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Innholdsfortegnelse og inid-koder:

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INID-koder

I kunngjøringene er de enkelte data forsynt med koder overensstemmende med INID-kodesystemet

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

(51)	Klasse
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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 73/02 (2006.01)
A01K 73/04 (2006.01)
A01K 73/045 (2006.01)
(21) **Søknadsnr:** 20221241
(22) **Inndag:** 2022.11.18
(41) **Allm.tilgj:** 2023.11.06
(24) **Løpedag:** 2022.11.18
(71) **Søker:**
VØATEC AS, Trollvikveien 280, 9307 FINNSNES
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
(72) **Oppfinner:**
Stefan Paulsen, Trollvikveien 280, 9307 FINNSNES
(54) **Benevnelse:**
Trålsystem for utfisking av organismer av en merd

(51) **Klasse:** A23K 50/80 (2016.01)
A23K 40/10 (2016.01)
(21) **Søknadsnr:** 20220448
(22) **Inndag:** 2022.04.19
(41) **Allm.tilgj:** 2023.10.20
(24) **Løpedag:** 2022.04.19
(71) **Søker:**
Nutreco IP Assets B.V., Veerstraat 38, 5831JN BOXMEER, Nederland (NL)
SKRETTING AQUACULTURE RESEARCH AS, Postboks 319 Sentrum, 4002 STAVANGER
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
(72) **Oppfinner:**
Seong-Chea Chua, Skiftesvikveien 3, 4072 RANDABERG
Philippe Dhert, Eikestraat 40 A, 9550 STEENHUIZE-WINJHUIZE, Belgia (BE)
(54) **Benevnelse:**
Gel structure to facilitate live feed substituton for early life stages of aquatic organisms

(51) **Klasse:** A43B 5/16 (2006.01)
(21) **Søknadsnr:** 20220867
(22) **Inndag:** 2022.08.11
(41) **Allm.tilgj:** 2023.11.06
(24) **Løpedag:** 2022.08.11
(71) **Søker:**
Finn Halvorsen, Bekkebergveien 4, 2022 GJERDRUM
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Finn Halvorsen, Bekkebergveien 4, 2022 GJERDRUM
(54) **Benevnelse:**
Skøyter og fremgangsmåte for fremstilling av skøyter

(51) **Klasse:** B60P 3/32 (2006.01)
B60P 3/34 (2006.01)
B60P 3/36 (2006.01)
B62D 63/06 (2006.01)
(21) **Søknadsnr:** 20220687
(22) **Inndag:** 2022.06.17
(41) **Allm.tilgj:** 2023.11.06
(24) **Løpedag:** 2022.06.17
(71) **Søker:**
TAHTEC AS, Postboks 131, 4900 TVEDESTRAND
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
TOR ARNE WATNAN HAUGE, POSTBOKS 131, 4902 TVEDESTRAND
(54) **Benevnelse:**
A PLATFORM SYSTEM ATTACHABLE TO A VEHICLE

Krav på norsk er innkommet 2023.06.30.

(51) **Klasse:** B60P 3/36 (2006.01)
B62D 63/06 (2006.01)
B62D 63/04 (2006.01)
(21) **Søknadsnr:** 20220688
(22) **Inndag:** 2022.06.17
(41) **Allm.tilgj:** 2023.11.06
(24) **Løpedag:** 2022.06.17
(71) **Søker:**
TAHTEC AS, Postboks 131, 4900 TVEDESTRAND
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
TOR ARNE WATNAN HAUGE, POSTBOKS 131, 4902 TVEDESTRAND
(54) **Benevnelse:**
A support device for a platform system being attachable to a vehicle

Krav på norsk er innkommet 2023.07.02.

(51) **Klasse:** B60R 25/09 (2013.01)
B60C 27/02 (2006.01)
B60C 27/04 (2006.01)
B60T 3/00 (2006.01)
(21) **Søknadsnr:** 20220449
(22) **Inndag:** 2022.04.19
(41) **Allm.tilgj:** 2023.10.20
(24) **Løpedag:** 2022.04.19
(71) **Søker:**
AFFIN AS, Heddalsvegen 11, 3674 NOTODDEN
(74) **Fullmektig:**
APACE IP AS, Parkveien 55, 0256 OSLO, Norge
(72) **Oppfinner:**
Emil Abry, Hoslekroken 10, 1362 HOSLE
Christian Abry, Nadderudveien 147 C, 1359 EIKSMARKA
Harald Furu, Oscars gate 39, 0258 OSLO
Christopher John Kavanagh, Maridalsveien 310 A, 0881 OSLO
EIVIND BRYNE, Arnold Haukelands Plass, 1338 SANDVIKA
(54) **Benevnelse:**
WHEEL CLAMPS

(51) **Klasse:** *B65D 88/12 (2006.01)*
B65D 25/00 (2006.01)
B65G 1/04 (2006.01)
B65D 6/16 (2006.01)

(21) **Søknadsnr:** 20220483
(22) **Inndag:** 2022.04.29
(41) **Allm.tilgj:** 2023.10.30
(24) **Løpedag:** 2022.04.29
(71) **Søker:**
Autostore Technology AS, Stokkastrandvegen 85, 5578
NEDRE VATS

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

(72) **Oppfinner:**
Staffan Hörnlund, Dalenveien 31 A, 3031 DRAMMEN

(54) **Benevnelse:**
Two part storage container with an assembled
configuration and a split configuration

Krav på norsk er innkommet 2023.06.08.

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

(21) **Søknadsnr:** 20220489
(22) **Inndag:** 2022.04.29
(41) **Allm.tilgj:** 2023.10.30
(24) **Løpedag:** 2022.04.29
(71) **Søker:**
Autostore Technology AS, Stokkastrandvegen 85, 5578
NEDRE VATS

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

(72) **Oppfinner:**
Øystein Gjerdevik, Torvmyrvegen 27, 5574 SKJOLD
Joakim Aleksander Myrbakken, Kirkevegen 82, 4280
SKUDENESHAVN
Amund Skålerud, Sæbøhaugen 21, 5590 ETNE
Audun Sagen, Peter Aas' vei 24 B, 0667 OSLO

(54) **Benevnelse:**
CONVEYOR ACCESS STATION FOR AN AUTOMATED
STORAGE AND RETRIEVAL SYSTEM AND A METHOD
FOR USING SAME

Krav på norsk er innkommet 2023.05.26.

(51) **Klasse:** *C02F 1/44 (2006.01)*
B01D 61/08 (2006.01)
F04D 13/02 (2006.01)

(21) **Søknadsnr:** 20230878
(22) **Inndag:** 2023.08.17
(41) **Allm.tilgj:** 2023.08.17
(30) **Prioritet:** 2021.03.02, NO, 20210280
2021.05.21, NO, 20210635
(86) **Int.inndag:** 2022.03.02
(86) **Int.søknadsnr:** PCT/NO2022/050055
(24) **Løpedag:** 2022.03.02
(71) **Søker:**
FSUBSEA AS, Caspar Storms vei 21, 0664 OSLO

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

(72) **Oppfinner:**
David Pinchin, Smaleveien 23, 4077 HUNDVÅG
Alexander Fuglesang, Frognersterveien 40 D, 0776
OSLO

(54) **Benevnelse:**
SYSTEM AND METHOD FOR DESALINATION OF
WATER

(51) **Klasse:** *C04B 7/153 (2006.01)*
C04B 12/00 (2006.01)
C04B 14/04 (2006.01)
C04B 28/00 (2006.01)

(21) **Søknadsnr:** 20230387
(22) **Inndag:** 2023.04.05
(41) **Allm.tilgj:** 2023.10.23
(30) **Prioritet:** 2022.04.20, NO, 20220452
(24) **Løpedag:** 2023.04.05
(71) **Søker:**
RESTONE AS, Hospitalsgata 4, 4006 STAVANGER

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

(72) **Oppfinner:**
Benny Suryanto, William Arrol Building, Gait 4, Riccarton,
Heriot-Watt University, EH144AS EDINBURGH,
Storbritannia (GB)
Astri Kvassnes, Myrdalsvegen 46K, 5130 NYBORG

(54) **Benevnelse:**
ALKALI ACTIVATED BINDER AND PRODUCTS AND
USES THEREOF

(51) **Klasse:** *C09K 8/03 (2006.01)*
C09K 8/42 (2006.01)

(21) **Søknadsnr:** 20231035
(22) **Inndag:** 2023.09.28
(41) **Allm.tilgj:** 2023.09.28
(30) **Prioritet:** 2021.05.14, US, 63/188,700
2022.01.28, US, 17/587,612
(86) **Int.inndag:** 2022.02.04
(86) **Int.søknadsnr:** PCT/US2022/015171
(24) **Løpedag:** 2022.02.04
(71) **Søker:**
Halliburton Energy Services, Inc, 3000 N. Sam Houston
Parkway E., TX77032-3219 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Kyriacos Agapiou, 3000 N. Sam Houston Parkway East,
TX77032 HOUSTON, USA (US)
Paul J Jones, 3000 N. Sam Houston Parkway E, TX77032
HOUSTON, USA (US)
Samuel J Lewis, 3000 N. Sam Houston Parkway E,
TX77032 HOUSTON, USA (US)

(54) **Benevnelse:**
A WELLBORE SERVICING FLUID AND METHODS OF
MAKING AND USING SAME

(51) **Klasse:** *E04F 15/02 (2006.01)*
E04F 15/04 (2006.01)
B32B 21/04 (2006.01)
B32B 3/00 (2006.01)
B32B 3/02 (2006.01)
B27D 3/00 (2006.01)
B27M 1/02 (2006.01)

(21) **Søknadsnr:** 20220456
(22) **Inndag:** 2022.04.22
(41) **Allm.tilgj:** 2023.10.23
(24) **Løpedag:** 2022.04.22
(71) **Søker:**
Beaulieu International Group NV, Kalkhoevestraat 16, bus
0.1, 8790 WAREGEM, Belgia (BE)

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

(72) **Oppfinner:**
Leif Kåre Hindersland, Hågehaugveien 2, 4580 LYNGDAL
Dag Årnes, Ringveien 40, 4580 LYNGDAL
Tor Inge Hausvik, Hausvik, 4580 LYNGDAL

(54) **Benevnelse:**
METHOD FOR MANUFACTURING A WOOD-TOPPED
COVERING PANEL WITH A BEVELLED EDGE

(51) **Klasse:** *E21B 7/06 (2006.01)*
E21B 29/06 (2006.01)
E21B 23/00 (2006.01)
E21B 33/12 (2006.01)
(21) **Søknadsnr:** 20220491
(22) **Inndag:** 2022.04.29
(41) **Allm.tilgj:** 2023.10.30
(24) **Løpedag:** 2022.04.29
(71) **Søker:**
Equinor Energy AS, Forusbeen 50, 4035 STAVANGER
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
(72) **Oppfinner:**
Gaute Grindhaug, Hubroveien 11, 4042 HAFRSFJORD
Morten Eidem, Haakon Odd Christiansens veg 36, 7048
TRONDHEIM
Erling Grindhaug, Venusveien 10, 9408 HARSTAD
(54) **Benevnelse:**
WHIPSTOCK ASSEMBLY AND ASSOCIATED METHOD
OF INSTALLING THE WHIPSTOCK ASSEMBLY

Krav på norsk er innkommet 2023.06.20.

(51) **Klasse:** *E21B 17/02 (2006.01)*
E21B 43/10 (2006.01)
E21B 47/125 (2012.01)
(21) **Søknadsnr:** 20230961
(22) **Inndag:** 2023.09.08
(41) **Allm.tilgj:** 2023.09.08
(30) **Prioritet:** 2021.03.12, US, 63/160,134
(86) **Int.inndag:** 2022.03.11
(86) **Int.søknadsnr:** PCT/US2022/019952
(24) **Løpedag:** 2022.03.11
(71) **Søker:**
Schlumberger Technology B.V., Parkstraat 83, 2514JG
HAAG, Nederland (NL)
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
(72) **Oppfinner:**
Christopher CASSIDY, 14910 Airline Rd, TX77583
ROSHARON, USA (US)
Valeria ERIVES, 2300 Richmond Ave. Apt. 230, TX77098
HOUSTON, USA (US)
Nabil BATITA, 5950 North Course Drive, TX77072
HOUSTON, USA (US)
Julia HUYNH, 14910 Airline Road, TX77583
ROSHARON, USA (US)
Yann Dufour, 14910 Airline Road, TX77583 RO SHARON,
USA (US)
(54) **Benevnelse:**
DOWNHOLE CONNECTOR ORIENTATION FOR
WETMATE CONNECTORS

(51) **Klasse:** *E21B 17/04 (2006.01)*
E21B 17/06 (2006.01)
F16D 7/10 (2006.01)
(21) **Søknadsnr:** 20231068
(22) **Inndag:** 2023.10.06
(41) **Allm.tilgj:** 2023.10.06
(30) **Prioritet:** 2021.06.01, US, 17/335,492
(86) **Int.inndag:** 2021.06.01
(86) **Int.søknadsnr:** PCT/US2021/035170
(24) **Løpedag:** 2021.06.01
(71) **Søker:**
Halliburton Energy Services, Inc, 3000 N. Sam Houston
Parkway E., TX77032-3219 HOUSTON, USA (US)
(74) **Fullmektig:**
AA Thornton IP LLP, 8 th Floor, 125 Old Broad Street,
EC2N1AR LONDON, Storbritannia
(72) **Oppfinner:**
Michael Linley Fripp, c/o Halliburton Energy Services, Inc.,
3000 N. Sam Houston Parkway E., TX77032 HOUSTON,
USA (US)
Richard Decena Omelaz, c/o Halliburton Energy Services,
Inc., 3000 N Sam Houston Parkway E, TX77032
HOUSTON, USA (US)
Jon-Howard Elliot Hanson, c/o Halliburton Energy
Services, Inc., 3000 N. Sam Houston Parkway E.,
TX77032 HOUSTON, USA (US)
Gregory T Werkheiser, c/o Halliburton Energy Services,
Inc., 3000 N. Sam Houston Parkway E., TX77032
HOUSTON, USA (US)
(54) **Benevnelse:**
DOWNHOLE TORQUE LIMITER

(51) **Klasse:** *E21B 19/00 (2006.01)*
E21B 19/22 (2006.01)
E21B 19/24 (2006.01)
(21) **Søknadsnr:** 20230969
(22) **Inndag:** 2023.09.12
(41) **Allm.tilgj:** 2023.09.12
(30) **Prioritet:** 2021.03.12, US, 63/160,139
(86) **Int.inndag:** 2022.02.16
(86) **Int.søknadsnr:** PCT/US2022/016544
(24) **Løpedag:** 2022.02.16
(71) **Søker:**
Schlumberger Technology B.V., Parkstraat 83-89, 2514JG
HAAG, Nederland (NL)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Jeffrey Cnner McCabe, 555 Industrial Blvd., TX77478
SUGAR LAND, USA (US)
Rod William Shampine, 110 Schlumberger Drive,
TX77478 SUGAR LAND, USA (US)
(54) **Benevnelse:**
SYSTEM AND METHOD FOR HANDLING TOOLS AT A
WELLSITE

(51) **Klasse:** *E21B 21/06 (2006.01)*
E21B 21/08 (2006.01)
E21B 49/00 (2006.01)

(21) **Søknadsnr:** 20231050
(22) **Inndag:** 2023.09.29
(41) **Allm.tilgj:** 2023.09.29
(30) **Prioritet:** 2021.05.26, US, 17/331,600
(86) **Int.inndag:** 2021.05.27
(86) **Int.søknadsnr:** PCT/US2021/034550
(24) **Løpedag:** 2021.05.27
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway East, TX77032 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Shaun Patrick Lawrence, 3000 N. Sam Houston Parkway
E., TX77032 HOUSTON, USA (US)
Mathew Dennis Rowe, 3000 N. Sam Houston Parkway
East., TX77032 HOUSTON, USA (US)

(54) **Benevnelse:**
DRILLING SYSTEM WITH FLUID ANALYSIS SYSTEM

(51) **Klasse:** *E21B 23/01 (2006.01)*
E21B 23/08 (2006.01)
E21B 33/128 (2006.01)
E21B 33/129 (2006.01)

(21) **Søknadsnr:** 20231044
(22) **Inndag:** 2023.10.02
(41) **Allm.tilgj:** 2023.10.02
(30) **Prioritet:** 2021.03.18, US, 17/205,318
(86) **Int.inndag:** 2022.03.15
(86) **Int.søknadsnr:** PCT/US2022/071163
(24) **Løpedag:** 2022.03.15
(71) **Søker:**
BAKER HUGHES OILFIELD OPERATIONS LLC, 17021
Aldine Westfield Road, TX77073 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Wilfred Provost, 17021 Aldine Westfield, TX77073
HOUSTON, USA (US)

(54) **Benevnelse:**
SETTING AND RETRIEVAL MECHANISM

Krav på norsk er innkommet 2023.10.02.

(51) **Klasse:** *E21B 29/06 (2006.01)*
E21B 43/267 (2006.01)
E21B 33/124 (2006.01)

(21) **Søknadsnr:** 20231069
(22) **Inndag:** 2023.10.06
(41) **Allm.tilgj:** 2023.10.06
(30) **Prioritet:** 2021.06.07, US, 63/197,886
2021.06.07, US, 63/197,924
2021.06.07, US, 63/197,945
2022.06.06, US, 17/833,656

(86) **Int.inndag:** 2022.06.07
(86) **Int.søknadsnr:** PCT/US2022/032477
(24) **Løpedag:** 2022.06.07
(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:**
ISOLATION SLEEVE WITH HIGH-EXPANSION SEALS
FOR PASSING THROUGH SMALL RESTRICTIONS

(51) **Klasse:** *E21B 29/06 (2006.01)*
E21B 43/26 (2006.01)
E21B 7/06 (2006.01)
E21B 33/124 (2006.01)

(21) **Søknadsnr:** 20231074
(22) **Inndag:** 2023.10.10
(41) **Allm.tilgj:** 2023.10.10
(30) **Prioritet:** 2021.06.07, US, 63/197,886
2021.06.07, US, 63/197,924
2021.06.07, US, 63/197,945
2022.06.06, US, 17/833,672

(86) **Int.inndag:** 2022.06.07
(86) **Int.søknadsnr:** PCT/US2022/032493
(24) **Løpedag:** 2022.06.07
(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:**
WHIPSTOCK WITH ONE OR MORE HIGH-EXPANSION
MEMBERS FOR PASSING THROUGH SMALL
RESTRICTIONS

(51) **Klasse:** *E21B 33/12 (2006.01)*
E21B 33/124 (2006.01)
E21B 33/128 (2006.01)
E21B 23/06 (2006.01)

(21) **Søknadsnr:** 20231034
(22) **Inndag:** 2023.09.28
(41) **Allm.tilgj:** 2023.09.28
(30) **Prioritet:** 2021.06.07, US, 17/340,984
(86) **Int.inndag:** 2021.06.15
(86) **Int.søknadsnr:** PCT/US2021/037318
(24) **Løpedag:** 2021.06.15
(71) **Søker:**
Halliburton Energy Services, Inc, 3000 N. Sam Houston
Parkway E., TX77032-3219 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Peng Hooi Oon, 11 Tuas South Avenue 12, 637131,
Singapore (SG)
Chee Sing Kelvin Loh, 11 Tuas South Avenue 12,
637131, Singapore (SG)

(54) **Benevnelse:**
COLLAPSIBLE SHELL PACKER FOR METAL-TO-
METAL SEALING

(51) **Klasse:** *E21B 33/12 (2006.01)*
E21B 33/10 (2006.01)
F16J 15/02 (2006.01)
F16J 15/08 (2006.01)
F16J 15/16 (2006.01)

(21) **Søknadsnr:** 20231041
(22) **Inndag:** 2023.09.29
(41) **Allm.tilgj:** 2023.09.29
(30) **Prioritet:** 2021.05.29, US, 17/334,724
(86) **Int.inndag:** 2021.05.29
(86) **Int.søknadsnr:** PCT/US2021/035046
(24) **Løpedag:** 2021.05.29
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway East, TX77032 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Shanu Thottungal Eldho, 3000 N. Sam Houston Parkway
E., TX77032-3219 HOUSTON, USA (US)

(54) **Benevnelse:**
SELF ACTIVATING SEAL ASSEMBLY BACKUP

(51) **Klasse:** *E21B 33/12 (2006.01)*
E21B 33/127 (2006.01)
F16J 15/06 (2006.01)
F16J 15/3232 (2016.01)
F16J 15/3236 (2016.01)
F16J 15/3284 (2016.01)

(21) **Søknadsnr:** 20231085
(22) **Inndag:** 2023.10.13
(41) **Allm.tilgj:** 2023.10.13
(30) **Prioritet:** 2021.05.29, US, 17/334,731
(86) **Int.inndag:** 2021.05.29
(86) **Int.søknadsnr:** PCT/US2021/035048
(24) **Løpedag:** 2021.05.29
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway East, TX77032-3219 HOUSTON, USA (US)

(74) **Fullmektig:**
Hoffmann Eitle, Harmsworth House, 13-15 Bouverie
Street, EC4Y8DP LONDON, Storbritannia

(72) **Oppfinner:**
Michael Linley Fripp, 3826 Cemetery Hill Road, TX75007
CARROLLTON, USA (US)
TERAPAT APICHARTTHABRUT, 2601 E. BELT LINE
ROAD, TX75006 CARROLLTON, USA (US)
ROBERT TRAVIS MURPHY, 2601 E. BELT LINE ROAD,
TX75006 CARROLLTON, USA (US)

(54) **Benevnelse:**
USING EXPANDABLE METAL AS AN ALTERNATE TO
EXISTING METAL TO METAL SEALS

(51) **Klasse:** *E21B 33/12 (2006.01)*
E21B 33/127 (2006.01)
E21B 23/06 (2006.01)

(21) **Søknadsnr:** 20231086
(22) **Inndag:** 2023.10.13
(41) **Allm.tilgj:** 2023.10.13
(30) **Prioritet:** 2021.05.28, US, 17/334,099
(86) **Int.inndag:** 2021.05.28
(86) **Int.søknadsnr:** PCT/US2021/034946
(24) **Løpedag:** 2021.05.28
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway East, TX77032-3219 HOUSTON, USA (US)

(74) **Fullmektig:**
Hoffmann Eitle, Harmsworth House, 13-15 Bouverie
Street, EC4Y8DP LONDON, Storbritannia

(72) **Oppfinner:**
Brandon T Least, 2601 E. Beltline Road, TX75006
CARROLLTON, USA (US)
Michael Linley Fripp, 2601 Belt Line Rd., TX75006
CARROLLTON, USA (US)
Stephen Michael Greci, 2601 E. Beltline Road, TX75006
CARROLLTON, USA (US)

(54) **Benevnelse:**
RAPID SETTING EXPANDABLE METAL

(51) **Klasse:** *E21B 33/124 (2006.01)*
E21B 23/04 (2006.01)
(21) **Søknadsnr:** 20231087
(22) **Inndag:** 2023.10.13
(41) **Allm.tilgj:** 2023.10.13
(30) **Prioritet:** 2021.05.28, US, 17/334,363
(86) **Int.inndag:** 2021.05.28
(86) **Int.søknadsnr:** PCT/US2021/034989
(24) **Løpedag:** 2021.05.28
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway East, TX77032-3219 HOUSTON, USA (US)
(74) **Fullmektig:**
Hoffmann Eitle, Harmsworth House, 13-15 Bouverie
Street, EC4Y8DP LONDON, Storbritannia
(72) **Oppfinner:**
Brandon T Least, 2601 E. Beltline Road, TX75006
CARROLLTON, USA (US)
Michael Linley Fripp, 2601 Belt Line Rd., TX75006
CARROLLTON, USA (US)
Stephen Michael Greci, 2601 E. Beltline Road, TX75006
CARROLLTON, USA (US)
(54) **Benevnelse:**
INDIVIDUAL SEPARATE CHUNKS OF EXPANDABLE
METAL

(51) **Klasse:** *E21B 33/128 (2006.01)*
E21B 34/10 (2006.01)
(21) **Søknadsnr:** 20230998
(22) **Inndag:** 2023.09.18
(41) **Allm.tilgj:** 2023.09.18
(30) **Prioritet:** 2021.02.18, US, 17/178,745
(86) **Int.inndag:** 2022.02.16
(86) **Int.søknadsnr:** PCT/US2022/16555
(24) **Løpedag:** 2022.02.16
(71) **Søker:**
BAKER HUGHES OILFIELD OPERATIONS LLC, 17021
Aldine Westfield Road, TX77073 HOUSTON, USA (US)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Wilfred Provost, 17021 Aldine Westfield, TX77073
HOUSTON, USA (US)
(54) **Benevnelse:**
CIRCULATION SLEEVE AND METHOD

Krav på norsk er innkommet 2023.09.18.

(51) **Klasse:** *E21B 34/06 (2006.01)*
E21B 34/16 (2006.01)
E21B 34/08 (2006.01)
E21B 43/14 (2006.01)
F16K 31/02 (2006.01)
E21B 43/12 (2006.01)
(21) **Søknadsnr:** 20231042
(22) **Inndag:** 2023.10.02
(41) **Allm.tilgj:** 2023.10.02
(30) **Prioritet:** 2021.03.03, GB, 2103002.8
(86) **Int.inndag:** 2022.02.24
(86) **Int.søknadsnr:** PCT/NO2022/050051
(24) **Løpedag:** 2022.02.24
(71) **Søker:**
Equinor Energy AS, Forusbeen 50, 4035 STAVANGER
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
(72) **Oppfinner:**
Ivar Kjøsnes, Oskar Braatens veg 25, 7024 TRONDHEIM
Geir Elseth, Skiensgate 32, 3912 PORSGRUNN
Martin Halvorsen, Vassendveien 48, 5174 MATHOPEN
(54) **Benevnelse:**
IMPROVED INFLOW CONTROL DEVICE

(51) **Klasse:** *E21B 34/08 (2006.01)*
E21B 34/10 (2006.01)
E21B 23/00 (2006.01)
E21B 36/04 (2006.01)
E21B 41/00 (2006.01)
(21) **Søknadsnr:** 20231055
(22) **Inndag:** 2023.10.03
(41) **Allm.tilgj:** 2023.10.03
(30) **Prioritet:** 2021.04.06, US, 17/223,172
(86) **Int.inndag:** 2022.04.01
(86) **Int.søknadsnr:** PCT/US2022/071507
(24) **Løpedag:** 2022.04.01
(71) **Søker:**
BAKER HUGHES OILFIELD OPERATIONS LLC, 17021
Aldine Westfield Road, TX77073 HOUSTON, USA (US)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Daniel EWING, 17021 Aldine Westfield, TX77073
HOUSTON, USA (US)
Daniel SEQUERA, 17021 Aldine Westfield Road,
TX77073 HOUSTON, USA (US)
John VU, 17021 Aldine Westfield Road, TX77073
HOUSTON, USA (US)
(54) **Benevnelse:**
ACTUATOR, METHOD AND SYSTEM

Krav på norsk er innkommet 2023.10.03.

(51) **Klasse:** *E21B 34/10 (2006.01)*
E21B 34/14 (2006.01)
E21B 23/04 (2006.01)
E21B 43/267 (2006.01)
E21B 43/08 (2006.01)
(21) **Søknadsnr:** 20231045
(22) **Inndag:** 2023.10.02
(41) **Allm.tilgj:** 2023.10.02
(30) **Prioritet:** 2021.03.12, US, 17/199,730
(86) **Int.inndag:** 2022.03.09
(86) **Int.søknadsnr:** PCT/US2022/019425
(24) **Løpedag:** 2022.03.09
(71) **Søker:**
BAKER HUGHES OILFIELD OPERATIONS LLC, 17021
Aldine Westfield Road, TX77073 HOUSTON, USA (US)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Eugene Stolboushkin, 17021 Aldine Westfield, TX77073
HOUSTON, USA (US)
Todd Christopher JACKSON, 17021 Aldine Westfield,
TX77073 HOUSTON, USA (US)
Matthew D. SOLFRONK, 17021 Aldine Westfield,
TX77073 HOUSTON, USA (US)
James Scott SANCHEZ, 17021 Aldine Westfield,
TX77073 HOUSTON, USA (US)
Ricardo Arturo Gomez BARKER, 17021 Aldine Westfield,
TX 77073 HOUSTON, USA (US)
(54) **Benevnelse:**
MULTI-STAGE OBJECT DROP FRAC ASSEMBLY WITH
FILTRATION MEDIA AND METHOD

Krav på norsk er innkommet 2023.10.02.

(51) **Klasse:** *E21B 34/10 (2006.01)*
E21B 34/08 (2006.01)
E21B 34/06 (2006.01)
E21B 23/01 (2006.01)
E21B 23/06 (2006.01)

(21) **Søknadsnr:** 20231046
(22) **Inndag:** 2023.10.02
(41) **Allm.tilgj:** 2023.10.02
(30) **Prioritet:** 2021.03.29, US, 63/167,368
(86) **Int.inndag:** 2022.03.24
(86) **Int.søknadsnr:** PCT/US2022/021644
(24) **Løpedag:** 2022.03.24
(71) **Søker:**
BAKER HUGHES OILFIELD OPERATIONS LLC, 17021
Aldine Westfield Road, TX77073 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Aaron C. Hammer, 17021 Aldine Westfield, TX77073
HOUSTON, USA (US)
Daniel Quinton NAPIER, 17021 Aldine Westfield,
TX77073 HOUSTON, USA (US)

(54) **Benevnelse:**
OPEN HOLE MULTI-ZONE SINGLE TRIP COMPLETION
SYSTEM

Krav på norsk er innkommet 2023.10.02.

