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patent tidende

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INID-koder

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

(51)	Klasse
(11)	Patentnr
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(22)	Inndag
(41)	Allm.tilgj
(30)	Prioritet
(86)	Int.søknadsnr
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(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 61/90 (2017.01)*
A01K 61/95 (2017.01)
(21) **Søknadsnr:** 20230749
(22) **Inndag:** 2023.07.03
(41) **Allm.tilgj:** 2023.03.10
(62) **Utskilt fra:** 20211085, med inndato 2021.09.09
(62) **Avdelt fra:** 20211085, med inndato 2021.09.09
(24) **Løpedag:** 2021.09.09
(68) **Basispatent:** 20211085, med inndato 2021.09.09
(71) **Søker:**
AKVA GROUP ASA, Svanavågveien 30, 4374
EGERSUND
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
(72) **Oppfinner:**
Ingrid Nordtveit Tøkje, Tuftavika 16, 5397 BEKKJARVIK
Jane Løvold Veivåg, Nysundveien 12, 4373 EGERSUND
(54) **Benevnelse:**
Utstyr for å redusere tilgjengelig volum i en
oppdrettsmerds notpose

(51) **Klasse:** *A61K 31/165 (2006.01)*
(21) **Søknadsnr:** 20220225
(22) **Inndag:** 2022.02.18
(41) **Allm.tilgj:** 2023.08.21
(24) **Løpedag:** 2022.02.18
(71) **Søker:**
Axichem AB, Södergatan 26, 21134 MALMÖ, Sverige
(SE)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Torsten Helsing, Kleppevegen 39, 5300 KLEPPESTØ
Erik Lager, Kung Oskars väg 15 B, 22235 LUND, Sverige
(SE)
Lucas Altepost, Odden 18, 1397 NESØYA
Bomi Framroze, #20431455 Adams Drive, CA94025
MENLO PARK, USA (US)
(54) **Benevnelse:**
Bioenhancers

(51) **Klasse:** *A62C 3/04 (2006.01)*
(21) **Søknadsnr:** 20220569
(22) **Inndag:** 2022.05.14
(41) **Allm.tilgj:** 2023.09.04
(24) **Løpedag:** 2022.05.14
(71) **Søker:**
SAFI BRANNSIKRING AS, Møllebakken 4A, 4647
BRENNÅSEN
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
(72) **Oppfinner:**
Ingolf Mustafa Stokkeland, MØLLEBAKKEN 4A, 4647
BRENNÅSEN
(54) **Benevnelse:**
Varmeutløsbar brannslukker for slukking og varsling av
pipebrann

(51) **Klasse:** *A63C 9/086 (2012.01)*
A63C 9/06 (2012.01)
A63C 9/085 (2012.01)
A63C 9/00 (2012.01)
(21) **Søknadsnr:** 20211298
(22) **Inndag:** 2021.11.02
(41) **Allm.tilgj:** 2023.05.03
(24) **Løpedag:** 2021.11.02
(71) **Søker:**
GULO AS, c/o Gorm GunleiksrudKlemetstadveien 815,
9700 LAKSELV
(74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
(72) **Oppfinner:**
GORM GUNLEIKSRUD, Klemetstadveien 815, 9700
LAKSELV
(54) **Benevnelse:**
Metode for avstandsjustering av en festeanordning
(multibinding) mellom fottøy og ski, truger eller skøyter

(51) **Klasse:** *B01F 23/23 (2022.01)*
B01F 23/231 (2022.01)
A01K 63/04 (2006.01)
C02F 7/00 (2006.01)
(21) **Søknadsnr:** 20220230
(22) **Inndag:** 2022.02.22
(41) **Allm.tilgj:** 2023.08.23
(24) **Løpedag:** 2022.02.22
(71) **Søker:**
Nippon Gases Norge AS, Postboks 23, Haugenstua, 0915
OSLO
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
(72) **Oppfinner:**
Stig Are Karlsen, Rosevegen 14, 3940 PORSGRUNN
Ingar Kjøstølsen, Anna Kreftings vei 8, 1348 RYKKINN
Bård-Inge Hansen, Tangenveien 59, 1450
NESODDTANGEN
(54) **Benevnelse:**
System and method for dissolving gas into a fluid

Krav på norsk er innkommet 2023.08.23.

(51) **Klasse:** *B65D 90/18 (2006.01)*
(21) **Søknadsnr:** 20220213
(22) **Inndag:** 2022.02.16
(41) **Allm.tilgj:** 2023.08.17
(24) **Løpedag:** 2022.02.16
(71) **Søker:**
Rolf Wee Transport AS, Frakkagjerdvegen 127, 5563
FØRRESFJORDEN
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
(72) **Oppfinner:**
Rune Wee, Gardsvikvegen 44, 5563 FØRRESFJORDEN
(54) **Benevnelse:**
Et apparat, et system, og en framgangsmåte for å
underlette forflytning av et objekt

(51) **Klasse:** *B65G 1/04 (2006.01)*
F16B 5/02 (2006.01)
F16B 7/18 (2006.01)
(21) **Søknadsnr:** 20220242
(22) **Inndag:** 2022.02.23
(41) **Allm.tilgj:** 2023.08.24
(24) **Løpedag:** 2022.02.23
(71) **Søker:**
Autostore Technology AS, Stokkastrandvegen 85, 5578
NEDRE VATS
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
(72) **Oppfinner:**
Kjetil Gilje, Lysenutvegen 39, 5585 SANDEID
(54) **Benevnelse:**
Storage system comprising a framework adjuster

Krav på norsk er innkommet 2023.06.28.

(51) **Klasse:** *C04B 14/04 (2006.01)*
C04B 14/06 (2006.01)
(21) **Søknadsnr:** 20220205
(22) **Inndag:** 2022.02.15
(41) **Allm.tilgj:** 2023.08.16
(24) **Løpedag:** 2022.02.15
(71) **Søker:**
RESTONE AS, Hospitalsgata 4, 4006 STAVANGER
(74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
(72) **Oppfinner:**
Eyvind Time, Hågenholen 7, 4346 BRYNE
Jill Angelique Clausen, Jonstadveien 18, 5146
FYLLINGSDALEN
(54) **Benevnelse:**
Cement Replacement Mixture

(51) **Klasse:** *E21B 7/04 (2006.01)*
(21) **Søknadsnr:** 20230560
(22) **Inndag:** 2023.05.12
(41) **Allm.tilgj:** 2023.05.12
(30) **Prioritet:** 2020.10.16, CN, 202011107024.9
(86) **Int.inndag:** 2021.10.15
(86) **Int.søknadsnr:** PCT/CN2021/123962
(24) **Løpedag:** 2021.10.15
(71) **Søker:**
China Petroleum & Chemical Corporation, No.22
Chaoyangmen North Street, 100728 CHAOYANG
DISTRICT, BEIJING, Kina (CN)
Sinopec Petroleum Engineering Technology Service Co.,
Ltd., 12th Floor A6 Huixin East Street, 100029
CHAOYANG DISTRICT, BEIJING, Kina (CN)
Sinopec Shengli Petroleum Engineering Co., Ltd., No.258
Jinan Road, Dongying District, Dongying, 257064
SHANDONG, Kina (CN)
Sinopec Matrix Corporation, No.4 Taiwan Road, Shinan
District, Qingdao, 266075 SHANDONG, Kina (CN)
Geosteering & Logging Research Institute, Sinopec Matrix
Corporation, No.9 Building, No.4 Taiwan Road, Shinan
District, Qingdao, 266075 SHANDONG, Kina (CN)
(74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
(72) **Oppfinner:**
Qingming Ma, No.2, Xisi Road, Dongying District,
Dongying, 257100 SHANDONG, Kina (CN)
Jieran Zhu, No.2, Xisi Road, Dongying District, Dongying,
257100 SHANDONG, Kina (CN)
Ningning Yang, No.2, Xisi Road, Dongying District,
Dongying, 257100 SHANDONG, Kina (CN)
Guangquan Li, No.2, Xisi Road, Dongying District,
Dongying, 257100 SHANDONG, Kina (CN)
Yufeng Li, No.2, Xisi Road, Dongying District, Dongying,
257100 SHANDONG, Kina (CN)
Nan Lin, No.2, Xisi Road, Dongying District, Dongying,
257100 SHANDONG, Kina (CN)
Haiquan Tang, No.2, Xisi Road, Dongying District,
Dongying, 257100 SHANDONG, Kina (CN)
Haiyang Du, No.2, Xisi Road, Dongying District,
Dongying, 257100 SHANDONG, Kina (CN)
Chao Lu, No.2, Xisi Road, Dongying District, Dongying,
257100 SHANDONG, Kina (CN)
(54) **Benevnelse:**
STEERABLE DRILLING DEVICE

(51) **Klasse:** *E21B 17/02 (2006.01)*
E21B 47/125 (2012.01)
E21B 43/267 (2006.01)
(21) **Søknadsnr:** 20230813
(22) **Inndag:** 2023.07.26
(41) **Allm.tilgj:** 2023.07.26
(30) **Prioritet:** 2021.04.15, US, 63/175,411
2022.04.14, US, 17/721,136
(86) **Int.inndag:** 2022.04.15
(86) **Int.søknadsnr:** PCT/US2022/024957
(24) **Løpedag:** 2022.04.15
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway East, TX77032 HOUSTON, USA (US)
(74) **Fullmektig:**
AA Thornton IP LLP, 8 th Floor, 125 Old Broad Street,
EC2N1AR LONDON, Storbritannia
(72) **Oppfinner:**
David Joe Steele, c/o Halliburton Energy Services Inc ,
3000 N. Sam Houston Parkway E, TX77032 HOUSTON,
USA (US)
(54) **Benevnelse:**
DOWNHOLE ROTARY SLIP RING JOINT TO ALLOW
ROTATION OF ASSEMBLIES WITH ELECTRICAL AND
FIBER OPTIC CONTROL LINES

(51) **Klasse:** *E21B 17/02 (2006.01)*
E21B 47/125 (2012.01)
E21B 43/267 (2006.01)
E21B 41/00 (2006.01)

(21) **Søknadsnr:** 20230814
(22) **Inndag:** 2023.07.26
(41) **Allm.tilgj:** 2023.07.26
(30) **Prioritet:** 2021.04.15, US, 63/175,411
2022.04.14, US, 17/721,182
(86) **Int.inndag:** 2022.04.15
(86) **Int.søknadsnr:** PCT/US2022/025024
(24) **Løpedag:** 2022.04.15
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway East, TX77032 HOUSTON, USA (US)

(74) **Fullmektig:**
AA Thornton IP LLP, 8 th Floor, 125 Old Broad Street,
EC2N1AR LONDON, Storbritannia

(72) **Oppfinner:**
David Joe Steele, c/o Halliburton Energy Services Inc ,
3000 N. Sam Houston Parkway E, TX77032 HOUSTON,
USA (US)

(54) **Benevnelse:**
DOWNHOLE ROTARY SLIP RING JOINT TO ALLOW
ROTATION OF ASSEMBLIES WITH MULTIPLE
CONTROL LINES

(51) **Klasse:** *E21B 33/129 (2006.01)*
E21B 33/128 (2006.01)
E21B 33/12 (2006.01)
E21B 23/06 (2006.01)

(21) **Søknadsnr:** 20230786
(22) **Inndag:** 2023.07.11
(41) **Allm.tilgj:** 2023.07.11
(30) **Prioritet:** 2021.01.12, US, 63/136,623
(86) **Int.inndag:** 2021.12.22
(86) **Int.søknadsnr:** PCT/US2021/064959
(24) **Løpedag:** 2021.12.22
(71) **Søker:**
SCHLUMBERGER TECHNOLOGY B.V., Parkstraat 83,
2514JG HAAG, Nederland (NL)

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

(72) **Oppfinner:**
Richard James WINDSLOW, 14910 Airline Rd., TX77583
ROSHARON, USA (US)
Travis WERNECKE, 1037 Luke Drive, TX77511 ALVIN,
USA (US)
Mikhail GOTLIB, 14910 Airline Road, TX77583
ROSHARON, USA (US)
Henghua JIN, 14910 Airline Road, TX77583 RO SHARON,
USA (US)
Karen BRADEN, 14910 Airline Road, TX77583
ROSHARON, USA (US)

(54) **Benevnelse:**
BACK-UP RING SYSTEM FOR ELASTOMERIC
SEALING ELEMENTS

(51) **Klasse:** *E21B 33/13 (2006.01)*
E21B 47/06 (2012.01)
E21B 47/117 (2012.01)

(21) **Søknadsnr:** 20220221
(22) **Inndag:** 2022.02.16
(41) **Allm.tilgj:** 2023.08.17
(24) **Løpedag:** 2022.02.16
(71) **Søker:**
WELL-SET P&A AS, Bakkesvingen 23 B, 4019
STAVANGER

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

(72) **Oppfinner:**
Nader Behjat, Bakkesvingen 23 B, 4019 STAVANGER
Grant Mackenzie Knight, Drumul Potcoavei 57B, 077190
VOLUNTARI, Romania (RO)

(54) **Benevnelse:**
System and method for delivering and pressure testing a
downhole plug in one trip

(51) **Klasse:** *E21B 37/00 (2006.01)*
B08B 9/049 (2006.01)
F16L 55/32 (2006.01)

(21) **Søknadsnr:** 20230818
(22) **Inndag:** 2023.07.27
(41) **Allm.tilgj:** 2023.07.27
(30) **Prioritet:** 2020.12.30, BR, BR 10 2020 027057 5
(86) **Int.inndag:** 2021.12.17
(86) **Int.søknadsnr:** PCT/BR2021/050558
(24) **Løpedag:** 2021.12.17
(71) **Søker:**
Petróleo Brasileiro S.A. - Petrobras, Avenida República do
Chile, 65 Centro, 20031-912 RIO DE JANEIRO, Brasil
(BR)
Universidade Federal Do Rio Grande Do Sul - UFRGS,
Av. Paulo Gama 110 Farrroupilha, 90046-900 PORTO
ALEGRE RIO GRANDE DO SUL, Brasil (BR)

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

(72) **Oppfinner:**
Hugo Francisco LISBOA SANTOS, Av. Horácio Macedo,
950 - Irla do Fundão, 21941-915 RIO DE JANEIRO,
Brasil (BR)
Rafael Antônio COMPARSI LARANJA, Avenida Paulo
Gama nº 110, Centro, 90040-060 PORTO ALEGRE,
Brasil (BR)
Henrique THEISSEN MENDEL, Avenida Paulo Gama nº
110, Centro, 90040-060 PORTO ALEGRE/RS, Brasil (BR)
Eduardo André PERONDI, Avenida Paulo Gama nº 110,
Centro, 90040-060 PORTO ALEGRE, Brasil (BR)
Tiago BECKER, Rua Cabral, 134 - Ap. 07, Rio Branco,
90420-120 PORTO ALEGRE, Brasil (BR)
Ney Robinson SALVI DOS REIS, Av. Horácio Macedo,
950 - Irla do Fundão, 20090-003 RIO DE JANEIRO,
Brasil (BR)

(54) **Benevnelse:**
SYSTEM FOR TRACTION INSIDE PIPES, WITH
FLEXIBLE RESERVOIR AND WITH MOTORIZED PUMP
FOR HYDRAULIC POWER

(51) **Klasse:** *E21B 47/04 (2006.01)*
E21B 44/00 (2006.01)
G06N 3/09 (2023.01)

(21) **Søknadsnr:** 20230815
(22) **Inndag:** 2023.07.26
(41) **Allm.tilgj:** 2023.07.26
(30) **Prioritet:** 2021.04.29, US, 63/181,541
2021.07.22, US, 17/382,766

(86) **Int.inndag:** 2021.08.13
(86) **Int.søknadsnr:** PCT/US2021/045996
(24) **Løpedag:** 2021.08.13
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)

(74) **Fullmektig:**
AA Thornton IP LLP, 8 th Floor, 125 Old Broad Street, EC2N1AR LONDON, Storbritannia

(72) **Oppfinner:**
Jie YANG, Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
Daniel L Miller, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)

(54) **Benevnelse:**
DRILLING QUASI-STATIONARY DATA EXTRACTION AND PROCESSING

(51) **Klasse:** *E21B 47/18 (2006.01)*
E21B 47/20 (2012.01)

(21) **Søknadsnr:** 20230810
(22) **Inndag:** 2023.07.26
(41) **Allm.tilgj:** 2023.07.26
(30) **Prioritet:** 2021.04.05, US, 17/222,305
(86) **Int.inndag:** 2021.04.05
(86) **Int.søknadsnr:** PCT/US2021/025756
(24) **Løpedag:** 2021.04.05
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)

(74) **Fullmektig:**
AA Thornton IP LLP, 8 th Floor, 125 Old Broad Street, EC2N1AR LONDON, Storbritannia

(72) **Oppfinner:**
Joni Polili LIE, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
Mukul M AGNIHOTRI, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
Faisal SHAH, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)

(54) **Benevnelse:**
ADAPTIVE PULSE WAVEFORM FOR CHANNEL ESTIMATION IN MUD PULSE TELEMETRY

(51) **Klasse:** *F03D 13/10 (2016.01)*
F03D 13/20 (2016.01)
F03D 13/25 (2016.01)
E04H 12/34 (2006.01)
E02D 27/42 (2006.01)

(21) **Søknadsnr:** 20220210
(22) **Inndag:** 2022.02.16
(41) **Allm.tilgj:** 2023.08.17
(24) **Løpedag:** 2022.02.16
(71) **Søker:**
Tebina Energi AS, Fløenbakken 4, 5009 BERGEN

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

(72) **Oppfinner:**
Geir Lasse Kjersem, Fløenbakken 4, 5009 BERGEN

(54) **Benevnelse:**
A windmill construction and a method for assembly of a windmill construction

(51) **Klasse:** *F03D 13/25 (2016.01)*
B63B 35/44 (2006.01)
E02B 17/00 (2006.01)

(21) **Søknadsnr:** 20221228
(22) **Inndag:** 2022.11.15
(41) **Allm.tilgj:** 2021.01.05
(62) **Utskilt fra:** 20190847, med inndato 2019.07.04
(62) **Avdelt fra:** 20190847, med inndato 2019.07.04
(24) **Løpedag:** 2019.07.04
(68) **Basispatent:** 20190847, med inndato 2019.07.04
(71) **Søker:**
NEWTECH AS, Ausvigheia 27, 4641 SØGNE

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

(72) **Oppfinner:**
Yngvar Borø, Ausvigheia 27, 4641 SØGNE
Arild Andersen, Hugins gate 1, 4631 KRISTIANSAND S
Ricardo Nuno Correia, Revemyrkausen 7, 4625 FLEKKERØY

(54) **Benevnelse:**
A floating foundation for an offshore wind turbine, a system for extracting energy from wind, and a method of installing a wind turbine

(51) **Klasse:** *G01M 3/38 (2006.01)*
F17D 5/06 (2006.01)

(21) **Søknadsnr:** 20220204
(22) **Inndag:** 2022.02.14
(41) **Allm.tilgj:** 2023.08.15
(24) **Løpedag:** 2022.02.14
(71) **Søker:**
LEAK DETECTOR AS, Koppholen 25, 4313 SANDNES

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

(72) **Oppfinner:**
Morten Talgø, Snekkerveien 8, 4321 SANDNES

(54) **Benevnelse:**
Detecting leakages in underground pipelines

- (51) **Klasse:** *G01S 15/04 (2006.01)*
G01S 15/32 (2006.01)
G01S 15/34 (2006.01)
G01S 15/52 (2006.01)
G01S 15/88 (2006.01)
G06F 3/041 (2006.01)
- (21) **Søknadsnr:** 20220132
- (22) **Inndag:** 2022.01.26
- (41) **Allm.tilgj:** 2023.07.27
- (24) **Løpedag:** 2022.01.26
- (71) **Søker:**
Elliptic Laboratories AS, Akersgata 32, 0180 OSLO
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Espen Klovning, Gamle Strømsvei 23, 1467 STRØMMEN
John Magne Helgesen Røe, Lorentz Fossums veg 7,
1920 SØRUMSAND
Tom Øystein Kavli, St. Georgs vei 45, 0280 OSLO
- (54) **Benevnelse:**
IMPROVED PRESENCE DETECTION
-

- (51) **Klasse:** *G08B 3/10 (2006.01)*
G08B 7/06 (2006.01)
A62B 3/00 (2006.01)
H04R 27/00 (2006.01)
E21F 17/00 (2006.01)
G08B 21/02 (2006.01)
- (21) **Søknadsnr:** 20220217
- (22) **Inndag:** 2022.02.16
- (41) **Allm.tilgj:** 2023.08.17
- (24) **Løpedag:** 2022.02.16
- (71) **Søker:**
Norphonic AS, Fjellsdalen 3, 5155 BØNES
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (72) **Oppfinner:**
Eugene Zaikonnikov, c/o Norphonic AS, Fjellsdalen 3,
5155 BØNES
Tron Vedul TRONSTAD, Frostavegen 8, 7630 ÅSEN
- (54) **Benevnelse:**
An auditory guidance method and system
-

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:** **A61K 9/16 (2006.01)**
A61K 9/20 (2006.01)
A61J 3/10 (2006.01)
B01J 2/22 (2006.01)
B07B 7/10 (2006.01)
B29B 9/00 (2006.01)

(11) **Patentnr:** **347305**
(21) **Søknadsnr:** 20091714
(22) **Inng.dag:** 2009.04.30
(30) **Prioritet:** 2006.11.10, FI, 20060990
2006.12.21, FI, 20061146
2007.07.02, FI, 20070521

(86) **Int.inng.dag:** 2007.11.05
(86) **Int.Søknadsnr:** PCT/FI2007/00265
(24) **Løpedag:** 2007.11.05
(41) **Allm.tilg.dag:** 2009.08.03
(45) **Meddelt:** 2023.09.04

(73) **Innehaver:**
Atacama Labs Oy, Fredrikinkatu 34 B 26, 00100
HELSINGFORS, Finland (FI)

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

(72) **Oppfinner:**
Giovanni Politi, Kivihaantie 12 B 23, 00310
HELSINGFORS, Finland (FI)
Erkki Heilakka, Huivipolku 4B, 00950 HELSINGFORS,
Finland (FI)

(54) **Benevnelse:**
Apparat for tørrgranulering og fremgangsmåte for
fremstilling av granuler fra et pulver

(51) **Klasse:** **A62C 3/04 (2006.01)**

(11) **Patentnr:** **347303**
(21) **Søknadsnr:** 20220569
(22) **Inng.dag:** 2022.05.14
(24) **Løpedag:** 2022.05.14
(41) **Allm.tilg.dag:** 2023.09.04
(45) **Meddelt:** 2023.09.04

(73) **Innehaver:**
SAFI BRANNSIKRING AS, Møllebakken 4A, 4647
BRENNÅSEN

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

(72) **Oppfinner:**
Ingolf Mustafa Stokkeland, MØLLEBAKKEN 4A, 4647
BRENNÅSEN

(54) **Benevnelse:**
Varmeutløsbar brannslukker for slukking og varsling av
pipebrann

(51) **Klasse:** **B63B 29/00 (2006.01)**
B63J 2/12 (2006.01)

(11) **Patentnr:** **347300**
(21) **Søknadsnr:** 20211151
(22) **Inng.dag:** 2021.09.27
(24) **Løpedag:** 2021.09.27
(41) **Allm.tilg.dag:** 2023.03.28
(45) **Meddelt:** 2023.09.04

(73) **Innehaver:**
INFRACOMFORT AS, Tinggata 3, 6783 STRYN

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

(72) **Oppfinner:**
Øyvind Flo-Thorsdal, Flovegen 913, 6783 STRYN

(54) **Benevnelse:**
Anvendelse av en eller flere varmematter i maritim
takhimling på et skip

(51) **Klasse:** **B65G 1/04 (2006.01)**
B66C 13/14 (2006.01)
B66C 17/00 (2006.01)
B65G 60/00 (2006.01)
B65G 57/02 (2006.01)

(11) **Patentnr:** **347302**
(21) **Søknadsnr:** 20211317
(22) **Inng.dag:** 2021.11.01
(24) **Løpedag:** 2021.11.01
(41) **Allm.tilg.dag:** 2023.05.02
(45) **Meddelt:** 2023.09.04

(73) **Innehaver:**
Autostore Technology AS, Stokkastrandvegen 85, 5578
NEDRE VATS

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

(72) **Oppfinner:**
Ragnar Stuhaug, Vestrevegen 34, 5574 SKJOLD
Trond Austrheim, Nedre Teigen 12, 5590 ETNE

(54) **Benevnelse:**
STORAGE SYSTEM

(51) **Klasse:** **C09D 5/16 (2006.01)**

(11) **Patentnr:** **347296**
(21) **Søknadsnr:** 20210938
(22) **Inng.dag:** 2021.07.23
(24) **Løpedag:** 2021.07.23
(41) **Allm.tilg.dag:** 2023.01.24
(45) **Meddelt:** 2023.09.04

(73) **Innehaver:**
OFFSHORE WIND DESIGN AS, c/o Frode Arnesen, Dr.
Sopps gate 4 B, 2316 HAMAR

(74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge

(72) **Oppfinner:**
Frode Arnesen, Dr. Sopps gate 4 B, 2316 HAMAR

(54) **Benevnelse:**
Mud/water soluble low friction paint

(51) **Klasse:** *C09K 8/42 (2006.01)*
C09K 8/467 (2006.01)
C04B 28/00 (2006.01)

(11) **Patentnr:** 347297

(21) **Søknadsnr:** 20090602

(22) **Inng.dag:** 2009.02.09

(30) **Prioritet:** 2006.08.07, EP, 06291275
 2006.08.07, US, 11/462,724

(86) **Int.inng.dag:** 2007.08.03

(86) **Int.Søknadsnr:** PCT/EP2007/06815

(24) **Løpedag:** 2007.08.03

(41) **Allm.tilg.dag:** 2009.05.07

(45) **Meddelt:** 2023.09.04

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

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

(72) **Oppfinner:**
 Veronique Barlet-Gouedard, 20, rue Marc Sangnier, 92290 CHÂTENAY-MALABRY, Frankrike (FR)
 Benedicte Ayache-Zusatz, 63, voie de la Vallée aux Loups, 92290 CHÂTENAY MALABRY, Frankrike (FR)
 Olivier Porcherie, 62, rue de Picpus, 75012 PARIS, Frankrike (FR)

