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patent tidende

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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
- (11) Patentnr
- (21) Søknadsnr
- (22) Inndag
- (41) Allm.tilgj
- (30) Prioritet
- (86) Int.søknadsnr
- (62) Avdelt/Utskilt
- (24) Løpedag
- (45) Meddelt
- (71) Søker
- (73) Innehaver
- (72) Oppfinner
- (74) Fullmektig
- (54) Benevnelse

Allment tilgjengelige patentsøknader (a)

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

(51) **Klasse:** *A01K 61/10 (2017.01)*
A01K 63/00 (2006.01)

(21) **Søknadsnr:** 20210567

(22) **Inndag:** 2021.05.07

(41) **Allm.tilgj:** 2022.07.11

(24) **Løpedag:** 2021.05.07

(71) **Søker:**
FISH CARE SYSTEMS AS, Kolskogheiane 12, 5210 OS

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

(72) **Oppfinner:**
Frode Kjærland, Banktjørnhaugen 17, 5210 OS

(54) **Benevnelse:**
Lukket oppdrettsmerd for oppdrett av fisk samt fremgangsmåte for avgrensing av flere vannvolumer i en lukket oppdrettsmerd

(51) **Klasse:** *A01K 61/80 (2017.01)*

(21) **Søknadsnr:** 20210320

(22) **Inndag:** 2021.03.11

(41) **Allm.tilgj:** 2022.07.11

(24) **Løpedag:** 2021.03.11

(71) **Søker:**
Micromar AS, Postboks 55, 6530 AVERØY

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

(72) **Oppfinner:**
Ragnvald Inge Otterlei, Ekkilsøyveien 277, 6530 AVERØY

(54) **Benevnelse:**
Feed detection assembly, system and method for detecting feed pellets in an effluent pipe of a fish tank

Krav på norsk er innkommet 2021.12.20.

(51) **Klasse:** *A41D 13/11 (2006.01)*
A42B 1/00 (2006.01)

(21) **Søknadsnr:** 20201067

(22) **Inndag:** 2020.09.30

(41) **Allm.tilgj:** 2022.03.31

(24) **Løpedag:** 2020.09.30

(71) **Søker:**
PEAKVENT AS, Noreveien 26, 0379 OSLO

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

(72) **Oppfinner:**
Morten Gulliksen, Noreveien 26, 0379 OSLO

(54) **Benevnelse:**
A face shield for being arranged in front of a portion of the face of a user

(51) **Klasse:** *A61K 9/107 (2006.01)*
A61K 47/44 (2017.01)
A61K 31/352 (2006.01)
A61P 29/00 (2006.01)

(21) **Søknadsnr:** 20220662

(22) **Inndag:** 2022.06.10

(41) **Allm.tilgj:** 2022.06.10

(30) **Prioritet:** 2019.11.21, GB, 1916960.6

(86) **Int.inndag:** 2020.11.19

(86) **Int.søknadsnr:** PCT/GB2020/052958

(24) **Løpedag:** 2020.11.19

(71) **Søker:**
VITUX GROUP AS, Brynsveien 11, 0667 OSLO

(74) **Fullmektig:**
DEHNS NORDIC AS, Fornebuveien 33, 1366 LYSAKER, Norge

(72) **Oppfinner:**
Kamilla LUNDHAUG, c/o Vitux Group AS, Brynsveien 11-13, 0667 OSLO
Andrzej SIWEK, c/o Vitux Group AS, Brynsveien 11-13, 0667 OSLO
Kurt DRAGET, c/o Vitux Group AS, Brynsveien 11-13, 0667 OSLO

(54) **Benevnelse:**
GELLED OIL-IN-WATER EMULSION COMPRISING AT LEAST ONE CANNABINOID

(51) **Klasse:** *B01L 3/00 (2006.01)*

(21) **Søknadsnr:** 20201413

(22) **Inndag:** 2020.12.21

(41) **Allm.tilgj:** 2022.06.22

(24) **Løpedag:** 2020.12.21

(71) **Søker:**
SpinChip Diagnostics AS, Hoffsvveien 21, 0275 OSLO

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

(72) **Oppfinner:**
Stig Morten Borch, Dagaliveien 51, 0783 OSLO
Torgeir Hamsund, Skjerstadveien 7, 0378 OSLO
Rolf Jahren, Bergrådveien 29, 0873 OSLO
Sebastian Stenmark, Voksenkollveien 88, 0790 OSLO
Erik L Meyer, Konglefare 21B, 1359 EIKSMARKA
Håvard Kristiansen, Arnulf Øverlands vei 162, 0763 OSLO
Odd Martin Staal, Hans Nielsens Hauges gate 36B, 0788 OSLO
Steven Hill, Jerpfare 8F, 0788 OSLO
Didrik Paus, Røahagan 10, 0754 OSLO
Ole-Andreas Kavli, Sandefjordgata 2A, 0464 OSLO

(54) **Benevnelse:**
PROCESSING CARTRIDGE

- (51) **Klasse:** *B65G 1/06 (2006.01)*
B65G 1/10 (2006.01)
B65G 61/00 (2006.01)
- (21) **Søknadsnr:** 20201433
- (22) **Inndag:** 2020.12.23
- (41) **Allm.tilgj:** 2022.06.24
- (24) **Løpedag:** 2020.12.23
- (71) **Søker:**
Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (72) **Oppfinner:**
Ivar Fjeldheim, Bjørnebærveien 9, 5533 HAUGESUND
Trond Austrheim, Nedre Teigen 12, 5590 ETNE
Magne Hatteland, Fjellfaret 44, 4025 STAVANGER
Simen Aarseth, Søren Berners vei 17, 4015 STAVANGER
- (54) **Benevnelse:**
AN ACCESS STATION FOR AN AUTOMATED STORAGE AND RETRIEVAL SYSTEM AND METHOD FOR USING SAME

- (51) **Klasse:** *C02F 1/00 (2006.01)*
C02F 3/00 (2006.01)
C02F 9/00 (2006.01)
C02F 11/00 (2006.01)
- (21) **Søknadsnr:** 20201438
- (11) **Patentnr:** 346397
- (22) **Inndag:** 2020.12.28
- (41) **Allm.tilgj:** 2022.06.29
- (24) **Løpedag:** 2020.12.28
- (71) **Søker:**
MARIUS ØVERLAND, VOLDSVEGEN 672, 3739 SKIEN
- (72) **Oppfinner:**
MARIUS ØVERLAND, VOLDSVEGEN 672, 3739 SKIEN
- (54) **Benevnelse:**
En fremgangsmåte for å separere ut fiskeslam (fekalier + forspill) ut av store hydrauliske strømnings ifm. oppdrettsmerder

- (51) **Klasse:** *C07C 257/10 (2006.01)*
C08G 77/26 (2006.01)
C08J 7/05 (2020.01)
C09K 21/10 (2006.01)
C07C 311/30 (2006.01)
C07C 311/45 (2006.01)
C07C 311/47 (2006.01)
- (21) **Søknadsnr:** 20201432
- (22) **Inndag:** 2020.12.23
- (41) **Allm.tilgj:** 2022.06.24
- (24) **Løpedag:** 2020.12.23
- (71) **Søker:**
Klingelberg Products AS, Nordåsveien 23, 1415 OPPEGÅRD
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (72) **Oppfinner:**
Ferdinand Männle, Nordåsveien 23, 1415 OPPEGÅRD
Jens Køhler, Bjerkehageveien 19 D, 1405 LANGHUS
- (54) **Benevnelse:**
Amidines and solvent free method for their manufacture

- (51) **Klasse:** *C25C 3/16 (2006.01)*
C25C 3/08 (2006.01)
- (21) **Søknadsnr:** 20201415
- (22) **Inndag:** 2020.12.21
- (41) **Allm.tilgj:** 2022.06.22
- (24) **Løpedag:** 2020.12.21
- (71) **Søker:**
STORVIK AS, Industrivegen 13, 6600 SUNNDALSØRA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (72) **Oppfinner:**
Eirik Belland, Kursetvegen 6, 6019 ÅLESUND
Bjarte Valåmo, Nordfallet 40, 8646 KORGEN
- (54) **Benevnelse:**
Method for producing a cathode steel bar with copper insert, and method for removing a copper insert from a used cathode bar

- (51) **Klasse:** *E01D 15/14 (2006.01)*
- (21) **Søknadsnr:** 20201419
- (22) **Inndag:** 2020.12.15
- (41) **Allm.tilgj:** 2022.06.16
- (24) **Løpedag:** 2020.12.15
- (71) **Søker:**
Jonh Lereim, Mattisstykkje 2, 6854 KAUPANGER
- (72) **Oppfinner:**
Jonh Lereim, Mattisstykkje 2, 6854 KAUPANGER
- (54) **Benevnelse:**
Flytebru

- (51) **Klasse:** *E04B 1/61 (2006.01)*
E04B 2/72 (2006.01)
E04B 2/74 (2006.01)
E04C 2/00 (2006.01)
- (21) **Søknadsnr:** 20201443
- (22) **Inndag:** 2020.12.30
- (41) **Allm.tilgj:** 2022.07.01
- (24) **Løpedag:** 2020.12.30
- (71) **Søker:**
Håvar Moe, Ranheimsvegen 160 B, 7055 RANHEIM
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
- (72) **Oppfinner:**
Håvar Moe, Ranheimsvegen 160 B, 7055 RANHEIM
- (54) **Benevnelse:**
A Construction Assembly for Building a Modular Structure
- Krav på norsk er innkommet 2022.06.10.

- (51) **Klasse:** *E21B 7/06 (2006.01)*
E21B 7/04 (2006.01)
- (21) **Søknadsnr:** 20201439
- (22) **Inndag:** 2020.12.23
- (41) **Allm.tilgj:** 2022.06.24
- (24) **Løpedag:** 2020.12.23
- (71) **Søker:**
Siv Ing Per Olav Haughom AS, Nedre Høgåsen 18, 4440 TONSTAD
- (72) **Oppfinner:**
Per Olav Haughom, Nedre Høgåsen 18, 4440 TONSTAD
- (54) **Benevnelse:**
Anordning ved retningskontroll av boremaskin og utspyling av borkaks i borehull

- (51) **Klasse:** *E21B 17/06 (2006.01)*
E21B 23/00 (2006.01)
- (21) **Søknadsnr:** 20220546
- (22) **Inndag:** 2022.05.09
- (41) **Allm.tilgj:** 2022.05.09
- (30) **Prioritet:** 2020.01.23, BR, 10 2020 001435 8
- (86) **Int.inndag:** 2020.01.30
- (86) **Int.søknadsnr:** PCT/US2020/015926
- (24) **Løpedag:** 2020.01.30
- (71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
AA Thornton IP LLP, Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia
- (72) **Oppfinner:**
Bryan Thomas Philpott, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
Mathusan Mahendran, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
Mohan Gunasekaran, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
Radhakrishnan Murugamanickam, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
Marco Antonio dos Santos Fernandes, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
- (54) **Benevnelse:**
FORCE DISSIPATION ASSEMBLY FOR USE WITH DISCONNECT TOOLS

- (51) **Klasse:** *E21B 17/07 (2006.01)*
E21B 43/10 (2006.01)
- (21) **Søknadsnr:** 20211084
- (22) **Inndag:** 2021.09.09
- (41) **Allm.tilgj:** 2017.04.04
- (30) **Prioritet:** 2017.04.04, NO, 20170553
- (62) **Utskilt fra:** 20170553, med inndato 2017.04.04
- (62) **Avdelt fra:** 20170553, med inndato 2017.04.04
- (86) **Int.inndag:** 2014.12.19
- (86) **Int.søknadsnr:** PCT/US2014/071600
- (24) **Løpedag:** 2014.12.19
- (68) **Basispatent:** 20170553, med inndato 2017.04.04
- (71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
William Mark Richards, 1312 Tarragon Drive, TX75028 FLOWER MOUND, USA (US)
- (54) **Benevnelse:**
MULTIPLE CONTROL LINE TRAVEL JOINT WITH ENHANCED STROKE POSITION SETTING

- (51) **Klasse:** *E21B 17/18 (2006.01)*
E21B 23/00 (2006.01)
E21B 17/04 (2006.01)
- (21) **Søknadsnr:** 20220535
- (22) **Inndag:** 2022.05.06
- (41) **Allm.tilgj:** 2022.05.06
- (30) **Prioritet:** 2019.12.10, US, 62/946,219
2020.12.10, US, 17/118,019
- (86) **Int.inndag:** 2020.12.10
- (86) **Int.søknadsnr:** PCT/US2020/064299
- (24) **Løpedag:** 2020.12.10
- (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:**
Wesley Paul Dietz, 2044 Robin Hill Lane, TX 75007 CARROLLTON, USA (US)
Srinivasa Prasanna VEMURI, 14699 Begonia Drive, TX75035 FRISCO, USA (US)
Morten Falnes, Kastanjevegen 15, 4051 SOLA David Joe Steele, 3537 Whitney Drive, TX75007 CARROLLTON, USA (US)
Stacey Blaine Donovan, 2121 Pacino Drive, TX76134 FORT WORTH, USA (US)
Christian Alexander Ramirez, 4236 W. Pioneer Drive, Apartment 1083, TX75061 IRVING, USA (US)
- (54) **Benevnelse:**
DOWNHOLE TOOL WITH A RELEASABLE SHROUD AT A DOWNHOLE TIP THEREOF

- (51) **Klasse:** *E21B 17/18 (2006.01)*
E21B 43/26 (2006.01)
- (21) **Søknadsnr:** 20220536
- (22) **Inndag:** 2022.05.06
- (41) **Allm.tilgj:** 2022.05.06
- (30) **Prioritet:** 2019.12.10, US, 62/946,219
2020.12.10, US, 17/118,317
- (86) **Int.inndag:** 2020.12.10
- (86) **Int.søknadsnr:** PCT/US2020/064359
- (24) **Løpedag:** 2020.12.10
- (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:**
Wesley Paul Dietz, 2044 Robin Hill Lane, TX 75007 CARROLLTON, USA (US)
Srinivasa Prasanna VEMURI, 14699 Begonia Drive, TX75035 FRISCO, USA (US)
Morten Falnes, Kastanjevegen 15, 4051 SOLA David Joe Steele, 3537 Whitney Drive, TX75007 CARROLLTON, USA (US)
Stacey Blaine Donovan, 2121 Pacino Drive, TX76134 FORT WORTH, USA (US)
Christian Alexander Ramirez, 4236 W. Pioneer Drive, Apartment 1083, TX75061 IRVING, USA (US)
- (54) **Benevnelse:**
HIGH-PRESSURE MULTILATERAL JUNCTION WITH MAINBORE AND LATERAL ACCESS AND CONTROL

