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INID-koder

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(INID= Internationally agreed Numbers for the Identification of Data).

(51)	Klasse
(11)	Patentnr
(21)	Søknadsnr
(22)	Inndag
(41)	Allm.tilgj
(30)	Prioritet
(86)	Int.søknadsnr
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(24)	Løpedag
(45)	Meddelt
(71)	Søker
(73)	Innehaver
(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:** *A01K 61/60 (2017.01)*
A01K 61/13 (2017.01)

(21) **Søknadsnr:** 20220265

(22) **Inndag:** 2022.03.02

(41) **Allm.tilgj:** 2022.09.05

(30) **Prioritet:** 2021.03.02, NO, 20210277

(24) **Løpedag:** 2022.03.02

(71) **Søker:**
SEAFARMING SYSTEMS AS, Camilla Colletts gate 6, 4020 STAVANGER

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

(72) **Oppfinner:**
Alf Reidar Sandstad, Camilla Colletts gate 6, 4020 STAVANGER

(54) **Benevnelse:**
Floating aquaculture system with means for elevating structures of the aquaculture system

(51) **Klasse:** *B01J 35/02 (2006.01)*
B01J 27/24 (2006.01)
B01J 21/18 (2006.01)
B01J 23/46 (2006.01)
B01J 37/02 (2006.01)
B01J 37/08 (2006.01)
B01J 35/00 (2006.01)
C01C 1/02 (2006.01)

(21) **Søknadsnr:** 20220836

(22) **Inndag:** 2022.07.28

(41) **Allm.tilgj:** 2022.07.28

(30) **Prioritet:** 2020.05.07, KR, 10-2020-0054538

(86) **Int.inndag:** 2021.02.02

(86) **Int.søknadsnr:** PCT/KR2021/001351

(24) **Løpedag:** 2021.02.02

(71) **Søker:**
KOREA INSTITUTE OF SCIENCE AND TECHNOLOGY, 5, Hwarang-ro 14-gil, 02792 SENGBUK-GU, SEOUL, Sør-Korea (KR)

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

(72) **Oppfinner:**
Young Suk Jo, 5, Hwarang-ro 14-gil, 02792 SENGBUK-GU, SEOUL, Sør-Korea (KR)
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Jong Hee Han, 5, Hwarang-ro 14-gil, 02792 SENGBUK-GU, SEOUL, Sør-Korea (KR)

(54) **Benevnelse:**
CATALYST IN WHICH CATALYTIC METAL IS SUPPORTED ON HEXAGONAL SUPPORT, AND PREPARATION METHOD THEREFOR

Krav på norsk er innkommet 2022.07.28.

(51) **Klasse:** *B63B 27/24 (2006.01)*
B63B 27/25 (2006.01)
B67D 9/00 (2010.01)

(21) **Søknadsnr:** 20210322

(22) **Inndag:** 2021.03.11

(41) **Allm.tilgj:** 2022.09.12

(24) **Løpedag:** 2021.03.11

(71) **Søker:**
VIRIX AS, Midtgårdveien 22, 4031 STAVANGER

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

(72) **Oppfinner:**
Stig Helleland Erlandsen, Asser Hiorths gate 5, 4370 EGRSUND

(54) **Benevnelse:**
HOSE STORAGE TOWER

Krav på norsk er innkommet 2022.07.18.

(51) **Klasse:** *B65G 1/02 (2006.01)*
B65G 1/04 (2006.01)

(21) **Søknadsnr:** 20210117

(22) **Inndag:** 2021.01.29

(41) **Allm.tilgj:** 2022.08.01

(24) **Løpedag:** 2021.01.29

(71) **Søker:**
Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS

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

(72) **Oppfinner:**
Bjørnar Berge Lie, Prestanesbakken 76, 4262 AVALDSNES
Jonas Lægred Haldorsen, Furunesvegen 61, 5420 RUBBESTADNESET

(54) **Benevnelse:**
System and method for using a camera to detect robot position on grid

Krav på norsk er innkommet 2022.09.06.

(51) **Klasse:** *B65G 1/04 (2006.01)*

(21) **Søknadsnr:** 20210308

(22) **Inndag:** 2021.03.09

(41) **Allm.tilgj:** 2022.09.12

(24) **Løpedag:** 2021.03.09

(71) **Søker:**
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
Trond Austrheim, Nedre Teigen 12, 5590 ETNE

(54) **Benevnelse:**
A STORAGE SYSTEM FEATURING COVERS ARRANGEABLE IN STORAGE COLUMNS

Krav på norsk er innkommet 2022.03.08.

(51) **Klasse:** *B65G 1/04 (2006.01)*
B65G 1/06 (2006.01)

(21) **Søknadsnr:** 20210715

(22) **Inndag:** 2021.06.04

(41) **Allm.tilgj:** 2022.09.02

(30) **Prioritet:** 2021.03.01, NO, 20210275
2021.03.09, NO, 20210308
2021.05.27, NO, 20210675

(24) **Løpedag:** 2021.06.04

(71) **Søker:**
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:**
STORAGE SYSTEM

(51) **Klasse:** *E03F 1/00 (2006.01)*
E03F 5/04 (2006.01)
E04D 13/04 (2006.01)

(21) **Søknadsnr:** 20220150

(22) **Inndag:** 2022.02.01

(41) **Allm.tilgj:** 2022.09.13

(30) **Prioritet:** 2021.03.12, FI, U20214032

(24) **Løpedag:** 2022.02.01

(71) **Søker:**
Meriser OY, Kauppatie 2, 29900 MERIKARVIA, Finland
(FI)

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

(72) **Oppfinner:**
Hannu Kuusinen, Lemmenrannantie 16, 29900
MERIKARVIA, Finland (FI)

(54) **Benevnelse:**
RAINWATER GULLY

Krav på norsk er innkommet 2022.02.01.

(51) **Klasse:** *E04F 13/08 (2006.01)*

(21) **Søknadsnr:** 20210302

(22) **Inndag:** 2021.03.08

(41) **Allm.tilgj:** 2022.09.09

(24) **Løpedag:** 2021.03.08

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

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

(72) **Oppfinner:**
Synne Dragsund Litlere, Anders sandvigsvei 17, 6414
MOLDE
Snorre Normann Bache, Spongalsvegen 650, 7074
SPONGDAL
Per Helge Indreeide Knutsen, Olaus Abelseth-vegen 26,
6240 ØRSKOG
Geir Lervåg, Solavågsvegen 181, 6037 EIDSNES
Kaja Sofie Larnvik, Nardoskrenten 4 A, 7032
TRONDHEIM

(54) **Benevnelse:**
WALL PANEL MOUNTING TOOL, SYSTEM AND
METHOD

Krav på norsk er innkommet 2022.07.14.

(51) **Klasse:** *E21B 4/04 (2006.01)*
H03K 17/687 (2006.01)
H03K 17/691 (2006.01)

(21) **Søknadsnr:** 20220231

(22) **Inndag:** 2022.02.22

(41) **Allm.tilgj:** 2022.02.22

(30) **Prioritet:** 2019.08.06, US, 16/532,746

(86) **Int.inndag:** 2020.08.03

(86) **Int.søknadsnr:** PCT/US2020/044720

(24) **Løpedag:** 2020.08.03

(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:**
Carlos Rivero, 17021 Aldine Westfield, TX77073
HOUSTON, USA (US)
Youssef Boulaknadal, 17021 Aldine Westfield, TX77073
HOUSTON, USA (US)
Ryan Rocheleau, 17021 Aldine Westfield, TX77073
HOUSTON, USA (US)

(54) **Benevnelse:**
ISOLATED SWITCH DRIVING CIRCUIT

Krav på norsk er innkommet 2022.02.22.

(51) **Klasse:** *E21B 33/03 (2006.01)*
E21B 33/038 (2006.01)
E21B 33/06 (2006.01)
E21B 34/02 (2006.01)

(21) **Søknadsnr:** 20220262

(22) **Inndag:** 2022.03.02

(41) **Allm.tilgj:** 2022.09.05

(30) **Prioritet:** 2021.03.02, US, 63/155,438

(24) **Løpedag:** 2022.03.02

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

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

(72) **Oppfinner:**
Eric Ducamin, 23400 Colonial Parkway, TX77493 KATY,
USA (US)
Jørgen K Johnsen, Andøfaret 3, 4623 KRISTIANSAND S

(54) **Benevnelse:**
Communicating with Blowout Preventer Control System

- (51) **Klasse:** *E21B 33/12 (2006.01)*
E21B 23/06 (2006.01)
E21B 43/116 (2006.01)
- (21) **Søknadsnr:** 20220872
- (22) **Inndag:** 2022.08.11
- (41) **Allm.tilgj:** 2022.08.11
- (30) **Prioritet:** 2020.06.22, US, 16/907,431
- (86) **Int.inndag:** 2020.06.30
- (86) **Int.søknadsnr:** PCT/US2020/040306
- (24) **Løpedag:** 2020.06.30
- (71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
AA Thornton IP LLP, Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia
- (72) **Oppfinner:**
Michael Linley Fripp, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
Sean C. CANNING, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
- (54) **Benevnelse:**
SMART FRACTURING PLUG WITH FRACTURING SENSORS

- (51) **Klasse:** *E21B 41/00 (2006.01)*
E21B 33/064 (2006.01)
- (21) **Søknadsnr:** 20210300
- (22) **Inndag:** 2021.03.08
- (41) **Allm.tilgj:** 2022.09.09
- (24) **Løpedag:** 2021.03.08
- (71) **Søker:**
Subseadesign AS, Postboks 148, 3401 LIER
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (72) **Oppfinner:**
Helge Ingebretsen, Jens Ruffens vei 6, 3060 SVELVIK
- (54) **Benevnelse:**
Linear Rope Tensioner

Krav på norsk er innkommet 2022.03.17.

- (51) **Klasse:** *E21B 47/0228 (2012.01)*
E21B 47/002 (2012.01)
- (21) **Søknadsnr:** 20220871
- (22) **Inndag:** 2022.08.11
- (41) **Allm.tilgj:** 2022.08.11
- (30) **Prioritet:** 2020.04.30, US, 16/863,003
- (86) **Int.inndag:** 2020.06.11
- (86) **Int.søknadsnr:** PCT/US2020/037292
- (24) **Løpedag:** 2020.06.11
- (71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
AA Thornton IP LLP, Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia
- (72) **Oppfinner:**
Baris Guner, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
- (54) **Benevnelse:**
MUD ANGLE DETERMINATION BY EQUALIZING THE RESPONSE OF BUTTONS FOR ELECTROMAGNETIC IMAGER TOOLS

- (51) **Klasse:** *E21B 47/09 (2012.01)*
E21B 47/0224 (2012.01)
- (21) **Søknadsnr:** 20220873
- (22) **Inndag:** 2022.08.12
- (41) **Allm.tilgj:** 2022.08.12
- (30) **Prioritet:** 2020.01.14, GB, 2000539.3
- (86) **Int.inndag:** 2021.01.14
- (86) **Int.søknadsnr:** PCT/NO2021/050010
- (24) **Løpedag:** 2021.01.14
- (71) **Søker:**
Equinor Energy AS, Forusbeen 50, 4035 STAVANGER
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (72) **Oppfinner:**
Marianne HOUBIERS, c/o Equinor Energy AS, Forusbeen 50, 4035 STAVANGER
Fredrik HANSTEEN, c/o Equinor Energy AS, Forusbeen 50, 4035 STAVANGER
Sascha Bussat, c/o Equinor Energy AS, Forusbeen 50, 4035 STAVANGER
- (54) **Benevnelse:**
SUB-SURFACE WELL LOCATION DETERMINATION

- (51) **Klasse:** *G01V 3/38 (2006.01)*
G01V 99/00 (2009.01)
G06N 20/00 (2019.01)
- (21) **Søknadsnr:** 20220823
- (22) **Inndag:** 2022.07.25
- (41) **Allm.tilgj:** 2022.07.25
- (30) **Prioritet:** 2020.01.25, US, 62/965,869
- (86) **Int.inndag:** 2021.01.22
- (86) **Int.søknadsnr:** PCT/US2021/014674
- (24) **Løpedag:** 2021.01.22
- (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:**
Koji Ito, 707 Cannon Lane, TX77479 SUGAR LAND, USA (US)
Xiao Bo Hong, 110 Schlumberger Drive, MD-7, TX77478 SUGAR LAND, USA (US)
Keli Sun, Schlumberger, 110 Schlumberger Drive, TX77478 SUGER LAND, USA (US)
Xiaoyan Zhong, Schlumberger, 110 Schlumberger Drive, TX77478 SUGER LAND, USA (US)
- (54) **Benevnelse:**
AUTOMATIC MODEL SELECTION THROUGH MACHINE LEARNING

- (51) **Klasse:** *G06F 3/01 (2006.01)*
G06F 3/043 (2006.01)
- (21) **Søknadsnr:** 20210304
- (22) **Inndag:** 2021.03.08
- (41) **Allm.tilgj:** 2022.09.09
- (24) **Løpedag:** 2021.03.08
- (71) **Søker:**
Elliptic Laboratories AS, Akersgata 32, 0180 OSLO
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (72) **Oppfinner:**
Espen Klovning, Gamle Strømsvei 23, 1467 STRØMMEN
Tom Øystein Kavli, St. Georgs vei 45, 0280 OSLO
- (54) **Benevnelse:**
PROXIMITY DETECTION FOR COMPUTERS OR SCREENS

Krav på norsk er innkommet 2022.04.25.

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 61/00 (2006.01)*
A01K 63/02 (2006.01)
A01K 79/00 (2006.01)

(11) **Patentnr:** **346523**

(21) **Søknadsnr:** 20201423

(22) **Inng.dag:** 2020.12.22

(24) **Løpedag:** 2020.12.22

(41) **Allm.tilg.dag:** 2022.06.23

(45) **Meddelt:** 2022.09.19

(73) **Innehaver:**
MMC FIRST PROCESS AS, Mjølstadnesvegen 21, 6092 FOSNAVÅG

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

(72) **Oppfinner:**
Leif Roger Gjelseth, Bøvegen 16, 6095 BØLANDET
Børre Haanes Waagan, Kaivegen 1, 6080 GURSKØY
Sivert Audun Reite Blindheim, Honningdalsneset 5, 6260 SKODJE

(54) **Benevnelse:**
SYSTEMS AND METHODS FOR HANDLING FARMED AQUATIC ANIMALS

(51) **Klasse:** *A01K 61/60 (2017.01)*
A01K 61/13 (2017.01)
A01K 63/04 (2006.01)

(11) **Patentnr:** **346521**

(21) **Søknadsnr:** 20200310

(22) **Inng.dag:** 2020.03.13

(30) **Prioritet:** 2019.03.15, NO, 20190355

(24) **Løpedag:** 2020.03.13

(41) **Allm.tilg.dag:** 2020.09.16

(45) **Meddelt:** 2022.09.19

(73) **Innehaver:**
SEAFARMING SYSTEMS AS, Camilla Colletts gate 6, 4020 STAVANGER

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

(72) **Oppfinner:**
Alf Reidar Sandstad, Camilla Colletts gate 6, 4020 STAVANGER

(54) **Benevnelse:**
Oppdrettsmerd med forbedret vannutskifting og framgangsmåte for å oppnå dette

(51) **Klasse:** *A01K 61/60 (2017.01)*

(11) **Patentnr:** **346526**

(21) **Søknadsnr:** 20200994

(22) **Inng.dag:** 2020.09.10

(24) **Løpedag:** 2020.09.10

(41) **Allm.tilg.dag:** 2022.03.11

(45) **Meddelt:** 2022.09.19

(73) **Innehaver:**
SEAFARMING SYSTEMS AS, Camilla Colletts gate 6, 4020 STAVANGER

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

(72) **Oppfinner:**
Alf Reidar Sandstad, Camilla Colletts gate 6, 4020 STAVANGER

(54) **Benevnelse:**
A FISH FARMING FACILITY COMPRISING A CONTROLLABLE ENCLOSURE

(51) **Klasse:** *A23K 10/30 (2016.01)*
A23K 20/111 (2016.01)
A23K 50/80 (2016.01)
A61K 36/00 (2006.01)
A61K 36/53 (2006.01)
A61K 31/05 (2006.01)
A61P 31/00 (2006.01)
A61P 31/04 (2006.01)

(11) **Patentnr:** **346522**

(21) **Søknadsnr:** 20121253

(22) **Inng.dag:** 2012.10.26

(30) **Prioritet:** 2010.03.26, NO, 20100454

(86) **Int.inng.dag:** 2011.03.28

(86) **Int.Søknadsnr:** PCT/NO2011/000106

(24) **Løpedag:** 2011.03.28

(41) **Allm.tilg.dag:** 2012.11.21

(45) **Meddelt:** 2022.09.19

(73) **Innehaver:**
Ewos Innovation AS, 4335 DIRDAL

(74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge

(72) **Oppfinner:**
José Luis González Vecino, Hetlandsgt. 26, 4013 STAVANGER
Adel El-Mowafi, Osliveien 42, 4308 SANDNES
José Miguel Troncoso Kirsten, Benavente 550, Piso 10A PUERTO MONTT, Chile (CL)
Nestor Javier González Foretic, Benavente 550, Piso 10A PUERTO MONTT, Chile (CL)
Jorge Eduardo Pino Marambio, Los Alpes 99 PUERTO VARAS, REGION DE LOS LAGOS, Chile (CL)

(54) **Benevnelse:**
Propyl-metyl-fenol-forbindelse og sammensetning for anvendelse i behandling og /eller profylakse av sykdommer forårsaket av *Piscirickettsia salmonis*

- (51) **Klasse:** *B01D 19/00 (2006.01)*
E21B 43/34 (2006.01)
- (11) **Patentnr:** 346524
- (21) **Søknadsnr:** 20110615
- (22) **Inng.dag:** 2011.04.20
- (30) **Prioritet:** 2008.09.24, WO, PCT/EP2008/008087
- (86) **Int.inng.dag:** 2008.09.24
- (86) **Int.Søknadsnr:** PCT/EP2008/008087
- (24) **Løpedag:** 2008.09.24
- (41) **Allm.tilg.dag:** 2011.06.23
- (45) **Meddelt:** 2022.09.19
- (73) **Innehaver:**
Equinor Energy AS, Forusbeen 50, 4035 STAVANGER
- (74) **Fullmektig:**
DEHNS NORDIC AS, Fornebuveien 33, 1366 LYSAKER, Norge
- (72) **Oppfinner:**
Tor Bruun, Tellusveien 17, 3942 PORSGRUNN
Bjørnar Werswick, Baneåsen 24, 3970 LANGESUND
Torbjørn Fiveland, Svensjordet 9, 3721 SKIEN
- (54) **Benevnelse:**
Gassvæskeseperator

- (51) **Klasse:** *B05D 7/22 (2006.01)*
F16L 11/00 (2006.01)
- (11) **Patentnr:** 346520
- (21) **Søknadsnr:** 20130120
- (22) **Inng.dag:** 2013.01.21
- (30) **Prioritet:** 2010.06.24, US, 61/358,199
- (86) **Int.inng.dag:** 2011.06.21
- (86) **Int.Søknadsnr:** PCT/US2011/041192
- (24) **Løpedag:** 2011.06.21
- (41) **Allm.tilg.dag:** 2013.01.21
- (45) **Meddelt:** 2022.09.19
- (73) **Innehaver:**
Shell Internationale Research Maatschappij BV, Carel van Bylandtlaan 30, 2596HR HAAG, Nederland (NL)
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (72) **Oppfinner:**
Gregory John Hatton, 18215 Emerald Stone Lane, TX77094 HOUSTON, USA (US)
Ajay Praful Metha, 5731 Stillbrooke Drive, TX77096 HOUSTON, USA (US)
David Joseph Peters, 3414 Clayon Woods Drive, TX77082 HOUSTON, USA (US)
- (54) **Benevnelse:**
RØRTRANSPORTSYSTEM MED HYDROFOB VEGG

- (51) **Klasse:** *B65G 1/04 (2006.01)*
- (11) **Patentnr:** 346519
- (21) **Søknadsnr:** 20171741
- (22) **Inng.dag:** 2017.11.02
- (24) **Løpedag:** 2017.11.02
- (41) **Allm.tilg.dag:** 2019.05.03
- (45) **Meddelt:** 2022.09.19
- (73) **Innehaver:**
Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (72) **Oppfinner:**
Jørgen Heggebø, Litlehagen, 5580 ØLEN
Trond Austrheim, Nedre Teigen 12, 5590 ETNE
- (54) **Benevnelse:**
An automated storage and retrieval system, use of a multi trolley vehicle on the system and a method of operating the system

- (51) **Klasse:** *C09K 8/518 (2006.01)*
C09K 8/94 (2006.01)
E21B 34/14 (2006.01)
- (11) **Patentnr:** 346527
- (21) **Søknadsnr:** 20151303
- (22) **Inng.dag:** 2015.10.02
- (30) **Prioritet:** 2013.05.21, US, 61/825,977
- (86) **Int.inng.dag:** 2014.05.15
- (86) **Int.Søknadsnr:** PCT/US2014/038228
- (24) **Løpedag:** 2014.05.15
- (41) **Allm.tilg.dag:** 2015.10.02
- (45) **Meddelt:** 2022.09.19
- (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:**
Michael Linley Fripp, 3826 Cemetery Hill Road, TX75007 CARROLLTON, USA (US)
Zachary Ryan Murphree, 6550 Shady Brook Lane #516, TX75206 DALLAS, USA (US)
Zachary William Walton, 652 Lee St, TX75019 COPELL, USA (US)
- (54) **Benevnelse:**
SYNTACTIC FOAM FRAC BALL AND METHODS OF USING SAME