(51) **Klasse:** *E21B 43/04 (2006.01)*
E21B 43/10 (2006.01)
E21B 43/267 (2006.01)
C09K 8/575 (2006.01)
C09K 8/80 (2006.01)

(21) **Søknadsnr:** 20230967
(22) **Inndag:** 2023.09.11
(41) **Allm.tilgj:** 2023.09.11
(30) **Prioritet:** 2021.03.10, US, 63/159,273
2021.05.12, US, 63/201,759
(86) **Int.inndag:** 2022.03.09
(86) **Int.søknadsnr:** PCT/US2022/071046
(24) **Løpedag:** 2022.03.09
(71) **Søker:**
Schlumberger Technology B.V., Parkstraat 83, 2514JG
HAAG, Nederland (NL)

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

(72) **Oppfinner:**
Tint Htoo AUNG, 5950 N Course Dr., TX77072-1626
HOUSTON, USA (US)
Cedric MANZOLELOUA, 5950 N Course Dr., TX77072-
1626 HOUSTON, USA (US)
Balkrishna GADIYAR, 5950 N Course Dr., TX77072-1626
HOUSTON, USA (US)
Edward DERKACH, 5950 N Course Dr., TX77072-1626
HOUSTON, USA (US)

(54) **Benevnelse:**
SYSTEMS AND METHODS FOR DELIVERING
DEGRADABLE POLYESTER DURING GRAVEL
PACKING

(51) **Klasse:** *E21B 43/12 (2006.01)*
E21B 43/267 (2006.01)
E21B 34/12 (2006.01)
E21B 34/14 (2006.01)
E21B 41/00 (2006.01)

(21) **Søknadsnr:** 20231051
(22) **Inndag:** 2023.09.29
(41) **Allm.tilgj:** 2023.09.29
(30) **Prioritet:** 2021.06.07, US, 63/197,886
2021.06.07, US, 63/197,924
2021.06.07, US, 63/197,945
2022.06.06, US, 17/833,462
(86) **Int.inndag:** 2022.06.07
(86) **Int.søknadsnr:** PCT/US2022/032460
(24) **Løpedag:** 2022.06.07
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway East, TX77032 HOUSTON, USA (US)

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

(72) **Oppfinner:**
DAVID JOE STEELE, 2601 E. BELT LINE ROAD,
TX75006 CARROLLTON, USA (US)

(54) **Benevnelse:**
SLEEVE WITH FLOW CONTROL ORIFICES

(51) **Klasse:** *E21B 43/12 (2006.01)*
E21B 43/08 (2006.01)
E21B 34/08 (2006.01)
B29C 64/00 (2017.01)
B33Y 80/00 (2015.01)

(21) **Søknadsnr:** 20231070
(22) **Inndag:** 2023.10.06
(41) **Allm.tilgj:** 2023.10.06
(30) **Prioritet:** 2021.06.21, US, 17/353,125
(86) **Int.inndag:** 2021.06.21
(86) **Int.søknadsnr:** PCT/US2021/038290
(24) **Løpedag:** 2021.06.21
(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:**
Michael Linley Fripp, c/o Halliburton Energy Services, Inc.,
3000 N. Sam Houston Parkway E., TX77032 HOUSTON,
USA (US)
Stephen Michael Greci, c/o Halliburton Energy Services,
Inc., 3000 N Sam Houston Parkway E, TX77032
HOUSTON, USA (US)
Ryan W McChesney, c/o Halliburton Energy Services,
Inc., 3000 N. Sam Houston Parkway E., TX77032
HOUSTON, USA (US)

(54) **Benevnelse:**
ADDITIVE MANUFACTURED FLOATS FOR USE IN A
DOWNHOLE ENVIRONMENT

(51) **Klasse:** *F01C 21/08 (2006.01)*
F01C 1/46 (2006.01)
F04C 2/46 (2006.01)
F01C 1/39 (2006.01)
F01C 1/352 (2006.01)

(21) **Søknadsnr:** 20220490
(22) **Inndag:** 2022.04.29
(41) **Allm.tilgj:** 2023.10.30
(24) **Løpedag:** 2022.04.29
(71) **Søker:**
Tocircle Industries AS, Postboks 1462 Vika, 0116 OSLO

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

(72) **Oppfinner:**
Nikolai Slettebø, Toppåsveien 28 B, 1352 KOLSÅS

(54) **Benevnelse:**
Positive displacement rotary machine

Krav på norsk er innkommet 2023.05.24.

(51) **Klasse:** *F03D 80/55 (2016.01)*
F03D 80/50 (2016.01)

(21) **Søknadsnr:** 20221051
(22) **Inndag:** 2022.10.03
(41) **Allm.tilgj:** 2023.11.06
(24) **Løpedag:** 2022.10.03
(71) **Søker:**
Erling Manseterbak Holding AS, Elindveien 101, 1615 FREDRIKSTAD

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

(72) **Oppfinner:**
Erling Mansæterbak, Gamle Steen 2, 1642 SALTNES

(54) **Benevnelse:**
An apparatus, a system, and a method for removing particles from a rotor blade of a wind turbine

Krav på norsk er innkommet 2023.05.09.

(51) **Klasse:** *G01B 11/26 (2006.01)*
G01B 11/00 (2006.01)
G01B 17/00 (2006.01)
G01B 21/22 (2006.01)
G01C 1/00 (2006.01)
G01D 5/26 (2006.01)
B65G 1/04 (2006.01)
G01P 3/36 (2006.01)
G01P 3/00 (2006.01)

(21) **Søknadsnr:** 20220259
(22) **Inndag:** 2022.02.28
(41) **Allm.tilgj:** 2023.08.29
(24) **Løpedag:** 2022.02.28
(71) **Søker:**
Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS

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

(72) **Oppfinner:**
Svein Engelsgjerd, Gamlevegen 212, 5590 ETNE

(54) **Benevnelse:**
DEVICE AND A METHOD FOR DETERMINING ROTATIONAL POSITION OF A ROTATING SHAFT

Krav på norsk er innkommet 2023.08.01.

(51) **Klasse:** *G01C 21/00 (2006.01)*
G01C 21/10 (2006.01)
G01C 21/12 (2006.01)
G01C 21/16 (2006.01)
G01C 21/20 (2006.01)
G01S 15/00 (2006.01)
G01S 15/02 (2006.01)
G01S 15/50 (2006.01)
G01S 15/52 (2006.01)
G01S 15/60 (2006.01)
G01S 15/88 (2006.01)
G01S 15/89 (2006.01)
G05D 1/00 (2006.01)
B63G 8/00 (2006.01)

(21) **Søknadsnr:** 20221401
(22) **Inndag:** 2022.12.23
(41) **Allm.tilgj:** 2023.07.06
(30) **Prioritet:** 2022.01.05, NO, 20220014
(24) **Løpedag:** 2022.12.23
(71) **Søker:**
Norwegian Defence Research Establishment, Postboks 25, 2027 KJELLER

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

(72) **Oppfinner:**
Kenneth Gade, c/o Norwegian Defence Research Establishment, Postboks 25, 2027 KJELLER
Stig A. V. Synnes, c/o Norwegian Defence Research Establishment, Postboks 25, 2027 KJELLER
Torstein O. Sæbø, c/o Norwegian Defence Research Establishment, Postboks 25, 2027 KJELLER
Einar Berglund, c/o Norwegian Defence Research Establishment, Postboks 25, 2027 KJELLER
Per Espen Hagen, c/o Kongsberg Maritime ASPO, Postboks 111, 3191 HORTEN

(54) **Benevnelse:**
Navigation aiding method and apparatus

Krav på norsk er innkommet 2023.10.20.

(51) **Klasse:** *G01V 5/10 (2006.01)*
G01V 5/04 (2006.01)
E21B 47/024 (2006.01)

(21) **Søknadsnr:** 20230975
(22) **Inndag:** 2023.09.12
(41) **Allm.tilgj:** 2023.09.12
(30) **Prioritet:** 2021.03.12, US, 17/200,001
(86) **Int.inndag:** 2022.03.11
(86) **Int.søknadsnr:** PCT/US2022/019862
(24) **Løpedag:** 2022.03.11
(71) **Søker:**
BAKER HUGHES OILFIELD OPERATIONS LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Peng Yuan, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)
Baoyan Li, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)
Marc RAMIREZ, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)

(54) **Benevnelse:**
SYSTEMS AND METHODS FOR DETERMINING TUBING DEVIATIONS

Krav på norsk er innkommet 2023.09.12.

- (51) **Klasse:** *G06Q 10/08 (2012.01)*
B65G 1/00 (2006.01)
B65G 1/06 (2006.01)
B65G 1/137 (2006.01)
- (21) **Søknadsnr:** 20220481
- (22) **Inndag:** 2022.04.28
- (41) **Allm.tilgj:** 2023.10.30
- (24) **Løpedag:** 2022.04.28
- (71) **Søker:**
Autostore Technology AS, Stokkastrandvegen 85, 5578
NEDRE VATS
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
- (72) **Oppfinner:**
Loïc Euzen, 12, chemin de la Raude, 69160 TASSIN LA
DEMI-LUNE, Frankrike (FR)
Isabel Rocher, 18 rue de Messigny, 21121 HAUTEVILLE
LES DIJON, Frankrike (FR)
- (54) **Benevnelse:**
A system, method and computer program product for
rental of physical items

Krav på norsk er innkommet 2022.11.04.

Meddelte patenter B1

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

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

(51) **Klasse:** A01K 61/60 (2017.01)
A01K 61/65 (2017.01)
A01K 63/00 (2006.01)
(11) **Patentnr:** 347443
(21) **Søknadsnr:** 20220164
(22) **Inng.dag:** 2022.02.04
(24) **Løpedag:** 2022.02.04
(41) **Allm.tilg.dag:** 2023.08.07
(45) **Meddelt:** 2023.11.06
(73) **Innehaver:**
SUBSEA HARVEST AS, c/o Kåre Olav Krogenes,
Fjæragata 6, 5521 HAUGESUND
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
(72) **Oppfinner:**
Kåre Olav Krogenes, Fjæragata 6, 5521 HAUGESUND
(54) **Benevnelse:**
Dykkede innhegninger for fisk

(51) **Klasse:** A01K 73/02 (2006.01)
A01K 73/04 (2006.01)
A01K 73/045 (2006.01)
(11) **Patentnr:** 347459
(21) **Søknadsnr:** 20221241
(22) **Inng.dag:** 2022.11.18
(24) **Løpedag:** 2022.11.18
(41) **Allm.tilg.dag:** 2023.11.06
(45) **Meddelt:** 2023.11.06
(73) **Innehaver:**
VØATEC AS, Trollvikveien 280, 9307 FINNSNES
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
(72) **Oppfinner:**
Stefan Paulsen, Trollvikveien 280, 9307 FINNSNES
(54) **Benevnelse:**
Trålsystem for utfisking av organismer av en merd

(51) **Klasse:** A43B 5/16 (2006.01)
(11) **Patentnr:** 347462
(21) **Søknadsnr:** 20220867
(22) **Inng.dag:** 2022.08.11
(24) **Løpedag:** 2022.08.11
(41) **Allm.tilg.dag:** 2023.11.06
(45) **Meddelt:** 2023.11.06
(73) **Innehaver:**
Finn Halvorsen, Bekkebergveien 4, 2022 GJERDRUM
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Finn Halvorsen, Bekkebergveien 4, 2022 GJERDRUM
(54) **Benevnelse:**
Skøyter og fremgangsmåte for fremstilling av skøyter

(51) **Klasse:** A45F 3/06 (2006.01)
A45F 3/04 (2006.01)
A45F 3/08 (2006.01)
A45C 13/02 (2006.01)
A45C 13/36 (2006.01)
F41C 33/00 (2006.01)
F41C 33/06 (2006.01)
A45F 3/00 (2006.01)
(11) **Patentnr:** 347441
(21) **Søknadsnr:** 20220123
(22) **Inng.dag:** 2022.01.26
(24) **Løpedag:** 2022.01.26
(41) **Allm.tilg.dag:** 2023.07.27
(45) **Meddelt:** 2023.11.06
(73) **Innehaver:**
VORN EQUIPMENT AS, Travbaneveien 3, 4031
STAVANGER
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
(72) **Oppfinner:**
Eirik Andersen, Agent Kiellands gate 5 B, 4010
STAVANGER
Stig Strømsnes, Nedre Storgate 38, 3015 DRAMMEN
(54) **Benevnelse:**
Carrying device for carrying an elongated object

(51) **Klasse:** B60P 3/32 (2006.01)
B60P 3/34 (2006.01)
B60P 3/36 (2006.01)
B62D 63/06 (2006.01)
(11) **Patentnr:** 347460
(21) **Søknadsnr:** 20220687
(22) **Inng.dag:** 2022.06.17
(24) **Løpedag:** 2022.06.17
(41) **Allm.tilg.dag:** 2023.11.06
(45) **Meddelt:** 2023.11.06
(73) **Innehaver:**
TAHTEC AS, Postboks 131, 4900 TVEDESTRAND
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
TOR ARNE WATNAN HAUGE, POSTBOKS 131, 4902
TVEDESTRAND
(54) **Benevnelse:**
A PLATFORM SYSTEM ATTACHABLE TO A VEHICLE

(51) **Klasse:** *B60P 3/36 (2006.01)*
B62D 63/06 (2006.01)
B62D 63/04 (2006.01)
(11) **Patentnr:** 347458
(21) **Søknadsnr:** 20220688
(22) **Inng.dag:** 2022.06.17
(24) **Løpedag:** 2022.06.17
(41) **Allm.tilg.dag:** 2023.11.06
(45) **Meddelt:** 2023.11.06
(73) **Innehaver:**
TAHTEC AS, Postboks 131, 4900 TVEDESTRAND
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
TOR ARNE WATNAN HAUGE, POSTBOKS 131, 4902 TVEDESTRAND
(54) **Benevnelse:**
A support device for a platform system being attachable to a vehicle

(51) **Klasse:** *B65G 1/04 (2006.01)*
(11) **Patentnr:** 347437
(21) **Søknadsnr:** 20200896
(22) **Inng.dag:** 2020.08.12
(24) **Løpedag:** 2020.08.12
(41) **Allm.tilg.dag:** 2022.02.14
(45) **Meddelt:** 2023.11.06
(73) **Innehaver:**
Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
(72) **Oppfinner:**
Ole Alexander Mæhle, Skiljebakken 4, 5590 ETNE
(54) **Benevnelse:**
System and method for detection of anomalies in the tracks on a three-dimensional storage system

(51) **Klasse:** *B65G 1/04 (2006.01)*
(11) **Patentnr:** 347439
(21) **Søknadsnr:** 20220288
(22) **Inng.dag:** 2022.03.08
(24) **Løpedag:** 2022.03.08
(41) **Allm.tilg.dag:** 2023.09.11
(45) **Meddelt:** 2023.11.06
(73) **Innehaver:**
Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
(72) **Oppfinner:**
Ivar Fjeldheim, Bjørnebærveien 9, 5533 HAUGESUND
Trond Austrheim, Nedre Teigen 12, 5590 ETNE
(54) **Benevnelse:**
Container handling vehicle

(51) **Klasse:** *B66C 23/53 (2006.01)*
B63B 27/16 (2006.01)
B63B 27/00 (2006.01)
B63B 39/00 (2006.01)
(11) **Patentnr:** 347456
(21) **Søknadsnr:** 20140221
(22) **Inng.dag:** 2014.02.20
(30) **Prioritet:** 2011.07.22, NL, 2007165
2011.07.22, US, 61/510,699
2011.10.11, US, 61/545,668
(86) **Int.inng.dag:** 2012.07.19
(86) **Int.Søknadsnr:** PCT/NL2012/050517
(24) **Løpedag:** 2012.07.19
(41) **Allm.tilg.dag:** 2014.02.20
(45) **Meddelt:** 2023.11.06
(73) **Innehaver:**
Heerema Marine Contractors Nederland SE, Vondellaan 55, 2332AA LEIDEN, Nederland (NL)
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
(72) **Oppfinner:**
Gerardus Petrus Meskers, c/o Heerema Marine Contractors Nederland SE, 55 Vondellaan, 2332 LEIDEN, Nederland (NL)
(54) **Benevnelse:**
Fartøy omfattende en dempeinnretning, dempeinnretning og metode for stabilisering av en masse eller et fartøy

(51) **Klasse:** *C04B 22/12 (2006.01)*
C04B 22/14 (2006.01)
C04B 22/16 (2006.01)
C04B 24/32 (2006.01)
C09K 8/467 (2006.01)
C04B 40/06 (2006.01)
C09K 8/42 (2006.01)
C09K 8/46 (2006.01)
C04B 7/12 (2006.01)
E21B 33/138 (2006.01)
E21B 33/14 (2006.01)
C04B 7/26 (2006.01)
(11) **Patentnr:** 347451
(21) **Søknadsnr:** 20161156
(22) **Inng.dag:** 2016.07.12
(86) **Int.inng.dag:** 2014.02.28
(86) **Int.Søknadsnr:** PCT/US2014/019546
(24) **Løpedag:** 2014.02.28
(41) **Allm.tilg.dag:** 2016.07.12
(45) **Meddelt:** 2023.11.06
(73) **Innehaver:**
Halliburton Energy Services, Inc., 10200 Bellaire Boulevard, TX77072 HOUSTON, USA (US)
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(72) **Oppfinner:**
Kyriacos Agapiou, 1804 Anita Street, TX77004 HOUSTON, USA (US)
Thomas Jason Pisklak, 14122 Cellini Drive, TX77429 CYPRESS, USA (US)
(54) **Benevnelse:**
Tunable control of pozzolan-lime cement compositions

(51) **Klasse:** *C09K 8/42 (2006.01)*
C09K 8/467 (2006.01)
C04B 28/08 (2006.01)

(11) **Patentnr:** 347450

(21) **Søknadsnr:** 20140449

(22) **Inng.dag:** 2014.04.07

(30) **Prioritet:** 2011.10.27, US, 13/283,321

(86) **Int.inng.dag:** 2012.10.26

(86) **Int.Søknadsnr:** PCT/US2012/062149

(24) **Løpedag:** 2012.10.26

(41) **Allm.tilg.dag:** 2014.05.22

(45) **Meddelt:** 2023.11.06

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

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

(72) **Oppfinner:**
Jiten Chatterji, 2213 Scott Lane, OK73533 DUNCAN, USA (US)
Darrell Chad Brenneis, 408 Medcalf Road, OK73055
MARLOW, USA (US)
Callie R Jarratt, 2105 Townsend, OK73533 DUNCAN,
USA (US)

(54) **Benevnelse:**
Slaggforbindelser innbefattende lateks og fremgangsmåter
for anvendelse

(51) **Klasse:** *E02B 15/08 (2006.01)*
B63B 35/32 (2006.01)
A01K 73/045 (2006.01)
B63B 21/66 (2006.01)
G01V 1/38 (2006.01)

(11) **Patentnr:** 347448

(21) **Søknadsnr:** 20211249

(22) **Inng.dag:** 2021.10.18

(24) **Løpedag:** 2021.10.18

(41) **Allm.tilg.dag:** 2023.04.19

(45) **Meddelt:** 2023.11.06

(73) **Innehaver:**
NOFI AS, Eidvegen 642, 9105 KVALØYA

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

(72) **Oppfinner:**
Dag Hjalmar Nilsen, Straumsvegen 1772, 9106
STRAUMSBUKTA
Birgit Pedersen, Vinkelvegen 11, 9009 TROMSØ
Erlend Jarl Olsen, Ryllikveien 34, 9102 KVALØYSLETTA

(54) **Benevnelse:**
Paravane

(51) **Klasse:** *E21B 7/06 (2006.01)*
E21B 29/06 (2006.01)
E21B 23/00 (2006.01)
E21B 33/12 (2006.01)

(11) **Patentnr:** 347455

(21) **Søknadsnr:** 20220491

(22) **Inng.dag:** 2022.04.29

(24) **Løpedag:** 2022.04.29

(41) **Allm.tilg.dag:** 2023.10.30

(45) **Meddelt:** 2023.11.06

(73) **Innehaver:**
Equinor Energy AS, Forusbeen 50, 4035 STAVANGER

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

(72) **Oppfinner:**
Gaute Grindhaug, Hubroveien 11, 4042 HAFRSFJORD
Morten Eidem, Haakon Odd Christiansens veg 36, 7048
TRONDHEIM
Erling Grindhaug, Venusveien 10, 9408 HARSTAD

(54) **Benevnelse:**
WHIPSTOCK ASSEMBLY AND ASSOCIATED METHOD
OF INSTALLING THE WHIPSTOCK ASSEMBLY

(51) **Klasse:** *E21B 15/02 (2006.01)*
E21B 19/084 (2006.01)
E21B 19/14 (2006.01)
E21B 21/00 (2006.01)

(11) **Patentnr:** 347452

(21) **Søknadsnr:** 20151408

(22) **Inng.dag:** 2015.10.15

(30) **Prioritet:** 2013.05.20, DK, 2013 00303
2013.10.22, DK, 2013 70604
2013.03.15, US, 61/787,984

(86) **Int.inng.dag:** 2014.03.17

(86) **Int.Søknadsnr:** PCT/EP2014/055307

(24) **Løpedag:** 2014.03.17

(41) **Allm.tilg.dag:** 2015.10.15

(45) **Meddelt:** 2023.11.06

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

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

(72) **Oppfinner:**
Michael Kannegaard, Kildemosevej 20 A, 3060
ESPERGÆRDE, Danmark (DK)
Allan McColl, 8 Bocclair Road, G61 BEARSDEN,
GLASGOW, Storbritannia (GB)
Jesper Holck, Kullabergvej 4, 3050 HUMLEBÆK,
Danmark (DK)

(54) **Benevnelse:**
An offshore drilling rig and a method of operating the
same

(51) **Klasse:** *E21B 15/02 (2006.01)*
E21B 19/02 (2006.01)
E21B 19/08 (2006.01)
E21B 19/16 (2006.01)
E21B 7/12 (2006.01)
(11) **Patentnr:** 347453
(21) **Søknadsnr:** 20151648
(22) **Inng.dag:** 2015.12.01
(30) **Prioritet:** 2013.05.20, DK, 2013 00303
2014.03.17, DK, 2014 70131
2014.05.16, DK, 2014 00266
2014.01.13, EP, PCT/EP2014/050509
2014.01.13, EP, PCT/EP2014/050510
2014.03.17, EP, PCT/EP2014/055307
2014.03.17, EP, PCT/EP2014/055312
2014.05.16, US, 61/994,811
(86) **Int.inng.dag:** 2014.05.20
(86) **Int.Søknadsnr:** PCT/CA2014/050465
(24) **Løpedag:** 2014.05.20
(41) **Allm.tilg.dag:** 2015.12.01
(45) **Meddelt:** 2023.11.06
(73) **Innehaver:**
NOBLE DRILLING A/S, Lyngby Hovedgade 85, 2800
KGS. LYNGBY, Danmark (DK)
(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
(72) **Oppfinner:**
Jesper Holck, Kullabergvej 4, 3050 HUMLEBÆK,
Danmark (DK)
(54) **Benevnelse:**
DUAL ACTIVITY OFF-SHORE DRILLING RIG

(51) **Klasse:** *E21B 21/06 (2006.01)*
B07B 1/46 (2006.01)
B01D 29/01 (2006.01)
B01D 29/05 (2006.01)
B01D 29/52 (2006.01)
(11) **Patentnr:** 347457
(21) **Søknadsnr:** 20160133
(22) **Inng.dag:** 2016.01.28
(30) **Prioritet:** 2013.07.25, US, 61/858,538
(86) **Int.inng.dag:** 2014.07.23
(86) **Int.Søknadsnr:** PCT/US2014/047815
(24) **Løpedag:** 2014.07.23
(41) **Allm.tilg.dag:** 2016.01.28
(45) **Meddelt:** 2023.11.06
(73) **Innehaver:**
M-I Drilling Fluids U.K. Limited, Peregrine House,
Peregrine Road, Westhill Business Park, AB326JL
WESTHILL, ABERDEEN, ABERDEENSHIRE,
Storbritannia (GB)
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
(72) **Oppfinner:**
Claire Rosaleen Galloway McLean, 86 West Holmes
Gardens, EH216QJ MUSSELBURGH, EAST LoTHIAN,
Storbritannia (GB)
(54) **Benevnelse:**
SYSTEM AND METHOD FOR MODULAR FILTER
SCREENS

(51) **Klasse:** *E21B 33/035 (2006.01)*
E21B 33/038 (2006.01)
E21B 34/06 (2006.01)
(11) **Patentnr:** 347445
(21) **Søknadsnr:** 20171178
(22) **Inng.dag:** 2017.07.14
(62) **Avdelt fra:** 20151677, med inndato 2015.12.08
(62) **Utskilt fra:** 20151677, med inndato 2015.12.08
(24) **Løpedag:** 2015.12.08
(41) **Allm.tilg.dag:** 2017.06.09
(45) **Meddelt:** 2023.11.06
(73) **Innehaver:**
AKER SOLUTIONS AS, Postboks 94, 1325 LYSAKER
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(72) **Oppfinner:**
Ellen Merete Lycke, Gjønnesskogen 74, 1356
BEKKESTUA
Rune Ove Jensen, Heggtoppen 8, 3403 LIER
Svein Larsen, Bjuneveien 114, 3174 REVETAL
Jon Lund-Larsen, Høgtunveien 3, 1383 ASKER
(54) **Benevnelse:**
Workover Safety System

(51) **Klasse:** *F03D 80/55 (2016.01)*
F03D 80/50 (2016.01)
(11) **Patentnr:** 347463
(21) **Søknadsnr:** 20221051
(22) **Inng.dag:** 2022.10.03
(24) **Løpedag:** 2022.10.03
(41) **Allm.tilg.dag:** 2023.11.06
(45) **Meddelt:** 2023.11.06
(73) **Innehaver:**
Erling Manseterbak Holding AS, Elindveien 101, 1615
FREDRIKSTAD
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
(72) **Oppfinner:**
Erling Mansæterbak, Gamle Steen 2, 1642 SALTNES
(54) **Benevnelse:**
An apparatus, a system, and a method for removing
particles from a rotor blade of a wind turbine

(51) **Klasse:** *G01N 11/08 (2006.01)*
(11) **Patentnr:** 347449
(21) **Søknadsnr:** 20200215
(22) **Inng.dag:** 2020.02.24
(24) **Løpedag:** 2020.02.24
(41) **Allm.tilg.dag:** 2021.08.25
(45) **Meddelt:** 2023.11.06
(73) **Innehaver:**
NORCE INNOVATION AS, Postboks 8046, 4068
STAVANGER
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
(72) **Oppfinner:**
Eric Cayeux, Draugveien 12, 4314 SANDNES
(54) **Benevnelse:**
DETERMINING RHEOLOGICAL PROPERTIES OF
FLUIDS

(51) **Klasse:** *G01V 1/18 (2006.01)*
G01V 1/20 (2006.01)
G01V 1/32 (2006.01)
(11) **Patentnr:** **347442**
(21) **Søknadsnr:** 20171017
(22) **Inng.dag:** 2017.06.22
(30) **Prioritet:** 2014.12.08, US, 62/088,822
(86) **Int.inng.dag:** 2015.12.07
(86) **Int.Søknadsnr:** PCT/US2015/064349
(24) **Løpedag:** 2015.12.07
(41) **Allm.tilg.dag:** 2017.06.22
(45) **Meddelt:** 2023.11.06
(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:**
Nicolas Goujon, c/o WesternGeco AS, Oslo Technology
Center, Gamle Borgenvi 3, 1383 ASKER
Everhard Johan Muijzert, c/o Schlumberger Gould
Research Ltd, High Cross, Madingley Road, CB30EL
CAMBRIDGE, CAMBRIDGESHIRE, Storbritannia (GB)
(54) **Benevnelse:**
A SEISMIC SENSOR UNIT, A SYSTEM FOR SEISMIC
SURVEYING AND A METHOD FOR PROCESSING
SEISMIC DATA

(51) **Klasse:** *G01V 1/20 (2006.01)*
G01V 1/38 (2006.01)
(11) **Patentnr:** **347461**
(21) **Søknadsnr:** 20160239
(22) **Inng.dag:** 2016.02.12
(30) **Prioritet:** 2015.02.16, US, 62/116,713
2016.01.28, US, 15/008,977
(24) **Løpedag:** 2016.02.12
(41) **Allm.tilg.dag:** 2016.08.17
(45) **Meddelt:** 2023.11.06
(73) **Innehaver:**
PGS Geophysical AS, Postboks 251 Lilleaker, 0216 OSLO
(74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
(72) **Oppfinner:**
Michael Mallng, c/o PGS Geophysical AS, Lilleakerveien
4 C, 0283 OSLO
Toralf Lund, c/o PGS Geophysical AS, Lilleakerveien 4 C,
0283 OSLO
Tom Vincent-Dospital, 26 Bridgelands Copthorne,
RH103XD CRALEY, WEST-SUSSEX, Storbritannia (GB)
Tollef Jahren, c/o PGS Geophysical AS, Lilleakerveien 4
C, 0283 OSLO
(54) **Benevnelse:**
Method for acquiring geophysical data by dynamically
manipulating survey spread

(51) **Klasse:** *G01V 1/36 (2006.01)*
G01V 1/38 (2006.01)
(11) **Patentnr:** **347446**
(21) **Søknadsnr:** 20151663
(22) **Inng.dag:** 2015.12.04
(30) **Prioritet:** 2014.12.16, US, 14/571,656
(24) **Løpedag:** 2015.12.04
(41) **Allm.tilg.dag:** 2016.06.17
(45) **Meddelt:** 2023.11.06
(73) **Innehaver:**
PGS Geophysical AS, Postboks 251 Lilleaker, 0216 OSLO
(74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
(72) **Oppfinner:**
Stian Hegna, c/o PGS Geophysical AS, Lilleakerveien 4 C,
0283 OSLO
Tilman Klüver, c/o PGS Geophysical AS, Lilleakerveien 4
C, 0283 OSLO
(54) **Benevnelse:**
Wavefield separation based on a matching operator
between sensor responses in multi-component marine
seismic streamers

(51) **Klasse:** *G01V 1/36 (2006.01)*
G01V 1/38 (2006.01)
(11) **Patentnr:** **347447**
(21) **Søknadsnr:** 20150951
(22) **Inng.dag:** 2015.07.21
(30) **Prioritet:** 2014.08.13, US, 62/036,914
2015.03.11, US, 14/645,337
(24) **Løpedag:** 2015.07.21
(41) **Allm.tilg.dag:** 2016.02.15
(45) **Meddelt:** 2023.11.06
(73) **Innehaver:**
PGS Geophysical AS, Postboks 251 Lilleaker, 0216 OSLO
(74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
(72) **Oppfinner:**
Stian Hegna, Fjordveien 87 A, 1363 HØVIK
Gregg Parkes, 20, Elley Green, SN139TX CORSHAM,
WILTSHIRE, Storbritannia (GB)
(54) **Benevnelse:**
Methods and systems that combine wavefields associated
with generalized source activation times and near-
continuously recorded seismic data

(51) **Klasse:** *G01V 3/08 (2006.01)*
G01S 13/90 (2006.01)
B63G 8/00 (2006.01)
(11) **Patentnr:** **347444**
(21) **Søknadsnr:** 20220116
(22) **Inng.dag:** 2022.01.25
(24) **Løpedag:** 2022.01.25
(41) **Allm.tilg.dag:** 2023.07.26
(45) **Meddelt:** 2023.11.06
(73) **Innehaver:**
ARGE ROBOTICS AS, Nye Vakås vei 14, 1395
HVALSTAD
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(72) **Oppfinner:**
Rune Johan M Mattsson, Schackvägen 9A, 14265
TRÅNGSUND, Sverige (SE)
Thorbjørn Rekdal, Båstøjordet 89, 1363 HØVIK
(54) **Benevnelse:**
A system for detection and delineation of a subsea object

(51) **Klasse:** *G01V 99/00 (2009.01)*
G01V 1/50 (2006.01)
G01V 3/15 (2006.01)
G01V 3/38 (2006.01)

(11) **Patentnr:** 347440

(21) **Søknadsnr:** 20151495

(22) **Inng.dag:** 2015.11.05

(30) **Prioritet:** 2014.11.06, US, 62/076,219

(24) **Løpedag:** 2015.11.05

(41) **Allm.tilg.dag:** 2016.05.09

(45) **Meddelt:** 2023.11.06

(73) **Innehaver:**
Logined B.V., Gevers Deynootweg 61, 2586BJ S
GRAVENHAGE, Nederland (NL)

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

(72) **Oppfinner:**
Koji Ito, 707 Cannon Lane, TX77479 SUGAR LAND, USA
(US)
Joan Abadie, 11, rue de l'Hopital, 34380 VIOLS-LE-FORT,
Frankrike (FR)
Adrien Chassard, 635 bis rue des Carignans, 34790
GRABELS, Frankrike (FR)
Mohammad Taghi Salehi, 340 rue Louis Pasteur, Parc
Euromedecine, 34790 GRABELS, Frankrike (FR)
Shahzad A Asif, 7111 Sundance Meadows Lane,
TX77407 RICHMOND, USA (US)
Christopher E Morriss, 3111 Salem Court, TX77478
SUGAR LAND, USA (US)
David Maggs, The Old School House, Hambridge,
TA100BG SOMERSET, Storbritannia (GB)