- (51) **Klasse:** *E21B 17/18 (2006.01)*
E21B 43/26 (2006.01)
- (21) **Søknadsnr:** 20220575
- (22) **Inndag:** 2022.05.12
- (41) **Allm.tilgj:** 2022.05.12
- (30) **Prioritet:** 2019.12.10, US, 62/946,219
2020.12.10, US, 17/118,472
- (86) **Int.inndag:** 2020.12.10
- (86) **Int.søknadsnr:** PCT/US2020/64371
- (24) **Løpedag:** 2020.12.10
- (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:**
Wesley Paul Dietz, 2044 Robin Hill Lane, TX 75007 CARROLLTON, USA (US)
Srinivasa Prasanna VEMURI, 14699 Begonia Drive, TX75035 FRISCO, USA (US)
Morten Falnes, Kastanjevegen 15, 4051 SOLA
David Joe Steele, 3537 Whitney Drive, TX75007 CARROLLTON, USA (US)
Stacey Blaine Donovan, 2121 Pacino Drive, TX76134 FORT WORTH, USA (US)
Christian Alexander Ramirez, 4236 W. Pioneer Drive, Apartment 1083, TX75061 IRVING, USA (US)
- (54) **Benevnelse:**
A METHOD FOR HIGH-PRESSURE ACCESS THROUGH A MULTILATERAL JUNCTION

- (51) **Klasse:** *E21B 19/15 (2006.01)*
B63B 39/00 (2006.01)
E21B 19/00 (2006.01)
- (21) **Søknadsnr:** 20220582
- (22) **Inndag:** 2022.05.16
- (41) **Allm.tilgj:** 2022.05.16
- (30) **Prioritet:** 2019.12.19, GB, 1918795.4
- (86) **Int.inndag:** 2020.12.17
- (86) **Int.søknadsnr:** PCT/NO2020/050318
- (24) **Løpedag:** 2020.12.17
- (71) **Søker:**
MHWIRTH AS, Postboks 413 Lundsiden, 4604 KRISTIANSAND S
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (72) **Oppfinner:**
Bjarne Larsen, Erling Skakkes vei 23, 4633 KRISTIANSAND S
Roy Birkeland, Rosevegen 7, 4645 NODELAND
Per Inge Rønsberg, Freyasdalsveien 20, 4631 KRISTIANSAND S
Søren Øydna, Dvergsnessvingen 156, 4639 KRISTIANSAND S
Ellen Kolnes, Bringeberveien 26 b, 4635 KRISTIANSAND S
Jarle Ropstad, Torvmosløyfa 24, 4640 SØGNE
Lars Otto Sannes, Monehaven 26, 4656 HAMRESANDEN
Nicolai Nilsen, Odderhei terrasse 52, 4639 KRISTIANSAND S
- (54) **Benevnelse:**
DRILLING PLANTS AND METHODS

- (51) **Klasse:** *E21B 33/04 (2006.01)*
E21B 17/046 (2006.01)
E21B 33/128 (2006.01)
- (21) **Søknadsnr:** 20220520
- (22) **Inndag:** 2022.05.05
- (41) **Allm.tilgj:** 2022.05.05
- (30) **Prioritet:** 2019.10.29, US, 16/666,893
- (86) **Int.inndag:** 2020.10.16
- (86) **Int.søknadsnr:** PCT/US2020/056032
- (24) **Løpedag:** 2020.10.16
- (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:**
Samuel H Cheng, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
Daryl Attaway, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
Joseph Pallini, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
Amini Shakib, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
- (54) **Benevnelse:**
CASING HANGER ACTUATED LOAD SHOULDER
- Krav på norsk er innkommet 2022.05.05.

- (51) **Klasse:** *E21B 33/12 (2006.01)*
E21B 23/06 (2006.01)
E21B 41/00 (2006.01)
E21B 17/00 (2006.01)
E21B 23/01 (2006.01)
- (21) **Søknadsnr:** 20220612
- (22) **Inndag:** 2022.05.24
- (41) **Allm.tilgj:** 2022.05.24
- (30) **Prioritet:** 2020.01.17, US, 62/962,901
2021.01.18, US, 17/151,468
- (86) **Int.inndag:** 2021.01.18
- (86) **Int.søknadsnr:** PCT/US2021/013825
- (24) **Løpedag:** 2021.01.18
- (71) **Søker:**
Halliburton Energy Services, Inc, 3000 N. Sam Houston Parkway E., 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)
Richard Decena Ornelaz, 11341 Covey Point Lane, TX75035 FRISCO, USA (US)
Luke Holderman, 1122 Jackson St. #1109, TX75202 DALLAS, USA (US)
- (54) **Benevnelse:**
VOLTAGE TO ACCELERATE/DECELERATE EXPANDABLE METAL

- (51) **Klasse:** *E21B 33/128 (2006.01)*
E21B 33/129 (2006.01)
E21B 34/10 (2006.01)
- (21) **Søknadsnr:** 20220451
(22) **Inndag:** 2022.04.20
(41) **Allm.tilgj:** 2022.04.20
(30) **Prioritet:** 2019.10.20, US, 62/923,575
2020.07.13, US, 63/051,019
- (86) **Int.inndag:** 2020.10.20
(86) **Int.søknadsnr:** PCT/US2020/056406
(24) **Løpedag:** 2020.10.20
(71) **Søker:**
SCHLUMBERGER TECHNOLOGY B.V., Parkstraat 83,
2514JG HAAG, Nederland (NL)
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (72) **Oppfinner:**
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501, Parque Industrial FINSA, 67132 GUADALUPE,
Mexico (MX)
Susan WU, Schlumberger 14910 Airline Road, TX77583-
7900 ROSHARON, USA (US)
Thomas Eric DUDLEY, Schlumberger 14910 Airline Road,
TX77583-7900 ROSHARON, USA (US)
Yiming FAN, Schlumberger 14910 Airline Road, TX77583-
7900 ROSHARON, USA (US)
Weiming LAN, Schlumberger 4510 Millstone Canyon
Lane, TX77479 SUGAR LAND, USA (US)
Nitin VERROJU, Schlumberger 14910 Airline Road,
TX77583-7900 ROSHARON, USA (US)
- (54) **Benevnelse:**
COMBINED ACTUATION OF SLIPS AND PACKER
SEALING ELEMENT

- (51) **Klasse:** *E21B 33/14 (2006.01)*
E21B 34/14 (2006.01)
E21B 34/10 (2006.01)
E21B 47/125 (2012.01)
E21B 47/07 (2012.01)
- (21) **Søknadsnr:** 20220547
(22) **Inndag:** 2022.05.09
(41) **Allm.tilgj:** 2022.05.09
(30) **Prioritet:** 2020.02.12, US, 62/975,534
2020.11.19, US, 16/953,186
- (86) **Int.inndag:** 2020.12.01
(86) **Int.søknadsnr:** PCT/US2020/062708
(24) **Løpedag:** 2020.12.01
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
AA Thornton IP LLP, Octagon Point, 5 Cheapside,
EC2V6AA LONDON, Storbritannia
- (72) **Oppfinner:**
Jinhua Cao, c/o Halliburton Energy Services, Inc., 3000 N.
Sam Houston Parkway E., TX77032 HOUSTON, USA
(US)
Michael Linley Fripp, c/o Halliburton Energy Services, Inc.,
3000 N. Sam Houston Parkway E., TX77032 HOUSTON,
USA (US)
Tor Sigve Saetre, c/o Halliburton Energy Services, Inc.,
3000 N. Sam Houston Parkway E., TX77032 HOUSTON,
USA (US)
Lonnie Carl Helms, c/o Halliburton Energy Services, Inc.,
3000 N. Sam Houston Parkway E., TX77032 HOUSTON,
USA (US)
- (54) **Benevnelse:**
A REVERSE CEMENTING VALVE SYSTEM AND
METHOD EMPLOYING A DOUBLE FLAPPER VALVE
WITH SLIDING SLEEVE AND DRILLABLE NOSE

- (51) **Klasse:** *E21B 33/16 (2006.01)*
E21B 33/124 (2006.01)
E21B 47/125 (2012.01)
E21B 23/04 (2006.01)
E21B 43/12 (2006.01)
- (21) **Søknadsnr:** 20220544
(22) **Inndag:** 2022.05.09
(41) **Allm.tilgj:** 2022.05.09
(30) **Prioritet:** 2020.01.31, US, 62/969,000
2020.12.07, US, 17/114,088
- (86) **Int.inndag:** 2020.12.09
(86) **Int.søknadsnr:** PCT/US2020/064020
(24) **Løpedag:** 2020.12.09
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
AA Thornton IP LLP, Octagon Point, 5 Cheapside,
EC2V6AA LONDON, Storbritannia
- (72) **Oppfinner:**
Richard Frank Vargo Jr, c/o Halliburton Energy Services.,
Inc., 3000 N. Sam Houston Parkway E., TX77032
HOUSTON, USA (US)
- (54) **Benevnelse:**
FIBER DEPLOYED VIA A TOP PLUG

- (51) **Klasse:** *E21B 43/10 (2006.01)*
- (21) **Søknadsnr:** 20220572
(22) **Inndag:** 2022.05.11
(41) **Allm.tilgj:** 2022.05.11
(30) **Prioritet:** 2020.01.31, US, 16/779,293
(86) **Int.inndag:** 2020.01.31
(86) **Int.søknadsnr:** PCT/US2020/016272
(24) **Løpedag:** 2020.01.31
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
AA Thornton IP LLP, Octagon Point, 5 Cheapside,
EC2V6AA LONDON, Storbritannia
- (72) **Oppfinner:**
Michael Linley Fripp, c/o Halliburton Energy Services, Inc.,
3000 N. Sam Houston Parkway E., TX77032 HOUSTON,
USA (US)
Stephen Michael Greci, c/o Halliburton Energy Services,
Inc., 3000 N Sam Houston Parkway E, TX77032
HOUSTON, USA (US)
David Grant, c/o Halliburton Energy Services, Inc., 3000 N
Sam Houston Parkway E, TX77032 HOUSTON, USA
(US)
- (54) **Benevnelse:**
COMPLIANT SCREEN SHROUD TO LIMIT EXPANSION

- (51) **Klasse:** *E21B 43/118 (2006.01)*
F42B 1/02 (2006.01)
- (21) **Søknadsnr:** 20220446
- (22) **Inndag:** 2022.04.19
- (41) **Allm.tilgj:** 2022.04.20
- (30) **Prioritet:** 2019.09.20, US, 62/903,213
2019.12.10, US, 62/945,942
2020.03.30, US, 63/001,766
2020.03.31, US, 63/003,222
2020.06.11, US, 63/037,810
- (86) **Int.inndag:** 2020.09.15
- (86) **Int.søknadsnr:** PCT/EP2020/075788
- (24) **Løpedag:** 2020.09.15
- (71) **Søker:**
DynaEnergetics Europe GmbH, Kaiserstrasse 3, 53840 TROISDORF, Tyskland (DE)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Liam McNelis, Gallusstrasse 72, 53227 BONN, Tyskland (DE)
Thilo Scharf, Derora Churchhill LETTERKENNY CO., DONEGAL, Irland (IE)
Andreas Robert Zemla, Reichenstein 18, 53804 MUCH, Tyskland (DE)
Christian Eitschberger, Trautweinstrasse 34, 81377 MUNCHEN, Tyskland (DE)
Gernot Uwe Burmeister, 120 Aberdeen Court, TX78737 AUSTIN, USA (US)
- (54) **Benevnelse:**
FOCUSED OUTPUT DETONATOR

Krav på norsk er innkommet 2022.04.19.

- (51) **Klasse:** *E21B 43/16 (2006.01)*
E21B 43/25 (2006.01)
E21B 28/00 (2006.01)
- (21) **Søknadsnr:** 20220577
- (22) **Inndag:** 2022.05.13
- (41) **Allm.tilgj:** 2022.05.13
- (30) **Prioritet:** 2019.11.01, US, 16/671,974
- (86) **Int.inndag:** 2020.10.27
- (86) **Int.søknadsnr:** PCT/US2020/057506
- (24) **Løpedag:** 2020.10.27
- (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:**
Yuh Loh, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
Do Seo Park, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
Zhi Yong He, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
Jason Harper, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
Ronnie RUSSELL, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
- (54) **Benevnelse:**
DOWNHOLE DEVICE INCLUDING A FLUID PROPULSION SYSTEM

Krav på norsk er innkommet 2022.05.22.