- (51) **Klasse:** *E21B 23/06 (2006.01)*
E21B 29/00 (2006.01)
- (11) **Patentnr:** 346525
- (21) **Søknadsnr:** 20210278
- (22) **Inng.dag:** 2021.03.02
- (24) **Løpedag:** 2021.03.02
- (41) **Allm.tilg.dag:** 2022.09.05
- (45) **Meddelt:** 2022.09.19
- (73) **Innehaver:**
ARCHER OILTOOLS AS, Postboks 8037, 4068 STAVANGER
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
- (72) **Oppfinner:**
Bjørn Tore Torvestad, Hordaveien 12, 4020 STAVANGER
Jarle Varhaug, c/o Archer Oiltools AS, Postboks 8037, 4068 STAVANGER
- (54) **Benevnelse:**
Ball valve tool

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 : A23D 7/005 (2006.01)
 A23D 9/007 (2006.01)
 A23G 1/36 (2006.01)
 A23G 1/56 (2006.01)
 A23G 3/34 (2006.01)
 A23G 3/40 (2006.01)</p> <p>(87) EP Publ.nr: EP3687299
 (86) EP søkn.nr: 18782024.6
 (86) EP innl.dag: 2018.09.28
 (87) EP publ.dag: 2020.08.05
 (80) EP meddelt : 2022.05.11
 (30) Prioritet: 2017.09.28, BE, 201705691
 (86) Int.inndag : 2018.09.28
 (86) Int.søknadsnr : PCT/EP2018/076529
 (73) Innehaver:
 Fuji Oil Europe, Kuhlmannlaan 369042 Gent, BE-Belgia</p> <p>(72) Oppfinner:
 VERBEECK, Sabrina, Tragel 709130 Kieldrecht, BE-Belgia
 CLEENEWERCK, Bernard, Knokkestraat 128 bus 4.18301
 Knokke-Heist, BE-Belgia
 VANDERLINDEN, Bart, Poelstraat 69800 Deinze, BE-
 Belgia</p> <p>(74) Fullmektig:
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge</p> <p>(54) Benevnelse:
 SPREADABLE FAT-CONTAINING FOOD PRODUCTS</p> | <p>(51) Klasse : A47J 31/44 (2006.01)
 A47J 31/52 (2006.01)</p> <p>(87) EP Publ.nr: EP3708040
 (86) EP søkn.nr: 20173323.5
 (86) EP innl.dag: 2015.03.16
 (87) EP publ.dag: 2020.09.16
 (80) EP meddelt : 2022.05.04
 (73) Innehaver:
 La Marzocco S.r.l., Via La Torre 14/H50038 Scarperia (FI),
 IT-Italia</p> <p>(72) Oppfinner:
 BIANCHI, Roberto, c/o LA MARZOCCO S.r.l.Via La Torre,
 14/H50038 SCARPERIA (FI), IT-Italia
 GUGLIELMINO, Scott, c/o LA MARZOCCO S.r.l.Via La
 Torre, 14/H50038 SCARPERIA (FI), IT-Italia
 GATTI, Riccardo, c/o LA MARZOCCO S.r.l.Via La Torre,
 14/H50038 SCARPERIA (FI), IT-Italia</p> <p>(74) Fullmektig:
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge</p> <p>(54) Benevnelse:
 MACHINE FOR PREPARING A BEVERAGE WITH
 REPEATABLE CHARACTERISTICS</p> |
| <p>(51) Klasse : A43B 21/26 (2006.01)
 A43B 7/06 (2006.01)
 A43B 7/14 (2022.01)
 A43B 13/12 (2006.01)
 A43B 13/18 (2006.01)</p> <p>(87) EP Publ.nr: EP3661383
 (86) EP søkn.nr: 18759409.8
 (86) EP innl.dag: 2018.08.02
 (87) EP publ.dag: 2020.06.10
 (80) EP meddelt : 2022.05.11
 (30) Prioritet: 2017.08.03, IT, 201700089835
 (86) Int.inndag : 2018.08.02
 (86) Int.søknadsnr : PCT/IB2018/055824
 (73) Innehaver:
 Base Protection Srl, Via Dell'Unione Europea 6176121
 Barletta (BT), IT-Italia</p> <p>(72) Oppfinner:
 DE LUCA, Cataldo, C. So Don Luigi Sturzo, 16276125
 Trani, IT-Italia</p> <p>(74) Fullmektig:
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
 CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
 Frankrike</p> <p>(54) Benevnelse:
 DEVICE SUITABLE FOR BEING INTEGRATED IN
 FOOTWEAR SOLES, ACTING AS CUSHIONING,
 ENERGY DISSIPATION AND STABILIZATION MEANS</p> | <p>(51) Klasse : A61C 8/00 (2006.01)</p> <p>(87) EP Publ.nr: EP3659544
 (86) EP søkn.nr: 19210515.3
 (86) EP innl.dag: 2019.11.21
 (87) EP publ.dag: 2020.06.03
 (80) EP meddelt : 2022.06.01
 (30) Prioritet: 2018.11.28, IT, 201800010651
 (73) Innehaver:
 I.D.I. Evolution S.r.l., Largo Esterle 420900 Monza (MB),
 IT-Italia</p> <p>(72) Oppfinner:
 PIANTONI, Andrea, Via Marina 1/1120855 Lesmo (MB), IT-
 Italia</p> <p>(74) Fullmektig:
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge</p> <p>(54) Benevnelse:
 DENTAL IMPLANTS</p> |

- (51) **Klasse :** **A61F 2/16 (2006.01)**
 (87) **EP Publ.nr:** EP2941222
 (86) **EP søkn.nr:** 13820782.4
 (86) **EP innl.dag:** 2013.12.27
 (87) **EP publ.dag:** 2015.11.11
 (80) **EP meddelt :** 2022.05.11
 (30) **Prioritet:** 2012.12.27, ES, 201232043
 (86) **Int.inndag :** 2013.12.27
 (86) **Int.søknadsnr :** PCT/EP2013/078087
 (73) **Innehaver:**
 Consejo Superior De Investigaciones Científicas, C/
 Serrano 11728006 Madrid, ES-Spania
- (72) **Oppfinner:**
 FERNÁNDEZ GUTIÉRREZ, David, c/o CONSEJO
 SUPERIOR DE INVESTIGACIONES CIENTÍFICAS
 (CSIC)Calle Serrano 121E-28006 Madrid, ES-Spania
 BARBERO BRIONES, Sergio, c/o CONSEJO SUPERIOR
 DE INVESTIGACIONES CIENTÍFICAS (CSIC)Calle
 Serrano 121E-28006 Madrid, ES-Spania
 DORRONSORO DÍAZ, Carlos, c/o CONSEJO SUPERIOR
 DE INVESTIGACIONES CIENTÍFICAS (CSIC)Calle
 Serrano 121E-28006 Madrid, ES-Spania
 MARCOS CELESTINO, Susana, c/o CONSEJO
 SUPERIOR DE INVESTIGACIONES CIENTÍFICAS
 (CSIC)Calle Serrano 121E-28006 Madrid, ES-Spania
- (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
 REFRACTIVE MULTIFOCAL INTRAOCULAR LENS WITH
 OPTIMISED OPTICAL QUALITY IN A RANGE OF FOCUS

- (51) **Klasse :** **A61F 2/24 (2006.01)**
A61M 25/01 (2006.01)
 (87) **EP Publ.nr:** EP3335670
 (86) **EP søkn.nr:** 17202726.0
 (86) **EP innl.dag:** 2011.03.07
 (87) **EP publ.dag:** 2018.06.20
 (80) **EP meddelt :** 2022.05.04
 (30) **Prioritet:** 2010.03.05, US, 311143 P
 (73) **Innehaver:**
 Edwards Lifesciences Corporation, One Edwards
 WayIrvine, CA 92614, US-USA
- (72) **Oppfinner:**
 MEIRI, Oded, Edwards LifesciencesOne Edwards
 WayIrvine, CA California 92614, US-USA
 LEVI, Tamir, Edwards LifesciencesOne Edwards
 WayIrvine, CA California 92614, US-USA
 WITZMAN, Ofir, Edwards LifesciencesOne Edwards
 WayIrvine, CA California 92614, US-USA
- (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
 RETAINING MECHANISMS FOR PROSTHETIC VALVES

- (51) **Klasse :** **A61K 9/50 (2006.01)**
A61K 9/14 (2006.01)
A61K 9/16 (2006.01)
A61K 9/51 (2006.01)
A61K 31/167 (2006.01)
A61K 31/4422 (2006.01)
C23C 16/40 (2006.01)
C23C 16/44 (2006.01)
C23C 16/442 (2006.01)
C23C 16/455 (2006.01)
 (87) **EP Publ.nr:** EP3003286
 (86) **EP søkn.nr:** 14725742.2
 (86) **EP innl.dag:** 2014.05.23
 (87) **EP publ.dag:** 2016.04.13
 (80) **EP meddelt :** 2022.04.27
 (30) **Prioritet:** 2013.05.24, EP, 13169219
 (86) **Int.inndag :** 2014.05.23
 (86) **Int.søknadsnr :** PCT/EP2014/060746
 (73) **Innehaver:**
 Nanexa AB, Virdings Allé 32B754 50 Uppsala, SE-Sverige
- (72) **Oppfinner:**
 CARLSSON, Jan-Otto, Malma Parkväg 5AS-756 45
 Uppsala, SE-Sverige
 JOHANSSON, Anders, Ulleråkersvägen 80S-756 43
 Uppsala, SE-Sverige
 ROOTH, Märten, Spakbacken 227S-741 94 Knivsta, SE-
 Sverige
- (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
 METHOD OF PREPARING SOLID NANOPARTICLES
 WITH INORGANIC COATING AND USE THEREOF

- (51) **Klasse :** **A61K 31/20 (2006.01)**
A61K 31/201 (2006.01)
A61K 31/202 (2006.01)
A61K 31/23 (2006.01)
A61P 15/06 (2006.01)
 (87) **EP Publ.nr:** EP3534891
 (86) **EP søkn.nr:** 17808129.5
 (86) **EP innl.dag:** 2017.11.03
 (87) **EP publ.dag:** 2019.09.11
 (80) **EP meddelt :** 2022.05.11
 (30) **Prioritet:** 2016.11.07, GR, 20160100572
 (86) **Int.inndag :** 2017.11.03
 (86) **Int.søknadsnr :** PCT/GR2017/000064
 (73) **Innehaver:**
 GELADAKI, Varvara, 13 Kastamonis Street14121 Neo
 Iraklio Attikis, GR-Hellas
- (72) **Oppfinner:**
 GELADAKI, Varvara, 13 Kastamonis Street14121 Neo
 Iraklio Attikis, GR-Hellas
- (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
 ORAL COMPOSITIONS WITH IMMUNOMODULATING
 EFFECT ON NATURAL KILLER CELLS

- (51) **Klasse :** *A61K 31/46 (2006.01)*
A61K 9/00 (2006.01)
A61K 9/08 (2006.01)
A61K 31/245 (2006.01)
A61K 47/02 (2006.01)
A61P 27/02 (2006.01)
- (87) **EP Publ.nr:** EP3160471
(86) **EP søkn.nr:** 15811865.3
(86) **EP innl.dag:** 2015.06.23
(87) **EP publ.dag:** 2017.05.03
(80) **EP meddelt :** 2022.06.01
(30) **Prioritet:** 2014.06.24, US, 201462016502 P
2014.12.23, US, 201462096433 P
2015.04.23, US, 201562151926 P
2015.05.29, US, 201514726139
- (86) **Int.inndag :** 2015.06.23
(86) **Int.søknadsnr :** PCT/US2015/037249
(73) **Innehaver:**
Sydnexis, Inc., 445 Marine View Ave. Suite 295Del Mar,
CA 92014, US-USA
- (72) **Oppfinner:**
OSTROW, Gregory, I., 14051 Caminito VistanaSan Diego,
CA 92130, US-USA
WIDDER, Kenneth, J., P.O. Box 676250Rancho Santa Fe,
CA 92067, US-USA
BAKER, David, S., 7205 Aviara DriveCarlsbad, CA 92011,
US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
OPHTHALMIC COMPOSITIONS COMPRISING A
MUSCARINIC ANTAGONIST AND DEUTERATED WATER

- (51) **Klasse :** *A61K 31/575 (2006.01)*
A61K 31/56 (2006.01)
A61K 31/568 (2006.01)
A61K 35/12 (2015.01)
A61P 1/16 (2006.01)
A61P 13/12 (2006.01)
A61P 43/00 (2006.01)
- (87) **EP Publ.nr:** EP3086793
(86) **EP søkn.nr:** 14874617.5
(86) **EP innl.dag:** 2014.12.23
(87) **EP publ.dag:** 2016.11.02
(80) **EP meddelt :** 2022.05.11
(30) **Prioritet:** 2013.12.24, US, 201361920617 P
(86) **Int.inndag :** 2014.12.23
(86) **Int.søknadsnr :** PCT/US2014/072128
(73) **Innehaver:**
Virginia Commonwealth University, 800 East Leigh Street
Suite 3000Richmond, VA 23298, US-USA
The United States Government as Represented by the
Department of Veterans Affairs, 810 Vermont Avenue,
N.W.Washington, DC 20420, US-USA
Durect Corporation, 10260 Bubb RoadCupertino, CA
95014, US-USA
- (72) **Oppfinner:**
REN, Shunlin, 1201 Broad Rock Blvd.Research
151Richmond, VA 23249, US-USA
THEEUWES, Felix, 27350 Altamont RoadLos Altos Hills,
CA 94022, US-USA
BROWN, James E., 126 Blueberry Hill DriveLos Gatos, CA
95032, US-USA
LIN, WeiQi, 590 California WayEmerald Hills, VA 94062,
US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
USE OF OXYGENATED CHOLESTEROL SULFATES
(OCS) FOR THE TREATMENT OF KIDNEY
DYSFUNCTION

- (51) **Klasse :** *A61K 35/55 (2015.01)*
A61K 31/20 (2006.01)
A61K 31/23 (2006.01)
A61P 43/00 (2006.01)
- (87) **EP Publ.nr:** EP3119410
(86) **EP søkn.nr:** 15728593.3
(86) **EP innl.dag:** 2015.03.17
(87) **EP publ.dag:** 2017.01.25
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2014.03.18, US, 201461954771 P
(86) **Int.inndag :** 2015.03.17
(86) **Int.søknadsnr :** PCT/IB2015/000495
(73) **Innehaver:**
Institut de Recherche en Semiochimie et Ethologie
Appliquée, Quartier Salignan84400 Apt, FR-Frankrike
- (72) **Oppfinner:**
PAGEAT, Patrick, Le Fénrière du Plan - Route de Saint-
SaturninF-84400 Apt, FR-Frankrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CAT APPEASING PHEROMONE

- (51) **Klasse :** *A61K 38/17 (2006.01)*
A61K 31/00 (2006.01)
A61K 31/513 (2006.01)
A61K 31/522 (2006.01)
A61K 31/675 (2006.01)
A61K 31/7072 (2006.01)
A61K 38/16 (2006.01)
A61K 38/21 (2006.01)
A61K 45/06 (2006.01)
A61P 31/14 (2006.01)
A61P 31/20 (2006.01)
C07K 14/005 (2006.01)
C07K 14/705 (2006.01)
- (87) **EP Publ.nr:** EP3204030
(86) **EP søkn.nr:** 15775453.2
(86) **EP innl.dag:** 2015.10.07
(87) **EP publ.dag:** 2017.08.16
(80) **EP meddelt :** 2022.04.27
(30) **Prioritet:** 2014.10.07, EP, 14187865
(86) **Int.inndag :** 2015.10.07
(86) **Int.søknadsnr :** PCT/EP2015/073173
(73) **Innehaver:**
Myr GmbH, Eiermarkt 3c30938 Burgwedel, DE-Tyskland
- (72) **Oppfinner:**
ALEXANDROV, Alexander, Weinbergsweg 6661348 Bad
Homburg, DE-Tyskland
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
COMBINATION THERAPY OF HBV AND HDV
INFECTION

- (51) **Klasse :** **A61K 39/00 (2006.01)**
C07K 16/28 (2006.01)
- (87) **EP Publ.nr:** EP3331553
(86) **EP søkn.nr:** 16750775.5
(86) **EP innl.dag:** 2016.08.05
(87) **EP publ.dag:** 2018.06.13
(80) **EP meddelt :** 2022.06.29
(30) **Prioritet:** 2015.08.05, EP, 15179908
(86) **Int.inndag :** 2016.08.05
(86) **Int.søknadsnr :** PCT/EP2016/068778
(73) **Innehaver:**
Acticor Biotech, Bâtiment INSERM U698 HP BICHAT 46
rue Henri Huchard75877 Paris Cedex 18, FR-Frankrike
Université Paris Cité, 85 boulevard Saint-Germain75006
Paris, FR-Frankrike
Université Paris XIII, 99 avenue Jean-Baptiste
Clément93430 Villetaneuse, FR-Frankrike
Institut National de la Santé et de la Recherche Médicale
(INSERM), 101 rue de Tolbiac75654 Paris Cedex 13, FR-
Frankrike
Université Paris-Saclay, Bâtiment Bréguet 3 rue Joliot
Curie91190 Gif-sur-Yvette, FR-Frankrike
- (72) **Oppfinner:**
BILLIALD, Philippe, 28 Rue des Sablons75116 Paris, FR-
Frankrike
JANDROT-PERRUS, Martine, 5 Rue Barbès92170
Vanves, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
NOVEL ANTI-HUMAN GPVI ANTIBODIES AND USES
THEREOF

- (51) **Klasse :** **A61K 45/06 (2006.01)**
A21D 2/24 (2006.01)
A23L 33/15 (2016.01)
A23L 33/16 (2016.01)
A23L 33/175 (2016.01)
A61K 9/16 (2006.01)
A61K 9/20 (2006.01)
A61K 9/50 (2006.01)
A61K 31/198 (2006.01)
A61K 31/401 (2006.01)
A61K 31/405 (2006.01)
A61K 31/4172 (2006.01)
A61P 3/00 (2006.01)
- (87) **EP Publ.nr:** EP3355856
(86) **EP søkn.nr:** 16774714.6
(86) **EP innl.dag:** 2016.09.27
(87) **EP publ.dag:** 2018.08.08
(80) **EP meddelt :** 2022.06.22
(30) **Prioritet:** 2015.09.28, US, 201562233695 P
(86) **Int.inndag :** 2016.09.27
(86) **Int.søknadsnr :** PCT/IB2016/055773
(73) **Innehaver:**
APR APPLIED PHARMA RESEARCH S.A., Via Corti
56828 Balerna, CH-Sveits
- (72) **Oppfinner:**
REINER, Alberto, Via Mentana 23/B22100 Como, IT-Italia
REINER, Giorgio, Via Rusconi 2422100 Como, IT-Italia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
MODIFIED RELEASE ORALLY ADMINISTERED AMINO
ACID FORMULATIONS

- (51) **Klasse :** **A61K 48/00 (2006.01)**
A61K 9/00 (2006.01)
A61K 9/127 (2006.01)
A61K 39/00 (2006.01)
- (87) **EP Publ.nr:** EP2611467
(86) **EP søkn.nr:** 11755497.2
(86) **EP innl.dag:** 2011.08.31
(87) **EP publ.dag:** 2013.07.10
(80) **EP meddelt :** 2022.07.20
(30) **Prioritet:** 2010.08.31, US, 378831 P
(86) **Int.inndag :** 2011.08.31
(86) **Int.søknadsnr :** PCT/US2011/049873
(73) **Innehaver:**
GlaxoSmithKline Biologicals SA, Rue de l'Institut 891330
Rixensart, BE-Belgia
- (72) **Oppfinner:**
GEALL, Andrew, c/o Novartis Vaccines and Diagnostics
Inc.PO Box 8097Emeryville, CA 94662-8097, US-USA
VERMA, Ayush, c/o Novartis Vaccines and Diagnostics
Inc.P.O. Box 8097Emeryville, CA 94662-8097, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SMALL LIPOSOMES FOR DELIVERY OF IMMUNOGEN-
ENCODING RNA

- (51) **Klasse :** **A61M 5/20 (2006.01)**
A61M 5/24 (2006.01)
A61M 5/315 (2006.01)
- (87) **EP Publ.nr:** EP3542843
(86) **EP søkn.nr:** 19173304.7
(86) **EP innl.dag:** 2012.03.15
(87) **EP publ.dag:** 2019.09.25
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2011.03.16, US, 201161457391 P
(73) **Innehaver:**
Becton, Dickinson and Company, 1 Becton DriveFranklin
Lakes, NJ 07417-1880, US-USA
- (72) **Oppfinner:**
Cronenberg, Richard, 108 Kohout DriveMahwah, NJ
07430, US-USA
Quinn, Michael, 42 Tiffany DriveEast Hanover, NJ 07936,
US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
MULTIPLE USE DISPOSABLE INJECTION PEN

- (51) **Klasse :** *B01D 17/04 (2006.01)*
B01D 17/06 (2006.01)
- (87) **EP Publ.nr:** EP3513854
- (86) **EP søkn.nr:** 18204461.0
- (86) **EP innl.dag:** 2013.06.07
- (87) **EP publ.dag:** 2019.07.24
- (80) **EP meddelt :** 2022.04.20
- (30) **Prioritet:** 2012.06.08, US, 201213491890
- (73) **Innehaver:**
Cameron Technologies Limited, 2nd Floor 1-2 Victoria Buildings Haddington Road Dublin 4, IE-Irland
- (72) **Oppfinner:**
SAMS, Gary W., 9511 Champions Cove Drive Spring, Texas 77379, US-USA
WALLACE, Harry G., 5714 East 97th Place Tulsa, Oklahoma 74137, US-USA
TAGGART, Davis L., 10800 Clay Road Apt.11311 Houston, Texas 77041, US-USA
MANEN, David R, 385179 East 1015th Road Okemah, Oklahoma 74859, US-USA
TREVAS, David A., 5306 Dumfries Drive Houston, Texas 77096, US-USA
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
- (54) **Benevnelse:**
HIGH VELOCITY ELECTROSTATIC COALESCING OIL/WATER SEPARATOR