(54) **Benevnelse:**
Local layer geometry engine with work zone generated
from buffer defined relative to a wellbore trajectory

(51) **Klasse:** *G06Q 10/08 (2012.01)*
B65G 1/00 (2006.01)
B65G 1/06 (2006.01)
B65G 1/137 (2006.01)

(11) **Patentnr:** 347454

(21) **Søknadsnr:** 20220481

(22) **Inng.dag:** 2022.04.28

(24) **Løpedag:** 2022.04.28

(41) **Allm.tilg.dag:** 2023.10.30

(45) **Meddelt:** 2023.11.06

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

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

(72) **Oppfinner:**
Loïc Euzen, 12, chemin de la Raude, 69160 TASSIN LA
DEMI-LUNE, Frankrike (FR)
Isabel Rocher, 18 rue de Messigny, 21121 HAUTEVILLE
LES DIJON, Frankrike (FR)

(54) **Benevnelse:**
A system, method and computer program product for
rental of physical items

(51) **Klasse:** *H01M 8/0202 (2016.01)*
H01M 8/0247 (2016.01)
H01M 8/0258 (2016.01)
H01M 8/04119 (2016.01)
C25B 9/30 (2021.01)
C25B 1/04 (2021.01)

(11) **Patentnr:** 347438

(21) **Søknadsnr:** 20211319

(22) **Inng.dag:** 2021.11.02

(24) **Løpedag:** 2021.11.02

(41) **Allm.tilg.dag:** 2023.05.03

(45) **Meddelt:** 2023.11.06

(73) **Innehaver:**
HYPER ENERGY AUSTRALIA PTY LTD, Level 1, 187-
189 William St, NSW2010 DARLINGHURST, Australia
(AU)

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

(72) **Oppfinner:**
Åge Jørgen Skomsvold, St Olavs gate 18B, Leilighet 320,
3110 TØNSBERG

(54) **Benevnelse:**
Anordning for å produsere DC-strøm

Europeiske patenter (b1) med virkning i Norge

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

(51) **Klasse :** **A01B 3/42 (2006.01)**
A01B 15/14 (2006.01)
(87) **EP Publ.nr:** EP3884743
(86) **EP søkn.nr:** 21401013.4
(86) **EP innl.dag:** 2021.03.15
(87) **EP publ.dag:** 2021.09.29
(80) **EP meddelt :** 2023.08.30
(30) **Prioritet:** 2020.03.27, DE, 102020108472
(73) **Innehaver:**
Amazonen-Werke H. Dreyer SE & Co. KG, Am
Amazonenwerk 9-1349205 Hasbergen-Gaste, DE-Tyskland
(72) **Oppfinner:**
Wilken, Martin, Sodenstich 4926131 Oldenburg, DE-
Tyskland
Rehnen, Pascal, Alte Poststr. 4249328 Melle, DE-Tyskland
Prangemeier, Dominik, Dorfstraße 3249549 Ladbergen,
DE-Tyskland
(74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
(54) **Benevnelse:**
MOUNTED REVERSIBLE PLOUGH

(51) **Klasse :** **A01N 25/34 (2006.01)**
A01N 59/16 (2006.01)
A01P 1/00 (2006.01)
(87) **EP Publ.nr:** EP3681282
(86) **EP søkn.nr:** 18769166.2
(86) **EP innl.dag:** 2018.09.12
(87) **EP publ.dag:** 2020.07.22
(80) **EP meddelt :** 2023.06.21
(30) **Prioritet:** 2017.09.15, DE, 102017121439
(86) **Int.inndag :** 2018.09.12
(86) **Int.søknadsnr :** PCT/EP2018/074551
(73) **Innehaver:**
Hecosol GmbH, Kronacher Straße 4196052 Bamberg, DE-
Tyskland
(72) **Oppfinner:**
BRÜCKNER, Ralph, c/o HECOSOL GmbH Kronacher
Straße 4196052 Bamberg, DE-Tyskland
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
ANTIMICROBIAL COATING

(51) **Klasse :** **A21C 13/02 (2006.01)**
(87) **EP Publ.nr:** EP3849322
(86) **EP søkn.nr:** 19772975.9
(86) **EP innl.dag:** 2019.09.11
(87) **EP publ.dag:** 2021.07.21
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2018.09.13, AT, 507842018
(86) **Int.inndag :** 2019.09.11
(86) **Int.søknadsnr :** PCT/AT2019/060298
(73) **Innehaver:**
KÖNIG MASCHINEN GESELLSCHAFT M.B.H.,
Statteggerstraße 808045 Graz, AT-Østerrike
(72) **Oppfinner:**
RIEGER, Thomas, Kohutweg 118501 Lieboch, AT-
Østerrike
STELZER, Hannes, Weidenweg 38502 Lannach, AT-
Østerrike
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
PROOFER FOR PROOFING DOUGH

(51) **Klasse :** **A22B 5/20 (2006.01)**
(87) **EP Publ.nr:** EP3677120
(86) **EP søkn.nr:** 18783544.2
(86) **EP innl.dag:** 2018.06.27
(87) **EP publ.dag:** 2020.07.08
(80) **EP meddelt :** 2023.06.21
(30) **Prioritet:** 2017.08.31, ES, 201731057
(86) **Int.inndag :** 2018.06.27
(86) **Int.søknadsnr :** PCT/ES2018/070458
(73) **Innehaver:**
Aira Robotics, S.L., C. del Forns Parcela 7 Nave 1 Pol.Ind.
"La Cort"08261 Cardona Barcelona, ES-Spania
(72) **Oppfinner:**
JANÉ LÓPEZ, Francisco Javier, C. dels Forns Parcela 7
Nave 1 - Pol. Ind. La Cort08261 Cardona, ES-Spania
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
DEVICE FOR FRONTAL AND DORSAL CUTTING OF A
PORK CARCASS

- (51) **Klasse :** *A23L 33/10 (2016.01)*
A23C 9/20 (2006.01)
A23L 33/00 (2016.01)
A23L 33/12 (2016.01)
A23L 33/21 (2016.01)
A61K 31/19 (2006.01)
A61K 31/702 (2006.01)
A61P 37/04 (2006.01)
A61P 37/08 (2006.01)
- (87) **EP Publ.nr:** EP3979827
(86) **EP søkn.nr:** 20730043.5
(86) **EP innl.dag:** 2020.06.04
(87) **EP publ.dag:** 2022.04.13
(80) **EP meddelt :** 2023.08.02
(30) **Prioritet:** 2019.06.04, EP, 19178300
(86) **Int.inndag :** 2020.06.04
(86) **Int.søknadsnr :** PCT/EP2020/065549
(73) **Innehaver:**
N.V. Nutricia, Eerste Stationsstraat 1862712 HM
Zoetermeer, NL-Nederland
- (72) **Oppfinner:**
POTAPPEL-VAN'T LAND, Belinda, Uppsalalaan 123584
CT Utrecht, NL-Nederland
RENES, Ingrid Brunhilde, Uppsalalaan 123584 CT Utrecht,
NL-Nederland
WIERTSEMA, Selma Paulien, Uppsalalaan 123584 CT
Utrecht, NL-Nederland
THOMASSEN, Gabriël, Uppsalalaan 123584 CT Utrecht,
NL-Nederland
OVERBEEK, Saskia Adriana, Uppsalalaan 123584 CT
Utrecht, NL-Nederland
BEN AMOR, Kaouter, Uppsalalaan 123584 CT Utrecht,
NL-Nederland
BRABER, Saskia, Uppsalalaan 123584 CT Utrecht, NL-
Nederland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
NUTRITIONAL COMPOSITION COMPRISING
2'FUCOSYLLACTOSE AND 3'GALACTOSYLLACTOSE

- (51) **Klasse :** *A23N 12/08 (2006.01)*
A23N 12/12 (2006.01)
- (87) **EP Publ.nr:** EP4025077
(86) **EP søkn.nr:** 20771487.4
(86) **EP innl.dag:** 2020.09.03
(87) **EP publ.dag:** 2022.07.13
(80) **EP meddelt :** 2023.08.02
(30) **Prioritet:** 2019.09.06, BE, 201905590
(86) **Int.inndag :** 2020.09.03
(86) **Int.søknadsnr :** PCT/EP2020/074627
(73) **Innehaver:**
La Bomba SPRL, Naamsesteenweg 2A1320 Hamme-Mille,
BE-Belgia
- (72) **Oppfinner:**
BOSMANS, Koen, Chemin Jacotia 131320 Nodebais, BE-
Belgia
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
ROASTING SYSTEM

- (51) **Klasse :** *A41D 13/01 (2006.01)*
A42B 3/00 (2006.01)
B60Q 1/26 (2006.01)
B60Q 1/52 (2006.01)
B60Q 7/00 (2006.01)
- (87) **EP Publ.nr:** EP3782494
(86) **EP søkn.nr:** 19789378.7
(86) **EP innl.dag:** 2019.01.18
(87) **EP publ.dag:** 2021.02.24
(80) **EP meddelt :** 2023.06.28
(30) **Prioritet:** 2018.04.20, RU, 2018114736
(86) **Int.inndag :** 2019.01.18
(86) **Int.søknadsnr :** PCT/RU2019/000027
(73) **Innehaver:**
Vipland Holdings OÜ, Tiigi 24 Rae vald, Jüri alevik75301
Harju maakond, EE-Estland
- (72) **Oppfinner:**
FILYAROVSKII, Yan Aduardovich, Savvinskaya
naberezhnaya, 3, kv.36Moscow, 119121, RU-Russland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
ROAD-TRAFFIC WARNING SYSTEM FOR INCREASING
USER SAFETY

- (51) **Klasse :** *A47G 19/22 (2006.01)*
A47G 21/18 (2006.01)
B65D 47/06 (2006.01)
B65D 47/26 (2006.01)
B65D 47/30 (2006.01)
B65D 51/24 (2006.01)
- (87) **EP Publ.nr:** EP3655341
(86) **EP søkn.nr:** 18743724.9
(86) **EP innl.dag:** 2018.07.13
(87) **EP publ.dag:** 2020.05.27
(80) **EP meddelt :** 2023.08.23
(30) **Prioritet:** 2017.07.20, DE, 102017212472
2017.10.18, DE, 102017009718
2018.05.05, DE, 102018003669
(86) **Int.inndag :** 2018.07.13
(86) **Int.søknadsnr :** PCT/EP2018/069108
(73) **Innehaver:**
air up group GmbH, Bayerstraße 6980335 München, DE-
Tyskland
- (72) **Oppfinner:**
JÄGER, Tim, Birerstr. 1380636 München, DE-Tyskland
JÜNGST, Magdalena, Breisacher Str. 15B81667 München,
DE-Tyskland
KOPPITZ, Jannis, Theresienstraße 7980333 München, DE-
Tyskland
SCHLANG, Fabian, Vollmannstrasse 23A81925 München,
DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DRINKING DEVICE

(51) **Klasse :** **A47G 25/40 (2006.01)**
(87) **EP Publ.nr:** EP4164456
(86) **EP søkn.nr:** 20807139.9
(86) **EP innl.dag:** 2020.09.29
(87) **EP publ.dag:** 2023.04.19
(80) **EP meddelt :** 2023.09.20
(86) **Int.inndag :** 2020.09.29
(86) **Int.søknadsnr :** PCT/SK2020/050017
(73) **Innehaver:**
Jakes, Boris, Michalska 16811 01 Bratislava, SK-Slovakia
(72) **Oppfinner:**
JAKES, Boris, 811 01 Bratislava, SK-Slovakia
JAKES, Zdenek, 906 13 Brezova pod Bradlom, SK-Slovakia
(74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204 GENÈVE, Sveits
(54) **Benevnelse:**
FOLDABLE HANGER

(51) **Klasse :** **A47J 36/32 (2006.01)**
A47J 37/06 (2006.01)
F24C 3/12 (2006.01)
(87) **EP Publ.nr:** EP3910241
(86) **EP søkn.nr:** 20174245.9
(86) **EP innl.dag:** 2020.05.12
(87) **EP publ.dag:** 2021.11.17
(80) **EP meddelt :** 2023.09.13
(73) **Innehaver:**
Otto Wilde Grillers GmbH, Benzenbergstr. 4440219 Düsseldorf, DE-Tyskland
(72) **Oppfinner:**
Wilde, Nils, 40219 Düsseldorf, DE-Tyskland
Zhang, Haotian, 40219 Düsseldorf, DE-Tyskland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
GAS GRILL AND CONTROL METHOD THEREOF

(51) **Klasse :** **A47J 37/07 (2006.01)**
A47J 37/06 (2006.01)
(87) **EP Publ.nr:** EP3875005
(86) **EP søkn.nr:** 20161014.4
(86) **EP innl.dag:** 2020.03.04
(87) **EP publ.dag:** 2021.09.08
(80) **EP meddelt :** 2023.07.26
(73) **Innehaver:**
TEST RITE tepro GmbH, Carl-Zeiss-Straße 8/463322 Rödermark, DE-Tyskland
(72) **Oppfinner:**
Shih, Yu-Yi, 16th Floor, No. 117, Section 5, Xinyi RoadXinyi District Taipei City, TW-Taiwan
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
GRILL

(51) **Klasse :** **A61B 5/00 (2006.01)**
A61B 5/03 (2006.01)
A61M 25/00 (2006.01)
A61N 1/05 (2006.01)
A61N 1/36 (2006.01)
(87) **EP Publ.nr:** EP3939647
(86) **EP søkn.nr:** 21192453.5
(86) **EP innl.dag:** 2015.11.06
(87) **EP publ.dag:** 2022.01.19
(80) **EP meddelt :** 2023.08.30
(30) **Prioritet:** 2014.11.06, GB, 201419792
(73) **Innehaver:**
Phagenesis Limited, The Elms Courtyard BromsberrowLedbury, HR8 1RZ, GB-Storbritannia
(72) **Oppfinner:**
MULROONEY, Conor, Ledbury, HR8 1RZ, GB-Storbritannia
MATEI, Veronika, Ledbury, HR8 1RZ, GB-Storbritannia
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
MANUFACTURING OF A CATHETER FOR RECOVERY OF DYSPHAGIA

(51) **Klasse :** **A61B 18/14 (2006.01)**
A61B 18/00 (2006.01)
A61B 90/30 (2016.01)
(87) **EP Publ.nr:** EP3998033
(86) **EP søkn.nr:** 21213551.1
(86) **EP innl.dag:** 2018.04.18
(87) **EP publ.dag:** 2022.05.18
(80) **EP meddelt :** 2023.07.26
(30) **Prioritet:** 2017.05.05, GB, 201707193
(73) **Innehaver:**
Brooke, Gerard Michael, Midway House Herrick Way Staverton Tech. Park StavertonCheltenham, Gloucestershire GL51 6TQ, GB-Storbritannia
(72) **Oppfinner:**
Brooke, Gerard Michael, Midway House Herrick Way Staverton Tech. Park StavertonCheltenham, Gloucestershire GL51 6TQ, GB-Storbritannia
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
(54) **Benevnelse:**
ELECTROSURGICAL INSTRUMENT WITH ILLUMINATION ELEMENT

- (51) **Klasse :** A61K 9/00 (2006.01)
A61K 9/06 (2006.01)
A61K 31/192 (2006.01)
A61K 31/7056 (2006.01)
A61K 47/10 (2017.01)
A61K 47/14 (2017.01)
A61K 47/34 (2017.01)
A61P 17/10 (2006.01)
- (87) **EP Publ.nr:** EP3501497
- (86) **EP søkn.nr:** 18214199.4
- (86) **EP innl.dag:** 2018.12.19
- (87) **EP publ.dag:** 2019.06.26
- (80) **EP meddelt :** 2023.08.23
- (30) **Prioritet:** 2017.12.21, CN, 201711392438
- (73) **Innehaver:**
Zhaoke (Guangzhou) Ophthalmology Pharmaceutical Ltd.,
Room 501, 5th Floor, No. 1, Meide 3rd Road, Pearl River
Industrial Park, Nansha DistrictGuangzhou, Guangdong
Province, CN-Kina
- (72) **Oppfinner:**
Liu, Jing, No. 30, Tianzhi Road, New and High - Tech
Industrial Development ZoneHefei City, Anhui 230080, CN-
Kina
Li, Gang, No. 30, Tianzhi Road, New and High - Tech
Industrial Development ZoneHefei City, Anhui 230088, CN-
Kina
Li, Xiaoyi, 1/F, Buildin g 20E, Phase 3, Hong Kong Science
Park,Shatin, HK-Hong Kong
Dai, Xiangrong, No. 30, Tianzhi Road, New and High -
Tech Industrial Development ZoneHefei City, Anhui
230088, CN-Kina
Yin, Lei, No. 30, Tianzhi Road, New and High - Tech
Industrial Development ZoneHefei City, Anhui 230088, CN-
Kina
Ling, Juan, No. 30, Tianzhi Road, New and High - Tech
Industrial Development ZoneHefei City, Anhui 230088, CN-
Kina
- (74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204
GENÈVE, Sveits
- (54) **Benevnelse:**
DISPERSION PROCESS OF ADAPALENE IN A GEL
PREPARATION

- (51) **Klasse :** A61K 9/00 (2006.01)
A61K 9/19 (2006.01)
A61K 9/20 (2006.01)
A61K 9/50 (2006.01)
A61K 31/192 (2006.01)
A61K 47/02 (2006.01)
A61K 47/44 (2017.01)
- (87) **EP Publ.nr:** EP3927314
- (86) **EP søkn.nr:** 20708585.3
- (86) **EP innl.dag:** 2020.02.21
- (87) **EP publ.dag:** 2021.12.29
- (80) **EP meddelt :** 2023.08.23
- (30) **Prioritet:** 2019.02.22, US, 201962809307 P
- (86) **Int.inndag :** 2020.02.21
- (86) **Int.søknadsnr :** PCT/GB2020/050423
- (73) **Innehaver:**
Catalent U.K. Swindon Zydis Limited, 1 George
SquareGlasgow, G2 1AL, GB-Storbritannia
- (72) **Oppfinner:**
MCLAUGHLIN, Rosaleen, 34 Sprats Barn Crescent Royal
Wootton BassettSwindon Wiltshire SN4 7JR, GB-
Storbritannia
HOWES, Simon Andrew Martyn, 76 Barnum CourtSwindon
Wiltshire SN2 2AR, GB-Storbritannia
WHEADON, Craig, 5 St. Julians CloseSwindon Wiltshire
SN3 4AH, GB-Storbritannia
WHITEHOUSE, Jonathon, 28 Petrel CloseHerne Bay, Kent
CT6 6NT, GB-Storbritannia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
MINIMIZING AGGLOMERATION OF DRUG PARTICLE
COATING MATERIAL DURING STORAGE TO STABILIZE
DISINTEGRATION TIMES OF PHARMACEUTICAL
PRODUCTS

- (51) **Klasse :** A61K 9/10 (2006.01)
A61K 9/00 (2006.01)
A61K 9/50 (2006.01)
A61K 31/192 (2006.01)
A61K 47/06 (2006.01)
- (87) **EP Publ.nr:** EP3927322
- (86) **EP søkn.nr:** 20708582.0
- (86) **EP innl.dag:** 2020.02.21
- (87) **EP publ.dag:** 2021.12.29
- (80) **EP meddelt :** 2023.08.16
- (30) **Prioritet:** 2019.02.22, US, 201962809293 P
- (86) **Int.inndag :** 2020.02.21
- (86) **Int.søknadsnr :** PCT/GB2020/050419
- (73) **Innehaver:**
Catalent U.K. Swindon Zydis Limited, 1 George
SquareGlasgow, G2 1AL, GB-Storbritannia
- (72) **Oppfinner:**
MCLAUGHLIN, Rosaleen, 34 Sprats Barn Crescent Royal
Wootton BassettSwindon, Wiltshire SN4 7JR, GB-
Storbritannia
HOWES, Simon Andrew Martyn, 76 Barnum
CourtSwindon, Wiltshire SN2 2AR, GB-Storbritannia
WHITEHOUSE, Jonathon, 28 Petrel CloseHerne Bay, Kent
CT6 6NT, GB-Storbritannia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
MINIMIZING AERATION OF SUSPENSIONS DURING IN-
LINE MIXING

- (51) **Klasse :** A61K 9/107 (2006.01)
A61K 31/05 (2006.01)
A61K 31/12 (2006.01)
A61K 31/352 (2006.01)
A61K 36/185 (2006.01)
A61K 36/324 (2006.01)
A61K 38/48 (2006.01)
A61K 47/26 (2006.01)
A61P 3/00 (2006.01)
A61P 3/04 (2006.01)
A61P 3/06 (2006.01)
A61P 3/10 (2006.01)
A61P 25/16 (2006.01)
A61P 25/28 (2006.01)
A61P 29/00 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
- (87) **EP Publ.nr:** EP3820529
(86) **EP søkn.nr:** 19736735.2
(86) **EP innl.dag:** 2019.07.10
(87) **EP publ.dag:** 2021.05.19
(80) **EP meddelt :** 2023.08.23
(30) **Prioritet:** 2018.07.11, WO, PCT/EP18/068731
(86) **Int.inndag :** 2019.07.10
(86) **Int.søknadsnr :** PCT/EP2019/068538
(73) **Innehaver:**
Aquanova AG, Birkenweg 8-1064295 Darmstadt, DE-Tyskland
- (72) **Oppfinner:**
BEHNAM, Dariush, Schwalbenweg 964380 Rossdorf, DE-Tyskland
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
SOLUBILISATE WITH CURCUMIN AND AT LEAST THE CANNABINOID THC AS A FURTHER ACTIVE AGENT

- (51) **Klasse :** A61K 31/195 (2006.01)
A61K 31/496 (2006.01)
A61K 45/06 (2006.01)
A61P 25/02 (2006.01)
A61P 25/04 (2006.01)
- (87) **EP Publ.nr:** EP3965752
(86) **EP søkn.nr:** 20727843.3
(86) **EP innl.dag:** 2020.05.06
(87) **EP publ.dag:** 2022.03.16
(80) **EP meddelt :** 2023.08.30
(30) **Prioritet:** 2019.05.07, IT, 201900006602
(86) **Int.inndag :** 2020.05.06
(86) **Int.søknadsnr :** PCT/IB2020/054275
(73) **Innehaver:**
Aziende Chimiche Riunite Angelini Francesco A.C.R.A.F. S.p.A., Viale Amelia, 7000181 Roma, IT-Italia
- (72) **Oppfinner:**
POLENZANI, Lorenzo, Viale 1° Maggio, 13200046 Grottaferrata (RM), IT-Italia
CALISTI, Fabrizio, Via Vienna, 6300142 Rome, IT-Italia
LIPONE, Paola, Via dell Olmo snc04100 Latina (LT), IT-Italia
TONGIANI, Serena, Via dei Laghi, 2300046 Grottaferrata (RM), IT-Italia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
PHARMACEUTICAL COMBINATION COMPRISING TRAZODONE FOR THE TREATMENT OF NEUROPATHIC PAIN

- (51) **Klasse :** A61K 31/22 (2006.01)
A61K 31/04 (2006.01)
A61K 31/202 (2006.01)
A61K 31/375 (2006.01)
A61K 31/7068 (2006.01)
A61K 31/7072 (2006.01)
A61P 25/28 (2006.01)
A61P 43/00 (2006.01)
- (87) **EP Publ.nr:** EP3426237
(86) **EP søkn.nr:** 17716067.8
(86) **EP innl.dag:** 2017.03.08
(87) **EP publ.dag:** 2019.01.16
(80) **EP meddelt :** 2023.08.23
(30) **Prioritet:** 2016.03.08, WO, PCT/NL16/050160
(86) **Int.inndag :** 2017.03.08
(86) **Int.søknadsnr :** PCT/NL2017/050141
(73) **Innehaver:**
N.V. Nutricia, Eerste Stationsstraat 1862712 HM Zoetermeer, NL-Nederland
- (72) **Oppfinner:**
DE WILDE, Mattheus Cornelis, Uppsalalaan 123584 CT Utrecht, NL-Nederland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR TREATING BRAIN ATROPHY

- (51) **Klasse :** A61K 31/5377 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3773595
(86) **EP søkn.nr:** 19721103.0
(86) **EP innl.dag:** 2019.03.28
(87) **EP publ.dag:** 2021.02.17
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2018.03.29, IT, 201800004082
(86) **Int.inndag :** 2019.03.28
(86) **Int.søknadsnr :** PCT/IB2019/052541
(73) **Innehaver:**
Berlin-Chemie AG, Glienicke Weg 12512489 Berlin, DE-Tyskland
- (72) **Oppfinner:**
MERLINO, Giuseppe, c/o Menarini Ricerche SPA Via Tito Speri 1000071 Pomezia RM, IT-Italia
BIGIONI, Mario, c/o Menarini Ricerche SPA Via Tito Speri 1000071 Pomezia RM, IT-Italia
BINASCHI, Monica, c/o Menarini Ricerche SPA Via Tito Speri 1000071 Pomezia RM, IT-Italia
PELLACANI, Andrea, Menarini Ricerche S.p.A. Via dei Sette Santi 150131 Firenze, IT-Italia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
ANTICANCER PHARMACEUTICAL COMPOSITIONS FOR COMBINED THERAPY

- (51) **Klasse :** **A61K 31/7068 (2006.01)**
A61K 31/7072 (2006.01)
A61K 45/06 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3917538
(86) **EP søkn.nr:** 20703447.1
(86) **EP innl.dag:** 2020.02.03
(87) **EP publ.dag:** 2021.12.08
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2019.02.01, GB, 201901427
(86) **Int.inndag :** 2020.02.03
(86) **Int.søknadsnr :** PCT/EP2020/052632
(73) **Innehaver:**
Hemispherian AS, Lørenveien 73A0585 OsloNorge
- (72) **Oppfinner:**
ROBERTSON, Adam Brian, c/o Hemispherian AS
Lørenveien 73A0585 OsloNorge
PRIKRYLOVA, Terezia, c/o Hemispherian AS Lørenveien
73A0585 OsloNorge
- (74) **Fullmektig:**
DEHNS NORDIC AS, Gaustadalléen 21, 0349 OSLO,
Norge
- (54) **Benevnelse:**
DEOXY- CYTIDINE DERIVATIVES FOR USE IN CANCER
THERAPIES

- (51) **Klasse :** **A61K 35/741 (2015.01)**
A61P 1/00 (2006.01)
A61P 1/14 (2006.01)
A61P 29/00 (2006.01)
C12N 1/20 (2006.01)
- (87) **EP Publ.nr:** EP3639834
(86) **EP søkn.nr:** 19212983.1
(86) **EP innl.dag:** 2017.02.03
(87) **EP publ.dag:** 2020.04.22
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2016.02.04, EP, 16154288
(73) **Innehaver:**
Universiteit Gent, Sint-Pietersnieuwstraat 259000 Gent,
BE-Belgia
Microbial Resource Management Health NV,
Technologiepark- Zwijnaarde 829052 Ghent, BE-Belgia
- (72) **Oppfinner:**
POSSEMIERS, Sam, 9052 Zwijnaarde, BE-Belgia
MARZORATI, Massimo, 1052 Ixelles, BE-Belgia
VAN DE WIELE, Tom, Ridder A. Stas de Richellelaan
279820 Merelbeke, BE-Belgia
SCHEIRLINCK, Ilse, Jules De Cocklaan 65/F9050
Gentbrugge, BE-Belgia
BOLCA, Selin, 9052 Zwijnaarde, BE-Belgia
VAN DEN ABEELE, Pieter, 9160 Lokeren, BE-Belgia
GOTTARDI, Davide, 40132 Bologna, IT-Italia
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
USE OF MICROBIAL COMMUNITIES FOR HUMAN AND
ANIMAL HEALTH

- (51) **Klasse :** **A61K 35/76 (2015.01)**
C12N 7/00 (2006.01)
- (87) **EP Publ.nr:** EP3789031
(86) **EP søkn.nr:** 20194660.5
(86) **EP innl.dag:** 2011.09.19
(87) **EP publ.dag:** 2021.03.10
(80) **EP meddelt :** 2023.08.02
(30) **Prioritet:** 2010.09.17, US, 38401510 P
(73) **Innehaver:**
Technophage, Investigação e Desenvolvimento em
Biotecnologia, SA, Avenida Professor Egas Moniz Edifício
Egas Moniz Piso 2 Sala A81649-028 Lisboa, PT-Portugal
- (72) **Oppfinner:**
DA COSTA GARCIA, Miguel Ângelo, Av. de Pádua n° 10 4°
B1800-297 Lisboa, PT-Portugal
SOUZA DE SÃO JOSÉ, Carlos Jorge, Rua Alferes
Barrilero Ruas n° 9 2° Dto/71800-007 Lisboa, PT-Portugal
RODRIGUES LEANDRO, Clara Isabel, Praceta Eugénio
Salvador Lt-10 R/c-C2775-089 Parede, PT-Portugal
RODRIGUES PARDAL DIAS ANTUNES MARÇAL, Filipa
Maria, Rua do Vale n° 1 4° Dto Belas Clube de
Campo2605-193 Belas, PT-Portugal
MARTINS BARBOSA, Ana Raquel, Rua António Assunção
n° 17 1° Dto2815 Sobreira, PT-Portugal
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
ANTIBACTERIAL PHAGE, PHAGE PEPTIDES AND
METHODS OF USE THEREOF

- (51) **Klasse :** **A61K 38/00 (2006.01)**
A61K 9/00 (2006.01)
A61K 38/48 (2006.01)
A61K 39/395 (2006.01)
A61K 47/02 (2006.01)
A61K 47/12 (2006.01)
A61K 47/18 (2017.01)
- (87) **EP Publ.nr:** EP2616090
(86) **EP søkn.nr:** 11764040.9
(86) **EP innl.dag:** 2011.09.16
(87) **EP publ.dag:** 2013.07.24
(80) **EP meddelt :** 2023.08.23
(30) **Prioritet:** 2010.09.17, US, 384209 P
(86) **Int.inndag :** 2011.09.16
(86) **Int.søknadsnr :** PCT/US2011/052053
(73) **Innehaver:**
Takeda Pharmaceutical Company Limited, 1-1,
Doshomachi 4-chome Chuo-ku Osaka-shiOsaka, JP-Japan
- (72) **Oppfinner:**
BUTTERWECK, Harald, Arno, Naufahrtweg 5A-1220 Wien,
AT-Østerrike
KÖLBL, Bernhard, Hintausstrasse 20/52481 Achau, AT-
Østerrike
GNAUER, Lucia, Ebersbrunn 383711 Ebersbrunn, AT-
Østerrike
TESCHNER, Wolfgang, Gestettengasse 19/14A-1030
Wien, AT-Østerrike
SCHWARZ, Hans-Peter, Weimarer Strasse 76A-1180
Wien, AT-Østerrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
STABILIZATION OF IMMUNOGLOBULINS THROUGH
AQUEOUS FORMULATION WITH HISTIDINE AT WEAK
ACIDIC TO NEUTRAL PH