(54) **Benevnelse:**
 Pumpbar geopolymerblanding for anvendelse på oljefelt

(51) **Klasse:** *E21B 15/02 (2006.01)*
E21B 19/14 (2006.01)
E21B 19/15 (2006.01)

(11) **Patentnr:** 347295

(21) **Søknadsnr:** 20151016

(22) **Inng.dag:** 2015.08.11

(30) **Prioritet:** 2013.01.11, DK, 2013 70017
 2013.10.22, DK, 2013 70604
 2013.02.21, US, 13/772,709

(86) **Int.inng.dag:** 2014.01.13

(86) **Int.Søknadsnr:** PCT/EP2014/050509

(24) **Løpedag:** 2014.01.13

(41) **Allm.tilg.dag:** 2015.08.11

(45) **Meddelt:** 2023.09.04

(73) **Innehaver:**
 NOBLE DRILLING A/S, Lyngby Hovedgade 85, 2800 KGS. LYNGBY, Danmark (DK)

(74) **Fullmektig:**
 AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge

(72) **Oppfinner:**
 Michael Kannegaard, Kildemosevej 20 A, 3060 ESPERGÆRDE, Danmark (DK)
 Allan McColl, 8 Boclair Road, G61 BEARSDEN, GLASGOW, Storbritannia (GB)

(54) **Benevnelse:**
 Drilling Rig

(51) **Klasse:** *E21B 21/10 (2006.01)*

(11) **Patentnr:** 347307

(21) **Søknadsnr:** 20140265

(22) **Inng.dag:** 2014.03.03

(30) **Prioritet:** 2011.09.09, US, 13/229,099

(86) **Int.inng.dag:** 2012.08.30

(86) **Int.Søknadsnr:** PCT/US2012/053158

(24) **Løpedag:** 2012.08.30

(41) **Allm.tilg.dag:** 2014.03.28

(45) **Meddelt:** 2023.09.04

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

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

(72) **Oppfinner:**
 Thorsten Regener, Birkenweg 9, 29342 WIENHAUSEN, Tyskland (DE)
 Ingo Roders, Im Brande 6, 30926 SEELZE, Tyskland (DE)

(54) **Benevnelse:**
 Boreapparat som innbefatter en fluidomløpsanordning og fremgangsmåter for bruk av denne

(51) **Klasse:** *E21B 29/00 (2006.01)*
E21B 19/00 (2006.01)
E21B 19/22 (2006.01)

(11) **Patentnr:** 347304

(21) **Søknadsnr:** 20200492

(22) **Inng.dag:** 2020.04.23

(24) **Løpedag:** 2020.04.23

(41) **Allm.tilg.dag:** 2021.10.25

(45) **Meddelt:** 2023.09.04

(73) **Innehaver:**
 ARCHER OILTOOLS AS, Postboks 8037, 4068 STAVANGER

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

(72) **Oppfinner:**
 Trond Skjeie, Vestre Karmøyveg 456, 4274 STOL

(54) **Benevnelse:**
 A system and method for a petroleum casing or tubing recovery

(51) **Klasse:** *E21B 43/04 (2006.01)*
E21B 41/00 (2006.01)

(11) **Patentnr:** 347306

(21) **Søknadsnr:** 20141331

(22) **Inng.dag:** 2014.11.07

(30) **Prioritet:** 2012.05.31, US, 13/485,563

(86) **Int.inng.dag:** 2013.05.29

(86) **Int.Søknadsnr:** PCT/US2013/043127

(24) **Løpedag:** 2013.05.29

(41) **Allm.tilg.dag:** 2014.11.28

(45) **Meddelt:** 2023.09.04

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

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

(72) **Oppfinner:**
 Kjell Nygardsvoll, Tverrbraut 11, 4018 STAVANGER
 Mark E. Ramey, 14530 River Forest Drive, TX 77079 HOUSTON, USA (US)

(54) **Benevnelse:**
 Gruspakkingsfremgangsmåte for multilateral brønn for plassering av en forgrening

(51) **Klasse:** *E21B 47/117 (2012.01)*
E21B 47/06 (2012.01)
E21B 47/005 (2012.01)
G01M 3/02 (2006.01)
G01M 3/28 (2006.01)

(11) **Patentnr:** 347299
(21) **Søknadsnr:** 20211431
(22) **Inng.dag:** 2021.11.25
(24) **Løpedag:** 2021.11.25
(41) **Allm.tilg.dag:** 2023.05.26
(45) **Meddelt:** 2023.09.04
(73) **Innehaver:**
WELL-SET P&A AS, Bakkesvingen 23 B, 4019 STAVANGER

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

(72) **Oppfinner:**
Nader Behjat, Bakkesvingen 23 B, 4019 STAVANGER
Grant Mackenzie Knight, Drumul Potcoavei 57B, 077190 VOLUNTARI, Romania (RO)

(54) **Benevnelse:**
SYSTEM AND METHOD FOR PRESSURE TESTING OF A LINER LAP

(51) **Klasse:** *E21B 47/135 (2012.01)*
E21B 47/01 (2012.01)
G02B 6/44 (2006.01)

(11) **Patentnr:** 347298
(21) **Søknadsnr:** 20160455
(22) **Inng.dag:** 2016.03.18
(30) **Prioritet:** 2013.09.24, US, 14/035,328
(86) **Int.inng.dag:** 2014.08.12
(86) **Int.Søknadsnr:** PCT/US2014/050633
(24) **Løpedag:** 2014.08.12
(41) **Allm.tilg.dag:** 2016.03.18
(45) **Meddelt:** 2023.09.04
(73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Roger Glen Duncan, c/o Baker Hughes Incorporated, 2929 Allen Parkway, Suite 2100, TX77019-2118 HOUSTON, USA (US)
Daniel Boyd Cooper, c/o Baker Hughes Incorporated, 2929 Allen Parkway, Suite 2100, TX77019-2118 HOUSTON, USA (US)
Paul F Wysocki, c/o Baker Hughes Incorporated, 2929 Allen Parkway, Suite 2100, TX77019-2118 HOUSTON, USA (US)

(54) **Benevnelse:**
Optical Cable, Downhole System Having Optical Cable, and Method Thereof

(51) **Klasse:** *H01M 4/134 (2010.01)*
H01M 4/1395 (2010.01)
B23K 20/02 (2006.01)
H01M 10/0525 (2010.01)
B32B 15/01 (2006.01)

(11) **Patentnr:** 347301
(21) **Søknadsnr:** 20211346
(22) **Inng.dag:** 2021.11.10
(24) **Løpedag:** 2021.11.10
(41) **Allm.tilg.dag:** 2023.05.11
(45) **Meddelt:** 2023.09.04
(73) **Innehaver:**
Equinor Energy AS, Forusbeen 50, 4035 STAVANGER

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

(72) **Oppfinner:**
Børre Tore Børresen, Vestre Rosten 44, 7072 HEIMDAL

(54) **Benevnelse:**
CU-AL ELECTRODE FOR LITHIUM ION CELL AND METHOD OF MANUFACTURING THE CELL

(51) **Klasse:** *H03K 17/00 (2006.01)*
G06F 1/3203 (2019.01)
H02J 7/34 (2006.01)

(11) **Patentnr:** 347294
(21) **Søknadsnr:** 20211534
(22) **Inng.dag:** 2021.12.17
(24) **Løpedag:** 2021.12.17
(41) **Allm.tilg.dag:** 2023.06.19
(45) **Meddelt:** 2023.09.04
(73) **Innehaver:**
ONIO AS, Rådhusgata 30 B, 0151 OSLO

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

(72) **Oppfinner:**
Vemund Bakken, c/o ONiO AS, Rådhusgata 30 B, 0151 OSLO
Ronan Barzic, c/o ONiO AS, Rådhusgata 30 B, 0151 OSLO
Marco Silva Pereira, c/o ONiO AS, Rådhusgata 30 B, 0151 OSLO
Somayeh Hossein Zadeh, c/o ONiO AS, Rådhusgata 30 B, 0151 OSLO

(54) **Benevnelse:**
Power Saving in an Embedded System

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.

- (51) **Klasse :** **A01B 15/20 (2006.01)**
A01B 3/42 (2006.01)
A01B 15/14 (2006.01)
- (87) **EP Publ.nr:** EP4023040
(86) **EP søkn.nr:** 22159064.9
(86) **EP innl.dag:** 2020.05.19
(87) **EP publ.dag:** 2022.07.06
(80) **EP meddelt :** 2023.06.28
(30) **Prioritet:** 2019.06.20, DE, 102019116732
(73) **Innehaver:**
Amazonen-Werke H. Dreyer SE & Co. KG, Am
Amazonenwerk 9-1349205 Hasbergen, DE-Tyskland
- (72) **Oppfinner:**
REHNEN, Pascal, 49328 Melle, DE-Tyskland
WILKEN, Martin, 26131 Oldenburg, DE-Tyskland
PRANGEMEIER, Dominik, 49549 Ladbergen, DE-Tyskland
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
PLOUGH WITH COMBINED ADJUSTING DEVICE FOR
WORKING WIDTH AND FORWARD FURROW WIDTH

- (51) **Klasse :** **A01G 18/20 (2018.01)**
A01G 18/66 (2018.01)
A01G 18/70 (2018.01)
- (87) **EP Publ.nr:** EP3769610
(86) **EP søkn.nr:** 19772411.5
(86) **EP innl.dag:** 2019.01.22
(87) **EP publ.dag:** 2021.01.27
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2018.03.21, CN, 201810235910
(86) **Int.inndag :** 2019.01.22
(86) **Int.søknadsnr :** PCT/CN2019/072636
(73) **Innehaver:**
Sichuan Three Point Water Biotechnology Co., Ltd., No. 92,
Fangyang Road Yangjia Town Fucheng DistrictMianyang,
Sichuan 621000, CN-Kina
- (72) **Oppfinner:**
XIE, Linsen, No. 96, Youfang Street Yangjia Town Fucheng
DistrictMianyang, Sichuan 621000, CN-Kina
- (74) **Fullmektig:**
Murgitroyd & Company, Mannerheimvägen 12 B, 5tr,
00100 HELSINGFORS, Finland
- (54) **Benevnelse:**
PLANTING METHOD FOR MORELS

- (51) **Klasse :** **A01K 67/027 (2006.01)**
A01K 39/00 (2006.01)
- (87) **EP Publ.nr:** EP3282835
(86) **EP søkn.nr:** 16720234.0
(86) **EP innl.dag:** 2016.04.12
(87) **EP publ.dag:** 2018.02.21
(80) **EP meddelt :** 2023.05.31
(30) **Prioritet:** 2015.04.13, US, 201562146938 P
2015.04.16, US, 201562148667 P
2016.01.27, US, 201662287842 P
(86) **Int.inndag :** 2016.04.12
(86) **Int.søknadsnr :** PCT/US2016/027164
(73) **Innehaver:**
Regeneron Pharmaceuticals, Inc., 777 Old Saw Mill River
RoadTarrytown, NY 10591-6707, US-USA
Yale University, Two Whitney AvenueNew Haven, CT
06510, US-USA
Institute for Research in Biomedicine (IRB), Via Francesco
Chiesa 56500 Bellinzona, CH-Sveits
- (72) **Oppfinner:**
HERNDLER-BRANDSTETTER, Dietmar, 104 Nash Street,
Apt. BNew Haven, Connecticut 06511, US-USA
FLAVELL, Richard A., 283 Moose Hill RoadGuilford,
Connecticut 06437, US-USA
FRLETA, Davor, c/o Regeneron Pharmaceuticals Inc. 777
Old Saw Mill River RoadTarrytown, New York 10591, US-
USA
GURER, Cagan, c/o Regeneron Pharmaceuticals Inc. 777
Old Saw Mill River RoadTarrytown, New York 10591, US-
USA
MANZ, Markus, Gabriel, Stettbachstrasse 98702 Zollikon,
CH-Sveits
MURPHY, Andrew J., c/o Regeneron Pharmaceuticals Inc.
777 Old Saw Mill River RoadTarrytown, New York 10591,
US-USA
PALM, Noah W., 152 Temple St. 205New Haven,
Connecticut 06510, US-USA
SHAN, Liang, 550 Prospect StreetNew Haven, Connecticut
06511, US-USA
STEVENS, Sean, 12848 Caminito De Las OlasDel Mar, CA
92014, US-USA
STROWIG, Till, Leipziger Str. 23238124 Braunschweig,
DE-Tyskland
YANCOPOULOS, George D., c/o Regeneron
Pharmaceuticals Inc. 777 Old Saw Mill River
RoadTarrytown, New York 10591, US-USA
DE ZOETE, Marcel, Eschberg 15Amersfoort, 35280AD,
NL-Nederland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
HUMANIZED SIRPA-IL15 KNOCKIN MICE AND
METHODS OF USE THEREOF

- (51) **Klasse :** **A01N 1/02 (2006.01)**
 (87) **EP Publ.nr:** EP2941124
 (86) **EP søkn.nr:** 14735286.8
 (86) **EP innl.dag:** 2014.01.07
 (87) **EP publ.dag:** 2015.11.11
 (80) **EP meddelt :** 2023.06.07
 (30) **Prioritet:** 2013.01.07, AU, 2013900039
 (86) **Int.inndag :** 2014.01.07
 (86) **Int.søknadsnr :** PCT/AU2014/000005
 (73) **Innehaver:**
 Genea IP Holdings Pty Limited, Level 2 321 Kent
 StreetSydney, NSW 2000, AU-Australia
- (72) **Oppfinner:**
 VOM, Eduardo, 81-89 Cotham RoadKew Victoria 3101,
 AU-Australia
 ROY, Tammie Kim, 6 Harold Bentleys WayGlenmore Park,
 NSW 2745, AU-Australia
 LEWIS, Craig Matthews, 81-89 Cotham RoadKew Victoria
 3101, AU-Australia
 HOBBS, Benjamin Rawlingson, 436 Elgar RoadBox Hill,
 VIC 3128, AU-Australia
 HOBBS, Simon James, 81-89 Cotham RoadKew Victoria
 3101, AU-Australia
- (74) **Fullmektig:**
 Cosmovici Intellectual Property, Rue du Commerce 4, 1204
 GENÈVE, Sveits
- (54) **Benevnelse:**
 METHOD, SYSTEM AND APPARATUS FOR IMPROVED
 MICROMANIPULATION AND STORAGE

- (51) **Klasse :** **A01N 1/02 (2006.01)**
C12N 5/02 (2006.01)
 (87) **EP Publ.nr:** EP3539381
 (86) **EP søkn.nr:** 19158815.1
 (86) **EP innl.dag:** 2011.11.04
 (87) **EP publ.dag:** 2019.09.18
 (80) **EP meddelt :** 2023.05.24
 (30) **Prioritet:** 2010.11.05, US, 41068410 P
 (73) **Innehaver:**
 Hemanext Inc., 99 Hayden Avenue, Building B, Suite
 620Lexington, MA 02421, US-USA
- (72) **Oppfinner:**
 YOSHIDA, Tatsuro, 1763 Commonwealth AvenueWest
 Newton, Massachusetts 02465, US-USA
 VERNUCCI, Paul, 7 Dyer StreetBillerica, Massachusetts
 01862, US-USA
- (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
 OSLO, Norge
- (54) **Benevnelse:**
 IRRADIATION OF RED BLOOD CELLS AND ANAEROBIC
 STORAGE

- (51) **Klasse :** **A47D 13/02 (2006.01)**
B62B 9/10 (2006.01)
 (87) **EP Publ.nr:** EP3831247
 (86) **EP søkn.nr:** 20211591.1
 (86) **EP innl.dag:** 2020.12.03
 (87) **EP publ.dag:** 2021.06.09
 (80) **EP meddelt :** 2023.06.14
 (30) **Prioritet:** 2019.12.06, GB, 201917916
 (73) **Innehaver:**
 Mamas & Papas (Holdings) Limited, Colne Bridge
 RoadHuddersfield, West Yorkshire, HD5 0RH, GB-
 Storbritannia
- (72) **Oppfinner:**
 SMITH, Peter, Neil, c/o Mamas & Papas Limited Colne
 Bridge RoadHuddersfield, West Yorkshire HD5 0RH, GB-
 Storbritannia
 MARTIN, Graham, John, c/o Mamas & Papas Limited
 Colne Bridge RoadHuddersfield, HD5 0RH, GB-
 Storbritannia
- (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
 CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
 COLLAPSIBLE CARRY COT

- (51) **Klasse :** **A61B 5/1495 (2006.01)**
 (87) **EP Publ.nr:** EP2825096
 (86) **EP søkn.nr:** 13711808.9
 (86) **EP innl.dag:** 2013.03.12
 (87) **EP publ.dag:** 2015.01.21
 (80) **EP meddelt :** 2023.04.26
 (30) **Prioritet:** 2012.03.16, US, 201261612129 P
 (86) **Int.inndag :** 2013.03.12
 (86) **Int.søknadsnr :** PCT/US2013/030583
 (73) **Innehaver:**
 Dexcom, Inc., 6340 Sequence DriveSan Diego, CA 92121,
 US-USA
- (72) **Oppfinner:**
 ESTES, Michael, J., 6863 Waite DriveSan Diego, CA
 92115, US-USA
 VANSLYKE, Stephen, J., 951 Jasmine CourtCarlsbad, CA
 92011, US-USA
 KAMATH, Apurv, Ullas, 3524 Chasewood DriveSan Diego,
 CA 92111, US-USA
 PEYSER, Thomas, A., 2030 Gordon AvenueMenlo Park,
 CA 94025, US-USA
 BOHNETT, Lucas, 3378 Bayside LaneSan Diego, CA
 92109, US-USA
 MAHALINGAM, Aarthi, 10535 Matson WaySan Diego, CA
 92126, US-USA
 GARCIA, Arturo, 985 Cordova DriveChula Vista, CA 91910,
 US-USA
 SIMPSON, Peter, C., 1708 Rubenstein DriveCardiff, CA
 92007, US-USA
 RACK-GOMER, Anna, Leigh, 3502 1st Avenue nr. 2San
 Diego, CA 92103, US-USA
 BOHM, Sebastian, 5075 Fallenwood LaneSan Diego, CA
 92121, US-USA
- (74) **Fullmektig:**
 ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
- (54) **Benevnelse:**
 SYSTEMS AND METHODS FOR PROCESSING
 ANALYTE SENSOR DATA

- (51) **Klasse :** **A61B 17/70 (2006.01)**
A61B 17/86 (2006.01)
- (87) **EP Publ.nr:** EP3565491
(86) **EP søkn.nr:** 18700320.7
(86) **EP innl.dag:** 2018.01.09
(87) **EP publ.dag:** 2019.11.13
(80) **EP meddelt :** 2023.05.31
(30) **Prioritet:** 2017.01.09, FR, 1750163
(86) **Int.inndag :** 2018.01.09
(86) **Int.søknadsnr :** PCT/EP2018/050425
(73) **Innehaver:**
S.M.A.I.O, 2 Place Berthe Morisot Parc
technologique69800 Saint-Priest, FR-Frankrike
- (72) **Oppfinner:**
ROUSSOULY, Pierre, 34 rue du Ferroux69450 Saint Cyr
au Mont D'Or, FR-Frankrike
BERNARD, Marc, 20 chemin de Jacquin33850 Leognan,
FR-Frankrike
DO, Antoine, 79 avenue Jean Jaurès Étage 569007 Lyon,
FR-Frankrike
CHAROSKY, Sébastien, 23 Chemin des canabières31320
Vieille-Toulouse, FR-Frankrike
DEWALD, Christopher J., 429 Farrington DriveLincolnshire,
Illinois 60069, US-USA
GEHRCHEN, Poul Martin, Skolevej 142820 Gentofte, DK-
Danmark
SILVESTRE, Clément, 16 Route du Bruissin69340
Francheville, FR-Frankrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
BONE SCREW FOR OSTEOSYNTHESIS DEVICE,
ASSEMBLY FORMED BY A SCREW, A CONNECTOR
AND A NUT, AND KIT COMPRISING AT LEAST ONE
SUCH ASSEMBLY

- (51) **Klasse :** **A61C 1/08 (2006.01)**
A61C 8/00 (2006.01)
- (87) **EP Publ.nr:** EP3817685
(86) **EP søkn.nr:** 19748959.4
(86) **EP innl.dag:** 2019.07.05
(87) **EP publ.dag:** 2021.05.12
(80) **EP meddelt :** 2023.06.21
(30) **Prioritet:** 2018.07.06, IT, 201800006998
(86) **Int.inndag :** 2019.07.05
(86) **Int.søknadsnr :** PCT/IB2019/055739
(73) **Innehaver:**
Gallo, Francesco, Via Pietro Maroncelli 120154 Milano
(Milano), IT-Italia
Negri, Giulio, Via Costituzione 3723900 Lecco (Lecco), IT-
Italia
Zingari, Francesco, Via Jan Palach 1220142 Milano
(Milano), IT-Italia
- (72) **Oppfinner:**
Gallo, Francesco, Via Pietro Maroncelli 120154 Milano
(Milano), IT-Italia
Negri, Giulio, Via Costituzione 3723900 Lecco (Lecco), IT-
Italia
Zingari, Francesco, Via Jan Palach 1220142 Milano
(Milano), IT-Italia
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
SURGICAL GUIDE FOR ZYGOMATIC BONE IMPLANTS

- (51) **Klasse :** **A61C 7/08 (2006.01)**
- (87) **EP Publ.nr:** EP3866725
(86) **EP søkn.nr:** 19816826.2
(86) **EP innl.dag:** 2019.10.10
(87) **EP publ.dag:** 2021.08.25
(80) **EP meddelt :** 2023.04.26
(30) **Prioritet:** 2018.10.15, FR, 1871181
(86) **Int.inndag :** 2019.10.10
(86) **Int.søknadsnr :** PCT/FR2019/052413
(73) **Innehaver:**
Oniris, 147 avenue Paul Doumer Immeuble Cyteo92500
Rueil-Malmaison, FR-Frankrike
- (72) **Oppfinner:**
VINCENT, Thibault, 45, Avenue de la Victoire78800
Houilles, FR-Frankrike
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
DEVICE FOR THE RELATIVE POSITIONING OF THE
UPPER AND LOWER JAWS OF A SUBJECT

- (51) **Klasse :** **A61F 2/24 (2006.01)**
- (87) **EP Publ.nr:** EP3311775
(86) **EP søkn.nr:** 17201177.7
(86) **EP innl.dag:** 2009.06.19
(87) **EP publ.dag:** 2018.04.25
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2008.06.20, US, 74597 P
(73) **Innehaver:**
Edwards Lifesciences Corporation, One Edwards
WayIrvine, CA 92614, US-USA
- (72) **Oppfinner:**
ROWE, Stanton, Edwards Lifesciences One Edwards
WayIrvine, CA 92614, US-USA
MAISANO, Francesco, Via Olgettina 6020132 Milan, IT-
Italia
MEIRI, Oded, .19205 Ram-on, IL-Israël
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
RETAINING MECHANISM FOR PROSTHETIC VALVES

- (51) **Klasse :** **A61G 3/06 (2006.01)**
B60P 1/43 (2006.01)
- (87) **EP Publ.nr:** EP3709945
(86) **EP søkn.nr:** 18807577.4
(86) **EP innl.dag:** 2018.11.15
(87) **EP publ.dag:** 2020.09.23
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2017.11.16, DE, 102017126948
(86) **Int.inndag :** 2018.11.15
(86) **Int.søknadsnr :** PCT/EP2018/081422
(73) **Innehaver:**
Knorr-Bremse Gesellschaft mit beschränkter Haftung,
Beethovengasse 43-452340 Mödling, AT-Østerrike
- (72) **Oppfinner:**
WILFLINGER, Johann, Heliosallee 1304030 Linz, AT-
Østerrike
GUGGENBICHLER, Stefan, Sandgasse 14/124020 Linz,
AT-Østerrike
LEIMHOFER, Ricarda, Ebner-Eschenbachstraße 3/53300
Greinsfurth, AT-Østerrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
TREAD DEVICE FOR A RETRACTABLE STEP ACCESS
SYSTEM FOR A VEHICLE, AND RETRACTABLE STEP
ACCESS SYSTEM WITH A TREAD DEVICE

- (51) **Klasse :** **A61K 9/127 (2006.01)**
A61K 38/37 (2006.01)
A61P 7/04 (2006.01)
A61P 17/02 (2006.01)
- (87) **EP Publ.nr:** EP3204034
(86) **EP søkn.nr:** 15775444.1
(86) **EP innl.dag:** 2015.10.06
(87) **EP publ.dag:** 2017.08.16
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2014.10.06, GB, 201417589
(86) **Int.inndag :** 2015.10.06
(86) **Int.søknadsnr :** PCT/EP2015/073003
(73) **Innehaver:**
Cantab Biopharmaceuticals Patents Limited, Palazzo Pietro Stiges 103 Strait Street/Valletta VLT 1436, MT-Malta
- (72) **Oppfinner:**
HENRY, William, Leverton Licence Holdings Limited
Leverton House 13 Bedford Square/London WC1B 3RA,
GB-Storbritannia
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
PHARMACEUTICAL FORMULATIONS OF PEGYLATED
LIPOSOMES AND BLOOD COAGULATION FACTORS

- (51) **Klasse :** **A61K 31/502 (2006.01)**
A61K 9/20 (2006.01)
A61K 47/32 (2006.01)
- (87) **EP Publ.nr:** EP2346495
(86) **EP søkn.nr:** 09740728.2
(86) **EP innl.dag:** 2009.10.05
(87) **EP publ.dag:** 2011.07.27
(80) **EP meddelt :** 2016.07.20
(30) **Prioritet:** 2008.10.07, US, 103347 P
(86) **Int.inndag :** 2009.10.05
(86) **Int.søknadsnr :** PCT/GB2009/051309
(73) **Innehaver:**
Kudos Pharmaceuticals Limited, 1 Francis Crick
Avenue/Cambridge Biomedical Campus Cambridge, CB2
0AA, GB-Storbritannia
- (72) **Oppfinner:**
BECHTOLD, Michael, Karl, Abbott GmbH&Co. KG
Knollstrasse 5067061 Ludwighafen, DE-Tyskland
PACKHAEUSER, Claudia, Bettina, Abbott GmbH&Co. KG
Knollstrasse 5067061 Ludwighafen, DE-Tyskland
CAHILL, Julie, Kay, AstraZeneca R&D Alderley Alderley
Park/Macclesfield Cheshire SK10 4TG, GB-Storbritannia
FASTNACHT, Katja, Maren, Abbott GmbH&Co. KG
Knollstrasse 5067061 Ludwighafen, DE-Tyskland
LIEPOLD, Bernd, Harald, Abbott GmbH&Co. KG
Knollstrasse 5067061 Ludwighafen, DE-Tyskland
LENNON, Kieran, James, AstraZeneca R&D Alderley
Alderley Park/Macclesfield Cheshire SK10 4TG, GB-
Storbritannia
STEITZ, Benedikt, Abbott GmbH&Co. KG Knollstrasse
5067061 Ludwighafen, DE-Tyskland
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
PHARMACEUTICAL FORMULATION 514