- (51) **Klasse :** *B01D 53/62 (2006.01)*
B01J 21/06 (2006.01)
B01J 27/18 (2006.01)
B01J 35/00 (2006.01)
B01J 37/02 (2006.01)
B01J 37/08 (2006.01)
B01J 37/34 (2006.01)
C01B 25/32 (2006.01)
C07C 29/00 (2006.01)
C07C 29/36 (2006.01)
C07C 31/02 (2006.01)
C10L 1/02 (2006.01)
C12P 7/06 (2006.01)
E21B 41/00 (2006.01)
- (87) **EP Publ.nr:** EP3903911
- (86) **EP søkn.nr:** 20382345.5
- (86) **EP innl.dag:** 2020.04.28
- (87) **EP publ.dag:** 2021.11.03
- (80) **EP meddelt :** 2022.05.04
- (73) **Innehaver:**
B. Braun Surgical, S.A., Carretera de Terrassa, 12108191 Rubi (Barcelona), ES-Spania
Universitat Politècnica de Catalunya, C. Jordi Girona, 3108034 Barcelona, ES-Spania
- (72) **Oppfinner:**
Turón Dols, Pau, 08191 Rubi (Barcelona), ES-Spania
Sanz Beltrán, Vanesa, 08191 Rubi (Barcelona), ES-Spania
Rodríguez Rivero, Anna M., 08191 Rubi (Barcelona), ES-Spania
Alemán Llansó, Carlos, 08019 Barcelona, ES-Spania
Puiggalí Bellalta, Jordi, 08019 Barcelona, ES-Spania
Revilla-López, Guillem, 08019 Barcelona, ES-Spania
Sans, Jordi, 08019 Barcelona, ES-Spania
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
PROCESS FOR PRODUCING ETHANOL

- (51) **Klasse :** *B01D 71/02 (2006.01)*
B01D 53/22 (2006.01)
- (87) **EP Publ.nr:** EP3595802
- (86) **EP søkn.nr:** 18710015.1
- (86) **EP innl.dag:** 2018.03.07
- (87) **EP publ.dag:** 2020.01.22
- (80) **EP meddelt :** 2022.05.04
- (30) **Prioritet:** 2017.03.16, DE, 102017105607
- (86) **Int.inndag :** 2018.03.07
- (86) **Int.søknadsnr :** PCT/EP2018/055565
- (73) **Innehaver:**
GKN Sinter Metals Engineering GmbH, Krebsöge 1042477 Radevormwald, DE-Tyskland
- (72) **Oppfinner:**
BALZER, Harald, Lönsweg 1358099 Hagen, DE-Tyskland
MÄHLIG, Enrico, Montessori Straße 4a 50767 Köln, DE-Tyskland
DE CRISTOFARO, Nicola, Baisieper Straße 10342859 Remscheid, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR PRODUCING A MEMBRANE CARRIER COMPONENT, AND A MEMBRANE CARRIER COMPONENT FOR THE SEPARATION OF HYDROGEN

- (51) **Klasse :** *B01J 8/02 (2006.01)*
B01J 8/00 (2006.01)
B01J 19/24 (2006.01)
- (87) **EP Publ.nr:** EP3827895
- (86) **EP søkn.nr:** 20209005.6
- (86) **EP innl.dag:** 2020.11.20
- (87) **EP publ.dag:** 2021.06.02
- (80) **EP meddelt :** 2022.05.11
- (30) **Prioritet:** 2019.11.28, FR, 1913378
- (73) **Innehaver:**
Commissariat à l'énergie atomique et aux énergies alternatives, Bâtiment le Ponant 25, rue Leblanc 75015 Paris, FR-Frankrike
- (72) **Oppfinner:**
CHAISE, Albin, c/o CEA GRENOBLE 17, rue des Martyrs 38054 GRENOBLE Cedex 09, FR-Frankrike
BENGAOUER, Alain, c/o CEA GRENOBLE 17, rue des Martyrs 38054 GRENOBLE Cedex 09, FR-Frankrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
TUBULAR REACTOR WITH FIXED BED

(51) **Klasse :** *B01J 13/04 (2006.01)*
B01J 13/00 (2006.01)
C04B 20/10 (2006.01)

(87) **EP Publ.nr:** EP3694640
(86) **EP søkn.nr:** 18773190.6
(86) **EP innl.dag:** 2018.09.25
(87) **EP publ.dag:** 2020.08.19
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2017.10.13, EP, 17196347
(86) **Int.inndag :** 2018.09.25
(86) **Int.søknadsnr :** PCT/EP2018/075858
(73) **Innehaver:**
BASF SE, Carl-Bosch-Strasse 3867056 Ludwigshafen am Rhein, DE-Tyskland

(72) **Oppfinner:**
CHOI, Sung Yeun, Carl Boschstrasse 3867056 Ludwigshafen, DE-Tyskland
BERGNER, Kai, Carl Boschstrasse 3867056 Ludwigshafen, DE-Tyskland
KIERAT, Radoslaw, Carl Boschstrasse 3867056 Ludwigshafen, DE-Tyskland
MUELLER, Michael Klemens, Carl Boschstrasse 3867056 Ludwigshafen, DE-Tyskland

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

(54) **Benevnelse:**
CORE-SHELL EXPANDING AGENTS AND THEIR USE IN CEMENTITIOUS SYSTEMS

(51) **Klasse :** *B01J 23/10 (2006.01)*
B01J 35/00 (2006.01)
B01J 35/10 (2006.01)
B01J 37/00 (2006.01)
B01J 37/03 (2006.01)
C07C 1/24 (2006.01)
C07C 29/60 (2006.01)

(87) **EP Publ.nr:** EP3142785
(86) **EP søkn.nr:** 15730271.2
(86) **EP innl.dag:** 2015.05.15
(87) **EP publ.dag:** 2017.03.22
(80) **EP meddelt :** 2022.06.29
(30) **Prioritet:** 2014.05.16, IT, MI20140897
(86) **Int.inndag :** 2015.05.15
(86) **Int.søknadsnr :** PCT/IB2015/053592
(73) **Innehaver:**
Versalis S.p.A., Piazza Boldrini 120097 San Donato Milanese (MI), IT-Italia

(72) **Oppfinner:**
CESANA, Alberto, Strada Vicinale del Castagno 1328066 Galliate (NO), IT-Italia
RAMELLO, Stefano, Via Alfieri 15/D28100 Novara, IT-Italia
SPANNO, Guido, Via Silvio Pellico 328066 Galliate (NO), IT-Italia

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

(54) **Benevnelse:**
PROCESS FOR THE PRODUCTION OF ALKENOLS AND USE THEREOF FOR THE PRODUCTION OF 1,3-BUTADIENE

(51) **Klasse :** *B05B 12/08 (2006.01)*
B05B 13/02 (2006.01)
B05B 17/06 (2006.01)
H01M 4/88 (2006.01)
H01M 8/1004 (2016.01)
H01M 8/1018 (2016.01)

(87) **EP Publ.nr:** EP3528962
(86) **EP søkn.nr:** 17800611.0
(86) **EP innl.dag:** 2017.10.18
(87) **EP publ.dag:** 2019.08.28
(80) **EP meddelt :** 2022.04.27
(30) **Prioritet:** 2016.10.19, GB, 201617697
(86) **Int.inndag :** 2017.10.18
(86) **Int.søknadsnr :** PCT/IB2017/056469
(73) **Innehaver:**
University of Cape Town, Lovers Walk RondeboschCape Town 7700, ZA-Sør-Afrika

(72) **Oppfinner:**
SOUSA, Duarte Rui, 15310 28A AvenueSurrey, British Columbia, CA-Canada
HUSSAIN, Nabeel, 21 Rhodes ViewSawkins RoadRosebank7701 Cape Town, ZA-Sør-Afrika

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

(54) **Benevnelse:**
A COATING SYSTEM

(51) **Klasse :** *B21C 23/00 (2006.01)*
B21C 23/08 (2006.01)
B21C 25/04 (2006.01)
B21C 37/15 (2006.01)
E21B 17/00 (2006.01)
E21B 47/12 (2012.01)

(87) **EP Publ.nr:** EP3071790
(86) **EP søkn.nr:** 14863193.0
(86) **EP innl.dag:** 2014.11.21
(87) **EP publ.dag:** 2016.09.28
(80) **EP meddelt :** 2022.06.01
(30) **Prioritet:** 2013.11.22, US, 201314087422
(86) **Int.inndag :** 2014.11.21
(86) **Int.søknadsnr :** PCT/US2014/066841
(73) **Innehaver:**
Baker Hughes Ventures & Growth LLC, 17021 Aldine Westfield Rd.Houston TX 77073, US-USA

(72) **Oppfinner:**
MUELLER, Stephan, 2929 Allen ParkwaySuite 2100Houston, TX 77019-2118, US-USA
SCHOENBORN, Kai, 2929 Allen ParkwaySuite 2100Houston, TX 77019-2118, US-USA

(74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike

(54) **Benevnelse:**
WIRED PIPE AND METHOD OF MANUFACTURING WIRED PIPE

(51) **Klasse :** **B27L 7/00 (2006.01)**
B26D 1/02 (2006.01)
B26D 7/22 (2006.01)
B27G 21/00 (2006.01)
B27L 7/06 (2006.01)
B27L 7/08 (2006.01)

(87) **EP Publ.nr:** EP2934836
(86) **EP søkn.nr:** 13865731.7
(86) **EP innl.dag:** 2013.12.19
(87) **EP publ.dag:** 2015.10.28
(80) **EP meddelt :** 2022.06.22
(30) **Prioritet:** 2012.12.21, NZ, 60513312
2013.07.24, NZ, 61355113

(86) **Int.inndag :** 2013.12.19
(86) **Int.søknadsnr :** PCT/NZ2013/000239
(73) **Innehaver:**
Hutchinson, Vaughan John, 175 Surrey Road, RD 8,
Tarikiinglewood, Taranaki 4388, NZ-New Zealand

(72) **Oppfinner:**
HUTCHINSON, Ayla, 175 Surrey Road RD
8Tarikiinglewood 4388, NZ-New Zealand
HUTCHINSON, Vaughan John, 175 Surrey Road, RD 8,
Tarikiinglewood, Taranaki 4388, NZ-New Zealand

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

(54) **Benevnelse:**
SPLITTING APPARATUS

(51) **Klasse :** **B29B 17/04 (2006.01)**
B29K 105/06 (2006.01)

(87) **EP Publ.nr:** EP3621778
(86) **EP søkn.nr:** 18727700.9
(86) **EP innl.dag:** 2018.05.11
(87) **EP publ.dag:** 2020.03.18
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2017.05.11, DE, 102017110281
(86) **Int.inndag :** 2018.05.11
(86) **Int.søknadsnr :** PCT/EP2018/062249
(73) **Innehaver:**
Schäfer Elektrotechnik U. Sondermaschinen GmbH,
Göllheimer Str. 13-1567308 Rüssingen, DE-Tyskland
Carbon-Werke Weissgerber GmbH&Co. KG, Albert-
Einstein-Straße 2 - 486757 Wallerstein, DE-Tyskland

(72) **Oppfinner:**
SCHÄFER, Ralf, Göllheimerstrasse 1167308 Rüssingen,
DE-Tyskland
WEISSGERBER, Franz, Hauptstrasse 1186757
Wallerstein, DE-Tyskland

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

(54) **Benevnelse:**
METHOD FOR RECYCLING FIBER-REINFORCED
COMPOSITE MATERIALS

(51) **Klasse :** **B29C 48/15 (2019.01)**
B05B 13/02 (2006.01)

(87) **EP Publ.nr:** EP3011221
(86) **EP søkn.nr:** 14814267.2
(86) **EP innl.dag:** 2014.06.19
(87) **EP publ.dag:** 2016.04.27
(80) **EP meddelt :** 2022.06.15
(30) **Prioritet:** 2013.06.20, FI, 20135678
(86) **Int.inndag :** 2014.06.19
(86) **Int.søknadsnr :** PCT/FI2014/050499
(73) **Innehaver:**
Uponor Infra Oy, Äyritie 2001510 Vantaa, FI-Finland

(72) **Oppfinner:**
GLASBERG, Christian, c/o Uponor Infra OyÄyritie 20FI-
01510 Vantaa, FI-Finland
KARJALAINEN, Kari, c/o Uponor Infra OyÄyritie 20FI-
01510 Vantaa, FI-Finland
SJÖBERG, Sven, c/o Uponor Infra OyÄyritie 20FI-01510
Vantaa, FI-Finland
SIEKKINEN, Alpo, c/o AS Mechanics OySairaalandie
158FI-62370 Kangasto, FI-Finland

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

(54) **Benevnelse:**
APPARATUS FOR PRODUCING A TUBE SEAM

(51) **Klasse :** **B30B 9/32 (2006.01)**
B23Q 7/00 (2006.01)
G07F 7/06 (2006.01)

(87) **EP Publ.nr:** EP3473424
(86) **EP søkn.nr:** 17197705.1
(86) **EP innl.dag:** 2017.10.23
(87) **EP publ.dag:** 2019.04.24
(80) **EP meddelt :** 2022.05.11
(73) **Innehaver:**
Wincor Nixdorf International GmbH, Heinz-Nixdorf-Ring
133106 Paderborn, DE-Tyskland

(72) **Oppfinner:**
HARTUNG, Domenic, Geragasse 299094 Molsdorf, DE-
Tyskland

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

(54) **Benevnelse:**
COMPACTOR ASSEMBLY, COMPACTOR DEVICE AND
METHOD FOR MOUNTING A COMPACTOR ASSEMBLY

(51) **Klasse :** *B30B 15/06 (2006.01)*
B29C 43/36 (2006.01)
B29C 43/54 (2006.01)
B29C 43/58 (2006.01)
B29C 70/46 (2006.01)
B29K 105/06 (2006.01)
B29K 105/08 (2006.01)

(87) **EP Publ.nr:** EP3339010
(86) **EP søkn.nr:** 17208370.1
(86) **EP innl.dag:** 2017.12.19
(87) **EP publ.dag:** 2018.06.27
(80) **EP meddelt :** 2022.04.27
(30) **Prioritet:** 2016.12.20, FR, 1662902
(73) **Innehaver:**
Porcher Industries, 38300 Badinières, FR-Frankrike

(72) **Oppfinner:**
GANDON, Pierre Yves, 6, avenue Alicante38080 L'ISLE D'ABEAU, FR-Frankrike
THIBAUDIER, Benoît, 17, rue Henri Le Chatelier38000 GRENOBLE, FR-Frankrike
DESPLANQUES, Caroline, 11, chemin des brières38630 VEYRINS THUILLIN, FR-Frankrike

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

(54) **Benevnelse:**
HOT PRESS, PRESSING ASSEMBLY, ADJUSTMENT PROCEDURE AND USES OF SUCH A HOT PRESS

(51) **Klasse :** *B60L 3/00 (2019.01)*
B60L 15/00 (2006.01)
B60L 50/13 (2019.01)
B60L 50/51 (2019.01)
B60L 50/75 (2019.01)

(87) **EP Publ.nr:** EP3341234
(86) **EP søkn.nr:** 16757852.5
(86) **EP innl.dag:** 2016.08.23
(87) **EP publ.dag:** 2018.07.04
(80) **EP meddelt :** 2022.06.29
(30) **Prioritet:** 2015.08.24, DE, 102015216097
(86) **Int.inndag :** 2016.08.23
(86) **Int.søknadsnr :** PCT/EP2016/069860
(73) **Innehaver:**
thyssenkrupp Marine Systems GmbH, Werftstraße 112-11424143 Kiel, DE-Tyskland
thyssenkrupp AG, ThyssenKrupp Allee 145143 Essen, DE-Tyskland

(72) **Oppfinner:**
DANNENBERG, Norbert, Kahlstorfer Weg 1123628 Krummesse, DE-Tyskland

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

(54) **Benevnelse:**
REDUNDANT ELECTRIC DRIVE SYSTEM FOR A SUBMARINE

(51) **Klasse :** *B61D 3/18 (2006.01)*
B61D 47/00 (2006.01)
B66C 23/80 (2006.01)

(87) **EP Publ.nr:** EP3870492
(86) **EP søkn.nr:** 19789726.7
(86) **EP innl.dag:** 2019.10.24
(87) **EP publ.dag:** 2021.09.01
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2018.10.24, EP, 18202352
(86) **Int.inndag :** 2019.10.24
(86) **Int.søknadsnr :** PCT/EP2019/079091
(73) **Innehaver:**
Helrom GmbH, Bethmannstrasse 860311 Frankfurt am Main, DE-Tyskland

(72) **Oppfinner:**
LINDE, Peter, Knutstorpsgatan 21216 22 Limhamn, SE-Sverige

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

(54) **Benevnelse:**
RAILWAY WAGON FOR TRANSPORTATION OF SEMITRAILERS AND THE LIKE

(51) **Klasse :** *B61D 15/00 (2006.01)*
E21F 1/00 (2006.01)

(87) **EP Publ.nr:** EP3573871
(86) **EP søkn.nr:** 17817768.9
(86) **EP innl.dag:** 2017.12.22
(87) **EP publ.dag:** 2019.12.04
(80) **EP meddelt :** 2022.06.22
(30) **Prioritet:** 2017.01.27, AT, 2317 U
(86) **Int.inndag :** 2017.12.22
(86) **Int.søknadsnr :** PCT/EP2017/084324
(73) **Innehaver:**
Plasser & Theurer Export von Bahnbaumaschinen GmbH, Johannesgasse 31010 Wien, AT-Østerrike

(72) **Oppfinner:**
WEITERSBERGER, Christian, Gusen - Dorf 2A4222 St. Georgen an der Gusen, AT-Østerrike
KAISER, Christoph, Herrschlag 234170 St. Stefan am Walde, AT-Østerrike

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

(54) **Benevnelse:**
WORKING AND RECOVERY VEHICLE THAT CAN BE DRIVEN ON A TRACK

(51) **Klasse :** *B61L 1/20 (2006.01)*
B61L 1/16 (2006.01)
B61L 3/12 (2006.01)

(87) **EP Publ.nr:** EP2962915
(86) **EP søkn.nr:** 14175593.4
(86) **EP innl.dag:** 2014.07.03
(87) **EP publ.dag:** 2016.01.06
(80) **EP meddelt :** 2022.06.01
(73) **Innehaver:**
Thales Management & Services Deutschland GmbH, Thalesplatz 171254 Ditzingen, DE-Tyskland

(72) **Oppfinner:**
Arezki, Amine, 70825 Korntal-Münchingen, DE-Tyskland
Gebert, Thomas, Waffenschmiedstr. 674626 Bretzfeld-Bitzfeld, DE-Tyskland

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

(54) **Benevnelse:**
Supervision device and sensor device comprising a supervision device

(51) **Klasse :** **B64C 11/38 (2006.01)**
B64C 11/30 (2006.01)
B64C 11/40 (2006.01)
(87) **EP Publ.nr:** EP3594110
(86) **EP søkn.nr:** 19185583.2
(86) **EP innl.dag:** 2019.07.10
(87) **EP publ.dag:** 2020.01.15
(80) **EP meddelt :** 2022.06.01
(30) **Prioritet:** 2018.07.10, US, 201816031462
(73) **Innehaver:**
Pratt & Whitney Canada Corp., 1000 Marie-Victorin
(01BE5)Longueuil, Québec J4G 1A1, CA-Canada
(72) **Oppfinner:**
CHAHAL, Jasraj, c/o Pratt & Whitney Canada Corp.1000
Marie Victorin (01BE5)Longueuil, Québec J4G 1A1, CA-
Canada
LISIO, Carmine, c/o Pratt & Whitney Canada Corp.1000
Marie Victorin (01BE5)Longueuil, Québec J4G 1A1, CA-
Canada
JARVO, Jim, c/o Pratt & Whitney Canada Corp.1000 Marie
Victorin (01BE5)Longueuil, Québec J4G 1A1, CA-Canada
McGRATH, Darragh, c/o Pratt & Whitney Canada
Corp.1000 Marie Victorin (01BE5)Longueuil, Québec J4G
1A1, CA-Canada
ZINGARO, Giancarlo, c/o Pratt & Whitney Canada
Corp.1000 Marie Victorin (01BE5)Longueuil, Québec J4G
1A1, CA-Canada
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
SYSTEM AND METHOD FOR FEATHERING AN
AIRCRAFT PROPELLER

(51) **Klasse :** **B64C 39/02 (2006.01)**
(87) **EP Publ.nr:** EP3494040
(86) **EP søkn.nr:** 17762248.7
(86) **EP innl.dag:** 2017.08.04
(87) **EP publ.dag:** 2019.06.12
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2016.08.05, NO, 20161271
(86) **Int.inndag :** 2017.08.04
(86) **Int.søknadsnr :** PCT/NO2017/000020
(73) **Innehaver:**
Kongsberg Maritime AS, Strandpromenaden 503183
HortenNorge
(72) **Oppfinner:**
KONOBESKI, Kiril, Frognerveien 30B0263 OsloNorge
CALLAWAY, Mark, Borgundvegen 96003 ÅlesundNorge
TENOVUO, Karno, Lemminkäisenkatu 14-18C20520
Turku, FI-Finland
MATVEEV, Alexey, Asbjørnsensgate 397052
TrondheimNorge
NORMAN, Justin, c/o Rolls-RoyceSINA-28PO Box
31Victory RoadDerby DE24 8BJ, GB-Storbritannia
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
UNMANNED VEHICLE FOR ROPE TRANSFER