- (51) **Klasse:** *E21B 47/07 (2012.01)*
E21B 47/12 (2006.01)
E21B 33/16 (2006.01)
E21B 41/00 (2006.01)
- (21) **Søknadsnr:** 20220550
- (22) **Inndag:** 2022.05.09
- (41) **Allm.tilgj:** 2022.05.09
- (30) **Prioritet:** 2020.01.31, US, 62/969,005
2020.09.10, US, 17/017,325
- (86) **Int.inndag:** 2020.09.11
- (86) **Int.søknadsnr:** PCT/US2020/050496
- (24) **Løpedag:** 2020.09.11
- (71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
AA Thornton IP LLP, Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia
- (72) **Oppfinner:**
Christopher Lee Stokely, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
John Laureto Maida Jr, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
- (54) **Benevnelse:**
FIBER OPTIC DISTRIBUTED TEMPERATURE SENSING OF ANNULAR CEMENT CURING USING A CEMENT PLUG DEPLOYMENT SYSTEM

- (51) **Klasse:** *E21B 47/12 (2006.01)*
E21B 47/005 (2012.01)
E21B 43/12 (2006.01)
E21B 33/14 (2006.01)
E21B 43/26 (2006.01)
- (21) **Søknadsnr:** 20220552
- (22) **Inndag:** 2022.05.09
- (41) **Allm.tilgj:** 2022.05.09
- (30) **Prioritet:** 2020.02.01, US, 62/969,020
2020.09.23, US, 17/030,179
- (86) **Int.inndag:** 2020.09.28
- (86) **Int.søknadsnr:** PCT/US2020/053126
- (24) **Løpedag:** 2020.09.28
- (71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
AA Thornton IP LLP, Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia
- (72) **Oppfinner:**
John Paul Bir Singh, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
Mikko Jaaskelainen, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
Krishna Babu Yerubandi, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
John L Maida, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
- (54) **Benevnelse:**
CEMENT AS A BATTERY FOR DETECTION DOWNHOLE

- (51) **Klasse:** *E21B 47/125 (2012.01)*
E21B 33/14 (2006.01)
E21B 33/12 (2006.01)
E21B 34/14 (2006.01)
E21B 17/02 (2006.01)
- (21) **Søknadsnr:** 20220548
(22) **Inndag:** 2022.05.09
(41) **Allm.tilgj:** 2022.05.09
(30) **Prioritet:** 2020.01.31, US, 62/968,980
2020.01.31, US, 62/969,015
2020.10.15, US, 17/071,839
- (86) **Int.inndag:** 2020.11.06
(86) **Int.søknadsnr:** PCT/US2020/059414
(24) **Løpedag:** 2020.11.06
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
AA Thornton IP LLP, Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia
- (72) **Oppfinner:**
Krishna M Ravi, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
Christopher Lee Stokely, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
John Laureto Maida Jr, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
- (54) **Benevnelse:**
METHOD AND SYSTEM TO CONDUCT MEASUREMENT WHILE CEMENTING

- (51) **Klasse:** *E21B 47/125 (2012.01)*
E21B 47/06 (2006.01)
G01B 11/16 (2006.01)
E21B 33/16 (2006.01)
E21B 23/04 (2006.01)
- (21) **Søknadsnr:** 20220551
(22) **Inndag:** 2022.05.09
(41) **Allm.tilgj:** 2022.05.09
(30) **Prioritet:** 2020.01.31, US, 62/969,017
2020.12.04, US, 17/112,722
- (86) **Int.inndag:** 2020.12.09
(86) **Int.søknadsnr:** PCT/US2020/064040
(24) **Løpedag:** 2020.12.09
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
AA Thornton IP LLP, Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia
- (72) **Oppfinner:**
Christopher Lee Stokely, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
John Laureto Maida, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
- (54) **Benevnelse:**
FIBER OPTIC DISTRIBUTED SENSING USING A CEMENT DEPLOYMENT SYSTEM

- (51) **Klasse:** *E21B 49/10 (2006.01)*
E21B 49/08 (2006.01)
E21B 47/06 (2012.01)
- (21) **Søknadsnr:** 20211101
(22) **Inndag:** 2021.09.10
(41) **Allm.tilgj:** 2022.06.24
(30) **Prioritet:** 2020.12.23, US, 17/133,482
2020.12.24, WO, PCT/US2020/067039
- (24) **Løpedag:** 2021.09.10
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
AA Thornton IP LLP, Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia
- (72) **Oppfinner:**
Anthony Herman van Zuilekom, 9310 Teepee Trail, TX77064 HOUSTON, USA (US)
Christopher Michael Jones, 22947 Heathercroft Drive, TX77084 KATY, USA (US)
Darren George Gascooke, 702 Trademark Place, TX77079 HOUSTON, USA (US)
Marcus Ray Hudson, 3330 Beacon View Ct., TX77584 PEARLAND, USA (US)
- (54) **Benevnelse:**
Dual Pump Reverse Flow Through Phase Behavior Measurements with a Formation Tester

- (51) **Klasse:** *F03D 13/10 (2016.01)*
B63B 35/00 (2006.01)
E02D 13/04 (2006.01)
E02D 27/42 (2006.01)
F16L 1/20 (2006.01)
F16L 3/18 (2006.01)
E21B 19/15 (2006.01)
B66F 7/20 (2006.01)
- (21) **Søknadsnr:** 20201444
(22) **Inndag:** 2020.12.30
(41) **Allm.tilgj:** 2022.07.01
(24) **Løpedag:** 2020.12.30
(71) **Søker:**
MacGregor Norway AS, Kystveien 18, 4841 ARENDAL
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (72) **Oppfinner:**
Prateek Sadhana, Steinsoppfaret 60, 4824 BJORBEKK
- (54) **Benevnelse:**
Displacement of a horizontal pile
- Krav på norsk er innkommet 2022.01.31.

- (51) **Klasse:** *F22B 33/18 (2006.01)*
F22B 1/16 (2006.01)
B63B 35/32 (2006.01)
- (21) **Søknadsnr:** 20210049
(22) **Inndag:** 2021.01.14
(41) **Allm.tilgj:** 2022.07.11
(24) **Løpedag:** 2021.01.14
(71) **Søker:**
Parat Halvorsen AS, Tjørsvågstrand 27, 4400 FLEKKEFJORD
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsveien 1A, 0275 OSLO, Norge
- (72) **Oppfinner:**
Johnny Svindland, Lyngveien 36, 4400 FLEKKEFJORD
- (54) **Benevnelse:**
Kombinert kjel

- (51) **Klasse:** *F27B 7/26 (2006.01)*
F27B 7/28 (2006.01)
F27B 7/32 (2006.01)
F27B 7/34 (2006.01)
- (21) **Søknadsnr:** 20211503
(22) **Inndag:** 2021.12.14
(41) **Allm.tilgj:** 2010.12.10
(30) **Prioritet:** 2008.05.13, US, 61/127,423
(62) **Utskilt fra:** 20101588, med inndato 2010.11.10
(62) **Avdelt fra:** 20101588, med inndato 2010.11.10
(86) **Int.inndag:** 2009.05.07
(86) **Int.søknadsnr:** PCT/US2009/002833
(24) **Løpedag:** 2009.05.07
(68) **Basispatent:** 20101588, med inndato 2010.11.10
(71) **Søker:**
Harper International Corp, 100 West Drullard Avenue,
NY14086 LANCASTER, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Peter R Witting, 73 Camelot Drive, NY14224 WEST
SENECA, USA (US)
William J Stry, 18 Peppermill Road, NY14127 ORCHARD
PARK, USA (US)
Carl H Vander Weide, 16 Fairway Drive, NY14094
LOCKPORT, USA (US)
Jeffrey E Purdy, 12493 Clinton Street, NY14004 ALDEN,
USA (US)
Jason A Gwin, 591 Summer Road, NY14036 CORFU,
USA (US)
- (54) **Benevnelse:**
Overhengende roterovn med rør

- (51) **Klasse:** *G01V 1/24 (2006.01)*
G01V 1/30 (2006.01)
- (21) **Søknadsnr:** 20211328
(22) **Inndag:** 2021.11.04
(41) **Allm.tilgj:** 2009.04.24
(30) **Prioritet:** 2006.07.24, US, 11/459,441
(62) **Utskilt fra:** 20190668, med inndato 2019.05.24
(62) **Avdelt fra:** 20190668, med inndato 2019.05.24
(86) **Int.inndag:** 2007.06.27
(86) **Int.søknadsnr:** PCT/US2007/072262
(24) **Løpedag:** 2007.06.27
(68) **Basispatent:** 20190668, med inndato 2019.05.24
(71) **Søker:**
REFLECTION MARINE NORGE AS, Damsgårdsveien
135, 5160 LAKSEVÅG
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
- (72) **Oppfinner:**
Dirk-Jan van Manen, St. Edmundsvei 49B, 0280 OSLO
Johan Olof Anders Robertsson, Oak Cottage, 10 Burnt
Close, CB39NJ GRANTCHESTER, CAMBRIDGESHIRE,
Storbritannia (GB)
Robert Montgomery Laws, "Cliftonville", George Street,
CB41AJ CAMBRIDGE, Storbritannia (GB)
- (54) **Benevnelse:**
Fremgangsmåte for generering av en
tidsforløpsdifferanseavbildning

- (51) **Klasse:** *G01V 3/12 (2006.01)*
- (21) **Søknadsnr:** 20210285
(22) **Inndag:** 2021.03.03
(41) **Allm.tilgj:** 2022.07.11
(24) **Løpedag:** 2021.03.03
(71) **Søker:**
CAPTROL AS, Tangen 10, 4072 RANDABERG
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (72) **Oppfinner:**
Jostein Kåre Kjerstad, Magnus Vigrestadsv. 8, 4023
STAVANGER
Marina Persova, 25 Kirova Street NOVOSIBIRSK,
Russland (RU)
Yuri G Soloveichik, 25 Kirova Street NOVOSIBIRSK,
Russland (RU)
- (54) **Benevnelse:**
Method and apparatus for performing a marine CSEM
survey

Krav på norsk er innkommet 2022.03.17.

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 61/10 (2017.01)*
A01K 63/00 (2006.01)
(11) **Patentnr:** 346399
(21) **Søknadsnr:** 20210567
(22) **Inng.dag:** 2021.05.07
(24) **Løpedag:** 2021.05.07
(41) **Allm.tilg.dag:** 2022.07.11
(45) **Meddelt:** 2022.07.11
(73) **Innehaver:**
FISH CARE SYSTEMS AS, Kolskogheiane 12, 5210 OS
(74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
(72) **Oppfinner:**
Frode Kjærland, Banktjørnhaugen 17, 5210 OS
(54) **Benevnelse:**
Lukket oppdrettsmerd for oppdrett av fisk samt fremgangsmåte for avgrensning av flere vannvolumer i en lukket oppdrettsmerd

(51) **Klasse:** *A01K 61/80 (2017.01)*
(11) **Patentnr:** 346398
(21) **Søknadsnr:** 20210320
(22) **Inng.dag:** 2021.03.11
(24) **Løpedag:** 2021.03.11
(41) **Allm.tilg.dag:** 2022.07.11
(45) **Meddelt:** 2022.07.11
(73) **Innehaver:**
Micromar AS, Postboks 55, 6530 AVERØY
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Ragnvald Inge Otterlei, Ekkilsøyveien 277, 6530 AVERØY
(54) **Benevnelse:**
Feed detection assembly, system and method for detecting feed pellets in an effluent pipe of a fish tank

(51) **Klasse:** *A01K 61/80 (2017.01)*
A01K 61/60 (2017.01)
(11) **Patentnr:** 346410
(21) **Søknadsnr:** 20170825
(22) **Inng.dag:** 2017.05.19
(30) **Prioritet:** 2014.10.20, GB, 1418624.1
(86) **Int.inng.dag:** 2015.10.20
(86) **Int.Søknadsnr:** PCT/GB2015/053121
(24) **Løpedag:** 2015.10.20
(41) **Allm.tilg.dag:** 2017.05.19
(45) **Meddelt:** 2022.07.11
(73) **Innehaver:**
Seafarm Products AS, Krekane 12, 5725 VAKSDAL
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Morten Aga, Krekane 12, 5725 VAKSDAL
(54) **Benevnelse:**
Method and apparatus for aquaculture feeding

(51) **Klasse:** *B07B 1/46 (2006.01)*
B01D 33/03 (2006.01)
B01D 27/14 (2006.01)
B07B 1/49 (2006.01)
E21B 21/06 (2006.01)
(11) **Patentnr:** 346406
(21) **Søknadsnr:** 20150852
(22) **Inng.dag:** 2015.07.01
(62) **Avdelt fra:** 20093231, med inndato 2009.10.27
(62) **Utskilt fra:** 20093231, med inndato 2009.10.27
(24) **Løpedag:** 2009.10.27
(41) **Allm.tilg.dag:** 2011.04.28
(45) **Meddelt:** 2022.07.11
(73) **Innehaver:**
OPTIPRO AS, Tinggata 3, 6783 STRYN
(74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
(72) **Oppfinner:**
Bjørn Dahl, Opheim, 6789 LOEN
(54) **Benevnelse:**
Forbedret siktemaskinfilter for en brønnvæske-siktemaskin

(51) **Klasse:** *B60D 1/62 (2006.01)*
B60D 1/64 (2006.01)
(11) **Patentnr:** 346407
(21) **Søknadsnr:** 20200266
(22) **Inng.dag:** 2020.03.06
(24) **Løpedag:** 2020.03.06
(41) **Allm.tilg.dag:** 2021.09.07
(45) **Meddelt:** 2022.07.11
(73) **Innehaver:**
AVEN AUTO AS, Jubrauta, 6817 NAUSTDAL
(74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
(72) **Oppfinner:**
Glenn Aven, Naustedalen 234, 6817 NAUSTDAL
(54) **Benevnelse:**
Electrical coupling system for vehicle-trailer coupling

(51) **Klasse:** *B63B 21/26 (2006.01)*
A01K 61/65 (2017.01)
E02D 5/80 (2006.01)
B63B 21/20 (2006.01)
(11) **Patentnr:** 346408
(21) **Søknadsnr:** 20191469
(22) **Inng.dag:** 2019.12.11
(24) **Løpedag:** 2019.12.11
(41) **Allm.tilg.dag:** 2021.06.14
(45) **Meddelt:** 2022.07.11
(73) **Innehaver:**
SELSTAD AS, Postboks 163, 6700 MÅLØY
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(72) **Oppfinner:**
Daniel Fylkesnes Storelid, Gate 1 40, 6700 MÅLØY
(54) **Benevnelse:**
En sperreanordning, og en fremgangsmåte for montering

(51) **Klasse:** *B63B 35/44 (2006.01)*
F03B 13/18 (2006.01)
F03B 13/20 (2006.01)

(11) **Patentnr:** 346405
(21) **Søknadsnr:** 20201000
(22) **Inng.dag:** 2020.09.11
(24) **Løpedag:** 2020.09.11
(41) **Allm.tilg.dag:** 2022.03.14
(45) **Meddelt:** 2022.07.11
(73) **Innehaver:**
Nader Hassavari, Rimfaksevegen 5, 7033 TRONDHEIM