- (51) **Klasse :** **A61K 35/12 (2015.01)**
A61K 8/98 (2006.01)
A61K 9/127 (2006.01)
A61K 35/16 (2015.01)
A61K 35/28 (2015.01)
A61P 7/06 (2006.01)
A61P 9/00 (2006.01)
A61P 17/00 (2006.01)
A61P 17/02 (2006.01)
A61P 25/00 (2006.01)
A61P 35/00 (2006.01)
A61P 35/04 (2006.01)
A61P 37/00 (2006.01)
A61P 37/02 (2006.01)
A61P 43/00 (2006.01)
A61Q 19/00 (2006.01)
A61Q 19/08 (2006.01)
C12N 15/88 (2006.01)
G01N 1/34 (2006.01)
G01N 1/40 (2006.01)
- (87) **EP Publ.nr:** EP3677271
(86) **EP søkn.nr:** 19212541.7
(86) **EP innl.dag:** 2014.03.12
(87) **EP publ.dag:** 2020.07.08
(80) **EP meddelt :** 2023.04.19
(30) **Prioritet:** 2013.03.13, US, 201361778591 P
(73) **Innehaver:**
University Of Miami, 1400 NW 10th Avenue Suite
1214/Miami, Florida 33136, US-USA
- (72) **Oppfinner:**
BADIAVAS, Evangelos V., 1400 NW 10th Avenue Suite
1214/Miami, Florida 33136, US-USA
SHABBIR, Arsalan Q., 1400 NW 10th Avenue Suite
1214/Miami, Florida 33136, US-USA
DAVIS, Stephen C., 1400 NW 10th Avenue Suite
1214/Miami, Florida 33136, US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR ISOLATION AND PURIFICATION OF
MICROVESICLES FROM CELL CULTURE
SUPERNATANTS AND BIOLOGICAL FLUIDS

- (51) **Klasse :** **A61K 38/17 (2006.01)**
A61P 31/00 (2006.01)
- (87) **EP Publ.nr:** EP3765055
(86) **EP søkn.nr:** 19710418.5
(86) **EP innl.dag:** 2019.03.13
(87) **EP publ.dag:** 2021.01.20
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2018.03.13, EP, 18382164
(86) **Int.inndag :** 2019.03.13
(86) **Int.søknadsnr :** PCT/EP2019/056315
(73) **Innehaver:**
Sepsia Therapeutics, S.L., Plaza Europa, 9-11. Torre
Inbisa, 13th floor/08908 L'Hospitalet de Llobregat
Barcelona, ES-Spania
- (72) **Oppfinner:**
LOZANO SOTO, Francisco, Hospital Clínic de Barcelona,
C/Rosselló 149- 15308036 Barcelona, ES-Spania
MARTÍNEZ FLORENSA, Mario, Institut D'Investigacions
Biomèdiques August Pi i Sunyer (IDIBAPS), C/Rosselló
149-15308036 Barcelona, ES-Spania
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
BACTERIAL-BINDING PEPTIDES FOR TREATMENT OF
INFECTIOUS DISEASES AND RELATED
INFLAMMATORY PROCESSES

(51) **Klasse :** **A61K 45/06 (2006.01)**
A61K 31/198 (2006.01)
A61K 31/554 (2006.01)
A61P 25/18 (2006.01)
A61P 25/24 (2006.01)

(87) **EP Publ.nr:** EP3723805
(86) **EP søkn.nr:** 18822464.6
(86) **EP innl.dag:** 2018.12.14
(87) **EP publ.dag:** 2020.10.21
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2017.12.14, GB, 201720816
2018.12.01, GB, 201819647

(86) **Int.inndag :** 2018.12.14
(86) **Int.søknadsnr :** PCT/GB2018/053634

(73) **Innehaver:**
The London Psychiatry Centre, 72 Harley Street Greater London, London W1G 7HG, GB-Storbritannia

(72) **Oppfinner:**
ZAMAR, Antonios, 72 Harley Street London, Greater London W1G7HG, GB-Storbritannia

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

(54) **Benevnelse:**
TREATMENT OF RESISTANT DEPRESSION VIA APPLICATION OF REPETITIVE TRANSCRANIAL MAGNETIC STIMULATION WITH THYROID HORMONE TREATMENT

(51) **Klasse :** **A61K 47/64 (2017.01)**
A61P 17/00 (2006.01)
A61P 29/00 (2006.01)
C07K 1/107 (2006.01)
C07K 14/435 (2006.01)

(87) **EP Publ.nr:** EP3678705
(86) **EP søkn.nr:** 19856467.6
(86) **EP innl.dag:** 2019.09.14
(87) **EP publ.dag:** 2020.07.15
(80) **EP meddelt :** 2023.05.31
(30) **Prioritet:** 2018.09.14, WO, PCT/CN18/105703
2018.12.04, WO, PCT/CN18/119072

(86) **Int.inndag :** 2019.09.14
(86) **Int.søknadsnr :** PCT/CN2019/105832

(73) **Innehaver:**
EnliTISA (Shanghai) Pharmaceutical Co., Ltd., Room 201, 202, 203, Building A, Block 1, No. 800, Qingdai Road Pudong New District Shanghai 201318, CN-Kina

(72) **Oppfinner:**
SAMUELSSON, Bengt Ingemar, Scheeles Vag 2, Scheelelaboratoriet, Hus A4, Plan 417177 Stockholm, SE-Sverige
GU, Ming, Jiangyin Bengt I. Samuelsson Institute of Life Science, CO., Ltd., B13, No.2 Dongsheng West Road Jiangyin, Jiangsucn, CN-Kina

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

(54) **Benevnelse:**
CONJUGATES OF MONTELUKAST AND PEPTIDES

(51) **Klasse :** **A61M 15/00 (2006.01)**

(87) **EP Publ.nr:** EP3956001
(86) **EP søkn.nr:** 20728292.2
(86) **EP innl.dag:** 2020.04.30
(87) **EP publ.dag:** 2022.02.23
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2019.05.05, US, 201962843480 P

(86) **Int.inndag :** 2020.04.30
(86) **Int.søknadsnr :** PCT/US2020/030811

(73) **Innehaver:**
Goldman, Peter, 142 Springhouse Rd. Allentown, Pennsylvania 18104, US-USA
Newhouse, Michael, 436 Queen St. South Hamilton, Ontario L8P 3T8, CA-Canada

(72) **Oppfinner:**
Goldman, Peter, 142 Springhouse Rd. Allentown, Pennsylvania 18104, US-USA
Newhouse, Michael, 436 Queen St. South Hamilton, Ontario L8P 3T8, CA-Canada

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

(54) **Benevnelse:**
APPARATUS FOR SIMULTANEOUSLY ADMINISTERING OXYGEN, AND METERED DOSE INHALER MEDICATION BY INHALATION

(51) **Klasse :** **A61N 1/00 (2006.01)**
A61F 2/18 (2006.01)
A61F 11/04 (2006.01)
A61N 1/05 (2006.01)
A61N 1/08 (2006.01)
A61N 1/36 (2006.01)
G09B 19/04 (2006.01)
H04R 25/00 (2006.01)
H04R 25/02 (2006.01)

(87) **EP Publ.nr:** EP3036000
(86) **EP søkn.nr:** 14838130.4
(86) **EP innl.dag:** 2014.08.18
(87) **EP publ.dag:** 2016.06.29
(80) **EP meddelt :** 2023.05.31
(30) **Prioritet:** 2013.08.19, US, 201361867200 P
2014.06.03, US, 201462006946 P

(86) **Int.inndag :** 2014.08.18
(86) **Int.søknadsnr :** PCT/US2014/051412

(73) **Innehaver:**
MED-EL Elektromedizinische Geräte GmbH, Fürstenweg 776020 Innsbruck, AT-Østerrike

(72) **Oppfinner:**
BAHMER, Andreas, Königsbergerstrasse 9A Schaffenburg 63739, DE-Tyskland
SCHLEICH, Peter, Kapfweg 11 Telfs A-6410, AT-Østerrike

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

(54) **Benevnelse:**
AUDITORY PROSTHESIS STIMULATION RATE AS A MULTIPLE OF INTRINSIC OSCILLATION

- (51) **Klasse :** **A61P 25/00 (2006.01)**
A61K 31/4015 (2006.01)
A61P 25/02 (2006.01)
A61P 25/24 (2006.01)
A61P 25/28 (2006.01)
C07D 207/27 (2006.01)
- (87) **EP Publ.nr:** EP3890833
(86) **EP søkn.nr:** 19813837.2
(86) **EP innl.dag:** 2019.12.04
(87) **EP publ.dag:** 2021.10.13
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2018.12.04, EP, 18210106
(86) **Int.inndag :** 2019.12.04
(86) **Int.søknadsnr :** PCT/EP2019/083594
(73) **Innehaver:**
Metys Pharmaceuticals AG, Gerbergasse 304001 Basel, CH-Sveits
- (72) **Oppfinner:**
FARINA, Carlo, Via Mario Donati, 820146 Milano, IT-Italia
SCHERZ, Michael, Benkenstrasse 484140 Oberwil, CH-Sveits
GHELARDINI, Carla, Via Bastianaccio, 2151100 Pistoia, IT-Italia
DI CESARE MANNELLI, Lorenzo, Via Cesare Bablo, 6259100 Prato, IT-Italia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SYNERGISTIC COMPOSITIONS COMPRISING (R)-2-(2-OXOPYRROLIDIN-1-YL)BUTANAMIDE AND (S)-2-(2-OXOPYRROLIDIN-1-YL)BUTANAMIDE IN A NON-RACEMIC RATIO

- (51) **Klasse :** **A63H 3/52 (2022.01)**
A63H 33/04 (2006.01)
A63H 33/10 (2006.01)
E05D 1/02 (2006.01)
E05D 5/02 (2006.01)
E05F 1/12 (2006.01)
- (87) **EP Publ.nr:** EP3962618
(86) **EP søkn.nr:** 20727460.6
(86) **EP innl.dag:** 2020.04.29
(87) **EP publ.dag:** 2022.03.09
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2019.04.30, US, 201916399810
(86) **Int.inndag :** 2020.04.29
(86) **Int.søknadsnr :** PCT/US2020/030444
(73) **Innehaver:**
Lovevery, Inc., 918 West Idaho Street, 300Boise, Idaho 83702, US-USA
- (72) **Oppfinner:**
FOUTS, Philip J., 3150 Sweetwater DriveBoise, Idaho 83712, US-USA
RIGBY, Thomas Creason, 505 West Idaho Street, Apt. 208Boise, Idaho 83702, US-USA
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
DOOR HINGE

- (51) **Klasse :** **B01D 33/04 (2006.01)**
B01D 33/056 (2006.01)
B01D 33/66 (2006.01)
- (87) **EP Publ.nr:** EP3924086
(86) **EP søkn.nr:** 19706481.9
(86) **EP innl.dag:** 2019.02.15
(87) **EP publ.dag:** 2021.12.22
(80) **EP meddelt :** 2023.06.07
(86) **Int.inndag :** 2019.02.15
(86) **Int.søknadsnr :** PCT/EP2019/053789
(73) **Innehaver:**
RENASYS AS, Øyrane 126800 FørdeNorge
- (72) **Oppfinner:**
MELHUS, Trond, Grevlingveien 294329 SandnesNorge
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
- (54) **Benevnelse:**
FILTRATION APPARATUS

- (51) **Klasse :** **B01D 45/08 (2006.01)**
B01D 46/00 (2022.01)
B01D 46/52 (2006.01)
B01D 50/00 (2022.01)
- (87) **EP Publ.nr:** EP3437711
(86) **EP søkn.nr:** 18275065.3
(86) **EP innl.dag:** 2018.05.10
(87) **EP publ.dag:** 2019.02.06
(80) **EP meddelt :** 2023.04.19
(30) **Prioritet:** 2017.07.31, AU, 2017101033
2017.07.31, AU, 2017210486
- (73) **Innehaver:**
Fanca Technologies Pty Ltd, Unit 2 15 Pinnacle StreetBrendale, QLD 4500, AU-Australia
- (72) **Oppfinner:**
Fanning, Andrew, Filblast Pty Ltd Unit 4/27 Godwin Street BulimbaBrisbane, Australian Capital Territory Queensland 4171, AU-Australia
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
- (54) **Benevnelse:**
MOBILE DUST EXTRACTION DEVICE

- (51) **Klasse :** *B01D 53/78 (2006.01)*
B01D 53/14 (2006.01)
B01D 53/62 (2006.01)
B01D 53/96 (2006.01)
- (87) **EP Publ.nr:** EP3760299
(86) **EP søkn.nr:** 19761316.9
(86) **EP innl.dag:** 2019.03.01
(87) **EP publ.dag:** 2021.01.06
(80) **EP meddelt :** 2023.05.03
(30) **Prioritet:** 2018.03.01, US, 201815908910
(86) **Int.inndag :** 2019.03.01
(86) **Int.søknadsnr :** PCT/JP2019/008223
(73) **Innehaver:**
Mitsubishi Heavy Industries, Ltd., 2-3, Marunouchi 3-ChomeChiyoda-ku Tokyo 100-8332, JP-Japan
- (72) **Oppfinner:**
MIYAMOTO, Osamu, c/o Mitsubishi Heavy Industries America, Inc., 20 East Greenway Plaza Suite 830Houston, Texas 77046, US-USA
TSUJIUCHI, Tatsuya, c/o MITSUBISHI HEAVY INDUSTRIES, LTD., 2-3, Marunouchi 3-chome, Chiyoda-kuTokyo 100-8332, JP-Japan
KAMIJO, Takashi, c/o Mitsubishi Heavy Industries Engineering, Ltd. 3-1, Minatomirai 3-chome, Nishi-kuYokohama-shi, Kanagawa 220-8401, JP-Japan
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
- (54) **Benevnelse:**
CO2 RECOVERY DEVICE, AND CO2 RECOVERY METHOD

- (51) **Klasse :** *B01D 67/00 (2006.01)*
B01D 69/12 (2006.01)
B01D 71/02 (2006.01)
B01D 71/70 (2006.01)
- (87) **EP Publ.nr:** EP3669974
(86) **EP søkn.nr:** 19217879.6
(86) **EP innl.dag:** 2019.12.19
(87) **EP publ.dag:** 2020.06.24
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2018.12.20, EP, 18214644
(73) **Innehaver:**
Evonik Operations GmbH, Rellinghauser Straße 1-1145128 Essen, DE-Tyskland
- (72) **Oppfinner:**
Hying, Christian, Brukterer Str. 346414 Rhede, DE-Tyskland
Grzenia, David, In den Heuwiesen 4545665 Recklinghausen, DE-Tyskland
Terwonne, Rolf-Walter, Hiberniastr. 745772 Marl, DE-Tyskland
Brugger, Bastian Matthias, Am Lohmühlensee 447199 Duisburg, DE-Tyskland
Khaletskaya, Kira, Yorckstrasse 1640476 Düsseldorf, DE-Tyskland
Conradi, Oliver, Markgrafenstrasse 2940545 Düsseldorf, DE-Tyskland
Nettelbreker, Hans-Jürgen, August-Stieren-Str. 745721 Haltern, DE-Tyskland
Paasche, Alexander, Hetfeld 7b45721 Haltern am See, DE-Tyskland
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
LAMINATED BODY

- (51) **Klasse :** *B01F 23/41 (2022.01)*
B01F 25/313 (2022.01)
B01F 25/314 (2022.01)
- (87) **EP Publ.nr:** EP3710146
(86) **EP søkn.nr:** 18826775.1
(86) **EP innl.dag:** 2018.11.13
(87) **EP publ.dag:** 2020.09.23
(80) **EP meddelt :** 2023.05.03
(30) **Prioritet:** 2017.11.13, GB, 201718680
2018.01.30, GB, 201801459
(86) **Int.inndag :** 2018.11.13
(86) **Int.søknadsnr :** PCT/GB2018/053290
(73) **Innehaver:**
Micropore Technologies Ltd, Medway House Fudan Way ThornabyStockton-On-Tees, Cleveland TS17 6EN, GB-Storbritannia
- (72) **Oppfinner:**
WILLIAMS, Bruce, Micropore Technologies Ltd Medway House Fudan Way ThornabyStockton-On-Tees Cleveland TS17 6EN, GB-Storbritannia
TROTTER, Sam, Micropore Technologies Ltd Medway House Fudan Way ThornabyStockton-On-Tees Cleveland TS17 6EN, GB-Storbritannia
HOLDICH, Richard, Micropore Technologies Ltd Medway House Fudan Way ThornabyStockton-On-Tees Cleveland TS17 6EN, GB-Storbritannia
PALMER, David, Micropore Technologies Ltd Medway House Fudan Way ThornabyStockton-On-Tees Cleveland TS17 6EN, GB-Storbritannia
HAYWARD, David, Micropore Technologies Ltd Medway House Fudan Way ThornabyStockton-On-Tees Cleveland TS17 6EN, GB-Storbritannia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CROSS-FLOW ASSEMBLY AND METHOD FOR MEMBRANE EMULSIFICATION CONTROLLED DROPLET PRODUCTION

- (51) **Klasse :** *B01F 23/41 (2022.01)*
B01F 25/431 (2022.01)
B01F 25/433 (2022.01)
- (87) **EP Publ.nr:** EP3817846
(86) **EP søkn.nr:** 19748692.1
(86) **EP innl.dag:** 2019.07.04
(87) **EP publ.dag:** 2021.05.12
(80) **EP meddelt :** 2023.05.10
(30) **Prioritet:** 2018.07.04, PT, 2018110818
(86) **Int.inndag :** 2019.07.04
(86) **Int.søknadsnr :** PCT/EP2019/067996
(73) **Innehaver:**
Nanospectral Lda, Costa do Castelo, n° 50, 3° Esq1100-179 Lisboa, PT-Portugal
- (72) **Oppfinner:**
MARQUES FERREIRA, Carlos Alberto, Rua do Pinhal, N° 26, Sintra2715-647 Montelavar, PT-Portugal
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CAVITATION PROCESS FOR WATER-IN-FUEL EMULSIONS

(51) **Klasse :** *B01F 27/1152 (2022.01)*
B01F 27/90 (2022.01)
B01F 27/92 (2022.01)
B01F 27/93 (2022.01)
B01F 35/71 (2022.01)
B28C 5/12 (2006.01)

(87) **EP Publ.nr.:** EP3944891
(86) **EP søkn.nr.:** 20305887.0
(86) **EP innl.dag:** 2020.07.31
(87) **EP publ.dag:** 2022.02.02
(80) **EP meddelt :** 2023.04.26

(73) **Innehaver:**
SAINT-GOBAIN PLACO, Tour Saint-Gobain 12 place de l'Iris 92400 Courbevoie, FR-Frankrike

(72) **Oppfinner:**
JAFFEL, Hamouda, 92400 Courbevoie, FR-Frankrike
QUELEN, Sophie, 92400 Courbevoie, FR-Frankrike
MARIN, Jean-Luc, 92400 Courbevoie, FR-Frankrike

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

(54) **Benevnelse:**
A MIXING APPARATUS

(51) **Klasse :** *B01J 8/04 (2006.01)*
B01J 8/06 (2006.01)
C07C 45/38 (2006.01)

(87) **EP Publ.nr.:** EP3107649
(86) **EP søkn.nr.:** 15700001.9
(86) **EP innl.dag:** 2015.01.05
(87) **EP publ.dag:** 2016.12.28
(80) **EP meddelt :** 2023.05.17
(30) **Prioritet:** 2014.02.17, GB, 201402782
(86) **Int.inndag :** 2015.01.05
(86) **Int.søknadsnr :** PCT/GB2015/050005

(73) **Innehaver:**
Johnson Matthey Davy Technologies Limited, 10 Eastbourne Terrace London W2 6LG, GB-Storbritannia

(72) **Oppfinner:**
HOLDSWORTH, Duncan David, 10 Eastbourne Terrace London W2 6LG, GB-Storbritannia
GRAY, Julian Stuart, 10 Eastbourne Terrace London W2 6LG, GB-Storbritannia

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

(54) **Benevnelse:**
CATALYTIC PROCESS COMPRISING TWO CONSECUTIVE REACTION ZONES

(51) **Klasse :** *B03C 1/28 (2006.01)*
B01D 35/06 (2006.01)
B03C 1/033 (2006.01)
C02F 1/48 (2023.01)
F24D 19/00 (2006.01)
H01F 7/02 (2006.01)

(87) **EP Publ.nr.:** EP3478422
(86) **EP søkn.nr.:** 17739645.4
(86) **EP innl.dag:** 2017.06.30
(87) **EP publ.dag:** 2019.05.08
(80) **EP meddelt :** 2023.06.21
(30) **Prioritet:** 2016.06.30, GB, 201611514
(86) **Int.inndag :** 2017.06.30
(86) **Int.søknadsnr :** PCT/GB2017/051947

(73) **Innehaver:**
Adey Holdings (2008) Limited, Unit 2 St Modwen Park Haresfield Stonehouse, Gloucestershire GL10 3EZ, GB-Storbritannia

(72) **Oppfinner:**
DOWNIE, Simon, 7 The Spindles Leckhampton Cheltenham Gloucestershire GL53 0QD, GB-Storbritannia
PATHAN, Kashem, 4 Park Street Worcester Worcestershire WR5 1AD, GB-Storbritannia
ALBROW, Robert, 56 Howsell Road Malvern Worcestershire WR14 1TH, GB-Storbritannia

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

(54) **Benevnelse:**
MAGNETIC ROD GUIDE FOR A FILTER

(51) **Klasse :** *B09B 3/00 (2022.01)*
B09B 101/02 (2022.01)
B65B 69/00 (2006.01)
B67C 9/00 (2006.01)

(87) **EP Publ.nr.:** EP3810342
(86) **EP søkn.nr.:** 19798883.5
(86) **EP innl.dag:** 2019.05.09
(87) **EP publ.dag:** 2021.04.28
(80) **EP meddelt :** 2023.07.05
(30) **Prioritet:** 2018.05.11, NL, 1042864
(86) **Int.inndag :** 2019.05.09
(86) **Int.søknadsnr :** PCT/NL2019/000006

(73) **Innehaver:**
Despray Holding B.V., Turfkade 137602 PA Almelo, NL-Nederland

(72) **Oppfinner:**
OSSE, Eelco Maarten, Turfkade 137602 PA Almelo, NL-Nederland

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

(54) **Benevnelse:**
DEVICE AND METHOD FOR IN BATCH PROCESSING OF SPRAY CANS

- (51) **Klasse :** **B23K 26/282 (2014.01)**
E21B 17/00 (2006.01)
E21B 19/00 (2006.01)
F16L 13/02 (2006.01)
- (87) **EP Publ.nr:** EP3825057
(86) **EP søkn.nr:** 20216711.0
(86) **EP innl.dag:** 2018.02.13
(87) **EP publ.dag:** 2021.05.26
(80) **EP meddelt :** 2023.05.03
(30) **Prioritet:** 2017.02.20, IT, 201700018811
2017.02.20, IT, 201700018859
- (73) **Innehaver:**
Innovative Welding Solutions B.V., Herikerbergweg
2821101 CT Amsterdam, NL-Nederland
- (72) **Oppfinner:**
PINARELLO, Giordano, c/o INNOVATIVE WELDING
SOLUTIONS B.V.1101 CT Amsterdam, NL-Nederland
BAILINI, Alessandro, c/o INNOVATIVE WELDING
SOLUTIONS B.V.1101 CT Amsterdam, NL-Nederland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
DEVICE AND METHOD FOR JOINING METALLIC
TUBULARS OF DRILLING WELLS

- (51) **Klasse :** **B23P 15/00 (2006.01)**
B21L 9/00 (2006.01)
B21L 9/06 (2006.01)
B23P 11/00 (2006.01)
B23P 21/00 (2006.01)
B27B 33/14 (2006.01)
- (87) **EP Publ.nr:** EP3689566
(86) **EP søkn.nr:** 20164698.1
(86) **EP innl.dag:** 2015.08.17
(87) **EP publ.dag:** 2020.08.05
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2014.09.03, IT, BG20140039
- (73) **Innehaver:**
Cosberg S.p.A., Via Baccanello, 1824030 Terno D'Isola
(Bergamo), IT-Italia
- (72) **Oppfinner:**
VISCARDI, Gianluigi Carlo, c/o COSBERG S.P.A. Via
Baccanello, 181-24030 Terno d'Isola, BERGAMO, IT-Italia
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
MACHINE FOR MANUFACTURING CHAIN SUB-UNITS

- (51) **Klasse :** **B25J 9/00 (2006.01)**
- (87) **EP Publ.nr:** EP4017686
(86) **EP søkn.nr:** 20754278.8
(86) **EP innl.dag:** 2020.08.17
(87) **EP publ.dag:** 2022.06.29
(80) **EP meddelt :** 2023.06.14
(30) **Prioritet:** 2019.08.19, EP, 19192225
2020.07.13, US, 202063051221 P
- (86) **Int.inndag :** 2020.08.17
(86) **Int.søknadsnr :** PCT/EP2020/072999
- (73) **Innehaver:**
Cognibotics AB, Ideon Science Park Scheelevägen 15223
70 Lund, SE-Sverige
- (72) **Oppfinner:**
BROGÅRDH, Torgny, c/o Monica Gillenius
Landshövdingegatan 34B, LGH 1202431 38 Mölndal, SE-
Sverige
NILSSON, Klas, Löparegränden 1226 50 Lund, SE-Sverige
NILSSON, Adam, Cognibotics Inc. 19 Morris Avenue
Brooklyn Navy Yard, Bldg 128 - New Lab New York, 11205
Brooklyn, US-USA
- (74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
- (54) **Benevnelse:**
A PARALLEL-KINEMATIC MACHINE WITH VERSATILE
TOOL ORIENTATION