(51) **Klasse :** **B65D 85/804 (2006.01)**
(87) **EP Publ.nr:** EP3423381
(86) **EP søkn.nr:** 17759356.3
(86) **EP innl.dag:** 2017.03.01
(87) **EP publ.dag:** 2019.01.09
(80) **EP meddelt :** 2022.04.27
(30) **Prioritet:** 2016.03.01, US, 201662301895 P
(86) **Int.inndag :** 2017.03.01
(86) **Int.søknadsnr :** PCT/IB2017/051205
(73) **Innehaver:**
Bartesian Inc., 151 Charles Street West Unit 199Kitchener,
Ontario N2G 1H6, CA-Canada
(72) **Oppfinner:**
FEDORAK, Bryan Neil Stephen, 325-112 Benton
StKitchener, Ontario N2G 3H6, CA-Canada
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2L4, CA-Canada
BOYD, Nicol Alexander, c/o Office for Product Design
Ltd.Unit B13/F Kwong Ga Factory Building64 Victoria
RoadKennedy TownHong Kong, CN-Kina
ROSÉN, Tomas Wilhelm, Siggebovägen 7 (Lgh. 1203)S-
181 50 Lidingö, SE-Sverige
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
BEVERAGE MACHINE AND CAPSULE FOR USE WITH
THE BEVERAGE MACHINE

(51) **Klasse :** **B65G 47/90 (2006.01)**
B65G 47/91 (2006.01)
B65G 59/02 (2006.01)
B65G 61/00 (2006.01)
(87) **EP Publ.nr:** EP3730434
(86) **EP søkn.nr:** 19208345.9
(86) **EP innl.dag:** 2019.11.11
(87) **EP publ.dag:** 2020.10.28
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2019.04.25, DE, 102019110704
2019.10.18, DE, 102019128197
2019.10.18, DE, 202019105858 U
(73) **Innehaver:**
Stöcklin Logistik AG, Wahlenstrasse 1614242 Laufen, CH-
Sveits
(72) **Oppfinner:**
BEGERT, Urs, Hauserweg 12563 Ipsach, CH-Sveits
(74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
(54) **Benevnelse:**
METHOD AND SYSTEM FOR PICKING GOODS IN
STACKABLE PIECE GOOD CONTAINERS ON PALLETS
IN A PALLET STORAGE ON A TARGET PALLET

(51) **Klasse :** C01B 3/26 (2006.01)
C01B 3/00 (2006.01)
C01B 3/38 (2006.01)
C01B 3/48 (2006.01)

(87) **EP Publ.nr:** EP3221257
(86) **EP søkn.nr:** 15798347.9
(86) **EP innl.dag:** 2015.11.09
(87) **EP publ.dag:** 2017.09.27
(80) **EP meddelt :** 2022.05.25
(30) **Prioritet:** 2014.11.17, DE, 102014223427
(86) **Int.inndag :** 2015.11.09
(86) **Int.søknadsnr :** PCT/EP2015/076030
(73) **Innehaver:**
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(72) **Oppfinner:**
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TEICHMANN, Daniel, Erich Kästnerstrasse 280796
München, DE-Tyskland

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

(54) **Benevnelse:**
METHOD AND INSTALLATION FOR GENERATING AND
STORING HYDROGEN

(51) **Klasse :** C01B 6/21 (2006.01)
B01J 27/185 (2006.01)
B01J 37/34 (2006.01)
C01B 3/06 (2006.01)
C01B 3/34 (2006.01)
C01B 6/17 (2006.01)

(87) **EP Publ.nr:** EP3265422
(86) **EP søkn.nr:** 16758563.7
(86) **EP innl.dag:** 2016.03.03
(87) **EP publ.dag:** 2018.01.10
(80) **EP meddelt :** 2022.04.27
(30) **Prioritet:** 2015.03.05, IL, 23758015
2015.03.26, IL, 23795015
(86) **Int.inndag :** 2016.03.03
(86) **Int.søknadsnr :** PCT/IL2016/050245
(73) **Innehaver:**
Electriq-Global Energy Solutions Ltd., 22 Keren Ha-
Yesod,3902638 Tirat Carmel, IL-Israël

(72) **Oppfinner:**
SILBERMAN, Alex, 12 Gordon Street32764 Haifa, IL-Israël
COHEN, Dvir, Ha shezif 6/173684706 Neshet, IL-Israël
DUCHOVNY, Yaniv, Harduf 22/23846040 Hedera, IL-Israël

(74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike

(54) **Benevnelse:**
A METHOD FOR CATALYTICALLY INDUCED
HYDROLYSIS AND RECYCLING OF METAL
BOROHYDRIDE SOLUTIONS

(51) **Klasse :** C01G 17/00 (2006.01)
B01D 37/02 (2006.01)
C10G 27/10 (2006.01)
C10G 27/12 (2006.01)
C10G 27/14 (2006.01)
C10G 29/10 (2006.01)
C10G 29/28 (2006.01)
C10G 31/09 (2006.01)

(87) **EP Publ.nr:** EP2969956
(86) **EP søkn.nr:** 14772835.6
(86) **EP innl.dag:** 2014.03.04
(87) **EP publ.dag:** 2016.01.20
(80) **EP meddelt :** 2022.04.27
(30) **Prioritet:** 2013.03.14, US, 201313826213
(86) **Int.inndag :** 2014.03.04
(86) **Int.søknadsnr :** PCT/US2014/020298
(73) **Innehaver:**
Chevron U.S.A. Inc., 6001 Bollinger Canyon RoadSan
Ramon, CA 94583, US-USA

(72) **Oppfinner:**
COOPER, Russell Evan, 6001 Bollinger Canyon RoadSan
Ramon, California 94583, US-USA
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Ramon, California 94583, US-USA
YEAN, Sujin, 6001 Bollinger Canyon RoadSan Ramon,
California 94583, US-USA
ODUEYUNGBO, Seyi Abiodun, 6001 Bollinger Canyon
RoadSan Ramon, California 94583, US-USA

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

(54) **Benevnelse:**
METHOD FOR REMOVING HEAVY METALS FROM
FLUIDS

(51) **Klasse :** C07D 407/14 (2006.01)

(87) **EP Publ.nr:** EP3737678
(86) **EP søkn.nr:** 19700626.5
(86) **EP innl.dag:** 2019.01.09
(87) **EP publ.dag:** 2020.11.18
(80) **EP meddelt :** 2022.06.29
(30) **Prioritet:** 2018.01.10, IT, 201800000667
(86) **Int.inndag :** 2019.01.09
(86) **Int.søknadsnr :** PCT/IB2019/050151
(73) **Innehaver:**
ENI S.p.A., Piazzale Enrico Mattei, 100144 Roma, IT-Italia

(72) **Oppfinner:**
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IT-Italia

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

(54) **Benevnelse:**
PROCESS FOR THE PREPARATION OF
DISUBSTITUTED DIARYLOXYBENZOHETERODIAZOLE
COMPOUNDS

- (51) **Klasse :** *C07D 413/14 (2006.01)*
C07D 295/155 (2006.01)
- (87) **EP Publ.nr:** EP3658553
- (86) **EP søkn.nr:** 18838173.5
- (86) **EP innl.dag:** 2018.07.25
- (87) **EP publ.dag:** 2020.06.03
- (80) **EP meddelt :** 2022.06.15
- (30) **Prioritet:** 2017.07.28, KR, 20170096220
- (86) **Int.inndag :** 2018.07.25
- (86) **Int.søknadsnr :** PCT/KR2018/008381
- (73) **Innehaver:**
Yuhan Corporation, 74 Noryangjin-ro Dongjak-guSeoul 06927, KR-Sør-Korea
- (72) **Oppfinner:**
OH, Sang-Ho, 967-20046 Gosan-ro 539beon-gilGunposiGyeonggi-do 15821, KR-Sør-Korea
KHOO, Ja-Heouk, 725-204119 Gwangjeong-roGunposiGyeonggi-do 15825, KR-Sør-Korea
LIM, Jong-Chul, 3104-90126 Dongbaek 4-roGiheung-guYongin-siGyeonggi-do 17007, KR-Sør-Korea
LEE, Doo-Byung, 203-40166 Yonggu-daero 2771beon-gilSuji-guYongin-siGyeonggi-do 16865, KR-Sør-Korea
LEE, Jung-Ae, 209-802435 Olympic-roSongpa-guSeoul 05507, KR-Sør-Korea
LEE, Jun-Sup, 1001-180224 Heungdeokjungang-ro 105beon-gilGiheung-guYongin-siGyeonggi-do 16951, KR-Sør-Korea
JU, Hyun, 403-80255 Dongtansunhwan-daero 26-gilHwaseong-siGyeonggi-do 18466, KR-Sør-Korea
SHIN, Woo-Seob, 542-80212 Maeyeong-ro 310beon-gilYeongtong-guSuwon-siGyeonggi-do 16697, KR-Sør-Korea
JEON, Sang-Seol, 12-19 Yeongtong-ro 241beon-gilYeongtong-guSuwon-siGyeonggi-do 16679, KR-Sør-Korea
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
INTERMEDIATES USEFUL FOR THE SYNTHESIS OF AMINOPYRIMIDINE DERIVATIVES, PROCESS FOR PREPARING THE SAME, AND PROCESS FOR PREPARING AMINOPYRIMIDINE DERIVATIVES USING THE SAME

- (51) **Klasse :** *C07D 487/04 (2006.01)*
A61K 31/343 (2006.01)
A61K 31/429 (2006.01)
A61K 31/437 (2006.01)
A61K 31/4985 (2006.01)
A61K 31/519 (2006.01)
A61P 19/06 (2006.01)
C07D 307/80 (2006.01)
C07D 471/04 (2006.01)
C07D 513/04 (2006.01)
- (87) **EP Publ.nr:** EP3543240
- (86) **EP søkn.nr:** 17872538.8
- (86) **EP innl.dag:** 2017.11.15
- (87) **EP publ.dag:** 2019.09.25
- (80) **EP meddelt :** 2022.07.06
- (30) **Prioritet:** 2016.11.16, CN, 201611008935
2017.11.13, CN, 2017111115037
- (86) **Int.inndag :** 2017.11.15
- (86) **Int.søknadsnr :** PCT/CN2017/111013
- (73) **Innehaver:**
Jiangsu Atom Bioscience and Pharmaceutical Co., Ltd., Suite 401, Building C31, Biomedical Industry Park 218 Xinghu Street, Suzhou Industrial Park China (Jiangsu) Pilot Free Trade Zone-Suzhou AreaSuzhou City, Jiangsu Province, 215123, CN-Kina
- (72) **Oppfinner:**
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FU, Changjin, Building 18,99 Jing 15 Road,Dingmao, XinquZhenjiang,Jiangsu 212009, CN-Kina
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ZHU, Jianghua, Building 18,99 Jing 15 Road,Dingmao, XinquZhenjiang,Jiangsu 212009, CN-Kina
GU, Jie, Building 18,99 Jing 15 Road,Dingmao, XinquZhenjiang,Jiangsu 212009, CN-Kina
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
URAT1 INHIBITOR AND USE THEREOF

- (51) **Klasse :** *C07D 487/08 (2006.01)*
A61K 31/555 (2006.01)
A61K 51/06 (2006.01)
A61P 35/00 (2006.01)
C07B 43/04 (2006.01)
C07F 1/08 (2006.01)
- (87) **EP Publ.nr:** EP2788353
- (86) **EP søkn.nr:** 12856044.8
- (86) **EP innl.dag:** 2012.12.06
- (87) **EP publ.dag:** 2014.10.15
- (80) **EP meddelt :** 2022.05.18
- (30) **Prioritet:** 2011.12.06, US, 201161567262 P
- (86) **Int.inndag :** 2012.12.06
- (86) **Int.søknadsnr :** PCT/AU2012/001484
- (73) **Innehaver:**
Clarity Pharmaceuticals Ltd, 4 Cornwallis StreetEveleigh, New South Wales 2015, AU-Australia
- (72) **Oppfinner:**
DONNELLY, Paul, c/- UoM Commercial LtdThe University of MelbourneVictoria 3010, AU-Australia
PATERSON, Brett, c/- UoM Commercial LtdThe University of MelbourneVictoria 3010, AU-Australia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CAGE AMINE LIGANDS FOR METALLO-RADIOPHARMACEUTICALS

- (51) **Klasse :** *C07D 487/14 (2006.01)*
A61K 31/4985 (2006.01)
A61K 31/506 (2006.01)
A61P 25/28 (2006.01)
C07D 471/14 (2006.01)
C07D 471/22 (2006.01)
C07D 487/04 (2006.01)
C07D 491/147 (2006.01)
C07D 498/22 (2006.01)
C07D 513/14 (2006.01)
- (87) **EP Publ.nr:** EP3766885
(86) **EP søkn.nr:** 20193125.0
(86) **EP innl.dag:** 2016.06.09
(87) **EP publ.dag:** 2021.01.20
(80) **EP meddelt :** 2022.05.25
(30) **Prioritet:** 2015.06.17, US, 201562180815 P
(73) **Innehaver:**
Pfizer Inc., 235 East 42nd Street New York, NY 10017, US-USA
- (72) **Oppfinner:**
CHAPPIE, Thomas Allen, 59 Hemlock Hill Road Carlisle, MA 01741, US-USA
CHANDRASEKARAN, Ramalakshmi Yegna, 47 Partridge Hollow Road Gales Ferry, CT 06335, US-USA
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LACHAPELLE, Erik Alphonse, 69 Richard Brown Drive Uncasville, CT 06382, US-USA
PATEL, Nandini Chaturbhai, 34 Mary Ellen Road Waban, MA 02468, US-USA
SCIABOLA, Simone, 10 Pilgrim Road Wellesley, MA 02481, US-USA
VERHOEST, Patrick Robert, 23 Calvin Road Newton, MA 02460, US-USA
WAGER, Travis T., 15 Lincoln Road Brookline, MA 02445, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
TRICYCLIC COMPOUNDS AND THEIR USE AS PHOSPHODIESTERASE INHIBITORS

- (51) **Klasse :** *C07K 14/47 (2006.01)*
A61K 38/00 (2006.01)
A61P 25/14 (2006.01)
A61P 25/28 (2006.01)
- (87) **EP Publ.nr:** EP3371207
(86) **EP søkn.nr:** 16809147.8
(86) **EP innl.dag:** 2016.11.04
(87) **EP publ.dag:** 2018.09.12
(80) **EP meddelt :** 2022.04.27
(30) **Prioritet:** 2015.11.05, GB, 201519584
(86) **Int.inndag :** 2016.11.04
(86) **Int.søknadsnr :** PCT/GB2016/053454
(73) **Innehaver:**
Fundació Centre de Regulació Genòmica, Doctor Aiguader, 8808003 Barcelona, ES-Spania
Imperial College Innovations Limited, Level 1 Faculty Building c/o Imperial College Exhibition Road London SW7 2AZ, GB-Storbritannia
- (72) **Oppfinner:**
ISALAN, Mark, c/o Imperial College London Sir Alexander Fleming Building South Kensington Campus London SW7 2AZ, GB-Storbritannia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
NUCLEIC ACIDS, PEPTIDES AND METHODS

- (51) **Klasse :** *C07K 14/47 (2006.01)*
A61K 39/00 (2006.01)
A61P 35/02 (2006.01)
C07K 14/82 (2006.01)
- (87) **EP Publ.nr:** EP3377516
(86) **EP søkn.nr:** 16867262.4
(86) **EP innl.dag:** 2016.11.18
(87) **EP publ.dag:** 2018.09.26
(80) **EP meddelt :** 2022.06.15
(30) **Prioritet:** 2015.11.20, US, 201562258134 P
(86) **Int.inndag :** 2016.11.18
(86) **Int.søknadsnr :** PCT/US2016/062865
(73) **Innehaver:**
Memorial Sloan Kettering Cancer Center, Office of Industrial Affairs 1275 York Avenue New York, NY 10065, US-USA
- (72) **Oppfinner:**
SCHEINBERG, David A., 417 East 68th, 19th floor New York, New York 10065, US-USA
- (74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204 GENÈVE, Sveits
- (54) **Benevnelse:**
COMPOSITION FOR TREATING CANCER

- (51) **Klasse :** C07K 14/725 (2006.01)
A61K 39/00 (2006.01)
C07K 16/28 (2006.01)
C12N 5/0783 (2010.01)
- (87) **EP Publ.nr:** EP3280729
- (86) **EP søkn.nr:** 16719611.2
- (86) **EP innl.dag:** 2016.04.08
- (87) **EP publ.dag:** 2018.02.14
- (80) **EP meddelt :** 2022.04.27
- (30) **Prioritet:** 2015.04.08, US, 201562144497 P
2015.04.08, US, 201562144615 P
2015.04.08, US, 201562144639 P
2015.08.19, US, 201562207255 P
2015.12.04, US, 201562263423 P
- (86) **Int.inndag :** 2016.04.08
- (86) **Int.søknadsnr :** PCT/US2016/026655
- (73) **Innehaver:**
Novartis AG, Lichtstrasse 354056 Basel, CH-Sveits
The Trustees of The University of Pennsylvania, 3600 Civic Center Boulevard, 9th Floor Philadelphia, PA 19104, US-USA
- (72) **Oppfinner:**
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LEI, Ming, Novartis Institutes for Biomedical Research Inc. 200 Technology Square Cambridge, MA 02139, US-USA
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LOEW, Andreas, 50 Bow Street Apt. 13 Somerville, MA 02143, US-USA
ORLANDO, Elena, 4 Gilson Terrace 1 Somerville, MA 02143, US-USA
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TRAN, Thai, 1811 Aston Avenue Carlsbad, CA 92008, US-USA
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ZHOU, Li, Novartis Institutes for Biomedical Research Inc. 200 Technology Square Cambridge, MA 02139, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CD20 THERAPIES, CD22 THERAPIES, AND COMBINATION THERAPIES WITH A CD19 CHIMERIC ANTIGEN RECEPTOR (CAR) - EXPRESSING CELL

- (51) **Klasse :** C07K 16/30 (2006.01)
A61K 31/513 (2006.01)
A61K 31/519 (2006.01)
A61K 31/555 (2006.01)
A61K 31/675 (2006.01)
A61K 31/704 (2006.01)
A61K 31/7068 (2006.01)
A61K 33/243 (2019.01)
A61K 39/00 (2006.01)
A61K 39/395 (2006.01)
A61K 45/06 (2006.01)
A61P 35/00 (2006.01)
C07K 16/28 (2006.01)
- (87) **EP Publ.nr:** EP3725810
- (86) **EP søkn.nr:** 20163993.7
- (86) **EP innl.dag:** 2013.05.21
- (87) **EP publ.dag:** 2020.10.21
- (80) **EP meddelt :** 2022.07.06
- (30) **Prioritet:** 2012.05.23, WO, PCT/EP12/002211
- (73) **Innehaver:**
Astellas Pharma Inc., 5-1, Nihonbashi-honcho 2-chome, Chuo-ku Tokyo 103-8411, JP-Japan
TRON - Translationale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH, Freiligrathstrasse 1255131 Mainz, DE-Tyskland
- (72) **Oppfinner:**
SAHIN, Ugur, Philipp-von-Zabern-Platz 155116 Mainz, DE-Tyskland
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HEINZ, Cornelia Adriana Maria, Auf den Elfmorgen 2255278 Dalheim, DE-Tyskland
STADLER, Christiane Regina, Fritz-Bockius-Straße 1364625 Bensheim, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
COMBINATION THERAPY INVOLVING ANTIBODIES AGAINST CLAUDIN 18.2 FOR TREATMENT OF CANCER

(51) **Klasse :** C09D 123/14 (2006.01)
B29C 45/14 (2006.01)
B29L 23/00 (2006.01)
B29L 31/24 (2006.01)
B32B 27/32 (2006.01)
C08L 23/08 (2006.01)
F16L 58/04 (2006.01)
F16L 58/18 (2006.01)

(87) **EP Publ.nr:** EP3710541
(86) **EP søkn.nr:** 18807530.3
(86) **EP innl.dag:** 2018.11.08
(87) **EP publ.dag:** 2020.09.23
(80) **EP meddelt :** 2022.06.22
(30) **Prioritet:** 2017.11.16, US, 201762587093 P
(86) **Int.inndag :** 2018.11.08
(86) **Int.søknadsnr :** PCT/US2018/059720
(73) **Innehaver:**
Dow Global Technologies LLC, 2040 Dow CenterMidland,
MI 48674, US-USA

(72) **Oppfinner:**
KUMAR, Bhawesh, 230 Abner Jackson ParkwayLake
Jackson, TX 77566, US-USA
BROWN, Mark W., 230 Abner Jackson ParkwayLake
Jackson, TX 77566, US-USA
MEHTA, Rujul M., 230 Abner Jackson ParkwayLake
Jackson, TX 77566, US-USA

(74) **Fullmektig:**
Murgitroyd & Company, Mannerheimvägen 12 B, 5tr,
00100 HELSINGFORS, Finland

(54) **Benevnelse:**
METHOD FOR COATING A PIPELINE FIELD JOINT

(51) **Klasse :** C09K 3/30 (2006.01)
C07C 21/18 (2006.01)
C08J 9/14 (2006.01)
C09K 5/04 (2006.01)