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

(72) **Oppfinner:**
Nader Hassavari, Rimfaksevegen 5, 7033 TRONDHEIM

(54) **Benevnelse:**
Float assembly for wave power conversion system

(51) **Klasse:** *B65G 1/04 (2006.01)*
B65G 1/06 (2006.01)
B65G 1/02 (2006.01)

(11) **Patentnr:** 346415
(21) **Søknadsnr:** 20201296
(22) **Inng.dag:** 2020.11.25
(24) **Løpedag:** 2020.11.25
(41) **Allm.tilg.dag:** 2022.05.26
(45) **Meddelt:** 2022.07.11
(73) **Innehaver:**
Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS

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

(72) **Oppfinner:**
Ingvar Fagerland, Holevegen 8, 5541 KOLNES
Ole Andreas Haddeland, Vollebergsvegen 5, 4262 AVALDSNES

(54) **Benevnelse:**
SYSTEM AND METHOD OF TEMPERATURE CONTROL IN AN AUTOMATED GRID BASED STORAGE AND RETRIEVAL SYSTEM

(51) **Klasse:** *B65G 1/06 (2006.01)*
B65G 61/00 (2006.01)
B65G 1/04 (2006.01)

(11) **Patentnr:** 346409
(21) **Søknadsnr:** 20201317
(22) **Inng.dag:** 2020.11.30
(24) **Løpedag:** 2020.11.30
(41) **Allm.tilg.dag:** 2022.05.31
(45) **Meddelt:** 2022.07.11
(73) **Innehaver:**
Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS

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

(72) **Oppfinner:**
Jørgen Djuve Heggebø, Dreganesveien 59, 5580 ØLEN

(54) **Benevnelse:**
A vehicle for transporting storage containers in an automated storage and retrieval system

(51) **Klasse:** *C02F 1/00 (2006.01)*
C02F 3/00 (2006.01)
C02F 9/00 (2006.01)
C02F 11/00 (2006.01)

(11) **Patentnr:** 346397
(21) **Søknadsnr:** 20201438
(22) **Inng.dag:** 2020.12.28
(24) **Løpedag:** 2020.12.28
(41) **Allm.tilg.dag:** 2022.06.29
(45) **Meddelt:** 2022.07.11
(73) **Innehaver:**
MARIUS ØVERLAND, VOLDSVEGEN 672, 3739 SKIEN

(72) **Oppfinner:**
MARIUS ØVERLAND, VOLDSVEGEN 672, 3739 SKIEN

(54) **Benevnelse:**
En fremgangsmåte for å separere ut fiskeslam (fekalier + forspill) ut av store hydrauliske strømninger ifm. oppdrettsmerder

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

(11) **Patentnr:** 346400
(21) **Søknadsnr:** 20200957
(22) **Inng.dag:** 2020.09.03
(30) **Prioritet:** 2013.01.22, US, 61/755,309
(62) **Avdelt fra:** 20140069, med inndato 2014.01.21
(62) **Utskilt fra:** 20140069, med inndato 2014.01.21
(24) **Løpedag:** 2014.01.21
(41) **Allm.tilg.dag:** 2014.07.23
(45) **Meddelt:** 2022.07.11
(73) **Innehaver:**
Dril-Quip, Inc., 6401 N. Eldridge Parkway, TX77041 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Fife B Ellis, 12407 Dakar Drive, TX77065 HOUSTON, USA (US)
Steven Hafernik, 10221 Centrepark Drive, Apt. 1232, TX77043 HOUSTON, USA (US)

(54) **Benevnelse:**
Hydropneumatisk strekkmaskin med anordning for å holde tilbake fluid

- (51) **Klasse:** *E21B 29/00 (2006.01)*
E21B 33/134 (2006.01)
E21B 10/32 (2006.01)
- (11) **Patentnr:** 346402
- (21) **Søknadsnr:** 20161426
- (22) **Inng.dag:** 2016.09.08
- (30) **Prioritet:** 2014.03.31, US, 61/972,573
2014.09.26, US, 62/055,740
2015.03.30, US, 14/673,081
- (86) **Int.inng.dag:** 2015.03.31
- (86) **Int.Søknadsnr:** PCT/US2015/023662
- (24) **Løpedag:** 2015.03.31
- (41) **Allm.tilg.dag:** 2016.09.08
- (45) **Meddelt:** 2022.07.11
- (73) **Innehaver:**
Wellbore Integrity Solutions, LLC, 1310 Rankin Road, Building 18, TX77073 HOUSTON, USA (US)
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
- (72) **Oppfinner:**
Adam M. Bennett, 1310 Rankin Road, TX77073 HOUSTON, USA (US)
Stephen J. Hekelaar, 707 Slate Valley Lane, TX77373 SPRING, USA (US)
Ryan F. Strachan, Wallace Facility Badentoy Avenue, Portlethen Industrial Estate, AB124YB PORTLETHEN, ABERDEENSHIRE, Storbritannia (GB)
David A. Stokes, 1310 Rankin Road, TX77073 HOUSTON, USA (US)
- (54) **Benevnelse:**
Downhole tool and method for single-trip casing cutting and bridge plug setting

- (51) **Klasse:** *E21B 37/00 (2006.01)*
E21B 37/02 (2006.01)
- (11) **Patentnr:** 346403
- (21) **Søknadsnr:** 20151150
- (22) **Inng.dag:** 2015.09.08
- (30) **Prioritet:** 2013.03.15, US, 13/839,632
- (86) **Int.inng.dag:** 2014.03.13
- (86) **Int.Søknadsnr:** PCT/US2014/025416
- (24) **Løpedag:** 2014.03.13
- (41) **Allm.tilg.dag:** 2015.09.08
- (45) **Meddelt:** 2022.07.11
- (73) **Innehaver:**
Weatherford Technology Holdings, LLC, 2000 St. James Place, TX77056 HOUSTON, USA (US)
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
- (72) **Oppfinner:**
Arthur Warren Meeks, 25405 Ramrock Dr., TX77365 PORTER, USA (US)
- (54) **Benevnelse:**
Downhole tool and method for cleaning a wellbore

- (51) **Klasse:** *E21B 37/00 (2006.01)*
E21B 27/00 (2006.01)
- (11) **Patentnr:** 346412
- (21) **Søknadsnr:** 20131036
- (22) **Inng.dag:** 2013.07.25
- (30) **Prioritet:** 2011.03.04, US, 13/041,099
- (86) **Int.inng.dag:** 2012.02.29
- (86) **Int.Søknadsnr:** PCT/US2012/027124
- (24) **Løpedag:** 2012.02.29
- (41) **Allm.tilg.dag:** 2013.08.30
- (45) **Meddelt:** 2022.07.11
- (73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Joe P Moidel, 405 Westside Blvd. No. 53, LA70364 HOUMA, USA (US)
Lee Broussard, 104 Lighthouse Point Circle, LA70592 YOUNGSVILLE, USA (US)
Gerald P Comeaux, 1327 Dove Trails, TX77375 TOMBALL, USA (US)
Ronald E Burger, 1403 Pine Forest Dr., TX77581 PEARLAND, USA (US)
Ronald A Moore, 7190 Edgewater Dr., TX77318 WILLIS, USA (US)
- (54) **Benevnelse:**
Verktøy for rengjøring av boreavfall med funksjon for omkonfigurering av flyt

- (51) **Klasse:** *E21B 43/01 (2006.01)*
E21B 33/035 (2006.01)
E21B 47/001 (2012.01)
- (11) **Patentnr:** 346401
- (21) **Søknadsnr:** 20111376
- (22) **Inng.dag:** 2011.10.11
- (30) **Prioritet:** 2009.04.01, US, 61/211,641
- (86) **Int.inng.dag:** 2010.03.31
- (86) **Int.Søknadsnr:** PCT/US2010/000989
- (24) **Løpedag:** 2010.03.31
- (41) **Allm.tilg.dag:** 2011.10.11
- (45) **Meddelt:** 2022.07.11
- (73) **Innehaver:**
FMC Technologies Inc, 1803 Gears Road, TX77067 HOUSTON, USA (US)
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (72) **Oppfinner:**
Daniel McStay, 6 Kirkton Of Durris, AB316BQ ABERDEENSHIRE, Storbritannia (GB)
David Kane, 3/1 Comley Bank Terrace, EH41AT EDINBURGH, Storbritannia (GB)
John Mulholland, 33 Rose Street, KY120QT DUNFERMLINE, Storbritannia (GB)
- (54) **Benevnelse:**
Trådløst undersjøisk overvåknings- og styringssystem

(51) **Klasse:** *F16J 15/08 (2006.01)*
E21B 33/04 (2006.01)
E21B 21/10 (2006.01)
F16J 3/04 (2006.01)

(11) **Patentnr:** 346413

(21) **Søknadsnr:** 20120823

(22) **Inng.dag:** 2012.07.17

(30) **Prioritet:** 2011.07.19, US, 61/509,408
2011.12.27, US, 13/337,836

(24) **Løpedag:** 2012.07.17

(41) **Allm.tilg.dag:** 2013.01.21

(45) **Meddelt:** 2022.07.11

(73) **Innehaver:**
Vetco Gray Inc, 4424 West Sam Houston Parkway North,
Suite 100, TX77041 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Helvecio C K Silveira, Rua Batista Caetano 96, Aclimacao,
SP04008-130 SÃO PAULO, Brasil (BR)
Ivan Candiani, R. Joaquim Oliveira Freitas, 512 - Casa 02,
SP05133-001 SÃO PAULO, Brasil (BR)
Leonardo Cardoso, Rua Doutor Paulo Nogueira Filho, 50,
ap 51, Vila Butanta, SP05359-240 SÃO PAULO, Brasil
(BR)
Rodrigo Ferreira Dias, Rua Ico, 80, Apt 14, SP09290-500
SANTO ANDRÉ, Brasil (BR)

(54) **Benevnelse:**
Toveis trykkaktivert aksjaltetning og en applikasjon i en
svivelforbindelse

(51) **Klasse:** *F22B 33/18 (2006.01)*
F22B 1/16 (2006.01)
B63B 35/32 (2006.01)

(11) **Patentnr:** 346414

(21) **Søknadsnr:** 20210049

(22) **Inng.dag:** 2021.01.14

(24) **Løpedag:** 2021.01.14

(41) **Allm.tilg.dag:** 2022.07.11

(45) **Meddelt:** 2022.07.11

(73) **Innehaver:**
Parat Halvorsen AS, Tjørsvågstrand 27, 4400
FLEKKEFJORD

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

(72) **Oppfinner:**
Johnny Svindland, Lyngveien 36, 4400 FLEKKEFJORD

(54) **Benevnelse:**
Kombinert kjel

(51) **Klasse:** *G01V 1/36 (2006.01)*
G01V 1/28 (2006.01)
G01V 1/38 (2006.01)

(11) **Patentnr:** 346404

(21) **Søknadsnr:** 20141128

(22) **Inng.dag:** 2014.09.19

(30) **Prioritet:** 2013.09.19, US, 61/879,936
2014.04.17, US, 61/981,147
2014.07.22, US, 14/337,957

(24) **Løpedag:** 2014.09.19

(41) **Allm.tilg.dag:** 2015.03.20

(45) **Meddelt:** 2022.07.11

(73) **Innehaver:**
PGS Geophysical AS, Postboks 251 Lilleaker, 0216 OSLO

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

(72) **Oppfinner:**
Shaoping Lu, c/o Petroleum Geo-Services, Inc., 15150
Memorial Drive, TX77079 HOUSTON, USA (US)
Norman Daniel Whitmore, c/o Petroleum Geo-Services,
Inc., 15150 Memorial Drive, TX77079 HOUSTON, USA
(US)
Alejandro Antonio Valenciano Mavilio, c/o Petroleum Geo-
Services, Inc., 15150 Memorial Drive, TX77079
HOUSTON, USA (US)
Nizar Chemingui, c/o Petroleum Geo-Services, Inc., 15150
Memorial Drive, TX77079 HOUSTON, USA (US)
Andrew Long, c/o PGS Australia Pty Ltd, Level 4, IBM
Centre, 1060 Hay Street, WA6005 WEST PERTH,
Australia (AU)
Grunde Rønholt, c/o PGS Geophysical AS, Postboks 251
Lilleaker, 0216 OSLO

(54) **Benevnelse:**
Konstruksjon og anvendelse av vinkelsamlere fra
tredimensjonal avbildning av multipelbølgefelter

(51) **Klasse:** *G01V 3/12 (2006.01)*

(11) **Patentnr:** 346411

(21) **Søknadsnr:** 20210285

(22) **Inng.dag:** 2021.03.03

(24) **Løpedag:** 2021.03.03

(41) **Allm.tilg.dag:** 2022.07.11

(45) **Meddelt:** 2022.07.11

(73) **Innehaver:**
CAPTROL AS, Tangen 10, 4072 RANDABERG

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

(72) **Oppfinner:**
Jostein Kåre Kjerstad, Magnus Vigrestadsv. 8, 4023
STAVANGER
Marina Persova, 25 Kirova Street NOVOSIBIRSK,
Russland (RU)
Yuri G Soloveichik, 25 Kirova Street NOVOSIBIRSK,
Russland (RU)

(54) **Benevnelse:**
Method and apparatus for performing a marine CSEM
survey

Europeiske patenter (b1) med virkning i Norge

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

- (51) **Klasse :** *A01G 25/09 (2006.01)*
A01C 23/04 (2006.01)
A01M 7/00 (2006.01)
B05B 1/14 (2006.01)
B05B 1/30 (2006.01)
B05B 1/20 (2006.01)
B05B 1/26 (2006.01)
- (87) **EP Publ.nr:** EP3277077
(86) **EP søkn.nr:** 16774171.9
(86) **EP innl.dag:** 2016.03.31
(87) **EP publ.dag:** 2018.02.07
(80) **EP meddelt :** 2022.04.27
(30) **Prioritet:** 2015.04.01, US, 201562141472 P
(86) **Int.inndag :** 2016.03.31
(86) **Int.søknadsnr :** PCT/US2016/025201
(73) **Innehaver:**
Spraying Systems Co., North Avenue and Schmale Road
P.O. Box 7900Wheaton, IL 60187-7901, US-USA
- (72) **Oppfinner:**
PAULSEN, Gary A., 1151 Larkspur LaneBatavia, Illinois
60510, US-USA
KAVANAGH, Kari, 27W170 Chartwell DriveWinfield, Illinois
60190, US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
SPRAY NOZZLE ASSEMBLY WITH EXPANDED
PRESSURE RESPONSIVE LIQUID FLOW RATE
CONTROL