- (51) **Klasse :** **B26D 7/18 (2006.01)**
- (87) **EP Publ.nr:** EP3513935
(86) **EP søkn.nr:** 17850628.3
(86) **EP innl.dag:** 2017.08.18
(87) **EP publ.dag:** 2019.07.24
(80) **EP meddelt :** 2023.06.21
(30) **Prioritet:** 2016.09.14, JP, 2016179922
- (86) **Int.inndag :** 2017.08.18
(86) **Int.søknadsnr :** PCT/JP2017/029653
- (73) **Innehaver:**
Yoshino Gypsum Co., Ltd., Shintokyo Building 3-1,
Marunouchi 3-chome Chiyoda-ku Tokyo 100-0005, JP-
Japan
- (72) **Oppfinner:**
NIIMI, Katsumi, c/o YOSHINO GYPSUM Co. Ltd. Shin-
Tokyo Bldg. 3-1 Marunouchi 3-chome Chiyoda-kuTokyo
100-0005, JP-Japan
TAKAHASHI, Masaaki, c/o YOSHINO GYPSUM Co. Ltd.
Shin-Tokyo Bldg. 3-1 Marunouchi 3-chome Chiyoda-
kuTokyo 100-0005, JP-Japan
YOSHIDA, Tsuyoshi, c/o YOSHINO GYPSUM Co. Ltd.
Shin-Tokyo Bldg. 3-1 Marunouchi 3-chome Chiyoda-
kuTokyo 100-0005, JP-Japan
USHIZAWA, Masaki, c/o YOSHINO GYPSUM Co. Ltd.
Shin-Tokyo Bldg. 3-1 Marunouchi 3-chome Chiyoda-
kuTokyo 100-0005, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CUTTING DEVICE AND MANUFACTURING APPARATUS
COMPRISES SUCH A CUTTING DEVICE

- (51) **Klasse :** **B27K 3/15 (2006.01)**
C09K 21/10 (2006.01)
- (87) **EP Publ.nr:** EP3795317
(86) **EP søkn.nr:** 19198145.5
(86) **EP innl.dag:** 2019.09.18
(87) **EP publ.dag:** 2021.03.24
(80) **EP meddelt :** 2023.06.07
(73) **Innehaver:**
Georg-August-Universität Göttingen, Stiftung öffentlichen Rechts Wilhelmsplatz 137073 Göttingen, DE-Tyskland
Archroma IP GmbH, Neuhofstrasse 114153 Reinach, CH-Sveits
- (72) **Oppfinner:**
Militz, Holger, Wolfsgarten 1037120 Bovenden, DE-Tyskland
Emmerich, Lukas, In den Ellern 437120 Göttingen, DE-Tyskland
Corpet, Damien Julien, 9 C rue du Galois71380 Oslon, FR-Frankrike
Gatounes, Pauline, 3 rue Georges Bizet95820 Bruyères sur Oise, FR-Frankrike
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
MODIFIED TIMBER

- (51) **Klasse :** **B32B 27/40 (2006.01)**
B32B 27/20 (2006.01)
B32B 27/42 (2006.01)
B32B 29/00 (2006.01)
- (87) **EP Publ.nr:** EP3063005
(86) **EP søkn.nr:** 14799051.9
(86) **EP innl.dag:** 2014.10.31
(87) **EP publ.dag:** 2016.09.07
(80) **EP meddelt :** 2023.07.26
(30) **Prioritet:** 2013.11.01, NL, 2011719
(86) **Int.inndag :** 2014.10.31
(86) **Int.søknadsnr :** PCT/NL2014/050758
(73) **Innehaver:**
Trespa International B.V., Wetering 206002 SM Weert, NL-Nederland
- (72) **Oppfinner:**
MARQUES DA SILVA MACEDO, Isabel Maria, c/o Trespa International B.V. Wetering 206002 SM Weert, NL-Nederland
HODGSON-STOKX, Marcelle, c/o Trespa International B.V. Wetering 206002 SM Weert, NL-Nederland
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
A DECORATIVE PANEL

- (51) **Klasse :** **B41J 2/045 (2006.01)**
B41J 2/14 (2006.01)
- (87) **EP Publ.nr:** EP3943308
(86) **EP søkn.nr:** 21184674.6
(86) **EP innl.dag:** 2019.04.19
(87) **EP publ.dag:** 2022.01.26
(80) **EP meddelt :** 2023.06.28
(73) **Innehaver:**
Hewlett-Packard Development Company, L.P., 10300 Energy DriveSpring, TX 77389, US-USA
- (72) **Oppfinner:**
NG, Boon Bing, Vancouver, US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
INKJET CARTRIDGE COMPRISING A PRINTHEAD DIE INCLUDING AN INTEGRATED CIRCUIT COMPRISING A FLUID EJECTION DEVICE, A FIRST MEMORY AND A SECOND MEMORY, AND CORRESPONDING METHOD.

- (51) **Klasse :** **B60L 58/18 (2019.01)**
B60L 58/14 (2019.01)
B60L 58/15 (2019.01)
- (87) **EP Publ.nr:** EP3592597
(86) **EP søkn.nr:** 18710030.0
(86) **EP innl.dag:** 2018.03.07
(87) **EP publ.dag:** 2020.01.15
(80) **EP meddelt :** 2023.05.03
(30) **Prioritet:** 2017.03.08, DE, 102017002112
(86) **Int.inndag :** 2018.03.07
(86) **Int.søknadsnr :** PCT/EP2018/055682
(73) **Innehaver:**
thyssenkrupp Marine Systems GmbH, Werftstraße 112-11424143 Kiel, DE-Tyskland
thyssenkrupp AG, ThyssenKrupp Allee 145143 Essen, DE-Tyskland
- (72) **Oppfinner:**
JANKE, Alexander, Bergkoppel 1324145 Kiel, DE-Tyskland
DANNENBERG, Norbert, Dorfstraße 3 a24220 Bönnhusen, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SUBMARINE AND METHOD FOR OPERATING A BATTERY-FED ELECTRIC DRIVE SYSTEM OF A SUBMARINE

- (51) **Klasse :** **B60Q 3/47 (2017.01)**
B61D 29/00 (2006.01)
- (87) **EP Publ.nr:** EP3889000
(86) **EP søkn.nr:** 21160920.1
(86) **EP innl.dag:** 2021.03.05
(87) **EP publ.dag:** 2021.10.06
(80) **EP meddelt :** 2023.04.26
(30) **Prioritet:** 2020.04.01, DE, 102020204223
(73) **Innehaver:**
Siemens Mobility GmbH, Otto-Hahn-Ring 681739 München, DE-Tyskland
- (72) **Oppfinner:**
Schiefer, Benno, Platanenstr. 1840233 Düsseldorf, DE-Tyskland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR OPERATING A LIGHT AND RAIL VEHICLE

- (51) **Klasse :** **B61B 7/04 (2006.01)**
B61B 1/00 (2006.01)
B61B 12/00 (2006.01)
- (87) **EP Publ.nr:** EP3770036
(86) **EP søkn.nr:** 20185237.3
(86) **EP innl.dag:** 2020.07.10
(87) **EP publ.dag:** 2021.01.27
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2019.07.23, FR, 1908367
(73) **Innehaver:**
POMA, 109 Rue Aristide Bergès38340 Voreppe, FR-Frankrike
- (72) **Oppfinner:**
PLANTARD, Aurélien, 58 domaine Saint Hugues38120 Saint-Egreve, FR-Frankrike
MARNAS, Luc, 130 impasse Bruyères38250 Saint-Nizier-du-Moucherotte, FR-Frankrike
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
CABLE CAR INSTALLATION COMPRISING A RELAY STRUCTURE BETWEEN TWO CABLE LOOPS

- (51) **Klasse :** **B61B 13/12 (2006.01)**
B61D 9/08 (2006.01)
B61D 9/14 (2006.01)
B61G 1/00 (2006.01)
B61L 25/02 (2006.01)
B61L 25/04 (2006.01)
B61L 27/04 (2006.01)
- (87) **EP Publ.nr:** EP3167120
(86) **EP søkn.nr:** 15819223.7
(86) **EP innl.dag:** 2015.03.31
(87) **EP publ.dag:** 2017.05.17
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2014.07.08, US, 201462021905 P
(86) **Int.inndag :** 2015.03.31
(86) **Int.søknadsnr :** PCT/CA2015/050252
(73) **Innehaver:**
Rail-Veyor Technologies Global Inc., 129 Fielding RoadLively, Ontario P3Y 1L7, CA-Canada
- (72) **Oppfinner:**
FISK, James Everett, 546 Hidden Creek DriveAntioch, Illinois 60002, US-USA
FANTIN, Patrick Walter Joseph, 4145 Fernand AvenueHanmer, Ontario P3P 1A5, CA-Canada
MCCALL, William John, 1663 O'Neil Drive W.Garson, Ontario P3L 1L6, CA-Canada
NIEMEYER, David Wilhelm, 3877 MacMillian DriveVal Caron, Ontario P3N 1H9, CA-Canada
REAY, Curtis Ron, 1165 WilfredHanmer, Ontario P3P 1S2, CA-Canada
ZANETTI, Eric Benjamin Alexander, 710 Lavoie StreetSudbury, Ontario P3A 2B7, CA-Canada
HELLBERG, Esko Johannes, 20 Arnold StreetLively, Ontario P3Y 1M8, CA-Canada
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
RAIL TRANSPORT DUMP LOOP SYSTEM FOR CONVEYING BULK MATERIALS

- (51) **Klasse :** **B61H 9/02 (2006.01)**
B61B 7/00 (2006.01)
E01B 25/18 (2006.01)
- (87) **EP Publ.nr:** EP3710331
(86) **EP søkn.nr:** 18878225.4
(86) **EP innl.dag:** 2018.11.14
(87) **EP publ.dag:** 2020.09.23
(80) **EP meddelt :** 2023.05.03
(30) **Prioritet:** 2017.11.14, US, 201762586033 P
2018.01.30, US, 201862624045 P
2018.11.14
- (86) **Int.inndag :** 2018.11.14
(86) **Int.søknadsnr :** PCT/NZ2018/050162
(73) **Innehaver:**
Holmes Solutions Limited Partnership, Level 2 Tower Centre 50 Customhouse QuayWellington 6011, NZ-New Zealand
- (72) **Oppfinner:**
COCHETAS, Peter David, 100 Arapahoe Avenue Suite 10Boulder Colorado 80302, US-USA
DIEHL, Andrew Karl, Level 2 Tower Centre 50 Customhouse QuayWellington 6011, NZ-New Zealand
LEWIS, Daniel Charles, Level 2 Tower Centre 50 Customhouse QuayWellington 6011, NZ-New Zealand
NEWMAN, Alexander Peter Hannibal, Level 2 Tower Centre 50 Customhouse QuayWellington 6011, NZ-New Zealand
PYE, Macaulay James, Level 2 Tower Centre 50 Customhouse QuayWellington 6011, NZ-New Zealand
THOMSON, Mark Harinui, Level 2 Tower Centre 50 Customhouse QuayWellington 6011, NZ-New Zealand
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
- (54) **Benevnelse:**
TROLLEY SYSTEM AND ASSOCIATED RAILS AND TRACKS

- (51) **Klasse :** **B62D 21/03 (2006.01)**
B62D 21/09 (2006.01)
B62D 33/077 (2006.01)
- (87) **EP Publ.nr:** EP3705386
(86) **EP søkn.nr:** 20161494.8
(86) **EP innl.dag:** 2020.03.06
(87) **EP publ.dag:** 2020.09.09
(80) **EP meddelt :** 2023.05.10
(30) **Prioritet:** 2019.03.07, AT, 5003119 U
(73) **Innehaver:**
Palfinger AG, Lamprechtshausener Bundesstraße 85101 Bergheim bei Salzburg, AT-Østerrike
- (72) **Oppfinner:**
FABI, Daniel, Oberweißau 165222 Munderfing, AT-Østerrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SUBFRAME

(51) **Klasse :** **B63C 9/22 (2006.01)**
 (87) **EP Publ.nr:** EP3551529
 (86) **EP søkn.nr:** 17797161.1
 (86) **EP innl.dag:** 2017.11.13
 (87) **EP publ.dag:** 2019.10.16
 (80) **EP meddelt :** 2023.08.09
 (30) **Prioritet:** 2016.12.07, GB, 201620790
 (86) **Int.inndag :** 2017.11.13
 (86) **Int.søknadsnr :** PCT/EP2017/079044
 (73) **Innehaver:**
 Survitec Group Limited, 1-5 Beaufort Road Birkenhead
 Merseyside CH41 1HQ, GB-Storbritannia
 (72) **Oppfinner:**
 CAGNIN, Philippe, 6 Route de Cognac F16730 Fleac, FR-
 Frankrike
 SCOTT, Tommy, 15 Russell Court Ballyclare Antrim BT39
 9YL, GB-Storbritannia
 MICHAUD, Pascal, Le Point du Jour 17210 Chevenceaux,
 FR-Frankrike
 (74) **Fullmektig:**
 Budde Schou A/S, Dronningens Tværgade 30, 1302
 KØBENHAVN K, Danmark
 (54) **Benevnelse:**
 IMPROVED STORAGE OF LIFERAFTS

(51) **Klasse :** **C01B 33/12 (2006.01)**
C03B 19/10 (2006.01)
C03C 1/00 (2006.01)
C03C 11/00 (2006.01)
C04B 14/24 (2006.01)
C04B 20/00 (2006.01)
C04B 20/04 (2006.01)
C04B 20/06 (2006.01)
C04B 20/10 (2006.01)
 (87) **EP Publ.nr:** EP4149884
 (86) **EP søkn.nr:** 21725833.4
 (86) **EP innl.dag:** 2021.05.10
 (87) **EP publ.dag:** 2023.03.22
 (80) **EP meddelt :** 2023.08.09
 (30) **Prioritet:** 2020.05.10, NO, 20200545
 2020.06.04, NO, 20200660
 (86) **Int.inndag :** 2021.05.10
 (86) **Int.søknadsnr :** PCT/IB2021/053938
 (73) **Innehaver:**
 Valunor AG, Grafenastr. 7 - Postfach 6302 Zug, CH-Sveits
 (72) **Oppfinner:**
 SOLVANG, Finn Erik, 3120 Nøtterøy Norge
 BLANK, Norman, 8803 Rüschiikon, CH-Sveits
 (74) **Fullmektig:**
 Nordic Patent Service A/S, Bredgade 30, 1260
 KØBENHAVN K, Danmark
 (54) **Benevnelse:**
 EXPANDABLE SILICA PARTICLE

(51) **Klasse :** **C03C 25/1095 (2018.01)**
C03C 25/146 (2018.01)
C03C 25/24 (2018.01)
D04H 1/4226 (2012.01)
D04H 1/64 (2012.01)
D04H 1/645 (2012.01)
G01N 33/38 (2006.01)
 (87) **EP Publ.nr:** EP3898547
 (86) **EP søkn.nr:** 19829561.0
 (86) **EP innl.dag:** 2019.12.19
 (87) **EP publ.dag:** 2021.10.27
 (80) **EP meddelt :** 2023.06.07
 (30) **Prioritet:** 2018.12.21, FR, 1873729
 (86) **Int.inndag :** 2019.12.19
 (86) **Int.søknadsnr :** PCT/EP2019/086377
 (73) **Innehaver:**
 SAINT-GOBAIN ISOVER, Tour Saint-Gobain 12 Place de
 l'Iris 92400 Courbevoie, FR-Frankrike
 (72) **Oppfinner:**
 PLATON, Diana, 32 rue d'Austerlitz - Appartement
 202A60200 COMPIEGNE, FR-Frankrike
 D'HERIN BYTNER, Frédéric, 5 rue des Petits Hôtels 75010
 PARIS, FR-Frankrike
 (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
 CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
 Frankrike
 (54) **Benevnelse:**
 METHOD FOR ADJUSTING THE AMOUNT OF DILUTION
 WATER OF A SIZING COMPOSITION, AND
 CORRESPONDING CALCULATING UNIT

(51) **Klasse :** **C04B 41/68 (2006.01)**
 (87) **EP Publ.nr:** EP4010302
 (86) **EP søkn.nr:** 20736245.0
 (86) **EP innl.dag:** 2020.06.09
 (87) **EP publ.dag:** 2022.06.15
 (80) **EP meddelt :** 2023.06.21
 (30) **Prioritet:** 2019.08.06, CZ, 20190512
 (86) **Int.inndag :** 2020.06.09
 (86) **Int.søknadsnr :** PCT/CZ2020/000027
 (73) **Innehaver:**
 First Point A.S., Brněnská 4404/65a69501 Hodonín, CZ-
 Den tsjekkiske republikk
 (72) **Oppfinner:**
 CHLANDOVÁ, Gabriela, Jana Zizky 50051724
 Borohrádek, CZ-Den tsjekkiske republikk
 SPANIEL, Petr, Boz Nemcové 6151771 České Mezirčí,
 CZ-Den tsjekkiske republikk
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
 OSLO, Norge
 (54) **Benevnelse:**
 PLASTER TREATMENT COMPOUND

(51) **Klasse :** C04B 41/68 (2006.01)
 (87) **EP Publ.nr:** EP4010303
 (86) **EP søkn.nr:** 20742154.6
 (86) **EP innl.dag:** 2020.06.09
 (87) **EP publ.dag:** 2022.06.15
 (80) **EP meddelt :** 2023.06.21
 (30) **Prioritet:** 2019.08.06, CZ, 20190508
 (86) **Int.inndag :** 2020.06.09
 (86) **Int.søknadsnr :** PCT/CZ2020/000024
 (73) **Innehaver:**
 First Point A.S., Brnenská 4404/65a69501 Hodonín, CZ-Den tsjekkiske republikk
 (72) **Oppfinner:**
 CHLANDOVÁ, Gabriela, Jana Zizky 50051724
 Borohrádek, CZ-Den tsjekkiske republikk
 SPANIEL, Petr, Boz Nemcové 6151771 České Mezirící, CZ-Den tsjekkiske republikk
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
 (54) **Benevnelse:**
 COMPOUND FOR REINFORCING SURFACE TREATMENT

(51) **Klasse :** C05D 9/00 (2006.01)
 C05F 3/00 (2006.01)
 (87) **EP Publ.nr:** EP3558898
 (86) **EP søkn.nr:** 17835729.9
 (86) **EP innl.dag:** 2017.12.21
 (87) **EP publ.dag:** 2019.10.30
 (80) **EP meddelt :** 2023.06.21
 (30) **Prioritet:** 2016.12.22, SK, PP1142016
 2016.12.22, SK, PV1482016 U
 (86) **Int.inndag :** 2017.12.21
 (86) **Int.søknadsnr :** PCT/SK2017/000012
 (73) **Innehaver:**
 Zdroje Zeme A.S., Strojársená 1900 27 Bernolákovo, SK-Slovakia
 (72) **Oppfinner:**
 MARYNČÁK, Miroslav, Suché Miesto 138900 25 Chorvátsky Grob, SK-Slovakia
 KRÁLIK, Peter, Pod sadom 703/9010 04 Zilina, SK-Slovakia
 (74) **Fullmektig:**
 Cosmovici Intellectual Property, Rue du Commerce 4, 1204 GENÈVE, Sveits
 (54) **Benevnelse:**
 BIOCARBON REGENERATION AND / OR FERTILIZER SUBSTRATE

(51) **Klasse :** C07C 17/25 (2006.01)
 C07C 17/38 (2006.01)
 C07C 17/383 (2006.01)
 C07C 17/386 (2006.01)
 C07C 17/395 (2006.01)
 C07C 17/42 (2006.01)
 C07C 19/01 (2006.01)
 C07C 21/04 (2006.01)
 (87) **EP Publ.nr:** EP3659993
 (86) **EP søkn.nr:** 20153903.8
 (86) **EP innl.dag:** 2014.02.12
 (87) **EP publ.dag:** 2020.06.03
 (80) **EP meddelt :** 2023.06.07
 (30) **Prioritet:** 2013.02.12, US, 201361763583 P
 2013.03.14, US, 201313831064
 (73) **Innehaver:**
 OCCIDENTAL CHEMICAL CORPORATION, 5005 LBJ Freeway Suite 1500 Dallas TX 75244, US-USA
 (72) **Oppfinner:**
 Dawkins, John Lee, 114 North Oak Forest Road Derby, KS 67037, US-USA
 Hollis, Darrell, 421 N. 12th Street Conway Springs, KS 67031, US-USA
 Klausmeyer, Rodney L., 1315 So. Hydraulic Wichita, KS 67211, US-USA
 Kramer, Keith S., 609 E. Crescent Lakes Drive Andover, KS 67002, US-USA
 Garmon, Michael Andrew, 3719 Palomino Trl. Manvel, TX 77578, US-USA
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
 (54) **Benevnelse:**
 METHODS FOR RECOVERING CHLORINATED HYDROCARBONS

(51) **Klasse :** C07C 29/151 (2006.01)
 C07C 31/04 (2006.01)
 (87) **EP Publ.nr:** EP3983366
 (86) **EP søkn.nr:** 20728127.0
 (86) **EP innl.dag:** 2020.05.11
 (87) **EP publ.dag:** 2022.04.20
 (80) **EP meddelt :** 2023.06.28
 (30) **Prioritet:** 2019.06.12, GB, 201908449
 (86) **Int.inndag :** 2020.05.11
 (86) **Int.søknadsnr :** PCT/GB2020/051142
 (73) **Innehaver:**
 Johnson Matthey Davy Technologies Limited, 5th Floor, 25 Farringdon Street London EC4A 4AB, GB-Storbritannia
 (72) **Oppfinner:**
 EARLY, Simon Robert, Johnson Matthey Davy Technologies Limited 10 Eastbourne Terrace London W2 6LG, GB-Storbritannia
 (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
 (54) **Benevnelse:**
 PROCESS FOR SYNTHESISING METHANOL

- (51) **Klasse :** *C07C 255/49 (2006.01)*
A61K 31/513 (2006.01)
A61K 31/545 (2006.01)
A61K 31/5517 (2006.01)
A61P 35/00 (2006.01)
C07D 401/04 (2006.01)
C07D 401/14 (2006.01)
C07D 417/04 (2006.01)
C07D 417/06 (2006.01)
C07D 417/14 (2006.01)
C07D 471/04 (2006.01)
C07D 471/10 (2006.01)
C07D 487/04 (2006.01)
C07D 519/00 (2006.01)
- (87) **EP Publ.nr:** EP3511319
(86) **EP søkn.nr:** 19156976.3
(86) **EP innl.dag:** 2015.06.29
(87) **EP publ.dag:** 2019.07.17
(80) **EP meddelt :** 2023.05.03
(30) **Prioritet:** 2014.07.03, US, 201462020886 P
(73) **Innehaver:**
Celgene Quanticel Research, Inc., 9393 Towne Centre Drive, Suite 110 San Diego, CA 92121, US-USA
- (72) **Oppfinner:**
CHEN, Young K., 746 Santa Barbara Drive San Marcos, CA 92078, US-USA
KANOUNI, Toufike, 3797 via Vuelta Rancho Santa Fe, CA 92091, US-USA
NIE, Zhe, 17104 Monterey Ridge Way San Diego, CA 92127, US-USA
STAFFORD, Jeffrey Alan, 12752 Sandy Crest Court San Diego, CA 92130, US-USA
VEAL, James Marvin, 8916 Weaver Crossing Road Apex, NC 27502, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
INHIBITORS OF LYSINE SPECIFIC DEMETHYLASE-1

- (51) **Klasse :** *C07D 209/10 (2006.01)*
A61K 31/496 (2006.01)
A61P 25/00 (2006.01)
A61P 25/16 (2006.01)
A61P 25/18 (2006.01)
A61P 25/24 (2006.01)
A61P 25/28 (2006.01)
C07D 235/10 (2006.01)
- (87) **EP Publ.nr:** EP3755688
(86) **EP søkn.nr:** 19706271.4
(86) **EP innl.dag:** 2019.02.20
(87) **EP publ.dag:** 2020.12.30
(80) **EP meddelt :** 2023.06.14
(30) **Prioritet:** 2018.02.21, EP, 18461519
(86) **Int.inndag :** 2019.02.20
(86) **Int.søknadsnr :** PCT/EP2019/054171
(73) **Innehaver:**
Adamed Pharma S.A., Pienkow ul. Mariana Adamkiewiczza 6A05-152 Czosnow, PL-Polen
- (72) **Oppfinner:**
KOLACZKOWSKI, Marcin, Ul. Lany 232-020 Wieliczka, PL-Polen
BUCKI, Adam, Przebieczany 558c32-020 Przebieczany, PL-Polen
SNIECIKOWSKA, Joanna, Ul. Długa 22c/132-020 Wieliczka, PL-Polen
MARCINKOWSKA, Monika, Ul. Na mostkach 331-267 Krakow, PL-Polen
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
INDOLE AND BENZIMIDAZOLE DERIVATIVES AS DUAL 5-HT2A AND 5-HT6 RECEPTOR ANTAGONISTS

- (51) **Klasse :** *C07D 235/06 (2006.01)*
A61K 31/4184 (2006.01)
A61K 31/454 (2006.01)
A61K 31/5377 (2006.01)
A61P 29/00 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
C07C 317/22 (2006.01)
C07D 211/38 (2006.01)
C07D 235/10 (2006.01)
C07D 235/12 (2006.01)
C07D 235/16 (2006.01)
C07D 401/04 (2006.01)
C07D 409/04 (2006.01)
C07D 413/12 (2006.01)
- (87) **EP Publ.nr:** EP3781161
(86) **EP søkn.nr:** 19796430.7
(86) **EP innl.dag:** 2019.05.03
(87) **EP publ.dag:** 2021.02.24
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2018.05.03, US, 201862666312 P
(86) **Int.inndag :** 2019.05.03
(86) **Int.søknadsnr :** PCT/US2019/030526
(73) **Innehaver:**
Jiangsu Hengrui Pharmaceuticals Co., Ltd., No. 7 Kunlunshan Road Economic and Technological Development Zone Lianyungang, Jiangsu 222047, CN-Kina
Shanghai Hengrui Pharmaceutical Co., Ltd., No. 279 Wenjing Road Minhang District Shanghai 200245, CN-Kina
- (72) **Oppfinner:**
YAN, Yinfa, 362 Wren Lane Bedminster, NJ 07921, US-USA
ZHANG, Minsheng, 31 Scheurman Terrace Warren, NJ 07059, US-USA
LIU, Dong, 78 Alder Lane Basking Ridge, NJ 07920, US-USA
ZHANG, Fengqi, 10 Augusta Avenue Edison, NJ 08820, US-USA
LIU, Suxing, 301 McKinley Avenue Edison, NJ 08820, US-USA
ZHANG, Rumin, 4 Devon Road Edison, NJ 08820, US-USA
HE, Feng, 1118 Kangqiao Road, Building 29 Shanghai, 201315, CN-Kina
TAO, Weikang, 3202 North Oaks Boulevard North Brunswick, NJ 08902, US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
BENZIMIDAZOLE DERIVATIVES AS MODULATORS OF RETINOID-RELATED ORPHAN RECEPTOR GAMMA (RORY) AND PHARMACEUTICAL USES THEREOF