- (51) **Klasse :** **A61K 38/00 (2006.01)**
A61K 47/68 (2017.01)
C07K 14/005 (2006.01)
- (87) **EP Publ.nr:** EP3806884
(86) **EP søkn.nr:** 19739769.8
(86) **EP innl.dag:** 2019.06.14
(87) **EP publ.dag:** 2021.04.21
(80) **EP meddelt :** 2023.08.02
(30) **Prioritet:** 2018.06.15, US, 201862685757 P
2018.10.23, US, 201862749499 P
- (86) **Int.inndag :** 2019.06.14
(86) **Int.søknadsnr :** PCT/US2019/037179
(73) **Innehaver:**
Amyl Therapeutics, Rue del Rodge Cinse 984102 Seraing,
BE-Belgia
- (72) **Oppfinner:**
KRISHNAN, Rajaraman, 281 Winter StreetAshland,
Massachusetts 01721, US-USA
ASP, Eva, 31 Bow RoadNewton, Massachusetts 02459,
US-USA
PROSCHITSKY, Ming, 98 Wildwood StreetWinchester,
Massachusetts 01890, US-USA
FISHER, Richard, 130 Fayerweather StreetCambridge,
Massachusetts 02138, US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
GENERAL AMYLOID INTERACTION MOTIF (GAIM)

- (51) **Klasse :** **A61K 38/05 (2006.01)**
A61P 25/00 (2006.01)
C07D 233/54 (2006.01)
C12Q 1/68 (2018.01)
- (87) **EP Publ.nr:** EP3119911
(86) **EP søkn.nr:** 15764560.7
(86) **EP innl.dag:** 2015.03.23
(87) **EP publ.dag:** 2017.01.25
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2014.03.21, US, 201461968595 P
(86) **Int.inndag :** 2015.03.23
(86) **Int.søknadsnr :** PCT/US2015/022058
- (73) **Innehaver:**
Alzheon, Inc., 111 Speen Street Suite 306Framingham, MA
01701, US-USA
- (72) **Oppfinner:**
TOLAR, Martin, c/o ALZHEON INC. 111 Speen Street
Suite 306Framingham, Massachusetts 01701, US-USA
HEY, John, c/o ALZHEON INC. 111 Speen Street Suite
306Framingham, Massachusetts 01701, US-USA
KOCIS, Petr, c/o ALZHEON INC. 111 Speen Street Suite
306Framingham, Massachusetts 01701, US-USA
YU, Jeremy, c/o ALZHEON INC. 111 Speen Street Suite
306Framingham, Massachusetts 01701, US-USA
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
COMPOUNDS FOR USE IN TREATING ALZHEIMER'S
DISEASE IN APOE4/+ PATIENTS

- (51) **Klasse :** **A61K 38/17 (2006.01)**
C07K 14/74 (2006.01)
C12N 15/85 (2006.01)
- (87) **EP Publ.nr:** EP2838548
(86) **EP søkn.nr:** 13714128.9
(86) **EP innl.dag:** 2013.03.15
(87) **EP publ.dag:** 2015.02.25
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2012.04.17, US, 201261625314 P
(86) **Int.inndag :** 2013.03.15
(86) **Int.søknadsnr :** PCT/US2013/032058
- (73) **Innehaver:**
University of Washington through its Center for
Commercialization, 4311 11th Avenue NE Suite
500Seattle, WA 98105, US-USA
- (72) **Oppfinner:**
RUSSELL, David, W., 2219 East Howe StreetSeattle, WA
98112, US-USA
HIRATA, Roli K., 4545 Roosevelt Way NE, Suite
400Seattle WA 98105, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
HLA CLASS II DEFICIENT CELLS, HLA CLASS I
DEFICIENT CELLS CAPABLE OF EXPRESSING HLA
CLASS II PROTEINS, AND USES THEREOF

- (51) **Klasse :** **A61K 39/395 (2006.01)**
C07K 16/28 (2006.01)
C07K 16/30 (2006.01)
C07K 16/44 (2006.01)
C07K 16/46 (2006.01)
- (87) **EP Publ.nr:** EP3515487
(86) **EP søkn.nr:** 17784089.9
(86) **EP innl.dag:** 2017.09.22
(87) **EP publ.dag:** 2019.07.31
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2016.09.23, US, 201662399249 P
2017.09.14, US, 201762558711 P
- (86) **Int.inndag :** 2017.09.22
(86) **Int.søknadsnr :** PCT/US2017/053113
- (73) **Innehaver:**
Regeneron Pharmaceuticals, Inc., 777 Old Saw Mill River
RoadTarrytown, NY 10591, US-USA
- (72) **Oppfinner:**
HABER, Lauric, c/o Regeneron Pharmaceuticals Inc. 777
Old Saw Mill River RoadTarrytown, New York 10591, US-
USA
SMITH, Eric, c/o Regeneron Pharmaceuticals Inc. 777 Old
Saw Mill River RoadTarrytown, New York 10591, US-USA
KELLY, Marcus, c/o Regeneron Pharmaceuticals Inc. 777
Old Saw Mill River RoadTarrytown, New York 10591, US-
USA
KIRSHNER, Jessica R., c/o Regeneron Pharmaceuticals
Inc. 777 Old Saw Mill River RoadTarrytown, New York
10591, US-USA
COETZEE, Sandra, c/o Regeneron Pharmaceuticals Inc.
777 Old Saw Mill River RoadTarrytown, New York 10591,
US-USA
CRAWFORD, Alison, c/o Regeneron Pharmaceuticals Inc.
777 Old Saw Mill River RoadTarrytown, New York 10591,
US-USA
NITTOLI, Thomas, c/o Regeneron Pharmaceuticals Inc.
777 Old Saw Mill River RoadTarrytown, New York 10591,
US-USA
LIU, Yashu, c/o Regeneron Pharmaceuticals Inc. 777 Old
Saw Mill River RoadTarrytown, New York 10591, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
BI SPECIFIC ANTI-MUC16-CD3 ANTIBODIES AND ANTI-
MUC16 DRUG CONJUGATES

- (51) **Klasse :** **A61K 39/395 (2006.01)**
A61K 31/4406 (2006.01)
A61K 31/7068 (2006.01)
A61K 45/06 (2006.01)
A61P 35/00 (2006.01)
C07K 16/28 (2006.01)
- (87) **EP Publ.nr:** EP3600419
(86) **EP søkn.nr:** 18771465.4
(86) **EP innl.dag:** 2018.03.14
(87) **EP publ.dag:** 2020.02.05
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2017.03.20, US, 201762473731 P
(86) **Int.inndag :** 2018.03.14
(86) **Int.søknadsnr :** PCT/US2018/022414
(73) **Innehaver:**
Vaccinex, Inc., 1895 Mt. Hope AvenueRochester, NY
14620, US-USA
- (72) **Oppfinner:**
EVANS, Elizabeth, 41 Main StreetBloomfield, New York
14469, US-USA
SMITH, Ernest S., 67 Longton PlaceWest Henrietta, New
York 14586, US-USA
ZAUDERER, Maurice, 44 Woodland RoadPittsford, New
York 14534, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
TREATMENT OF CANCER WITH A SEMAPHORIN-4D
ANTIBODY IN COMBINATION WITH AN EPIGENETIC
MODULATING AGENT

- (51) **Klasse :** **A61K 39/395 (2006.01)**
A61K 31/00 (2006.01)
A61K 33/00 (2006.01)
C07K 16/28 (2006.01)
- (87) **EP Publ.nr:** EP4114465
(86) **EP søkn.nr:** 22724683.2
(86) **EP innl.dag:** 2022.04.21
(87) **EP publ.dag:** 2023.01.11
(80) **EP meddelt :** 2023.08.30
(30) **Prioritet:** 2021.04.23, US, 202163178739 P
2021.09.17, US, 202163245285 P
2021.10.28, US, 202163272851 P
2022.04.21
(86) **Int.inndag :** 2022.04.21
(86) **Int.søknadsnr :** PCT/EP2022/060592
(73) **Innehaver:**
AstraZeneca AB, 151 85 Södertälje, SE-Sverige
- (72) **Oppfinner:**
LINDHOLM, Catharina, SE-151 85 Södertälje, SE-Sverige
CHIA, Yen Lin, Wilmington, Delaware 19850-5437, US-
USA
TUMMALA, Rajendra, Wilmington, Delaware 19850-5437,
US-USA
ROSKOS, Lorin, Gaithersburg, Maryland 20878, US-USA
ALMQUIST, Joachim, SE-151 85 Södertälje, SE-Sverige
ROUSE, Tomas, SE-151 85 Södertälje, SE-Sverige
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
ANTI-IFNAR1 DOSING REGIME FOR SUBCUTANEOUS
INJECTION

- (51) **Klasse :** **A61M 5/145 (2006.01)**
A61M 5/168 (2006.01)
- (87) **EP Publ.nr:** EP3589337
(86) **EP søkn.nr:** 18708873.7
(86) **EP innl.dag:** 2018.02.22
(87) **EP publ.dag:** 2020.01.08
(80) **EP meddelt :** 2023.08.02
(30) **Prioritet:** 2017.02.28, US, 201762464655 P
(86) **Int.inndag :** 2018.02.22
(86) **Int.søknadsnr :** PCT/US2018/019190
(73) **Innehaver:**
Bayer Healthcare LLC, 100 Bayer BoulevardWhippany, NJ
07981, US-USA
- (72) **Oppfinner:**
CAPONE, Christopher D., 3606 Windsor CourtPittsburgh,
Pennsylvania 15238, US-USA
WLODARCZYK, Jaroslaw, 229 Pearl DriveLower Burrell,
Pennsylvania 15068, US-USA
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
IDENTIFICATION TAG READER SYSTEM

- (51) **Klasse :** **A61M 5/32 (2006.01)**
A61M 5/315 (2006.01)
A61M 5/50 (2006.01)
- (87) **EP Publ.nr:** EP2900302
(86) **EP søkn.nr:** 13842045.0
(86) **EP innl.dag:** 2013.09.24
(87) **EP publ.dag:** 2015.08.05
(80) **EP meddelt :** 2023.08.02
(30) **Prioritet:** 2012.09.28, US, 201261707690 P
2012.10.05, US, 201261710570 P
2013.03.10, US, 201313792155
2013.09.24
(86) **Int.inndag :** 2013.09.24
(86) **Int.søknadsnr :** PCT/US2013/061384
(73) **Innehaver:**
Bayer Healthcare LLC, 100 Bayer BoulevardWhippany, NJ
07981-1544, US-USA
- (72) **Oppfinner:**
COWAN, Kevin, P., 4242 Estates CourtAllison Park, PA
15101, US-USA
RHINEHART, Edward, J., 1780 McClure RoadMonroeville,
PA 15108, US-USA
TROCKI, Mark, 130 Reaghard DriveCheswick, PA 15024,
US-USA
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
QUICK RELEASE PLUNGER

- (51) **Klasse :** **A61M 15/06 (2006.01)**
A24F 40/40 (2020.01)
A24F 40/42 (2020.01)
A24F 40/50 (2020.01)
A24F 40/90 (2020.01)
A61M 11/04 (2006.01)
H02J 7/00 (2006.01)
A24F 40/10 (2020.01)
A24F 40/20 (2020.01)
A24F 40/53 (2020.01)
A61M 15/00 (2006.01)
- (87) **EP Publ.nr:** EP3626092
(86) **EP søkn.nr:** 19206105.9
(86) **EP innl.dag:** 2014.03.14
(87) **EP publ.dag:** 2020.03.25
(80) **EP meddelt :** 2023.07.05
(30) **Prioritet:** 2013.11.12, US, 201361903344 P
2014.02.10, US, 201461937851 P
- (73) **Innehaver:**
VMR Products, LLC, 1000 F Street NW Washington, DC
20004, US-USA
- (72) **Oppfinner:**
Recio, Dan, Washington DC, 20004, US-USA
Lu, Yifeng, Washington DC, 20004, US-USA
Fajardo, Arturo, Washington DC, 20004, US-USA
Zhang, Yinjun, Washington DC, 20004, US-USA
Verleur, Hans, Washington DC, 20004, US-USA
Verleur, Jan Andries, Washington DC, 20004, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
VAPORIZER DEVICE

- (51) **Klasse :** **A61M 35/00 (2006.01)**
- (87) **EP Publ.nr:** EP3257548
(86) **EP søkn.nr:** 17171599.8
(86) **EP innl.dag:** 2017.05.17
(87) **EP publ.dag:** 2017.12.20
(80) **EP meddelt :** 2023.08.02
(30) **Prioritet:** 2016.06.17, US, 201662351830 P
2017.04.28, US, 201715581919
- (73) **Innehaver:**
Taylor, John Richard, P.O.Box 130535 Tyler, TX 75713,
US-USA
- (72) **Oppfinner:**
Taylor, John Richard, P.O.Box 130535 Tyler, TX 75713,
US-USA
- (74) **Fullmektig:**
John Richard Taylor, P.O.Box 130535, TX75713 TYLER,
USA
- (54) **Benevnelse:**
FACE SOAKING DEVICE

- (51) **Klasse :** **A62C 31/22 (2006.01)**
- (87) **EP Publ.nr:** EP3658242
(86) **EP søkn.nr:** 18755139.5
(86) **EP innl.dag:** 2018.07.20
(87) **EP publ.dag:** 2020.06.03
(80) **EP meddelt :** 2023.08.30
(30) **Prioritet:** 2017.07.24, DE, 202017104411 U
(86) **Int.inndag :** 2018.07.20
(86) **Int.søknadsnr :** PCT/EP2018/069728
- (73) **Innehaver:**
MURER-Feuerschutz GmbH, Greener Neue Reihe
1537574 Einbeck, DE-Tyskland
Volkswagen Aktiengesellschaft, Berliner Ring 238440
Wolfsburg, DE-Tyskland
- (72) **Oppfinner:**
RESCHKE, Albrecht, Mozartstraße 3337574 Einbeck, DE-
Tyskland
WILLE, Thomas, Mühlenanger 2437139 Adelebsen, DE-
Tyskland
PETERMANN, Matthias, Haselbusch 1538685
Langelsheim, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
E-EXTINGUISHING LANCE FOR FIREFIGHTING IN
ELECTRICALLY CHARGED OBJECTS

- (51) **Klasse :** **B01D 17/02 (2006.01)**
B01D 17/06 (2006.01)
C02F 1/48 (2023.01)
C10G 33/02 (2006.01)
- (87) **EP Publ.nr:** EP3585496
(86) **EP søkn.nr:** 17709019.8
(86) **EP innl.dag:** 2017.02.27
(87) **EP publ.dag:** 2020.01.01
(80) **EP meddelt :** 2023.07.05
(86) **Int.inndag :** 2017.02.27
(86) **Int.søknadsnr :** PCT/EP2017/054457
- (73) **Innehaver:**
FMC Separation Systems B.V., Delta 1016825 MN
Arnhem, NL-Nederland
- (72) **Oppfinner:**
AKDIM, Mohamed, Reda, Serenadelaan 113438 NL
Nieuwegein, NL-Nederland
MENCHACA, LOBATO, Arturo, Ernesto, Roghorst 51NL-
6708 KB Wageningen, NL-Nederland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
SEPARATOR

- (51) **Klasse :** *B01D 35/06 (2006.01)*
B01D 21/00 (2006.01)
B01D 21/24 (2006.01)
B01D 21/26 (2006.01)
B01D 29/90 (2006.01)
B01D 35/30 (2006.01)
B03C 1/0355 (2006.01)
B03C 1/28 (2006.01)
B04C 3/06 (2006.01)
B04C 5/185 (2006.01)
B21D 39/04 (2006.01)
E03B 7/07 (2006.01)
F16L 55/24 (2006.01)
F24D 19/00 (2006.01)
- (87) **EP Publ.nr:** EP2852449
(86) **EP søkn.nr:** 13725437.1
(86) **EP innl.dag:** 2013.05.21
(87) **EP publ.dag:** 2015.04.01
(80) **EP meddelt :** 2023.08.02
(30) **Prioritet:** 2012.05.21, GB, 201208917
2012.11.02, GB, 201219752
(86) **Int.inndag :** 2013.05.21
(86) **Int.søknadsnr :** PCT/GB2013/051330
(73) **Innehaver:**
Adey Holdings (2008) Limited, Unit 2, St. Modwen Park
Haresfield Stonehouse, GL10 3EZ, GB-Storbritannia
- (72) **Oppfinner:**
ADEY, Christopher, St Pierre Oakley Road
Battledown Cheltenham Gloucestershire GL51 8NR, GB-
Storbritannia
TAYLOR, Matthew, Flat 7 Periwinkle Court 15 Pasteur
Drive Old Town Swindon Wiltshire SN1 4GG, GB-
Storbritannia
DOWNE, Simon, 29 Ewlyn Road Cheltenham
Gloucestershire GL53 7PB, GB-Storbritannia
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
SEPARATOR DEVICE FOR HEATING SYSTEM
-
- (51) **Klasse :** *B01D 53/86 (2006.01)*
C01B 21/38 (2006.01)
- (87) **EP Publ.nr:** EP3454975
(86) **EP søkn.nr:** 17721060.6
(86) **EP innl.dag:** 2017.04.13
(87) **EP publ.dag:** 2019.03.20
(80) **EP meddelt :** 2020.11.04
(30) **Prioritet:** 2016.04.22, DE, 102016206872
(86) **Int.inndag :** 2017.04.13
(86) **Int.søknadsnr :** PCT/EP2017/058943
(73) **Innehaver:**
thyssenkrupp Industrial Solutions AG, ThyssenKrupp Allee
145143 Essen, DE-Tyskland
thyssenkrupp AG, ThyssenKrupp Allee 145143 Essen, DE-
Tyskland
- (72) **Oppfinner:**
RUTHARDT, Klaus, Roholte 1244265 Dortmund, DE-
Tyskland
GROVES, Michael, Westfelder Straße 5558285
Gevelsberg, DE-Tyskland
KERN, Paul, Uhlandstraße 7744147 Dortmund, DE-
Tyskland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR REDUCING THE WASTE GAS
CONCENTRATION OF NOX IN A PLANT FOR
PRODUCING NITRIC ACID AS SAID PLANT IS STARTED
UP AND/OR SHUT DOWN

- (51) **Klasse :** *B02C 9/00 (2006.01)*
B02C 19/00 (2006.01)
B02C 19/06 (2006.01)
B04C 9/00 (2006.01)
F26B 1/00 (2006.01)
F26B 3/10 (2006.01)
F26B 17/10 (2006.01)
- (87) **EP Publ.nr:** EP3941636
(86) **EP søkn.nr:** 20773537.4
(86) **EP innl.dag:** 2020.03.18
(87) **EP publ.dag:** 2022.01.26
(80) **EP meddelt :** 2023.07.26
(30) **Prioritet:** 2019.03.19, SE, 1900051
(86) **Int.inndag :** 2020.03.18
(86) **Int.søknadsnr :** PCT/SE2020/050286
(73) **Innehaver:**
Airgrinder AB, Box 34932 21 Skellefteåhamn, SE-Sverige
- (72) **Oppfinner:**
BÄCKLUND, Erik, PI 280931 99 Skellefteå, SE-Sverige
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
METHOD AND APPARATUS FOR GRINDING AND
DRYING A MATERIAL OR A MIXTURE OF MATERIALS

-
- (51) **Klasse :** *B07B 13/16 (2006.01)*
B01D 33/03 (2006.01)
B01D 33/41 (2006.01)
B07B 1/46 (2006.01)
- (87) **EP Publ.nr:** EP3417952
(86) **EP søkn.nr:** 18181269.4
(86) **EP innl.dag:** 2011.04.11
(87) **EP publ.dag:** 2018.12.26
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2010.04.30, US, 77120110
(73) **Innehaver:**
National Oilwell Varco, L.P., 7909 Parkwood Circle
Drive Houston, Texas 77036, US-USA
- (72) **Oppfinner:**
BURNETT, George, Alexander, P.O. Box Heath Cottage
Ruthrieston Road Aberdeen, Aberdeenshire AB10 7JR, GB-
Storbritannia
LARSON, Thomas Robert, 1015 Chicksaw
Drive Montgomery, TX 77316, US-USA
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
APPARATUS AND METHOD FOR SEPARATING SOLIDS
FROM A SOLIDS LADEN DRILLING FLUID

(51) **Klasse :** *B23B 51/00 (2006.01)*
B24B 23/02 (2006.01)
B24B 33/08 (2006.01)
B28D 1/14 (2006.01)
E04B 1/41 (2006.01)
(87) **EP Publ.nr:** EP3085507
(86) **EP søkn.nr:** 15860943.8
(86) **EP innl.dag:** 2015.10.08
(87) **EP publ.dag:** 2016.10.26
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2014.11.20, JP, 2014235843
(86) **Int.inndag :** 2015.10.08
(86) **Int.søknadsnr :** PCT/JP2015/078686
(73) **Innehaver:**
FS Technical Corporation, 22-15, Takasago 1-chome
Katsushika-kuTokyo 125-0054, JP-Japan
(72) **Oppfinner:**
FUJITA, Shogo, c/o FS Technical Corporation 22-15
Takasago 1-chomeKatsushika-ku, Tokyo 125-0054, JP-
Japan
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
(54) **Benevnelse:**
ANCHOR HOLE FORMATION METHOD

(51) **Klasse :** *B29B 17/02 (2006.01)*
B29L 31/00 (2006.01)
(87) **EP Publ.nr:** EP3792027
(86) **EP søkn.nr:** 19196430.3
(86) **EP innl.dag:** 2019.09.10
(87) **EP publ.dag:** 2021.03.17
(80) **EP meddelt :** 2023.04.26
(73) **Innehaver:**
Re-Match Holding A/S, HI-Park 415, Hammerum7400
Herning, DK-Danmark
(72) **Oppfinner:**
Sørensen, Martin Welling, c/o Re-Match (UK) Limited,
Devonshire House, 60 Gaswell RoadLondon, EC1M 7AD,
GB-Storbritannia
Damhus, Rasmus, c/o Re-Match (UK) Limited, Devonshire
House, 60 Gaswell RoadLondon, EC1M 7AD, GB-
Storbritannia
(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
(54) **Benevnelse:**
A TURF INFILL SEPARATION SYSTEM AND METHOD
FOR SEPARATING A DRY OR DRIED INFILL SUCH AS
FROM AN ARTIFICIAL TURF PRODUCT

(51) **Klasse :** *B29C 53/68 (2006.01)*
B29C 53/58 (2006.01)
B29C 53/60 (2006.01)
B29C 53/80 (2006.01)
B29C 53/82 (2006.01)
B29C 53/84 (2006.01)
B29L 23/00 (2006.01)
(87) **EP Publ.nr:** EP3655231
(86) **EP søkn.nr:** 18759669.7
(86) **EP innl.dag:** 2018.07.19
(87) **EP publ.dag:** 2020.05.27
(80) **EP meddelt :** 2023.07.05
(30) **Prioritet:** 2017.07.21, GB, 201711755
(86) **Int.inndag :** 2018.07.19
(86) **Int.søknadsnr :** PCT/GB2018/052045
(73) **Innehaver:**
Magma Global Limited, Magma House Trafalgar Wharf
Hamilton RoadPortsmouth, Hampshire PO6 4PX, GB-
Storbritannia
(72) **Oppfinner:**
VERNON-HARCOURT, Edward William, Little Stocks
Coxham LaneSteyning Sussex BN44 3LG, GB-
Storbritannia
MAYNARD, Daniel Mark, 1 High Street Alconbury
WestonHuntingdon Cambridgeshire PE28 4JP, GB-
Storbritannia
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
(54) **Benevnelse:**
METHOD AND APPARATUS FOR MAKING A
COMPOSITE PIPE

- (51) **Klasse :** **B32B 5/32 (2006.01)**
B32B 5/02 (2006.01)
B32B 5/18 (2006.01)
B32B 5/24 (2006.01)
B32B 7/08 (2019.01)
B32B 7/12 (2006.01)
B32B 13/02 (2006.01)
B32B 13/04 (2006.01)
B32B 13/14 (2006.01)
- (87) **EP Publ.nr:** EP4061632
(86) **EP søkn.nr:** 20799743.8
(86) **EP innl.dag:** 2020.11.05
(87) **EP publ.dag:** 2022.09.28
(80) **EP meddelt :** 2023.07.26
(30) **Prioritet:** 2019.11.22, EP, 19211015
(86) **Int.inndag :** 2020.11.05
(86) **Int.søknadsnr :** PCT/EP2020/081123
(73) **Innehaver:**
BASF SE, Carl-Bosch-Str. 3867056 Ludwigshafen, DE-Tyskland
Aspen Aerogels Inc., 30 Forbes Road Bldg BNorthborough, MA 01532, US-USA
- (72) **Oppfinner:**
LOELSBURG, David J., c/o BASF SE Carl-Bosch-Str. 3867056 Ludwigshafen, DE-Tyskland
KLINKEBIEL, Arne, Elastogranstr. 6049448 Lemförde, DE-Tyskland
GUENTHER, Eva, Dr.-Albert-Frank-Str. 3283308 Trostberg, DE-Tyskland
SCHMIDT, Christian, c/o BASF SE Carl-Bosch-Str. 3867056 Ludwigshafen, DE-Tyskland
MIHALCIK, David J., c/o Aspen Aerogels Inc. 30 Forbes Road Bldg BNorthborough, MA 01532, US-USA
DEKRAFFT, Kathryn Elizabeth, c/o Aspen Aerogels Inc. 30 Forbes Road Bldg BNorthborough, MA 01532, US-USA
ZAFIROPOULOS, Nicholas, c/o Aspen Aerogels Inc. 30 Forbes Road Bldg BNorthborough, MA 01532, US-USA
EVANS, Owen Richards, c/o Aspen Aerogels Inc. 30 Forbes Road Bldg BNorthborough, MA 01532, US-USA
GOULD, George L., c/o Aspen Aerogels Inc. 30 Forbes Road Bldg BNorthborough, MA 01532, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
A THERMAL INSULATION BOARD COMPRISING AT LEAST ONE AEROGEL COMPOSITE MATERIAL FOR THE THERMAL INSULATION OF BUILDINGS

- (51) **Klasse :** **B41J 2/045 (2006.01)**
- (87) **EP Publ.nr:** EP3915791
(86) **EP søkn.nr:** 21178247.9
(86) **EP innl.dag:** 2017.07.06
(87) **EP publ.dag:** 2021.12.01
(80) **EP meddelt :** 2023.08.30
(73) **Innehaver:**
Hewlett-Packard Development Company, L.P., 10300 Energy DriveSpring TX 77389, US-USA
- (72) **Oppfinner:**
NG, Boon Bing, 109683 Singapore, SG-Singapore
PAN, Rui, 109683 Singapore, SG-Singapore
SUDHAKAR, Mohan Kumar, 109683 Singapore, SG-Singapore
HALL, Brendan, Leixlip, W23 Y972, IE-Irland
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
SELECTORS FOR NOZZLES AND MEMORY ELEMENTS

- (51) **Klasse :** **B60C 11/03 (2006.01)**
B60C 11/00 (2006.01)
B60C 11/12 (2006.01)
B60C 11/14 (2006.01)
B60C 11/18 (2006.01)
- (87) **EP Publ.nr:** EP3980279
(86) **EP søkn.nr:** 20723825.4
(86) **EP innl.dag:** 2020.04.30
(87) **EP publ.dag:** 2022.04.13
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2019.06.07, DE, 102019208322
(86) **Int.inndag :** 2020.04.30
(86) **Int.søknadsnr :** PCT/EP2020/062019
(73) **Innehaver:**
Continental Reifen Deutschland GmbH, Vahrenwalder Str. 930165 Hannover, DE-Tyskland
- (72) **Oppfinner:**
ZELLER, Hansjoerg, c/o Continental AG Intellectual Property Vahrenwalder Str. 930165 Hannover, DE-Tyskland
SENG, Matthias, c/o Continental AG Intellectual Property Vahrenwalder Str. 930165 Hannover, DE-Tyskland
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
PNEUMATIC TYRE FOR A VEHICLE

- (51) **Klasse :** **B60L 53/16 (2019.01)**
- (87) **EP Publ.nr:** EP3511198
(86) **EP søkn.nr:** 18020516.3
(86) **EP innl.dag:** 2018.10.19
(87) **EP publ.dag:** 2019.07.17
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2018.01.16, DE, 102018100828
(73) **Innehaver:**
Dr.Ing. h.c. F. Porsche Aktiengesellschaft, Porscheplatz 170435 Stuttgart, DE-Tyskland
- (72) **Oppfinner:**
Götz, Stefan, Schützenweg 585659 Forstern, DE-Tyskland
Reber, Volker, Sanddornstraße 3274544 Michelbach a. d. Bilz, DE-Tyskland
Rönfanz, Jari, Haldenstrasse 22,75417 Mühlacker, DE-Tyskland
Kiefer, Michael, Im Steinengarten 5770563 Stuttgart, DE-Tyskland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
- (54) **Benevnelse:**
CHARGING CONNECTOR FOR A CHARGING STATION AND CHARGING STATION WITH SUCH A CONNECTOR

(51) **Klasse :** **B60N 2/28 (2006.01)**
B60N 2/62 (2006.01)
(87) **EP Publ.nr:** EP3919321
(86) **EP søkn.nr:** 21185340.3
(86) **EP innl.dag:** 2020.01.10
(87) **EP publ.dag:** 2021.12.08
(80) **EP meddelt :** 2023.07.05
(30) **Prioritet:** 2019.01.10, US, 201962790707 P
2019.05.06, US, 201962843692 P
(73) **Innehaver:**
Wonderland Switzerland AG, Beim Bahnhof 56312
Steinhausen, CH-Sveits
(72) **Oppfinner:**
MASON, Kyle S., Lititz, 17543, US-USA
MA, Andrew, Downingtown, 19335, US-USA
LEHMAN, David A., Lancaster, 17603, US-USA
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
(54) **Benevnelse:**
CHILD SAFETY SEAT

(51) **Klasse :** **B61B 7/02 (2006.01)**
B61B 7/06 (2006.01)
B61B 12/00 (2006.01)
B61F 3/04 (2006.01)
B61F 5/50 (2006.01)
B61F 9/00 (2006.01)
(87) **EP Publ.nr:** EP3939848
(86) **EP søkn.nr:** 21196147.9
(86) **EP innl.dag:** 2019.04.10
(87) **EP publ.dag:** 2022.01.19
(80) **EP meddelt :** 2023.08.02
(30) **Prioritet:** 2018.04.10, IT, 201800004362
(73) **Innehaver:**
LEITNER S.p.A., Via Brennero 3439049 Vipiteno (BZ), IT-
Italia
(72) **Oppfinner:**
ERHARTER, Nikolaus, 39038 San Candido (BZ), IT-Italia
WIESER, Hartmut, 39040 Racines (BZ), IT-Italia
CONTE, Giuseppe, 39100 Bolzano, IT-Italia
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
(54) **Benevnelse:**
CABIN FOR A TRANSPORTATION SYSTEM

(51) **Klasse :** **B62H 3/10 (2006.01)**
B62H 5/10 (2006.01)
(87) **EP Publ.nr:** EP3921220
(86) **EP søkn.nr:** 20752807.6
(86) **EP innl.dag:** 2020.01.28
(87) **EP publ.dag:** 2021.12.15
(80) **EP meddelt :** 2023.08.16
(30) **Prioritet:** 2019.02.05, DK, PA201900163
(86) **Int.inndag :** 2020.01.28
(86) **Int.søknadsnr :** PCT/DK2020/050024
(73) **Innehaver:**
JFS Patents ApS, Finsensvej 84600 Køge, DK-Danmark
(72) **Oppfinner:**
SØRENSEN, Jesper Farver, Finsensvej 84600 Køge, DK-
Danmark
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
(54) **Benevnelse:**
A BICYCLE PARKING STAND FOR LOCKING A BICYCLE
TO THE STAND COMPRISING AN ELECTRONIC LOCK

