 111123, RU-Russland
ABRAMOVA, Lydmila, osmonauta Belyaeva str.59 flat 42Perm city, 614065, RU-Russland
UTKIN, Alexander, Avangardnaya str., 2 flat flat 140Krasnogorsk city, 143401, RU-Russland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
COMPOSITIONS AND METHODS FOR DISPERSING PARAFFINS IN LOW-SULFUR FUEL OILS

- (51) **Klasse :** C12N 5/0784 (2010.01)
C12N 15/85 (2006.01)
- (87) **EP Publ.nr:** EP4039800
(86) **EP søkn.nr:** 22150892.2
(86) **EP innl.dag:** 2017.11.07
(87) **EP publ.dag:** 2022.08.10
(80) **EP meddelt :** 2023.10.25
(30) **Prioritet:** 2016.11.07, DK, PA201670872
(73) **Innehaver:**
Genovie AB, Forskargatan 20 C151 36 Södertälje, SE-Sverige
- (72) **Oppfinner:**
Jarvis, Reagan Micheal, 151 36 Södertälje, SE-Sverige
Hill, Ryan Edward, 151 36 Södertälje, SE-Sverige
Pase, Luke Benjamin, 151 36 Södertälje, SE-Sverige
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
AN ENGINEERED MULTI-COMPONENT SYSTEM FOR IDENTIFICATION AND CHARACTERISATION OF T-CELL RECEPTORS AND T-CELL ANTIGENS

- (51) **Klasse :** C23F 14/02 (2006.01)
C09K 8/528 (2006.01)
C09K 8/74 (2006.01)
C23F 11/04 (2006.01)
- (87) **EP Publ.nr:** EP3728509
(86) **EP søkn.nr:** 18891108.5
(86) **EP innl.dag:** 2018.12.20
(87) **EP publ.dag:** 2020.10.28
(80) **EP meddelt :** 2023.11.08
(30) **Prioritet:** 2017.12.22, CA, 2989929
(86) **Int.inndag :** 2018.12.20
(86) **Int.søknadsnr :** PCT/CA2018/000238
(73) **Innehaver:**
Dorf Ketel Chemicals Fze, PO Box 50132 Fujairah Free Zone, Phase-I WH 110BFujairah, AE-De forente arabiske emiratene
- (72) **Oppfinner:**
PURDY, Clay, 20 Chinook Place SWMedicine Hat, Alberta T1A 8S1, CA-Canada
WEISSENBERGER, Markus, 19 Copenstone Blvd SECalgary, AB T2Z, OG7, CA-Canada
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
NOVEL MODIFIED ACID COMPOSITIONS AS ALTERNATIVES TO CONVENTIONAL ACIDS IN THE OIL AND GAS INDUSTRY

- (51) **Klasse :** E02F 3/36 (2006.01)
E02F 9/24 (2006.01)
E02F 9/26 (2006.01)
- (87) **EP Publ.nr:** EP3763882
(86) **EP søkn.nr:** 20176499.0
(86) **EP innl.dag:** 2020.05.26
(87) **EP publ.dag:** 2021.01.13
(80) **EP meddelt :** 2023.11.15
(30) **Prioritet:** 2019.07.12, DE, 102019118913
(73) **Innehaver:**
OilQuick Deutschland KG, Bürgermeister-Schauer-Straße 182297 Steindorf, DE-Tyskland
- (72) **Oppfinner:**
Kollmann, Michael, Badstraße 1286492 Egling an der Paar, DE-Tyskland
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
QUICK CHANGE DEVICE

- (51) **Klasse :** E04G 21/14 (2006.01)
B66C 1/66 (2006.01)
E04G 21/32 (2006.01)
- (87) **EP Publ.nr:** EP4093931
(86) **EP søkn.nr:** 21811255.5
(86) **EP innl.dag:** 2021.11.04
(87) **EP publ.dag:** 2022.11.30
(80) **EP meddelt :** 2024.01.03
(30) **Prioritet:** 2020.12.30, DK, PA202001471
(86) **Int.inndag :** 2021.11.04
(86) **Int.søknadsnr :** PCT/DK2021/050324
(73) **Innehaver:**
CRH Concrete A/S, Vestergade 254130 Viby Sjælland, DK-Danmark
- (72) **Oppfinner:**
NIELSEN, Esben, 6200 Aabenraa, DK-Danmark
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
A SAFETY DEVICE

(51) **Klasse :** *E05B 63/00 (2006.01)*
E05B 17/20 (2006.01)
E05B 65/00 (2006.01)

(87) **EP Publ.nr:** EP3464761
(86) **EP søkn.nr:** 17807119.7
(86) **EP innl.dag:** 2017.06.02
(87) **EP publ.dag:** 2019.04.10
(80) **EP meddelt :** 2023.09.20
(30) **Prioritet:** 2016.06.03, SE, 1650779
(86) **Int.inndag :** 2017.06.02
(86) **Int.søknadsnr :** PCT/SE2017/050592
(73) **Innehaver:**
Cesium AB, Ljungvägen 37641 39 Katrineholm, SE-Sverige
(72) **Oppfinner:**
GUSTAVSSON, Jack, Sågmogatan 21641 34 Katrineholm, SE-Sverige
(74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
(54) **Benevnelse:**
LOCK CASSETTE AND SAFETY DOOR

(51) **Klasse :** *E21B 47/005 (2012.01)*
E21B 29/00 (2006.01)
E21B 33/13 (2006.01)

(87) **EP Publ.nr:** EP3277915
(86) **EP søkn.nr:** 16722331.2
(86) **EP innl.dag:** 2016.03.31
(87) **EP publ.dag:** 2018.02.07
(80) **EP meddelt :** 2024.01.03
(30) **Prioritet:** 2015.04.01, GB, 201505620
(86) **Int.inndag :** 2016.03.31
(86) **Int.søknadsnr :** PCT/GB2016/050920
(73) **Innehaver:**
ARDYNE HOLDINGS LIMITED, 1 St. Swithin RowAberdeen Aberdeenshire AB10 6DL, GB-Storbritannia
(72) **Oppfinner:**
TELFER, George, 19 Grosvenor PlaceAberdeen Aberdeenshire AB25 2RE, GB-Storbritannia
FAIRWEATHER, Alan, 49 Rubislaw Park CrescentAberdeen Aberdeenshire AB15 8BT, GB-Storbritannia
WARDLEY, Michael, 52 Cairnfield PlaceAberdeen, Aberdeenshire AB15 5NA, GB-Storbritannia
(74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
(54) **Benevnelse:**
METHOD OF ABANDONING A WELL

(51) **Klasse :** *E21F 17/16 (2006.01)*
B65G 5/00 (2006.01)

(87) **EP Publ.nr:** EP3957820
(86) **EP søkn.nr:** 21190673.0
(86) **EP innl.dag:** 2021.08.10
(87) **EP publ.dag:** 2022.02.23
(80) **EP meddelt :** 2023.10.04
(30) **Prioritet:** 2020.08.10, SE, 2050942
(73) **Innehaver:**
Hetes Energy AB, Melodislingan 3011551 Stockholm, SE-Sverige
(72) **Oppfinner:**
Pilebro, Hans, 11551 Stockholm, SE-Sverige
Eriksson, Anders, 11551 Stockholm, SE-Sverige
Wilhelmsson, Per-Åke, 11551 Stockholm, SE-Sverige
Strand, Tobias, 11551 Stockholm, SE-Sverige
Ivner, Bengt, 11551 Stockholm, SE-Sverige
(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO, Norge
(54) **Benevnelse:**
ARRANGEMENT FOR STORING ENERGY

(51) **Klasse :** *F02M 65/00 (2006.01)*
F02M 47/02 (2006.01)
F02M 57/00 (2006.01)
G01L 23/10 (2006.01)

(87) **EP Publ.nr:** EP3734060
(86) **EP søkn.nr:** 20166377.0
(86) **EP innl.dag:** 2020.03.27
(87) **EP publ.dag:** 2020.11.04
(80) **EP meddelt :** 2023.09.27
(30) **Prioritet:** 2019.04.29, IT, 201900006428
(73) **Innehaver:**
OMT Digital S.r.l., Via Assarotti 1010122 Torino, IT-Italia
(72) **Oppfinner:**
COPPO, Marco, Corso Chieri 38/810132 Torino, IT-Italia
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
A METHOD FOR MONITORING A COMMON-RAIL INJECTOR FOR LARGE DIESEL AND DUAL-FUEL ENGINES AND INJECTOR CONFIGURED TO IMPLEMENT THIS METHOD