- (51) **Klasse :** *A01K 67/02 (2006.01)*
A01K 41/00 (2006.01)
A01K 61/00 (2017.01)
A01K 61/17 (2017.01)
- (87) **EP Publ.nr:** EP3133916
(86) **EP søkn.nr:** 15783643.8
(86) **EP innl.dag:** 2015.04.24
(87) **EP publ.dag:** 2017.03.01
(80) **EP meddelt :** 2022.03.02
(30) **Prioritet:** 2014.04.25, US, 201461984108 P
(86) **Int.inndag :** 2015.04.24
(86) **Int.søknadsnr :** PCT/US2015/027560
(73) **Innehaver:**
Signify North America Corporation, 200 Franklin Square
DriveSomerset, NJ 08873, US-USA
- (72) **Oppfinner:**
GRAJCAR, Zdenko, 80 Luce Line RidgeOrono, Minnesota
55359, US-USA
PAYNE, Kevin, 4501 Park Glen RoadSt. Louis Park,
Minnesota 55416, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHODS FOR CONTROLLING SEX OF OVIPAROUS
EMBRYOS USING LIGHT SOURCES

- (51) **Klasse :** *A01K 67/027 (2006.01)*
C07K 14/705 (2006.01)
- (87) **EP Publ.nr:** EP3590332
(86) **EP søkn.nr:** 19189533.3
(86) **EP innl.dag:** 2012.10.26
(87) **EP publ.dag:** 2020.01.08
(80) **EP meddelt :** 2022.02.23
(30) **Prioritet:** 2011.10.28, US, 201161552584 P
(73) **Innehaver:**
Regeneron Pharmaceuticals, Inc., 777 Old Saw Mill River
RoadTarrytown, NY 10591, US-USA
- (72) **Oppfinner:**
MACDONALD, Lynn, c/o Regeneron Pharmaceuticals,
Inc.777 Old Saw Mill River RoadTarrytown, NY 10591, US-
USA
MURPHY, Andrew J., c/o Regeneron Pharmaceuticals,
Inc.777 Old Saw Mill River RoadTarrytown, NY 10591, US-
USA
TU, Naxin, c/o Regeneron Pharmaceuticals, Inc.777 Old
Saw Mill River RoadTarrytown, NY 10591, US-USA
GURER, Cagan, c/o Regeneron Pharmaceuticals, Inc.777
Old Saw Mill River RoadTarrytown, NY 10591, US-USA
VORONINA, Vera, c/o Regeneron Pharmaceuticals,
Inc.777 Old Saw Mill River RoadTarrytown, NY 10591, US-
USA
STEVENS, Sean, 12848 Caminito De Las OlasDel Mar, CA
92014, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
GENETICALLY MODIFIED MICE EXPRESSING
CHIMERIC MAJOR HISTOCOMPATIBILITY COMPLEX
(MHC) II MOLECULES

- (51) **Klasse :** *A01M 23/00 (2006.01)*
A01M 23/30 (2006.01)
- (87) **EP Publ.nr:** EP3403498
(86) **EP søkn.nr:** 18173132.4
(86) **EP innl.dag:** 2018.05.18
(87) **EP publ.dag:** 2018.11.21
(80) **EP meddelt :** 2022.04.13
(30) **Prioritet:** 2017.05.19, GB, 201708092
(73) **Innehaver:**
Pelsis Limited, Sterling HouseGrimbald Crag
CloseKnaresboroughNorth Yorkshire HG5 8PJ, GB-
Storbritannia
- (72) **Oppfinner:**
ARDRON, Richard, C/O Pelsis LimitedSterling
HouseGrimbald Crag CloseKnaresborough, North
Yorkshire HG5 8PJ, GB-Storbritannia
FISH, John, C/O Pelsis LimitedSterling HouseGrimbald
Crag CloseKnaresborough, North Yorkshire HG5 8PJ, GB-
Storbritannia
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
RODENT STATION

(51) **Klasse :** **A42B 3/06 (2006.01)**
 (87) **EP Publ.nr:** EP3624625
 (86) **EP søkn.nr:** 18724897.6
 (86) **EP innl.dag:** 2018.05.18
 (87) **EP publ.dag:** 2020.03.25
 (80) **EP meddelt :** 2022.03.09
 (30) **Prioritet:** 2017.05.19, GB, 201708094
 (86) **Int.inndag :** 2018.05.18
 (86) **Int.søknadsnr :** PCT/EP2018/063193
 (73) **Innehaver:**
 Mips AB, Kemistvägen 1B183 79 Täby, SE-Sverige
 (72) **Oppfinner:**
 HALLDIN, Peter, c/o MIPS ABK lltorpsv gen 2SE-183 71 T by, SE-Sverige
 LINDBLOM, Kim, c/o MIPS ABK lltorpsv gen 2SE-183 71 T by, SE-Sverige
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 HELMET

(51) **Klasse :** **A47C 15/00 (2006.01)**
 (87) **EP Publ.nr:** EP3791755
 (86) **EP søkn.nr:** 20190034.7
 (86) **EP innl.dag:** 2020.08.07
 (87) **EP publ.dag:** 2021.03.17
 (80) **EP meddelt :** 2022.05.04
 (30) **Prioritet:** 2019.08.20, US, 201962889127 P
 2020.01.02, US, 202016732826
 (73) **Innehaver:**
 Nisco Co., Ltd., No. 99 Chencao Road DingyanRugao, Jiangsu, CN-Kina
 (72) **Oppfinner:**
 WANG, Wei, No. 99 Chencao RoadDingyanRugao, Jiangsu, CN-Kina
 XIE, Jian, No. 99 Chencao RoadDingyanRugao, Jiangsu, CN-Kina
 SUN, Jian, No. 99 Chencao RoadDingyanRugao, Jiangsu, CN-Kina
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 WALL-HUGGER ADJUSTABLE BED WITH POWER FAN SYSTEM

(51) **Klasse :** **A47L 15/24 (2006.01)**
A47L 15/42 (2006.01)
A47L 15/48 (2006.01)
 (87) **EP Publ.nr:** EP3257422
 (86) **EP søkn.nr:** 16175065.8
 (86) **EP innl.dag:** 2016.06.17
 (87) **EP publ.dag:** 2017.12.20
 (80) **EP meddelt :** 2022.04.13
 (73) **Innehaver:**
 Electrolux Professional S.p.A., Viale Treviso 1533170 Pordenone, IT-Italia
 (72) **Oppfinner:**
 CESCOT, Paolo, Electrolux Italia S.p.A.Corso Lino Zanussi 3033080 Porcia (PN), IT-Italia
 ASQUINI, Antonio, Electrolux Professional S.p.A.Viale Treviso 1533170 Pordenone, IT-Italia
 SALTON, Fabrizio, Electrolux Professional S.p.A.Viale Treviso 1533170 Pordenone, IT-Italia
 VIGNOCCHI, Massimiliano, Electrolux Professional S.p.A.Viale Treviso 1533170 Pordenone, IT-Italia
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
 (54) **Benevnelse:**
 DISHWASHING MACHINE

(51) **Klasse :** **A61B 5/262 (2021.01)**
A61B 5/293 (2021.01)
A61B 5/302 (2021.01)
A61B 5/31 (2021.01)
 (87) **EP Publ.nr:** EP3749188
 (86) **EP søkn.nr:** 19706911.5
 (86) **EP innl.dag:** 2019.02.08
 (87) **EP publ.dag:** 2020.12.16
 (80) **EP meddelt :** 2022.03.30
 (30) **Prioritet:** 2018.02.09, DE, 102018202073
 (86) **Int.inndag :** 2019.02.08
 (86) **Int.søknadsnr :** PCT/EP2019/053140
 (73) **Innehaver:**
 Albert-Ludwigs-Universität Freiburg, Friedrichstrasse 3979098 Freiburg, DE-Tyskland
 (72) **Oppfinner:**
 MANOLI, Yiannos, Winterer Str. 7679104 Freiburg, DE-Tyskland
 DE DORIGO, Daniel, Eschholzstr. 2079106 Freiburg, DE-Tyskland
 MORANZ, Christian, Bergstrasse 479256 Buchenbach, DE-Tyskland
 GRAF, Hagen, Bygdøynesveien 8C0286 OsloNorge
 (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
 (54) **Benevnelse:**
 SENSOR ARRAYS, METHOD FOR OPERATING A SENSOR ARRAY AND A COMPUTER PROGRAM FOR PERFORMING A METHOD FOR OPERATING A SENSOR ARRAY

(51) **Klasse :** **A61B 34/30 (2016.01)**
A61B 34/20 (2016.01)
A61B 34/10 (2016.01)
A61B 90/00 (2016.01)
 (87) **EP Publ.nr:** EP3302333
 (86) **EP søkn.nr:** 16729969.2
 (86) **EP innl.dag:** 2016.06.07
 (87) **EP publ.dag:** 2018.04.11
 (80) **EP meddelt :** 2022.04.06
 (30) **Prioritet:** 2015.06.08, GB, 201509887
 (86) **Int.inndag :** 2016.06.07
 (86) **Int.søknadsnr :** PCT/GB2016/051673
 (73) **Innehaver:**
 University of Strathclyde, McCance Building 16 Richmond StreetGlasgow G1 1XQ, GB-Storbritannia
 (72) **Oppfinner:**
 YAO, Wei, Department of Biomedical EngineeringUniversity of StrathclydeWolfson Centre 106 Rottenrow EastGlasgow G4 0NW, GB-Storbritannia
 ELANGO VAN, Hariprashanth, Department of Biomedical EngineeringUniversity of StrathclydeWolfson Centre 106 Rottenrow EastGlasgow G4 0NW, GB-Storbritannia
 FUAD, Ahmad Nazmi Ben Ahmad, Department of Biomedical EngineeringUniversity of StrathclydeWolfson Centre 106 Rottenrow EastGlasgow G4 0NW, GB-Storbritannia
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 REMOTE OPERATIONS SYSTEM, SUCH AS A ROBOTIC SURGICAL SYSTEM

- (51) **Klasse :** **A61F 13/00 (2006.01)**
A61L 15/28 (2006.01)
A61L 15/32 (2006.01)
A61L 15/44 (2006.01)
- (87) **EP Publ.nr:** EP3177244
(86) **EP søkn.nr:** 15763066.6
(86) **EP innl.dag:** 2015.08.07
(87) **EP publ.dag:** 2017.06.14
(80) **EP meddelt :** 2022.03.23
(30) **Prioritet:** 2014.08.08, GB, 201414147
(86) **Int.inndag :** 2015.08.07
(86) **Int.søknadsnr :** PCT/GB2015/052299
(73) **Innehaver:**
Medtrade Products Limited, Electra House Crewe Business
ParkCrewe, Cheshire CW1 6GL, GB-Storbritannia
- (72) **Oppfinner:**
HOGGARTH, Andrew, 11 Wellcroft CloseWistastonCrewe
Cheshire CW2 6TA, GB-Storbritannia
HARDY, Craig, Pantseason FarmSt DogmaelsCardigan
SA43 3BH, GB-Storbritannia
ALBIZURI, Ander, 40 The FairwaysWinsfordCheshire CW7
2LF, GB-Storbritannia
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
- (54) **Benevnelse:**
WOUND DRESSING

- (51) **Klasse :** **A61G 1/00 (2006.01)**
A61F 7/08 (2006.01)
A61G 1/04 (2006.01)
- (87) **EP Publ.nr:** EP3749272
(86) **EP søkn.nr:** 19710641.2
(86) **EP innl.dag:** 2019.03.07
(87) **EP publ.dag:** 2020.12.16
(80) **EP meddelt :** 2022.06.01
(30) **Prioritet:** 2018.03.09, DE, 202018101328 U
(86) **Int.inndag :** 2019.03.07
(86) **Int.søknadsnr :** PCT/EP2019/055740
(73) **Innehaver:**
Körner, Andreas, Grüne Aue 3a04769 Naundorf, DE-
Tyskland
- (72) **Oppfinner:**
Körner, Andreas, Grüne Aue 3a04769 Naundorf, DE-
Tyskland
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**
TEMPERATURE-REGULATING STRETCHER SUPPORT

- (51) **Klasse :** **A61H 1/02 (2006.01)**
- (87) **EP Publ.nr:** EP3795130
(86) **EP søkn.nr:** 20205446.6
(86) **EP innl.dag:** 2016.08.18
(87) **EP publ.dag:** 2021.03.24
(80) **EP meddelt :** 2022.03.30
(30) **Prioritet:** 2015.08.18, EP, 15181314
(73) **Innehaver:**
U-Sana Medical AG, Bündtenweg 114104 Oberwil, CH-
Sveits
- (72) **Oppfinner:**
Fluri, Daniel, Lerchenweg 325050 Bettlach, CH-Sveits
Niederberger, Alfred, Römerbrunnenweg 342540
Grenchen, CH-Sveits
Freuler, Thomas, Imbisbühlstrasse 85049 Zürich-Höngg,
CH-Sveits
Freuler, Niklaus, Beim Buremichelskopf 24059 Basel, CH-
Sveits
Freuler, Franz, Arabienstrasse 264059 Basel, CH-Sveits
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
THERAPY DEVICE

- (51) **Klasse :** **A61K 9/127 (2006.01)**
A61K 9/133 (2006.01)
A61K 31/7088 (2006.01)
A61K 47/14 (2017.01)
A61K 47/18 (2017.01)
C12N 15/88 (2006.01)
- (87) **EP Publ.nr:** EP3386484
(86) **EP søkn.nr:** 16873489.5
(86) **EP innl.dag:** 2016.12.10
(87) **EP publ.dag:** 2018.10.17
(80) **EP meddelt :** 2022.03.30
(30) **Prioritet:** 2015.12.10, US, 201562265973 P
2015.12.12, US, 201562266581 P
2016.03.21, US, 201662311380 P
2016.03.21, US, 201662311386 P
2016.03.21, US, 201662311388 P
2016.06.14, US, 201662350165 P
2016.06.14, US, 201662350172 P
2016.10.26, US, 201662413027 P
2016.10.26, US, 201662413050 P
2016.12.10
- (86) **Int.inndag :** 2016.12.10
(86) **Int.søknadsnr :** PCT/US2016/000129
(73) **Innehaver:**
ModernaTX, Inc., 200 Technology SquareCambridge, MA
02139, US-USA
- (72) **Oppfinner:**
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USA
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- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
COMPOSITIONS AND METHODS FOR DELIVERY OF
THERAPEUTIC AGENTS