(51) **Klasse :** **B63B 7/08 (2020.01)**
(87) **EP Publ.nr:** EP3630595
(86) **EP søkn.nr:** 18726483.3
(86) **EP innl.dag:** 2018.05.29
(87) **EP publ.dag:** 2020.04.08
(80) **EP meddelt :** 2023.08.02
(30) **Prioritet:** 2017.05.29, FR, 1754712
(86) **Int.inndag :** 2018.05.29
(86) **Int.søknadsnr :** PCT/EP2018/064007
(73) **Innehaver:**
Zodiac Milpro International, 55 bis, rue de Lyon75012
Paris, FR-Frankrike
(72) **Oppfinner:**
CASSANAS, Marc, Plaça Abdó Terrades 4, 3er 1era17600
Figueres, ES-Spania
LACOSTE, Guillaume, 45, rue des Apennins75017 Paris,
FR-Frankrike
(74) **Fullmektig:**
Valea AB, Box 1098, 40523 GÖTEBORG, Sverige
(54) **Benevnelse:**
INFLATABLE BOAT WITH A D-SHAPED WALL

(51) **Klasse :** **B63B 35/34 (2006.01)**
(87) **EP Publ.nr:** EP3828073
(86) **EP søkn.nr:** 20210314.9
(86) **EP innl.dag:** 2020.11.27
(87) **EP publ.dag:** 2021.06.02
(80) **EP meddelt :** 2023.08.02
(30) **Prioritet:** 2019.11.29, FI, 20196038
(73) **Innehaver:**
A-Laiturit Oy, Voudinkatu 3921200 Raisio, FI-Finland
(72) **Oppfinner:**
Vähätalo, Matti-Pekka, Rantakukka 121110 NAANTALI, FI-
Finland
Heimala, Olli, Bollbölentie 4021610 KIRJALA, FI-Finland
(74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
(54) **Benevnelse:**
FLOATING MODULE AND FLOATING STRUCTURE

(51) **Klasse :** **B63B 35/44 (2006.01)**
B63B 83/00 (2020.01)
E21B 7/128 (2006.01)
E21B 15/02 (2006.01)
E21B 17/07 (2006.01)
E21B 19/00 (2006.01)
E21B 19/09 (2006.01)
(87) **EP Publ.nr:** EP3980326
(86) **EP søkn.nr:** 20729807.6
(86) **EP innl.dag:** 2020.06.05
(87) **EP publ.dag:** 2022.04.13
(80) **EP meddelt :** 2023.08.02
(30) **Prioritet:** 2019.06.07, NL, 2023279
2019.07.01, NL, 2023412
(86) **Int.inndag :** 2020.06.05
(86) **Int.søknadsnr :** PCT/EP2020/065723
(73) **Innehaver:**
Itrec B.V., Admiraal Trompstraat 23115 HH Schiedam, NL-
Nederland
(72) **Oppfinner:**
WIJNING, Diederick Bernardus, c/o 2, Admiraal
Trompstraat3115 HH SCHIEDAM, NL-Nederland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
OFFSHORE DRILLING SYSTEM, VESSEL AND METHOD

- (51) **Klasse :** **B63C 9/00 (2006.01)**
 (87) **EP Publ.nr:** EP3696076
 (86) **EP søkn.nr:** 20157053.8
 (86) **EP innl.dag:** 2020.02.13
 (87) **EP publ.dag:** 2020.08.19
 (80) **EP meddelt :** 2023.07.12
 (30) **Prioritet:** 2019.02.13, US, 201962804976 P
 2020.02.10, US, 202016786207
- (73) **Innehaver:**
 BRUNSWICK CORPORATION, 26125 N. Riverwoods
 Blvd., Ste. 500Mettawa, IL 60045, US-USA
 Fell Marine Inc., 280 N.E. 2nd Ave.Delray Beach, Florida
 33444, US-USA
- (72) **Oppfinner:**
 Gonring, Steven J., 4704 Hwy. ESlinger, WI 53086, US-
 USA
 Ross, Walter B., N5991 Alexander LaneFond du Lac, WI
 54937, US-USA
 Eriksen, Fredrik, Losjeplassen 6, Viken3015
 DrammenNorge
 Frost Røine, Christian, Prins Oscars gate 14, Viken3015
 DrammenNorge
- (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
 STAVANGER, Norge
- (54) **Benevnelse:**
 LANYARD SYSTEM AND METHOD FOR A MARINE
 VESSEL

- (51) **Klasse :** **B63C 11/02 (2006.01)**
B63C 11/22 (2006.01)
 (87) **EP Publ.nr:** EP4034457
 (86) **EP søkn.nr:** 20790387.3
 (86) **EP innl.dag:** 2020.09.21
 (87) **EP publ.dag:** 2022.08.03
 (80) **EP meddelt :** 2023.06.21
 (30) **Prioritet:** 2019.09.23, FR, 1910338
 (86) **Int.inndag :** 2020.09.21
 (86) **Int.søknadsnr :** PCT/IB2020/058770
- (73) **Innehaver:**
 Etat Français, Service de Santé des Armées représenté
 par le délégué général de l'armement
 DGA/S2IE/SDSIE/BPI, 60, boulevard du général Martial
 Valin CS 2162375509 Paris, FR-Frankrike
- (72) **Oppfinner:**
 CASTAGNA, Olivier, 183 chemin des Cypres83190
 Ollioules, FR-Frankrike
 SCHMID, Bruno, 17 lotissement la Gardanne83200 Le
 Revest les Eaux, FR-Frankrike
- (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
 STAVANGER, Norge
- (54) **Benevnelse:**
 SAFETY SYSTEM FOR UNDERWATER DIVING

- (51) **Klasse :** **B63H 9/06 (2020.01)**
B64D 17/02 (2006.01)
 (87) **EP Publ.nr:** EP3768590
 (86) **EP søkn.nr:** 19715822.3
 (86) **EP innl.dag:** 2019.03.18
 (87) **EP publ.dag:** 2021.01.27
 (80) **EP meddelt :** 2023.08.02
 (30) **Prioritet:** 2018.03.19, FR, 1852320
 (86) **Int.inndag :** 2019.03.18
 (86) **Int.søknadsnr :** PCT/EP2019/056674
- (73) **Innehaver:**
 AIRSEAS, 8 Allée de la Centrale Electrique de
 Chantenay44100 Nantes, FR-Frankrike
- (72) **Oppfinner:**
 GAGNAIRE, Benoît, 34 Rue Pierre Mendes31470
 FONSORRES, FR-Frankrike
- (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
 CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
 FLEXIBLE WING COMPRISING AN ACTIVE AIR INLET
 AND A PASSIVE AIR INLET

- (51) **Klasse :** **B65D 5/24 (2006.01)**
B65D 5/00 (2006.01)
B65D 5/40 (2006.01)
B65D 5/42 (2006.01)
B65D 21/02 (2006.01)
 (87) **EP Publ.nr:** EP3356240
 (86) **EP søkn.nr:** 16850435.5
 (86) **EP innl.dag:** 2016.09.23
 (87) **EP publ.dag:** 2018.08.08
 (80) **EP meddelt :** 2023.07.26
 (30) **Prioritet:** 2015.10.02, FI, 20154177 U
 (86) **Int.inndag :** 2016.09.23
 (86) **Int.søknadsnr :** PCT/FI2016/050662
- (73) **Innehaver:**
 Stora Enso Oyj, P.O. Box 30900101 Helsinki, FI-Finland
- (72) **Oppfinner:**
 TUHKUNEN, Mika, Kuusennäreenkatu 315680 Lahti, FI-
 Finland
- (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
 LEAKPROOF AND LIQUID-TIGHT PACKAGING BOX

- (51) **Klasse :** **C01B 21/087 (2006.01)**
B01J 2/02 (2006.01)
C06B 21/00 (2006.01)
C06B 31/00 (2006.01)
 (87) **EP Publ.nr:** EP3802416
 (86) **EP søkn.nr:** 19740634.1
 (86) **EP innl.dag:** 2019.05.29
 (87) **EP publ.dag:** 2021.04.14
 (80) **EP meddelt :** 2023.07.05
 (30) **Prioritet:** 2018.05.30, FR, 1800529
 (86) **Int.inndag :** 2019.05.29
 (86) **Int.søknadsnr :** PCT/FR2019/051268
- (73) **Innehaver:**
 ArianeGroup SAS, 51-61 Route de Verneuil78130 Les
 Mureaux, FR-Frankrike
 Eurenco, 30 avenue Carnot91300 Massy, FR-Frankrike
- (72) **Oppfinner:**
 MAZUBERT, Alex, 91610 Ballancourt - sur - Essonne, FR-
 Frankrike
- (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
 METHOD FOR PRODUCING AMMONIUM DINITRAMIDE
 (ADN) CRYSTALS, ADN CRYSTALS AND ENERGETIC
 COMPOSITES CONTAINING SAME

- (51) **Klasse :** *C01B 32/05 (2017.01)*
H01M 4/133 (2010.01)
H01M 4/587 (2010.01)
H01M 10/0525 (2010.01)
- (87) **EP Publ.nr:** EP2808300
 (86) **EP søkn.nr:** 13741083.3
 (86) **EP innl.dag:** 2013.01.24
 (87) **EP publ.dag:** 2014.12.03
 (80) **EP meddelt :** 2023.09.13
 (30) **Prioritet:** 2012.01.27, JP, 2012014951
 2012.11.15, JP, 2012251004
- (86) **Int.inndag :** 2013.01.24
 (86) **Int.søknadsnr :** PCT/JP2013/000357
- (73) **Innehaver:**
 JFE Chemical Corporation, 17-4, Kuramae 2-chome Taito-kuTokyo 111-0051, JP-Japan
- (72) **Oppfinner:**
 HAGA, Ryuta, c/o JFE CHEMICAL CORPORATION 17-4 Kuramae 2-chome Taito-kuTokyo 111-0051, JP-Japan
 IJIRI, Makiko, c/o JFE CHEMICAL CORPORATION 17-4 Kuramae 2-chome Taito-kuTokyo 111-0051, JP-Japan
 SHIODE, Tetsuo, c/o JFE CHEMICAL CORPORATION 17-4 Kuramae 2-chome Taito-kuTokyo 111-0051, JP-Japan
 NAGAYAMA, Katsuhiko, c/o JFE CHEMICAL CORPORATION 17-4 Kuramae 2-chome Taito-kuTokyo 111-0051, JP-Japan
- (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
 METHOD FOR PRODUCING NON-GRAPHITIZABLE CARBON MATERIAL, NON-GRAPHITIZABLE CARBON MATERIAL, NEGATIVE ELECTRODE MATERIAL FOR LITHIUM ION SECONDARY BATTERIES, AND LITHIUM ION SECONDARY BATTERY

- (51) **Klasse :** *C01D 1/42 (2006.01)*
B01D 1/26 (2006.01)
B01D 9/00 (2006.01)
C01D 7/24 (2006.01)
C01D 15/02 (2006.01)
C01D 15/08 (2006.01)
- (87) **EP Publ.nr:** EP3500524
 (86) **EP søkn.nr:** 18756057.8
 (86) **EP innl.dag:** 2018.07.31
 (87) **EP publ.dag:** 2019.06.26
 (80) **EP meddelt :** 2023.06.21
 (30) **Prioritet:** 2017.08.03, US, 201762540794 P
 2018.07.27, US, 201816047483
- (86) **Int.inndag :** 2018.07.31
 (86) **Int.søknadsnr :** PCT/US2018/044464
- (73) **Innehaver:**
 Veolia Water Technologies, Inc., Airside Business Park 250 Airside DriveMoon Township, Pennsylvania 15108, US-USA
- (72) **Oppfinner:**
 PECORARO, Thomas Anthony, 6218 Brunswick Dr.Plainfield Illinois 60586, US-USA
 WINN, Katie, 6218 Brunswick Dr.Plainfield Illinois 60586, US-USA
 GAMACHE, David, 16 Morgan Creek CourtOswego Illinois 60543, US-USA
- (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
 PROCESS FOR REDUCING FOULING IN EVAPORATORS IN LITHIUM HYDROXIDE RECOVERY

- (51) **Klasse :** *C03B 5/235 (2006.01)*
C03B 5/42 (2006.01)
C03B 5/43 (2006.01)
F27B 3/20 (2006.01)
F27D 9/00 (2006.01)
F27D 99/00 (2010.01)
- (87) **EP Publ.nr:** EP4051647
 (86) **EP søkn.nr:** 21731233.9
 (86) **EP innl.dag:** 2021.04.26
 (87) **EP publ.dag:** 2022.09.07
 (80) **EP meddelt :** 2023.08.16
 (30) **Prioritet:** 2020.04.30, FR, 2004299
- (86) **Int.inndag :** 2021.04.26
 (86) **Int.søknadsnr :** PCT/FR2021/050720
- (73) **Innehaver:**
 SAINT-GOBAIN ISOVER, Tour Saint-Gobain 12 Place de l'Iris92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
 DUPEUX, Guillaume, 75014 PARIS, FR-Frankrike
 VISPO, Antony, 60700 LES AGEUX, FR-Frankrike
 MARTIN, Alexandre, 95680 MONTLIGNON, FR-Frankrike
 CHESNEL, Sébastien, 16000 ANGOULEME, FR-Frankrike
- (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
 HIGHLY ENERGY-EFFICIENT FURNACE

- (51) **Klasse :** *C04B 35/03 (2006.01)*
C04B 35/101 (2006.01)
C04B 35/111 (2006.01)
C04B 35/46 (2006.01)
C04B 35/48 (2006.01)
C04B 35/565 (2006.01)
C04B 35/573 (2006.01)
C04B 35/632 (2006.01)
C04B 38/00 (2006.01)
- (87) **EP Publ.nr:** EP3887337
 (86) **EP søkn.nr:** 19870036.1
 (86) **EP innl.dag:** 2019.11.26
 (87) **EP publ.dag:** 2021.10.06
 (80) **EP meddelt :** 2023.07.05
 (30) **Prioritet:** 2018.11.27, FR, 1871952
- (86) **Int.inndag :** 2019.11.26
 (86) **Int.søknadsnr :** PCT/FR2019/052808
- (73) **Innehaver:**
 Technologies Avancees et Membranes Industrielles, ZA Les Laurons26110 Nyons, FR-Frankrike
- (72) **Oppfinner:**
 LESCOCHE, Philippe, LE POINTILLARD26110 PIEGON, FR-Frankrike
 ANQUETIL, Jérôme, 65 Cours Taulignan84110 VAISON LA ROMAINE, FR-Frankrike
- (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
 METHOD FOR MATERIAL ADDITIVE MANUFACTURING OF AN INORGANIC FILTER SUPPORT FROM A HOT-MELT COMPOSITION AND RESULTING MEMBRANE

(51) **Klasse :** C07D 215/36 (2006.01)
A61K 31/4709 (2006.01)
A61P 7/06 (2006.01)

(87) **EP Publ.nr:** EP3713919
(86) **EP søkn.nr:** 18821779.8
(86) **EP innl.dag:** 2018.11.21
(87) **EP publ.dag:** 2020.09.30
(80) **EP meddelt :** 2023.08.02
(30) **Prioritet:** 2017.11.22, US, 201762589822 P
2018.06.29, US, 201862691709 P

(86) **Int.inndag :** 2018.11.21
(86) **Int.søknadsnr :** PCT/US2018/062197

(73) **Innehaver:**
Agiros Pharmaceuticals, Inc., 88 Sidney StreetCambridge,
MA 02139, US-USA

(72) **Oppfinner:**
SIZEMORE, Jacob, P., 8 Vista DriveShrewsbury MA
01545, US-USA
GUO, Liting, Qinshui Langting Blvd. 18 2 HongFan Road
Suzhou Industrial ParkSuzhou 215000, CN-Kina
MIRMEHRABI, Mahmoud, 36 Roxbury CrescentHalifax
Nova Scotia B3M 4T1, CA-Canada
SU, Yeqing, 2225 Monastery Lane Apt 310Halifax Nova
Scotia B3L 4R1, CA-Canada

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

(54) **Benevnelse:**
CRYSTALLINE FORMS OF N-(4-(4-
(CYCLOPROPYLMETHYL) PIPERAZINE-1-
CARBONYL)PHENYL)QUINOLINE-8-SULFONAMIDE

(51) **Klasse :** C07D 403/04 (2006.01)
A61K 31/506 (2006.01)
A61P 35/00 (2006.01)
C07D 295/155 (2006.01)
C07D 413/14 (2006.01)

(87) **EP Publ.nr:** EP3658547
(86) **EP søkn.nr:** 18838718.7
(86) **EP innl.dag:** 2018.07.25
(87) **EP publ.dag:** 2020.06.03
(80) **EP meddelt :** 2023.08.16
(30) **Prioritet:** 2017.07.28, KR, 20170096226
(86) **Int.inndag :** 2018.07.25
(86) **Int.søknadsnr :** PCT/KR2018/008383

(73) **Innehaver:**
Yuhan Corporation, 74 Noryangjin-ro Dongjak-guSeoul
06927, KR-Sør-Korea

(72) **Oppfinner:**
OH, Sang-Ho, 967-2004 6 Gosan-ro 539beon-gilGunpo-si
Gyeonggi-do 15821, KR-Sør-Korea
KHOO, Ja-Heouk, 725-204 119 Gwangjeong-roGunpo-si
Gyeonggi-do 15825, KR-Sør-Korea
LIM, Jong-Chul, 3104-901 26 Dongbaek 4-ro Giheung-
guYongin-si Gyeonggi-do 17007, KR-Sør-Korea
LEE, Doo-Byung, 203-401 66 Yonggu-daero 2771beon-gil
Suji-guYongin-si Gyeonggi-do 16865, KR-Sør-Korea
LEE, Jung-Ae, 209-802 435 Olympic-ro Songpa-guSeoul
05507, KR-Sør-Korea
LEE, Jun-Sup, 1001-1802 24 Heungdeokjungang-ro
105beon-gil Giheung-guYongin-si Gyeonggi-do 16951, KR-
Sør-Korea
JU, Hyun, 403-802 55 Dongtansunhwan-daero 26-
gilHwaseong-si Gyeonggi-do 18466, KR-Sør-Korea
SHIN, Woo-Seob, 542-802 12 Maeyeong-ro 310beon-gil
Yeongtong-guSuwon-si Gyeonggi-do 16697, KR-Sør-Korea
JEON, Sang-Seol, 12-19 Yeongtong-ro 241beon-gil
Yeongtong-guSuwon-si Gyeonggi-do 16679, KR-Sør-Korea

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

(54) **Benevnelse:**
PROCESS FOR PREPARING N-(5-(4-(4-FORMYL-3-
PHENYL-1H-PYRAZOL-1-YL)PYRIMIDIN-2-YLAMINO)-4-
METHOXY-2-MORPHOLINOPHENYL)ACRYLAMIDE

- (51) **Klasse :** C07D 413/04 (2006.01)
A61K 31/443 (2006.01)
A61K 31/4439 (2006.01)
A61P 3/00 (2006.01)
A61P 25/00 (2006.01)
A61P 27/02 (2006.01)
A61P 31/00 (2006.01)
C07D 413/14 (2006.01)
C07D 417/14 (2006.01)
- (87) **EP Publ.nr:** EP3827004
(86) **EP søkn.nr:** 19841767.7
(86) **EP innl.dag:** 2019.07.25
(87) **EP publ.dag:** 2021.06.02
(80) **EP meddelt :** 2023.10.11
(30) **Prioritet:** 2018.07.26, KR, 20180087455
(86) **Int.inndag :** 2019.07.25
(86) **Int.søknadsnr :** PCT/KR2019/009228
(73) **Innehaver:**
Chong Kun Dang Pharmaceutical Corp., 8, Chungjeong-ro
Seodaemun-guSeoul 03742, KR-Sør-Korea
- (72) **Oppfinner:**
LEE, Chang Sik, 315-20, Dongbaekjukjeon-daero Giheung-
guYongin-si Gyeonggi-do 16995, KR-Sør-Korea
OH, Jung Taek, 315-20, Dongbaekjukjeon-daero Giheung-
guYongin-si Gyeonggi-do 16995, KR-Sør-Korea
YUN, Hokeun, 315-20, Dongbaekjukjeon-daero Giheung-
guYongin-si Gyeonggi-do 16995, KR-Sør-Korea
SONG, Hyesung, 315-20, Dongbaekjukjeon-daero
Giheung-guYongin-si Gyeonggi-do 16995, KR-Sør-Korea
KIM, Hyunjin Michael, 315-20, Dongbaekjukjeon-daero
Giheung-guYongin-si Gyeonggi-do 16995, KR-Sør-Korea
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
4-(1,3,4-OXADIAZOLE-2-YL)PYRIDINE-2(1H)-ONE
DERIVATIVES AS HISTONE DEACETYLASE 6 (HDAC6)
INHIBITORS FOR THE TREATMENT OF E.G.
INFECTIONS

- (51) **Klasse :** C07D 487/04 (2006.01)
A61K 31/5025 (2006.01)
A61P 19/00 (2006.01)
C07D 519/00 (2006.01)
- (87) **EP Publ.nr:** EP3442977
(86) **EP søkn.nr:** 17733108.9
(86) **EP innl.dag:** 2017.04.14
(87) **EP publ.dag:** 2019.02.20
(80) **EP meddelt :** 2023.06.28
(30) **Prioritet:** 2016.04.15, US, 201662322948 P
2016.10.21, US, 201662411172 P
- (86) **Int.inndag :** 2017.04.14
(86) **Int.søknadsnr :** PCT/US2017/027775
(73) **Innehaver:**
Blueprint Medicines Corporation, 45 Sidney
StreetCambridge, MA 02139, US-USA
- (72) **Oppfinner:**
BROOIJMANS, Natasja, 43 Concord Square Apt. 2Boston,
MA 02118, US-USA
BRUBAKER, Jason, D., 26 Sciarappa St Unit 1Cambridge,
MA 02141, US-USA
FLEMING, Paul, E., 7 Sunnyside AveWellesley, MA 02482,
US-USA
HODOUS, Brian, L., 22 Lawrence LaneArlington, MA
02474, US-USA
KIM, Joseph, L., 20 Green WayWayland, MA 01778, US-
USA
WAETZIG, Josh, 30 Livermore RoadWaltham, MA 02451,
US-USA
WILLIAMS, Brett, 24 Castleton St.Boston, MA 02130, US-
USA
WILSON, Douglas, Blueprint Medicines Corporation 45
Sidney StreetCambridge MA 02139, US-USA
WILSON, Kevin, J., 27 Beryl StreetBoston, MA 02131, US-
USA
CRONIN, Mark, "-deceased, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
INHIBITORS OF ACTIVIN RECEPTOR-LIKE KINASE

- (51) **Klasse :** C07D 487/04 (2006.01)
A61K 31/4439 (2006.01)
A61K 31/454 (2006.01)
A61K 31/4709 (2006.01)
A61K 31/496 (2006.01)
A61K 31/5377 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3986897
(86) **EP søkn.nr:** 20734871.5
(86) **EP innl.dag:** 2020.06.19
(87) **EP publ.dag:** 2022.04.27
(80) **EP meddelt :** 2023.08.30
(30) **Prioritet:** 2019.06.21, EP, 19181754
(86) **Int.inndag :** 2020.06.19
(86) **Int.søknadsnr :** PCT/EP2020/067076
(73) **Innehaver:**
F. Hoffmann-La Roche AG, Grenzacherstrasse 1244070
Basel, CH-Sveits
- (72) **Oppfinner:**
DOLENTE, Cosimo, c/o F. Hoffmann-La Roche AG
Grenzacherstrasse 1244070 Basel, CH-Sveits
GOERGLER, Annick, c/o F. Hoffmann-La Roche AG
Grenzacherstrasse 1244070 Basel, CH-Sveits
HEWINGS, David, c/o F. Hoffmann-La Roche AG
Grenzacherstrasse 1244070 Basel, CH-Sveits
JAESCHKE, Georg, c/o F. Hoffmann-La Roche AG
Grenzacherstrasse 1244070 Basel, CH-Sveits
KUHN, Bernd, c/o F. Hoffmann-La Roche AG
Grenzacherstrasse 1244070 Basel, CH-Sveits
NAGEL, Yvonne, Alice, c/o F. Hoffmann-La Roche AG
Grenzacherstrasse 1244070 Basel, CH-Sveits
OBST SANDER, Ulrike, c/o F. Hoffmann-La Roche AG
Grenzacherstrasse 1244070 Basel, CH-Sveits
RICCI, Antonio, c/o F. Hoffmann-La Roche AG
Grenzacherstrasse 1244070 Basel, CH-Sveits
RUEHER, Daniel, c/o F. Hoffmann-La Roche AG
Grenzacherstrasse 1244070 Basel, CH-Sveits
STEINER, Sandra, c/o F. Hoffmann-La Roche AG
Grenzacherstrasse 1244070 Basel, CH-Sveits
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
EGFR INHIBITOR FOR THE TREATMENT OF CANCER

- (51) **Klasse :** C07D 515/22 (2006.01)
A61K 31/4995 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP4101855
(86) **EP søkn.nr:** 22187664.2
(86) **EP innl.dag:** 2018.04.27
(87) **EP publ.dag:** 2022.12.14
(80) **EP meddelt :** 2023.08.02
(30) **Prioritet:** 2017.04.27, EP, 17382228
2017.07.26, EP, 17382497
- (73) **Innehaver:**
Pharma Mar, S.A., Polígono Industrial La Mina Avda. de los
Reyes, 1 Colmenar Viejo28770 Madrid, ES-Spania
- (72) **Oppfinner:**
MARCHANTE, Maria del Carmen Cuevas, E-28770
Madrid, ES-Spania
SOLLOSO, Andrés Francesch, E-28770 Madrid, ES-
Spania
BARRASA, Valentin Martinez, E-28770 Madrid, ES-Spania
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
ANTITUMORAL COMPOUNDS

- (51) **Klasse :** C07K 14/015 (2006.01)
A61K 48/00 (2006.01)
C12N 7/01 (2006.01)
- (87) **EP Publ.nr:** EP3472183
(86) **EP søkn.nr:** 17734575.8
(86) **EP innl.dag:** 2017.06.15
(87) **EP publ.dag:** 2019.04.24
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2016.06.15, US, 201662350361 P
2016.10.05, US, 201662404585 P
- (86) **Int.inndag :** 2017.06.15
(86) **Int.søknadsnr :** PCT/US2017/037781
(73) **Innehaver:**
Howard Hughes Medical Institute, 4000 Jones Bridge
RoadChevy Chase, Maryland 20815-6789, US-USA
The Regents of the University of California, 1111 Franklin
Street, 5th FloorOakland, CA 94607-5200, US-USA
- (72) **Oppfinner:**
DUDMAN, Joshua, 19700 Helix DriveAshburn, Virginia
20147, US-USA
HANTMAN, Adam, 19700 Helix DriveAshburn, Virginia
20147, US-USA
LOOGER, Loren, 19700 Helix DriveAshburn, Virginia
20147, US-USA
RITOLA, Kimberly, 19700 Helix DriveAshburn, Virginia
20147, US-USA
SCHAFFER, David, 19700 Helix DriveAshburn, Virginia
20147, US-USA
TERVO, Dougal Gowanlock Robinson, 19700 Helix
DriveAshburn, Virginia 20147, US-USA
VISWANATHAN, Sarada, 19700 Helix DriveAshburn,
Virginia 20147, US-USA
HWANG, Bum-Yeol, 303 Deerfield Dr.Moraga, California
94556, US-USA
KARPOVA, Alla, 19700 Helix DriveAshburn, Virginia
20147, US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
VARIANT ADENO-ASSOCIATED VIRUSES AND
METHODS OF USING

(51) **Klasse :** C07K 16/28 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
G01N 33/68 (2006.01)

(87) **EP Publ.nr:** EP3250610
(86) **EP søkn.nr:** 16744204.5
(86) **EP innl.dag:** 2016.01.29
(87) **EP publ.dag:** 2017.12.06
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2015.01.30, US, 201562110071 P
2015.11.20, US, 201562258082 P

(86) **Int.inndag :** 2016.01.29
(86) **Int.søknadsnr :** PCT/US2016/015720
(73) **Innehaver:**
Momenta Pharmaceuticals, Inc., 1125 Trenton-Harbourton
RoadTitusville, NJ 08560, US-USA

(72) **Oppfinner:**
KEHRY, Marilyn, 10440 Rock Creek DriveSan Diego, CA
92131, US-USA
KING, David, J., 310 Cole Ranch RoadEncinitas, CA
92024, US-USA
LING, Leona, E., 45 Fells RoadWinchester, MA 01890, US-
USA
MEADOR, James III, 38 Gryzboska CircleFramingham, MA
01702, US-USA
ROY, Sucharita, 20 Gabriel LnActon, MA 01720, US-USA
MANNING, Anthony, 185 Hancock Street Unit 2Cambridge,
MA 02139, US-USA

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

(54) **Benevnelse:**
FCRN ANTIBODIES AND METHODS OF USE THEREOF

(51) **Klasse :** C07K 16/32 (2006.01)
A61K 38/08 (2019.01)
A61K 39/395 (2006.01)
A61K 47/50 (2017.01)
A61K 47/68 (2017.01)
A61P 35/00 (2006.01)

(87) **EP Publ.nr:** EP3157959
(86) **EP søkn.nr:** 15738517.0
(86) **EP innl.dag:** 2015.06.18
(87) **EP publ.dag:** 2017.04.26
(80) **EP meddelt :** 2023.08.02
(30) **Prioritet:** 2014.06.18, US, 201462013944 P
2014.08.07, US, 201462034489 P
2015.04.15, US, 201562147960 P
2015.04.17, US, 201562149444 P

(86) **Int.inndag :** 2015.06.18
(86) **Int.søknadsnr :** PCT/US2015/036431
(73) **Innehaver:**
Mersana Therapeutics, Inc., 840 Memorial
DriveCambridge, MA 02139, US-USA

(72) **Oppfinner:**
BODYAK, Natalya D., 103 Evans RoadBoston, MA 02135,
US-USA
DEVIT, Michael J., 12 Austin DriveSudbury, MA 01776,
US-USA
KRAULAND, Eric M., 7 Lucent DriveLebanon, NH 03766,
US-USA
LOWINGER, Timothy B., 352 School StreetCarlisle, MA
01741, US-USA
PARK, Peter U., 10 Fox Run RdLincoln, MA 01773, US-
USA
PRINZ, Bianca, 7 Lucent DriveLebanon, NH 03766, US-
USA
YURKOVETSKIY, Aleksandr V., 2 Old Farm RoadLittleton,
MA 01460, US-USA