(87) **EP Publ.nr:** EP2634231
(86) **EP søkn.nr:** 13169895.3
(86) **EP innl.dag:** 2009.05.07
(87) **EP publ.dag:** 2013.09.04
(80) **EP meddelt :** 2022.06.29
(30) **Prioritet:** 2008.05.07, US, 126810
(73) **Innehaver:**
The Chemours Company FC, LLC, 1007 Market
StreetWilmington DE 19801, US-USA

(72) **Oppfinner:**
Mahler, Barry Asher, 104 Carter WayGlen Mills, PA
Pennsylvania 19342, US-USA
Nappa, Mario Joseph, 3 Oakridge CourtNewark, DE
Delaware 19711, US-USA

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

(54) **Benevnelse:**
Compositions

(51) **Klasse :** C09K 8/52 (2006.01)
C09K 8/64 (2006.01)
C09K 8/70 (2006.01)
E21B 43/26 (2006.01)

(87) **EP Publ.nr:** EP3615632
(86) **EP søkn.nr:** 18790331.5
(86) **EP innl.dag:** 2018.04.24
(87) **EP publ.dag:** 2020.03.04
(80) **EP meddelt :** 2022.06.15
(30) **Prioritet:** 2017.04.24, US, 201762489014 P
(86) **Int.inndag :** 2018.04.24
(86) **Int.søknadsnr :** PCT/US2018/029001
(73) **Innehaver:**
Indorama Ventures Oxides LLC, 24 Waterway Avenue,
Suite 1100The Woodlands, TX 77380, US-USA

(72) **Oppfinner:**
STEVES, Robert Carl, 8600 Gosling Rd.The Woodlands,
Texas 77380, US-USA
CLEMENTS, John H., 8600 Gosling Rd.The Woodlands,
Texas 77380, US-USA
LEWIS, David C., 8600 Gosling Rd.The Woodlands, Texas
77380, US-USA

(74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge

(54) **Benevnelse:**
NOVEL WATER-IN-OIL HYDRAULIC FRACTURING
FLUID AND METHOD OF USING SUCH

(51) **Klasse :** C12N 9/64 (2006.01)

(87) **EP Publ.nr:** EP3411478
(86) **EP søkn.nr:** 17705236.2
(86) **EP innl.dag:** 2017.01.31
(87) **EP publ.dag:** 2018.12.12
(80) **EP meddelt :** 2022.06.08
(30) **Prioritet:** 2016.02.01, US, 201662289696 P
2016.10.18, US, 201662409739 P
(86) **Int.inndag :** 2017.01.31
(86) **Int.søknadsnr :** PCT/US2017/015879
(73) **Innehaver:**
Bioverativ Therapeutics Inc., 225 Second AvenueWaltham,
MA 02451, US-USA

(72) **Oppfinner:**
TAN, Siyuan, 53 Buckman DriveLexington, Massachusetts
02421, US-USA
LIU, Tongyao, 53 Buckman DriveLexington, Massachusetts
02421, US-USA

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

(54) **Benevnelse:**
OPTIMIZED FACTOR VIII GENES

- (51) **Klasse :** *C12N 15/86 (2006.01)*
A61K 31/7105 (2006.01)
A61K 38/48 (2006.01)
A61P 13/00 (2006.01)
A61P 13/06 (2006.01)
A61P 13/10 (2006.01)
A61P 43/00 (2006.01)
C07K 14/33 (2006.01)
C12N 15/11 (2006.01)
C12N 15/113 (2010.01)
- (87) **EP Publ.nr:** EP3475432
(86) **EP søkn.nr:** 17734044.5
(86) **EP innl.dag:** 2017.06.23
(87) **EP publ.dag:** 2019.05.01
(80) **EP meddelt :** 2022.05.11
(30) **Prioritet:** 2016.06.23, EP, 16305765
(86) **Int.inndag :** 2017.06.23
(86) **Int.søknadsnr :** PCT/EP2017/065587
- (73) **Innehaver:**
UNIVERSITE DE VERSAILLES-SAINT QUENTIN EN
YVELINES, 55 Avenue de Paris78035 Versailles cedex,
FR-Frankrike
Assistance Publique - Hôpitaux de Paris, 3 avenue
Victoria75004 Paris, FR-Frankrike
- (72) **Oppfinner:**
GIULIANO, François, 18 Rue Duhesme75018 Paris, FR-
Frankrike
EPSTEIN, Alberto, 69001 Lyon, FR-Frankrike
LE COZ, Olivier, 10 Allée du Vert Galant78320 Le Mesnil
Saint Denis, FR-Frankrike
ARANDA, Alejandro, C/ La Merced 531 Izq.31001
Pamplona, ES-Spania
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
VIRAL VECTORS FOR TREATING NEUROGENIC
DETRUSOR OVERACTIVITY

- (51) **Klasse :** *C12Q 1/6844 (2018.01)*
B01L 3/00 (2006.01)
G01N 33/487 (2006.01)
- (87) **EP Publ.nr:** EP3436198
(86) **EP søkn.nr:** 17776453.7
(86) **EP innl.dag:** 2017.03.28
(87) **EP publ.dag:** 2019.02.06
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2016.03.29, US, 201662314909 P
(86) **Int.inndag :** 2017.03.28
(86) **Int.søknadsnr :** PCT/US2017/024530
- (73) **Innehaver:**
William Marsh Rice University, 6100 Main StreetHouston,
TX 77005, US-USA
- (72) **Oppfinner:**
KHODAKOV, Dmitriy, A, c/o William Marsh Rice
University6100 Main St.MS-142Houston, TX 77005, US-
USA
ZHANG, David, c/o William Marsh Rice University6500
Main St.Suite 425Houston, TX 77030, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SURFACE-BASED DETECTION OF NUCLEIC ACID IN A
CONVECTION FLOW FLUIDIC DEVICE

- (51) **Klasse :** *E02D 5/56 (2006.01)*
E02D 7/22 (2006.01)
E02D 13/06 (2006.01)
E02D 33/00 (2006.01)
- (87) **EP Publ.nr:** EP3569770
(86) **EP søkn.nr:** 19171176.1
(86) **EP innl.dag:** 2019.04.25
(87) **EP publ.dag:** 2019.11.20
(80) **EP meddelt :** 2022.05.25
(30) **Prioritet:** 2018.04.25, CH, 5302018
- (73) **Innehaver:**
Krinner Innovation GmbH, Passauer Strasse 5594342
Strasskirchen, DE-Tyskland
z-part GmbH, Aarbergstrasse 423272 Walperswil, CH-
Sveits
- (72) **Oppfinner:**
Züger, Dominik, Gimmizstrasse 23272 Walperswil, CH-
Sveits
Thurner, Günther, Blumenthal 2594342 Strasskirchen, DE-
Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD OF INVESTIGATING THE BEARING CAPACITY
OF SCREW PILE FOUNDATIONS

- (51) **Klasse :** *E03D 5/014 (2006.01)*
E03D 11/02 (2006.01)
- (87) **EP Publ.nr:** EP3768905
(86) **EP søkn.nr:** 19711238.6
(86) **EP innl.dag:** 2019.02.26
(87) **EP publ.dag:** 2021.01.27
(80) **EP meddelt :** 2022.04.27
(30) **Prioritet:** 2018.03.19, AT, 502272018
(86) **Int.inndag :** 2019.02.26
(86) **Int.søknadsnr :** PCT/AT2019/060064
- (73) **Innehaver:**
Eeos Design GmbH, Zelinkagasse 2/61010 Wien, AT-
Østerrike
- (72) **Oppfinner:**
BERGMANN, Martin, Dr.-Heinrich-Maier-Straße 13/21180
Wien, AT-Østerrike
BOHMANN, Gernot, Herrengasse 6-8/Stiege 8/Tür 171010
Wien, AT-Østerrike
GRUENDL, Harald, Radetzkystraße 17/191030 Wien, AT-
Østerrike
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
SEPARATING TOILET

(51) **Klasse :** *E05F 1/00 (2006.01)*
E05F 15/632 (2015.01)
E05F 15/72 (2015.01)
(87) **EP Publ.nr:** EP2977535
(86) **EP søkn.nr:** 15171776.6
(86) **EP innl.dag:** 2015.06.12
(87) **EP publ.dag:** 2016.01.27
(80) **EP meddelt :** 2022.06.01
(30) **Prioritet:** 2014.07.23, DE, 102014110419
2014.08.20, DE, 102014111927
(73) **Innehaver:**
Tortec Brandschutztor Gesellschaft mbH, Imling 104902
Wolfsegg am Hausruck, AT-Østerrike
(72) **Oppfinner:**
Hörmann, Martin J., Am Schlaufenglan 3366606 St.
Wendel, DE-Tyskland
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
CLOSING MECHANISM AND A DRIVE DEVICE FOR A
FIRE-PROOF DOOR AND FIRE-PROOF DOOR WITH
SAME

(51) **Klasse :** *E21B 21/06 (2006.01)*
E21B 43/12 (2006.01)
(87) **EP Publ.nr:** EP3032026
(86) **EP søkn.nr:** 15197751.9
(86) **EP innl.dag:** 2015.12.03
(87) **EP publ.dag:** 2016.06.15
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2014.12.11, WO, PCT/US14/069794
(73) **Innehaver:**
Services Pétroliers Schlumberger, 42, rue Saint-
Dominique75007 Paris, FR-Frankrike
Schlumberger Holdings Limited, P.O. Box 71 Craigmuir
ChambersRoad Town, Tortola, VG-De britiske jomfruøyene
Schlumberger Technology B.V., Parkstraat 83-892514 JG
The Hague, NL-Nederland
(72) **Oppfinner:**
BETANCOURT POCATERRA, Soraya S., 20718 Whitevine
WayKaty, TX Texas 77450, US-USA
STRAPOC, Dariusz, 127 Avenue du Bois de la PieParis
Nord IIBP 67051Ile-de-France95971 Roissy-en-France,
FR-Frankrike
MISHRA, Vinay K., 10415 Hollowback Dr.Katy, TX Texas
77494, US-USA
CANAS, Jesus Alberto, Rua Buzius Casa 67Barrio
Vivendas Da LagoaRJ 27920-0 Macae, BR-Brasil
MULLINS, Oliver C., 2122 Addison RoadHouston, TX
Texas 77030, US-USA
FORNASIER, Ivan, 127 avenue du Bois de la PieParis
Nord IIBP 67049Ile-de-France95971 Roissy-en-France,
FR-Frankrike
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
(54) **Benevnelse:**
ANALYZING RESERVOIR USING FLUID ANALYSIS

(51) **Klasse :** *E21B 33/035 (2006.01)*
E21B 34/16 (2006.01)
E21B 43/12 (2006.01)
(87) **EP Publ.nr:** EP3722553
(86) **EP søkn.nr:** 19167734.3
(86) **EP innl.dag:** 2019.04.08
(87) **EP publ.dag:** 2020.10.14
(80) **EP meddelt :** 2022.06.22
(73) **Innehaver:**
NOV Process & Flow Technologies AS, Snarøyveien
361364 FornebuNorge
(72) **Oppfinner:**
MIKALSEN, Kristian, Tormodsvei 2 A1184 OsloNorge
GRIMSETH, Tom, Ekelyveien 1 B0374 OsloNorge
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
(54) **Benevnelse:**
SUBSEA CONTROL SYSTEM

(51) **Klasse :** *E21B 47/00 (2012.01)*
E21B 43/247 (2006.01)
E21B 43/26 (2006.01)
G01V 1/28 (2006.01)
G01V 1/30 (2006.01)
G01V 1/40 (2006.01)
G01V 1/50 (2006.01)
G01V 99/00 (2009.01)
(87) **EP Publ.nr:** EP3268578
(86) **EP søkn.nr:** 15884884.6
(86) **EP innl.dag:** 2015.03.12
(87) **EP publ.dag:** 2018.01.17
(80) **EP meddelt :** 2022.04.20
(30) **Prioritet:** 2015.03.11, US, 201514644693
(86) **Int.inndag :** 2015.03.12
(86) **Int.søknadsnr :** PCT/US2015/020236
(73) **Innehaver:**
Geoquest Systems B.V., Gevers Deynootweg 612586 BJ
The Hague, NL-Nederland
(72) **Oppfinner:**
AMER, Aimen, Schlumberger Oilfield Eastern Ltd.Block No.
6 - Building 193194 P.O. Box 9056 - East
AhmadiKuwaitAhmadi 61001, KW-Kuwait
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
(54) **Benevnelse:**
DETERMINING A FRACTURE TYPE USING STRESS
ANALYSIS

(51) **Klasse :** *E21B 47/10 (2012.01)*
G01M 3/04 (2006.01)
G01M 3/20 (2006.01)

(87) **EP Publ.nr:** EP3775489
(86) **EP søkn.nr:** 19730873.7
(86) **EP innl.dag:** 2019.05.07
(87) **EP publ.dag:** 2021.02.17
(80) **EP meddelt :** 2022.05.25
(30) **Prioritet:** 2018.05.08, GB, 201807489
(86) **Int.inndag :** 2019.05.07
(86) **Int.søknadsnr :** PCT/GB2019/051258
(73) **Innehaver:**
Sentinel Subsea Ltd, Commerce House South StreetElgin,
Moray IV30 1JE, GB-Storbritannia

(72) **Oppfinner:**
GORDON, Neil, c/o Sentinel Subsea LtdCommerce
HouseSouth StreetElginMoray IV30 1JE, GB-Storbritannia
JAFFREY, Andrew, c/o Sentinel Subsea LtdCommerce
HouseSouth StreetElginMoray IV30 1JE, GB-Storbritannia

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

(54) **Benevnelse:**
AN APPARATUS FOR MONITORING THE INTEGRITY OF
A SUBSEA WELL AND A METHOD THEREOF

(51) **Klasse :** *F02K 9/64 (2006.01)*
F02K 9/97 (2006.01)

(87) **EP Publ.nr:** EP3284944
(86) **EP søkn.nr:** 17186506.6
(86) **EP innl.dag:** 2017.08.16
(87) **EP publ.dag:** 2018.02.21
(80) **EP meddelt :** 2022.07.20
(30) **Prioritet:** 2016.08.16, DE, 102016215244
(73) **Innehaver:**
ArianeGroup GmbH, Robert-Koch-Straße 182024
Taufkirchen, DE-Tyskland

(72) **Oppfinner:**
Geyer, Marc, Methfesselstrasse 481547 Muenchen, DE-
Tyskland
Goetz, Andreas, Fasanenstrasse 8585591 Vaterstetten,
DE-Tyskland
Birck, Torben, Therese-Giehse-Allee 9181739 Muenchen,
DE-Tyskland

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

(54) **Benevnelse:**
COMBUSTION CHAMBER STRUCTURE,
PARTICULARLY FOR A ROCKET ENGINE

(51) **Klasse :** *F04D 25/06 (2006.01)*
F04D 25/16 (2006.01)
F04D 29/058 (2006.01)
F04D 29/58 (2006.01)

(87) **EP Publ.nr:** EP3298282
(86) **EP søkn.nr:** 16723748.6
(86) **EP innl.dag:** 2016.05.19
(87) **EP publ.dag:** 2018.03.28
(80) **EP meddelt :** 2022.07.20
(30) **Prioritet:** 2015.05.22, IT, UB20150727
(86) **Int.inndag :** 2016.05.19
(86) **Int.søknadsnr :** PCT/EP2016/061271
(73) **Innehaver:**
NUOVO PIGNONE TECNOLOGIE SRL, Via Felice
Matteucci 250127 Florence, IT-Italia

(72) **Oppfinner:**
BIGI, Manuele, Via Felice Matteucci 250127 Florence, IT-
Italia
MEI, Luciano, Via Felice Matteucci 250127 Florence, IT-
Italia

(74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike

(54) **Benevnelse:**
COOLING SYSTEM FOR COOLING A
MOTORCOMPRESSOR UNIT

(51) **Klasse :** *F04D 29/24 (2006.01)*
F04D 29/02 (2006.01)
F04D 29/46 (2006.01)

(87) **EP Publ.nr:** EP3559476
(86) **EP søkn.nr:** 17826045.1
(86) **EP innl.dag:** 2017.12.13
(87) **EP publ.dag:** 2019.10.30
(80) **EP meddelt :** 2022.06.22
(30) **Prioritet:** 2016.12.21, US, 201662437249 P
2017.07.10, US, 201715645839

(86) **Int.inndag :** 2017.12.13
(86) **Int.søknadsnr :** PCT/US2017/066019
(73) **Innehaver:**
Saudi Arabian Oil Company, 1 Eastern AvenueDhahran
31311, SA-Saudi Arabia

(72) **Oppfinner:**
MELO, Rafael Adolfo Lastra, P.O. Box 658031311
Dhahran, SA-Saudi Arabia
EJIM, Chidirim Enoch, P.O. Box 895931311 Dhahran, SA-
Saudi Arabia

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

(54) **Benevnelse:**
CENTRIFUGAL PUMP WITH ADAPTIVE PUMP STAGES

- (51) **Klasse :** *F16K 31/50 (2006.01)*
F16K 1/02 (2006.01)
F16K 1/30 (2006.01)
- (87) **EP Publ.nr:** EP3559520
(86) **EP søkn.nr:** 16822158.8
(86) **EP innl.dag:** 2016.12.21
(87) **EP publ.dag:** 2019.10.30
(80) **EP meddelt :** 2022.05.11
(86) **Int.inndag :** 2016.12.21
(86) **Int.søknadsnr :** PCT/EP2016/082081
(73) **Innehaver:**
GCE Group AB, Murmansgatan 126212 25 Malmö, SE-Sverige
- (72) **Oppfinner:**
JEHLICKA, Petr, K Doubravce 63758263 Zdirec nad Doubravou, CZ-Den tsjekkiske republikk
ZMEK, Karel, c/o GCE Holding ABP.O. Box 21044Malmö, SE-Sverige
PEMBERTON, Gareth, 71 Primrose CrescentWorcesterWorcestershire WR5 3HQ, GB-Storbritannia
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
AVIATION VALVE WITH STATUS INDICATOR

- (51) **Klasse :** *F16L 15/04 (2006.01)*
E21B 17/042 (2006.01)
F16L 15/00 (2006.01)
- (87) **EP Publ.nr:** EP3594548
(86) **EP søkn.nr:** 18763476.1
(86) **EP innl.dag:** 2018.02.21
(87) **EP publ.dag:** 2020.01.15
(80) **EP meddelt :** 2022.06.15
(30) **Prioritet:** 2017.03.08, JP, 2017043789
(86) **Int.inndag :** 2018.02.21
(86) **Int.søknadsnr :** PCT/JP2018/006296
(73) **Innehaver:**
Nippon Steel Corporation, 6-1, Marunouchi 2-chome Chiyoda-kuTokyo 100-8071, JP-Japan
Vallourec Oil and Gas France, 54 rue Anatole France59620 Aulnoye-Aymeries, FR-Frankrike
- (72) **Oppfinner:**
INOSE, Keita, c/o NIPPON STEEL & SUMITOMO METAL CORPORATION6-1 Marunouchi 2-chomeChiyoda-kuTokyo 100-8071, JP-Japan
SUGINO, Masaaki, c/o NIPPON STEEL & SUMITOMO METAL CORPORATION6-1 Marunouchi 2-chomeChiyoda-kuTokyo 100-8071, JP-Japan
OKADA, Takashi, c/o NIPPON STEEL & SUMITOMO METAL CORPORATION6-1 Marunouchi 2-chomeChiyoda-kuTokyo 100-8071, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
THREADED JOINT FOR OIL WELL PIPE

- (51) **Klasse :** *F16L 15/04 (2006.01)*
E21B 17/042 (2006.01)
F16L 15/00 (2006.01)
- (87) **EP Publ.nr:** EP3633255
(86) **EP søkn.nr:** 18806267.3
(86) **EP innl.dag:** 2018.04.05
(87) **EP publ.dag:** 2020.04.08
(80) **EP meddelt :** 2022.06.15
(30) **Prioritet:** 2017.05.22, JP, 2017101229
(86) **Int.inndag :** 2018.04.05
(86) **Int.søknadsnr :** PCT/JP2018/014616
(73) **Innehaver:**
Nippon Steel Corporation, 6-1, Marunouchi 2-chome Chiyoda-kuTokyo 100-8071, JP-Japan
Vallourec Oil and Gas France, 54 rue Anatole France59620 Aulnoye-Aymeries, FR-Frankrike
- (72) **Oppfinner:**
INOSE, Keita, c/o NIPPON STEEL & SUMITOMO METAL CORPORATION6-1 Marunouchi 2-chomeChiyoda-kuTokyo 100-8071, JP-Japan
SUGINO, Masaaki, c/o NIPPON STEEL & SUMITOMO METAL CORPORATION6-1 Marunouchi 2-chomeChiyoda-kuTokyo 100-8071, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
THREADED CONNECTION FOR STEEL PIPES

- (51) **Klasse :** *F16L 53/37 (2018.01)*
F16L 59/14 (2006.01)
- (87) **EP Publ.nr:** EP3824214
(86) **EP søkn.nr:** 19742876.6
(86) **EP innl.dag:** 2019.06.24
(87) **EP publ.dag:** 2021.05.26
(80) **EP meddelt :** 2022.06.08
(30) **Prioritet:** 2018.07.16, FR, 1856544
(86) **Int.inndag :** 2019.06.24
(86) **Int.søknadsnr :** PCT/FR2019/051536
(73) **Innehaver:**
SAIPEM S.A., 1/7 avenue San Fernando78180 Montigny Le Bretonneux, FR-Frankrike
- (72) **Oppfinner:**
HALLOT, Raymond, 20 Villa Delphine78960 VOISINS LE BRETONNEUX, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND SYSTEM FOR DIRECT ELECTRIC HEATING OF A DOUBLE-WALLED PIPE FOR TRANSPORTING FLUIDS