- (51) **Klasse :** C07D 401/04 (2006.01)
A61K 31/4439 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP4010329
(86) **EP søkn.nr:** 20754011.3
(86) **EP innl.dag:** 2020.08.10
(87) **EP publ.dag:** 2022.06.15
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2019.12.06, GB, 201917863
2019.08.09, WO, PCT/GB19/052240
- (86) **Int.inndag :** 2020.08.10
(86) **Int.søknadsnr :** PCT/GB2020/051901
(73) **Innehaver:**
Artios Pharma Limited, Babraham Hall Babraham
Research CampusCambridge CB22 3AT, GB-Storbritannia
- (72) **Oppfinner:**
BLENCOWE, Peter, c/o Artios Pharma Limited Babraham
Hall Babraham Research CampusCambridge CB22 3AT,
GB-Storbritannia
CHARLES, Mark, c/o Artios Pharma Limited Babraham Hall
Babraham Research CampusCambridge CB22 3AT, GB-
Storbritannia
EKWURU, Tennyson, c/o Artios Pharma Limited Babraham
Hall Babraham Research CampusCambridge CB22 3AT,
GB-Storbritannia
FINCH, Harry, c/o Artios Pharma Limited Babraham Hall
Babraham Research CampusCambridge CB22 3AT, GB-
Storbritannia
MCCARRON, Hollie, c/o Artios Pharma Limited Babraham
Hall Babraham Research CampusCambridge CB22 3AT,
GB-Storbritannia
HEALD, Robert, c/o Artios Pharma Limited Babraham Hall
Babraham Research CampusCambridge CB22 3AT, GB-
Storbritannia
STOCKLEY, Martin, c/o Artios Pharma Limited Babraham
Hall Babraham Research CampusCambridge CB22 3AT,
GB-Storbritannia
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
DEUTERATED COMPOUNDS FOR USE IN THE
TREATMENT OF CANCER

- (51) **Klasse :** C07D 487/04 (2006.01)
A61K 31/5025 (2006.01)
A61P 35/00 (2006.01)
A61P 43/00 (2006.01)
- (87) **EP Publ.nr:** EP3800189
(86) **EP søkn.nr:** 20208218.6
(86) **EP innl.dag:** 2017.05.18
(87) **EP publ.dag:** 2021.04.07
(80) **EP meddelt :** 2023.06.28
(30) **Prioritet:** 2016.05.18, US, 201662338359 P
(73) **Innehaver:**
Loxo Oncology, Inc., 281 Tresser Boulevard 9th
FloorStamford, Connecticut 06901, US-USA
Array Biopharma, Inc., 3200 Walnut StreetBoulder, CO
80301, US-USA
- (72) **Oppfinner:**
REYNOLDS, Mark, Loxo Oncology, Inc. 281 Tresser
Blvd.Stamford, CT 06901, US-USA
EARY, Charles Todd, Loxo Oncology, Inc. 281 Tresser
Blvd.Stamford, CT 06901, US-USA
SPENCER, Stacey, 873 Stagecoach TrailLyons, CO
80540, US-USA
JUENGST, Derrick, 4529 Canterbury DriveBoulder, CO
80301, US-USA
HACHE, Bruno, Loxo Oncology, Inc. 281 Tresser
Blvd.Stamford, CT 06901, US-USA
JIANG, Yutong, Array Biopharma Inc. 3200 Walnut
StreetBoulder, CO 80301, US-USA
HAAS, Julia, Array Biopharma Inc. 3200 Walnut
StreetBoulder, CO 80301, US-USA
ANDREWS, Steven W., Array Biopharma Inc. 3200 Walnut
StreetBoulder, CO 80301, US-USA
- (74) **Fullmektig:**
Loxo Oncology, Inc., 281 Tresser Boulevard, 9th Floor,
CT06901 STAMFORD, USA
- (54) **Benevnelse:**
PREPARATION OF (S)-N-(5-((R)-2-(2,5-
DIFLUOROPHENYL)PYRROLIDIN-1-YL)PYRAZOLO[1,5-
A]PYRIMIDIN-3-YL)-3-HYDROXYPYRROLIDINE-1-
CARBOXAMIDE

- (51) **Klasse :** C07D 487/04 (2006.01)
A61P 25/18 (2006.01)
- (87) **EP Publ.nr:** EP3830092
(86) **EP søkn.nr:** 19876025.8
(86) **EP innl.dag:** 2019.08.02
(87) **EP publ.dag:** 2021.06.09
(80) **EP meddelt :** 2023.05.03
(30) **Prioritet:** 2018.08.03, US, 201862714100 P
(86) **Int.inndag :** 2019.08.02
(86) **Int.søknadsnr :** PCT/US2019/044814
(73) **Innehaver:**
Novartis AG, Lichtstrasse 354056 Basel, CH-Sveits
- (72) **Oppfinner:**
VOLKMANN, Robert, A., 135 Dogwood LaneMystic, CT
06355, US-USA
ANDERSON, David, R., 32 Fawn Run RoadSalem, CT
06420, US-USA
MALEKIANI, Sam, 121 Lexington StreetWatertown, MA
02472, US-USA
PISER, Timothy, 209 Hawthorne LaneWilmington, DE
19803, US-USA
KEANEY, Gregg, F., 34 Robbins RoadLexington, MA
02421, US-USA
LEISER, Steven, C., 551 Kings HighwayValley Cottage, NY
10989, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
HETEROAROMATIC NMDA RECEPTOR MODULATORS
AND USES THEREOF

- (51) **Klasse :** **C07K 14/005 (2006.01)**
A61K 38/00 (2006.01)
A61K 39/12 (2006.01)
A61P 31/14 (2006.01)
- (87) **EP Publ.nr:** EP3972987
(86) **EP søkn.nr:** 21720949.3
(86) **EP innl.dag:** 2021.04.09
(87) **EP publ.dag:** 2022.03.30
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2020.04.10, US, 202063008497 P
2020.04.10, US, 202063008503 P
2020.04.10, US, 202063008509 P
2020.04.10, US, 202063008515 P
2020.06.19, US, 202063041574 P
2020.06.19, US, 202063041579 P
2020.06.19, US, 202063041582 P
2020.06.19, US, 202063041584 P
2020.07.07, US, 202063048939 P
2020.08.21, US, 202063068775 P
2020.08.21, US, 202063068805 P
2020.08.21, US, 202063068843 P
2020.08.21, US, 202063068894 P
2020.08.21, US, 202063068911 P
- (86) **Int.inndag :** 2021.04.09
(86) **Int.søknadsnr :** PCT/US2021/026577
(73) **Innehaver:**
Akston Biosciences Corporation, 100 Cummings Center,
Ste 454C Beverly, Massachusetts 01915, US-USA
- (72) **Oppfinner:**
ZION, Todd C., 72 Nanepashemet StreetMarblehead,
Massachusetts 01945, US-USA
LANCASTER, Thomas M., 166 Larch RowWenham,
Massachusetts 01984, US-USA
SATHIYASEELAN, Thillainayagam, 184 Concord
AvenueLexington, Massachusetts 02421, US-USA
HUANG, Kexin, 3405 Branson DriveSan Mateo, California
94403, US-USA
- (74) **Fullmektig:**
Murgitroyd & Company, Mannerheimvägen 12 B, 5tr,
00100 HELSINGFORS, Finland
- (54) **Benevnelse:**
ANTIGEN SPECIFIC IMMUNOTHERAPY FOR COVID-19
FUSION PROTEINS AND METHODS OF USE

- (51) **Klasse :** **C07K 16/18 (2006.01)**
C12N 5/12 (2006.01)
G01N 33/577 (2006.01)
- (87) **EP Publ.nr:** EP3365367
(86) **EP søkn.nr:** 16858386.2
(86) **EP innl.dag:** 2016.10.21
(87) **EP publ.dag:** 2018.08.29
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2015.10.21, US, 201562244189 P
(86) **Int.inndag :** 2016.10.21
(86) **Int.søknadsnr :** PCT/US2016/058300
(73) **Innehaver:**
Redcoat Solutions, Inc., 3586 Horizons WayRockingham,
VA 22802, US-USA
- (72) **Oppfinner:**
HALL, William John, 3586 Horizons WayHarrisonburg,
Virginia 22802, US-USA
WANG, Min, 9924 Mesa Rim RoadSan Diego, California
92121, US-USA
- (74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204
GENÈVE, Sveits
- (54) **Benevnelse:**
ANTI-BED BUG MONOCLONAL ANTIBODIES AND
METHODS OF MAKING AND USES THEREOF

- (51) **Klasse :** **C08F 20/56 (2006.01)**
C09K 8/26 (2006.01)
- (87) **EP Publ.nr:** EP3387025
(86) **EP søkn.nr:** 16873772.4
(86) **EP innl.dag:** 2016.12.07
(87) **EP publ.dag:** 2018.10.17
(80) **EP meddelt :** 2023.04.26
(30) **Prioritet:** 2015.12.08, US, 201562264700 P
(86) **Int.inndag :** 2016.12.07
(86) **Int.søknadsnr :** PCT/US2016/065394
(73) **Innehaver:**
Kemira Oyj, Energiakatu 400180 Helsinki, FI-Finland
- (72) **Oppfinner:**
JACKSON, Logan, 5575 Sapelo TrailNorcross, GA 30092,
US-USA
LYNCH, Thomas, J., 4760 Freeport BayRoswell, GA
30075, US-USA
ROBINSON, Ronald, 2 Westhill DriveNewnan, GA 30265,
US-USA
FOURNIER, Frances, 1132 Grand Oaks GinMarietta, GA
30064, US-USA
YANG, Hong, 204 Masons Creek CircleAtlanta, GA 30350,
US-USA
AUJLA, Sukhjit, 42 Lakeside CoveThe Woodlands, TX
77380, US-USA
KIM, Do, Hoon, P.O. Box 6006San Ramon, CA 94583-
0806, US-USA
ALEXIS, Dennis, Arun, P.O. Box 6006San Ramon, CA
94583-0806, US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
INVERSE EMULSION COMPOSITIONS

(51) **Klasse :** C08G 63/91 (2006.01)
 C08G 18/28 (2006.01)
 C08G 18/60 (2006.01)
 C08G 18/64 (2006.01)
 C08G 18/76 (2006.01)
 C08G 18/79 (2006.01)
 C08G 18/80 (2006.01)
 C08G 69/48 (2006.01)
 C08G 73/02 (2006.01)
 C10L 1/238 (2006.01)
 C10L 10/16 (2006.01)
 C10M 101/00 (2006.01)
 C10M 149/18 (2006.01)
 C10M 149/20 (2006.01)
 C10M 149/22 (2006.01)
 C10N 30/02 (2006.01)

(87) **EP Publ.nr:** EP3997154
 (86) **EP søkn.nr:** 20737002.4
 (86) **EP innl.dag:** 2020.07.06
 (87) **EP publ.dag:** 2022.05.18
 (80) **EP meddelt :** 2023.06.07
 (30) **Prioritet:** 2019.07.08, EP, 19185035
 (86) **Int.inndag :** 2020.07.06
 (86) **Int.søknadsnr :** PCT/EP2020/068953
 (73) **Innehaver:**
 BYK-Chemie GmbH, Abelstraße 4546483 Wesel, DE-Tyskland

(72) **Oppfinner:**
 OKKEL, Andreas, Abelstraße 4546483 Wesel, DE-Tyskland
 VON HAAREN, Jan, Abelstr. 4546483 Wesel, DE-Tyskland
 GIEBELHAUS, Irina, Abelstr. 4546483 Wesel, DE-Tyskland
 BÖMER, Jörg, Abelstraße 4546483 Wesel, DE-Tyskland
 LORENZ, Markus, Abelstr. 4546483 Wesel, DE-Tyskland
 STANNEK, Peter, Walter, Abelstr. 4546483 Wesel, DE-Tyskland
 SCRANTON, Stacy, Abelstr. 4546483 Wesel, DE-Tyskland
 HEITZER, Jennifer, Abelstraße 4546483 Wesel, DE-Tyskland

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

(54) **Benevnelse:**
 POUR POINT DEPRESSANT

(51) **Klasse :** C08J 11/16 (2006.01)
 C07C 67/48 (2006.01)
 C07C 69/82 (2006.01)
 C08J 11/24 (2006.01)

(87) **EP Publ.nr:** EP3481892
 (86) **EP søkn.nr:** 17739523.3
 (86) **EP innl.dag:** 2017.07.04
 (87) **EP publ.dag:** 2019.05.15
 (80) **EP meddelt :** 2023.06.07
 (30) **Prioritet:** 2016.07.05, FR, 1656423
 (86) **Int.inndag :** 2017.07.04
 (86) **Int.søknadsnr :** PCT/EP2017/066577
 (73) **Innehaver:**
 IFP Energies nouvelles, 1 & 4 avenue de Bois-Préau92852 Rueil-Malmaison Cedex, FR-Frankrike

(72) **Oppfinner:**
 CHARRA, Cyprien, 0019 RUE DESAIX69003 LYON, FR-Frankrike
 FAVRE, Frederic, 0030 RUE FRANCOIS GENIN69005 LYON, FR-Frankrike
 MEKKI-BERRADA, Adrien, 0003 PL JEANJAURES42000 ST ETIENNE, FR-Frankrike
 THINON, Olivier, 0050 BD BARON DU MARAIS42300 ROANNE, FR-Frankrike

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

(54) **Benevnelse:**
 METHOD FOR THE DEPOLYMERISATION OF A POLYESTER COMPRISING OPAQUE POLYETHYLENE TEREPHTHALATE

(51) **Klasse :** C09C 1/48 (2006.01)
 C09C 1/56 (2006.01)
 C09K 23/00 (2022.01)

(87) **EP Publ.nr:** EP3377585
 (86) **EP søkn.nr:** 16809654.3
 (86) **EP innl.dag:** 2016.11.18
 (87) **EP publ.dag:** 2018.09.26
 (80) **EP meddelt :** 2023.04.26
 (30) **Prioritet:** 2015.11.21, DE, 102015014956
 2015.11.29, DE, 102015015549
 2015.11.29, DE, 102015015550
 2016.02.05, DE, 102016201801

(86) **Int.inndag :** 2016.11.18
 (86) **Int.søknadsnr :** PCT/EP2016/078176
 (73) **Innehaver:**
 SunCoal Industries GmbH, Rudolf-Diesel-Strasse 1514974 Ludwigsfelde, DE-Tyskland

(72) **Oppfinner:**
 WITTMANN, Tobias, Alte Brauerei 1310965 Berlin, DE-Tyskland
 BERGEMANN, Klaus, Chausseestrasse 10815712 Königs Wusterhausen, DE-Tyskland

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

(54) **Benevnelse:**
 PARTICULATE CARBON MATERIAL FROM RENEWABLE RAW MATERIALS

(51) **Klasse :** **C09K 5/04 (2006.01)**
C11D 7/50 (2006.01)

(87) **EP Publ.nr:** EP3625304
(86) **EP søkn.nr:** 18728946.7
(86) **EP innl.dag:** 2018.05.17
(87) **EP publ.dag:** 2020.03.25
(80) **EP meddelt :** 2023.05.31
(30) **Prioritet:** 2017.05.17, GB, 201707909
(86) **Int.inndag :** 2018.05.17
(86) **Int.søknadsnr :** PCT/GB2018/051344
(73) **Innehaver:**
Mexichem Fluor S.A. de C.V., Eje 106 (sin número) Zona Industrial San Luis Potosi, S.L.P. C.P. 78395, MX-Mexico

(72) **Oppfinner:**
LOW, Robert, Mexichem UK Limited The Heath Business & Technical Park Runcom Cheshire WA7 4QX, GB-Storbritannia

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

(54) **Benevnelse:**
COMPOSITIONS

(51) **Klasse :** **C09K 8/04 (2006.01)**
C09K 8/36 (2006.01)
C09K 8/504 (2006.01)
E21B 43/04 (2006.01)

(87) **EP Publ.nr:** EP3303509
(86) **EP søkn.nr:** 16804144.0
(86) **EP innl.dag:** 2016.05.27
(87) **EP publ.dag:** 2018.04.11
(80) **EP meddelt :** 2023.04.19
(30) **Prioritet:** 2015.05.30, US, 201562168805 P
(86) **Int.inndag :** 2016.05.27
(86) **Int.søknadsnr :** PCT/US2016/034758
(73) **Innehaver:**
Schlumberger Technology B.V., Parkstraat 83-892514 JG The Hague, NL-Nederland

(72) **Oppfinner:**
ZHANG, Hui, 5950 North Course Drive Houston, TX 77072, US-USA
WEI, Xia, 5950 North Course Drive Houston, TX 77072, US-USA
PRICE HOELSCHER, Brandi, Katherine, 5950 North Course Drive Houston, TX 77072, US-USA
YOUNG, Steven, 5950 North Course Drive Houston, TX 77072, US-USA

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

(54) **Benevnelse:**
HIGH DENSITY BRINE CONTAINING COLLOIDAL PARTICLES

(51) **Klasse :** **C10G 9/00 (2006.01)**
C10G 9/36 (2006.01)
C10L 1/06 (2006.01)

(87) **EP Publ.nr:** EP3775104
(86) **EP søkn.nr:** 19717964.1
(86) **EP innl.dag:** 2019.04.08
(87) **EP publ.dag:** 2021.02.17
(80) **EP meddelt :** 2023.06.21
(30) **Prioritet:** 2018.04.10, FI, 20185344
(86) **Int.inndag :** 2019.04.08
(86) **Int.søknadsnr :** PCT/FI2019/050281
(73) **Innehaver:**
Neste Oyj, Keilaranta 2102150 Espoo, FI-Finland

(72) **Oppfinner:**
RÄMÖ, Virpi, c/o Neste Oyj / IPR Technology Centre Kilpilahti, PL 31006101 Porvoo, FI-Finland
OJALA, Antti, c/o Neste Oyj / IPR Technology Centre Kilpilahti, PL 31006101 Porvoo, FI-Finland
VAPOLA, Risto, c/o Neste Oyj / IPR Technology Centre Kilpilahti, PL 31006101 Porvoo, FI-Finland

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

(54) **Benevnelse:**
A METHOD FOR PRODUCING A MIXTURE OF HYDROCARBONS

(51) **Klasse :** **C12M 1/107 (2006.01)**
B01D 53/52 (2006.01)
B01J 12/00 (2006.01)
B01J 19/20 (2006.01)
B01J 19/26 (2006.01)
C10L 3/10 (2006.01)
C12M 1/00 (2006.01)

(87) **EP Publ.nr:** EP3848447
(86) **EP søkn.nr:** 21150313.1
(86) **EP innl.dag:** 2021.01.05
(87) **EP publ.dag:** 2021.07.14
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2020.01.09, FR, 2000179

(73) **Innehaver:**
L'Air Liquide, société anonyme pour l'Étude et l'Exploitation des procédés Georges Claude, 75 quai d'Orsay 75007 Paris, FR-Frankrike

(72) **Oppfinner:**
BERTRANDIAS, Aude, CAMPUS INNOVATION PARIS - L'AIR LIQUIDE S.A. 1 chemin de la Porte des Loges 78350 Les Loges-En-Josas, FR-Frankrike
FRIMAT, David, CAMPUS INNOVATION PARIS - L'AIR LIQUIDE S.A. 1 chemin de la Porte des Loges 78350 Les Loges-En-Josas, FR-Frankrike
TRUEBA, Antonio, CAMPUS INNOVATION PARIS - L'AIR LIQUIDE S.A. 1 chemin de la Porte des Loges 78350 Les Loges-En-Josas, FR-Frankrike
SEIWERT, Jacopo, CAMPUS INNOVATION PARIS - L'AIR LIQUIDE S.A. 1 chemin de la Porte des Loges 78350 Les Loges-En-Josas, FR-Frankrike
OLLIER, Jérémy, Air Liquide Laboratories 2 rue de Clemenciere BP 1538360 Sassenage, FR-Frankrike
VALENTIN, Solène, C/O ALAT 2 rue de Clémencière BP 1538360 Sassenage, FR-Frankrike

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

(54) **Benevnelse:**
DIGESTER COMPRISING AN OXYGEN INJECTION SYSTEM HAVING A TUBULAR MEANS COMPRISING A T-SHAPED SECTION

- (51) **Klasse :** C12N 15/67 (2006.01)
A61K 31/7105 (2006.01)
A61K 31/711 (2006.01)
A61K 39/00 (2006.01)
C12N 15/85 (2006.01)
- (87) **EP Publ.nr:** EP4023755
(86) **EP søkn.nr:** 21209125.0
(86) **EP innl.dag:** 2015.12.11
(87) **EP publ.dag:** 2022.07.06
(80) **EP meddelt :** 2023.04.26
(30) **Prioritet:** 2014.12.12, WO, PCT/EP14/003334
(73) **Innehaver:**
CureVac SE, Friedrich-Miescher-Straße 1572076
Tübingen, DE-Tyskland
- (72) **Oppfinner:**
Theß, Andreas, 72076 Tübingen, DE-Tyskland
Schlake, Thomas, 72076 Tübingen, DE-Tyskland
Grund, Stefanie, 72076 Tübingen, DE-Tyskland
- (74) **Fullmektig:**
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
ARTIFICIAL NUCLEIC ACID MOLECULES FOR
IMPROVED PROTEIN EXPRESSION

- (51) **Klasse :** D21H 11/18 (2006.01)
C08B 1/00 (2006.01)
C08B 15/08 (2006.01)
D01F 2/00 (2006.01)
- (87) **EP Publ.nr:** EP3770321
(86) **EP søkn.nr:** 19771924.8
(86) **EP innl.dag:** 2019.03.18
(87) **EP publ.dag:** 2021.01.27
(80) **EP meddelt :** 2023.05.17
(30) **Prioritet:** 2018.03.20, JP, 2018052875
(86) **Int.inndag :** 2019.03.18
(86) **Int.søknadsnr :** PCT/JP2019/011135
(73) **Innehaver:**
DAIO PAPER CORPORATION, 2-60 Mishimakamiya-
choShikokuchuo-shi Ehime 799-0492, JP-Japan
- (72) **Oppfinner:**
OKAWA, Junya, c/o DAIO PAPER CORPORATION, 5-1,
Mishimakamiya-choShikokuchuo-shi, Ehime 799-0402, JP-
Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CELLULOSE NANOFIBER MANUFACTURING METHOD

- (51) **Klasse :** E02D 13/00 (2006.01)
E02B 17/00 (2006.01)
E02D 7/02 (2006.01)
E02D 27/52 (2006.01)
- (87) **EP Publ.nr:** EP3643839
(86) **EP søkn.nr:** 19208637.9
(86) **EP innl.dag:** 2015.09.14
(87) **EP publ.dag:** 2020.04.29
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2014.09.22, DE, 102014113676
(73) **Innehaver:**
Elmer, Karl-Heinz, Leinstrasse 3631535 Neustadt am
Rübenberge, DE-Tyskland
- (72) **Oppfinner:**
Elmer, Karl-Heinz, Leinstrasse 3631535 Neustadt am
Rübenberge, DE-Tyskland
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
HYDROACOUSTIC DAMPER AND METHOD FOR
HANDLING SAME

- (51) **Klasse :** E02D 29/00 (2006.01)
E01F 15/08 (2006.01)
E04B 2/00 (2006.01)
E04C 1/00 (2006.01)
- (87) **EP Publ.nr:** EP3647499
(86) **EP søkn.nr:** 19203200.1
(86) **EP innl.dag:** 2019.10.15
(87) **EP publ.dag:** 2020.05.06
(80) **EP meddelt :** 2023.05.03
(30) **Prioritet:** 2018.10.31, ES, 201831663 U
(73) **Innehaver:**
Vidal Cavero, Francisco Javier, Salamero 15- 3º B22430
Graus (Huesca), ES-Spania
- (72) **Oppfinner:**
Vidal Cavero, Francisco Javier, Salamero 15- 3º B22430
Graus (Huesca), ES-Spania
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CONCRETE STRUCTURE

- (51) **Klasse :** E02F 9/28 (2006.01)
- (87) **EP Publ.nr:** EP3414403
(86) **EP søkn.nr:** 17750624.3
(86) **EP innl.dag:** 2017.02.07
(87) **EP publ.dag:** 2018.12.19
(80) **EP meddelt :** 2023.06.28
(30) **Prioritet:** 2016.02.08, US, 201662292490 P
(86) **Int.inndag :** 2017.02.07
(86) **Int.søknadsnr :** PCT/US2017/016806
(73) **Innehaver:**
ESCO Group LLC, 2141 NW 25th AvenuePortland, OR
97210, US-USA
- (72) **Oppfinner:**
SNYDER, Christopher, D., 7303 North Leonard
StreetPortland, OR 97203, US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
WEAR ASSEMBLY FOR EARTH WORKING EQUIPMENT

- (51) **Klasse :** E04B 1/94 (2006.01)
E04B 2/74 (2006.01)
- (87) **EP Publ.nr:** EP3289147
(86) **EP søkn.nr:** 16726130.4
(86) **EP innl.dag:** 2016.04.28
(87) **EP publ.dag:** 2018.03.07
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2015.04.30, FR, 1500917
(86) **Int.inndag :** 2016.04.28
(86) **Int.søknadsnr :** PCT/FR2016/050999
(73) **Innehaver:**
SAINT-GOBAIN ISOVER, Tour Saint-Gobain 12 place de
l'Iris92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
DURANTET, Carole, Viale Piave 29A24047 Treviglio, IT-
Italia
GOOR, Jan, Solisplein 372909 SC Capelle aan den IJssel,
NL-Nederland
ANDERSSON, Leif, 10 Bis Rue Descombes75017 Paris,
FR-Frankrike
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
BUILDING ELEMENT AND ASSOCIATED REINFORCING
DEVICE