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

(54) **Benevnelse:**
MONOCLONAL ANTIBODIES AGAINST HER2 EPITOPE
AND METHODS OF USE THEREOF

- (51) **Klasse :** C09D 11/08 (2006.01)
C08K 5/00 (2006.01)
C08K 5/1545 (2006.01)
C09D 5/02 (2006.01)
C09D 7/45 (2018.01)
C09D 7/61 (2018.01)
C09D 7/63 (2018.01)
C09D 17/00 (2006.01)
C09D 193/00 (2006.01)
- (87) **EP Publ.nr:** EP4015589
(86) **EP søkn.nr:** 21213139.5
(86) **EP innl.dag:** 2021.12.08
(87) **EP publ.dag:** 2022.06.22
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2020.12.15, EP, 20214083
(73) **Innehaver:**
Evonik Operations GmbH, Rellinghauser Straße 1-1145128
Essen, DE-Tyskland
- (72) **Oppfinner:**
Reuter, Ellen, 44799 Bochum, DE-Tyskland
Silber, Stefan, 47804 Krefeld, DE-Tyskland
Allef, Petra, 45128 Essen, DE-Tyskland
Roland, Katrin, 45257 Essen, DE-Tyskland
Cavaleiro, Pedro, 50858 Köln, DE-Tyskland
Mergenthaler, Jochen, 45219 Essen, DE-Tyskland
Jansen, Claudia, 51371 Leverkusen, DE-Tyskland
Blei, Marco, 45138 Essen, DE-Tyskland
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
USE OF RHAMNOLIPIDS AND / OR SOPHOROLIPIDS IN
COATING COMPOSITIONS FOR MAINTAINING A
HOMOGENEOUS COLOUR IMAGE OF THE DRY
COATING FILM AND / OR FOR INCREASING WORK
SAFETY IN THE PRODUCTION OF COATING
COMPOSITIONS

- (51) **Klasse :** C09D 167/08 (2006.01)
- (87) **EP Publ.nr:** EP3470482
(86) **EP søkn.nr:** 18199831.1
(86) **EP innl.dag:** 2018.10.11
(87) **EP publ.dag:** 2019.04.17
(80) **EP meddelt :** 2023.07.26
(30) **Prioritet:** 2017.10.12, EP, 17196061
(73) **Innehaver:**
Jotun A/S, P.O. Box 20213202 SandefjordNorge
- (72) **Oppfinner:**
LYSTVET, Sina Maria, c/o Jotun A/S Hystadveien 1673209
SandefjordNorge
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
COATING COMPOSITION

- (51) **Klasse :** C09K 8/60 (2006.01)
C09K 8/584 (2006.01)
C09K 8/68 (2006.01)
- (87) **EP Publ.nr:** EP3464505
(86) **EP søkn.nr:** 17803565.5
(86) **EP innl.dag:** 2017.05.25
(87) **EP publ.dag:** 2019.04.10
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2016.05.25, US, 201662341251 P
(86) **Int.inndag :** 2017.05.25
(86) **Int.søknadsnr :** PCT/US2017/034424
(73) **Innehaver:**
Energy Solutions (US) LLC, 504 Carnegie CenterPrinceton,
NJ 08540, US-USA
- (72) **Oppfinner:**
NDONG, Rose, 25307 Peach Tree DriveLawrenceville NJ
08648, US-USA
LIN, Genyao, 18 Gilmore Grove PlaceThe Woodlands,
Texas 77382, US-USA
KESAVAN, Subramanian, 12 Keswick RoadEast Windsor
NJ 08520, US-USA
VILLAFANE, Louis, 7 North Washington StreetBaltimore,
Maryland 21231, US-USA
ZHOU, Jian, 649 Highpointe CircleLanghorne PA 19047,
US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SHEAR RECOVERY FOR VISCOSIFYING
SURFACTANTS IN STIMULATION FLUIDS

- (51) **Klasse :** C12N 1/21 (2006.01)
C12N 7/01 (2006.01)
C12N 15/63 (2006.01)
C12P 19/34 (2006.01)
- (87) **EP Publ.nr:** EP3307872
(86) **EP søkn.nr:** 16812275.2
(86) **EP innl.dag:** 2016.06.15
(87) **EP publ.dag:** 2018.04.18
(80) **EP meddelt :** 2023.09.27
(30) **Prioritet:** 2015.06.15, US, 201562175749 P
(86) **Int.inndag :** 2016.06.15
(86) **Int.søknadsnr :** PCT/US2016/037493
(73) **Innehaver:**
North Carolina State University, 1021 Main Campus Drive
2nd FloorRaleigh, NC 27606, US-USA
- (72) **Oppfinner:**
BEISEL, Chase Lawrence, 807 E. Edenton St.Raleigh, NC
27601, US-USA
GOMAA, Ahmed Abdelshafy Mahmoud, 612 General Jos
Martin Circle Apt. 103Raleigh, NC 27606, US-USA
LUO, Michelle, 410 Evernia Street Apt. 516West Palm
Beach, FL 33401, US-USA
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
METHODS AND COMPOSITIONS FOR EFFICIENT
DELIVERY OF NUCLEIC ACIDS AND RNA-BASED
ANTIMICROBIALS

(51) **Klasse :** C12Q 1/6855 (2018.01)
 (87) **EP Publ.nr:** EP4168581
 (86) **EP søkn.nr:** 22762012.7
 (86) **EP innl.dag:** 2022.08.05
 (87) **EP publ.dag:** 2023.04.26
 (80) **EP meddelt :** 2023.09.13
 (30) **Prioritet:** 2021.08.11, EP, 21190781
 (86) **Int.inndag :** 2022.08.05
 (86) **Int.søknadsnr :** PCT/EP2022/072077
 (73) **Innehaver:**
 Hummingbird Diagnostics GmbH, Im Neuenheimer Feld
 58369120 Heidelberg, DE-Tyskland
 (72) **Oppfinner:**
 HOROS, Rastislav, 69126 Heidelberg, DE-Tyskland
 STEINKRAUS, Bruno, 21271 Hanstedt, DE-Tyskland
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 ADVANCED DUMBBELL PCR FOR ISOMIR DETECTION

(51) **Klasse :** C12Q 1/6869 (2018.01)
 (87) **EP Publ.nr:** EP3556869
 (86) **EP søkn.nr:** 19161148.2
 (86) **EP innl.dag:** 2014.11.26
 (87) **EP publ.dag:** 2019.10.23
 (80) **EP meddelt :** 2023.08.02
 (30) **Prioritet:** 2013.11.26, US, 201361909316 P
 (73) **Innehaver:**
 Illumina, Inc., 5200 Illumina WaySan Diego, CA 92122, US-
 USA
 (72) **Oppfinner:**
 STAVA, Eric, 5200 Illumina WaySan Diego, CA 92122, US-
 USA
 GUNDLACH, Jens. H, 13900 Northwood Road NWSeattle,
 WA 98117, US-USA
 MANDELL, Jeffrey, G., 5200 Illumina WaySan Diego, CA
 92112, US-USA
 GUNDERSON, Kevin, L., 5200 Illumina WaySan Diego, CA
 92112, US-USA
 DERRINGTON, Ian, M., 3636 Dayton Avenue North
 4Seattle, WA 98103, US-USA
 HIMANI, Hosein, 5200 Illumina WaySan Diego, CA 92112,
 US-USA
 (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
 CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
 Frankrike
 (54) **Benevnelse:**
 COMPOSITIONS AND METHODS FOR
 POLYNUCLEOTIDE SEQUENCING

(51) **Klasse :** C12Q 1/6883 (2018.01)
 A61K 39/00 (2006.01)
 A61P 29/00 (2006.01)
 A61P 37/06 (2006.01)
 C07K 16/28 (2006.01)
 (87) **EP Publ.nr:** EP3774897
 (86) **EP søkn.nr:** 19796203.8
 (86) **EP innl.dag:** 2019.04.26
 (87) **EP publ.dag:** 2021.02.17
 (80) **EP meddelt :** 2023.09.27
 (30) **Prioritet:** 2018.04.30, US, 201862664720 P
 2018.06.06, US, 201862681557 P
 2018.12.21, US, 201862784179 P
 (86) **Int.inndag :** 2019.04.26
 (86) **Int.søknadsnr :** PCT/US2019/029402
 (73) **Innehaver:**
 Cedars-Sinai Medical Center, 8700 Beverly BoulevardLos
 Angeles, CA 90048, US-USA
 Prometheus Biosciences, Inc., 3050 Science Park
 RoadSan Diego, CA 92121, US-USA
 Dr. Falk Pharma GmbH, Leinenweberstrasse 579108
 Freiburg, DE-Tyskland
 (72) **Oppfinner:**
 BILSBOROUGH, Janine, 8700 Beverly BoulevardLos
 Angeles, California 90048, US-USA
 MCGOVERN, Dermot P., 8700 Beverly BoulevardLos
 Angeles, California 90048, US-USA
 TARGAN, Stephan, 8700 Beverly BoulevardLos Angeles,
 California 90048, US-USA
 POTDAR, Alka, 8700 Beverly BoulevardLos Angeles,
 California 90048, US-USA
 WATKINS, Jeffry, D., 9410 Carroll Park Dr.San Diego, CA
 92121, US-USA
 DICKERSON, Cindy, T., 9410 Carroll Park Dr.San Diego,
 CA 92121, US-USA
 (74) **Fullmektig:**
 Nordic Patent Service A/S, Bredgade 30, 1260
 KØBENHAVN K, Danmark
 (54) **Benevnelse:**
 METHODS AND SYSTEMS FOR SELECTION AND
 TREATMENT OF PATIENTS WITH INFLAMMATORY
 DISEASES

- (51) **Klasse :** C14C 3/08 (2006.01)
C14C 3/28 (2006.01)
C14C 9/00 (2006.01)
C14C 9/02 (2006.01)
- (87) **EP Publ.nr:** EP3775293
(86) **EP søkn.nr:** 19712614.7
(86) **EP innl.dag:** 2019.03.28
(87) **EP publ.dag:** 2021.02.17
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2018.03.28, EP, 18164636
(86) **Int.inndag :** 2019.03.28
(86) **Int.søknadsnr :** PCT/EP2019/057907
(73) **Innehaver:**
Handelmaatschappij A. Smit en Zoon B.V., Nijverheidslaan
481382 LK Weesp, NL-Nederland
Exploitatiemaatschappij Smit-Vecht B.V., Nijverheidslaan
481382 LK Weesp, NL-Nederland
- (72) **Oppfinner:**
MA, Yujie, Donkse Dreef 815233 HD Den Bosch, NL-
Nederland
EHRHART, Wolfgang, Haverlij 368219 DA Lelystad, NL-
Nederland
VAN DER KLIS, Frits, Mousterij 566706 AW Wageningen,
NL-Nederland
MULDER, Wilhelmus Johannes, Abel Tasmanstraat
523531 GW Utrecht, NL-Nederland
VAN HAVEREN, Jacco, Bovenbuurtweg 606717 XB Ede,
NL-Nederland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
TREATMENT OF LEATHER INCLUDING EMPLOYING
PECTIN

- (51) **Klasse :** C22F 1/04 (2006.01)
C22C 21/06 (2006.01)
C25D 11/14 (2006.01)
- (87) **EP Publ.nr:** EP3500689
(86) **EP søkn.nr:** 17758674.0
(86) **EP innl.dag:** 2017.08.11
(87) **EP publ.dag:** 2019.06.26
(80) **EP meddelt :** 2023.10.04
(30) **Prioritet:** 2016.08.17, US, 201662375932 P
(86) **Int.inndag :** 2017.08.11
(86) **Int.søknadsnr :** PCT/US2017/046444
(73) **Innehaver:**
Novelis, Inc., 3560 Lenox Road, Suite 200Atlanta, GA
30326, US-USA
- (72) **Oppfinner:**
KANG, DaeHoon, 124 Seattle Slew WayCanton Georgia
30115, US-USA
FRANK, Martin, Hans-Jakob-Buckingstrasse 2135327
Ulrichstein-Bobenhhausen, DE-Tyskland
BARKER, Simon, 201 Pebble Creek CourtWoodstock
Georgia 30189, US-USA
MATHUR, Devesh, 2572 Walden Estates DriveMarietta
Georgia 30062, US-USA
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
ANODIZED ALUMINUM WITH DARK GRAY COLOR

- (51) **Klasse :** C25B 1/01 (2021.01)
B01D 53/32 (2006.01)
B01D 53/72 (2006.01)
B01D 53/73 (2006.01)
B01D 53/84 (2006.01)
C25B 3/25 (2021.01)
C25B 9/17 (2021.01)
C25B 11/04 (2021.01)
- (87) **EP Publ.nr:** EP3802916
(86) **EP søkn.nr:** 19731603.7
(86) **EP innl.dag:** 2019.05.29
(87) **EP publ.dag:** 2021.04.14
(80) **EP meddelt :** 2023.07.05
(30) **Prioritet:** 2018.06.01, EP, 18175559
(86) **Int.inndag :** 2019.05.29
(86) **Int.søknadsnr :** PCT/EP2019/064053
(73) **Innehaver:**
Paqell B.V., Reactorweg 301 Unit 1.33542 AD Utrecht, NL-
Nederland
- (72) **Oppfinner:**
KLOK, Johannes Bernardus Maria, Bruine Engseweg
243911 CK Rhenen, NL-Nederland
ELZINGA, Margo, Reijmerweg 16871 HA Renkum, NL-
Nederland
TER HEIJNE, Annemiek, Donderberg 73911 JW Rhenen,
NL-Nederland
BUISMAN, Cees Jan Nico, Stinsenwei 18571 RH Harich,
NL-Nederland
WIJNBELT, Johannes, A. Reitsmakade 181060 RJ
Amsterdam, NL-Nederland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
PROCESS TO CONVERT A SULPHUR COMPOUND

- (51) **Klasse :** C25B 1/23 (2021.01)
C25B 1/04 (2021.01)
C25B 9/05 (2021.01)
C25B 9/19 (2021.01)
C25B 15/08 (2006.01)
- (87) **EP Publ.nr:** EP3710617
(86) **EP søkn.nr:** 19702349.2
(86) **EP innl.dag:** 2019.01.18
(87) **EP publ.dag:** 2020.09.23
(80) **EP meddelt :** 2023.07.05
(30) **Prioritet:** 2018.02.15, DE, 102018202344
(86) **Int.inndag :** 2019.01.18
(86) **Int.søknadsnr :** PCT/EP2019/051246
(73) **Innehaver:**
Siemens Energy Global GmbH & Co. KG, Otto-Hahn-Ring
681739 München, DE-Tyskland
Linde GmbH, Dr.-Carl-von-Linde-Straße 6-1482049
Pullach, DE-Tyskland
- (72) **Oppfinner:**
HENTSCHEL, Benjamin, Flemischweg 4080689 München,
DE-Tyskland
PESCHEL, Andreas, Badstr. 25a82515 Wolfratshausen,
DE-Tyskland
HANEBUTH, Marc, Grünreuther Straße 5490482 Nürnberg,
DE-Tyskland
SCHMID, Günter, Lange Straße 1391334 Hemhofen, DE-
Tyskland
TAROATA, Dan, Jenaer Straße 3391058 Erlangen, DE-
Tyskland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
ELECTROCHEMICAL PRODUCTION OF CARBON
MONOXIDE AND/OR SYNGAS

- (51) **Klasse :** *D21H 21/02 (2006.01)*
C09C 1/00 (2006.01)
C09C 1/02 (2006.01)
C09C 1/04 (2006.01)
C09C 1/24 (2006.01)
C09C 1/30 (2006.01)
C09C 1/34 (2006.01)
C09C 1/36 (2006.01)
C09C 1/40 (2006.01)
C09C 1/42 (2006.01)
C09C 3/08 (2006.01)
D21C 9/08 (2006.01)
D21H 17/62 (2006.01)
D21H 17/67 (2006.01)
D21H 17/68 (2006.01)
- (87) **EP Publ.nr:** EP3615617
(86) **EP søkn.nr:** 18720217.1
(86) **EP innl.dag:** 2018.04.24
(87) **EP publ.dag:** 2020.03.04
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2017.04.24, US, 201762489052 P
(86) **Int.inndag :** 2018.04.24
(86) **Int.søknadsnr :** PCT/EP2018/060437
(73) **Innehaver:**
IMERTECH SAS, 43, quai de Grenelle 75015 Paris, FR-Frankrike
- (72) **Oppfinner:**
FINDLAY, Andrew, Imerys Par Moor Centre Par Moor Road Par Cornwall PL24 2SQ, GB-Storbritannia
SCALOPPE, João, Imerys Brazil Avenida Selma Parada 201 - CEP 13091 Campinas, BR-Brasil
HARDISTY, Samuel, Imerys Par Moor Centre Par Moor Road Par Cornwall PL24 2SQ, GB-Storbritannia
WICKS, Douglas, Imerys 100 Mansell Court East Suite 300 Roswell, Georgia 30076, US-USA
PRESTON, Janet, Imerys Par Moor Centre Par Moor Road Par Cornwall PL24 2SQ, GB-Storbritannia
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
COATED CALCIUM CARBONATE FOR PITCH AND/OR STICKIES CONTROL

- (51) **Klasse :** *E02B 3/10 (2006.01)*
- (87) **EP Publ.nr:** ep3724404
(86) **EP søkn.nr:** 18825962.6
(86) **EP innl.dag:** 2018.12.14
(87) **EP publ.dag:** 2020.10.21
(80) **EP meddelt :** 2023.07.05
(30) **Prioritet:** 2017.12.15, GB, 201721041
(86) **Int.inndag :** 2018.12.14
(86) **Int.søknadsnr :** PCT/EP2018/085004
(73) **Innehaver:**
Haawal Engineering AS, Øvre gate 70551 Oslo Norge
- (72) **Oppfinner:**
HAALAND, Kristian Vemund, Bogata 30b0655 Oslo Norge
WALDERHAUG, Øystein Blix, Dalsveien 130376 Oslo Norge
- (74) **Fullmektig:**
DEHNS NORDIC AS, Gaustadalléen 21, 0349 OSLO, Norge
- (54) **Benevnelse:**
PORTABLE WATER BARRIER

- (51) **Klasse :** *E02B 17/00 (2006.01)*
E02B 3/06 (2006.01)
- (87) **EP Publ.nr:** EP3739127
(86) **EP søkn.nr:** 20184717.5
(86) **EP innl.dag:** 2009.04.01
(87) **EP publ.dag:** 2020.11.18
(80) **EP meddelt :** 2023.08.02
(30) **Prioritet:** 2008.04.03, DE, 102008017418
(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:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DEVICE AND METHOD FOR DAMPING AND SCATTERING HYDRO SOUND AND/OR WAVE MOTION IN A LIQUID

- (51) **Klasse :** *E02B 17/00 (2006.01)*
E02B 17/02 (2006.01)
- (87) **EP Publ.nr:** EP3884111
(86) **EP søkn.nr:** 19813184.9
(86) **EP innl.dag:** 2019.11.20
(87) **EP publ.dag:** 2021.09.29
(80) **EP meddelt :** 2023.08.23
(30) **Prioritet:** 2018.11.20, NL, 2022032
(86) **Int.inndag :** 2019.11.20
(86) **Int.søknadsnr :** PCT/NL2019/050761
(73) **Innehaver:**
Sif Holding N.V., Mijnheerkensweg 336041 TA Roermond, NL-Nederland
- (72) **Oppfinner:**
KURSTJENS, Michel Antoin Marie, c/o Mijnheerkensweg 336041 TA Roermond, NL-Nederland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
TP-FREE MONOPILE AND METHOD FOR FORMING THE SAME

- (51) **Klasse :** *E02F 3/36 (2006.01)*
- (87) **EP Publ.nr:** EP3653796
(86) **EP søkn.nr:** 19200805.0
(86) **EP innl.dag:** 2019.10.01
(87) **EP publ.dag:** 2020.05.20
(80) **EP meddelt :** 2023.08.30
(30) **Prioritet:** 2018.11.14, DE, 102018128479
(73) **Innehaver:**
OilQuick Deutschland KG, Bürgermeister-Schauer-Straße 182297 Steindorf, DE-Tyskland
- (72) **Oppfinner:**
SCHMID, Sebastian, Am Alpenblick 2182297 Steindorf, DE-Tyskland
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
QUICK CHANGER AND QUICK CHANGE SYSTEM COMPRISING SUCH A QUICK CHANGER

(51) **Klasse :** *E03F 3/06 (2006.01)*
 (87) **EP Publ.nr:** EP3884118
 (86) **EP søkn.nr:** 19813192.2
 (86) **EP innl.dag:** 2019.11.25
 (87) **EP publ.dag:** 2021.09.29
 (80) **EP meddelt :** 2023.08.09
 (30) **Prioritet:** 2018.11.23, NL, 2022056
 (86) **Int.inndag :** 2019.11.25
 (86) **Int.søknadsnr :** PCT/NL2019/050778
 (73) **Innehaver:**
 WN Smitgroep, Pascalstraat 81446 TX Purmerend, NL-Nederland
 (72) **Oppfinner:**
 SMIT, Nicolaas Petrus Frederikus Maria, Oostdijk 361461 DT Zuidoostrbeemster, NL-Nederland
 (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
 (54) **Benevnelse:**
 PACKER FOR USE IN A METHOD FOR LINING INTERIOR WALLS OF A HOLLOW STRUCTURE, AND ASSOCIATED METHOD

(51) **Klasse :** *E04C 2/10 (2006.01)*
E04C 2/52 (2006.01)
 (87) **EP Publ.nr:** EP3601694
 (86) **EP søkn.nr:** 19723654.0
 (86) **EP innl.dag:** 2019.03.20
 (87) **EP publ.dag:** 2020.02.05
 (80) **EP meddelt :** 2023.06.28
 (30) **Prioritet:** 2018.03.21, LU, 100746
 (86) **Int.inndag :** 2019.03.20
 (86) **Int.søknadsnr :** PCT/EP2019/056951
 (73) **Innehaver:**
 Thoma, Erwin, Oberhof 105622 Goldegg, AT-Østerrike
 (72) **Oppfinner:**
 Thoma, Erwin, Oberhof 105622 Goldegg, AT-Østerrike
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 ACTIVATED WOODEN COMPONENT AND METHOD FOR PRODUCING COMPONENTS OF THIS TYPE

(51) **Klasse :** *E04F 13/08 (2006.01)*
F21V 33/00 (2006.01)
E04D 1/30 (2006.01)
F21Y 103/10 (2016.01)
F21Y 115/10 (2016.01)
 (87) **EP Publ.nr:** EP3910130
 (86) **EP søkn.nr:** 21173385.2
 (86) **EP innl.dag:** 2021.05.11
 (87) **EP publ.dag:** 2021.11.17
 (80) **EP meddelt :** 2023.08.30
 (30) **Prioritet:** 2020.05.13, DE, 102020112974
 (73) **Innehaver:**
 Dachkeramik Meyer-Holsen GmbH, Tonstrasse 7832609 Hüllhorst, DE-Tyskland
 (72) **Oppfinner:**
 Bethke, Phillip, 32609 Hüllhorst, DE-Tyskland
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 CLADDING ELEMENT FOR A FAÇADE OR ROOF LINING AND FAÇADE OR ROOF LINING WITH SEVERAL CLADDING ELEMENTS

(51) **Klasse :** *E06B 3/263 (2006.01)*
 (87) **EP Publ.nr:** EP3862523
 (86) **EP søkn.nr:** 21151110.0
 (86) **EP innl.dag:** 2021.01.12
 (87) **EP publ.dag:** 2021.08.11
 (80) **EP meddelt :** 2023.08.16
 (30) **Prioritet:** 2020.01.30, AT, 302020
 (73) **Innehaver:**
 GS-TECH GmbH, Am Gewerbegrund 28124 Übelbach, AT-Østerrike
 (72) **Oppfinner:**
 SCHIMPL, Gerhard, Bachleiten 7A-5242 St. Johann am Walde, AT-Østerrike
 (74) **Fullmektig:**
 Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
 (54) **Benevnelse:**
 PROFILE

(51) **Klasse :** *E06B 9/13 (2006.01)*
A62C 2/10 (2006.01)
E06B 9/17 (2006.01)
 (87) **EP Publ.nr:** EP3872293
 (86) **EP søkn.nr:** 21020065.5
 (86) **EP innl.dag:** 2021.02.10
 (87) **EP publ.dag:** 2021.09.01
 (80) **EP meddelt :** 2023.06.28
 (30) **Prioritet:** 2020.02.27, PL, 43305920
 (73) **Innehaver:**
 FIMARC Zenon Malkowski, Bezpieczenstwo i Ochrona Przeciwpozarowa Biuro Ekspertyz, Doradztwa i Nadzoru Ul. Grabowa 962-051 Wiry, PL-Polen
 (72) **Oppfinner:**
 Malkowski, Zenon, ul. Grabowa 962-051 Wiry, PL-Polen
 (74) **Fullmektig:**
 Kancelaria Patentowa Elzbieta Piatkowska, Skórzewo, ul. Truskawkowa 12, 60-185 POZNAN, Polen
 (54) **Benevnelse:**
 ROLL-UP FIREPROOF CURTAIN

(51) **Klasse :** *E21B 17/042 (2006.01)*
 (87) **EP Publ.nr:** EP3387210
 (86) **EP søkn.nr:** 16805840.2
 (86) **EP innl.dag:** 2016.12.05
 (87) **EP publ.dag:** 2018.10.17
 (80) **EP meddelt :** 2023.08.02
 (30) **Prioritet:** 2015.12.11, US, 201514967111
 (86) **Int.inndag :** 2016.12.05
 (86) **Int.søknadsnr :** PCT/EP2016/079743
 (73) **Innehaver:**
 Vallourec Oil and Gas France, 54 rue Anatole France59620 Aulnoye-Aymeries, FR-Frankrike
 NIPPON STEEL CORPORATION, 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8071, JP-Japan
 (72) **Oppfinner:**
 DALY, Daly, 1303 Shady Villa PineHouston, TX 77055, US-USA
 FOTHERGILL, Alan, 10650 Thunderhead CtHouston, TX 77064, US-USA
 VILLERT, Sébastien, 412, rue Jules Guesde59650 Villeneuve d'Ascq, FR-Frankrike
 (74) **Fullmektig:**
 Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
 (54) **Benevnelse:**
 THREADED CONNECTION INCLUDING AN INTERMEDIATE SHOULDER

(51) **Klasse :** *E21B 19/15 (2006.01)*
B65D 85/20 (2006.01)
B65G 1/04 (2006.01)
E04G 5/00 (2006.01)
(87) **EP Publ.nr:** EP3701113
(86) **EP søkn.nr:** 18795972.1
(86) **EP innl.dag:** 2018.10.24
(87) **EP publ.dag:** 2020.09.02
(80) **EP meddelt :** 2023.06.28
(30) **Prioritet:** 2017.10.24, GB, 201717466
2018.06.19, GB, 201810063
(86) **Int.inndag :** 2018.10.24
(86) **Int.søknadsnr :** PCT/EP2018/079209
(73) **Innehaver:**
Global Offshore ApS, Kanalen 16700 Esbjerg, DK-Danmark
(72) **Oppfinner:**
BREBNER, Paul John George, Adraget 246710 Esbjerg, DK-Danmark
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
A LOCKING MEANS FOR A TRANSPORT CRADLE

(51) **Klasse :** *E21B 19/16 (2006.01)*
E21B 19/00 (2006.01)
E21B 44/00 (2006.01)
(87) **EP Publ.nr:** EP3480420
(86) **EP søkn.nr:** 18202911.6
(86) **EP innl.dag:** 2018.10.26
(87) **EP publ.dag:** 2019.05.08
(80) **EP meddelt :** 2023.09.13
(30) **Prioritet:** 2017.11.06, US, 201715804690
(73) **Innehaver:**
Weatherford Technology Holdings, LLC, 2000, St. James PlaceHouston, TX 77056, US-USA
(72) **Oppfinner:**
WIEDECKE, Michael, Auf der Hube 2231020 Salzhemmendorf, DE-Tyskland
THIEMANN, Bjoern, Rehklint 130938 Burgwedel, DE-Tyskland
HOELTERLING, Carlo, Klein Muehlen 323611 Bad Schwartau, DE-Tyskland
WERN, Frank, Grethe-Juergens-Str. 4030655 Hannover, DE-Tyskland
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
CONTROL SYSTEM FOR HYDROCARBON RECOVERY TOOLS

(51) **Klasse :** *E21B 23/00 (2006.01)*
E21B 23/14 (2006.01)
E21B 44/00 (2006.01)
(87) **EP Publ.nr:** EP3954861
(86) **EP søkn.nr:** 21190836.3
(86) **EP innl.dag:** 2021.08.11
(87) **EP publ.dag:** 2022.02.16
(80) **EP meddelt :** 2023.09.27
(30) **Prioritet:** 2020.08.14, US, 202016993515
(73) **Innehaver:**
Saudi Arabian Oil Company, 1 Eastern AvenueDhahran 31311, SA-Saudi Arabia
(72) **Oppfinner:**
SAEED, Abubaker, 31311 Dhahran, SA-Saudi Arabia
SHASHO, Jeffrey, Brooklyn, 11205, US-USA
SADICK, Shazad, Brooklyn, 11205, US-USA
(74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302 KØBENHAVN K, Danmark
(54) **Benevnelse:**
AUTONOMOUS DOWNHOLE ROBOTIC CONVEYANCE PLATFORM

(51) **Klasse :** *E21B 25/16 (2006.01)*
E21B 25/00 (2006.01)
(87) **EP Publ.nr:** EP3411558
(86) **EP søkn.nr:** 17746650.5
(86) **EP innl.dag:** 2017.02.03
(87) **EP publ.dag:** 2018.12.12
(80) **EP meddelt :** 2023.07.05
(30) **Prioritet:** 2016.02.04, AU, 2016900369
(86) **Int.inndag :** 2017.02.03
(86) **Int.søknadsnr :** PCT/AU2017/050093
(73) **Innehaver:**
Reflex Instruments Asia Pacific Pty Ltd, 216 Balcatta RoadBalcatta, WA 6021, AU-Australia
(72) **Oppfinner:**
MCLEOD, Gavin, c/- 2iC Australia Pty Ltd 332 Preston Point RoadAttadale Western Australia 6156, AU-Australia
BROWN, Kelvin, 2 Barracudda CourtSorrento Western Australia 6020, AU-Australia
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
METHOD AND SYSTEM FOR ENABLING AT SURFACE CORE ORIENTATION DATA TRANSFER

- (51) **Klasse :** *E21B 33/12 (2006.01)*
E21B 47/113 (2012.01)
G01N 27/12 (2006.01)
- (87) **EP Publ.nr:** EP3443200
 (86) **EP søkn.nr:** 17782904.1
 (86) **EP innl.dag:** 2017.04.10
 (87) **EP publ.dag:** 2019.02.20
 (80) **EP meddelt :** 2023.06.28
 (30) **Prioritet:** 2016.04.11, US, 201615095884
 (86) **Int.inndag :** 2017.04.10
 (86) **Int.søknadsnr :** PCT/US2017/026763
 (73) **Innehaver:**
 Baker Hughes Holdings LLC, 17021 Aldine
 WestfieldHouston, TX 77073, US-USA
- (72) **Oppfinner:**
 VENTURA, Darryl, N., 9500 West Road 510Houston TX
 77064, US-USA
 DOLOG, Rostyslav, 12410 West Little York Road
 122Houston TX 77041, US-USA
 KHABASHESKU, Valery, N., 2421b Dorrington
 StreetHouston TX 77030, US-USA
 CARREJO, Nicholas, 26419 Longview Creek DriveKaty TX
 77494, US-USA
 HOLMES, Kevin, 4106 Whitman StreetHouston TX 77027,
 US-USA
 SCOTT, Thomas, McClain, 14723 Blue EgretCypress TX
 77433, US-USA
 WANG, Xiuli, 22723 Water Edge LaneKaty TX 77494, US-
 USA
- (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
 CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
 Frankrike
- (54) **Benevnelse:**
 DOWNHOLE SYSTEMS AND ARTICLES FOR
 DETERMINING A CONDITION OF A WELLBORE OR
 DOWNHOLE ARTICLE, AND RELATED METHODS