- (51) **Klasse :** *F22B 37/48 (2006.01)*
F23J 3/02 (2006.01)
F28G 1/16 (2006.01)
- (87) **EP Publ.nr:** EP3101340
(86) **EP søkn.nr:** 15170106.7
(86) **EP innl.dag:** 2015.06.01
(87) **EP publ.dag:** 2016.12.07
(80) **EP meddelt :** 2022.06.01
(73) **Innehaver:**
Alfa Laval Corporate AB, Box 73221 00 Lund, SE-Sverige
- (72) **Oppfinner:**
DAHL GIVERSEN, Mike, Jeppe Åkjaers vej 35DK-9200 Aalborg SV, DK-Danmark
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
A HEAT EXCHANGER

(51) **Klasse :** *F23R 3/28 (2006.01)*
F23D 14/08 (2006.01)
F23D 14/62 (2006.01)
F23R 3/34 (2006.01)

(87) **EP Publ.nr:** EP3465009
(86) **EP søkn.nr:** 17727569.0
(86) **EP innl.dag:** 2017.05.30
(87) **EP publ.dag:** 2019.04.10
(80) **EP meddelt :** 2022.07.20
(30) **Prioritet:** 2016.05.31, IT, UB20163988
(86) **Int.inndag :** 2017.05.30
(86) **Int.søknadsnr :** PCT/EP2017/063044
(73) **Innehaver:**
Nuovo Pignone Technologie Srl, Via Felice Matteucci
250127 Florence, IT-Italia

(72) **Oppfinner:**
CERUTTI, Matteo, Via Felice Matteucci 250127 Florence,
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(74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike

(54) **Benevnelse:**
FUEL NOZZLE FOR A GAS TURBINE WITH RADIAL
SWIRLER AND AXIAL SWIRLER AND GAS TURBINE

(51) **Klasse :** *F28D 1/03 (2006.01)*
A61F 7/00 (2006.01)
F25B 39/02 (2006.01)
F28F 3/12 (2006.01)

(87) **EP Publ.nr:** EP3278047
(86) **EP søkn.nr:** 16773916.8
(86) **EP innl.dag:** 2016.03.28
(87) **EP publ.dag:** 2018.02.07
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2015.03.28, US, 201562139676 P
(86) **Int.inndag :** 2016.03.28
(86) **Int.søknadsnr :** PCT/US2016/024501
(73) **Innehaver:**
The Regents of the University of California, 1111 Franklin
Street, 12th FloorOakland, CA 94607, US-USA

(72) **Oppfinner:**
VERGARA, Julio L., University of CaliforniaLos
AngelesDepartment of PhysiologyBox 951751CHS C8-
149Los Angeles, California 90095-1751, US-USA
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149Los Angeles, California 90095-1751, US-USA

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

(54) **Benevnelse:**
THERMOELECTRIC TEMPERATURE CONTROLLED
COOLER FOR BIOMEDICAL APPLICATIONS

(51) **Klasse :** *G01C 15/00 (2006.01)*
G01C 21/20 (2006.01)
G01S 1/70 (2006.01)
G01S 5/02 (2010.01)
G01S 19/14 (2010.01)
G01S 19/42 (2010.01)
G06T 19/00 (2011.01)

(87) **EP Publ.nr:** EP3679321
(86) **EP søkn.nr:** 18769442.7
(86) **EP innl.dag:** 2018.09.06
(87) **EP publ.dag:** 2020.07.15
(80) **EP meddelt :** 2022.06.01
(30) **Prioritet:** 2017.09.06, GB, 201714349
(86) **Int.inndag :** 2018.09.06
(86) **Int.søknadsnr :** PCT/GB2018/052529
(73) **Innehaver:**
XYZ Reality Limited, Unit G0, G02, 338-346 Goswell Road
AngelClerkenwell, London EC1V 7LQ, GB-Storbritannia

(72) **Oppfinner:**
MITCHELL, David John, Apcar CottageJolly's
LaneHarrowGreater London HA2 0DB, GB-Storbritannia

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

(54) **Benevnelse:**
DISPLAYING A VIRTUAL IMAGE OF A BUILDING
INFORMATION MODEL

(51) **Klasse :** *G01F 1/66 (2022.01)*
F16K 5/06 (2006.01)
F16K 27/06 (2006.01)
F16K 37/00 (2006.01)
G01F 15/00 (2006.01)
G01F 15/02 (2006.01)

(87) **EP Publ.nr:** EP3615895
(86) **EP søkn.nr:** 18791587.1
(86) **EP innl.dag:** 2018.03.12
(87) **EP publ.dag:** 2020.03.04
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2017.04.25, US, 201715496078
(86) **Int.inndag :** 2018.03.12
(86) **Int.søknadsnr :** PCT/US2018/021938
(73) **Innehaver:**
Bonomi, Vittorio, 340 Sunset Drive, 1502Fort Lauderdale,
Florida 33301, US-USA

(72) **Oppfinner:**
Bonomi, Vittorio, 340 Sunset Drive, 1502Fort Lauderdale,
Florida 33301, US-USA

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

(54) **Benevnelse:**
INTEGRATED BALL VALVE AND ULTRASONIC
FLOWMETER

(51) **Klasse :** **G01J 3/28 (2006.01)**
 (87) **EP Publ.nr:** EP3899462
 (86) **EP søkn.nr:** 19818077.0
 (86) **EP innl.dag:** 2019.12.13
 (87) **EP publ.dag:** 2021.10.27
 (80) **EP meddelt :** 2022.06.22
 (30) **Prioritet:** 2018.12.17, EP, 18212853
 (86) **Int.inndag :** 2019.12.13
 (86) **Int.søknadsnr :** PCT/EP2019/085010
 (73) **Innehaver:**
 Evonik Operations GmbH, Rellinghauser Straße 1-1145128
 Essen, DE-Tyskland
 (72) **Oppfinner:**
 REIMANN, Ingolf, Albert-Schweitzer-Str. 1964354
 Reinheim, DE-Tyskland
 REISING, Joachim, Julius-Echter-Str. 3263801
 Kleinostheim, DE-Tyskland
 MÜLLER, Christoph, Mathildenstr. 6663065 Offenbach am
 Main, DE-Tyskland
 (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
 CHALFONT ST PETER, Storbritannia
 (54) **Benevnelse:**
 METHOD FOR THE IDENTIFICATION OF AN
 INCORRECTLY CALIBRATED OR NON-CALIBRATED
 INFRARED SPECTROMETER AND FOR THE
 CORRECTION OF A SPECTRUM RECORDED ON AN
 INCORRECTLY OR NON-CALIBRATED INFRARED
 SPECTROMETER

(51) **Klasse :** **G01N 33/68 (2006.01)**
G01N 33/50 (2006.01)
 (87) **EP Publ.nr:** EP2653873
 (86) **EP søkn.nr:** 13169139.6
 (86) **EP innl.dag:** 2008.02.07
 (87) **EP publ.dag:** 2013.10.23
 (80) **EP meddelt :** 2022.07.20
 (30) **Prioritet:** 2007.02.08, US, 888921 P
 (73) **Innehaver:**
 Biogen MA Inc., 225 Binney StreetCambridge, MA 02142,
 US-USA
 (72) **Oppfinner:**
 Lukashev, Matvey, E., 3 Louis RoadTewksbury, MA 01876,
 US-USA
 O'Neill, Gilmore, 17 Grove StreetMedford, MA 02155, US-
 USA
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 Compositions and uses for treating Multiple Sclerosis

(51) **Klasse :** **G01N 35/00 (2006.01)**
G01N 35/10 (2006.01)
 (87) **EP Publ.nr:** EP2591369
 (86) **EP søkn.nr:** 11734187.5
 (86) **EP innl.dag:** 2011.06.24
 (87) **EP publ.dag:** 2013.05.15
 (80) **EP meddelt :** 2022.06.22
 (30) **Prioritet:** 2010.07.09, EP, 10169034
 (86) **Int.inndag :** 2011.06.24
 (86) **Int.søknadsnr :** PCT/IB2011/052773
 (73) **Innehaver:**
 Siemens Healthineers Nederland B.V., Prinses Beatrixlaan
 800 Zuid-Holland2595 BN Den Haag, NL-Nederland
 (72) **Oppfinner:**
 NIEUWENHUIS, Jeroen, 5656 AE Eindhoven, NL-
 Nederland
 EVERS, Toon, 5656 AE Eindhoven, NL-Nederland
 (74) **Fullmektig:**
 Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300
 KØBENHAVN S, Danmark
 (54) **Benevnelse:**
 AUTOMATED SYSTEM FOR SELECTIVELY
 PROCESSING A SAMPLE.

(51) **Klasse :** **G01R 29/08 (2006.01)**
 (87) **EP Publ.nr:** EP3355070
 (86) **EP søkn.nr:** 18154035.2
 (86) **EP innl.dag:** 2018.01.30
 (87) **EP publ.dag:** 2018.08.01
 (80) **EP meddelt :** 2022.04.27
 (30) **Prioritet:** 2017.01.31, EP, 17153864
 2017.03.02, EP, 17158960
 (73) **Innehaver:**
 Sanko Tekstil Isletmeleri San. Ve Tic. A.S., Organize
 Sanayi Bölgesi 3. Cadde16400 Inegol - Bursa, TR-Tyrkia
 (72) **Oppfinner:**
 COBANOGLU, Özgür, c/o Sanko Tekstil Isletmeleri San.
 Ve Tic. A.S.Organize Sanayi Bölgesi 3. Cadde16400 Inegol
 - BURSA, TR-Tyrkia
 ERYILMAZ, Jitka, c/o Sanko Tekstil Isletmeleri San. Ve Tic.
 A.S.Organize Sanayi Bölgesi 3. Cadde16400 Inegol -
 BURSA, TR-Tyrkia
 CAGLAR, Fehim, c/o Sanko Tekstil Isletmeleri San. Ve Tic.
 A.S.Organize Sanayi Bölgesi 3. Cadde16400 Inegol -
 BURSA, TR-Tyrkia
 ERKUS, Ertug, c/o Sanko Tekstil Isletmeleri San. Ve Tic.
 A.S.Organize Sanayi Bölgesi 3. Cadde16400 Inegol -
 BURSA, TR-Tyrkia
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 A WEARABLE DEVICE AND A METHOD FOR
 DETERMINING INDUCED VOLTAGE EXPOSURE OF A
 HUMAN BODY TO RF RADIATION AND STATIC
 ELECTRICITY VARIATION

- (51) **Klasse :** **G01S 7/487 (2006.01)**
G01S 17/66 (2006.01)
- (87) **EP Publ.nr:** EP3796036
- (86) **EP søkn.nr:** 20165210.4
- (86) **EP innl.dag:** 2020.03.24
- (87) **EP publ.dag:** 2021.03.24
- (80) **EP meddelt :** 2022.05.04
- (30) **Prioritet:** 2019.09.19, CN, 201910885478
- (73) **Innehaver:**
Apollo Intelligent Driving Technology (Beijing) Co., Ltd.,
105, 1st Floor, Building 1, No.10, Shangdishi StreetHaidian
DistrictBeijing 100085, CN-Kina
- (72) **Oppfinner:**
ZHANG, Shuang, c/o BEIJING BAIDU NETCOM SCIENCE
AND TECHNOLOGYCO., LTD., 2/F Baidu Campus, No.
10, Shangdi 10thStreet, Haidian DistrictBeijing, 100085,
CN-Kina
LIU, Xiang, c/o BEIJING BAIDU NETCOM SCIENCE AND
TECHNOLOGYCO., LTD., 2/F Baidu Campus, No. 10,
Shangdi 10thStreet, Haidian DistrictBeijing, 100085, CN-
Kina
GAO, Bin, c/o BEIJING BAIDU NETCOM SCIENCE AND
TECHNOLOGYCO., LTD., 2/F Baidu Campus, No. 10,
Shangdi 10thStreet, Haidian DistrictBeijing, 100085, CN-
Kina
ZHU, Xiaoxing, c/o BEIJING BAIDU NETCOM SCIENCE
AND TECHNOLOGYCO., LTD., 2/F Baidu Campus, No.
10, Shangdi 10thStreet, Haidian DistrictBeijing, 100085,
CN-Kina
XUE, Jingjing, c/o BEIJING BAIDU NETCOM SCIENCE
AND TECHNOLOGYCO., LTD., 2/F Baidu Campus, No.
10, Shangdi 10thStreet, Haidian DistrictBeijing, 100085,
CN-Kina
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND APPARATUS FOR PROCESSING
INFORMATION

- (51) **Klasse :** **G01V 1/20 (2006.01)**
D07B 1/14 (2006.01)
G01L 1/12 (2006.01)
- (87) **EP Publ.nr:** EP3207408
- (86) **EP søkn.nr:** 15797714.1
- (86) **EP innl.dag:** 2015.10.19
- (87) **EP publ.dag:** 2017.08.23
- (80) **EP meddelt :** 2022.06.15
- (30) **Prioritet:** 2014.10.17, US, 201462065610 P
- (86) **Int.inndag :** 2015.10.19
- (86) **Int.søknadsnr :** PCT/IS2015/050016
- (73) **Innehaver:**
Hampidjan HF, Skarfaragarðar 4104 Reykjavik, IS-Island
- (72) **Oppfinner:**
ERLENDSSON, Hjortur, Brekkusmara 2IS-201 Kopavogur,
IS-Island
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
CREEP ALERTING SUPERWIDE

- (51) **Klasse :** **G01V 1/38 (2006.01)**
G01V 1/36 (2006.01)
- (87) **EP Publ.nr:** EP3523682
- (86) **EP søkn.nr:** 17749100.8
- (86) **EP innl.dag:** 2017.07.31
- (87) **EP publ.dag:** 2019.08.14
- (80) **EP meddelt :** 2022.05.11
- (30) **Prioritet:** 2016.10.04, US, 201615285208
- (86) **Int.inndag :** 2017.07.31
- (86) **Int.søknadsnr :** PCT/US2017/044669
- (73) **Innehaver:**
Fairfield Industries, Inc., 9811 Katy Freeway, Suite
1200Houston, TX 77024, US-USA
- (72) **Oppfinner:**
CRAFT, Kenneth Lawrence, 3810 Crow Valley
DriveMissouri City, TX 77459, US-USA
UDENGAARD, Carsten, 16715 Cobble RidgeSugar Land,
TX 77498, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CALIBRATION OF GEOPHONE AND HYDROPHONE
PAIRS

- (51) **Klasse :** **G01V 1/42 (2006.01)**
E21B 43/26 (2006.01)
G01V 1/28 (2006.01)
G01V 1/30 (2006.01)
G01V 11/00 (2006.01)
- (87) **EP Publ.nr:** EP3619560
- (86) **EP søkn.nr:** 18794756.9
- (86) **EP innl.dag:** 2018.05.07
- (87) **EP publ.dag:** 2020.03.11
- (80) **EP meddelt :** 2022.06.29
- (30) **Prioritet:** 2017.05.05, US, 201762501820 P
2017.06.14, US, 201762519450 P
- (86) **Int.inndag :** 2018.05.07
- (86) **Int.søknadsnr :** PCT/US2018/031404
- (73) **Innehaver:**
ConocoPhillips Company, 925 N. Eldridge
ParkwayHouston, Texas 77079, US-USA
- (72) **Oppfinner:**
RATERMAN, Kevin T., 600 N. Dairy AshfordHouston,
Texas 77079, US-USA
FARRELL, Helen E., 3311 Riviera Dr.Sugar Land, Texas
77479, US-USA
FRIEHAUF, Kyle, 600 N. Dairy AshfordHouston, Texas
77079, US-USA
REID, Raymond R. Jr., 600 N. Dairy AshfordHouston,
Texas 77079, US-USA
JIN, Ge, 600 N. Dairy AshfordHouston, Texas 77079, US-
USA
ROY, Baishali, 600 N. Dairy AshfordHouston, Texas 77079,
US-USA
JURICK, Dana M., 600 N. Dairy AshfordHouston, Texas
77079, US-USA
BUSETTI, Seth, 600 N. Dairy AshfordHouston, Texas
77079, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
STIMULATED ROCK VOLUME ANALYSIS

- (51) **Klasse :** *G01V 99/00 (2009.01)*
E21B 49/00 (2006.01)
- (87) **EP Publ.nr:** EP3039236
- (86) **EP søkn.nr:** 14839228.5
- (86) **EP innl.dag:** 2014.08.18
- (87) **EP publ.dag:** 2016.07.06
- (80) **EP meddelt :** 2022.04.20
- (30) **Prioritet:** 2013.08.27, US, 201361870782 P
2014.07.08, US, 201414326370
- (86) **Int.inndag :** 2014.08.18
- (86) **Int.søknadsnr :** PCT/US2014/051437
- (73) **Innehaver:**
Schlumberger Technology B.V., Parkstraat 83-89m2514 JG
The Hague, NL-Nederland
- (72) **Oppfinner:**
ALTMAN, Raphael, Schlumberger OFSCalle 100 13-
21Piso 4Bogota, Piso 4, CO-Colombia
STUKAN, Mikhail, Schlumberger Moscow Research13,
Pudovkina st.Moscow, 119285, RU-Russland
POMERANTZ, Drew E., Schlumberger-Doll Research1
Hampshire St.Cambridge, Massachusetts 02139, US-USA
MUTINA, Albina Rishatovna, Schlumberger Venezuela,
S.ACarretera Nacional Sector Costo AbajoVia Caripito -
Km 1Maturin 6201, VE-Venezuela, Republikken
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
DETERMINING PHASE BEHAVIOR OF A RESERVOIR
FLUID

- (51) **Klasse :** *G01V 99/00 (2009.01)*
- (87) **EP Publ.nr:** EP3535607
- (86) **EP søkn.nr:** 16794564.1
- (86) **EP innl.dag:** 2016.11.07
- (87) **EP publ.dag:** 2019.09.11
- (80) **EP meddelt :** 2022.04.20
- (86) **Int.inndag :** 2016.11.07
- (86) **Int.søknadsnr :** PCT/EP2016/076828
- (73) **Innehaver:**
Gequest Systems B.V., Gevers Deynootweg 612586 BJ
The Hague, NL-Nederland
- (72) **Oppfinner:**
SALMAN, Nader, c/o Schlumberger Information Solutions
AS,Risabergveien 3,4056 Tananger,Norge
AARRE, Victor, c/o Schlumberger Information Solutions
AS,Risabergveien 3, Tananger,Stavanger N-4068,Norge
TRONERUD, Jarl Eirik, c/o Schlumberger Information
Solutions AS,Risabergveien 3,4056 Tananger,Norge
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
SEISMIC DATA PROCESSING ARTIFICIAL
INTELLIGENCE

- (51) **Klasse :** *G05D 1/02 (2020.01)*
- (87) **EP Publ.nr:** EP3526650
- (86) **EP søkn.nr:** 17798320.2
- (86) **EP innl.dag:** 2017.10.17
- (87) **EP publ.dag:** 2019.08.21
- (80) **EP meddelt :** 2022.05.25
- (30) **Prioritet:** 2016.10.17, IT, 201600103908
- (86) **Int.inndag :** 2017.10.17
- (86) **Int.søknadsnr :** PCT/IB2017/056425
- (73) **Innehaver:**
Fincantieri Nextech S.p.A., Via Carlo Ottavio Cornaggia,
1020123 Milano, IT-Italia
- (72) **Oppfinner:**
SEBASTIANI, Luca, c/o SEASTEMA S.p.A.Viale Brigata
Bisagno 2/4116129 Genova, IT-Italia
CONCIALINI, Alessandro, c/o SEASTEMA S.p.A.Viale
Brigata Bisagno 2/4116129 Genova, IT-Italia
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
METHOD FOR AUTOMATICALLY CONTROLLING THE
MOORING MANEUVER OF A BOAT WITH RESPECT TO
AN OBJECT AND ASSOCIATED SYSTEM

- (51) **Klasse :** *G06F 1/28 (2006.01)*
B60W 50/04 (2006.01)
G06F 1/30 (2006.01)
G06F 11/07 (2006.01)
G06F 11/30 (2006.01)
- (87) **EP Publ.nr:** EP3674845
- (86) **EP søkn.nr:** 19219831.5
- (86) **EP innl.dag:** 2019.12.27
- (87) **EP publ.dag:** 2020.07.01
- (80) **EP meddelt :** 2022.05.04
- (30) **Prioritet:** 2018.12.29, CN, 201811646749
- (73) **Innehaver:**
Apollo Intelligent Driving Technology (Beijing) Co., Ltd.,
105, 1st Floor, Building 1, No.10, Shangdishi StreetHaidian
DistrictBeijing 100085, CN-Kina
- (72) **Oppfinner:**
LI, Yuanfeng, 3/F Baidu Campus, No. 10, Shangdi 10th
StreetHaidian District, Beijing 100085, CN-Kina
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CONTROLLER FOR DRIVERLESS VEHICLE, AND
DRIVERLESS VEHICLE

(51) **Klasse :** *G06F 3/01 (2006.01)*
B63B 25/00 (2006.01)
B63B 25/28 (2006.01)
B63B 27/00 (2006.01)
B63B 35/00 (2020.01)
E04B 1/35 (2006.01)
G01C 15/00 (2006.01)
G02B 27/01 (2006.01)
G06T 19/00 (2011.01)