- (51) **Klasse :** *F16L 33/01 (2006.01)*
F16L 33/00 (2006.01)
- (87) **EP Publ.nr:** EP3737884
(86) **EP søkn.nr:** 19738964.6
(86) **EP innl.dag:** 2019.01.10
(87) **EP publ.dag:** 2020.11.18
(80) **EP meddelt :** 2023.11.08
(30) **Prioritet:** 2018.01.12, DK, PA201870022
(86) **Int.inndag :** 2019.01.10
(86) **Int.søknadsnr :** PCT/DK2019/050009
(73) **Innehaver:**
National Oilwell Varco Denmark I/S, Priorparken 4802605
Brøndby, DK-Danmark
- (72) **Oppfinner:**
RIES, Jesper, c/o Priorparken 4802605 Brøndby, DK-Danmark
HALSTEEN, Martin, c/o Priorparken 4802605 Brøndby, DK-Danmark
ROBOCK, Lars, c/o Priorparken 4802605 Brøndby, DK-Danmark
BØGELUND, Bo, c/o Trelleborg Sealing Solution Helsingør
A/S Fabriksvej 173000 Helsingør, DK-Danmark
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
AN ASSEMBLY OF AN END-FITTING AND AN
UNBONDED FLEXIBLE PIPE

- (51) **Klasse :** *F16L 55/40 (2006.01)*
F16L 55/32 (2006.01)
G01B 5/04 (2006.01)
G01B 11/12 (2006.01)
G01S 17/48 (2006.01)
G01S 17/87 (2020.01)
G01S 17/88 (2006.01)
- (87) **EP Publ.nr:** EP3951234
(86) **EP søkn.nr:** 20189461.5
(86) **EP innl.dag:** 2020.08.04
(87) **EP publ.dag:** 2022.02.09
(80) **EP meddelt :** 2023.10.25
(73) **Innehaver:**
Vallourec Oil and Gas France, 54 rue Anatole France59620
Aulnoye-Aymeries, FR-Frankrike
- (72) **Oppfinner:**
KLING E SILVA, Lucas, 92100 Boulogne-Billancourt, FR-Frankrike
PETIT, Sébastien, 92100 Boulogne-Billancourt, FR-Frankrike
BRODIE, Alastair, 92100 Boulogne-Billancourt, FR-Frankrike
WILBERT, Nicolas, 92100 Boulogne-Billancourt, FR-Frankrike
MEDEIROS, Nestor, 92100 Boulogne-Billancourt, FR-Frankrike
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
DRIFTING DEVICE AND METHOD FOR TUBULAR
GOODS

- (51) **Klasse :** *F24H 3/04 (2022.01)*
F24H 9/00 (2022.01)
F24H 9/1863 (2022.01)
F24H 9/20 (2022.01)
- (87) **EP Publ.nr:** EP3882535
(86) **EP søkn.nr:** 20164560.3
(86) **EP innl.dag:** 2020.03.20
(87) **EP publ.dag:** 2021.09.22
(80) **EP meddelt :** 2023.11.01
(73) **Innehaver:**
EL-Björn AB, Box 29334-21 Anderstorp, SE-Sverige
- (72) **Oppfinner:**
JOHANSSON, Lars, Lugnagatan 20335 71 Hestra, SE-Sverige
ANDERSSON, Joakim, Hamra Björsebo 1333 74 Bredaryd, SE-Sverige
POPAJA, Armin, Smultronvägen 8331 43 Värnamo, SE-Sverige
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
MODULAR INNER-CLIMATE INFLUENCING APPLIANCE

- (51) **Klasse :** *F25J 1/00 (2006.01)*
F25J 1/02 (2006.01)
- (87) **EP Publ.nr:** EP3990846
(86) **EP søkn.nr:** 20731846.0
(86) **EP innl.dag:** 2020.06.08
(87) **EP publ.dag:** 2022.05.04
(80) **EP meddelt :** 2023.11.22
(30) **Prioritet:** 2019.06.27, FR, 1907021
(86) **Int.inndag :** 2020.06.08
(86) **Int.søknadsnr :** PCT/EP2020/065778
(73) **Innehaver:**
L'Air Liquide, société anonyme pour l'Étude et l'Exploitation
des procédés Georges Claude, 75 quai d'Orsay75007
Paris, FR-Frankrike
- (72) **Oppfinner:**
BARJHOUX, Pierre, c/o AIR LIQUIDE ADVANCED
TECHNOLOGIES 2 rue de Clemenciere BP 1538360
SASSENAGE, FR-Frankrike
DURAND, Fabien, c/o AIR LIQUIDE ADVANCED
TECHNOLOGIES 2 rue de Clemenciere BP 1538360
SASSENAGE, FR-Frankrike
DELCAYRE, Franck, c/o AIR LIQUIDE ADVANCED
TECHNOLOGIES 2 rue de Clemenciere BP 1538360
SASSENAGE, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
PLANT AND METHOD FOR LIQUEFYING GAS

(51) **Klasse :** *F28D 7/02 (2006.01)*
F25J 1/02 (2006.01)
F28D 7/00 (2006.01)
F28D 21/00 (2006.01)
F28F 9/02 (2006.01)
F28F 27/02 (2006.01)

(87) **EP Publ.nr:** EP3916333
(86) **EP søkn.nr:** 21172273.1
(86) **EP innl.dag:** 2021.05.05
(87) **EP publ.dag:** 2021.12.01
(80) **EP meddelt :** 2023.11.15
(30) **Prioritet:** 2020.05.05, US, 202016867250
(73) **Innehaver:**
AIR PRODUCTS AND CHEMICALS, INC., 7201 Hamilton
Boulevard Allentown, Pennsylvania 18195, US-USA

(72) **Oppfinner:**
Roberts, Mark Julian, Whitehall, 18052, US-USA
Bukowski, Justin David, Hamburg, 19526, US-USA
Weist, Annemarie Ott, Macungie, 18062, US-USA

(74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge

(54) **Benevnelse:**
COIL WOUND HEAT EXCHANGER

(51) **Klasse :** *F41H 5/013 (2006.01)*
B65D 88/74 (2006.01)
B65D 90/00 (2006.01)
B65D 90/08 (2006.01)
B65D 90/22 (2006.01)
F42B 39/22 (2006.01)

(87) **EP Publ.nr:** EP4053489
(86) **EP søkn.nr:** 22159723.0
(86) **EP innl.dag:** 2022.03.02
(87) **EP publ.dag:** 2022.09.07
(80) **EP meddelt :** 2023.11.01
(30) **Prioritet:** 2021.03.05, DE, 102021105337
(73) **Innehaver:**
Krauss-Maffei Wegmann GmbH & Co. KG, Krauss-Maffei-
Strasse 1180997 München, DE-Tyskland

(72) **Oppfinner:**
Stodolka, Sascha, 34127 Kassel, DE-Tyskland
Gottschlich, Christoph, 34127 Kassel, DE-Tyskland
Ferenzkiewicz, Thilo, 34127 Kassel, DE-Tyskland

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge

(54) **Benevnelse:**
RETROFITTING SET FOR MILITARY VEHICLES

(51) **Klasse :** *F41H 7/04 (2006.01)*
B60P 1/00 (2006.01)
B60P 1/64 (2006.01)
B60P 7/08 (2006.01)
B60R 9/055 (2006.01)
B60R 9/058 (2006.01)
F41H 7/02 (2006.01)

(87) **EP Publ.nr:** EP3693692
(86) **EP søkn.nr:** 20154854.2
(86) **EP innl.dag:** 2020.01.31
(87) **EP publ.dag:** 2020.08.12
(80) **EP meddelt :** 2023.10.25
(30) **Prioritet:** 2019.02.05, DE, 102019102818
(73) **Innehaver:**
Rheinmetall Landsysteme GmbH, Heinrich-Ehrhardt-
Strasse 229345 Unterlüß, DE-Tyskland

(72) **Oppfinner:**
WITT, Tino, c/o Rheinmetall Landsysteme GmbH Heinrich-
Ehrhardt-Str. 229345 Unterlüß, DE-Tyskland
RATHJEN, Klaus Philipp, c/o Rheinmetall Landsysteme
GmbH Heinrich-Ehrhardt-Str. 229345 Unterlüß, DE-
Tyskland