- (51) **Klasse :** *E21B 33/138 (2006.01)*
C09K 5/00 (2006.01)
C09K 8/50 (2006.01)
E21B 21/00 (2006.01)
E21B 43/30 (2006.01)
F03G 4/02 (2006.01)
F24T 10/20 (2018.01)
F24T 50/00 (2018.01)
- (87) **EP Publ.nr:** EP3698014
 (86) **EP søkn.nr:** 19830007.1
 (86) **EP innl.dag:** 2019.05.28
 (87) **EP publ.dag:** 2020.08.26
 (80) **EP meddelt :** 2023.07.05
 (30) **Prioritet:** 2018.07.04, US, 201862693950 P
 2018.08.04, US, 201862714674 P
- (86) **Int.inndag :** 2019.05.28
 (86) **Int.søknadsnr :** PCT/CA2019/000076
 (73) **Innehaver:**
 Eavor Technologies Inc., Suite 1100, 214 11th Avenue
 SWCalgary, AB T2R 0K1, CA-Canada
- (72) **Oppfinner:**
 TOEWS, Matthew, c/o The Edison, Suite 2800, 150 9th
 Ave, S.W.Calgary, Alberta T2P 3H9, CA-Canada
 CAIRNS, Paul, c/o The Edison, Suite 2800, 150 9th Ave,
 S.W.Calgary, Alberta T2P 3H9, CA-Canada
 ANDREWS, Peter, c/o The Edison, Suite 2800, 150 9th
 Ave, S.W.Calgary, Alberta T2P 3H9, CA-Canada
 CURTIS-SMITH, Andrew, c/o The Edison, Suite 2800, 150
 9th Ave, S.W.Calgary, Alberta T2P 3H9, CA-Canada
 HALE, Jonathan, c/o The Edison, Suite 2800, 150 9th Ave,
 S.W.Calgary, Alberta T2P 3H9, CA-Canada
- (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
 METHOD FOR FORMING HIGH EFFICIENCY
 GEOTHERMAL WELLBORES

- (51) **Klasse :** *E21B 43/11 (2006.01)*
- (87) **EP Publ.nr:** EP3966425
 (86) **EP søkn.nr:** 19779132.0
 (86) **EP innl.dag:** 2019.08.08
 (87) **EP publ.dag:** 2022.03.16
 (80) **EP meddelt :** 2023.06.28
 (30) **Prioritet:** 2019.06.12, US, 201916439383
 (86) **Int.inndag :** 2019.08.08
 (86) **Int.søknadsnr :** PCT/IB2019/056764
 (73) **Innehaver:**
 Saudi Arabian Oil Company, 1 Eastern AvenueDhahran
 31311, SA-Saudi Arabia
- (72) **Oppfinner:**
 BATARSEH, Sameeh Issa, P.O. Box 9522Dhahran, 31311,
 SA-Saudi Arabia
- (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
 LASER DRILLING TOOL WITH ARTICULATED ARM AND
 RESERVOIR CHARACTERIZATION AND MAPPING
 CAPABILITIES

- (51) **Klasse :** *F03B 11/00 (2006.01)*
F03B 11/02 (2006.01)
F03B 13/10 (2006.01)
- (87) **EP Publ.nr:** EP3690227
 (86) **EP søkn.nr:** 20155218.9
 (86) **EP innl.dag:** 2020.02.03
 (87) **EP publ.dag:** 2020.08.05
 (80) **EP meddelt :** 2023.07.26
 (30) **Prioritet:** 2019.02.01, DE, 102019102620
 (73) **Innehaver:**
 DIVE Turbinen GmbH & Co. KG, Am Grundlosen Brunnen
 263916 Amorbach, DE-Tyskland
- (72) **Oppfinner:**
 FELLA, Günter, Am Grundlosen Brunnen 263916
 Amorbach, DE-Tyskland
- (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
 CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
 WATER TURBINE AND/OR WATER PUMP

- (51) **Klasse :** *F03D 1/06 (2006.01)*
F03B 3/12 (2006.01)
- (87) **EP Publ.nr:** EP3864283
 (86) **EP søkn.nr:** 19912213.6
 (86) **EP innl.dag:** 2019.04.01
 (87) **EP publ.dag:** 2021.08.18
 (80) **EP meddelt :** 2023.07.19
 (30) **Prioritet:** 2019.02.01, CN, 201910104976
 (86) **Int.inndag :** 2019.04.01
 (86) **Int.søknadsnr :** PCT/CN2019/080711
 (73) **Innehaver:**
 Weng, Zhen-Guo, No. 2, Aly. 6, Ln. 267 Renlin Rd. Renwu
 Dist.Kaohsiung City, Taiwan 81461, TW-Taiwan
- (72) **Oppfinner:**
 Weng, Zhen-Guo, No. 2, Aly. 6, Ln. 267 Renlin Rd. Renwu
 Dist.Kaohsiung City, Taiwan 81461, TW-Taiwan
- (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
 ROTOR FOR POWER DRIVING

(51) **Klasse :** *F16B 13/00 (2006.01)*
(87) **EP Publ.nr:** EP3959448
(86) **EP søkn.nr:** 20723803.1
(86) **EP innl.dag:** 2020.04.23
(87) **EP publ.dag:** 2022.03.02
(80) **EP meddelt :** 2023.08.02
(30) **Prioritet:** 2019.04.24, DE, 102019205835
(86) **Int.inndag :** 2020.04.23
(86) **Int.søknadsnr :** PCT/EP2020/061267
(73) **Innehaver:**
Würth International AG, Aspermontstrasse 17000 Chur,
CH-Sveits
(72) **Oppfinner:**
KÜENZLEN, Jürgen, Rüflensmühle 471570 Oppenweiler,
DE-Tyskland
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
(54) **Benevnelse:**
ASSEMBLY COMPRISING AT LEAST ONE SECTION OF
A STRUCTURE AND METHOD FOR DETERMINING A
STATUS OF AT LEAST ONE SECTION OF A
STRUCTURE

(51) **Klasse :** *F16C 19/30 (2006.01)*
F16C 19/54 (2006.01)
(87) **EP Publ.nr:** EP3914831
(86) **EP søkn.nr:** 20754461.0
(86) **EP innl.dag:** 2020.07.22
(87) **EP publ.dag:** 2021.12.01
(80) **EP meddelt :** 2023.08.30
(30) **Prioritet:** 2019.12.19, US, 201962950458 P
(86) **Int.inndag :** 2020.07.22
(86) **Int.søknadsnr :** PCT/US2020/043014
(73) **Innehaver:**
The Timken Company, 4500 Mt. Pleasant NWNorth
Canton, Ohio 44720, US-USA
(72) **Oppfinner:**
CONSTANTIN, Florin, M., 8 Rue Conrad D'andlau68270
Wittenheim, FR-Frankrike
STANCIU, Daniel, F., Strada Cameliei Nr. 9, Bi. 33, Apt.
30100093 Ploiesti, RO-Romania
(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
(54) **Benevnelse:**
STACKED THRUST TAPERED DISSIMILAR SERIES
ROLLER BEARING

(51) **Klasse :** *F16C 19/52 (2006.01)*
F16C 39/00 (2006.01)
F16C 41/00 (2006.01)
F16C 41/02 (2006.01)
(87) **EP Publ.nr:** EP3916257
(86) **EP søkn.nr:** 21174999.9
(86) **EP innl.dag:** 2021.05.20
(87) **EP publ.dag:** 2021.12.01
(80) **EP meddelt :** 2023.07.05
(30) **Prioritet:** 2020.05.26, DE, 102020206560
(73) **Innehaver:**
thyssenkrupp rothe erde Germany GmbH, Tremoniastraße
5-1144137 Dortmund, DE-Tyskland
thyssenkrupp AG, ThyssenKrupp Allee 145143 Essen, DE-
Tyskland
(72) **Oppfinner:**
Möllenhoff, Julian, 59510 Lippetal-Lippborg, DE-Tyskland
Burtchen, Marco, 59555 Lippstadt, DE-Tyskland
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
OVALISATION LIMITING METHOD AND CONTROL
DEVICE

(51) **Klasse :** *F16J 15/24 (2006.01)*
F04B 39/04 (2006.01)
F16J 15/16 (2006.01)
F16J 15/26 (2006.01)
(87) **EP Publ.nr:** EP3726102
(86) **EP søkn.nr:** 19170312.3
(86) **EP innl.dag:** 2019.04.18
(87) **EP publ.dag:** 2020.10.21
(80) **EP meddelt :** 2023.06.28
(73) **Innehaver:**
AIR PRODUCTS AND CHEMICALS, INC., 7201 Hamilton
BoulevardAllentown, PA 18195-1501, US-USA
(72) **Oppfinner:**
Chalk, David Jonathan, 6210 Venture CourtSlatington, PA
Pennsylvania 18080, US-USA
Hupp, Gregory Peter, 3578 Pleasant AvenueAllentown, PA
Pennsylvania 18103, US-USA
Williams, Douglas R., 411 Barn Swallow LaneAllentown,
PA Pennsylvania 18104, US-USA
Grimm, Lance Michael, P.O. Box 145 531 White
StreetBowmanstown, PA Pennsylvania 18030-0145, US-
USA
(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
(54) **Benevnelse:**
ANNULAR SEALING ASSEMBLY

- (51) **Klasse :** *F21S 4/28 (2016.01)*
F21V 5/00 (2018.01)
F21V 5/02 (2006.01)
F21V 5/04 (2006.01)
F21V 7/00 (2006.01)
F21V 17/16 (2006.01)
F21Y 115/10 (2016.01)
G02B 3/08 (2006.01)
G02B 19/00 (2006.01)
- (87) **EP Publ.nr:** EP3477189
(86) **EP søkn.nr:** 18202016.4
(86) **EP innl.dag:** 2018.10.23
(87) **EP publ.dag:** 2019.05.01
(80) **EP meddelt :** 2023.09.27
(30) **Prioritet:** 2017.10.27, DE, 102017125230
- (73) **Innehaver:**
SITECO GmbH, Georg-Simon-Ohm-Straße 5083301
Traunreut, DE-Tyskland
- (72) **Oppfinner:**
Lukanow, Stephan, Max-Bruch-Str. 782166 Gräfelfing, DE-Tyskland
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
LIGHTING MODULE

- (51) **Klasse :** *F21V 5/00 (2018.01)*
F21V 5/02 (2006.01)
- (87) **EP Publ.nr:** EP3477192
(86) **EP søkn.nr:** 18202639.3
(86) **EP innl.dag:** 2018.10.25
(87) **EP publ.dag:** 2019.05.01
(80) **EP meddelt :** 2023.09.27
(30) **Prioritet:** 2017.10.27, DE, 102017125245
- (73) **Innehaver:**
SITECO GmbH, Georg-Simon-Ohm-Straße 5083301
Traunreut, DE-Tyskland
- (72) **Oppfinner:**
Engeter, Konstantin, Isarstr. 2593057 Regensburg, DE-Tyskland
Hösle, Tobias, Ludwig-Felberstr. 683329 Waging am See, DE-Tyskland
Lukanow, Stephan, Max-Bruch-Str. 782166 Gräfelfing, DE-Tyskland
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
COVER FOR A LIGHT MODULE, LIGHT MODULE AND LUMINAIRE

- (51) **Klasse :** *F24F 11/62 (2018.01)*
F24F 11/64 (2018.01)
F24F 110/10 (2018.01)
F24F 110/20 (2018.01)
G05B 13/02 (2006.01)
G05B 15/02 (2006.01)
- (87) **EP Publ.nr:** EP3913456
(86) **EP søkn.nr:** 21184973.2
(86) **EP innl.dag:** 2019.10.10
(87) **EP publ.dag:** 2021.11.24
(80) **EP meddelt :** 2023.09.20
(30) **Prioritet:** 2018.10.11, JP, 2018192355
- (73) **Innehaver:**
Fujitsu General Limited, 3-3-17, Suenaga Takatsu-ku Kawasaki-shi, Kanagawa 213-8502, JP-Japan
- (72) **Oppfinner:**
YAMAMOTO, Izumi, Kawasaki-shi., 213-8502, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
AIR CONDITIONER, DATA TRANSMISSION METHOD, AND AIR CONDITIONING SYSTEM

- (51) **Klasse :** *F41G 3/02 (2006.01)*
F41G 3/04 (2006.01)
F41G 3/06 (2006.01)
F41G 3/22 (2006.01)
F41G 9/00 (2006.01)
F41H 7/00 (2006.01)
F41H 11/00 (2006.01)
F41H 13/00 (2006.01)
- (87) **EP Publ.nr:** EP3726178
(86) **EP søkn.nr:** 20168500.5
(86) **EP innl.dag:** 2020.04.07
(87) **EP publ.dag:** 2020.10.21
(80) **EP meddelt :** 2023.08.23
(30) **Prioritet:** 2019.04.17, DE, 102019110205
- (73) **Innehaver:**
Krauss-Maffei Wegmann GmbH & Co. KG, Krauss-Maffei-Strasse 1180997 München, DE-Tyskland
- (72) **Oppfinner:**
Bachmann, Jörg, c/o Krauss-Maffei Wegmann GmbH & Co. KG August-Bode-Str. 134127 Kassel, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR OPERATING A NETWORKED MILITARY SYSTEM

- (51) **Klasse :** *F41H 5/04 (2006.01)*
F41H 7/04 (2006.01)
- (87) **EP Publ.nr:** EP3919852
(86) **EP søkn.nr:** 21177293.4
(86) **EP innl.dag:** 2021.06.02
(87) **EP publ.dag:** 2021.12.08
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2020.06.04, DE, 102020114896
- (73) **Innehaver:**
Krauss-Maffei Wegmann GmbH & Co. KG, Krauss-Maffei-Strasse 1180997 München, DE-Tyskland
- (72) **Oppfinner:**
Hauck, Stephan, 80997 München, DE-Tyskland
Rettinger, Günter, 80997 München, DE-Tyskland
Berger, Thomas, 80997 München, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
VEHICLE WITH SPALL PROTECTION

(51) **Klasse :** *G01F 23/284 (2006.01)*
G01S 7/03 (2006.01)
G01S 7/40 (2006.01)
G01S 13/10 (2006.01)
G01S 13/88 (2006.01)

(87) **EP Publ.nr:** EP3647745
(86) **EP søkn.nr:** 19177550.1
(86) **EP innl.dag:** 2019.05.30
(87) **EP publ.dag:** 2020.05.06
(80) **EP meddelt :** 2023.07.05
(30) **Prioritet:** 2018.10.29, US, 201816173993
2019.04.15, US, 201916384469

(73) **Innehaver:**
Rochester Sensors, LLC, 11616 Harry Hines BlvdDallas,
TX 75229, US-USA

(72) **Oppfinner:**
FARMANYAN, Gagik, 2908 Mountview PlacePlano, Texas
75023, US-USA
TAYLOR, Carl A., c/o Rochester Gauges, Inc. 11616 Harry
Hines Blvd.Dallas, Texas 75229, US-USA
WILDEY, Chester Roy, 3621 Smoke Tree TrailEules,
Texas 76040, US-USA

(74) **Fullmektig:**
DEHNS NORDIC AS, Gaustadalléen 21, 0349 OSLO,
Norge

(54) **Benevnelse:**
TDR TRANSDUCER

(51) **Klasse :** *G01L 19/14 (2006.01)*
F16L 55/28 (2006.01)
F16L 55/40 (2006.01)
F17D 5/06 (2006.01)
G01D 11/24 (2006.01)

(87) **EP Publ.nr:** EP3677889
(86) **EP søkn.nr:** 19020636.7
(86) **EP innl.dag:** 2019.11.13
(87) **EP publ.dag:** 2020.07.08
(80) **EP meddelt :** 2023.06.28
(30) **Prioritet:** 2019.01.02, US, 201962787604 P

(73) **Innehaver:**
INGU Solutions Inc., Suite 175, 601-10th AvenueSW
Alberta, Calgary T2R 0B2, CA-Canada

(72) **Oppfinner:**
van Pol, Anouk, 1908 - 930, 6th Avenue SW,
AlbertaCalgary, T2P 1J3, CA-Canada
van Pol, Johannes Hubertus Gerardus, 1908 - 930, 6th
Avenue SW, AlbertaCalgary, T2P 1JP, CA-Canada
Bogerman, Huibert Aren, Borgerderstraat 19536 PA Ees,
NL-Nederland

(74) **Fullmektig:**
Humphrey-Evans Intellectual Property Services Limited,
Hawkes Close, RG412SZ WOKINGHAM, BERKSHIRE,
Storbritannia

(54) **Benevnelse:**
SENSOR DEVICE FOR MEASURING FLUID AND FLUID
CONDUIT PROPERTIES, AND METHOD FOR
ACTIVATING THE SENSOR DEVICE

(51) **Klasse :** *G01N 1/36 (2006.01)*
B81B 1/00 (2006.01)
G01N 23/046 (2018.01)
H01J 37/285 (2006.01)

(87) **EP Publ.nr:** EP3652518
(86) **EP søkn.nr:** 18746316.1
(86) **EP innl.dag:** 2018.07.04
(87) **EP publ.dag:** 2020.05.20
(80) **EP meddelt :** 2023.06.21
(30) **Prioritet:** 2017.07.14, SE, 1750924
(86) **Int.inndag :** 2018.07.04
(86) **Int.søknadsnr :** PCT/SE2018/050731

(73) **Innehaver:**
Vitroprobe Analytics AB, Danska Vägen 83416 59
Göteborg, SE-Sverige

(72) **Oppfinner:**
Andersson, Martin, Matildebergsgatan 23431 38 Mölndal,
SE-Sverige
Hulander, Mats, Tellgrensgatan 11 A414 60 Göteborg, SE-
Sverige
Sundell, Gustav, Lemansgatan 8412 60 Göteborg, SE-
Sverige

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

(54) **Benevnelse:**
A METHOD FOR ANALYZING THE 3D STRUCTURE OF
BIOMOLECULES

(51) **Klasse :** *G01N 21/3504 (2014.01)*
G01J 3/36 (2006.01)
G01N 21/359 (2014.01)
G01N 21/39 (2006.01)
G01N 33/00 (2006.01)
G01J 3/28 (2006.01)
G01J 3/42 (2006.01)

(87) **EP Publ.nr:** EP2946194
(86) **EP søkn.nr:** 14703195.9
(86) **EP innl.dag:** 2014.01.10
(87) **EP publ.dag:** 2015.11.25
(80) **EP meddelt :** 2023.07.05
(30) **Prioritet:** 2013.01.17, US, 201361753589 P
(86) **Int.inndag :** 2014.01.10
(86) **Int.søknadsnr :** PCT/US2014/011030

(73) **Innehaver:**
DETECTOR ELECTRONICS CORPORATION, 6901 West
110th StreetMinneapolis MN 55438, US-USA

(72) **Oppfinner:**
LU, Liangju, 6901 West 110th StreetMinneapolis,
Minnesota 55438, US-USA
KING, John, 6901 West 110th StreetMinneapolis,
Minnesota 55438, US-USA

(74) **Fullmektig:**
DEHNS NORDIC AS, Gaustadalléen 21, 0349 OSLO,
Norge

(54) **Benevnelse:**
OPEN PATH GAS DETECTOR

(51) **Klasse :** *G01N 23/046 (2018.01)*
G01V 5/00 (2006.01)
(87) **EP Publ.nr:** EP3926333
(86) **EP søkn.nr:** 21177802.2
(86) **EP innl.dag:** 2021.06.04
(87) **EP publ.dag:** 2021.12.22
(80) **EP meddelt :** 2023.08.16
(30) **Prioritet:** 2020.06.15, IT, 202000014239
(73) **Innehaver:**
Biometric S.r.l., Via Julius Durst 9839042 Bressanone (BZ), IT-Italia
(72) **Oppfinner:**
PRENN, Thomas, 39032 Campo Tures (BZ), IT-Italia
URSELLA, Enrico, 30174 Mestre (VE), IT-Italia
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
CT SCANNER AND METHOD FOR PERFORMING A CT EXAMINATION OF AN OBJECT

(51) **Klasse :** *G01N 27/12 (2006.01)*
G01N 33/00 (2006.01)
(87) **EP Publ.nr:** EP3754329
(86) **EP søkn.nr:** 19181581.0
(86) **EP innl.dag:** 2019.06.21
(87) **EP publ.dag:** 2020.12.23
(80) **EP meddelt :** 2023.07.26
(73) **Innehaver:**
Materion GmbH, Alter Holzhafen 1523966 Wismar, DE-Tyskland
(72) **Oppfinner:**
WIENECKE, Marion, Fischerreihe 223966 Wismar, DE-Tyskland
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
(54) **Benevnelse:**
HYDROGEN SENSOR AND METHOD FOR PRODUCING THE SAME, MEASURING DEVICE AND METHOD FOR MEASURING HYDROGEN CONCENTRATION

(51) **Klasse :** *G01N 33/50 (2006.01)*
(87) **EP Publ.nr:** EP3910337
(86) **EP søkn.nr:** 21184595.3
(86) **EP innl.dag:** 2015.01.30
(87) **EP publ.dag:** 2021.11.17
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2014.01.31, SE, 1450105
2014.07.02, SE, 1450822
(73) **Innehaver:**
EnginZyme AB, Tomtebodavägen 6171 65 Solna, SE-Sverige
(72) **Oppfinner:**
CASSIMJEE, Karim Engelmarm, 118 30 Stockholm, SE-Sverige
BÄCKVALL, Jan-Erling, 182 78 Stocksund, SE-Sverige
(74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
(54) **Benevnelse:**
METHOD FOR CATALYZING AN ENZYME-CATALYZED REACTION

(51) **Klasse :** *G01S 5/02 (2010.01)*
G01S 5/14 (2006.01)
G01S 5/18 (2006.01)
G01S 5/30 (2006.01)
G01S 11/10 (2006.01)
G01S 11/14 (2006.01)
(87) **EP Publ.nr:** EP4022337
(86) **EP søkn.nr:** 20765330.4
(86) **EP innl.dag:** 2020.08.27
(87) **EP publ.dag:** 2022.07.06
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2019.08.29, GB, 201912412
(86) **Int.inndag :** 2020.08.27
(86) **Int.søknadsnr :** PCT/GB2020/052049
(73) **Innehaver:**
Sonitor Technologies AS, Drammensveien 2880283 OsloNorge
(72) **Oppfinner:**
BOOIJ, Wilfred Edwin, Forkbeard Technologies AS
Drammensveien 2880283 OsloNorge
THIO, Vincent Martello Kwie Hoe, Postboks 1048 Blindern0316 OsloNorge
(74) **Fullmektig:**
DEHNS NORDIC AS, Gaustadalléen 21, 0349 OSLO, Norge
(54) **Benevnelse:**
POSITION DETERMINATION

(51) **Klasse :** *G01S 13/89 (2006.01)*
G01C 21/00 (2006.01)
G01C 21/16 (2006.01)
G01S 13/60 (2006.01)
G01S 13/87 (2006.01)
G01S 13/93 (2020.01)
G01S 13/937 (2020.01)
(87) **EP Publ.nr:** EP3871005
(86) **EP søkn.nr:** 19813625.1
(86) **EP innl.dag:** 2019.10.18
(87) **EP publ.dag:** 2021.09.01
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2018.10.22, FR, 1859750
(86) **Int.inndag :** 2019.10.18
(86) **Int.søknadsnr :** PCT/FR2019/052483
(73) **Innehaver:**
EXAIL, 34 Rue de la Croix de Fer78100 Saint-Germain-en-Laye, FR-Frankrike
(72) **Oppfinner:**
HUBERT, Jean-Michel, C/O iXblue 34, rue de la Croix de Fer78100 Saint-Germain-en-Laye, FR-Frankrike
DE BECDELIEVRE, Hugues, C/O iXblue 34, rue de la Croix de Fer78100 Saint-Germain-en-Laye, FR-Frankrike
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
METHOD FOR CORRECTING A PREVIOUSLY ESTIMATED POSITION OF A VEHICLE

(51) **Klasse :** G01V 1/30 (2006.01)
(87) **EP Publ.nr:** EP3090279
(86) **EP søkn.nr:** 14835715.5
(86) **EP innl.dag:** 2014.12.12
(87) **EP publ.dag:** 2016.11.09
(80) **EP meddelt :** 2023.07.26
(30) **Prioritet:** 2013.12.30, US, 201361921951 P
(86) **Int.inndag :** 2014.12.12
(86) **Int.søknadsnr :** PCT/IB2014/002948
(73) **Innehaver:**
Sercel, 16, rue de Bel Air 44470 Carquefou, FR-Frankrike
(72) **Oppfinner:**
BARDAINNE, Thomas, c/o CGG Services SA 27 Avenue
CarnotF-91300 Massy, FR-Frankrike
(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
(54) **Benevnelse:**
METHODS AND SYSTEMS OF DETERMINING A FAULT
PLANE OF A MICROSEISMIC EVENT

(51) **Klasse :** G01V 1/36 (2006.01)
(87) **EP Publ.nr:** EP3191872
(86) **EP søkn.nr:** 15797392.6
(86) **EP innl.dag:** 2015.09.09
(87) **EP publ.dag:** 2017.07.19
(80) **EP meddelt :** 2023.07.26
(30) **Prioritet:** 2014.09.10, US, 201462048286 P
(86) **Int.inndag :** 2015.09.09
(86) **Int.søknadsnr :** PCT/IB2015/001930
(73) **Innehaver:**
CGG Services SAS, 27 Avenue Carnot 91300 Massy, FR-Frankrike
(72) **Oppfinner:**
POOLE, Gordon, c/o CGG Services SA 27 Avenue
CarnotF-91300 Massy, FR-Frankrike
KING, Simon, c/o CGG Services SA 27 Avenue CarnotF-91300 Massy, FR-Frankrike
(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
(54) **Benevnelse:**
WAVE-FIELD RECONSTRUCTION USING A
REFLECTION FROM A VARIABLE SEA SURFACE

(51) **Klasse :** G01V 3/30 (2006.01)
E21B 47/01 (2012.01)
E21B 47/12 (2012.01)
G01V 3/12 (2006.01)
G01V 3/26 (2006.01)
G01V 3/28 (2006.01)
G01V 3/34 (2006.01)
(87) **EP Publ.nr:** EP3510426
(86) **EP søkn.nr:** 17849702.0
(86) **EP innl.dag:** 2017.09.11
(87) **EP publ.dag:** 2019.07.17
(80) **EP meddelt :** 2023.06.21
(30) **Prioritet:** 2016.09.09, US, 201662385438 P
(86) **Int.inndag :** 2017.09.11
(86) **Int.søknadsnr :** PCT/US2017/050894
(73) **Innehaver:**
Well Resolutions Technology, 19408 Park Row Ste
330 Houston, Texas 77084, US-USA
(72) **Oppfinner:**
WANG, Tsili, 19408 Park Row Suite 330 Houston, Texas
77084, US-USA
(74) **Fullmektig:**
Murgitroyd & Company, Mannerheimvägen 12 B, 5tr,
00100 HELSINGFORS, Finland
(54) **Benevnelse:**
APPARATUS FOR MAKING AZIMUTHAL RESISTIVITY
MEASUREMENTS WITH OFF-SET DIRECTIONAL
ANTENNAS

(51) **Klasse :** G05B 19/042 (2006.01)
G06F 8/34 (2018.01)
(87) **EP Publ.nr:** EP3973363
(86) **EP søkn.nr:** 20723265.3
(86) **EP innl.dag:** 2020.04.27
(87) **EP publ.dag:** 2022.03.30
(80) **EP meddelt :** 2023.06.21
(30) **Prioritet:** 2019.05.20, AT, 504582019
(86) **Int.inndag :** 2020.04.27
(86) **Int.søknadsnr :** PCT/AT2020/060169
(73) **Innehaver:**
Gruber, Markus, Ringstrasse 28561 Söding, AT-Østerrike
(72) **Oppfinner:**
Gruber, Markus, Ringstrasse 28561 Söding, AT-Østerrike
(74) **Fullmektig:**
Markus Gruber, Ringstrasse 2, 8561 SÖDING, Østerrike
(54) **Benevnelse:**
COMPUTER-IMPLEMENTED METHOD FOR
COMPUTER-AIDED GENERATION OF AN EXECUTABLE
CONTROL PROGRAM FOR THE CONTROL AND/OR
REGULATION OF A TECHNICAL PROCESS

- (51) **Klasse :** **G06F 17/18 (2006.01)**
F03B 13/16 (2006.01)
G01C 13/00 (2006.01)
- (87) **EP Publ.nr:** EP3369000
(86) **EP søkn.nr:** 16781381.5
(86) **EP innl.dag:** 2016.10.11
(87) **EP publ.dag:** 2018.09.05
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2015.10.27, FR, 1560260
(86) **Int.inndag :** 2016.10.11
(86) **Int.søknadsnr :** PCT/EP2016/074354
(73) **Innehaver:**
IFP Energies nouvelles, 1 & 4 avenue de Bois-Préau92500
Rueil-Malmaison, FR-Frankrike
- (72) **Oppfinner:**
NGUYEN, Hoai-Nam, 3 Rue Saint-mathieu69008 Lyon,
FR-Frankrike
TONA, Paolino, 0049 Rue Lortet69007 Lyon, FR-Frankrike
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
METHOD FOR PREDICTING A CHARACTERISTIC
RESULTING FROM THE SWELL ON A FLOATING
SYSTEM FOR AT LEAST TWO FUTURE TIME STEPS

- (51) **Klasse :** **G06F 21/10 (2013.01)**
G06F 21/44 (2013.01)
G06F 21/57 (2013.01)
G06Q 30/04 (2012.01)
H04L 41/5061 (2022.01)
H04L 67/00 (2022.01)
H04L 67/565 (2022.01)
- (87) **EP Publ.nr:** EP3704834
(86) **EP søkn.nr:** 18873780.3
(86) **EP innl.dag:** 2018.10.30
(87) **EP publ.dag:** 2020.09.09
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2017.10.30, US, 201762578992 P
(86) **Int.inndag :** 2018.10.30
(86) **Int.søknadsnr :** PCT/US2018/058260
(73) **Innehaver:**
CloudBlue LLC, 3351 Michelson Drive, Suite 100Irvine, CA
92612, US-USA
- (72) **Oppfinner:**
KUZKIN, Maxim, 3351 Michelson Drive, Suite 100Irvine,
CA 92612, US-USA
GIDDENS, Taylor, Michael, UL. "Chavdar Mutafov" 39
Entrance A Floor 6, Apt. 301700 Sofia, BG-Bulgaria
WIPPICH, David, 3351 Michelson Dr. Suite 100Irvine, CA
92612, US-USA
KHAEROV, Aleksandr, Mitinskaya, 40kl, 159Moscow
125430, RU-Russland
FONTANOV, Dmitrii, Osenny Boulevard, 12-2-182Moscow
121614, RU-Russland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
INTEGRATING CLOUD APPLICATIONS INTO A CLOUD
SERVICE BROKER PLATFORM USING AN
AUTOMATED, UNIVERSAL CONNECTOR PACKAGE