(87) **EP Publ.nr:** EP3704565
(86) **EP søkn.nr:** 18825799.2
(86) **EP innl.dag:** 2018.10.30
(87) **EP publ.dag:** 2020.09.09
(80) **EP meddelt :** 2022.04.27
(30) **Prioritet:** 2017.10.30, NL, 2019827
(86) **Int.inndag :** 2018.10.30
(86) **Int.søknadsnr :** PCT/NL2018/050719
(73) **Innehaver:**
Jumbo Maritime B.V., Havenstraat 233115 HC Schiedam, NL-Nederland

(72) **Oppfinner:**
VERBURG, Sijke Anita, c/o Jumbo Maritime
B.V.Havenstraat 233115 HC Schiedam, NL-Nederland

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

(54) **Benevnelse:**
METHOD FOR VISUALIZING A 2D TECHNICAL
DRAWING ON A PHYSICAL SURFACE OF A VESSEL

(51) **Klasse :** *G06T 7/00 (2017.01)*
G07D 5/00 (2006.01)
G07D 5/10 (2006.01)

(87) **EP Publ.nr:** EP3475926
(86) **EP søkn.nr:** 17814381.4
(86) **EP innl.dag:** 2017.06.22
(87) **EP publ.dag:** 2019.05.01
(80) **EP meddelt :** 2022.04.27
(30) **Prioritet:** 2016.06.23, US, 201662353756 P
(86) **Int.inndag :** 2017.06.22
(86) **Int.søknadsnr :** PCT/CA2017/050760
(73) **Innehaver:**
Ultra Electronics Forensic Technology Inc., 800 boul.
Hymus, 4ème étage St-Laurent, Québec H4S 0B5, CA-Canada

(72) **Oppfinner:**
LEVESQUE, Serge, 730, 39ème Avenue Lachine, Québec
H8T 2E3, CA-Canada

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

(54) **Benevnelse:**
DETECTION OF SURFACE IRREGULARITIES IN COINS

(51) **Klasse :** *G07F 9/02 (2006.01)*
A47F 10/00 (2006.01)
G07F 9/10 (2006.01)
G07F 11/02 (2006.01)

(87) **EP Publ.nr:** EP3198570
(86) **EP søkn.nr:** 15787048.6
(86) **EP innl.dag:** 2015.09.23
(87) **EP publ.dag:** 2017.08.02
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2014.09.23, NO, 20141151
(86) **Int.inndag :** 2015.09.23
(86) **Int.søknadsnr :** PCT/NO2015/050168
(73) **Innehaver:**
Bubbly Group AS, Gaustadalléen 21N-0349 Oslo Norge

(72) **Oppfinner:**
HINDSGAUL, Kim, Bygdøynesveien 11N-0287 Oslo Norge
BLICHFELDT, Thomas André Eidal, Teialia 19 AN-7236
Hovin I Gauldal Norge

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

(54) **Benevnelse:**
VENDING MACHINE

(51) **Klasse :** *G09B 9/12 (2006.01)*
A61G 15/02 (2006.01)

(87) **EP Publ.nr:** EP3248181
(86) **EP søkn.nr:** 16740557.0
(86) **EP innl.dag:** 2016.01.18
(87) **EP publ.dag:** 2017.11.29
(80) **EP meddelt :** 2022.04.27
(30) **Prioritet:** 2015.01.22, US, 201562106637 P
2015.07.23, US, 201514807405
(86) **Int.inndag :** 2016.01.18
(86) **Int.søknadsnr :** PCT/US2016/013803
(73) **Innehaver:**
Ovard, LLC, 5964 Azalea Lane Dallas, TX 75230, US-USA

(72) **Oppfinner:**
BUDAGHER, Michael, 5964 Azalea Lane Dallas, TX 75230,
US-USA

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

(54) **Benevnelse:**
THREE-AXIS ROTATION SYSTEM

(51) **Klasse :** *G09G 5/02 (2006.01)*
H04N 1/64 (2006.01)
H04N 19/59 (2014.01)
H04N 19/85 (2014.01)

(87) **EP Publ.nr:** EP3257042
(86) **EP søkn.nr:** 16749537.3
(86) **EP innl.dag:** 2016.01.28
(87) **EP publ.dag:** 2017.12.20
(80) **EP meddelt :** 2022.06.22
(30) **Prioritet:** 2015.02.13, US, 201562115679 P
(86) **Int.inndag :** 2016.01.28
(86) **Int.søknadsnr :** PCT/SE2016/050058
(73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (publ), Torshamnsgatan
23164 83 Stockholm, SE-Sverige

(72) **Oppfinner:**
STRÖM, Jacob, Heleneborgsgatan 6C2 tr117 32
Stockholm, SE-Sverige
SAMUELSSON, Jonatan, Kulstötärvägen 14122 40
Enskede, SE-Sverige

(74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300
KØBENHAVN S, Danmark

(54) **Benevnelse:**
PIXEL PRE-PROCESSING AND ENCODING

(51) **Klasse :** *G21B 3/00 (2006.01)*
 (87) **EP Publ.nr:** EP3567606
 (86) **EP søkn.nr:** 19181230.4
 (86) **EP innl.dag:** 2016.03.31
 (87) **EP publ.dag:** 2019.11.13
 (80) **EP meddelt :** 2022.04.27
 (30) **Prioritet:** 2015.04.21, EP, 15162307
 (73) **Innehaver:**
 RIToN Holding Ltd, Vanterpool Plaza 2nd Floor Wickhams
 Cay 1 Road TownTortola, VG-De britiske jomfruøyene
 (72) **Oppfinner:**
 Lidgren, Hans, Le Mirabeau 2, ave des Citronniers98000
 Monaco, MC-Monaco
 Rickard, Lundin, Fyrverkarbacken 32112 60 Stockholm,
 SE-Sverige
 (74) **Fullmektig:**
 AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
 (54) **Benevnelse:**
 A METHOD FOR USE IN POWER GENERATION AND
 THE ASSOCIATED APPARATUS

(51) **Klasse :** *H01M 10/0569 (2010.01)*
H01M 10/0525 (2010.01)
H01M 10/0567 (2010.01)
H01M 10/0568 (2010.01)
 (87) **EP Publ.nr:** EP3836279
 (86) **EP søkn.nr:** 19867877.3
 (86) **EP innl.dag:** 2019.09.27
 (87) **EP publ.dag:** 2021.06.16
 (80) **EP meddelt :** 2022.07.06
 (30) **Prioritet:** 2018.09.28, CN, 201811141730
 (86) **Int.inndag :** 2019.09.27
 (86) **Int.søknadsnr :** PCT/CN2019/108599
 (73) **Innehaver:**
 Contemporary Amperex Technology Co., Limited, No. 2,
 Xin'gang Road, Zhangwan TownJiaocheng DistrictNingde
 City,Fujian 352100, CN-Kina
 (72) **Oppfinner:**
 CHEN, Peipei, Contemporary Amperex Technology
 Co.Limited2 Xingang RoadZhangwan TownJiaocheng
 DistrictNingdeFujian 352100, CN-Kina
 FU, Chenghua, Contemporary Amperex Technology
 Co.Limited2 Xingang RoadZhangwan TownJiaocheng
 DistrictNingdeFujian 352100, CN-Kina
 FENG, Junmin, Contemporary Amperex Technology
 Co.Limited2 Xingang RoadZhangwan TownJiaocheng
 DistrictNingdeFujian 352100, CN-Kina
 LIANG, Chengdu, Contemporary Amperex Technology
 Co.Limited2 Xingang RoadZhangwan TownJiaocheng
 DistrictNingdeFujian 352100, CN-Kina
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 NON-AQUEOUS ELECTROLYTE, LITHIUM-ION
 BATTERY, BATTERY MODULE, BATTERY PACK, AND
 DEVICE

(51) **Klasse :** *H01Q 3/02 (2006.01)*
H01Q 3/04 (2006.01)
H01Q 3/16 (2006.01)
H01Q 3/26 (2006.01)
H01Q 5/45 (2015.01)
H01Q 15/00 (2006.01)
H01Q 15/14 (2006.01)
H01Q 19/17 (2006.01)
H01Q 21/00 (2006.01)
H01Q 21/08 (2006.01)
H01Q 21/28 (2006.01)
H01Q 25/00 (2006.01)
 (87) **EP Publ.nr:** EP3281250
 (86) **EP søkn.nr:** 16777378.7
 (86) **EP innl.dag:** 2016.04.08
 (87) **EP publ.dag:** 2018.02.14
 (80) **EP meddelt :** 2022.04.27
 (30) **Prioritet:** 2015.04.08, US, 201562144473 P
 2015.05.28, US, 201562167641 P
 2015.07.09, US, 201562190378 P
 2015.10.12, US, 201562239993 P
 (86) **Int.inndag :** 2016.04.08
 (86) **Int.søknadsnr :** PCT/US2016/026697
 (73) **Innehaver:**
 SRI International, 333 Ravenswood AvenueMenlo Park, CA
 94025, US-USA
 (72) **Oppfinner:**
 NICOLLS, Michael, J., 110 Corte Madera RoadPortola
 Valley, CA 94028, US-USA
 PETERSON, Ryan, C., 143 N. McKinley AvenueFort
 Collins, CO 80521, US-USA
 CEPERLEY, Daniel, P., 884 San Junipero DriveSunnyvale,
 CA 94085, US-USA
 KLOFAS, Bryan, 984 Harrison Street ASan Francisco, CA
 94107, US-USA
 WATTERS, David, 769 Prestwick CourtSunnyvale, CA
 94087, US-USA
 GREFFEN, Michael, 938 Van Auken CirclePalo Alto, CA
 94303, US-USA
 DURAK, Thomas, 471 Innsbrook DriveCanton, MI 48188,
 US-USA
 MALONE, Moyra, 736 Arlington RoadRedwood City, CA
 94062, US-USA
 BUONOCORE, John, J., 136 Oakwood DriveRedwood
 City, CA 94061, US-USA
 (74) **Fullmektig:**
 CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
 (54) **Benevnelse:**
 1D PHASED ARRAY ANTENNA FOR RADAR AND
 COMMUNICATIONS

(51) **Klasse :** *H02G 15/013 (2006.01)*
H01R 4/20 (2006.01)
H01R 13/523 (2006.01)
H02G 15/04 (2006.01)

(87) **EP Publ.nr:** EP2637274
(86) **EP søkn.nr:** 12001478.2
(86) **EP innl.dag:** 2012.03.05
(87) **EP publ.dag:** 2013.09.11
(80) **EP meddelt :** 2022.05.04
(73) **Innehaver:**
Vetco Gray Scandinavia AS, P.O. Box 4231302
SandvikaNorge

(72) **Oppfinner:**
Asak, Marius, Sofiesgate 76N-0454 OsloNorge
Raad, Erik, Nilserudkleiva 40874 OsloNorge
Haugen, Odd Are, Froyasvei 17a3179 ÅsgardstrandNorge
Henjum, Knut Arne, Gustav Vigelands vei 400274
OsloNorge

(74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike

(54) **Benevnelse:**
Power cable termination arrangement

(51) **Klasse :** *H02P 9/04 (2006.01)*
H02P 9/10 (2006.01)

(87) **EP Publ.nr:** EP3420632
(86) **EP søkn.nr:** 17711840.3
(86) **EP innl.dag:** 2017.02.27
(87) **EP publ.dag:** 2019.01.02
(80) **EP meddelt :** 2022.05.18
(30) **Prioritet:** 2016.02.25, US, 201662299774 P
(86) **Int.inndag :** 2017.02.27
(86) **Int.søknadsnr :** PCT/US2017/019745
(73) **Innehaver:**
Basler Electric Company, 12570 State Route 143Highland,
IL 62249, US-USA

(72) **Oppfinner:**
KIM, Kiyong, 3 Doe Run TrailCollinsville, IL 62234, US-
USA
BURNWORTH, Jeffrey A., 9 Sugarpine CourtSwansea, IL
62226, US-USA

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

(54) **Benevnelse:**
SYSTEM AND METHOD FOR AN INTEGRATED
CONTROL SYSTEM FOR A DIESEL GENERATING SET

(51) **Klasse :** *H02P 9/48 (2006.01)*
E21B 41/00 (2006.01)
F03B 13/02 (2006.01)
H02J 7/14 (2006.01)

(87) **EP Publ.nr:** EP3616313
(86) **EP søkn.nr:** 18789932.3
(86) **EP innl.dag:** 2018.04.24
(87) **EP publ.dag:** 2020.03.04
(80) **EP meddelt :** 2022.06.22
(30) **Prioritet:** 2017.04.24, CN, 201710270838
(86) **Int.inndag :** 2018.04.24
(86) **Int.søknadsnr :** PCT/US2018/029055
(73) **Innehaver:**
General Electric Company, 1 River RoadSchenectady, NY
12345, US-USA

(72) **Oppfinner:**
MAO, Saijun, 1800 Cai Lun RoadXuhui AreaShanghai 31
201203, CN-Kina
CHEN, Yunzheng, Freisinger Landstraße 50d85748
Garching, DE-Tyskland
LIAO, Yi, General Electric Company Global ResearchOne
Research CircleBldg. K1-3A59Niskayuna, NY 12309, US-
USA
QI, Xuele, General Electric Company Global ResearchOne
Research CircleBldg. K1-3a59Niskayuna, NY 12309, US-
USA
XUE, Ming, 1800 Cai Lun RoadZhangJiang Hi-tech
ParkShanghai 201203, CN-Kina
BRAZIL, Stewart, Blake, General Electric Company Global
ResearchNiskayuna, NY 12309, US-USA

(74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike

(54) **Benevnelse:**
DOWNHOLE POWER GENERATION SYSTEM AND
METHOD

(51) **Klasse :** *H04B 1/69 (2011.01)*
E21B 47/12 (2012.01)
F42D 1/05 (2006.01)
H04B 13/02 (2006.01)

(87) **EP Publ.nr:** EP3794736
(86) **EP søkn.nr:** 19717183.8
(86) **EP innl.dag:** 2019.03.26
(87) **EP publ.dag:** 2021.03.24
(80) **EP meddelt :** 2022.05.18
(30) **Prioritet:** 2018.05.17, ZA, 201803286
(86) **Int.inndag :** 2019.03.26
(86) **Int.søknadsnr :** PCT/ZA2019/050013
(73) **Innehaver:**
Detnet South Africa (Pty) Ltd, AECI Place The Woodlands
Woodlands Drive Woodmead2191 Johannesburg, ZA-Sør-
Afrika

(72) **Oppfinner:**
LOUW, Gerhard Brink, 76 Regency Drive, Route 21,
Corporate Park, Irene0157 Pretoria, ZA-Sør-Afrika

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

(54) **Benevnelse:**
METHOD OF COMMUNICATING THROUGH THE EARTH
USING A MAGNETIC FIELD

- (51) **Klasse :** *H04B 17/27 (2015.01)*
H04B 17/29 (2015.01)
- (87) **EP Publ.nr:** EP3799332
- (86) **EP søkn.nr:** 20165871.3
- (86) **EP innl.dag:** 2020.03.26
- (87) **EP publ.dag:** 2021.03.31
- (80) **EP meddelt :** 2022.06.01
- (30) **Prioritet:** 2019.09.30, CN, 201910944409
- (73) **Innehaver:**
Apollo Intelligent Driving Technology (Beijing) Co., Ltd.,
105, 1st Floor, Building 1, No.10, Shangdishi StreetHaidian
DistrictBeijing 100085, CN-Kina
- (72) **Oppfinner:**
Gong, Guohao, 2/F Baidu Campus, No. 10, Shangdi 10th
Street, Haidian DistrictBeijing, 100085, CN-Kina
Wang, Junping, 2/F Baidu Campus, No. 10, Shangdi 10th
Street, Haidian DistrictBeijing, 100085, CN-Kina
Zhao, Tiankun, 2/F Baidu Campus, No. 10, Shangdi 10th
Street, Haidian DistrictBeijing, 100085, CN-Kina
Gao, Dongchao, 2/F Baidu Campus, No. 10, Shangdi 10th
Street, Haidian DistrictBeijing, 100085, CN-Kina
Wu, Zelin, 2/F Baidu Campus, No. 10, Shangdi 10th Street,
Haidian DistrictBeijing, 100085, CN-Kina
Wang, Chengfa, 2/F Baidu Campus, No. 10, Shangdi 10th
Street, Haidian DistrictBeijing, 100085, CN-Kina
Sun, Yongyi, 2/F Baidu Campus, No. 10, Shangdi 10th
Street, Haidian DistrictBeijing, 100085, CN-Kina
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR MEASURING SENSING RANGE OF
VEHICLE, APPARATUS AND MEDIUM

- (51) **Klasse :** *H04L 1/00 (2006.01)*
- (87) **EP Publ.nr:** EP3433960
- (86) **EP søkn.nr:** 17713227.1
- (86) **EP innl.dag:** 2017.03.22
- (87) **EP publ.dag:** 2019.01.30
- (80) **EP meddelt :** 2022.05.04
- (30) **Prioritet:** 2016.03.24, DE, 102016205052
- (86) **Int.inndag :** 2017.03.22
- (86) **Int.søknadsnr :** PCT/EP2017/056829
- (73) **Innehaver:**
Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V., Hansastr. 27c80686 München, DE-
Tyskland
Friedrich-Alexander-Universität Erlangen-Nürnberg,
Schlossplatz 491054 Erlangen, DE-Tyskland
- (72) **Oppfinner:**
BERNHARD, Josef, Perschen 1492507 Nabburg, DE-
Tyskland
WECHSLER, Johannes, Egelmühle 191174 Spalt, DE-
Tyskland
KILIAN, Gerd, Ungarnstraße 11c91056 Erlangen, DE-
Tyskland
KNEISSL, Jakob, Alte Reutstrasse. 4690765 Fürth, DE-
Tyskland
ROBERT, Jörg, Erlanger Strasse. 49a91080 Uttenreuth,
DE-Tyskland
HEUBERGER, Albert, Hausäckerweg 2791056 Erlangen,
DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
TELEGRAM DIVISION TRANSFER METHOD FOR
BIDIRECTIONAL NETWORKS

- (51) **Klasse :** *H04L 12/28 (2006.01)*
- (87) **EP Publ.nr:** EP3664381
- (86) **EP søkn.nr:** 19214040.8
- (86) **EP innl.dag:** 2019.12.06
- (87) **EP publ.dag:** 2020.06.10
- (80) **EP meddelt :** 2022.06.15
- (30) **Prioritet:** 2018.12.06, DE, 102018009603
2019.02.15, DE, 102019103896
- (73) **Innehaver:**
Siteco GmbH, Georg-Simon-Ohmstr. 5083301 Traunreut,
DE-Tyskland
- (72) **Oppfinner:**
Bornemann, Lars, Wolfsberger Str. 49a83254 Breitbrunn,
DE-Tyskland
König, Christian, Lindenstrasse 184558 Kirchweidach, DE-
Tyskland
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
ANALYSIS TOOL FOR EVALUATING DEMAND AND
RECORDING DATA OF LIGHTING INSTALLATIONS

- (51) **Klasse :** *H04L 27/18 (2006.01)*
H04B 1/00 (2006.01)
H04L 7/04 (2006.01)
H04L 27/233 (2006.01)
- (87) **EP Publ.nr:** EP3811580
- (86) **EP søkn.nr:** 19732636.6
- (86) **EP innl.dag:** 2019.06.21
- (87) **EP publ.dag:** 2021.04.28
- (80) **EP meddelt :** 2022.05.18
- (30) **Prioritet:** 2018.06.21, FR, 1855496
- (86) **Int.inndag :** 2019.06.21
- (86) **Int.søknadsnr :** PCT/EP2019/066450
- (73) **Innehaver:**
Safran Data Systems, 5, avenue des Andes ZA
Courtaboeuf91978 Courtaboeuf Cedex, FR-Frankrike
Centre National d'Etudes Spatiales, 2 Place Maurice
Quentin75001 Paris, FR-Frankrike
- (72) **Oppfinner:**
THOMAS, Alain, 50 Avenue Schneider92140 CLAMART,
FR-Frankrike
LEVEAU, Jean-Marc, 15 allée des marguerites91570
BIEVRES, FR-Frankrike
AUGARDE, Stanislas, 140 rue Paul Doumer78420
CARRIERES SUR SEINE, FR-Frankrike
BOUISSON, Emmanuel, 7, Place de la Poste31650 SAINT-
ORENS DE GAMEVILLE, FR-Frankrike
GAY, Adrien, 3 avenue Camille Pujol31500 TOULOUSE,
FR-Frankrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR DEMODULATING DIGITAL SIGNALS
USING SEVERAL DIGITAL DEMODULATORS

- (51) **Klasse :** *H04W 24/02 (2009.01)*
H04W 36/00 (2009.01)
- (87) **EP Publ.nr:** EP3509341
- (86) **EP søkn.nr:** 19158834.2
- (86) **EP innl.dag:** 2010.01.06
- (87) **EP publ.dag:** 2019.07.10
- (80) **EP meddelt :** 2022.07.06
- (30) **Prioritet:** 2009.01.06, US, 14286209 P
2009.03.10, US, 15898809 P
2009.03.10, US, 15899309 P
2009.03.13, US, 16021809 P
2009.03.13, US, 16022209 P
2010.01.04, US, 65175510
- (73) **Innehaver:**
QUALCOMM INCORPORATED, 5775 Morehouse
DriveSan Diego, California 92121-1714, US-USA
- (72) **Oppfinner:**
CATOVIC, Amer, Qualcomm Incorporated5775 Morehouse
DriveSan Diego, CA 92121-1714, US-USA
AGASHE, Parag Arun, Qualcomm Incorporated5775
Morehouse DriveSan Diego, CA 92121-1714, US-USA
GUPTA, Rajarshi, Qualcomm Incorporated5775
Morehouse DriveSan Diego, CA 92121-1714, US-USA
HORN, Gavin Bernard, Qualcomm Incorporated5775
Morehouse DriveSan Diego, CA 92121-1714, US-USA
PRAKASH, Rajat, Qualcomm Incorporated5775
Morehouse DriveSan Diego, CA 92121-1714, US-USA
ULUPINAR, Fatih, Qualcomm Incorporated5775
Morehouse DriveSan Diego, CA 92121-1714, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ADAPTATION OF HANDOVER PARAMETERS
-