- (51) **Klasse :** **A61K 9/127 (2006.01)**
A61K 9/19 (2006.01)
A61K 9/20 (2006.01)
A61K 31/713 (2006.01)
A61K 47/69 (2017.01)
A61K 48/00 (2006.01)
A61P 1/00 (2006.01)
A61P 15/02 (2006.01)
- (87) **EP Publ.nr:** EP3621596
(86) **EP søkn.nr:** 18738197.5
(86) **EP innl.dag:** 2018.05.09
(87) **EP publ.dag:** 2020.03.18
(80) **EP meddelt :** 2022.02.23
(30) **Prioritet:** 2017.05.10, FR, 1754105
(86) **Int.inndag :** 2018.05.09
(86) **Int.søknadsnr :** PCT/EP2018/062141
(73) **Innehaver:**
Université de Bordeaux, 35, Place Pey Berland33000
Bordeaux, FR-Frankrike
Centre National de la Recherche Scientifique, 3, rue Michel
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Institut Polytechnique de Bordeaux, 1, rue du Docteur
Albert Schweitzer33400 Talence, FR-Frankrike
Ecole Nationale Supérieure d'Arts et Métiers, 151
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Université Paris Cité, 85 boulevard Saint-Germain75006
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Institut National de la Santé et de la Recherche Médicale,
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- (72) **Oppfinner:**
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ESCRIOU, Virginie, 85 Avenue de Paris94800 Villejuif, FR-
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TCHORELOFF, Pierre, 4 Route de Pessac33170
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- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
TABLETS COMPRISING NUCLEIC ACID VECTORS

- (51) **Klasse :** **A61K 31/4365 (2006.01)**
A61K 31/4355 (2006.01)
A61P 17/00 (2006.01)
C07D 491/04 (2006.01)
C07D 495/04 (2006.01)
- (87) **EP Publ.nr:** EP3624795
(86) **EP søkn.nr:** 18731592.4
(86) **EP innl.dag:** 2018.05.18
(87) **EP publ.dag:** 2020.03.25
(80) **EP meddelt :** 2022.04.20
(30) **Prioritet:** 2017.05.19, US, 201762508997 P
(86) **Int.inndag :** 2018.05.18
(86) **Int.søknadsnr :** PCT/US2018/033544
(73) **Innehaver:**
NFlection Therapeutics, Inc., 867 Boylston Street, 5th
Floor, 1116Boston, Massachusetts 02116, US-USA
- (72) **Oppfinner:**
KINCAID, John, c/o NFLECTION THERAPEUTICS Inc.471
Clinton RoadChestnut Hill, Massachusetts 02467, US-USA
DUNCTON, Matthew, c/o NFLECTION THERAPEUTICS
Inc.471 Clinton RoadChestnut Hill, Massachusetts 02467,
US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
FUSED HETEROAROMATIC-ANILINE COMPOUNDS
FOR TREATMENT OF DERMAL DISORDERS

- (51) **Klasse :** **A61K 31/437 (2006.01)**
A61P 25/28 (2006.01)
- (87) **EP Publ.nr:** EP3664802
(86) **EP søkn.nr:** 18759502.0
(86) **EP innl.dag:** 2018.08.07
(87) **EP publ.dag:** 2020.06.17
(80) **EP meddelt :** 2022.02.23
(30) **Prioritet:** 2017.08.07, US, 201762541807 P
(86) **Int.inndag :** 2018.08.07
(86) **Int.søknadsnr :** PCT/US2018/045528
(73) **Innehaver:**
Alkermes, Inc., 852 Winter StreetWaltham, MA 02451, US-
USA
- (72) **Oppfinner:**
FULLER, Nathan, Oliver, 66 Freeman Street2Arlington, MA
02474, US-USA
LOWE, John, A.III, 28 Coveside LaneStonington, CT
06378, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
BICYCLIC INHIBITORS OF HISTONE DEACETYLASE

- (51) **Klasse :** **A61K 31/4704 (2006.01)**
A61P 1/00 (2006.01)
A61P 1/04 (2006.01)
- (87) **EP Publ.nr:** EP3797771
(86) **EP søkn.nr:** 19020503.9
(86) **EP innl.dag:** 2019.09.03
(87) **EP publ.dag:** 2021.03.31
(80) **EP meddelt :** 2022.02.23
(73) **Innehaver:**
SQUARE POWER LTD, 2nd Floor, 9 Chapel PlaceLondon
EC2A 3DQ, GB-Storbritannia
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
REBAMIPIDE FOR USE IN PROPHYLAXIS AND
TREATMENT OF CELIAC DISEASE

- (51) **Klasse :** **A61K 35/17 (2015.01)**
A61P 35/00 (2006.01)
C12N 5/10 (2006.01)
C12N 15/867 (2006.01)
- (87) **EP Publ.nr:** EP3740216
(86) **EP søkn.nr:** 19705845.6
(86) **EP innl.dag:** 2019.01.17
(87) **EP publ.dag:** 2020.11.25
(80) **EP meddelt :** 2022.03.02
(30) **Prioritet:** 2018.01.17, DE, 102018100967
2018.01.17, US, 201862618295 P
- (86) **Int.inndag :** 2019.01.17
(86) **Int.søknadsnr :** PCT/US2019/013939
(73) **Innehaver:**
Immatics US, Inc., 2201 W. Holcombe Blvd. Suite
205Houston, TX 77030, US-USA
- (72) **Oppfinner:**
KALRA, Mamta, 14504 Briarforest Dr. Apt 1513Houston,
TX 77077, US-USA
BOURGOGNE, Agathe, 4733 Hummingbird StreetHouston,
TX 77035, US-USA
MOHAMED, Ali, 22 Dartmoor StreetSugar Land, TX 77479,
US-USA
WALTER, Steffen, 2901 Wroxton RoadHouston, TX 77005,
US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHODS OF ASSESSING TRANSDUCTION POTENCY
OF VIRAL VECTORS

- (51) **Klasse :** A61K 36/758 (2006.01)
A61K 31/047 (2006.01)
A61K 31/05 (2006.01)
A61K 31/16 (2006.01)
A61K 31/192 (2006.01)
A61K 31/194 (2006.01)
A61K 31/235 (2006.01)
A61K 31/7008 (2006.01)
A61K 31/7048 (2006.01)
A61K 36/185 (2006.01)
A61K 36/28 (2006.01)
A61K 36/63 (2006.01)
A61K 36/87 (2006.01)
A61K 36/899 (2006.01)
A61K 36/9068 (2006.01)
A61P 19/02 (2006.01)
- (87) **EP Publ.nr:** EP3478310
(86) **EP søkn.nr:** 17739500.1
(86) **EP innl.dag:** 2017.06.28
(87) **EP publ.dag:** 2019.05.08
(80) **EP meddelt :** 2022.03.30
(30) **Prioritet:** 2016.06.29, IT, UA20164757
(86) **Int.inndag :** 2017.06.28
(86) **Int.søknadsnr :** PCT/EP2017/066002
(73) **Innehaver:**
Indena S.p.A., Viale Ortles, 1220139 Milano, IT-Italia
- (72) **Oppfinner:**
BOMBARDELLI, Ezio, Via Gabetta 1327027 Gropello Cairoli (PV), IT-Italia
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsveien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
COMPOSITIONS USEFUL IN THE PREVENTION AND/OR TREATMENT OF OSTEOARTICULAR INFLAMMATION AND PAIN AND CARTILAGE DAMAGE

- (51) **Klasse :** A61K 38/12 (2006.01)
A61K 31/715 (2006.01)
A61K 47/50 (2017.01)
A61P 31/04 (2006.01)
- (87) **EP Publ.nr:** EP3528829
(86) **EP søkn.nr:** 17787188.6
(86) **EP innl.dag:** 2017.10.20
(87) **EP publ.dag:** 2019.08.28
(80) **EP meddelt :** 2022.03.02
(30) **Prioritet:** 2016.10.21, GB, 201617862
(86) **Int.inndag :** 2017.10.20
(86) **Int.søknadsnr :** PCT/EP2017/076926
(73) **Innehaver:**
Algipharma AS, Industriveien 331337 Sandvika Norge
- (72) **Oppfinner:**
FERGUSON, Elaine, Tissue Engineering and Reparative Dentistry School of Dentistry Cardiff University Heath Park Cardiff South Wales CF14 4XY, GB-Storbritannia
THOMAS, David William, Tissue Engineering and Reparative Dentistry School of Dentistry Cardiff University Heath Park Cardiff South Wales CF14 4XY, GB-Storbritannia
DESSEN, Arne, Alstadhaug Terrasse 203440 Røyken Norge
RYE, Philip, Kalderaveien 111359 Eiksmarka Norge
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
BACITRACIN-ALGINATE OLIGOMER CONJUGATES

- (51) **Klasse :** A61K 38/14 (2006.01)
A61K 31/7012 (2006.01)
A61K 31/715 (2006.01)
A61K 36/05 (2006.01)
A61K 36/21 (2006.01)
A61K 36/315 (2006.01)
A61K 36/48 (2006.01)
A61K 36/898 (2006.01)
A61K 38/10 (2006.01)
A61K 38/16 (2006.01)
A61P 19/06 (2006.01)
- (87) **EP Publ.nr:** EP3406258
(86) **EP søkn.nr:** 17743673.0
(86) **EP innl.dag:** 2017.01.20
(87) **EP publ.dag:** 2018.11.28
(80) **EP meddelt :** 2022.03.02
(30) **Prioritet:** 2016.01.29, CN, 201610063691
(86) **Int.inndag :** 2017.01.20
(86) **Int.søknadsnr :** PCT/CN2017/071864
(73) **Innehaver:**
Shandong Zhonghai Pharmaceutical CO., Ltd., 10298 East Jiankang Street Weifang Shandong Province, CN-Kina
- (72) **Oppfinner:**
CHENG, Qian, No.10298 East Jiankang Streethigh tech Zone Weifang Shandong 261041, CN-Kina
CHENG, Long, No.10298 East Jiankang Streethigh tech Zone Weifang Shandong 261041, CN-Kina
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- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
MEDICAMENT FOR USE IN TREATING GOUT

- (51) **Klasse :** A61K 39/08 (2006.01)
A61K 8/64 (2006.01)
A61Q 19/08 (2006.01)
- (87) **EP Publ.nr:** EP3332805
(86) **EP søkn.nr:** 18150826.8
(86) **EP innl.dag:** 2009.12.28
(87) **EP publ.dag:** 2018.06.13
(80) **EP meddelt :** 2022.02.23
(30) **Prioritet:** 2008.12.31, US, 142063 P
(73) **Innehaver:**
ReVance Therapeutics, Inc., 7555 Gateway Blvd. Newark, CA 94560, US-USA
- (72) **Oppfinner:**
RUEGG, Curtis, L., 826 Shepard Way Redwood City, CA California 94062, US-USA
STONE, Hongran, F., 1799 Croner Ave. Menlo Park, CA California 94025, US-USA
WAUGH, Jacob, M., 425 First Street, 1801 San Francisco, CA California 94105, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
INJECTABLE BOTULINUM TOXIN FORMULATIONS

- (51) **Klasse :** **A61K 45/00 (2006.01)**
A61K 38/00 (2006.01)
C07H 21/04 (2006.01)
C07K 1/00 (2006.01)
C12N 15/00 (2006.01)
C12P 21/06 (2006.01)
- (87) **EP Publ.nr:** EP3468603
(86) **EP søkn.nr:** 17810920.3
(86) **EP innl.dag:** 2017.06.07
(87) **EP publ.dag:** 2019.04.17
(80) **EP meddelt :** 2022.04.13
(30) **Prioritet:** 2016.06.08, US, 201662347342 P
2016.08.12, US, 201662374068 P
2016.11.18, US, 201662423857 P
- (86) **Int.inndag :** 2017.06.07
(86) **Int.søknadsnr :** PCT/US2017/036316
(73) **Innehaver:**
Janssen Biotech, Inc., 800/850 Ridgeview DriveHorsham,
PA 19044, US-USA
- (72) **Oppfinner:**
RUTKOSKI, Thomas, 1400 McKean RoadSpringhouse,
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Pennsylvania 19477, US-USA
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
GM-CSF VARIANTS AND METHODS OF USE

- (51) **Klasse :** **A61N 1/36 (2006.01)**
A61B 17/12 (2006.01)
A61N 1/05 (2006.01)
- (87) **EP Publ.nr:** EP2211984
(86) **EP søkn.nr:** 08837338.6
(86) **EP innl.dag:** 2008.10.10
(87) **EP publ.dag:** 2010.08.04
(80) **EP meddelt :** 2022.03.16
(30) **Prioritet:** 2007.10.11, US, 960715 P
(86) **Int.inndag :** 2008.10.10
(86) **Int.søknadsnr :** PCT/SE2008/000571
(73) **Innehaver:**
Implantica Patent Ltd., Ideon Science Park223 70 Lund,
SE-Sverige
- (72) **Oppfinner:**
FORSELL, Peter, Aegeristrasse 666300 Zug, CH-Sveits
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
APPARATUS FOR TREATING FEMALE SEXUAL
DYSFUNCTION