- (51) **Klasse :** **G06K 19/07 (2006.01)**
- (87) **EP Publ.nr:** EP3931753
(86) **EP søkn.nr:** 20710248.4
(86) **EP innl.dag:** 2020.02.19
(87) **EP publ.dag:** 2022.01.05
(80) **EP meddelt :** 2023.07.05
(30) **Prioritet:** 2019.02.28, FR, 1902064
(86) **Int.inndag :** 2020.02.19
(86) **Int.søknadsnr :** PCT/FR2020/050306
(73) **Innehaver:**
Asygn, 1, place Firmin Gautier38000 Grenoble, FR-
Frankrike
- (72) **Oppfinner:**
GEYNET, Lionel D., 200 chemin de la Combe30250
AUBAIS, FR-Frankrike
DELORME, Nicolas, 4 boulevard Maréchal Foch38000
GRENOBLE, FR-Frankrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CIRCUIT FOR A PASSIVE RADIO IDENTIFICATION TAG
OPERATING IN A UHF BAND AND METHOD FOR
OPERATING A CIRCUIT

- (51) **Klasse :** **G16B 50/50 (2019.01)**
G06F 21/62 (2013.01)
G16B 30/20 (2019.01)
H03M 7/30 (2006.01)
- (87) **EP Publ.nr:** EP3583250
(86) **EP søkn.nr:** 17896462.3
(86) **EP innl.dag:** 2017.12.15
(87) **EP publ.dag:** 2019.12.25
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2017.02.14, WO, PCT/US17/017842
2017.07.11, WO, PCT/US17/041579
- (86) **Int.inndag :** 2017.12.15
(86) **Int.søknadsnr :** PCT/US2017/066863
(73) **Innehaver:**
Genomsys SA, Fondation EPFL Innovation Park Batiment
C1015 Lausanne, CH-Sveits
- (72) **Oppfinner:**
BALUCH, Mohamed, Khoso, 4439 Woodsedge
CourtChantilly, VA 20151, US-USA
ALBERTI, Claudio, 1 Chemin des Esserts1213 Petit-Lancy
(Geneva), CH-Sveits
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
METHOD AND SYSTEMS FOR THE EFFICIENT
COMPRESSION OF GENOMIC SEQUENCE READS

- (51) **Klasse :** *H01B 7/295 (2006.01)*
C08K 3/22 (2006.01)
C08K 3/34 (2006.01)
C08K 9/00 (2006.01)
- (87) **EP Publ.nr:** EP3832672
 (86) **EP søkn.nr:** 20211490.6
 (86) **EP innl.dag:** 2020.12.03
 (87) **EP publ.dag:** 2021.06.09
 (80) **EP meddelt :** 2023.07.05
 (30) **Prioritet:** 2019.12.06, IT, 201900023169
 (73) **Innehaver:**
 Prysmian S.p.A., Via Chiese, 620126 Milano, IT-Italia
- (72) **Oppfinner:**
 RODA, Elena, c/o Politecnico di Milano Dipartimento di
 Chimica, Materiali ed Ingegneria Chimica "Giulio Natta"
 Piazza Leonardo da Vinci, 3220133 Milano, IT-Italia
 GALLETTI, Franco, c/o Prysmian Cavi e Sistemi Italia S.r.l.
 Strada Provinciale 181, 1bis26833 Merlino (LO), IT-Italia
- (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
 FLAME- RETARDANT ELECTRICAL CABLE

- (51) **Klasse :** *H01H 9/54 (2006.01)*
H01H 71/12 (2006.01)
H02H 3/033 (2006.01)
- (87) **EP Publ.nr:** EP3987559
 (86) **EP søkn.nr:** 20754621.9
 (86) **EP innl.dag:** 2020.07.22
 (87) **EP publ.dag:** 2022.04.27
 (80) **EP meddelt :** 2023.06.28
 (30) **Prioritet:** 2019.09.06, DE, 102019213604
 (86) **Int.inndag :** 2020.07.22
 (86) **Int.søknadsnr :** PCT/EP2020/070672
 (73) **Innehaver:**
 Siemens Aktiengesellschaft, Werner-von-Siemens-Straße
 180333 München, DE-Tyskland
- (72) **Oppfinner:**
 ERVEN, Wolfgang, Im Manteltal 1092224 Amberg, DE-
 Tyskland
- (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
 PROTECTIVE SWITCHING DEVICE, PROTECTIVE
 INTERRUPTING SYSTEM AND METHOD THEREFOR

- (51) **Klasse :** *H01L 31/18 (2006.01)*
H01L 21/66 (2006.01)
H02S 50/15 (2014.01)
- (87) **EP Publ.nr:** EP3933939
 (86) **EP søkn.nr:** 19923650.6
 (86) **EP innl.dag:** 2019.12.19
 (87) **EP publ.dag:** 2022.01.05
 (80) **EP meddelt :** 2023.09.13
 (30) **Prioritet:** 2019.03.29, CN, 201910248480
 (86) **Int.inndag :** 2019.12.19
 (86) **Int.søknadsnr :** PCT/CN2019/126580
 (73) **Innehaver:**
 Jiangsu Coop&Inno Green Energy Technology Co., Ltd.,
 No.37, Panlongshan Road, Jiangyin County,Wuxi, Jiangsu
 214437, CN-Kina
 Wuxi Coop&Inno Green Energy Technology Co., Ltd.,
 No.299, Dongsheng Road, Donggang Town, Xishan
 District,Wuxi, Jiangsu 214196, CN-Kina
 Wuxi Dingsenmao Technology Co., Ltd., No.299,
 Dongsheng Road, Donggang Town, Xishan District,Wuxi,
 Jiangsu 214196, CN-Kina
- (72) **Oppfinner:**
 ZHANG, Yujun, Building No. 3, No. 128, Linggang Road,
 Luzhi TownSuzhou, Jiangsu 215127, CN-Kina
 TAO, Aibing, Building No. 3, No. 128, Linggang Road,
 Luzhi TownSuzhou, Jiangsu 215127, CN-Kina
 SHEN, Jia, Building No. 3, No. 128, Linggang Road, Luzhi
 TownSuzhou, Jiangsu 215127, CN-Kina
- (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
 CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
 METHOD FOR PROCESSING PHOTOVOLTAIC MODULE

- (51) **Klasse :** *H01M 10/0525 (2010.01)*
H01M 4/485 (2010.01)
H01M 4/505 (2010.01)
H01M 4/525 (2010.01)
H01M 10/0569 (2010.01)
- (87) **EP Publ.nr:** EP3540841
 (86) **EP søkn.nr:** 17869338.8
 (86) **EP innl.dag:** 2017.11.13
 (87) **EP publ.dag:** 2019.09.18
 (80) **EP meddelt :** 2023.09.13
 (30) **Prioritet:** 2016.11.14, JP, 2016221136
 (86) **Int.inndag :** 2017.11.13
 (86) **Int.søknadsnr :** PCT/JP2017/040773
 (73) **Innehaver:**
 Kabushiki Kaisha Toshiba, 1-1 Shibaura 1-chomeMinato-ku
 Tokyo 105-8001, JP-Japan
 Toshiba Infrastructure Systems & Solutions Corporation,
 72-34, Horikawa-cho Saiwai-kuKawasaki-shi, Kanagawa
 212-0013, JP-Japan
- (72) **Oppfinner:**
 HAGIWARA, Asuna, c/o IP Div. Toshiba Corp. (K. K.
 TOSHIBA) 1-1 Shibaura 1-chome Minato-kuTokyo 105-
 8001, JP-Japan
 YAMAMOTO, Dai, c/o IP Div. Toshiba Corp. (K. K.
 TOSHIBA) 1-1 Shibaura 1-chome Minato-kuTokyo 105-
 8001, JP-Japan
 TANAKA, Masanori, c/o IP Div. Toshiba Corp. (K. K.
 TOSHIBA) 1-1 Shibaura 1-chome Minato-kuTokyo 105-
 8001, JP-Japan
- (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
 NON-AQUEOUS ELECTROLYTE BATTERY AND
 BATTERY PACK

- (51) **Klasse :** *H01M 10/613 (2014.01)*
B23K 26/24 (2014.01)
C22C 21/00 (2006.01)
C22C 21/02 (2006.01)
F28D 1/03 (2006.01)
F28F 3/04 (2006.01)
F28F 3/12 (2006.01)
F28F 21/08 (2006.01)
H01M 10/625 (2014.01)
H01M 10/6554 (2014.01)
H01M 10/6556 (2014.01)
B23K 101/00 (2006.01)
B23K 101/36 (2006.01)
B23K 103/10 (2006.01)
- (87) **EP Publ.nr:** EP3790100
(86) **EP søkn.nr:** 19207097.7
(86) **EP innl.dag:** 2019.11.05
(87) **EP publ.dag:** 2021.03.10
(80) **EP meddelt :** 2023.10.11
(30) **Prioritet:** 2019.09.03, EP, 19195061
(73) **Innehaver:**
Novelis Koblenz GmbH, Carl-Spaeter-Strasse 1056070
Koblenz, DE-Tyskland
- (72) **Oppfinner:**
SMEYERS, Axel Alexander Maria, Lammeneelstraat
162220 Heist op den Berg, BE-Belgia
KIRKHAM, Steven, Pfarrer-Hans-Straße 4856235
Ransbach-Baumbach, DE-Tyskland
RITZ, Fabian, Birkenweg 2656244 Ötzingen, DE-Tyskland
LANDGRAF, Florian, Käthe-Kollwitz-Weg 941363 Jüchen,
DE-Tyskland
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
BATTERY COOLING PLATE

- (51) **Klasse :** *H01Q 13/18 (2006.01)*
H01P 1/04 (2006.01)
H01Q 1/52 (2006.01)
- (87) **EP Publ.nr:** EP3707778
(86) **EP søkn.nr:** 18836682.7
(86) **EP innl.dag:** 2018.11.07
(87) **EP publ.dag:** 2020.09.16
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2017.11.10, US, 201762584264 P
2017.11.10, US, 201762584300 P
- (86) **Int.inndag :** 2018.11.07
(86) **Int.søknadsnr :** PCT/US2018/059602
(73) **Innehaver:**
Raytheon Company, 870 Winter StreetWaltham, MA
02451-1449, US-USA
- (72) **Oppfinner:**
SIKINA, Thomas, V., 870 Winter StreetWaltham, MA
02451-1449, US-USA
HAVEN, John, P., 870 Winter StreetWaltham, MA 02451-
1449, US-USA
BENEDICT, James, E., 870 Winter StreetWaltham, MA
02451-1449, US-USA
NUFIO-MOLINA, Jonathan, E., 870 Winter StreetWaltham,
MA 02451-1449, US-USA
SOUTHWORTH, Andrew, R., 870 Winter StreetWaltham,
MA 02451-1449, US-USA
- (74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
- (54) **Benevnelse:**
LOW PROFILE PHASED ARRAY

- (51) **Klasse :** *H02H 3/33 (2006.01)*
G01R 31/08 (2020.01)
H02H 3/347 (2006.01)
- (87) **EP Publ.nr:** EP3544135
(86) **EP søkn.nr:** 19164068.9
(86) **EP innl.dag:** 2019.03.20
(87) **EP publ.dag:** 2019.09.25
(80) **EP meddelt :** 2023.06.28
(30) **Prioritet:** 2018.03.21, CN, 201810237112
(73) **Innehaver:**
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße
180333 München, DE-Tyskland
- (72) **Oppfinner:**
DENG, Xi Zhi, 28,PuGang Road MoLing Street JiangNing
District, 3-2-1506, JunJingHuaTingXiaoQu
JunJingHuaTingXiaoQuNanJing, Jiangsu 211100, CN-Kina
LIAN, Hai Tao, 160,ShangYuanDaJie JiangNing District,
33-206 21ShiJiJiaRiHuaYuanNanjing, Jiangsu 211100, CN-
Kina
CHEN, Xiao Xiang, 2,DingHuaiMenDaJie GuLou District, 1-
1204, QingJiangHuanYuanYuanMengYuanNanjing,
Jiangsu 210000, CN-Kina
GUO, Jin Ning, 200,HanKouXiLu GuLou District, 18-
506Nanjing, Jiangsu 210000, CN-Kina
WANG, Long Tian, HuJu Road GuLou District 64-702
QingLiangShanZhuangNanjing, Jiangsu 211100, CN-Kina
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND DEVICE FOR DETERMINING A FAULTY
LINE IN A POWER SYSTEM COMPENSATION GRID

- (51) **Klasse :** *H02S 40/42 (2014.01)*
F16L 41/12 (2006.01)
F24S 10/00 (2018.01)
H02S 40/44 (2014.01)
- (87) **EP Publ.nr:** EP4046273
(86) **EP søkn.nr:** 20804324.0
(86) **EP innl.dag:** 2020.10.16
(87) **EP publ.dag:** 2022.08.24
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2019.10.17, FR, 1911629
(86) **Int.inndag :** 2020.10.16
(86) **Int.søknadsnr :** PCT/FR2020/051861
- (73) **Innehaver:**
Dualsun, Technopôle de Château-Gombert 2, rue Marc
Donadille CS 8000113453 Marseille Cedex, FR-Frankrike
- (72) **Oppfinner:**
BROTTIER, Laetitia, 26 route de la Rochefoucauld16380
Chazelles, FR-Frankrike
MOUTERDE, Jérôme, 6 place des Bouchers13013
Marseille, FR-Frankrike
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
INSTALLATION COMPRISING A CONNECTOR FOR THE
FLUID CONNECTION OF A HEAT EXCHANGER OF AT
LEAST ONE HYBRID SOLAR PANEL

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

(87) **EP Publ.nr:** EP4093036
(86) **EP søkn.nr:** 22184373.3
(86) **EP innl.dag:** 2015.11.27
(87) **EP publ.dag:** 2022.11.23
(80) **EP meddelt :** 2023.08.16
(30) **Prioritet:** 2015.11.09, JP, 2015219859
2014.12.03, US, 201462087035 P

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

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

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

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

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

(87) **EP Publ.nr:** EP4093038
(86) **EP søkn.nr:** 22184376.6
(86) **EP innl.dag:** 2015.11.27
(87) **EP publ.dag:** 2022.11.23
(80) **EP meddelt :** 2023.08.16
(30) **Prioritet:** 2015.11.09, JP, 2015219859
2014.12.03, US, 201462087035 P

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

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

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

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

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

(87) **EP Publ.nr:** EP4114014
(86) **EP søkn.nr:** 22184377.4
(86) **EP innl.dag:** 2015.11.27
(87) **EP publ.dag:** 2023.01.04
(80) **EP meddelt :** 2023.08.16
(30) **Prioritet:** 2015.11.09, JP, 2015219859
2014.12.03, US, 201462087035 P

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

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

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

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

(51) **Klasse :** *H04W 24/02 (2009.01)*
H04W 36/08 (2009.01)

(87) **EP Publ.nr:** EP3512252
(86) **EP søkn.nr:** 19157485.4
(86) **EP innl.dag:** 2010.01.06
(87) **EP publ.dag:** 2019.07.17
(80) **EP meddelt :** 2023.08.30
(30) **Prioritet:** 2009.01.06, US, 14286209 P
2009.03.10, US, 15898809 P
2009.03.10, US, 15899309 P
2009.03.13, US, 16021809 P
2009.03.13, US, 16022209 P
2010.01.04, US, 65174610

(73) **Innehaver:**
QUALCOMM Incorporated, 5775 Morehouse DriveSan Diego, CA 92121-1714, US-USA

(72) **Oppfinner:**
CATOVIC, Amer, c/o QUALCOMM Incorporated 5775 Morehouse DriveSan Diego, CA, 92121, US-USA
AGASHE, Parag Arun, c/o QUALCOMM Incorporated 5775 Morehouse DriveSan Diego, CA, 92121-1714, US-USA
GUPTA, RAJARSHI, c/o QUALCOMM Incorporated 5775 Morehouse DriveSan Diego, CA, 92121-1714, US-USA
HORN, Gavin Bernard, c/o QUALCOMM Incorporated 5775 Morehouse DriveSan Diego, CA, 92121-1714, US-USA
PRAKASH, Rajat, c/o QUALCOMM Incorporated 5775 Morehouse DriveSan Diego, CA, 92121, US-USA
ULUPINAR, Fatih, c/o QUALCOMM Incorporated 5775 Morehouse DriveSan Diego, CA, 92121-1714, US-USA

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

(54) **Benevnelse:**
HANDOVER FAILURE MESSAGING SCHEMES

- (51) **Klasse :** *H05B 45/20 (2020.01)*
H05B 47/10 (2020.01)
H05B 47/19 (2020.01)
- (87) **EP Publ.nr:** EP3972389
(86) **EP søkn.nr:** 21201770.1
(86) **EP innl.dag:** 2019.05.07
(87) **EP publ.dag:** 2022.03.23
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2018.05.08, EP, 18171295
2018.06.14, EP, 18177671
- (73) **Innehaver:**
Signify Holding B.V., High Tech Campus 485656 AE
Eindhoven, NL-Nederland
- (72) **Oppfinner:**
POLMAN, Robertus, Johannes, 5656 AE Eindhoven, NL-
Nederland
KOOY, Gerrit, Jacob, 5656 AE Eindhoven, NL-Nederland
OLDENBURGER, David, 5656 AE Eindhoven, NL-
Nederland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
A LIGHTING SYSTEM
-

Overdragelser og navne-/adresseendringer i spesifiserte rettigheter

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

(11) **Patent nr.:** NO/EP3525575
(21) **Søknadsnr:** EP3525575
(73) **Innehaver:** Ingauna Vapore S.r.l., Regione Ciane
32, 17030 CASTELBIANCO (SV), Italia
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2023.10.23

(11) **Patent nr.:** NO/EP3473104
(21) **Søknadsnr:** EP3473104
(73) **Innehaver:** BalloonX Sa.r.l., Avenue de la Liberte 45,
1931 LUXEMBOURG, Luxembourg
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
Melding innkommet patentstyret:
2023.10.23

(11) **Patent nr.:** NO/EP2337568
(21) **Søknadsnr:** EP2337568
(73) **Innehaver:** Linio Biotech Oy, Lapinlahdenkatu 16,
00180 HELSINGFORS, Finland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2023.10.23

(21) **Søknadsnr:** 20130093
(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:
2023.10.27

(21) **Søknadsnr:** 20190944
(71) **Søker:**
TECHNIP ENERGIES FRANCE, 2126 boulevard de la
Défense, Immeuble Origine, CS 10266, 92741
NANTERRE CEDEX, Frankrike
(74) **Fullmektig:**
WITHERS & ROGERS LLP, 2 London Bridge, SE19RA
LONDON, Storbritannia
Melding innkommet patentstyret:
2023.07.17

(21) **Søknadsnr:** 20161338
(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:
2023.10.27

(11) **Patent nr.:** NO/EP2785958
(21) **Søknadsnr:** EP2785958
(73) **Innehaver:** Schlumberger Technology B.V.,
Parkstraat 83, 2514JG HAAG, Nederland
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
Melding innkommet patentstyret:
2023.10.19

(11) **Patent nr.:** NO/EP3645826
(21) **Søknadsnr:** EP3645826
(73) **Innehaver:** Peak Well Systems Limited, Union Plaza
(6th Floor), 1 Union Wynd, AB101DQ
ABERDEEN, Storbritannia
Schlumberger Technology B.V.,
Parkstraat 83, 2514JG HAAG, Nederland
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
Melding innkommet patentstyret:
2023.10.19

(11) **Patent nr.:** NO/EP2870319
(21) **Søknadsnr:** EP2870319
(73) **Innehaver:** Schlumberger Technology B.V.,
Parkstraat 83, 2514JG HAAG, Nederland
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
Melding innkommet patentstyret:
2023.10.19

(11) **Patent nr.:** NO/EP2771537
(21) **Søknadsnr:** EP2771537
(73) **Innehaver:** Schlumberger Technology B.V.,
Parkstraat 83, 2514JG HAAG, Nederland
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
Melding innkommet patentstyret:
2023.10.19

(11) **Patent nr.:** NO/EP3262275
(21) **Søknadsnr:** EP3262275
(73) **Innehaver:** Schlumberger Technology B.V.,
Parkstraat 83, 2514JG HAAG, Nederland
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
Melding innkommet patentstyret:
2023.10.19

(11) **Patent nr.:** NO/EP3645828
(21) **Søknadsnr:** EP3645828
(73) **Innehaver:** Peak Well Systems Limited, Union Plaza
(6th Floor), 1 Union Wynd, AB101DQ
ABERDEEN, Storbritannia
Schlumberger Technology B.V.,
Parkstraat 83, 2514JG HAAG, Nederland

(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
Melding innkommet patentstyret:
2023.10.19

(11) **Patent nr.:** NO/EP3119982
(21) **Søknadsnr:** EP3119982
(73) **Innehaver:** Schlumberger Technology B.V.,
Parkstraat 83, 2514JG HAAG, Nederland

(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
Melding innkommet patentstyret:
2023.10.19

(21) **Søknadsnr:** 20161890
(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:
2023.10.27

(11) **Patent nr.:** NO/EP3426886
(21) **Søknadsnr:** EP3426886
(73) **Innehaver:** Schlumberger Technology B.V.,
Parkstraat 83, 2514JG HAAG, Nederland
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
Melding innkommet patentstyret:
2023.10.19

(11) **Patent nr.:** NO/EP2951390
(21) **Søknadsnr:** EP2951390
(73) **Innehaver:** Schlumberger Technology B.V.,
Parkstraat 83, 2514JG HAAG, Nederland
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
Melding innkommet patentstyret:
2023.10.19

(21) **Søknadsnr:** 20230258
(71) **Søker:**
Schlumberger Technology B.V., Parkstraat 83, 2514JG
HAAG, Nederland
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
Melding innkommet patentstyret:
2023.10.19

(11) **Patent nr.:** 345523
(21) **Søknadsnr:** 20190692
(73) **Innehaver:** ENERIN AS, Leirvåggata 1, 6900
FLORØ, Norge
Melding innkommet patentstyret:
2023.10.19

(11) **Patent nr.:** NO/EP3721105
(21) **Søknadsnr:** EP3721105
(73) **Innehaver:** ALT BEARINGS, 330 Voie Nicolas
Copernic, 73800 SAINTE-HÉLÈNE-DU-
LAC, Frankrike
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
Melding innkommet patentstyret:
2023.10.23

(11) **Patent nr.:** NO/EP3642511
(21) **Søknadsnr:** EP3642511
(73) **Innehaver:** ALT BEARINGS, 330 Voie Nicolas
Copernic, 73800 SAINTE-HÉLÈNE-DU-
LAC, Frankrike
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
Melding innkommet patentstyret:
2023.10.23

(11) **Patent nr.:** NO/EP3877673
(21) **Søknadsnr:** EP3877673
(73) **Innehaver:** ALT BEARINGS, 330 Voie Nicolas
Copernic, 73800 SAINTE-HÉLÈNE-DU-
LAC, Frankrike
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
Melding innkommet patentstyret:
2023.10.23

(11) **Patent nr.:** NO/EP3204677
(21) **Søknadsnr:** EP3204677
(73) **Innehaver:** Schlumberger Technology B.V.,
Parkstraat 83, 2514JG HAAG, Nederland
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
Melding innkommet patentstyret:
2023.10.19

(21) **Søknadsnr:** 20190945
(71) **Søker:**
TECHNIP ENERGIES FRANCE, 2126 boulevard de la
Défense, Immeuble Origine, CS 10266, 92741
NANTERRE CEDEX, Frankrike
(74) **Fullmektig:**
WITHERS & ROGERS LLP, 2 London Bridge, SE19RA
LONDON, Storbritannia
Melding innkommet patentstyret:
2023.07.17

- (21) **Søknadsnr:** 20230496
(71) **Søker:**
Schlumberger Technology B.V., Parkstraat 83, 2514JG
HAAG, Nederland
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
Melding innkommet patentstyret:
2023.10.19
-

- (11) **Patent nr.:** NO/EP3966538
(21) **Søknadsnr:** EP3966538
(73) **Innehaver:** Schlumberger Technology B.V.,
Parkstraat 83, 2514JG HAAG, Nederland
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
Melding innkommet patentstyret:
2023.10.19
-

- (11) **Patent nr.:** NO/EP3803525
(21) **Søknadsnr:** EP3803525
(73) **Innehaver:** Wärtsilä Voyage GmbH, Gasstrasse 18,
22761 HAMBURG, Tyskland
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
Melding innkommet patentstyret:
2023.10.23
-

- (11) **Patent nr.:** NO/EP2454804
(21) **Søknadsnr:** EP2454804
(73) **Innehaver:** Schlumberger Technology B.V.,
Parkstraat 83, 2514JG HAAG, Nederland
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
Melding innkommet patentstyret:
2023.10.19
-

Pant i patenter

(51) **Klasse:** *F16K 11/076 (2006.01)*
F16K 11/052 (2006.01)
(11) **Patentnr:** EP3877681
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
Pantsetter/innehaver:
WELLIS MAGYARORSZÁG ZRT., Budaörsi út 31/C, 1118
BUDAPEST, Ungarn (HU)
Panthaver:
K&H BANK ZRT., Lechner Ödön fasor 9, 1095
BUDAPEST, Ungarn (HU)
Avtale inngått: 2023.06.12
Melding innkommet
Patentstyret: 2023.10.30

Endring i fullmaktsforhold

(11) **Patentnr:** NO/EP2152701
(21) **Søknadsnr:** EP2152701
(73) **Innehaver:**
GlaxoSmithKline LLC, 251 Little Falls Drive, DE19808
WILMINGTON, USA
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2023.10.10

(11) **Patentnr:** NO/EP2208039
(21) **Søknadsnr:** EP2208039
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2023.10.30

(11) **Patentnr:** NO/EP2771537
(21) **Søknadsnr:** EP2771537
(73) **Innehaver:**
Schlumberger Technology B.V., Parkstraat 83, 2514JG
HAAG, Nederland
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
Melding innkommet patentstyret:
2023.10.19

(11) **Patentnr:** NO/EP2785958
(21) **Søknadsnr:** EP2785958
(73) **Innehaver:**
Schlumberger Technology B.V., Parkstraat 83, 2514JG
HAAG, Nederland
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
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(73) **Innehaver:**
Schlumberger Technology B.V., Parkstraat 83, 2514JG
HAAG, Nederland
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
Melding innkommet patentstyret:
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(11) **Patentnr:** NO/EP2951390
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(73) **Innehaver:**
Schlumberger Technology B.V., Parkstraat 83, 2514JG
HAAG, Nederland
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
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(11) **Patentnr:** NO/EP3119982
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(73) **Innehaver:**
Schlumberger Technology B.V., Parkstraat 83, 2514JG
HAAG, Nederland
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
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(11) **Patentnr:** NO/EP3443130
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(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret:
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(11) **Patentnr:** NO/EP3473104
(21) **Søknadsnr:** EP3473104
(73) **Innehaver:**
BalloonX Sa.r.l., Avenue de la Liberte 45, 1931
LUXEMBOURG, Luxembourg
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
Melding innkommet patentstyret:
2023.10.23

(11) **Patentnr:** NO/EP3523498
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(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
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(11) **Patentnr:** NO/EP3525575
(21) **Søknadsnr:** EP3525575
(73) **Innehaver:**
Ingauna Vapore S.r.l., Regione Ciane 32, 17030
CASTELBIANCO (SV), Italia
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
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(11) **Patentnr:** NO/EP3577310
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(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
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(11) **Patentnr:** NO/EP3642511
(21) **Søknadsnr:** EP3642511
(73) **Innehaver:**
ALT BEARINGS, 330 Voie Nicolas Copernic, 73800
SAINTE-HÉLÈNE-DU-LAC, Frankrike
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
Melding innkommet patentstyret:
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(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
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(11) **Patentnr:** NO/EP3721105
(21) **Søknadsnr:** EP3721105
(73) **Innehaver:**
ALT BEARINGS, 330 Voie Nicolas Copernic, 73800
SAINTE-HÉLÈNE-DU-LAC, Frankrike
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
Melding innkommet patentstyret:
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(11) **Patentnr:** NO/EP3728786
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(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
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(21) **Søknadsnr:** EP3877673
(73) **Innehaver:**
ALT BEARINGS, 330 Voie Nicolas Copernic, 73800
SAINTE-HÉLÈNE-DU-LAC, Frankrike
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
Melding innkommet patentstyret:
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(71) **Søker:**
HPVVAX, LLC, 140 SW Chamber Court, Suite 200Port St.
Lucie, FL 34986, US-USA

(72) **Oppfinner:**
IOANNIDES, Tim, Port St. Lucie, FL 34986, US-USA
BADIAYAS, Evangelos, V., Coral Gables, FL 33146, US-
USA

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

(54) **Benevnelse:**
COMPOSITION AND METHOD FOR TREATING CANCER
USING A VACCINE AS A FIRST THERAPUEUTIC
ACTIVE INGREDIENT IN COMBINATION WITH A
SECOND ACTIVE INGREDIENT

(51) **Klasse :** C22B 5/12 (2006.01)
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(86) **Int.inndag :** 2020.03.31
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(71) **Søker:**
Greeniron H2 AB, Edsängsvägen 5B192 54 Sollentuna,
SE-Sverige

(72) **Oppfinner:**
MURRAY, Hans, Svalnäs Allé 27182 67 DJURSHOLM,
SE-Sverige

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

(54) **Benevnelse:**
METHOD AND DEVICE FOR PRODUCING DIRECT
REDUCED METAL

(51) **Klasse :** C22B 5/12 (2006.01)
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(71) **Søker:**
Greeniron H2 AB, Edsängsvägen 5B192 54 Sollentuna,
SE-Sverige

(72) **Oppfinner:**
MURRAY, Hans, Svalnäs Allé 27182 67 DJURSHOLM,
SE-Sverige

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

(54) **Benevnelse:**
METHOD AND DEVICE FOR PRODUCING DIRECT
REDUCED METAL

(51) **Klasse :** C22B 5/12 (2006.01)
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(71) **Søker:**
Greeniron H2 AB, Edsängsvägen 5B192 54 Sollentuna,
SE-Sverige

(72) **Oppfinner:**
MURRAY, Hans, Svalnäs Allé 27182 67 DJURSHOLM,
SE-Sverige

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

(54) **Benevnelse:**
METHOD AND DEVICE FOR PRODUCING DIRECT
REDUCED METAL

(51) **Klasse :** C22B 5/12 (2006.01)
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(86) **Int.inndag :** 2020.09.22
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(71) **Søker:**
Greeniron H2 AB, Edsängsvägen 5B192 54 Sollentuna,
SE-Sverige
(72) **Oppfinner:**
MURRAY, Hans E.H., Svalnäs allé 27182 67 Djursholm,
SE-Sverige
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
METHOD AND DEVICE FOR PRODUCING DIRECT
REDUCED, CARBURIZED METAL

(51) **Klasse :** C22B 5/12 (2006.01)
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(30) **Prioritet:** 2020.06.26, SE, 2050771
(86) **Int.inndag :** 2021.06.24
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(71) **Søker:**
Greeniron H2 AB, Box 2376103 66 Stockholm, SE-Sverige
(72) **Oppfinner:**
MURRAY, Hans E. H., 182 67 Djursholm, SE-Sverige
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
METHOD AND DEVICE FOR PRODUCING DIRECT
REDUCED METAL

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