(51) **Klasse :** *E04B 2/96 (2006.01)*
 (87) **EP Publ.nr:** EP3938592
 (86) **EP søkn.nr:** 20725900.3
 (86) **EP innl.dag:** 2020.03.13
 (87) **EP publ.dag:** 2022.01.19
 (80) **EP meddelt :** 2023.06.07
 (30) **Prioritet:** 2019.06.19, BE, 201905399
 2019.03.15, US, 201962818821 P
 (86) **Int.inndag :** 2020.03.13
 (86) **Int.søknadsnr :** PCT/IB2020/052277
 (73) **Innehaver:**
 Claeys, Stephanie Catharina R., Theo De Belderlaan
 42240 Zandhoven, BE-Belgia
 Claeys, Laurens Leonard J., Theo De Belderlaan 42240
 Zandhoven, BE-Belgia
 Claeys, Nausikää Els P., Theo De Belderlaan 42240
 Zandhoven, BE-Belgia
 (72) **Oppfinner:**
 CLAEYS, Eric, Theo De Belderlaan 42240 Zandhoven, BE-
 Belgia
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
 OSLO, Norge
 (54) **Benevnelse:**
 CURTAIN WALL

(51) **Klasse :** *E04B 5/29 (2006.01)*
E04C 3/293 (2006.01)
E04C 5/06 (2006.01)
 (87) **EP Publ.nr:** EP3830356
 (86) **EP søkn.nr:** 19748807.5
 (86) **EP innl.dag:** 2019.07.31
 (87) **EP publ.dag:** 2021.06.09
 (80) **EP meddelt :** 2023.06.07
 (30) **Prioritet:** 2018.07.31, DE, 102018212750
 (86) **Int.inndag :** 2019.07.31
 (86) **Int.søknadsnr :** PCT/EP2019/070609
 (73) **Innehaver:**
 Pfeifer Holding GmbH & Co. KG, Dr.-Karl-Lenz-Strasse
 6687700 Memmingen, DE-Tyskland
 (72) **Oppfinner:**
 JANCZURA, Krzysztof, Stablowicka 117a/151-416
 Wroclaw, PL-Polen
 DERYSZ, Jerzy, Dembego 8m 1002-796 Warszawa, PL-
 Polen
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 SUPPORTING BEAM FOR CEILING SYSTEMS, CEILING
 SYSTEM, AND METHOD FOR THE PRODUCTION
 THEREOF

(51) **Klasse :** *E21B 17/07 (2006.01)*
E21B 23/01 (2006.01)
E21B 29/00 (2006.01)
E21B 29/08 (2006.01)
 (87) **EP Publ.nr:** EP3841272
 (86) **EP søkn.nr:** 19753449.8
 (86) **EP innl.dag:** 2019.08.08
 (87) **EP publ.dag:** 2021.06.30
 (80) **EP meddelt :** 2023.06.14
 (30) **Prioritet:** 2018.08.20, GB, 201813539
 (86) **Int.inndag :** 2019.08.08
 (86) **Int.søknadsnr :** PCT/GB2019/052231
 (73) **Innehaver:**
 McGarian, Bruce, 23 East GlebeStonehaven, Aberdeen
 Grampian AB39 2HW, GB-Storbritannia
 (72) **Oppfinner:**
 McGarian, Bruce, 23 East GlebeStonehaven, Aberdeen
 Grampian AB39 2HW, GB-Storbritannia
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 SWIVEL ANCHOR

(51) **Klasse :** *E21B 19/00 (2006.01)*
B63B 35/44 (2006.01)
E21B 19/16 (2006.01)
 (87) **EP Publ.nr:** EP3574182
 (86) **EP søkn.nr:** 18744048.2
 (86) **EP innl.dag:** 2018.01.24
 (87) **EP publ.dag:** 2019.12.04
 (80) **EP meddelt :** 2023.06.21
 (30) **Prioritet:** 2017.01.24, US, 201762449853 P
 (86) **Int.inndag :** 2018.01.24
 (86) **Int.søknadsnr :** PCT/US2018/015066
 (73) **Innehaver:**
 Ensco International Incorporated, 5847 San Felipe Suite
 3300Houston, Texas 77057, US-USA
 (72) **Oppfinner:**
 PILGRIM, Rick, 29980 FM 2978 Road Apt. 807Magnolia,
 Texas 77354, US-USA
 DELORY, Stephen Joseph, 466 Woodpecker Forest
 LaneConroe, Texas 77384, US-USA
 ROPER, Richard Robert, 27410 Myrtle Lake LaneKaty,
 Texas 77494, US-USA
 (74) **Fullmektig:**
 Nordic Patent Service A/S, Bredgade 30, 1260
 KØBENHAVN K, Danmark
 (54) **Benevnelse:**
 JOINT RECOGNITION SYSTEM

(51) **Klasse :** *E21B 21/06 (2006.01)*
 (87) **EP Publ.nr:** EP3743589
 (86) **EP søkn.nr:** 18900836.0
 (86) **EP innl.dag:** 2018.11.24
 (87) **EP publ.dag:** 2020.12.02
 (80) **EP meddelt :** 2023.04.19
 (30) **Prioritet:** 2018.01.22, US, 201815876798
 (86) **Int.inndag :** 2018.11.24
 (86) **Int.søknadsnr :** PCT/US2018/062404
 (73) **Innehaver:**
 Safekick Americas LLC, 1350 Ravello DriveKaty, Texas
 77449, US-USA
 (72) **Oppfinner:**
 SANTOS, Helio, SafeKick Americas LLC 1350 Ravello
 DriveKaty, Texas 77449, US-USA
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
 OSLO, Norge
 (54) **Benevnelse:**
 METHOD AND SYSTEM FOR SAFE PRESSURIZED MUD
 CAP DRILLING

(51) **Klasse :** *E21B 23/04 (2006.01)*
E21B 47/10 (2012.01)

(87) **EP Publ.nr:** EP3523498
(86) **EP søkn.nr:** 17791133.6
(86) **EP innl.dag:** 2017.10.09
(87) **EP publ.dag:** 2019.08.14
(80) **EP meddelt :** 2023.06.28
(30) **Prioritet:** 2016.10.10, GB, 201617202
2017.02.23, GB, 201702897

(86) **Int.inndag :** 2017.10.09
(86) **Int.søknadsnr :** PCT/GB2017/053047
(73) **Innehaver:**
Ardyne Holdings Limited, 1 St. Swithin RowAberdeen
Aberdeenshire AB10 6DL, GB-Storbritannia

(72) **Oppfinner:**
TELFER, George, c/o Ardyne Technologies Limited 1 St.
Swithin RowAberdeen Aberdeenshire AB10 6DL, GB-
Storbritannia
FAIRWEATHER, Alan, c/o Ardyne Technologies Limited 1
St. Swithin RowAberdeen Aberdeenshire AB10 6DL, GB-
Storbritannia

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

(54) **Benevnelse:**
DOWNHOLE TEST TOOL AND METHOD OF USE

(51) **Klasse :** *E21B 33/03 (2006.01)*
E21B 33/04 (2006.01)
E21B 33/068 (2006.01)

(87) **EP Publ.nr:** EP3551836
(86) **EP søkn.nr:** 17881914.0
(86) **EP innl.dag:** 2017.12.12
(87) **EP publ.dag:** 2019.10.16
(80) **EP meddelt :** 2023.04.19
(30) **Prioritet:** 2016.12.12, US, 201662432788 P
(86) **Int.inndag :** 2017.12.12
(86) **Int.søknadsnr :** PCT/US2017/065871
(73) **Innehaver:**
Cameron Technologies Limited, Parkstraat 832514 JG The
Hague, NL-Nederland

(72) **Oppfinner:**
LEVERT, Michael, 20415 Arrow Field Ln.Katy, Texas
77450, US-USA
KREJCI, Michael, 12739 Silver Rod Ln.Houston, Texas
77041, US-USA
MINNOCK, Kevin, 14123 Woodville Gardens Dr.Houston,
Texas 77077, US-USA
CHRISTOPHERSON, Adam, 15311 Palmer Manor
Dr.Cypress, Texas 77429, US-USA

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

(54) **Benevnelse:**
SYSTEMS AND METHODS FOR ASSEMBLING A
WELLHEAD

(51) **Klasse :** *E21B 33/12 (2006.01)*
C22C 12/00 (2006.01)
E21B 34/06 (2006.01)
E21B 43/14 (2006.01)

(87) **EP Publ.nr:** EP3105412
(86) **EP søkn.nr:** 14882618.3
(86) **EP innl.dag:** 2014.02.14
(87) **EP publ.dag:** 2016.12.21
(80) **EP meddelt :** 2023.05.17
(86) **Int.inndag :** 2014.02.14
(86) **Int.søknadsnr :** PCT/US2014/016528
(73) **Innehaver:**
Halliburton Energy Services Inc., 3000 N. Sam Houston
Parkway E.Houston, Texas 77032, US-USA

(72) **Oppfinner:**
WALTON, Zachary W., 2601 Beltline RoadCarrollton, TX
75006, US-USA
FRIPP, Michael L., 2601 Beltline RoadCarrollton, TX
75006, US-USA
MURPHREE, Zachary R., 2601 Beltline RoadCarrollton, TX
75006, US-USA

(74) **Fullmektig:**
AA Thornton IP LLP, 8 th Floor, 125 Old Broad Street,
EC2N1AR LONDON, Storbritannia

(54) **Benevnelse:**
SELECTIVE RESTORATION OF FLUID
COMMUNICATION BETWEEN WELLBORE INTERVALS
USING DEGRADABLE SUBSTANCES

(51) **Klasse :** *E21B 33/12 (2006.01)*
E21B 23/00 (2006.01)
E21B 41/00 (2006.01)
E21B 43/14 (2006.01)
E21B 47/00 (2012.01)

(87) **EP Publ.nr:** EP3851631
(86) **EP søkn.nr:** 21159419.7
(86) **EP innl.dag:** 2010.02.17
(87) **EP publ.dag:** 2021.07.21
(80) **EP meddelt :** 2023.05.31
(30) **Prioritet:** 2009.02.20, US, 389715
(73) **Innehaver:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway E.Houston, TX 77032, US-USA

(72) **Oppfinner:**
STEWART, Benjamin, 10200 Bellaire BoulevardHouston,
Texas 77072, US-USA
EVERS, Rutger, 10200 Bellaire BoulevardHouston, Texas
77072, US-USA
SCHULTZ, Roger, 10200 Bellaire BoulevardHouston,
Texas 77072, US-USA
KOLOY, Tom, 10200 Bellaire BoulevardHouston, Texas
77072, US-USA
GANO, John, 10200 Bellaire BoulevardHouston, Texas
77072, US-USA

(74) **Fullmektig:**
AA Thornton IP LLP, 8 th Floor, 125 Old Broad Street,
EC2N1AR LONDON, Storbritannia

(54) **Benevnelse:**
SWELLABLE MATERIAL ACTIVATION AND
MONITORING IN A SUBTERRANEAN WELL

(51) **Klasse :** *E21B 34/14 (2006.01)*
E21B 43/12 (2006.01)

(87) **EP Publ.nr:** EP3374594
(86) **EP søkn.nr:** 16785379.5
(86) **EP innl.dag:** 2016.10.05
(87) **EP publ.dag:** 2018.09.19
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2015.10.06, EP, 15188557
(86) **Int.inndag :** 2016.10.05
(86) **Int.søknadsnr :** PCT/EP2016/073779
(73) **Innehaver:**
Welltec A/S, Gydevang 253450 Allerød, DK-Danmark

(72) **Oppfinner:**
KUMAR, Satish, c/o Welltec A/S Gydevang 253450
Allerød, DK-Danmark
HANNAH, Neil, c/o Welltec Gydevang 253450 Allerød, DK-
Danmark

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

(54) **Benevnelse:**
DOWNHOLE FLOW DEVICE

(51) **Klasse :** *E21B 41/00 (2006.01)*
E21B 4/02 (2006.01)
E21B 7/06 (2006.01)
E21B 47/12 (2012.01)

(87) **EP Publ.nr:** EP3902975
(86) **EP søkn.nr:** 18945139.6
(86) **EP innl.dag:** 2018.12.26
(87) **EP publ.dag:** 2021.11.03
(80) **EP meddelt :** 2023.06.14
(86) **Int.inndag :** 2018.12.26
(86) **Int.søknadsnr :** PCT/US2018/067475
(73) **Innehaver:**
Halliburton Energy Services Inc., 3000 N. Sam Houston
Parkway E.Houston, Texas 77032-3219, US-USA

(72) **Oppfinner:**
RAJAGOPALAN, Satish, 17710 Jacobs Ladder
CourtTomball, Texas 77377, US-USA
SCHMIRGEL, Heiko, 103 Bending Brook Ct.Dickinson,
Texas 77539, US-USA
HAY, Rick, 24915 Corbingate Dr.Spring, Texas 77389, US-
USA

(74) **Fullmektig:**
AA Thornton IP LLP, 8 th Floor, 125 Old Broad Street,
EC2N1AR LONDON, Storbritannia

(54) **Benevnelse:**
SYSTEMS AND METHODS FOR RECYCLING EXCESS
ENERGY

(51) **Klasse :** *E21B 44/00 (2006.01)*
E21B 7/04 (2006.01)
E21B 41/00 (2006.01)
E21B 47/024 (2006.01)

(87) **EP Publ.nr:** EP3810896
(86) **EP søkn.nr:** 19818595.1
(86) **EP innl.dag:** 2019.06.03
(87) **EP publ.dag:** 2021.04.28
(80) **EP meddelt :** 2023.04.26
(30) **Prioritet:** 2018.06.11, US, 201862683134 P
2019.03.25, US, 201962823112 P

(86) **Int.inndag :** 2019.06.03
(86) **Int.søknadsnr :** PCT/US2019/035149
(73) **Innehaver:**
Schlumberger Technology B.V., Parkstraat 832514 JG The
Hague, NL-Nederland

(72) **Oppfinner:**
PHILLIPS, Wayne J., 5119 Redstart StreetHouston, TX
77035, US-USA
BULYCHENKOV, Konstantin, 23500 Colonial
ParkwayKaty, TX 77493, US-USA
LOWDEN, Ross, 20023 Macinac CtKaty, TX 77450, US-
USA
EDMUNDS, Michael, Stonehouse Tech Center, Brunel
Way Stroudwater Business Park, Building FStonehouse,
Gloucestershire GL10 3SX, GB-Storbritannia
OROOQ, Zainab, Stonehouse Tech Center, Brunel Way
Stroudwater Business Park, Building FStonehouse,
Gloucestershire GL10 3SX, GB-Storbritannia

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

(54) **Benevnelse:**
REAL TIME SURVEYING WHILE DRILLING

(51) **Klasse :** *E21B 47/002 (2012.01)*
F16L 101/30 (2006.01)
G03B 37/00 (2021.01)

(87) **EP Publ.nr:** EP3571376
(86) **EP søkn.nr:** 18704060.5
(86) **EP innl.dag:** 2018.01.19
(87) **EP publ.dag:** 2019.11.27
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2017.01.20, GB, 201701010
2017.11.10, GB, 201718634

(86) **Int.inndag :** 2018.01.19
(86) **Int.søknadsnr :** PCT/GB2018/050163
(73) **Innehaver:**
E.V. Offshore Limited, EV Technology Centre 19 Frensham
Road Sweet Briar Industrial EstateNorwich NR3 2BT, GB-
Storbritannia

(72) **Oppfinner:**
THURSBY, Jonathan, Keswick Barn Intwood Lane Intwood
CringlefordNorwich Norfolk NR4 6TG, GB-Storbritannia
PECK, Shaun, E.V Offshore Limited EV Technology
Centre, 19 Frensham Road,Norwich, NR3 2BT, GB-
Storbritannia
RUDD, Jonathan Brian, E.V Offshore Limited EV
Technology Centre, 19 Frensham Road,Norwich, NR3 2BT,
GB-Storbritannia

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

(54) **Benevnelse:**
INSPECTION ASSEMBLY VIEWPORT

- (51) **Klasse :** *F02D 41/02 (2006.01)*
F01N 9/00 (2006.01)
- (87) **EP Publ.nr:** EP3839235
(86) **EP søkn.nr:** 20193540.0
(86) **EP innl.dag:** 2020.08.31
(87) **EP publ.dag:** 2021.06.23
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2019.12.20, CN, 201911321592
(73) **Innehaver:**
Weichai Power Co., Ltd., 197 A, East Fushou Street High-Tech Development Zone, Weifang, Shandong 261061, CN-Kina
- (72) **Oppfinner:**
TAN, Xuguang, 197 A, East Fushou Street, High-Tech Development Zone, Weifang, Shandong 261061, CN-Kina
TONG, Dehui, 197 A, East Fushou Street, High-Tech Development Zone, Weifang, Shandong 261061, CN-Kina
FAN, Zhenyong, 197 A, East Fushou Street, High-Tech Development Zone, Weifang, Shandong 261061, CN-Kina
HAN, Feng, 197 A, East Fushou Street, High-Tech Development Zone, Weifang, Shandong 261061, CN-Kina
CHU, Guoliang, 197 A, East Fushou Street, High-Tech Development Zone, Weifang, Shandong 261061, CN-Kina
WANG, Jiaying, 197 A, East Fushou Street, High-Tech Development Zone, Weifang, Shandong 261061, CN-Kina
FENG, Haihao, 197 A, East Fushou Street, High-Tech Development Zone, Weifang, Shandong 261061, CN-Kina
WANG, Sumei, 197 A, East Fushou Street, High-Tech Development Zone, Weifang, Shandong 261061, CN-Kina
QIU, Dong, 197 A, East Fushou Street, High-Tech Development Zone, Weifang, Shandong 261061, CN-Kina
- (74) **Fullmektig:**
Weichai Power Co., Ltd., 197 A, East Fushou Street High-Tech Development Zone, 261061 WEIFANG, SHANDONG, Kina
- (54) **Benevnelse:**
METHOD AND SYSTEM FOR CONTROLLING DPF REGENERATION, AND ENGINE

- (51) **Klasse :** *F04B 41/02 (2006.01)*
F04B 17/06 (2006.01)
F04B 35/04 (2006.01)
F04B 35/06 (2006.01)
F04B 49/02 (2006.01)
F04B 49/06 (2006.01)
- (87) **EP Publ.nr:** EP3885578
(86) **EP søkn.nr:** 21164173.3
(86) **EP innl.dag:** 2021.03.23
(87) **EP publ.dag:** 2021.09.29
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2020.03.23, JP, 2020050714
(73) **Innehaver:**
Max Co., Ltd., 6-6 Nihonbashi hakozaki-cho, Chuo-kuTokyo 103-8502, JP-Japan
- (72) **Oppfinner:**
TSUTSUI, Tomohide, Max Co., LTD 6-6, Nihonbashi Hakozaki-cho Chuo-kuTokyo, 103-8502, JP-Japan
ANDO, Teruaki, MAX CO., LTD 6-6, Nihonbashi Hakozaki-cho, Chuo-kuTokyo, 1038502, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
AIR COMPRESSOR

- (51) **Klasse :** *F16K 25/04 (2006.01)*
F16K 3/02 (2006.01)
F16K 3/08 (2006.01)
F16L 55/027 (2006.01)
- (87) **EP Publ.nr:** EP3320251
(86) **EP søkn.nr:** 16745419.8
(86) **EP innl.dag:** 2016.07.07
(87) **EP publ.dag:** 2018.05.16
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2015.07.07, US, 201562189415 P
(86) **Int.inndag :** 2016.07.07
(86) **Int.søknadsnr :** PCT/EP2016/066158
(73) **Innehaver:**
WorleyParsons Europe Ltd., 27 Great West RoadBrentford, Middlesex TW8 9BW, GB-Storbritannia
- (72) **Oppfinner:**
KANE, Prasad Laxman, Lansbury Estate 102 Lower Guildford RoadWoking GU21 2EP, GB-Storbritannia
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
REAL-TIME EROSION CONTROL IN FLOW CONDUITS

- (51) **Klasse :** *F16K 41/10 (2006.01)*
F16K 27/00 (2006.01)
F16K 27/02 (2006.01)
F16K 31/06 (2006.01)
- (87) **EP Publ.nr:** EP3577377
(86) **EP søkn.nr:** 18710134.0
(86) **EP innl.dag:** 2018.02.06
(87) **EP publ.dag:** 2019.12.11
(80) **EP meddelt :** 2023.05.31
(30) **Prioritet:** 2017.02.06, IT, 201700012486
(86) **Int.inndag :** 2018.02.06
(86) **Int.søknadsnr :** PCT/IB2018/050725
(73) **Innehaver:**
SAIPEM S.p.A., Via Luigi Russolo, 520138 Milano, IT-Italia
- (72) **Oppfinner:**
MAGRI, Diego, c/o SAIPEM S.P.A.20138 Milano, IT-Italia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
DRIVING ELECTROVALVE

- (51) **Klasse :** *F16L 1/15 (2006.01)*
B61B 12/12 (2006.01)
F16L 1/20 (2006.01)
F16L 3/06 (2006.01)
- (87) **EP Publ.nr:** EP3835637
(86) **EP søkn.nr:** 19214904.5
(86) **EP innl.dag:** 2019.12.10
(87) **EP publ.dag:** 2021.06.16
(80) **EP meddelt :** 2023.06.07
(73) **Innehaver:**
De Regt Marine Cables B.V., Zaag 22931 LD Krimpen aan de Lek, NL-Nederland
- (72) **Oppfinner:**
van Leeuwen, Sander, c/ o De Regt Zaag 22931 LD Krimpen aan de Lek, NL-Nederland
Boomsma, Wiebe, c/ o IHC MINING B.V.
KINDERDIJK2960 AA SMITWEG 6, NL-Nederland
van der Woude, Frederik Benjamin, c/ o De Regt Zaag 22931 LD Krimpen aan de Lek, NL-Nederland
Haje Boer, Willem, c/ o De Regt Zaag 22931 LD Krimpen aan de Lek, NL-Nederland
Rotteveel, Adrianus Theodorus, c/ o IHC MINING B.V.
KINDERDIJK2960 AA SMITWEG 6, NL-Nederland
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
CABLE MANAGING AND CLAMPING SYSTEM AND CORRESPONDING METHOD

- (51) **Klasse :** *F16L 57/02 (2006.01)*
- (87) **EP Publ.nr:** EP3564569
(86) **EP søkn.nr:** 18305554.0
(86) **EP innl.dag:** 2018.05.03
(87) **EP publ.dag:** 2019.11.06
(80) **EP meddelt :** 2023.06.07
(73) **Innehaver:**
Nexans, 4, Allée de l'Arche92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
GRONVOLD, Eirik, Garderveien 4121435 AsNorge
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
BENDING RESTRICTOR

- (51) **Klasse :** *F17C 5/06 (2006.01)*
F17C 13/00 (2006.01)
- (87) **EP Publ.nr:** EP3604892
(86) **EP søkn.nr:** 18306045.8
(86) **EP innl.dag:** 2018.08.01
(87) **EP publ.dag:** 2020.02.05
(80) **EP meddelt :** 2023.06.07
(73) **Innehaver:**
L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE, 75, Quai d'Orsay75007 Paris, FR-Frankrike
- (72) **Oppfinner:**
BUCK, Marcus, Georg-August-Str. 1465195 WIESBADEN, DE-Tyskland
WERLEN, Etienne, C/O AIR LIQUIDE S.A. 75 Quai d'Orsay75007 PARIS, FR-Frankrike
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
DEVICE AND PROCESS FOR REFUELLING CONTAINERS WITH PRESSURIZED GAS

- (51) **Klasse :** *F17C 5/06 (2006.01)*
- (87) **EP Publ.nr:** EP3985299
(86) **EP søkn.nr:** 21198406.7
(86) **EP innl.dag:** 2021.09.23
(87) **EP publ.dag:** 2022.04.20
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2020.10.16, FR, 2010622
(73) **Innehaver:**
L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE, 75 Quai d'Orsay75007 Paris, FR-Frankrike
- (72) **Oppfinner:**
WERLEN, Etienne, 38360 SASSENAGE, FR-Frankrike
DEVILLIERS, Clemence, 38360 SASSENAGE, FR-Frankrike
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
DEVICE AND METHOD FOR FILLING PRESSURISED GAS TANKS

- (51) **Klasse :** *F17C 13/08 (2006.01)*
- (87) **EP Publ.nr:** EP3688366
(86) **EP søkn.nr:** 18779888.9
(86) **EP innl.dag:** 2018.09.10
(87) **EP publ.dag:** 2020.08.05
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2017.09.28, US, 201762564507 P
(86) **Int.inndag :** 2018.09.10
(86) **Int.søknadsnr :** PCT/US2018/050148
(73) **Innehaver:**
Hexagon Technology AS, Korsegata 4B P.O. Box 8366002 Sentrum, AlesundNorge
- (72) **Oppfinner:**
YEGGY, Brian C., 7612 S. 37th StreetLincoln, NE 68516, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
LOW PROFILE CYLINDER MOUNT

- (51) **Klasse :** *F22D 5/30 (2006.01)*
F22D 5/34 (2006.01)
- (87) **EP Publ.nr:** EP3992528
(86) **EP søkn.nr:** 20205158.7
(86) **EP innl.dag:** 2020.11.02
(87) **EP publ.dag:** 2022.05.04
(80) **EP meddelt :** 2023.06.07
(73) **Innehaver:**
Alfa Laval Corporate AB, Box 73221 00 Lund, SE-Sverige
- (72) **Oppfinner:**
NØRGAARD JENSEN, Tom, DK-9260 GISTRUP, DK-Danmark
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
A METHOD OF CONTROLLING A SUPPLY OF FEED WATER INTO A BOILER

(51) **Klasse :** *G01B 17/02 (2006.01)*
E21B 47/095 (2012.01)
G01N 29/04 (2006.01)
G01N 29/07 (2006.01)