- (51) **Klasse :** *H04W 52/02 (2009.01)*
- (87) **EP Publ.nr:** EP3777349
- (86) **EP søkn.nr:** 19716369.4
- (86) **EP innl.dag:** 2019.04.04
- (87) **EP publ.dag:** 2021.02.17
- (80) **EP meddelt :** 2022.06.08
- (30) **Prioritet:** 2018.04.06, US, 201862653727 P
- (86) **Int.inndag :** 2019.04.04
- (86) **Int.søknadsnr :** PCT/EP2019/058499
- (73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm,
SE-Sverige
- (72) **Oppfinner:**
ÅSTRÖM, Magnus, Guldåkersvägen 12224 80 Lund, SE-
Sverige
KAZMI, Muhammad, Skrivargatan 7174 64 Sundbyberg,
SE-Sverige
SUI, Yutao, Ankdammsgatan 25 lgh 1703171 67 Solna,
SE-Sverige
THANGARASA, Santhan, Korgvidegränd 24162 44
Vällingby, SE-Sverige
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300
KØBENHAVN S, Danmark
- (54) **Benevnelse:**
METHOD OF RECEIVING A WAKE-UP SIGNAL,
WIRELESS DEVICE AND COMPUTER PROGRAM
-

Endrede europeiske patenter (b2) med virkning i Norge

- (51) **Klasse :** **C07D 487/04 (2006.01)**
A61K 31/519 (2006.01)
- (87) **EP Publ.nr.:** EP2173752
- (86) **EP søkn.nr.:** 08770794.9
- (86) **EP innl.dag:** 2008.06.12
- (87) **EP publ.dag:** 2010.04.14
- (80) **EP meddelt :** 2014.03.19
- (30) **Prioritet:** 2007.06.13, US, 943705 P
- (86) **Int.inndag :** 2008.06.12
- (86) **Int.søknadsnr :** PCT/US2008/066662
- (73) **Innehaver:**
Incyte Holdings Corporation, 1801 Augustine Cut-
OffWilmington, DE 19803, US-USA
- (72) **Oppfinner:**
LI, Hui-Yin, 161 Thompson DriveHockessin, DE 19707, US-
USA
RODGERS, James, D., 2 Hillside LaneLandenberg, PA
19350, US-USA
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
SALTS OF THE JANUS KINASE INHIBITOR (R)-3-(4-(7H-
PYRROLO(2,3-D)PYRIMIDIN-4-YL)-1H-PYRAZOL-1-YL)-
3-CYCLOPENTYLPROPANENITRILE
-

Avgjørelser i innsigelser jf. Patentloven § 25

- (51) **Klasse:** *B04B 1/10 (2006.01)*
B04B 1/12 (2006.01)
B04B 7/12 (2006.01)
- (11) **Patentnr :** **344617**
- (45) **Meddelt :** 2020.02.10
- (73) **Innehaver:**
GEA Mechanical Equipment GmbH, Werner-Habig-Strasse
1, 59302 OELDE, Tyskland
Innehavers fullmektig:
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Innsiger:
Alfa Laval Corporate AB, Box 73, 22100, LUND, SE
Innsigers fullmektig:
BRYN AARFLOT AS, Stortingsgata 8, 0161, OSLO, NO
Innsigelse dato: 2005.07.15
Avgjørelse:
Patent nr. 344617 oppheves.
-

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.

(11) **Patent nr.:** NO/EP3179845
(21) **Søknadsnr:** EP3179845
(73) **Innehaver:** Kekkilä-BVB De Lier B.V.,
Coldenhovelaan 10, 2678PS DE LIER,
Nederland

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.09.06

(11) **Patent nr.:** NO/EP2861241
(21) **Søknadsnr:** EP2861241
(73) **Innehaver:** Assistance Publique Hôpitaux De Paris, 3
Avenue Victoria, 75004 PARIS 4,
Frankrike
Institut National de la Santé et de la
Recherche Médicale (INSERM), 101, rue
de Tolbiac, 75013 PARIS, Frankrike
UNIVERSITE DE PARIS, 85 boulevard
Saint-Germain, 75006 PARIS, Frankrike
UNIVERSITE PARIS 13 - PARIS NORD,
99, avenue Jean Baptiste Clément, 93430
VILLETANEUSE, Frankrike

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.08.01

(11) **Patent nr.:** NO/EP3079787
(21) **Søknadsnr:** EP3079787
(73) **Innehaver:** SARTORIUS CHROMATOGRAPHY
EQUIPMENT, Site Eiffel, Boulevard de la
Moselle, 54340 POMPEY, Frankrike

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.09.13

(11) **Patent nr.:** NO/EP3079788
(21) **Søknadsnr:** EP3079788
(73) **Innehaver:** SARTORIUS CHROMATOGRAPHY
EQUIPMENT, Site Eiffel, Boulevard de la
Moselle, 54340 POMPEY, Frankrike

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.09.13

(11) **Patent nr.:** NO/EP3473318
(21) **Søknadsnr:** EP3473318
(73) **Innehaver:** SARTORIUS CHROMATOGRAPHY
EQUIPMENT, Site Eiffel, Boulevard de la
Moselle, 54340 POMPEY, Frankrike

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.09.13

(21) **Søknadsnr:** 20200087
(71) **Søker:**
CAPTICO2 RIGHTS AS, Solheimsgaten 16, 5058
BERGEN, Norge

(74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
Melding innkommet patentstyret:
2022.09.12

(11) **Patent nr.:** NO/EP3277574
(21) **Søknadsnr:** EP3277574
(73) **Innehaver:** WBV Weisenburger Bau+Verwaltung
GmbH, Ludwig-Erhard-Allee 21, 76131
KARLSRUHE, Tyskland

(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
Melding innkommet patentstyret:
2022.09.06

(11) **Patent nr.:** NO/EP2874923
(21) **Søknadsnr:** EP2874923
(73) **Innehaver:** cellumation GmbH, Kleiner Ort 7, 28357
BREMEN, Tyskland

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.09.12

(11) **Patent nr.:** NO/EP3283643
(21) **Søknadsnr:** EP3283643
(73) **Innehaver:** Assistance Publique Hôpitaux De Paris, 3
Avenue Victoria, 75004 PARIS 4,
Frankrike
UNIVERSITE DE PARIS, 85 boulevard
Saint-Germain, 75006 PARIS, Frankrike
Institut Pasteur, 25-28, rue du Docteur
Roux, 75724 PARIS CEDEX 15,
Frankrike

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.08.01

(11) **Patent nr.:** NO/EP3483290
(21) **Søknadsnr.:** EP3483290
(73) **Innehaver:** Institut Pasteur, 25-28 rue du Docteur Roux, 75015 PARIS, Frankrike
PATHOQUEST, BIOPARK BATIMENT B, 11 RUE WATT, 75013 PARIS, Frankrike
Assistance Publique Hôpitaux De Paris, 3 Avenue Victoria, 75004 PARIS 4, Frankrike
UNIVERSITE DE PARIS, 85 boulevard Saint-Germain, 75006 PARIS, Frankrike
Ecole Nationale Vétérinaire D'Alfort, 7, avenue du Général de Gaulle, 94700 MAISONS-ALFORT, Frankrike

(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.08.01

(11) **Patent nr.:** 333060
(21) **Søknadsnr.:** 20101184
(73) **Innehaver:** SPILKA INPULS AS, Langrabben 71, 6013 ÅLESUND, Norge

(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2022.09.08

(11) **Patent nr.:** 337997
(21) **Søknadsnr.:** 20141037
(73) **Innehaver:** SPILKA INPULS AS, Langrabben 71, 6013 ÅLESUND, Norge

(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2022.09.08

(11) **Patent nr.:** 333238
(21) **Søknadsnr.:** 20092886
(73) **Innehaver:** SPILKA INPULS AS, Langrabben 71, 6013 ÅLESUND, Norge

(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2022.09.08

(11) **Patent nr.:** 320116
(21) **Søknadsnr.:** 20030636
(73) **Innehaver:** SPILKA INPULS AS, Langrabben 71, 6013 ÅLESUND, Norge

(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2022.09.08

(11) **Patent nr.:** 323803
(21) **Søknadsnr.:** 20050358
(73) **Innehaver:** SPILKA INPULS AS, Langrabben 71, 6013 ÅLESUND, Norge

(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2022.09.08

(11) **Patent nr.:** 323808
(21) **Søknadsnr.:** 20055425
(73) **Innehaver:** SPILKA INPULS AS, Langrabben 71, 6013 ÅLESUND, Norge

(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2022.09.08

(11) **Patent nr.:** 341554
(21) **Søknadsnr.:** 20160399
(73) **Innehaver:** SPILKA INPULS AS, Langrabben 71, 6013 ÅLESUND, Norge

(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2022.09.08

(11) **Patent nr.:** 320464
(21) **Søknadsnr.:** 20040508
(73) **Innehaver:** SPILKA INPULS AS, Langrabben 71, 6013 ÅLESUND, Norge

(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2022.09.08

(11) **Patent nr.:** 322000
(21) **Søknadsnr.:** 20045365
(73) **Innehaver:** SPILKA INPULS AS, Langrabben 71, 6013 ÅLESUND, Norge

(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2022.09.08

(11) **Patent nr.:** 345426
(21) **Søknadsnr.:** 20190947
(73) **Innehaver:** SPILKA INPULS AS, Langrabben 71, 6013 ÅLESUND, Norge

(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2022.09.08

(11) **Patent nr.:** 335159
(21) **Søknadsnr.:** 20121304
(73) **Innehaver:** SPILKA INPULS AS, Langrabben 71, 6013 ÅLESUND, Norge

(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2022.09.08

(11) **Patent nr.:** 320509
(21) **Søknadsnr.:** 20025121
(73) **Innehaver:** SPILKA INPULS AS, Langrabben 71, 6013 ÅLESUND, Norge

(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2022.09.08

(21) **Søknadsnr:** 20201040
(71) **Søker:**
Hydril USA Distribution LLC, 3300 North Sam Houston
Parkway East, TX77032 HOUSTON, USA
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.09.07

(21) **Søknadsnr:** 20130785
(71) **Søker:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield
Road, TX77073 HOUSTON, USA
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.09.06

(11) **Patent nr.:** **331763**
(21) **Søknadsnr:** 20061451
(73) **Innehaver:** Saint-Augustin Canada Electric Inc., 75
rue d'Anvers, G3A1S5 SAINT-
AUGUSTIN-DE-DESMANURES, Canada
(74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
Melding innkommet patentstyret:
2022.09.12

(11) **Patent nr.:** **334190**
(21) **Søknadsnr:** 20035155
(73) **Innehaver:** Saint-Augustin Canada Electric Inc., 75
rue d'Anvers, G3A1S5 SAINT-
AUGUSTIN-DE-DESMANURES, Canada
(74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
Melding innkommet patentstyret:
2022.09.12

(11) **Patent nr.:** **NO/EP2773133**
(21) **Søknadsnr:** EP2773133
(73) **Innehaver:** Shenzhen Shokz Co., Ltd., Floor 1 and 4
Factory Building 14, Shanchen Industrial
Park, Shixin Community, Shiyan Street,
Bao'an District, 518108 SHENZHEN,
GUANGDONG, Kina
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
Melding innkommet patentstyret:
2022.09.05

(11) **Patent nr.:** **NO/EP3163909**
(21) **Søknadsnr:** EP3163909
(73) **Innehaver:** Shenzhen Shokz Co., Ltd., Floor 1 and 4
Factory Building 14, Shanchen Industrial
Park, Shixin Community, Shiyan Street,
Bao'an District, 518108 SHENZHEN,
GUANGDONG, Kina
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
Melding innkommet patentstyret:
2022.09.05

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:** EP2758289
(86) **EP søkn.nr:** 11872632.2
(51) **Klasse:** **B60S 3/04 (2006.01)**
B61K 13/00 (2006.01)
(73) **Innehaver:**
Nordic Ground Support Equipment IP AB, Labradorgatan 4,
11548, STOCKHOLM, SE
(74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166, OSLO, NO
(72) **Oppfinner:**
LARSSON, Anders, Bråvallagatan 7, S-113 36 Stockholm,
SE
(54) **Benevnelse:**
ANTI-ICING SYSTEM FOR REDUCING THE ICING OF A
VEHICLE ON TRACKS AND METHOD OF REDUCING
ICING OF A VEHICLE ON TRACKS
-

- (21) **Søknadsnr:** 20171893
(11) **Patentnr:** 343978
(51) **Klasse:** **H02J 7/00 (2006.01)**
H02J 7/00 (2006.01)
(73) **Innehaver:**
CUSTOMME AS, Parkgata 1, 6003, ÅLESUND, NO
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068,
STAVANGER, NO
(72) **Oppfinner:**
Hans Kotthaus, Nilsabakken 6, 4330, ÅLGÅRD, NO
Stefanie Herm, Holbergsgata 20, 4306, SANDNES, NO
Joseph MUTAMBA, Parkgata 1, 6003, ÅLESUND, NO
(54) **Benevnelse:**
Charger for charging of a mobile device
-

Trukne, avslåtte og henlagte søknader som er allment tilgjengelige

- (21) **Søknadsnr:** 20110294
- (21) **Søknadsnr:** 20121114
- (21) **Søknadsnr:** 20130484
- (21) **Søknadsnr:** 20151119
- (21) **Søknadsnr:** 20171504
- (21) **Søknadsnr:** 20190379
- (21) **Søknadsnr:** 20191143

Endring i fullmaktsforhold

(21) **Søknadsnr:** 20110993
(71) **Søker:**
Statoil Petroleum AS, Forusbeen 50, 4035 STAVANGER, Norge
(74) **Fullmektig:**
DEHNS NORDIC AS, Fornebuveien 33, 1366 LYSAKER, Norge
Melding innkommet patentstyret:
2022.08.23

(21) **Søknadsnr:** 20170926
(71) **Søker:**
STATOIL PETROLEUM AS, Postboks 8500 Forus, 4035 STAVANGER, Norge
(74) **Fullmektig:**
DEHNS NORDIC AS, Fornebuveien 33, 1366 LYSAKER, Norge
Melding innkommet patentstyret:
2022.08.23

(21) **Søknadsnr:** 20191200
(71) **Søker:**
EQUINOR ENERGY AS, Postboks 8500 Forus, 4035 STAVANGER, Norge
(74) **Fullmektig:**
DEHNS NORDIC AS, Fornebuveien 33, 1366 LYSAKER, Norge
Melding innkommet patentstyret:
2022.08.23

(11) **Patentnr:** 320116
(21) **Søknadsnr:** 20030636
(73) **Innehaver:**
SPILKA INPULS AS, Langrabben 71, 6013 ÅLESUND, Norge
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.09.08

(11) **Patentnr:** 320464
(21) **Søknadsnr:** 20040508
(73) **Innehaver:**
SPILKA INPULS AS, Langrabben 71, 6013 ÅLESUND, Norge
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.09.08

(11) **Patentnr:** 320509
(21) **Søknadsnr:** 20025121
(73) **Innehaver:**
SPILKA INPULS AS, Langrabben 71, 6013 ÅLESUND, Norge
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.09.08

(11) **Patentnr:** 322000
(21) **Søknadsnr:** 20045365
(73) **Innehaver:**
SPILKA INPULS AS, Langrabben 71, 6013 ÅLESUND, Norge
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.09.08

(11) **Patentnr:** 323803
(21) **Søknadsnr:** 20050358
(73) **Innehaver:**
SPILKA INPULS AS, Langrabben 71, 6013 ÅLESUND, Norge
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.09.08

(11) **Patentnr:** 323808
(21) **Søknadsnr:** 20055425
(73) **Innehaver:**
SPILKA INPULS AS, Langrabben 71, 6013 ÅLESUND, Norge
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.09.08

(11) **Patentnr:** 331763
(21) **Søknadsnr:** 20061451
(73) **Innehaver:**
Saint-Augustin Canada Electric Inc., 75 rue d'Anvers, G3A1S5 SAINT-AUGUSTIN-DE-DESMAURES, Canada
(74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
Melding innkommet patentstyret:
2022.09.12

(11) **Patentnr:** 333060
(21) **Søknadsnr:** 20101184
(73) **Innehaver:**
SPILKA INPULS AS, Langrabben 71, 6013 ÅLESUND, Norge
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.09.08

(11) **Patentnr:** 333238
(21) **Søknadsnr:** 20092886
(73) **Innehaver:**
SPILKA INPULS AS, Langrabben 71, 6013 ÅLESUND, Norge
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.09.08

(11) **Patentnr:** 334190
(21) **Søknadsnr:** 20035155
(73) **Innehaver:**
Saint-Augustin Canada Electric Inc., 75 rue d'Anvers,
G3A1S5 SAINT-AUGUSTIN-DE-DESMAREUX, Canada
(74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
Melding innkommet patentstyret:
2022.09.12

(11) **Patentnr:** 335159
(21) **Søknadsnr:** 20121304
(73) **Innehaver:**
SPILKA INPULS AS, Langrabben 71, 6013 ÅLESUND,
Norge
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.09.08

(11) **Patentnr:** 337997
(21) **Søknadsnr:** 20141037
(73) **Innehaver:**
SPILKA INPULS AS, Langrabben 71, 6013 ÅLESUND,
Norge
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.09.08

(11) **Patentnr:** 341554
(21) **Søknadsnr:** 20160399
(73) **Innehaver:**
SPILKA INPULS AS, Langrabben 71, 6013 ÅLESUND,
Norge
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.09.08

(11) **Patentnr:** 344108
(21) **Søknadsnr:** 20180196
(73) **Innehaver:**
KVERSØY JARL, 5977 ÅNNELAND, Norge
Melding innkommet patentstyret:
2022.08.23

(11) **Patentnr:** 345426
(21) **Søknadsnr:** 20190947
(73) **Innehaver:**
SPILKA INPULS AS, Langrabben 71, 6013 ÅLESUND,
Norge
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.09.08

(11) **Patentnr:** NO/EP2773133
(21) **Søknadsnr:** EP2773133
(73) **Innehaver:**
Shenzhen Shokz Co., Ltd., Floor 1 and 4 Factory Building
14, Shanchen Industrial Park, Shixin Community, Shiyan
Street, Bao'an District, 518108 SHENZHEN,
GUANGDONG, Kina
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
Melding innkommet patentstyret:
2022.09.05

(11) **Patentnr:** NO/EP3163909
(21) **Søknadsnr:** EP3163909
(73) **Innehaver:**
Shenzhen Shokz Co., Ltd., Floor 1 and 4 Factory Building
14, Shanchen Industrial Park, Shixin Community, Shiyan
Street, Bao'an District, 518108 SHENZHEN,
GUANGDONG, Kina
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
Melding innkommet patentstyret:
2022.09.05

Øversettelse av krav i europeiske søknader (a1)

I følgende europeiske søknader er det innlevert oversettelse av publiserte krav på norsk.

- (51) **Klasse :** **A61K 31/4155 (2006.01)**
A61P 31/00 (2006.01)
C07D 207/27 (2006.01)
- (87) **EP Publ.nr.:** EP4051265
- (86) **EP søkn.nr.r:** 21846991.4
- (86) **EP innl.dag:** 2021.07.19
- (87) **EP publ.dag:** 2022.01.27
- (30) **Prioritet:** 2020.07.20, US, 202063054048 P
- (86) **Int.inndag :** 2021.07.19
- (86) **Int.søknadsnr :** PCT/US2021/042193
- (71) **Søker:**
Enanta Pharmaceuticals, Inc., 500 Arsenal
StreetWatertown, MA 02472, US-USA
- (72) **Oppfinner:**
PANARESE, Joseph D., Newton, MA 02460, US-USA
DAVIS, Dexter, Watertown, MA 02472, US-USA
KENTON, Nathaniel Thomas, Watertown, MA 02472, US-
USA
BARTLETT, Samuel, Brighton, MA 02135, US-USA
RAFFERTY, Sean, Watertown, MA 02472, US-USA
OR, Yat Sun, Waltham, MA 02452, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
FUNCTIONALIZED PEPTIDES AS ANTIVIRAL AGENTS
-

- (51) **Klasse :** **H04B 1/00 (2006.01)**
G01S 13/02 (2006.01)
- (87) **EP Publ.nr.:** EP4032189
- (86) **EP søkn.nr.r:** 20792476.2
- (86) **EP innl.dag:** 2020.09.17
- (87) **EP publ.dag:** 2022.07.27
- (30) **Prioritet:** 2019.09.17, IT, 201900016562
- (86) **Int.inndag :** 2020.09.17
- (86) **Int.søknadsnr :** PCT/IB2020/058661
- (71) **Søker:**
IDS Georadar S.r.l., Via Carducci 3220123 Milano, IT-Italia
- (72) **Oppfinner:**
MANACORDA, Guido, Via del Brennero 256123 Pisa, IT-
Italia
PASCULLI, Davide, Via Angiolo Badaloni 25/B57124
Livorno, IT-Italia
SIMI, Alessandro, Via Piero Donnini 12057121 Livorno, IT-
Italia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR SAMPLING AN ULTRA WIDE BAND
SIGNAL
-