(74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark

(54) **Benevnelse:**
MODULAR PLATFORM

(51) **Klasse :** *G01R 31/392 (2019.01)*
B60L 3/00 (2019.01)
B60L 58/16 (2019.01)
H02J 7/00 (2006.01)

(87) **EP Publ.nr:** EP3952003
(86) **EP søkn.nr:** 20781294.2
(86) **EP innl.dag:** 2020.01.29
(87) **EP publ.dag:** 2022.02.09
(80) **EP meddelt :** 2023.10.25
(30) **Prioritet:** 2019.04.02, JP, 2019070855
(86) **Int.inndag :** 2020.01.29
(86) **Int.søknadsnr :** PCT/JP2020/003244
(73) **Innehaver:**
Toyo System Co., Ltd., 106-1 Zenita Jyouban Nishigou-
machilwaki-shi, Fukushima 972-8316, JP-Japan

(72) **Oppfinner:**
MUNAKATA, Ichiro, c/o TOYO SYSTEM CO., LTD., 106-1,
Zenita, Jyouban Nishigou-machilwaki-shi, Fukushima 972-
8316, JP-Japan
KANARI, Toshiaki, c/o TOYO SYSTEM CO., LTD., 106-1,
Zenita, Jyouban Nishigou-machilwaki-shi, Fukushima 972-
8316, JP-Japan
SHOJI, Masahiro, c/o TOYO SYSTEM CO., LTD., 106-1,
Zenita, Jyouban Nishigou-machilwaki-shi, Fukushima 972-
8316, JP-Japan
MATSUMOTO, Katsunari, c/o TOYO SYSTEM CO., LTD.,
106-1, Zenita, Jyouban Nishigou-machilwaki-shi,
Fukushima 972-8316, JP-Japan
ISHIGAMI, Ryo, c/o TOYO SYSTEM CO., LTD., 106-1,
Zenita, Jyouban Nishigou-machilwaki-shi, Fukushima 972-
8316, JP-Japan
ANRUI, Takanori, c/o TOYO SYSTEM CO., LTD., 106-1,
Zenita, Jyouban Nishigou-machilwaki-shi, Fukushima 972-
8316, JP-Japan
SHIMOYAMADA, Misaki, c/o TOYO SYSTEM CO., LTD.,
106-1, Zenita, Jyouban Nishigou-machilwaki-shi,
Fukushima 972-8316, JP-Japan
SHOJI, Hideki, c/o TOYO SYSTEM CO., LTD., 106-1,
Zenita, Jyouban Nishigou-machilwaki-shi, Fukushima 972-
8316, JP-Japan

(74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark

(54) **Benevnelse:**
BATTERY RESIDUAL VALUE DISPLAY DEVICE

- (51) **Klasse :** **G01V 1/34 (2006.01)**
 (87) **EP Publ.nr:** EP2913694
 (86) **EP søkn.nr:** 15156152.9
 (86) **EP innl.dag:** 2015.02.23
 (87) **EP publ.dag:** 2015.09.02
 (80) **EP meddelt :** 2023.09.20
 (30) **Prioritet:** 2014.02.21, US, 201461943207 P
 (73) **Innehaver:**
 Petrabytes Corporation, 5555 West Loop South, Suite
 535Bellaire, TX 77401, US-USA
 (72) **Oppfinner:**
 Gunturu, Sashi B., 6214 Barkermist Ln.Katy, TX 77450,
 US-USA
 Morgan, Daniel H., 10918 CheckerboardHouston, TX
 77096, US-USA
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (54) **Benevnelse:**
 Three/four dimensional data management and imaging for
 big oilfield data

- (51) **Klasse :** **G02C 7/04 (2006.01)**
 (87) **EP Publ.nr:** EP3516450
 (86) **EP søkn.nr:** 17853644.7
 (86) **EP innl.dag:** 2017.08.25
 (87) **EP publ.dag:** 2019.07.31
 (80) **EP meddelt :** 2023.10.25
 (30) **Prioritet:** 2016.09.23, US, 201615274159
 (86) **Int.inndag :** 2017.08.25
 (86) **Int.søknadsnr :** PCT/US2017/048617
 (73) **Innehaver:**
 Ohio State Innovation Foundation, 1524 N. High
 StreetColumbus, OH 43201, US-USA
 (72) **Oppfinner:**
 BAILEY, Melissa D., 1524 North High StreetColumbus Ohio
 43201, US-USA
 BARR, Joseph T., 2212 Gnarled Pine DriveDublin Ohio
 43016, US-USA
 (74) **Fullmektig:**
 Budde Schou A/S, Dronningens Tværgade 30, 1302
 KØBENHAVN K, Danmark
 (54) **Benevnelse:**
 CONTACT LENS COMPRISING A LENTICULAR IN A
 SUPERIOR PORTION OF THE CONTACT LENS

- (51) **Klasse :** **G05B 19/042 (2006.01)**
E05F 15/60 (2015.01)
G05B 15/02 (2006.01)
 (87) **EP Publ.nr:** EP4100802
 (86) **EP søkn.nr:** 21700280.7
 (86) **EP innl.dag:** 2021.01.08
 (87) **EP publ.dag:** 2022.12.14
 (80) **EP meddelt :** 2023.11.08
 (30) **Prioritet:** 2020.02.03, DE, 102020201281
 (86) **Int.inndag :** 2021.01.08
 (86) **Int.søknadsnr :** PCT/EP2021/050302
 (73) **Innehaver:**
 GEZE GmbH, Reinhold-Vöster-Straße 21-2971229
 Leonberg, DE-Tyskland
 (72) **Oppfinner:**
 WEBER, Christoph, Breitscheidstr. 42A70176 Stuttgart,
 DE-Tyskland
 GALLÉE, Jérémie, Hohenheimer Str. 4270184 Stuttgart,
 DE-Tyskland
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
 OSLO, Norge
 (54) **Benevnelse:**
 CONFIGURATION OF A WALL CLOSURE SYSTEM AND
 RESPECTIVE WALL CLOSURE SYSTEM

- (51) **Klasse :** **G06Q 10/04 (2023.01)**
G06Q 50/06 (2012.01)
 (87) **EP Publ.nr:** EP3465563
 (86) **EP søkn.nr:** 17730019.1
 (86) **EP innl.dag:** 2017.06.02
 (87) **EP publ.dag:** 2019.04.10
 (80) **EP meddelt :** 2023.11.22
 (30) **Prioritet:** 2016.06.02, US, 201662344562 P
 (86) **Int.inndag :** 2017.06.02
 (86) **Int.søknadsnr :** PCT/US2017/035857
 (73) **Innehaver:**
 Baker Hughes ESP, Inc., 5500 SE 59th StreetOklahoma
 City, OK 73135, US-USA
 (72) **Oppfinner:**
 RASHEED, Adam, One Research Circle Building K1 Room
 4A70Niskayuna, NY 12309, US-USA
 VAN DAM, Jeremy Daniel, One Research Circle Bldg. K1-
 3A59Niskayuna, NY 12309, US-USA
 (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
 CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
 Frankrike
 (54) **Benevnelse:**
 SYSTEM AND METHOD FOR WELL LIFECYCLE
 PLANNING VISUALIZATION

- (51) **Klasse :** **G06Q 30/018 (2023.01)**
B41M 5/24 (2006.01)
B41M 5/26 (2006.01)
G06V 20/80 (2022.01)
 (87) **EP Publ.nr:** EP3846107
 (86) **EP søkn.nr:** 19789787.9
 (86) **EP innl.dag:** 2019.08.30
 (87) **EP publ.dag:** 2021.07.07
 (80) **EP meddelt :** 2023.10.25
 (30) **Prioritet:** 2018.08.31, PT, 2018111116
 (86) **Int.inndag :** 2019.08.30
 (86) **Int.søknadsnr :** PCT/PT2019/050031
 (73) **Innehaver:**
 Imprensa Nacional-Casa Da Moeda, SA, Av. António José
 De Almeida1000-042 Lisboa, PT-Portugal
 Universidade de Coimbra, Paço das Escolas3004-531
 Coimbra, PT-Portugal
 (72) **Oppfinner:**
 MENDONÇA DA SILVA GONÇALVES, Nuno Miguel,
 Travessa Nova da Rua António José de Almeida 5 1
 ardar3000-046 Coimbra, PT-Portugal
 DIAS BARATA, Ricardo Jorge, Rua da Escola Nova, Nº 67
 3º Frente3045-057 Coimbra, PT-Portugal
 MORAES VALLE CRUZ, Leandro, 38 Mondrian House,
 Cezanne RoadW37DU London, GB-Storbritannia
 SANTOS PATRÃO, Bruno André, Rua das Escalonias, 30,
 Hab.2.24425-436 Pedrouços, Maia, PT-Portugal
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
 OSLO, Norge
 (54) **Benevnelse:**
 COMPUTER-IMPLEMENTED METHOD FOR PREPARING
 AN ORIGINAL MARKED OBJECT WITH A HIGHER
 LEVEL OF SECURITY AGAINST ADULTERATION AND
 COUNTERFEITING THROUGH A DETERMINISTIC
 DESIGN, COMPUTING DEVICE, COMPUTER
 PROGRAMS, COMPUTER- READABLE DATA CARRIER
 AND DEVICE ADAPTED FOR THE PREPARATION OF
 THE OBJECT