- (51) **Klasse :** **B01D 53/52 (2006.01)**
C09K 8/532 (2006.01)
C10L 3/10 (2006.01)
- (87) **EP Publ.nr:** EP3727651
(86) **EP søkn.nr:** 18803626.3
(86) **EP innl.dag:** 2018.11.13
(87) **EP publ.dag:** 2020.10.28
(80) **EP meddelt :** 2022.04.27
(30) **Prioritet:** 2017.12.22, US, 201715853114
(86) **Int.inndag :** 2018.11.13
(86) **Int.søknadsnr :** PCT/EP2018/081002
(73) **Innehaver:**
Clariant International Ltd, Rothausstrasse 614132 Muttenz,
CH-Sveits
- (72) **Oppfinner:**
DE OLIVEIRA FILHO, Antonio Pedro, c/o Clariant
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KRULL, Matthias, Am Rheinhessenblick 2755296
Harxheim, DE-Tyskland
SAHL, Mike, Erzgebirgstr. 1465520 Bad Camberg, DE-
Tyskland
MURISON, Julie, 31 Park DriveClifton Hill 3068, AU-
Australia
HAUCK, Stefan, Weilerstr. 1964665 Alsbach-Haehnlein,
DE-Tyskland
SCHNEIDER, Fabian, Leipzigerstr. 1469214 Eppelheim,
DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SYNERGIZED ACETALS COMPOSITIONS AND METHOD
FOR SCAVENGING SULFIDES AND MERCAPTANTS

- (51) **Klasse :** **B01D 61/36 (2006.01)**
B01D 53/14 (2006.01)
- (87) **EP Publ.nr:** EP3389832
(86) **EP søkn.nr:** 16829263.9
(86) **EP innl.dag:** 2016.12.19
(87) **EP publ.dag:** 2018.10.24
(80) **EP meddelt :** 2022.02.23
(30) **Prioritet:** 2015.12.18, FR, 1562764
(86) **Int.inndag :** 2016.12.19
(86) **Int.søknadsnr :** PCT/FR2016/053544
(73) **Innehaver:**
Electricité de France, 22-30 Avenue de Wagram75008
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- (72) **Oppfinner:**
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LE MOULLEC, Yann, 101 rue Molière29760 Penmarch,
FR-Frankrike
FAVRE, Eric, 7 rue de la Boudière54000 Nancy, FR-
Frankrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
MEMBRANE REGENERATION SYSTEM FOR AN ACID
GAS CAPTURE SOLVENT

- (51) **Klasse :** *B01F 9/12 (2006.01)*
B01F 15/00 (2006.01)
B01F 15/02 (2006.01)
- (87) **EP Publ.nr:** EP3765182
(86) **EP søkn.nr:** 19709922.9
(86) **EP innl.dag:** 2019.03.08
(87) **EP publ.dag:** 2021.01.20
(80) **EP meddelt :** 2022.04.20
(30) **Prioritet:** 2018.03.16, DE, 102018106187
(86) **Int.inndag :** 2019.03.08
(86) **Int.søknadsnr :** PCT/EP2019/055838
(73) **Innehaver:**
Maschinenfabrik Gustav Eirich GmbH & Co KG, Walldürner
Strasse 5074736 Hardheim, DE-Tyskland
- (72) **Oppfinner:**
OTT, Christian, Schulstr. 2074744 Ahorn-Eubigheim, DE-
Tyskland
GÜNTHER, Timo, Blumenstr. 4474731 Walldürn, DE-
Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
MIXING DEVICE WITH CLOSURE ELEMENT

- (51) **Klasse :** *B01J 19/00 (2006.01)*
B01J 8/00 (2006.01)
B01J 21/06 (2006.01)
B01J 21/08 (2006.01)
B01J 23/75 (2006.01)
B01J 23/89 (2006.01)
B01J 35/00 (2006.01)
B01J 37/02 (2006.01)
C10G 2/00 (2006.01)
- (87) **EP Publ.nr:** EP2882528
(86) **EP søkn.nr:** 13770559.6
(86) **EP innl.dag:** 2013.09.11
(87) **EP publ.dag:** 2015.06.17
(80) **EP meddelt :** 2022.03.02
(30) **Prioritet:** 2012.08.07, GB, 201214122
2012.10.22, US, 201261716772 P
2013.03.14, US, 201313802921
- (86) **Int.inndag :** 2013.09.11
(86) **Int.søknadsnr :** PCT/US2013/059142
(73) **Innehaver:**
Velocys Inc., 7950 Corporate Blvd.Plain City, OH 43064,
US-USA
- (72) **Oppfinner:**
LEVINESS, Stephen Claude, 4153 Chadbourne
DriveColumbus, OH 43220, US-USA
DALY, Francis, 701 Old Augusta RoadWaldoboro, ME
04572, US-USA
RICHARD, Laura, 4 Hadland RoadAbingdonOxfordshire
OX14 3XW, GB-Storbritannia
RUGMINI, Sreekala, Kanjiramattom P.O.Ernakulam
DistrictKerala 682315, IN-India
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
FISCHER-TROPSCH PROCESS IN A MICROCHANNEL
REACTOR

- (51) **Klasse :** *B01J 20/282 (2006.01)*
B01D 15/08 (2006.01)
B01J 20/02 (2006.01)
B01J 20/289 (2006.01)
B01J 20/291 (2006.01)
B01J 20/32 (2006.01)
C07C 7/12 (2006.01)
G01N 30/02 (2006.01)
- (87) **EP Publ.nr:** EP2600967
(86) **EP søkn.nr:** 11815387.3
(86) **EP innl.dag:** 2011.08.05
(87) **EP publ.dag:** 2013.06.12
(80) **EP meddelt :** 2022.03.30
(30) **Prioritet:** 2010.08.06, US, 371207 P
(86) **Int.inndag :** 2011.08.05
(86) **Int.søknadsnr :** PCT/US2011/046810
(73) **Innehaver:**
Brown University, Horace Mann Building 47 George Street,
Third FloorProvidence, RI 02912, US-USA
- (72) **Oppfinner:**
HUANG, Yongsong, 21 Great RoadBarringtonRhode Island
02806, US-USA
APONTE, Jose C., 2930 Pawtucket Avenue Apt.
25RiversideRhode Island 02915, US-USA
TAROZO, Rafael, 236 Butier AvenueApt.
6ProvidenceRhode Island 02906, US-USA
DILLON, James, 79 Washington St.Apt. 203Providence, RI
02903, US-USA
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
- (54) **Benevnelse:**
FUNCTIONALIZED CHROMATOGRAPHIC MATERIALS

- (51) **Klasse :** *B21D 51/38 (2006.01)*
B21D 28/28 (2006.01)
B65D 83/42 (2006.01)
- (87) **EP Publ.nr:** EP3445512
(86) **EP søkn.nr:** 17720972.3
(86) **EP innl.dag:** 2017.04.21
(87) **EP publ.dag:** 2019.02.27
(80) **EP meddelt :** 2022.03.16
(30) **Prioritet:** 2016.04.21, US, 201615135181
(86) **Int.inndag :** 2017.04.21
(86) **Int.søknadsnr :** PCT/US2017/028723
(73) **Innehaver:**
Crown Packaging Technology, Inc., 11535 South Central
AvenueAlsip, IL 60803, US-USA
- (72) **Oppfinner:**
GOLDING, Richard, Mark, Orlando, 2 N Maple StreetMount
ProspectIL 60056, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD OF FORMING A VALVE IN A BEVERAGE CAN
AND BEVERAGE CAN HAVING A GROMMET

- (51) **Klasse :** **B22F 3/15 (2006.01)**
B23P 6/00 (2006.01)
C09K 5/14 (2006.01)
C21D 1/34 (2006.01)
B22F 3/24 (2006.01)
- (87) **EP Publ.nr:** EP3323535
(86) **EP søkn.nr:** 17201871.5
(86) **EP innl.dag:** 2017.11.15
(87) **EP publ.dag:** 2018.05.23
(80) **EP meddelt :** 2022.04.27
(30) **Prioritet:** 2016.11.18, IT, 201600116950
(73) **Innehaver:**
Nuovo Pignone Tecnologie - S.r.l., Via Felice Matteucci
250127 Florence, IT-Italia
- (72) **Oppfinner:**
MOLA, Paolo, Via Felice Matteucci 250127 Florence, IT-
Italia
MASI, Gabriele, Via Felice Matteucci 250127 Florence, IT-
Italia
BRANCHETTI, Vincenzo, Via Felice Matteucci 250127
Florence, IT-Italia
COSTANTINO, Stefano, Via Felice Matteucci 250127
Florence, IT-Italia
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
METHOD FOR REPAIRING DEFECTS ON HOT PARTS
OF TURBOMACHINES THROUGH HYBRID HOT
ISOSTATIC PRESSING (HIP) PROCESS

- (51) **Klasse :** **B25J 9/16 (2006.01)**
B25J 9/00 (2006.01)
G09B 9/12 (2006.01)
- (87) **EP Publ.nr:** EP3023205
(86) **EP søkn.nr:** 15194957.5
(86) **EP innl.dag:** 2015.11.17
(87) **EP publ.dag:** 2016.05.25
(80) **EP meddelt :** 2022.02.23
(30) **Prioritet:** 2014.11.18, DE, 102014116845
(73) **Innehaver:**
Deutsches Zentrum für Luft- und Raumfahrt e.V., Linder
Höhe51147 Köln, DE-Tyskland
- (72) **Oppfinner:**
Seehof, Carsten, Am Oberstiege 2838110 Braunschweig,
DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR DETERMINING A MOVEMENT LIMIT

- (51) **Klasse :** **B32B 7/00 (2019.01)**
B32B 7/02 (2019.01)
B32B 7/04 (2019.01)
B32B 7/12 (2006.01)
B32B 27/06 (2006.01)
B32B 27/08 (2006.01)
B32B 27/18 (2006.01)
B32B 27/20 (2006.01)
B32B 27/32 (2006.01)
- (87) **EP Publ.nr:** EP3259126
(86) **EP søkn.nr:** 16708762.6
(86) **EP innl.dag:** 2016.01.25
(87) **EP publ.dag:** 2017.12.27
(80) **EP meddelt :** 2022.04.13
(30) **Prioritet:** 2015.02.18, US, 201514625193
2015.05.12, US, 201514709627
- (86) **Int.inndag :** 2016.01.25
(86) **Int.søknadsnr :** PCT/US2016/014694
(73) **Innehaver:**
DuPont Safety & Construction, Inc., Chestnut Run Plaza
974 Centre RoadWilmington, Delaware 19805, US-USA
- (72) **Oppfinner:**
SINGLETTARY, James Neal, 5501 Creek Crossing
DriveMidlothian, Virginia 23112, US-USA
CARBAJAL, Leopoldo Alejandro, 1 Dalton DriveNewark,
Delaware 19702, US-USA
KAMPERT, William George, 2522 Turnstone
DriveWilmington, Delaware 19805, US-USA
LIBERT, Timothy A., 685 Oriole PlaceHockessin, Delaware
19707, US-USA
SAUER, Bryan Benedict, 523 Country Club
DriveWilmington, Delaware 19803, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
COMPOSITE BALLISTIC RESISTANT LAMINATE

- (51) **Klasse :** **B32B 7/02 (2019.01)**
B32B 27/28 (2006.01)
- (87) **EP Publ.nr:** EP3541619
(86) **EP søkn.nr:** 17872728.5
(86) **EP innl.dag:** 2017.11.17
(87) **EP publ.dag:** 2019.09.25
(80) **EP meddelt :** 2022.03.16
(30) **Prioritet:** 2016.11.18, US, 201662424062 P
(86) **Int.inndag :** 2017.11.17
(86) **Int.søknadsnr :** PCT/US2017/062206
(73) **Innehaver:**
The Penn State Research Foundation, 304 Old
MainUniversity Park, PA 16802, US-USA
- (72) **Oppfinner:**
WONG, Tak-Sing, Millennium Science ComplexThe
Pennsylvania State UniversityUniversity Park,
Pennsylvania 16802, US-USA
WANG, Jing, Millennium Science ComplexThe
Pennsylvania State UniversityUniversity Park,
Pennsylvania 16802, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
LIQUID AND VISCOELASTIC MATERIAL REPELLENT
AND ANTI-BIOFOULING COATINGS

- (51) **Klasse :** **B41J 11/06 (2006.01)**
B41J 3/407 (2006.01)
B41J 11/00 (2006.01)
B41J 11/14 (2006.01)
- (87) **EP Publ.nr:** EP3781407
(86) **EP søkn.nr:** 18758544.3
(86) **EP innl.dag:** 2018.08.01
(87) **EP publ.dag:** 2021.02.24
(80) **EP meddelt :** 2022.02.23
(86) **Int.inndag :** 2018.08.01
(86) **Int.søknadsnr :** PCT/EP2018/070881
(73) **Innehaver:**
Schiestl, Angelo, Schmiedestr. 206336 Langkampfen, AT-Østerrike
- (72) **Oppfinner:**
Schiestl, Angelo, Schmiedestr. 206336 Langkampfen, AT-Østerrike
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
PRINTING SYSTEM AND METHOD FOR PRINTING PRINTING PRODUCTS

- (51) **Klasse :** **B60L 5/42 (2006.01)**
B60L 53/30 (2019.01)
B60L 5/36 (2006.01)
- (87) **EP Publ.nr:** EP3568313
(86) **EP søkn.nr:** 18702102.7
(86) **EP innl.dag:** 2018.01.11
(87) **EP publ.dag:** 2019.11.20
(80) **EP meddelt :** 2022.03.09
(30) **Prioritet:** 2017.01.16, DE, 102017200593
(86) **Int.inndag :** 2018.01.11
(86) **Int.søknadsnr :** PCT/EP2018/050676
(73) **Innehaver:**
Schunk Transit Systems GmbH, Pabinger Str. 75151 Nussdorf am Haunsberg, AT-Østerrike
- (72) **Oppfinner:**
FELDINGER, Martin, Mayerlehen 285201 Seekirchen am Wallersee, AT-Østerrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CONTACT UNIT FOR A CHARGING STATION, AND METHOD FOR MAKING CONTACT

- (51) **Klasse :** **B60L 53/18 (2019.01)**
B25J 9/00 (2006.01)
B67D 9/02 (2010.01)
- (87) **EP Publ.nr:** EP3342630
(86) **EP søkn.nr:** 17208503.7
(86) **EP innl.dag:** 2017.12.19
(87) **EP publ.dag:** 2018.07.04
(80) **EP meddelt :** 2022.03.02
(30) **Prioritet:** 2016.12.27, EP, 16206948
(73) **Innehaver:**
3MAR Oy, Pansiontie 5620240 Turku, FI-Finland
- (72) **Oppfinner:**
Immonen, Aarno, Pammontie 3121250 Masku, FI-Finland
Immonen, Pauli, Aarnentie 4121250 Masku, FI-Finland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
A CHARGING CONNECTION DEVICE, A CHARGING ARRANGEMENT AND A METHOD FOR CONNECTING A CHARGING CONNECTION DEVICE TO AN ELECTRIC VESSEL