(87) **EP Publ.nr:** EP3775487
(86) **EP søkn.nr:** 18923109.5
(86) **EP innl.dag:** 2018.06.22
(87) **EP publ.dag:** 2021.02.17
(80) **EP meddelt :** 2023.06.21
(86) **Int.inndag :** 2018.06.22
(86) **Int.søknadsnr :** PCT/US2018/039021
(73) **Innehaver:**
Halliburton Energy Services Inc., 3000 N. Sam Houston
Parkway E.Houston, Texas 77032-3219, US-USA

(72) **Oppfinner:**
JAGANNATHAN, Srinivasan, 5614 Island Breeze
DriveHouston, Texas 77041, US-USA
BENNETT, David B., 14678 Lyric RoadConreo, Texas
77302, US-USA

(74) **Fullmektig:**
WITHERS & ROGERS LLP, 2 London Bridge, SE19RA
LONDON, Storbritannia

(54) **Benevnelse:**
PIPELINE DEPOSITION IMAGING

(51) **Klasse :** *G01F 1/34 (2006.01)*
G01F 15/02 (2006.01)
G01F 25/10 (2022.01)

(87) **EP Publ.nr:** EP3535551
(86) **EP søkn.nr:** 17800578.1
(86) **EP innl.dag:** 2017.10.30
(87) **EP publ.dag:** 2019.09.11
(80) **EP meddelt :** 2023.06.14
(30) **Prioritet:** 2016.11.04, GB, 201618600
(86) **Int.inndag :** 2017.10.30
(86) **Int.søknadsnr :** PCT/GB2017/053256
(73) **Innehaver:**
Friction Flow Measurement Limited, 1 Meikle
AvenueRenfrew, Scotland PA4 0ST, GB-Storbritannia

(72) **Oppfinner:**
MARSHALL, Craig, 1 Meikle AvenueRenfrew PA4 0ST,
GB-Storbritannia

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

(54) **Benevnelse:**
IMPROVEMENTS IN OR RELATING TO THE
MONITORING OF FLUID FLOW

(51) **Klasse :** *G01F 1/66 (2022.01)*
G01F 1/667 (2022.01)
G01N 29/024 (2006.01)

(87) **EP Publ.nr:** EP3769050
(86) **EP søkn.nr:** 19717764.5
(86) **EP innl.dag:** 2019.03.21
(87) **EP publ.dag:** 2021.01.27
(80) **EP meddelt :** 2023.04.26
(30) **Prioritet:** 2018.03.21, DE, 102018106736
2018.09.14, DE, 102018122584
(86) **Int.inndag :** 2019.03.21
(86) **Int.søknadsnr :** PCT/EP2019/057142
(73) **Innehaver:**
Rosen Swiss AG, Obere Spichermatt 146370 Stans, CH-
Sveits

(72) **Oppfinner:**
BRÜCHER, Martin, Helsen 1148488 Emsbüren, DE-
Tyskland
BAUERNSCHMITT, Rüdiger, Fliederweg 576351
Linkenheim-Hochstetten, DE-Tyskland
RODRIGUEZ, Natalia, Deurningerstraat 4147522 CR
Enschede, NL-Nederland

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

(54) **Benevnelse:**
METHOD FOR NON-INVASIVE DETERMINATION OF
THE FLOW OR OF THE FLOW RATE IN AN
ELECTRICALLY CONDUCTIVE OBJECT THROUGH
WHICH A GASEOUS MEDIUM FLOWS, AND ACOUSTIC
FLOW METER FOR CARRYING OUT THE METHOD

(51) **Klasse :** *G01J 3/44 (2006.01)*
G01J 3/10 (2006.01)
G01J 3/36 (2006.01)
G01N 21/64 (2006.01)

(87) **EP Publ.nr:** EP2344852
(86) **EP søkn.nr:** 09740576.5
(86) **EP innl.dag:** 2009.10.09
(87) **EP publ.dag:** 2011.07.20
(80) **EP meddelt :** 2023.05.10
(30) **Prioritet:** 2008.10.09, US, 104109 P
(86) **Int.inndag :** 2009.10.09
(86) **Int.søknadsnr :** PCT/US2009/060147
(73) **Innehaver:**
LGC Genomics, LLC, 3600 Minnesota StreetAlexandria,
MN 56308-3339, US-USA

(72) **Oppfinner:**
HAQ, Adnanul, 703 Cardinal Ln SWAlexandria Minnesota
56308, US-USA
SCHOENECK, Richard J., 4040 Latoka View Lane
SWAlexandria Minnesota 56308, US-USA

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

(54) **Benevnelse:**
SCANNER PHOTOMETER HEAD AND ASSOCIATED
METHOD

(51) **Klasse :** **G01N 21/17 (2006.01)**
 (87) **EP Publ.nr.:** EP4019943
 (86) **EP søkn.nr.:** 21217206.8
 (86) **EP innl.dag:** 2021.12.22
 (87) **EP publ.dag:** 2022.06.29
 (80) **EP meddelt :** 2023.06.07
 (30) **Prioritet:** 2020.12.24, FR, 20141113
 (73) **Innehaver:**
 Commissariat à l'Energie Atomique et aux Energies
 Alternatives, Bâtiment "Le Ponant D" 25, rue Leblanc75015
 Paris, FR-Frankrike
 (72) **Oppfinner:**
 COUTARD, Jean-Guillaume, 38054 GRENOBLE CEDEX
 09, FR-Frankrike
 GLIERE, Alain, 38054 GRENOBLE CEDEX 09, FR-
 Frankrike
 FOURNIER, Maryse, 38054 Grenoble, cedex 9, FR-
 Frankrike
 (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
 CHALFONT ST PETER, Storbritannia
 (54) **Benevnelse:**
 PHOTOACOUSTIC DETECTION DEVICE COMPRISING A
 PROTECTIVE MEMBRANE

(51) **Klasse :** **G01N 22/04 (2006.01)**
G01N 27/22 (2006.01)
G01N 33/28 (2006.01)
 (87) **EP Publ.nr.:** EP3924725
 (86) **EP søkn.nr.:** 20705906.4
 (86) **EP innl.dag:** 2020.02.13
 (87) **EP publ.dag:** 2021.12.22
 (80) **EP meddelt :** 2023.04.26
 (30) **Prioritet:** 2019.02.15, NO, 20190211
 (86) **Int.inndag :** 2020.02.13
 (86) **Int.søknadsnr :** PCT/EP2020/053674
 (73) **Innehaver:**
 Roxar Flow Measurement AS, P.O.Box 1124065
 StavangerNorge
 (72) **Oppfinner:**
 UNDHEIM, Erik, Steinaldervegen 244340 BryneNorge
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 SYSTEM AND METHOD FOR THE DETECTION OF
 DRIFT OF THE WATER VOLUME FRACTION IN A FLOW

(51) **Klasse :** **G01N 33/49 (2006.01)**
A61B 5/15 (2006.01)
A61B 5/157 (2006.01)
G01N 27/404 (2006.01)
 (87) **EP Publ.nr.:** EP3862753
 (86) **EP søkn.nr.:** 21153742.8
 (86) **EP innl.dag:** 2021.01.27
 (87) **EP publ.dag:** 2021.08.11
 (80) **EP meddelt :** 2023.06.07
 (30) **Prioritet:** 2020.02.05, GB, 202001555
 (73) **Innehaver:**
 Surescreen Diagnostics Limited, Lucinda House, 8b Little
 Oak Drive,Annesley Nottinghamshire NG15 ODR, GB-
 Storbritannia
 (72) **Oppfinner:**
 Campbell, David, Surescreen Diagnostics Ltd 1 Prime Park
 Way Prime Enterprise ParkDerby, DE1 3QB, GB-
 Storbritannia
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 APPARATUS COMPRISING A FUEL CELL FOR
 MEASURING A CONCENTRATION OF ALCOHOL

(51) **Klasse :** **G01P 5/26 (2006.01)**
F03D 7/04 (2006.01)
F03D 17/00 (2016.01)
G01S 17/58 (2006.01)
 (87) **EP Publ.nr.:** EP3712621
 (86) **EP søkn.nr.:** 20158646.8
 (86) **EP innl.dag:** 2020.02.21
 (87) **EP publ.dag:** 2020.09.23
 (80) **EP meddelt :** 2023.06.07
 (30) **Prioritet:** 2019.03.18, FR, 1902739
 (73) **Innehaver:**
 IFP Energies nouvelles, 1 & 4 avenue de Bois-Préau92852
 Rueil-Malmaison Cedex, FR-Frankrike
 (72) **Oppfinner:**
 GUILLEMIN, Fabrice, 1 et 4 avenue de Bois Préau92852
 RUEIL-MALMAISON CEDEX, FR-Frankrike
 NGUYEN, Hoai-Nam, 1 et 4 avenue de Bois Préau92852
 RUEIL-MALMAISON CEDEX, FR-Frankrike
 (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
 CHALFONT ST PETER, Storbritannia
 (54) **Benevnelse:**
 METHOD FOR PREDICTING THE WIND SPEED IN THE
 ROTOR PLANE OF A WIND TURBINE PROVIDED WITH
 A SENSOR FOR REMOTE LASER DETECTION

(51) **Klasse :** **G01V 1/16 (2006.01)**
 (87) **EP Publ.nr.:** EP3635444
 (86) **EP søkn.nr.:** 18814442.2
 (86) **EP innl.dag:** 2018.06.08
 (87) **EP publ.dag:** 2020.04.15
 (80) **EP meddelt :** 2023.06.07
 (30) **Prioritet:** 2017.06.09, US, 201762517778 P
 (86) **Int.inndag :** 2018.06.08
 (86) **Int.søknadsnr :** PCT/US2018/036618
 (73) **Innehaver:**
 Magseis FF LLC, 9811 Katy Fwy, Suite 1100Houston, TX
 77024, US-USA
 (72) **Oppfinner:**
 MORRIS, Michael, 1111 Gillingham LaneSugar Land,
 Texas 77478, US-USA
 HAND, Sam, 1111 Gillingham LaneSugar Land, Texas
 77478, US-USA
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 SYSTEM COMPRISING A SEISMIC DATA ACQUISITION
 UNIT AND METHOD OF PERFORMING A SEISMIC
 SURVEY

(51) **Klasse :** **G01V 1/28 (2006.01)**
G01N 33/24 (2006.01)
G01V 1/30 (2006.01)

(87) **EP Publ.nr:** EP3400463
(86) **EP søkn.nr:** 16884121.1
(86) **EP innl.dag:** 2016.01.15
(87) **EP publ.dag:** 2018.11.14
(80) **EP meddelt :** 2023.04.26
(30) **Prioritet:** 2016.01.05, US, 201614988618
(86) **Int.inndag :** 2016.01.15
(86) **Int.søknadsnr :** PCT/US2016/013531
(73) **Innehaver:**
Schlumberger Technology B.V., Parkstraat 83-89m2514 JG
The Hague, NL-Nederland

(72) **Oppfinner:**
DU, Xiang, 14 Palmer RoadCrawley, West Sussex RH10
7HQ, GB-Storbritannia
FLETCHER, Robin, Schlumberger House Buckingham
Gate Gatwick AirportGatwick, Sussex RH6 0NZ, GB-
Storbritannia

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

(54) **Benevnelse:**
AMPLITUDE INVERSION ON PARTITIONED DEPTH
IMAGE GATHERS USING POINT SPREAD FUNCTION

(51) **Klasse :** **G01V 99/00 (2009.01)**
E21B 41/00 (2006.01)

(87) **EP Publ.nr:** EP3179279
(86) **EP søkn.nr:** 16306493.4
(86) **EP innl.dag:** 2016.11.15
(87) **EP publ.dag:** 2017.06.14
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2015.12.10, FR, 1562115
(73) **Innehaver:**
IFP Energies nouvelles, 1 & 4 avenue de Bois-Préau92500
Rueil-Malmaison, FR-Frankrike

(72) **Oppfinner:**
DUCROS, Mathieu, 0008 SQ RONSARD92500 RUEIL-
MALMAISON, FR-Frankrike
CHAUVEAU, Benoit, 0045 BD SAINT MARCEL75013
PARIS, FR-Frankrike

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

(54) **Benevnelse:**
METHOD FOR EXPLOITING A SEDIMENTARY BASIN
USING MAPS OF ORGANIC CARBON CONTENT AND
HYDROGEN INDEX

(51) **Klasse :** **G02B 23/24 (2006.01)**
E21B 47/00 (2012.01)
G03B 37/00 (2021.01)

(87) **EP Publ.nr:** EP2641120
(86) **EP søkn.nr:** 11801807.6
(86) **EP innl.dag:** 2011.11.10
(87) **EP publ.dag:** 2013.09.25
(80) **EP meddelt :** 2023.06.21
(30) **Prioritet:** 2010.11.19, GB, 201019642
(86) **Int.inndag :** 2011.11.10
(86) **Int.søknadsnr :** PCT/GB2011/052185
(73) **Innehaver:**
E.V. Offshore Limited, EV Technology Centre 19 Frensham
RoadSweet Briar Industrial Estate Norwich NR3 2BT, GB-
Storbritannia

(72) **Oppfinner:**
THURSBY, Jonathan, Keswick Barn Intwood RoadNorwich,
Norfolk NR4 6TG, GB-Storbritannia
PECK, Shaun, Alexander House 7-13 Rose LaneNorwich,
Norfolk NR1 1PL, GB-Storbritannia
Gibson-Ford, Matthew, 10 Bawburgh LaneNorwich NR5
0UD, GB-Storbritannia

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

(54) **Benevnelse:**
OPTICAL ELEMENT

(51) **Klasse :** **G02F 1/167 (2019.01)**

(87) **EP Publ.nr:** EP3583464
(86) **EP søkn.nr:** 18755063.7
(86) **EP innl.dag:** 2018.02.12
(87) **EP publ.dag:** 2019.12.25
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2017.02.15, US, 201762459174 P
(86) **Int.inndag :** 2018.02.12
(86) **Int.søknadsnr :** PCT/US2018/017742
(73) **Innehaver:**
E Ink California, LLC, 47485 Seabridge DriveFremont, CA
94538, US-USA

(72) **Oppfinner:**
WANG, Ming, c/o E Ink California LLC 47485 Seabridge
DriveFremont, California 94538, US-USA
DU, Hui, c/o E Ink California LLC 47485 Seabridge
DriveFremont, California 94538, US-USA

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

(54) **Benevnelse:**
POLYMER ADDITIVES USED IN COLOR
ELECTROPHORETIC DISPLAY MEDIA

(51) **Klasse :** **G09B 15/02 (2006.01)**
G06K 7/10 (2006.01)
G09F 1/00 (2006.01)

(87) **EP Publ.nr:** EP3884481
(86) **EP søkn.nr:** 19805959.4
(86) **EP innl.dag:** 2019.11.19
(87) **EP publ.dag:** 2021.09.29
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2018.11.22, CH, 14452018
(86) **Int.inndag :** 2019.11.19
(86) **Int.søknadsnr :** PCT/EP2019/081768
(73) **Innehaver:**
Trihow AG, Poststrasse 266300 Zug, CH-Sveits

(72) **Oppfinner:**
KNÜSEL, Beat, Sunnehofrain 26405 Immensee, CH-Sveits

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

(54) **Benevnelse:**
SMARTBOARD AND SET FOR DIGITALIZING
WORKSHOP RESULTS

(51) **Klasse :** **G09G 3/34 (2006.01)**
G02F 1/167 (2019.01)

(87) **EP Publ.nr:** EP3221744
(86) **EP søkn.nr:** 15860337.3
(86) **EP innl.dag:** 2015.11.11
(87) **EP publ.dag:** 2017.09.27
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2014.11.17, US, 201462080845 P
(86) **Int.inndag :** 2015.11.11
(86) **Int.søknadsnr :** PCT/US2015/060178
(73) **Innehaver:**
E Ink California, LLC, 47485 Seabridge DriveFremont, CA
94538, US-USA

(72) **Oppfinner:**
LIN, Craig, 47485 Seabridge DriveFremont, California
94538, US-USA
CHANG, Ming-Jen, 7F., No. 10, Ln 441, Sec. 2 Wenhua
Rd., Bangjiao DistrictNew Taipei City 220, TW-Taiwan

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

(54) **Benevnelse:**
COLOR DISPLAY DEVICE

(51) **Klasse :** **H01B 7/282 (2006.01)**

(87) **EP Publ.nr:** EP3786982
(86) **EP søkn.nr:** 19306032.4
(86) **EP innl.dag:** 2019.08.26
(87) **EP publ.dag:** 2021.03.03
(80) **EP meddelt :** 2023.06.07
(73) **Innehaver:**
Nexans, 4, Allée de l'Arche92400 Courbevoie, FR-
Frankrike

(72) **Oppfinner:**
JOHANSON, Audun, Hagegata 460653 OSLO Norge

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

(54) **Benevnelse:**
CUNISI ALLOY CABLE SHEATHING

(51) **Klasse :** **H01G 7/06 (2006.01)**
H01G 4/12 (2006.01)

(87) **EP Publ.nr:** EP3605572
(86) **EP søkn.nr:** 18186248.3
(86) **EP innl.dag:** 2018.07.30
(87) **EP publ.dag:** 2020.02.05
(80) **EP meddelt :** 2023.06.07
(73) **Innehaver:**
Digital Concepts Company Limited, 1806 Central Plaza 18
Harbour RoadWan Chai, HK-Hong Kong

(72) **Oppfinner:**
ESENIN, Sergey, Leninskiy prospect, 20, flat 27119071
Moscow, RU-Russland
DAUER, Olaf, Beim Langen Rick 3226441 Jever, DE-
Tyskland
SAMOILOV, Valentin, Sosnovaya str. 5141900 Dubna,
Moscow region, RU-Russland
VASILIV, Sergei, Letchika Babushkina str. 32 bld. 2, fl.
1129281 Moscow, RU-Russland

(74) **Fullmektig:**
Valea AB, Box 1098, 40523 GÖTEBORG, Sverige

(54) **Benevnelse:**
CONTROLLABLE CAPACITOR AND METHOD FOR
CONTROLLING AND MAKING SUCH CAPACITOR

(51) **Klasse :** **H01H 9/44 (2006.01)**
H01H 9/46 (2006.01)

(87) **EP Publ.nr:** EP3766090
(86) **EP søkn.nr:** 19709715.7
(86) **EP innl.dag:** 2019.03.08
(87) **EP publ.dag:** 2021.01.20
(80) **EP meddelt :** 2023.05.03
(30) **Prioritet:** 2018.03.16, DE, 102018204104
(86) **Int.inndag :** 2019.03.08
(86) **Int.søknadsnr :** PCT/EP2019/055812
(73) **Innehaver:**
Ellenberger & Poensgen GmbH, Industriestrasse 2-890518
Aldorf, DE-Tyskland

(72) **Oppfinner:**
LOOS, Klaus, Penzenhofener Hauptstr. 290610
Winkelhaid, DE-Tyskland
WERNER, Klaus, Steinbergstr. 3090552 Röthenbach, DE-
Tyskland

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

(54) **Benevnelse:**
CIRCUIT BREAKER FOR ISOLATING AN ELECTRICAL
CIRCUIT

(51) **Klasse :** **H01M 8/18 (2006.01)**
B01D 63/10 (2006.01)

(87) **EP Publ.nr:** EP3900095
(86) **EP søkn.nr:** 19835634.7
(86) **EP innl.dag:** 2019.12.17
(87) **EP publ.dag:** 2021.10.27
(80) **EP meddelt :** 2023.04.26
(30) **Prioritet:** 2018.12.18, DE, 102018132669
(86) **Int.inndag :** 2019.12.17
(86) **Int.søknadsnr :** PCT/EP2019/085567
(73) **Innehaver:**
Spiraltec GmbH, Heinzenberger Weg 3474343
Sachsenheim, DE-Tyskland

(72) **Oppfinner:**
WEIMER, Thomas, Bleichmühlestr. 55Sindelfingen 71065,
DE-Tyskland

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

(54) **Benevnelse:**
WOUND REDOX FLOW BATTERY

(51) **Klasse :** *H01M 10/04 (2006.01)*
H01M 50/20 (2021.01)

(87) **EP Publ.nr:** EP3996176
(86) **EP søkn.nr:** 21174936.1
(86) **EP innl.dag:** 2021.05.20
(87) **EP publ.dag:** 2022.05.11
(80) **EP meddelt :** 2023.07.05
(30) **Prioritet:** 2020.05.25, CN, 202010447938
(73) **Innehaver:**
BYD Company Limited, No. 3009, BYD Road Pingshan
ShenzhenGuangdong 518118, CN-Kina

(72) **Oppfinner:**
Jiang, Xi, Shenzhen, Guangdong, 518118, CN-Kina
Pan, Yi, Shenzhen, Guangdong, 518118, CN-Kina

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

(54) **Benevnelse:**
BATTERY PACK, BATTERY MODULE, VEHICLE AND
ENERGY STORAGE DEVICE

(51) **Klasse :** *H01M 10/6554 (2014.01)*
H01M 10/613 (2014.01)
H01M 10/647 (2014.01)
H01M 10/653 (2014.01)
H01M 10/655 (2014.01)
H01M 10/6556 (2014.01)
H01M 10/658 (2014.01)
H01M 50/211 (2021.01)
H01M 50/507 (2021.01)

(87) **EP Publ.nr:** EP4047721
(86) **EP søkn.nr:** 21164115.4
(86) **EP innl.dag:** 2021.03.22
(87) **EP publ.dag:** 2022.08.24
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2021.02.17, US, 202117177889
(73) **Innehaver:**
High Tech Battery Inc., 13., No. 159, Sec. 1, Keelung Road
Sinyi DistrictTaipei City 110, TW-Taiwan

(72) **Oppfinner:**
WANG, Kuei Yung, 110 Taipei City, TW-Taiwan

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

(54) **Benevnelse:**
ENERGY STORAGE MODULE

(51) **Klasse :** *H01M 50/20 (2021.01)*
A62C 3/07 (2006.01)
A62C 3/16 (2006.01)
A62C 35/02 (2006.01)
H01M 10/42 (2006.01)
H01M 10/613 (2014.01)
H01M 50/342 (2021.01)

(87) **EP Publ.nr:** EP3913732
(86) **EP søkn.nr:** 20869350.7
(86) **EP innl.dag:** 2020.08.07
(87) **EP publ.dag:** 2021.11.24
(80) **EP meddelt :** 2023.07.26
(30) **Prioritet:** 2019.09.26, CN, 201910914629
(86) **Int.inndag :** 2020.08.07
(86) **Int.søknadsnr :** PCT/CN2020/107773
(73) **Innehaver:**
Contemporary Amperex Technology Co., Limited, No. 2
Xin'gang Road Zhangwan Town Jiaocheng DistrictNingde
City, Fujian PRC 352100, CN-Kina

(72) **Oppfinner:**
HUANG, Xiaoteng, No.2 Xin'gang Road Zhangwan Town
Jiaocheng DistrictNingde, Fujian 352100, CN-Kina
HONG, Jiarong, No.2 Xin'gang Road Zhangwan Town
Jiaocheng DistrictNingde, Fujian 352100, CN-Kina
WANG, Wenli, No.2 Xin'gang Road Zhangwan Town
Jiaocheng DistrictNingde, Fujian 352100, CN-Kina
XIANG, Yanhuo, No.2 Xin'gang Road Zhangwan Town
Jiaocheng DistrictNingde, Fujian 352100, CN-Kina

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

(54) **Benevnelse:**
BATTERY PACK, VEHICLE, AND CONTROL METHOD
FOR MITIGATING SPREAD OF THERMAL RUNAWAY OF
BATTERY PACK

(51) **Klasse :** *H01M 50/224 (2021.01)*
H01M 50/249 (2021.01)
H01M 50/276 (2021.01)
H01M 50/289 (2021.01)

(87) **EP Publ.nr:** EP4009429
(86) **EP søkn.nr:** 22152077.8
(86) **EP innl.dag:** 2020.05.20
(87) **EP publ.dag:** 2022.06.08
(80) **EP meddelt :** 2023.06.21
(30) **Prioritet:** 2019.06.27, CN, 201910565343
(73) **Innehaver:**
Contemporary Amperex Technology Co., Limited, No.2
Xin'gang Road, Zhangwan TownJiaocheng District Ningde
City Fujian 352100, CN-Kina

(72) **Oppfinner:**
YOU, Kaijie, Ningde City, 352100, CN-Kina
WANG, Yongguang, Ningde City, 352100, CN-Kina
WANG, Peng, Ningde City, 352100, CN-Kina
ZHOU, Linggang, Ningde City, 352100, CN-Kina
CHEN, Xingdi, Ningde City, 352100, CN-Kina

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

(54) **Benevnelse:**
BATTERY PACK, METHOD FOR MANUFACTURING
SAME, AND VEHICLE

- (51) **Klasse :** *H01R 13/453 (2006.01)*
H01R 13/512 (2006.01)
H01R 24/78 (2011.01)
H01R 13/52 (2006.01)
H01R 103/00 (2006.01)
- (87) **EP Publ.nr:** EP3916927
(86) **EP søkn.nr:** 21305584.1
(86) **EP innl.dag:** 2021.05.05
(87) **EP publ.dag:** 2021.12.01
(80) **EP meddelt :** 2023.07.05
(30) **Prioritet:** 2020.05.29, DE, 102020114554
(73) **Innehaver:**
Schneider Electric Industries SAS, 35 rue Joseph Monier92500 Rueil-Malmaison, FR-Frankrike
- (72) **Oppfinner:**
THIRUMALAISAMY, Dinesh Moorthy, 51647 Wiehl, DE-Tyskland
- (74) **Fullmektig:**
Groth & Co KB, Box 6107, 10232 STOCKHOLM, Sverige
- (54) **Benevnelse:**
PROTECTIVE CONTACT SOCKET

- (51) **Klasse :** *H02G 3/30 (2006.01)*
F16L 3/02 (2006.01)
H02G 3/00 (2006.01)
- (87) **EP Publ.nr:** EP3953628
(86) **EP søkn.nr:** 19720428.2
(86) **EP innl.dag:** 2019.04.11
(87) **EP publ.dag:** 2022.02.16
(80) **EP meddelt :** 2023.06.07
(86) **Int.inndag :** 2019.04.11
(86) **Int.søknadsnr :** PCT/EP2019/059310
(73) **Innehaver:**
L.F.A. Westerbeek van Eerten Pensioen B.V., Arnhemseweg 873832 GK Leusden, NL-Nederland
- (72) **Oppfinner:**
WESTERBEEK VAN EERTEN, Maurits Frederik, Arnhemseweg 773832 GJ Leusden, NL-Nederland
WESTERBEEK VAN EERTEN, David Constantijn, Treekerweg 2a3832 GX Leusden, NL-Nederland
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
IMPROVED HOOK FOR SUSPENDING CABLES OR HOSE PIPES