- (51) **Klasse :** *H01M 10/44 (2006.01)*
H01M 10/42 (2006.01)
H01M 10/48 (2006.01)
H01M 10/54 (2006.01)
H02J 7/00 (2006.01)
H02J 7/02 (2016.01)
- (87) **EP Publ.nr:** EP3951999
(86) **EP søkn.nr:** 21785550.1
(86) **EP innl.dag:** 2021.02.22
(87) **EP publ.dag:** 2022.02.09
(80) **EP meddelt :** 2024.01.03
(30) **Prioritet:** 2020.04.10, JP, 2020071274
(86) **Int.inndag :** 2021.02.22
(86) **Int.søknadsnr :** PCT/JP2021/006636
(73) **Innehaver:**
Toyo System Co., Ltd., 106-1 Zenita Jyouban Nishigou-machilwaki-shi, Fukushima 972-8316, JP-Japan
- (72) **Oppfinner:**
TANNO Satoshi, c/o TOYO SYSTEM CO., LTD., 106-1, Zenita, Jyouban Nishigou-machilwaki-shi, Fukushima 972-8316, JP-Japan
SHOJI Hideki, c/o TOYO SYSTEM CO., LTD., 106-1, Zenita, Jyouban Nishigou-machilwaki-shi, Fukushima 972-8316, JP-Japan
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
USED BATTERY UNIT DEPOSITORY
-
- (51) **Klasse :** *H01M 10/54 (2006.01)*
C22B 7/00 (2006.01)
C22B 26/12 (2006.01)
- (87) **EP Publ.nr:** EP3459138
(86) **EP søkn.nr:** 17798465.5
(86) **EP innl.dag:** 2017.05.19
(87) **EP publ.dag:** 2019.03.27
(80) **EP meddelt :** 2023.11.01
(30) **Prioritet:** 2016.05.20, US, 201662339470 P
(86) **Int.inndag :** 2017.05.19
(86) **Int.søknadsnr :** PCT/CA2017/050611
(73) **Innehaver:**
Hydro-Québec, 75 René-Lévesque Blvd. WestMontréal, QC H2Z 1A4, CA-Canada
- (72) **Oppfinner:**
AMOUZEGAR, Kamyab, 1290 LucerneMont-Royal Québec H3R 2H9, CA-Canada
BOUCHARD, Patrick, 1184 des ÉrablesShawinigan Québec G9N 1B2, CA-Canada
TURCOTTE, Nancy, 130 rue PierreSt-Tite Québec G0X 3H0, CA-Canada
ZAGHIB, Karim, 2006 Marcelle FerronLongueuil Québec J4N 1T8, CA-Canada
- (74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204 GENÈVE, Sveits
- (54) **Benevnelse:**
METHOD FOR RECYCLING ELECTRODE MATERIALS OF A LITHIUM BATTERY

- (51) **Klasse :** *H01M 10/613 (2014.01)*
H01M 10/643 (2014.01)
H01M 10/6556 (2014.01)
H01M 10/6568 (2014.01)
H01M 50/213 (2021.01)
- (87) **EP Publ.nr:** EP4117089
(86) **EP søkn.nr:** 22172713.4
(86) **EP innl.dag:** 2021.05.14
(87) **EP publ.dag:** 2023.01.11
(80) **EP meddelt :** 2023.11.22
(73) **Innehaver:**
Whitemark Technology GmbH, Esterweg 1986972 Altenstadt, DE-Tyskland
- (72) **Oppfinner:**
MEYER, Stefan Andreas, Wellington, NZ-New Zealand
ADAM, Peter, Wellington, NZ-New Zealand
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
BATTERY MODULE AND BATTERY SYSTEM WITH HEAT EXCHANGER HOUSING
-
- (51) **Klasse :** *H01M 50/503 (2021.01)*
H01M 50/522 (2021.01)
- (87) **EP Publ.nr:** EP3295522
(86) **EP søkn.nr:** 15891650.2
(86) **EP innl.dag:** 2015.09.30
(87) **EP publ.dag:** 2018.03.21
(80) **EP meddelt :** 2023.11.22
(30) **Prioritet:** 2015.05.08, CN, 201510233602
2015.05.08, CN, 201510234575
- (86) **Int.inndag :** 2015.09.30
(86) **Int.søknadsnr :** PCT/CN2015/091269
(73) **Innehaver:**
BYD Company Limited, No. 3009, BYD Road PingshanShenzhen, Guangdong 518118, CN-Kina
- (72) **Oppfinner:**
ZHANG, Zhonglin, No. 3009 BYD Road PingshanShenzhen Guangdong 518118, CN-Kina
XIE, Xiumei, No. 3009 BYD Road PingshanShenzhen Guangdong 518118, CN-Kina
ZHOU, Yanfei, No. 3009 BYD Road PingshanShenzhen Guangdong 518118, CN-Kina
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
- (54) **Benevnelse:**
BATTERY CELL CONNECTOR

(51) **Klasse :** *H02B 13/025 (2006.01)*
 (87) **EP Publ.nr:** EP3847728
 (86) **EP søkn.nr:** 19762805.0
 (86) **EP innl.dag:** 2019.09.05
 (87) **EP publ.dag:** 2021.07.14
 (80) **EP meddelt :** 2023.11.01
 (30) **Prioritet:** 2018.09.06, EP, 18192873
 (86) **Int.inndag :** 2019.09.05
 (86) **Int.søknadsnr :** PCT/EP2019/073735
 (73) **Innehaver:**
 ABB Schweiz AG, Bruggerstrasse 665400 Baden, CH-Sveits
 (72) **Oppfinner:**
 PERS, Christer, 723 48 Västerås, SE-Sverige
 STADLER, Raeto, Wildenbühlstrasse 158135 Langnau am Albis, CH-Sveits
 (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
 (54) **Benevnelse:**
 PRESSURE RELIEF SYSTEM AND A CONTAINER, BUILDING, ENCLOSURE OR CUBICLE INCLUDING A PRESSURE RELIEF SYSTEM

(51) **Klasse :** *H02M 1/32 (2007.01)*
H02M 7/483 (2007.01)
 (87) **EP Publ.nr:** EP3642947
 (86) **EP søkn.nr:** 17732093.4
 (86) **EP innl.dag:** 2017.06.21
 (87) **EP publ.dag:** 2020.04.29
 (80) **EP meddelt :** 2023.10.11
 (86) **Int.inndag :** 2017.06.21
 (86) **Int.søknadsnr :** PCT/EP2017/065240
 (73) **Innehaver:**
 Hitachi Energy Ltd, Brown-Boveri-Strasse 58050 Zürich, CH-Sveits
 (72) **Oppfinner:**
 BUCHMANN, Beat, Bruggerstrasse 56B5400 Baden, CH-Sveits
 BANCEANU, Cosmin, Kirchenfeldmatt 35630 Muri AG, CH-Sveits
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
 (54) **Benevnelse:**
 CONTROL OF MMC DURING FAULT

(51) **Klasse :** *H04B 1/10 (2006.01)*
H04B 1/00 (2006.01)
 (87) **EP Publ.nr:** EP4082121
 (86) **EP søkn.nr:** 20829614.5
 (86) **EP innl.dag:** 2020.12.21
 (87) **EP publ.dag:** 2022.11.02
 (80) **EP meddelt :** 2023.10.11
 (30) **Prioritet:** 2019.12.26, FR, 1915617
 (86) **Int.inndag :** 2020.12.21
 (86) **Int.søknadsnr :** PCT/EP2020/087519
 (73) **Innehaver:**
 THALES, Tour Carpe Diem Place des Corolles - Esplanade Nord92400 Courbevoie, FR-Frankrike
 (72) **Oppfinner:**
 MAILLOUX, Pierre-Yves, Thales SIX GTS France SAS 110 avenue Leclerc, BP 7094549309 CHOLET, FR-Frankrike
 DEMENITROUX, Wilfried, Thales SIX GTS France SAS 110 avenue Leclerc, BP 7094549309 CHOLET, FR-Frankrike
 BERTHOU, Nicolas, Thales SIX GTS France SAS 110 avenue Leclerc, BP 7094549300 CHOLET, FR-Frankrike
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 RADIOFREQUENCY DEVICE

(51) **Klasse :** *H04L 1/00 (2006.01)*
H04L 1/08 (2006.01)
 (87) **EP Publ.nr:** EP3700111
 (86) **EP søkn.nr:** 20168837.1
 (86) **EP innl.dag:** 2014.10.09
 (87) **EP publ.dag:** 2020.08.26
 (80) **EP meddelt :** 2023.11.22
 (30) **Prioritet:** 2013.10.11, US, 201361890092 P
 2014.10.08, US, 201414509817
 (73) **Innehaver:**
 QUALCOMM Incorporated, 5775 Morehouse DriveSan Diego, CA 92121-1714, US-USA
 (72) **Oppfinner:**
 ATTI, Venkatraman S., 5775 Morehouse DriveSan Diego, CA California 92121-1714, US-USA
 RAJENDRAN, Vivek, 5775 Morehouse DriveSan Diego, CA California 92121-1714, US-USA
 KRISHNAN, Venkatesh, 5775 Morehouse DriveSan Diego, CA California 92121-1714, US-USA
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 SYSTEMS AND METHODS OF COMMUNICATING REDUNDANT FRAME INFORMATION

(51) **Klasse :** *H04L 5/00 (2006.01)*
H04L 27/12 (2006.01)
H04L 27/26 (2006.01)

(87) **EP Publ.nr:** EP3994830
 (86) **EP søkn.nr:** 20740468.2
 (86) **EP innl.dag:** 2020.06.25
 (87) **EP publ.dag:** 2022.05.11
 (80) **EP meddelt :** 2023.10.18
 (30) **Prioritet:** 2019.07.01, US, 201916459245
 2020.06.01, US, 202016889324

(86) **Int.inndag :** 2020.06.25
 (86) **Int.søknadsnr :** PCT/US2020/039606
 (73) **Innehaver:**
 Rampart Communications, Inc., 166 Defense Hwy, Suite
 303Annapolis, MD 21401, US-USA

(72) **Oppfinner:**
 ROBINSON, Matthew, Brandon, 708 Oser Dr.Crownsville,
 Maryland 21032, US-USA

(74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
 CHALFONT ST PETER, Storbritannia

(54) **Benevnelse:**
 SYSTEMS, METHODS AND APPARATUSES FOR
 MODULATION-AGNOSTIC UNITARY BRAID DIVISION
 MULTIPLEXING SIGNAL TRANSFORMATION

(51) **Klasse :** *H04M 9/08 (2006.01)*

(87) **EP Publ.nr:** EP3703052
 (86) **EP søkn.nr:** 18869573.8
 (86) **EP innl.dag:** 2018.07.16
 (87) **EP publ.dag:** 2020.09.02
 (80) **EP meddelt :** 2023.11.01
 (30) **Prioritet:** 2017.10.23, CN, 201710994195
 (86) **Int.inndag :** 2018.07.16
 (86) **Int.søknadsnr :** PCT/CN2018/095759
 (73) **Innehaver:**
 Iflytek Co., Ltd., No. 666 Wangjiang West Road Hefei Hi-
 tech Industrial Development ZoneHefei, Anhui 230088, CN-
 Kina

(72) **Oppfinner:**
 LI, Mingzi, No. 666 Wangjiang West Road Heifei Hi-Tech
 Industrial Development Zone HefeiAnhui 230088, CN-Kina
 MA, Feng, No. 666 Wangjiang West Road Heifei Hi-Tech
 Industrial Development Zone HefeiAnhui 230088, CN-Kina
 WANG, Haikun, No. 666 Wangjiang West Road Heifei Hi-
 Tech Industrial Development Zone HefeiAnhui 230088, CN-
 Kina
 WANG, Zhiguo, No. 666 Wangjiang West Road Heifei Hi-
 Tech Industrial Development Zone HefeiAnhui 230088, CN-
 Kina
 HU, Guoping, No. 666 Wangjiang West Road Heifei Hi-
 Tech Industrial Development Zone HefeiAnhui 230088, CN-
 Kina

(74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge

(54) **Benevnelse:**
 ECHO CANCELLATION METHOD AND APPARATUS
 BASED ON TIME DELAY ESTIMATION

(51) **Klasse :** *H04N 19/11 (2014.01)*
H04N 19/117 (2014.01)
H04N 19/119 (2014.01)
H04N 19/176 (2014.01)
H04N 19/59 (2014.01)
H04N 19/593 (2014.01)
H04N 19/70 (2014.01)
H04N 19/80 (2014.01)

(87) **EP Publ.nr:** EP3871412
 (86) **EP søkn.nr:** 19805012.2
 (86) **EP innl.dag:** 2019.10.25
 (87) **EP publ.dag:** 2021.09.01
 (80) **EP meddelt :** 2023.11.22
 (30) **Prioritet:** 2018.10.25, US, 201862750749 P
 2019.06.24, US, 201962865872 P
 2019.10.24, US, 201916663193

(86) **Int.inndag :** 2019.10.25
 (86) **Int.søknadsnr :** PCT/US2019/058111
 (73) **Innehaver:**
 QUALCOMM Incorporated, Attn: International IP
 Administration 5775 Morehouse DriveSan Diego, California
 92121-1714, US-USA

(72) **Oppfinner:**
 VAN DER AUWERA, Geert, 5775 Morehouse DriveSan
 Diego, California 92121-1714, US-USA
 RAMASUBRAMONIAN, Adarsh Krishnan, 5775 Morehouse
 DriveSan Diego, California 92121-1714, US-USA
 KARCZEWICZ, Marta, 5775 Morehouse DriveSan Diego,
 California 92121-1714, US-USA

(74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge

(54) **Benevnelse:**
 WIDE-ANGLE INTRA PREDICTION SMOOTHING AND
 INTERPOLATION

(51) **Klasse :** *H04N 19/70 (2014.01)*
H04N 5/202 (2023.01)
H04N 19/85 (2014.01)
H04N 19/98 (2014.01)
H04N 21/2343 (2011.01)
H04N 21/236 (2011.01)
H04N 21/434 (2011.01)
H04N 21/4402 (2011.01)

(87) **EP Publ.nr:** EP4093035
 (86) **EP søkn.nr:** 22184370.9
 (86) **EP innl.dag:** 2015.11.27
 (87) **EP publ.dag:** 2022.11.23
 (80) **EP meddelt :** 2023.11.15
 (30) **Prioritet:** 2015.11.09, JP, 2015219859
 2014.12.03, US, 201462087035 P

(73) **Innehaver:**
 Panasonic Intellectual Property Management Co., Ltd., 1-
 61, Shiromi 2-chome, Chuo-ku,Osaka-shi, Osaka 540-
 6207, JP-Japan

(72) **Oppfinner:**
 DRUGEON, Virginie, 63225 Langen, DE-Tyskland
 NISHI, Takahiro, Osaka 540-6207, JP-Japan
 TOMA, Tadamasu, Osaka 540-6207, JP-Japan

(74) **Fullmektig:**
 PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
 OSLO, Norge

(54) **Benevnelse:**
 DATA GENERATION DEVICE

- (51) **Klasse :** *H04N 19/85 (2014.01)*
H04N 5/202 (2023.01)
H04N 19/70 (2014.01)
H04N 19/98 (2014.01)
H04N 21/2343 (2011.01)
H04N 21/236 (2011.01)
H04N 21/434 (2011.01)
H04N 21/4402 (2011.01)
- (87) **EP Publ.nr:** EP4109906
(86) **EP søkn.nr:** 22184371.7
(86) **EP innl.dag:** 2015.11.27
(87) **EP publ.dag:** 2022.12.28
(80) **EP meddelt :** 2023.11.15
(30) **Prioritet:** 2015.11.09, JP, 2015219859
2014.12.03, US, 201462087035 P
- (73) **Innehaver:**
Panasonic Intellectual Property Management Co., Ltd., 1-
61, Shiromi 2-chome, Chuo-ku, Osaka-shi, Osaka 540-
6207, JP-Japan
- (72) **Oppfinner:**
DRUGEON, Virginie, 63225 Langen, DE-Tyskland
NISHI, Takahiro, Osaka 540-6207, JP-Japan
TOMA, Tadamasu, Osaka 540-6207, JP-Japan
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
DATA GENERATION DEVICE
-

Overdragelser og navne-/adresseendringer i spesifiserte rettigheter

Endring av innehaver, eller av innehavers navn og/eller adresse, i allment tilgjengelige patentsøknader og meddelte patent, jf. patentloven § 44 og patentforskriften § 43.