- (51) **Klasse :** *H02J 3/18 (2006.01)*
- (87) **EP Publ.nr:** EP3949066
(86) **EP søkn.nr:** 20732746.1
(86) **EP innl.dag:** 2020.05.26
(87) **EP publ.dag:** 2022.02.09
(80) **EP meddelt :** 2023.04.26
(30) **Prioritet:** 2019.07.17, EP, 19186743
(86) **Int.inndag :** 2020.05.26
(86) **Int.søknadsnr :** PCT/EP2020/064509
(73) **Innehaver:**
Siemens Energy Global GmbH & Co. KG, Otto-Hahn-Ring 681739 München, DE-Tyskland
- (72) **Oppfinner:**
UTZ, Peter, Arndtstr. 1590419 Nürnberg, DE-Tyskland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR PRODUCING INDUCTIVE IDLE POWER BY MEANS OF AN ELECTRIC CONSUMER DEVICE, ELECTRIC CONSUMER DEVICE AND ELECTROLYSIS DEVICE

- (51) **Klasse :** *H02K 1/08 (2006.01)*
H02K 1/24 (2006.01)
- (87) **EP Publ.nr:** EP3352332
(86) **EP søkn.nr:** 17152426.7
(86) **EP innl.dag:** 2017.01.20
(87) **EP publ.dag:** 2018.07.25
(80) **EP meddelt :** 2023.05.24
(73) **Innehaver:**
GE Renewable Technologies, 82 avenue Léon Blum38100 Grenoble, FR-Frankrike
- (72) **Oppfinner:**
SPIRIDON, Michel Wehbe, Zentralstrasse 405242 Birr, CH-Sveits
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SALIENT POLE MACHINE

- (51) **Klasse :** *H02P 23/00 (2016.01)*
C22B 1/00 (2006.01)
H02P 6/06 (2006.01)
- (87) **EP Publ.nr:** EP3956976
(86) **EP søkn.nr:** 21717570.2
(86) **EP innl.dag:** 2021.03.10
(87) **EP publ.dag:** 2022.02.23
(80) **EP meddelt :** 2023.04.26
(30) **Prioritet:** 2020.03.12, IT, 202000005371
(86) **Int.inndag :** 2021.03.10
(86) **Int.søknadsnr :** PCT/IT2021/050055
(73) **Innehaver:**
Danieli Automation S.P.A., Via Bonaldo Stringher, 433042 Buttrio, IT-Italia
- (72) **Oppfinner:**
ARDESI, Alessandro, Via Pio Paschini, 201/C33100 UDINE, IT-Italia
MUSCARNERA, Giuseppe, Via Traversa Alfonso Gatto, 684088 SIANO, IT-Italia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CONTROL APPARATUS AND METHOD TO CONTROL A HIGH-POWER ELECTRIC MOTOR

- (51) **Klasse :** *H02P 25/16 (2006.01)*
H02K 3/12 (2006.01)
H02K 3/28 (2006.01)
H02P 25/18 (2006.01)
- (87) **EP Publ.nr:** EP3723276
(86) **EP søkn.nr:** 19168692.2
(86) **EP innl.dag:** 2019.04.11
(87) **EP publ.dag:** 2020.10.14
(80) **EP meddelt :** 2023.06.07
(73) **Innehaver:**
Danfoss Editron Oy, Lentokentäntie 4453600 Lappeenranta, FI-Finland
- (72) **Oppfinner:**
SIIVO, Tapani, Danfoss Editron Oy Lentokentäntie 4453600 Lappeenranta, FI-Finland
PIISPANEN, Mikko, Danfoss Editron Oy Lentokentäntie 4453600 Lappeenranta, FI-Finland
TOIKKA, Juha, Danfoss Editron Oy Lentokentäntie 4453600 Lappeenranta, FI-Finland
BJÖRKHOLM, Mika, Danfoss Editron Oy Lentokentäntie 4453600 Lappeenranta, FI-Finland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
- (54) **Benevnelse:**
AN ELECTRIC MACHINE ELEMENT AND AN ELECTRIC MACHINE

(51) **Klasse :** *H04L 9/40 (2022.01)*
G06F 21/62 (2013.01)
G06F 21/64 (2013.01)

(87) **EP Publ.nr:** EP3937464
(86) **EP søkn.nr:** 21184555.7
(86) **EP innl.dag:** 2021.07.08
(87) **EP publ.dag:** 2022.01.12
(80) **EP meddelt :** 2023.04.26
(30) **Prioritet:** 2020.07.08, FR, 2007216
(73) **Innehaver:**
THALES, Tour Carpe Diem Place des Corolles - Esplanade
Nord92400 Courbevoie, FR-Frankrike

(72) **Oppfinner:**
WIOREK, Jean-François, 78141 VELIZY CEDEX, FR-Frankrike

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

(54) **Benevnelse:**
METHOD FOR LABELLING OBJECTS IN AN ENVIRONMENT FOR PROCESSING LARGE VOLUMES OF DATA AND ASSOCIATED LABELLING SYSTEM

(51) **Klasse :** *H04N 19/105 (2014.01)*
H04N 19/139 (2014.01)
H04N 19/159 (2014.01)
H04N 19/174 (2014.01)
H04N 19/176 (2014.01)
H04N 19/463 (2014.01)
H04N 19/52 (2014.01)
H04N 19/70 (2014.01)

(87) **EP Publ.nr:** EP3833024
(86) **EP søkn.nr:** 21153579.4
(86) **EP innl.dag:** 2013.04.12
(87) **EP publ.dag:** 2021.06.09
(80) **EP meddelt :** 2023.07.05
(30) **Prioritet:** 2012.04.12, JP, 2012091385
2012.04.12, JP, 2012091386

(73) **Innehaver:**
JVCKENWOOD Corporation, 3-12, Moriyacho Kanagawa-kuYokohama-shi, Kanagawa 221-0022, JP-Japan

(72) **Oppfinner:**
NAKAMURA, Hiroya, c/o JVCKENWOOD Corporation 3-12, Moriyacho Kanagawa-kuYokohama-shi Kanagawa 221-0022, JP-Japan
FUKUSHIMA, Shigeru, c/o JVCKENWOOD Corporation 3-12, Moriyacho Kanagawa-kuYokohama-shi Kanagawa 221-0022, JP-Japan
TAKEHARA, Hideki, c/o JVCKENWOOD Corporation 3-12, Moriyacho Kanagawa-kuYokohama-shi Kanagawa 221-0022, JP-Japan

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

(54) **Benevnelse:**
MERGE CANDIDATE LIST CONSTRUCTION

(51) **Klasse :** *H04N 19/119 (2014.01)*
H04N 19/136 (2014.01)
H04N 19/176 (2014.01)
H04N 19/192 (2014.01)
H04N 19/196 (2014.01)
H04N 19/46 (2014.01)
H04N 19/70 (2014.01)
H04N 19/96 (2014.01)

(87) **EP Publ.nr:** EP4017002
(86) **EP søkn.nr:** 21203998.6
(86) **EP innl.dag:** 2017.06.13
(87) **EP publ.dag:** 2022.06.22
(80) **EP meddelt :** 2023.07.05
(30) **Prioritet:** 2016.12.06, JP, 2016236507
(73) **Innehaver:**
JVCKenwood Corporation, 3-12, Moriyacho Kanagawa-kuYokohama-shi, Kanagawa 2210022, JP-Japan

(72) **Oppfinner:**
FUKUSHIMA, Shigeru, Yokohama-shi, 221-0022, JP-Japan

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

(54) **Benevnelse:**
IMAGE CODING DEVICE, IMAGE CODING METHOD, IMAGE DECODING DEVICE AND IMAGE DECODING METHOD

(51) **Klasse :** *H04N 19/50 (2014.01)*
H04N 19/117 (2014.01)
H04N 19/136 (2014.01)
H04N 19/176 (2014.01)
H04N 19/59 (2014.01)
H04N 19/593 (2014.01)
H04N 19/82 (2014.01)
H04N 19/86 (2014.01)

(87) **EP Publ.nr:** EP3654650
(86) **EP søkn.nr:** 19218030.5
(86) **EP innl.dag:** 2013.06.17
(87) **EP publ.dag:** 2020.05.20
(80) **EP meddelt :** 2023.05.31
(30) **Prioritet:** 2012.09.24, JP, 2012209626
(73) **Innehaver:**
NTT DoCoMo, Inc., 11-1, Nagatacho 2-chome Chiyoda-kuTokyo 100-6150, JP-Japan

(72) **Oppfinner:**
SUZUKI, Yoshinori, c/o NTT DOCOMO INC. Intellectual Property Department Sanno Park Tower 11-1 Nagatacho 2-chome, Chiyoda-kuTokyo 100-6150, JP-Japan
BOON, Choong Seng, c/o NTT DOCOMO INC. Intellectual Property Department Sanno Park Tower 11-1 Nagatacho 2-chome, Chiyoda-kuTokyo 100-6150, JP-Japan
TAN, Thiow Keng, c/o NTT DOCOMO INC. Intellectual Property Department Sanno Park Tower 11-1 Nagatacho 2-chome, Chiyoda-kuTokyo 100-6150, JP-Japan

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

(54) **Benevnelse:**
INTRA PREDICTION BASED ON INTERPOLATED REFERENCE SAMPLES

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.:** 333607
(21) **Søknadsnr:** 20111488
(73) **Innehaver:** TUBILAH AS, Bømlø Storsenter, Stavlandsvegen 5, 5430 BREMNES, Norge
Melding innkommet patentstyret:
2023.08.23

(11) **Patent nr.:** NO/EP3193840
(21) **Søknadsnr:** EP3193840
(73) **Innehaver:** Zevra Denmark A/S, Ole Maaløes Vej 3, 2200 KØBENHAVN N, Danmark
(74) **Fullmektig:** ONSAGERS AS, Postboks 1813, Vikå, 0123 OSLO, Norge
Melding innkommet patentstyret:
2023.08.17

(11) **Patent nr.:** NO/EP2646044
(21) **Søknadsnr:** EP2646044
(73) **Innehaver:** Zevra Denmark A/S, Ole Maaløes Vej 3, 2200 KØBENHAVN N, Danmark
(74) **Fullmektig:** ONSAGERS AS, Postboks 1813, Vikå, 0123 OSLO, Norge
Melding innkommet patentstyret:
2023.08.17

(11) **Patent nr.:** NO/EP3448382
(21) **Søknadsnr:** EP3448382
(73) **Innehaver:** Zevra Denmark A/S, Ole Maaløes Vej 3, 2200 KØBENHAVN N, Danmark
(74) **Fullmektig:** ONSAGERS AS, Postboks 1813, Vikå, 0123 OSLO, Norge
Melding innkommet patentstyret:
2023.08.17

(11) **Patent nr.:** NO/EP2484371
(21) **Søknadsnr:** EP2484371
(73) **Innehaver:** Orphazyme A/S, c/o COBIS A/S, Ole Maaløes Vej 3, 2200 KØBENHAVN N, Danmark
Zevra Denmark A/S, Ole Maaløes Vej 3, 2200 KØBENHAVN N, Danmark
(74) **Fullmektig:** ONSAGERS AS, Postboks 1813, Vikå, 0123 OSLO, Norge
Melding innkommet patentstyret:
2023.08.17

(11) **Patent nr.:** NO/EP3055045
(21) **Søknadsnr:** EP3055045
(73) **Innehaver:** PWNT Holding B.V., Rijksweg 501, 1991AS VELSERBROEK, Nederland
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2023.08.11

(11) **Patent nr.:** NO/EP2934719
(21) **Søknadsnr:** EP2934719
(73) **Innehaver:** PWNT Holding B.V., Rijksweg 501, 1991AS VELSERBROEK, Nederland
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2023.08.11

(11) **Patent nr.:** NO/EP2934736
(21) **Søknadsnr:** EP2934736
(73) **Innehaver:** PWNT Holding B.V., Rijksweg 501, 1991AS VELSERBROEK, Nederland
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2023.08.11

(11) **Patent nr.:** NO/EP3641930
(21) **Søknadsnr:** EP3641930
(73) **Innehaver:** Zelp Ltd, 7 Savoy Court, WC2R0EX LONDON, Storbritannia
(74) **Fullmektig:** Murgitroyd & Company, Mannerheimvägen 12 B, 5tr, 00100 HELSINGFORS, Finland
Melding innkommet patentstyret:
2023.08.18

(11) **Patent nr.:** NO/EP3110656
(21) **Søknadsnr:** EP3110656
(73) **Innehaver:** IPT Technology GmbH, Im Martelacker 14/1, 79588 EFRINGEN-KIRCHEN, Tyskland
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2023.08.11

(11) **Patent nr.:** NO/EP3102455
(21) **Søknadsnr:** EP3102455
(73) **Innehaver:** IPT Technology GmbH, Im Martelacker 14/1, 79588 EFRINGEN-KIRCHEN, Tyskland
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2023.08.11

(11) **Patent nr.:** NO/EP3509591
(21) **Søknadsnr:** EP3509591
(73) **Innehaver:** Hangzhou Highlightll Pharmaceutical Co., Ltd., RM 301/302, Building 4, Hexiang Science & Technology Center, Qiantang District, 310018 HANGZHOU, ZHEJIAN, Kina
(74) **Fullmektig:** PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
Melding innkommet patentstyret: 2023.08.23

(11) **Patent nr.:** NO/EP2655460
(21) **Søknadsnr:** EP2655460
(73) **Innehaver:** Kleiberit SE & Co. KG, Max-Becker-Strasse 4, 76356 WEINGARTEN, Tyskland
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2023.08.10

(11) **Patent nr.:** NO/EP3230463
(21) **Søknadsnr:** EP3230463
(73) **Innehaver:** Apalta Patents OÜ, Mõisa tn 4, 13522 TALLINN, Estland
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2023.08.21

(21) **Søknadsnr:** 20162039
(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: 2023.08.16

(11) **Patent nr.:** NO/EP2239414
(21) **Søknadsnr:** EP2239414
(73) **Innehaver:** Tendeka B.V., Herikerbergweg 238, Luna Arena, 1101CM AMSTERDAM, Nederland
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2023.08.16

(11) **Patent nr.:** NO/EP3042034
(21) **Søknadsnr:** EP3042034
(73) **Innehaver:** Tendeka B.V., Herikerbergweg 238, Luna Arena, 1101CM AMSTERDAM, Nederland
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2023.08.16

(11) **Patent nr.:** NO/EP3097253
(21) **Søknadsnr:** EP3097253
(73) **Innehaver:** Tendeka B.V., Herikerbergweg 238, Luna Arena, 1101CM AMSTERDAM, Nederland
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2023.08.16

(11) **Patent nr.:** NO/EP3099892
(21) **Søknadsnr:** EP3099892
(73) **Innehaver:** Tendeka B.V., Herikerbergweg 238, Luna Arena, 1101CM AMSTERDAM, Nederland
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2023.08.16

(21) **Søknadsnr:** 20230357
(71) **Søker:** Vahid Fakhari, 50 Castle Park, Ballybane, H91F60E GALWAY, Irland
Melding innkommet patentstyret: 2023.08.20

(11) **Patent nr.:** NO/EP2494293
(21) **Søknadsnr:** EP2494293
(73) **Innehaver:** Coldest Chain Oy, Kauppakatu 28 A 59, 40100 JYVÄSKYLÄ, Finland
(74) **Fullmektig:** PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
Melding innkommet patentstyret: 2023.08.11

(11) **Patent nr.:** NO/EP3566225
(21) **Søknadsnr:** EP3566225
(73) **Innehaver:** Pfizer Inc., 66 Hudson Boulevard East, NY10001-2192 NEW YORK, USA
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2023.08.18

(11) **Patent nr.:** NO/EP3729599
(21) **Søknadsnr:** EP3729599
(73) **Innehaver:** Chargeco Holding B.V., De Waal, 5684PH BEST, Nederland

(74) **Fullmektig:** AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
Melding innkommet patentstyret: 2023.08.16

(11) **Patent nr.:** NO/EP2946068
(21) **Søknadsnr:** EP2946068
(73) **Innehaver:** Tendeka B.V., Herikerbergweg 238, Luna Arena, 1101CM AMSTERDAM, Nederland

(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2023.08.16

- (11) **Patent nr.:** NO/EP3360243
(21) **Søknadsnr:** EP3360243
(73) **Innehaver:** Chargeco Holding B.V., De Waal,
5684PH BEST, Nederland
(74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
Melding innkommet patentstyret:
2023.08.16
-

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.

(11) **Patentnr:** 346626
 (21) **Søknadsnr:** 20201194
 (51) **Klasse:** *A01K 61/13 (2017.01)*
A01K 63/04 (2006.01)
A01K 61/60 (2017.01)

(73) **Innehaver:**
 AGGEROIP AS, Storhøgveien 2, 8406, SORTLAND, NO

(74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213, OSLO, NO

(72) **Oppfinner:**
 Ben-Tommy Eriksen, Storhøgveien 2, 8406, SORTLAND, NO

(54) **Benevnelse:**
 A foil structure and system for lice skirts for fish farm cages for improving isolating of the fish farm cage against undesirable organisms and increase exchange of water using water currents

(21) **Søknadsnr:** 20211459
 (51) **Klasse:** *F16J 15/00 (2006.01)*
F16J 15/06 (2006.01)
F16J 15/08 (2006.01)
F16L 21/00 (2006.01)
F16L 23/18 (2006.01)

(71) **Søker:**
 Subsea Technologies Limited, Greenwell Place, East Tullos, AB123AY, ABERDEEN, ABERDEENSHIRE, GB

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

(72) **Oppfinner:**
 David Ernest McKay, 28 Arduthie Gardens, AB392NG, STONEHAVEN, KINCARDINSHIRE, GB

(54) **Benevnelse:**
 Gasket assembly and seal carrier

(87) **EP Publ.nr:** EP2908696
 (86) **EP søkn.nr:** 12780635.4
 (51) **Klasse:** *A47C 3/02 (2006.01)*

(73) **Innehaver:**
 Vitra AG, Klüfenfeldstrasse 22, 4127 Birsfelden, CH

(74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213, OSLO, NO

(72) **Oppfinner:**
 SCHNEIDER, Thomas, Breslauer Strasse 22 A, 79739 Schwörstadt, DE

(54) **Benevnelse:**
 SYNCHRONOUS SEAT ADJUSTMENT

(87) **EP Publ.nr:** EP3346227
 (86) **EP søkn.nr:** 18154682.1
 (51) **Klasse:** *F42B 39/26 (2006.01)*
B65D 43/16 (2006.01)
F42B 39/00 (2006.01)

(73) **Innehaver:**
 Plastpack Defence ApS, Thorsvej 6, st., 4100 Ringsted, DK

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

(72) **Oppfinner:**
 Engmann, Jan Bendix, Plastpack Defence ApSHvidovreskellet 51, 2650 Hvidovre, DK
 Dahl, Jørgen, Plastpack Defence ApSEngelsborgvej 7, 4173 Fjenneslev, DK

(54) **Benevnelse:**
 LIGHTWEIGHT AMMUNITION BOX

(87) **EP Publ.nr:** EP3764494
 (86) **EP søkn.nr:** 19382582.5
 (51) **Klasse:** *H02G 3/38 (2006.01)*
A47B 21/06 (2006.01)
F16L 3/10 (2006.01)
F16L 3/24 (2006.01)
H01R 25/00 (2006.01)
H01R 25/14 (2006.01)
H01R 25/16 (2006.01)
H02B 1/052 (2006.01)
H02G 3/12 (2006.01)
H02G 3/04 (2006.01)
H02G 3/10 (2006.01)

(73) **Innehaver:**
 Schneider Electric España, S.A., Bac de Roda, 52, Edificio A, 08019 Barcelona, ES

(74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161, OSLO, NO

(72) **Oppfinner:**
 REBOLÉ OLLETA, JOSE ANTONIO, Carretera Pamplona-Logroño, s/n, 31100 PUENTE LA REINA (NAVARRA), ES
 DELOY, JONATHAN DAMIEN, 31 rue Pierre Mendès France, 38320 Eybens (Isere), FR
 DENISE TROCIN, MAEVA MICHELE, Carretera Pamplona-Logroño, s/n, 31100 PUENTE LA REINA (NAVARRA), ES
 IBARRA ROMERO, PEIO, Carretera Pamplona-Logroño, s/n, 31100 PUENTE LA REINA (NAVARRA), ES

(54) **Benevnelse:**
 DEVICE FOR ATTACHING AN ELECTRICAL POWER AND/OR DATA SUPPLY ASSEMBLY ON A RAIL.

Trukne, avslåtte og henlagte søknader som er allment tilgjengelige

- (21) **Søknadsnr:** 20141522
- (21) **Søknadsnr:** 20200819
- (21) **Søknadsnr:** 20200904
- (21) **Søknadsnr:** 20210147

Nye søknader om supplerende beskyttelsessertifikater for legemidler (spc)

Kunngjøring etter patentforskriften § 80 (nye søknader).

(21)	Søknadsnr:	2023032
(22)	Inng.dag:	2023.08.25
(22)	Inng.dag basispatent:	2013.11.07
(11)	Basispatent nr:	NO/EP2922846
(24)	Løpedag:	2013.11.07
(73)	Innehaver:	Bristol-Myers Squibb Company
(74)	Fullmektig:	ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(95)	Produkt:	Deucravacitinib or a pharmaceutically acceptable salt thereof
(92)	NO markedsførings- tillatelse nr:	EU/1/23/1718
(92)	Dato for samme:	2023.03.24
(93)	Første markedsføringstillatelse innen EØS-området:	EU/1/23/1718
(93)	Dato for samme:	2023.03.27
(54)	Benevnelse:	AMIDE-SUBSTITUTED HETEROCYCLIC COMPOUNDS USEFUL AS MODULATORS OF IL-12, IL- 23 AND/OR IFN-ALPHA

Meddelte supplerende beskyttelsessertifikater for legemidler (spc)

Kunngjøring etter patentforskriften § 85 (meddelte sertifikater).

(21)	Søknadsnr:	2021042
(22)	Inng.dag:	2021.09.22
(22)	Inng.dag basispatent:	2010.06.15
(11)	Basispatent nr:	NO/EP2443246
(24)	Løpedag:	2010.06.15
(73)	Innehaver:	Amarin Pharmaceuticals Ireland Limited
(74)	Fullmektig:	ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(95)	Produkt:	ikosapentetyl
(94)	Gyldig t.om:	2035.06.15
(92)	NO markedsførings- tillatelse nr:	EU/1/20/1524
(92)	Dato for samme:	2021.04.08
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Endring i fullmaktsforhold

(21) **Søknadsnr:** 20160771

(71) **Søker:**
SAFELINK AHC AS, Telemarksgata 11, 3724 SKIEN,
Norge

(74) **Fullmektig:**
Rikard Mikalsen, Steendammswisch 24 C, 22459
HAMBURG, Tyskland

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(21) **Søknadsnr:** 20161040

(71) **Søker:**
SAFELINK AHC AS, Telemarksgata 11, 3724 SKIEN,
Norge

(74) **Fullmektig:**
Rikard Mikalsen, Steendammswisch 24 C, 22459
HAMBURG, Tyskland

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(11) **Patentnr:** 333607

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(73) **Innehaver:**
TUBILAH AS, Bømlo Storsenter, Stavlandsvegen 5, 5430
BREMNES, Norge

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(73) **Innehaver:**
SAFELINK AHC AS, Telemarksgata 11, 3724 SKIEN,
Norge

(74) **Fullmektig:**
Rikard Mikalsen, Steendammswisch 24 C, 22459
HAMBURG, Tyskland

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(11) **Patentnr:** 343286

(21) **Søknadsnr:** 20160301

(73) **Innehaver:**
SAFELINK AHC AS, Telemarksgata 11, 3724 SKIEN,
Norge

(74) **Fullmektig:**
Rikard Mikalsen, Steendammswisch 24 C, 22459
HAMBURG, Tyskland

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(11) **Patentnr:** NO/EP2239414

(21) **Søknadsnr:** EP2239414

(73) **Innehaver:**
Tendeka B.V., Herikerbergweg 238, Luna ArenA, 1101CM
AMSTERDAM, Nederland

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

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(11) **Patentnr:** NO/EP2494293

(21) **Søknadsnr:** EP2494293

(73) **Innehaver:**
Coldest Chain Oy, Kauppakatu 28 A 59, 40100
JYVÄSKYLÄ, Finland

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

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(11) **Patentnr:** NO/EP2934736

(21) **Søknadsnr:** EP2934736

(73) **Innehaver:**
PWNT Holding B.V., Rijksweg 501, 1991AS
VELSERBROEK, Nederland

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

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(11) **Patentnr:** NO/EP3055045

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(73) **Innehaver:**
PWNT Holding B.V., Rijksweg 501, 1991AS
VELSERBROEK, Nederland

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

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(11) **Patentnr:** NO/EP3230463

(21) **Søknadsnr:** EP3230463

(73) **Innehaver:**
Apalta Patents OÜ, Mõisa tn 4, 13522 TALLINN, Estland

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

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(11) **Patentnr:** NO/EP3360243

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(73) **Innehaver:**
Chargeco Holding B.V., De Waal, 5684PH BEST,
Nederland

(74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge

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(73) **Innehaver:**
Hangzhou Highlightll Pharmaceutical Co., Ltd., RM
301/302, Building 4, Hexiang Science & Technology
Center, Qiantang District, 310018 HANGZHOU, ZHEJIAN,
Kina

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

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- (11) **Patentnr:** NO/EP3566225
(21) **Søknadsnr:** EP3566225
(73) **Innehaver:**
Pfizer Inc., 66 Hudson Boulevard East, NY10001-2192
NEW YORK, USA
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
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- (11) **Patentnr:** NO/EP3729599
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(73) **Innehaver:**
Chargeco Holding B.V., De Waal, 5684PH BEST,
Nederland
(74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
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Bortfalte, opphevede, ugyldige og utløpte europeiske patenter som har hatt virkning i Norge

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