(21) Søknadsnr: 20211258 (71) Søker: HELSESENG AS, Nordre Blikrud vei 10, 1940 BJØRKELANGEN, Norge (74) Fullmektig: CURO AS, Vestre Rosten 81, 7075 TILLER, Norge Melding innkommet patentstyret: 2024.01.17	(21) Søknadsnr: 20211019 (71) Søker: Principle Power, Inc., 5901 Christie Avenue, Suite 303, CA94608 EMERYVILLE, USA (74) Fullmektig: ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge Melding innkommet patentstyret: 2024.01.16
(11) Patent nr.: NO/EP3366364 (21) Søknadsnr: EP3366364 (73) Innehaver: The Kansai Electric Power Co., Inc., 6-16, Nakanoshima 3-chome, Kita-ku, 530- 8270 OSAKA-SHI, OSAKA, Japan MHI Engineering, Ltd., 3-1, Minatomirai 3- Chome, Nishi-ku, 220-8401 YOKOHAMA- SHI, KANAGAWA, Japan (74) Fullmektig: HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge Melding innkommet patentstyret: 2024.01.12	(11) Patent nr.: NO/EP2222710 (21) Søknadsnr: EP2222710 (73) Innehaver: GlaxoSmithKline Biologicals S.A., Rue de l'Institut 89, 1330 RIXENSART, Belgia (74) Fullmektig: BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge Melding innkommet patentstyret: 2024.01.17
(11) Patent nr.: NO/EP2729286 (21) Søknadsnr: EP2729286 (73) Innehaver: 2543500 Alberta Ltd., 1500 – 850 2nd Street SW, ABT2P0R8 CALGARY, Canada (74) Fullmektig: CURO AS, Vestre Rosten 81, 7075 TILLER, Norge Melding innkommet patentstyret: 2024.01.16	(11) Patent nr.: NO/EP2529032 (21) Søknadsnr: EP2529032 (73) Innehaver: MEDICOVER PUBLIC CO LTD, Neas Egkomis, 31 Egkomis, 2402 NICOSIA, Kypros (74) Fullmektig: AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO, Norge Melding innkommet patentstyret: 2024.01.12
(11) Patent nr.: NO/EP3247543 (21) Søknadsnr: EP3247543 (73) Innehaver: 2543500 Alberta Ltd., 1500 – 850 2nd Street SW, ABT2P0R8 CALGARY, Canada (74) Fullmektig: PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge Melding innkommet patentstyret: 2024.01.15	(11) Patent nr.: NO/EP3649257 (21) Søknadsnr: EP3649257 (73) Innehaver: MEDICOVER PUBLIC CO LTD, Neas Engomis 31 Engomi, 2409 NICOSIA, Kypros (74) Fullmektig: AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO, Norge Melding innkommet patentstyret: 2024.01.12
(21) Søknadsnr: 20211019 (71) Søker: Aker Offshore Wind Operating Company AS, Postboks 169, 1325 LYSAKER, Norge (74) Fullmektig: ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge Melding innkommet patentstyret: 2024.01.16	(11) Patent nr.: NO/EP3649258 (21) Søknadsnr: EP3649258 (73) Innehaver: MEDICOVER PUBLIC CO LTD, Neas Engomis 31 Engomi, 2409 NICOSIA, Kypros (74) Fullmektig: AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO, Norge Melding innkommet patentstyret: 2024.01.12

(11) **Patent nr.:** NO/EP3649259
(21) **Søknadsnr:** EP3649259
(73) **Innehaver:** MEDICOVER PUBLIC CO LTD, Neas Engomis 31 Engomi, 2409 NICOSIA, Kypros
(74) **Fullmektig:** AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO, Norge
Melding innkommet patentstyret: 2024.01.12

(11) **Patent nr.:** NO/EP3649260
(21) **Søknadsnr:** EP3649260
(73) **Innehaver:** MEDICOVER PUBLIC CO LTD, Neas Engomis 31 Engomi, 2409 NICOSIA, Kypros
(74) **Fullmektig:** AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO, Norge
Melding innkommet patentstyret: 2024.01.12

(11) **Patent nr.:** NO/EP2440724
(21) **Søknadsnr:** EP2440724
(73) **Innehaver:** I4F LICENSING NV, Industriedijk 19, 2300 TURNHOUT, Belgia
(74) **Fullmektig:** PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
Melding innkommet patentstyret: 2024.01.19

(11) **Patent nr.:** NO/EP2719845
(21) **Søknadsnr:** EP2719845
(73) **Innehaver:** I4F LICENSING NV, Industriedijk 19, 2300 TURNHOUT, Belgia
(74) **Fullmektig:** PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
Melding innkommet patentstyret: 2024.01.19

(11) **Patent nr.:** NO/EP3031998
(21) **Søknadsnr:** EP3031998
(73) **Innehaver:** I4F LICENSING NV, Industriedijk 19, 2300 TURNHOUT, Belgia
(74) **Fullmektig:** PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
Melding innkommet patentstyret: 2024.01.19

(11) **Patent nr.:** NO/EP3070228
(21) **Søknadsnr:** EP3070228
(73) **Innehaver:** I4F LICENSING NV, Industriedijk 19, 2300 TURNHOUT, Belgia
(74) **Fullmektig:** PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
Melding innkommet patentstyret: 2024.01.19

(11) **Patent nr.:** NO/EP3105392
(21) **Søknadsnr:** EP3105392
(73) **Innehaver:** I4F LICENSING NV, Industriedijk 19, 2300 TURNHOUT, Belgia
(74) **Fullmektig:** PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
Melding innkommet patentstyret: 2024.01.19

(11) **Patent nr.:** NO/EP3176345
(21) **Søknadsnr:** EP3176345
(73) **Innehaver:** I4F LICENSING NV, Industriedijk 19, 2300 TURNHOUT, Belgia
(74) **Fullmektig:** PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
Melding innkommet patentstyret: 2024.01.19

(11) **Patent nr.:** NO/EP3219870
(21) **Søknadsnr:** EP3219870
(73) **Innehaver:** I4F LICENSING NV, Industriedijk 19, 2300 TURNHOUT, Belgia
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2024.01.19

(11) **Patent nr.:** NO/EP3230534
(21) **Søknadsnr:** EP3230534
(73) **Innehaver:** I4F LICENSING NV, Industriedijk 19, 2300 TURNHOUT, Belgia
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2024.01.19

(11) **Patent nr.:** NO/EP3231959
(21) **Søknadsnr:** EP3231959
(73) **Innehaver:** I4F LICENSING NV, Industriedijk 19, 2300 TURNHOUT, Belgia
(74) **Fullmektig:** PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
Melding innkommet patentstyret: 2024.01.19

(11) **Patent nr.:** NO/EP3467233
(21) **Søknadsnr:** EP3467233
(73) **Innehaver:** I4F LICENSING NV, Industriedijk 19, 2300 TURNHOUT, Belgia
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2024.01.19

(11) **Patent nr.:** NO/EP3486401
(21) **Søknadsnr:** EP3486401
(73) **Innehaver:** I4F LICENSING NV, Industriedijk 19,
2300 TURNHOUT, Belgia
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2024.01.19

(21) **Søknadsnr:** 20170751
(71) **Søker:**
GRANT PRIDECO, INC., 7909 Parkwood Circle Drive,
TX77036 HOUSTON, USA
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2024.01.19

(11) **Patent nr.:** NO/EP2635766
(21) **Søknadsnr:** EP2635766
(73) **Innehaver:** GRANT PRIDECO, INC., 7909 Parkwood
Circle Drive, TX77036 HOUSTON, USA
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2024.01.19

(21) **Søknadsnr:** 20190004
(71) **Søker:**
GRANT PRIDECO, INC., 7909 Parkwood Circle Drive,
TX77036 HOUSTON, USA
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2024.01.19

(21) **Søknadsnr:** 20200099
(71) **Søker:**
TI TEKNOLOGI AS, Haraldsgata 90, 5528 HAUGESUND,
Norge
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2024.01.12

(11) **Patent nr.:** 343549
(21) **Søknadsnr:** 20171163
(73) **Innehaver:** TI TEKNOLOGI AS, Haraldsgata 90,
5528 HAUGESUND, Norge
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2024.01.12

(21) **Søknadsnr:** 20190372
(71) **Søker:**
TI TEKNOLOGI AS, Haraldsgata 90, 5528 HAUGESUND,
Norge
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2024.01.12

(11) **Patent nr.:** NO/EP2821680
(21) **Søknadsnr:** EP2821680
(73) **Innehaver:** Kitz Corporation, Tokyo Shiodome
Building, 1-9-1 Higashi-Shimbashi,
Minato-ku, 105-7305 TOKYO, Japan
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2024.01.17

Endring og forlengelse av lisenser

(51) **Klasse:** *A61K 39/35 (2006.01)*
A61J 3/00 (2006.01)
A61J 3/07 (2006.01)
A61K 9/48 (2006.01)
C07K 16/16 (2006.01)

(21) **Søknadsnr:** 2023027
Lisenskategori: Eksklusiv

(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
Lisensgiver/innehaver:
Société des Produits Nestlé S.A., Avenue Nestlé 55, 1800
VEVEY, Sveits (CH)
Lisenshaver:
STALLERGENES GREER INTERNATIONAL AG,
Zugerstrasse 76B, 6340 BAAR, Sveits (CH)
Lisensavtale inngått: 2023.12.02
Melding innkommet
patentstyret: 2024.01.18

(51) **Klasse:** *A61K 39/35 (2006.01)*
A61J 3/00 (2006.01)
A61J 3/07 (2006.01)
A61K 9/48 (2006.01)
C07K 16/16 (2006.01)

(11) **Patentnr:** NO/EP2968529
(21) **Søknadsnr:** EP2968529
Lisenskategori: Eksklusiv

(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
Lisensgiver/innehaver:
Société des Produits Nestlé S.A., Avenue Nestlé 55, 1800
VEVEY, Sveits (CH)
Lisenshaver:
STALLERGENES GREER INTERNATIONAL AG,
Zugerstrasse 76B, 6340 BAAR, Sveits (CH)
Lisensavtale inngått: 2023.12.02
Melding innkommet
patentstyret: 2024.01.18

(51) **Klasse:** *A61K 39/35 (2006.01)*
A61J 3/00 (2006.01)
A61J 3/07 (2006.01)
A61K 9/48 (2006.01)
C07K 16/16 (2006.01)

(11) **Patentnr:** NO/EP3482771
(21) **Søknadsnr:** EP3482771
Lisenskategori: Eksklusiv

(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
Lisensgiver/innehaver:
Société des Produits Nestlé S.A., Avenue Nestlé 55, 1800
VEVEY, Sveits (CH)
Lisenshaver:
STALLERGENES GREER INTERNATIONAL AG,
Zugerstrasse 76B, 6340 BAAR, Sveits (CH)
Lisensavtale inngått: 2023.12.02
Melding innkommet
patentstyret: 2024.01.18

Patent opprettholdes eller saksbehandlingen fortsetter til tross for fristoversittelse

Begjæringen om at patent opprettholdes eller saksbehandlingen fortsetter til tross for fristoversittelse er innvilget i følgende patentsaker.

- (87) **EP Publ.nr:** EP3644717
(86) **EP søkn.nr:** 18739604.9
(51) **Klasse:** A01K 61/00 (2017.01)
A01K 61/80 (2017.01)
A01K 61/95 (2017.01)
- (73) **Innehaver:**
Observe Technologies Limited, 36 Paradise Road,
Richmond, Greater London TW9 1SE, GB
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161, OSLO, NO
- (72) **Oppfinner:**
RISHI, Hemang Ravi, 36 Paradise Road, Richmond,
Greater London TW9 1SE, GB
FABRY, Pieter Jan, 15 Mary McArthur House Fields Road,
London, Greater London W6 8HZ, GB
MAKEEV, Ivan, Flat 9 1 Chase House Hansel Road,
London, Greater London NW6 5DQ, GB
SLOAN, Charchris, 31a Parfrey Street Hammersmith,
London, Greater London W6 9EW, GB
- (54) **Benevnelse:**
DATA COLLECTION METHOD FOR FEEDING AQUATIC
ANIMALS

- (87) **EP Publ.nr:** EP2688587
(86) **EP søkn.nr:** 12710084.0
(51) **Klasse:** A61K 39/12 (2006.01)
C12N 7/00 (2006.01)
C12N 7/04 (2006.01)
- (73) **Innehaver:**
Intervet International B.V., Wim de Körverstraat 35, 5831
AN Boxmeer, NL
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213, OSLO, NO
- (72) **Oppfinner:**
PIJLMAN, Gorben, Droevendaalsesteeg 1, NL-6708 PB
Wageningen, NL
METZ, Stefan, Droevendaalsesteeg 1, NL-6708 PB
Wageningen, NL
- (54) **Benevnelse:**
SALMONID ALPHAVIRUS VACCINE

- (87) **EP Publ.nr:** EP3612262
(86) **EP søkn.nr:** 18787464.9
(51) **Klasse:** A61M 15/00 (2006.01)
A61M 11/00 (2006.01)
- (73) **Innehaver:**
Inspiring Pty Ltd, 60 Riley Rd, Dalkeith, Western Australia
6009, AU
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161, OSLO, NO
- (72) **Oppfinner:**
CLEMENTS, Barry Spencer, 60 Riley Road, Dalkeith,
Western Australia 6009, AU
- (54) **Benevnelse:**
DRY POWDER INHALER AND SPACER DEVICE FOR A
DRY POWDER INHALER

- (87) **EP Publ.nr:** EP3431209
(86) **EP søkn.nr:** 18182618.1
(51) **Klasse:** B02C 15/00 (2006.01)
B02C 13/00 (2006.01)
B02C 13/04 (2006.01)
B07B 13/00 (2006.01)
B07B 13/04 (2006.01)
B22F 1/052 (2022.01)
B22F 3/12 (2006.01)
B22F 3/24 (2006.01)
B22F 9/04 (2006.01)
C22C 28/00 (2006.01)
C22C 33/02 (2006.01)
H01F 1/057 (2006.01)
- (73) **Innehaver:**
NETZSCH Trockenmahltechnik GmbH, Gebrüder-Netzsch-
Strasse 19, 95100 Selb, DE
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075, TILLER, NO
- (72) **Oppfinner:**
Winter, Frank, Netzsch-Trockenmahltechnik GmbH Am
Südhang 5A, 35435 Winterberg OT Launsbach, DE
Sickel, Hermann, Netzsch-Trockenmahltechnik GmbH
Obergasse 25, 35516 Gambach, DE
Fernengel, Dr., Wilhelm, Essenerstraße 5, 96801
Kleinostheim, DE
- (54) **Benevnelse:**
METHOD AND INSTALLATION FOR THE PRODUCTION
OF A STARTING MATERIAL FOR PRODUCING OF RARE
EARTH MAGNET

Meddelte supplerende beskyttelsessertifikater for legemidler (spc)

Kunngjøring etter patentforskriften § 85 (meddelte sertifikater).

(21) **Søknadsnr:** 2022019
 (22) **Inng.dag:** 2022.06.03
 (22) **Inng.dag basispatent:** 2009.10.26
 (11) **Basispatent nr:** 331183
 (24) **Løpedag:** 1999.06.16
 (73) **Innehaver:** Eisai R & D Management Co Ltd
 (74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (95) **Produkt:** Eribulin eller et farmasøytisk akseptabelt salt derav - forlenget SPC
 (94) **Gyldig t.om:** 2024.12.16
 (92) **NO markedsførings-tillatelse nr:** EU/1/11/678/001-2
 (92) **Dato for samme:** 2011.04.06
 (93) **Første markedsføringstillatelse innen EØS-området:** EU/1/11/678/001-002
 (93) **Dato for samme:** 2011.03.17
 (54) **Benevnelse:** Farmasøytisk preparat omfattende en halokondrinanalog eller et farmasøytisk salt derav og en farmasøytisk akseptabel bærer

(21) **Søknadsnr:** 2020040
 (22) **Inng.dag:** 2020.11.19
 (22) **Inng.dag basispatent:** 2002.11.20
 (11) **Basispatent nr:** 324246
 (24) **Løpedag:** 2001.05.24
 (73) **Innehaver:** Novartis AG
 (74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (95) **Produkt:** eltrombopag olamine - Forlenget SPC
 (94) **Gyldig t.om:** 2025.09.15
 (92) **NO markedsførings-tillatelse nr:** EU/1/10/612/001NO-006/NO
 (92) **Dato for samme:** 2010.03.25
 (93) **Første markedsføringstillatelse innen EØS-området:** EU/1/10/612/001-006
 (93) **Dato for samme:** 2010.03.15
 (54) **Benevnelse:** Trombopoietin-etterlignere

(21) **Søknadsnr:** 2022002
 (22) **Inng.dag:** 2022.01.27
 (22) **Inng.dag basispatent:** 2013.03.28
 (11) **Basispatent nr:** NO/EP2834233
 (24) **Løpedag:** 2013.03.28
 (73) **Innehaver:** Orion Corporation
 (74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (95) **Produkt:** tasipimidine optionally in the form of a pharmaceutically acceptable salt thereof, in particular tasipimidine sulfate
 (94) **Gyldig t.om:** 2036.08.17
 (92) **NO markedsførings-tillatelse nr:** EU/2/21/276
 (92) **Dato for samme:** 2021.08.16
 (93) **Første markedsføringstillatelse innen EØS-området:** EU/2/21/276
 (93) **Dato for samme:** 2021.08.17
 (54) **Benevnelse:** NEW ALPHA2 ADRENOCEPTOR AGONISTS

(21) **Søknadsnr:** 2021032
 (22) **Inng.dag:** 2021.09.06
 (22) **Inng.dag basispatent:** 2011.05.24
 (11) **Basispatent nr:** NO/EP2576547
 (24) **Løpedag:** 2011.05.24
 (73) **Innehaver:** Adverio Pharma GmbH
 (74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (95) **Produkt:** Verisiguat og dens salter, solvater og solvater av salter
 (94) **Gyldig t.om:** 2036.05.24
 (92) **NO markedsførings-tillatelse nr:** EU/1/21/1561
 (92) **Dato for samme:** 2021.08.05
 (93) **Første markedsføringstillatelse innen EØS-området:** EU/1/21/1561
 (93) **Dato for samme:** 2021.07.20
 (54) **Benevnelse:** SUBSTITUTED 5-FLUORO-1H-PYRAZOLOPYRIDINES AND USE THEREOF

(21) **Søknadsnr:** **2021037**
(22) **Inng.dag:** 2021.09.15
(22) **Inng.dag basispatent:** 2012.06.14
(11) **Basispatent nr:** **NO/EP2721065**
(24) **Løpedag:** 2012.06.14
(73) **Innehaver:** Regeneron Pharmaceuticals, Inc.
(74) **Fullmektig:** ZACCO NORWAY AS,
Postboks 488, 0213 OSLO,
Norge
(95) **Produkt:** evinakumab
(94) **Gyldig t.om:** 2036.06.18
(92) **NO markedsførings-
tillatelse nr:** EU/1/21/1551
(92) **Dato for samme:** 2021.06.30
(93) **Første
markedsføringstillatelse
innen EØS-området:** EU/1/21/1551
(93) **Dato for samme:** 2021.06.18
(54) **Benevnelse:** ANTI-ANGPTL3
ANTIBODIES AND USES
THEREOF

(21) **Søknadsnr:** **2021048**
(22) **Inng.dag:** 2021.11.11
(22) **Inng.dag basispatent:** 2009.09.25
(11) **Basispatent nr:** **NO/EP2330193**
(24) **Løpedag:** 2009.09.25
(73) **Innehaver:** Chugai Seiyaku Kabushiki
Kaisha
(74) **Fullmektig:** ZACCO NORWAY AS,
Postboks 488, 0213 OSLO,
Norge
(95) **Produkt:** satralizumab
(94) **Gyldig t.om:** 2034.09.25
(92) **NO markedsførings-
tillatelse nr:** EU/1/21/1559
(92) **Dato for samme:** 2021.07.06
(93) **Første
markedsføringstillatelse
innen EØS-området:** EU/1/21/1559
(93) **Dato for samme:** 2021.06.29
(54) **Benevnelse:** IMPROVED ANTIBODY
MOLECULE AGAINST IL-6
RECEPTOR

Endring i fullmaktsforhold

(11) **Patentnr:** 323244
(21) **Søknadsnr:** 20043470
(73) **Innehaver:**
FMC Kongsberg Subsea AS, Postboks 1012, 3601
KONGSBERG, Norge
(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
Melding innkommet patentstyret:
2024.01.15

(11) **Patentnr:** 323451
(21) **Søknadsnr:** 20053801
(73) **Innehaver:**
FMC Kongsberg Subsea AS, Postboks 1012, 3601
KONGSBERG, Norge
(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
Melding innkommet patentstyret:
2024.01.15

(11) **Patentnr:** 324812
(21) **Søknadsnr:** 20062028
(73) **Innehaver:**
FMC Kongsberg Subsea AS, Postboks 1012, 3601
KONGSBERG, Norge
(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
Melding innkommet patentstyret:
2024.01.15

(11) **Patentnr:** 326977
(21) **Søknadsnr:** 20061947
(73) **Innehaver:**
FMC Kongsberg Subsea AS, Postboks 1012, 3601
KONGSBERG, Norge
(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
Melding innkommet patentstyret:
2024.01.15

(11) **Patentnr:** 330911
(21) **Søknadsnr:** 20085197
(73) **Innehaver:**
FMC Kongsberg Subsea AS, Postboks 1012, 3601
KONGSBERG, Norge
(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
Melding innkommet patentstyret:
2024.01.15

(11) **Patentnr:** 334550
(21) **Søknadsnr:** 20085198
(73) **Innehaver:**
FMC Kongsberg Subsea AS, Postboks 1012, 3601
KONGSBERG, Norge
(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
Melding innkommet patentstyret:
2024.01.15

(11) **Patentnr:** 344565
(21) **Søknadsnr:** 20131319
(73) **Innehaver:**
FMC Kongsberg Subsea AS, Postboks 1012, 3601
KONGSBERG, Norge
(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
Melding innkommet patentstyret:
2024.01.15

(11) **Patentnr:** 344669
(21) **Søknadsnr:** 20121398
(73) **Innehaver:**
FMC Kongsberg Subsea AS, Postboks 1012, 3601
KONGSBERG, Norge
(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
Melding innkommet patentstyret:
2024.01.15

(11) **Patentnr:** 346439
(21) **Søknadsnr:** 20161983
(73) **Innehaver:**
Veterinærinstituttet, Ullevålsveien 68, 0454 OSLO, Norge
(74) **Fullmektig:**
DEHNS NORDIC AS, Gaustadalléen 21, 0349 OSLO,
Norge
Melding innkommet patentstyret:
2024.01.12

(11) **Patentnr:** NO/EP2529032
(21) **Søknadsnr:** EP2529032
(73) **Innehaver:**
MEDICOVER PUBLIC CO LTD, Neas Egkomis, 31
Egkomis, 2402 NICOSIA, Kypros
(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
Melding innkommet patentstyret:
2024.01.12

(11) **Patentnr:** NO/EP3052905
(21) **Søknadsnr:** EP3052905
(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
Melding innkommet patentstyret:
2024.01.15

(11) **Patentnr:** NO/EP3052906
(21) **Søknadsnr:** EP3052906
(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
Melding innkommet patentstyret:
2024.01.15

(11) **Patentnr:** NO/EP3626258
(21) **Søknadsnr:** EP3626258
(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
Melding innkommet patentstyret:
2024.01.18

Bortfalte, opphevede, ugyldige og utløpte europeiske patenter som har hatt virkning i Norge

EP publ.nr: 2893540

EP publ.nr: 3000326

EP publ.nr: 3111954