- (51) **Klasse :** **B60P 3/34 (2006.01)**
- (87) **EP Publ.nr:** EP3416850
(86) **EP søkn.nr:** 17709739.1
(86) **EP innl.dag:** 2017.02.15
(87) **EP publ.dag:** 2018.12.26
(80) **EP meddelt :** 2022.04.06
(30) **Prioritet:** 2016.02.17, GB, 201602805
2016.07.21, GB, 201612659
- (86) **Int.inndag :** 2017.02.15
(86) **Int.søknadsnr :** PCT/GB2017/050391
(73) **Innehaver:**
Purple Line Limited, Peninsula Business Centre Wherstead Ipswich, Suffolk IP9 2BB, GB-Storbritannia
- (72) **Oppfinner:**
HARRISON, Jonathan, c/o Purple Line Limited The Peninsula Business Centre Wherstead Ipswich Suffolk IP9 2BB, GB-Storbritannia
KIDSON, Mark, c/o Purple Line Limited The Peninsula Business Centre Wherstead Ipswich Suffolk IP9 2BB, GB-Storbritannia
HAWKINS, Ben, c/o Purple Line Limited The Peninsula Business Centre Wherstead Ipswich Suffolk IP9 2BB, GB-Storbritannia
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
CAMPING ASSEMBLY WITH A STORAGE BOX AND A TENT

- (51) **Klasse :** **B61C 15/10 (2006.01)**
- (87) **EP Publ.nr:** EP3781451
(86) **EP søkn.nr:** 18785866.7
(86) **EP innl.dag:** 2018.09.27
(87) **EP publ.dag:** 2021.02.24
(80) **EP meddelt :** 2022.02.23
(30) **Prioritet:** 2018.05.17, DE, 102018207753
(86) **Int.inndag :** 2018.09.27
(86) **Int.søknadsnr :** PCT/EP2018/076348
(73) **Innehaver:**
Siemens Mobility GmbH, Otto-Hahn-Ring 681739 München, DE-Tyskland
- (72) **Oppfinner:**
BÖGE, Ronny, Grasmückenstr. 1082140 Olching, DE-Tyskland
STELZLE, Wilfried, Weidenstr. 1185253 Kleinberghofen, DE-Tyskland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
TRACK-CONDITIONING UNIT WITH DEVICE FOR RAIL DRYING

- (51) **Klasse :** **B63B 21/20 (2006.01)**
B63B 21/50 (2006.01)
E02D 27/10 (2006.01)
E02D 27/50 (2006.01)
E02D 27/52 (2006.01)
F16G 11/12 (2006.01)
F16G 15/08 (2006.01)
- (87) **EP Publ.nr:** EP3539859
(86) **EP søkn.nr:** 19167957.0
(86) **EP innl.dag:** 2014.03.25
(87) **EP publ.dag:** 2019.09.18
(80) **EP meddelt :** 2022.02.23
(30) **Prioritet:** 2013.03.25, GB, 201305420
(73) **Innehaver:**
Flintstone Technology Limited, Fowler Road West Pitkerro Industrial Estate Dundee DD5 3RU, GB-Storbritannia
- (72) **Oppfinner:**
Taylor, Richard, 8 Bramble Close Kendal Cumbria, LA9 6FF, GB-Storbritannia
Clayson, Andrew, 22 Thorter Neuk Dundee, DD1 3BU, GB-Storbritannia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CONNECTOR

- (51) **Klasse :** **B63B 21/29 (2006.01)**
B63G 6/00 (2006.01)
- (87) **EP Publ.nr:** EP3887242
(86) **EP søkn.nr:** 19891703.1
(86) **EP innl.dag:** 2019.11.12
(87) **EP publ.dag:** 2021.10.06
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2018.11.29, US, 201816204343
(86) **Int.inndag :** 2019.11.12
(86) **Int.søknadsnr :** PCT/US2019/060899
(73) **Innehaver:**
Raytheon Company, 870 Winter Street Waltham, Massachusetts 02451-1449, US-USA
- (72) **Oppfinner:**
WILBY, Andrew D., 76 Goodwin Street Warwick, Rhode Island 02818, US-USA
MISULIA, Joesph M., 99 Smith Street Attleboro, Massachusetts 02703, US-USA
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
UNDERWATER VEHICLE HAVING DIRECTIONAL EFFECTOR

- (51) **Klasse :** **B65D 39/08 (2006.01)**
B65D 51/16 (2006.01)
- (87) **EP Publ.nr:** EP3752431
(86) **EP søkn.nr:** 19700370.0
(86) **EP innl.dag:** 2019.01.10
(87) **EP publ.dag:** 2020.12.23
(80) **EP meddelt :** 2022.03.30
(30) **Prioritet:** 2018.02.13, DE, 102018103137
(86) **Int.inndag :** 2019.01.10
(86) **Int.søknadsnr :** PCT/EP2019/050521
(73) **Innehaver:**
Schütz GmbH & Co. KGaA, Schützstraße 1256242 Selters, DE-Tyskland
- (72) **Oppfinner:**
KLATT, Bernd, Nordstrasse 2356412 Ruppach-Goldhausen, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
BUNG PLUG CLOSURE WITH VALVE MECHANISM FOR BUNG CONTAINER

- (51) **Klasse :** **B65D 85/804 (2006.01)**
- (87) **EP Publ.nr:** EP3743358
(86) **EP søkn.nr:** 19701504.3
(86) **EP innl.dag:** 2019.01.22
(87) **EP publ.dag:** 2020.12.02
(80) **EP meddelt :** 2022.03.09
(30) **Prioritet:** 2018.01.22, DE, 102018101333
(86) **Int.inndag :** 2019.01.22
(86) **Int.søknadsnr :** PCT/EP2019/051521
(73) **Innehaver:**
Melitta Single Portions GmbH & Co. KG, Marienstraße 8832425 Minden, DE-Tyskland
- (72) **Oppfinner:**
FERNANDES DE CARVALHO, Kerstin, Lipper Hellweg 4f33604 Bielefeld, DE-Tyskland
PAHNKE, Jan, Simeonsglaciis 19a32427 Minden, DE-Tyskland
SCHANDL, Gerold, Weg in die Hanebek 1032425 Minden, DE-Tyskland
FELDMANN, Holger, Am Straterhof 147877 Willich, DE-Tyskland
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
PORTION PACK AND METHOD FOR PRODUCING A BEVERAGE

- (51) **Klasse :** **C02F 1/52 (2006.01)**
B01D 29/46 (2006.01)
B01D 33/11 (2006.01)
B01D 33/27 (2006.01)
B01D 33/64 (2006.01)
B01D 36/02 (2006.01)
B01D 37/03 (2006.01)
C02F 1/56 (2006.01)
C02F 11/122 (2019.01)
C02F 11/125 (2019.01)
C02F 11/14 (2019.01)
C02F 11/147 (2019.01)
- (87) **EP Publ.nr:** EP3427806
(86) **EP søkn.nr:** 16893615.1
(86) **EP innl.dag:** 2016.12.02
(87) **EP publ.dag:** 2019.01.16
(80) **EP meddelt :** 2022.03.09
(30) **Prioritet:** 2016.03.09, JP, 2016045977
(86) **Int.inndag :** 2016.12.02
(86) **Int.søknadsnr :** PCT/JP2016/085962
(73) **Innehaver:**
Tsurumi Manufacturing Co., Ltd., 16-40, Tsurumi 4-chome Tsurumi-ku, Osaka-shi Osaka 538-0053, JP-Japan
- (72) **Oppfinner:**
NAKANO, Tsuyoshi, c/o TSURUMI MANUFACTURING CO. LTD. 16-40 Tsurumi 4-chome Tsurumi-ku Osaka-shi Osaka 538-0053, JP-Japan
SENGA, Tatsuya, c/o TSURUMI MANUFACTURING CO. LTD. 16-40 Tsurumi 4-chome Tsurumi-ku Osaka-shi Osaka 538-0053, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SOLID-LIQUID SEPARATOR AND SOLID-LIQUID SEPARATION SYSTEM

- (51) **Klasse :** *C02F 3/00 (2006.01)*
C02F 3/08 (2006.01)
C02F 3/20 (2006.01)
C12M 1/12 (2006.01)
- (87) **EP Publ.nr:** EP3580182
(86) **EP søkn.nr:** 18705722.9
(86) **EP innl.dag:** 2018.02.09
(87) **EP publ.dag:** 2019.12.18
(80) **EP meddelt :** 2022.03.30
(30) **Prioritet:** 2017.02.10, GB, 201702272
(86) **Int.inndag :** 2018.02.09
(86) **Int.søknadsnr :** PCT/GB2018/050372
(73) **Innehaver:**
Veolia Water Solutions & Technologies Support, SAS, 1
Place Montgolfier Immeuble l'Aquarene94410 Saint
Maurice, FR-Frankrike
- (72) **Oppfinner:**
CANNON, Andrew, VWS (UK) LimitedWindsor
CourtKingsmead Business ParkHigh
WycombeBuckinghamshire HP11 1JU, GB-Storbritannia
JEAL, William, VWS (UK) LimitedWindsor CourtKingsmead
Business ParkHigh WycombeBuckinghamshire HP11 1JU,
GB-Storbritannia
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
WATER TREATMENT

- (51) **Klasse :** *C04B 37/00 (2006.01)*
F16L 9/10 (2006.01)
F16L 13/007 (2006.01)
- (87) **EP Publ.nr:** EP3297971
(86) **EP søkn.nr:** 16722226.4
(86) **EP innl.dag:** 2016.05.12
(87) **EP publ.dag:** 2018.03.28
(80) **EP meddelt :** 2022.03.16
(30) **Prioritet:** 2015.05.19, EP, 15168207
(86) **Int.inndag :** 2016.05.12
(86) **Int.søknadsnr :** PCT/EP2016/060711
(73) **Innehaver:**
BASF SE, Carl-Bosch-Strasse 3867056 Ludwigshafen am
Rhein, DE-Tyskland
- (72) **Oppfinner:**
KOLIOS, Grigorios, Rulaenderweg 1567435 Neustadt, DE-
Tyskland
THATE, Sven, Aspenweg 2167433 Neustadt, DE-Tyskland
TELLAECHE HERRANZ, Carlos, Herrenwiesenstrasse
1169126 Heidelberg, DE-Tyskland
ZOELS, Bernd, Hochgewanne 3967269 Gruenstadt, DE-
Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
GAS-TIGHT COMPOSITE CERAMIC PIPE

- (51) **Klasse :** *C06B 21/00 (2006.01)*
C06B 45/10 (2006.01)
- (87) **EP Publ.nr:** EP3319928
(86) **EP søkn.nr:** 16741108.1
(86) **EP innl.dag:** 2016.07.06
(87) **EP publ.dag:** 2018.05.16
(80) **EP meddelt :** 2022.04.20
(30) **Prioritet:** 2015.07.07, EP, 15275169
2015.07.07, GB, 201511869
2016.01.26, GB, 201601433
(86) **Int.inndag :** 2016.07.06
(86) **Int.søknadsnr :** PCT/GB2016/052028
(73) **Innehaver:**
BAE Systems PLC, 6 Carlton GardensLondon SW1Y 5AD,
GB-Storbritannia
- (72) **Oppfinner:**
STEVENS, Rebecca, Elizabeth, BAE
SystemsGlascoedUskMonmouthshire NP15 1XL, GB-
Storbritannia
ARTHUR, Richard, Stephen, BAE SystemsBroad Oak
WorksThe AiportPorthsmouthHampshire PO3 5PQ, GB-
Storbritannia
HAYES, Wayne, Cord, University of ReadingDepartment
of ChemistryWhiteknightsReadingBerkshire RG6 6AD, GB-
Storbritannia
BUDD, Michael, Edward, University of ReadingDepartment
of ChemistryReadingBerkshire RG6 6AD, GB-Storbritannia
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
PBX COMPOSITION

- (51) **Klasse :** *C07D 211/18 (2006.01)*
A61K 47/61 (2017.01)
A61K 47/64 (2017.01)
A61P 31/00 (2006.01)
A61P 31/04 (2006.01)
A61P 37/04 (2006.01)
C07K 17/10 (2006.01)
C08B 37/00 (2006.01)
C08B 37/02 (2006.01)
C08H 1/00 (2006.01)
- (87) **EP Publ.nr:** EP2513056
(86) **EP søkn.nr:** 10842660.2
(86) **EP innl.dag:** 2010.12.17
(87) **EP publ.dag:** 2012.10.24
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2009.12.17, US, 287593 P
(86) **Int.inndag :** 2010.12.17
(86) **Int.søknadsnr :** PCT/US2010/061133
(73) **Innehaver:**
Serum Institute of India Pvt. Ltd., 212/2, Hadapsar Off Soli
Poonawalla RoadPune 411 028, IN-India
- (72) **Oppfinner:**
LEES, Andrew, 1910 Glen Ross RoadSilver SpringMD
20850, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CHEMICAL REAGENTS FOR THE ACTIVATION OF
POLYSACCHARIDES IN THE PREPARATION OF
CONJUGATE VACCINES

(51) **Klasse :** C07D 233/91 (2006.01)
A61K 31/4168 (2006.01)
A61P 3/04 (2006.01)
A61P 3/10 (2006.01)
A61P 9/00 (2006.01)

(87) **EP Publ.nr:** EP3565806
(86) **EP søkn.nr:** 18709129.3
(86) **EP innl.dag:** 2018.01.05
(87) **EP publ.dag:** 2019.11.13
(80) **EP meddelt :** 2022.03.02
(30) **Prioritet:** 2017.01.06, US, 201762443244 P
2017.11.03, US, 201762581355 P
2017.11.13, US, 201762585326 P

(86) **Int.inndag :** 2018.01.05
(86) **Int.søknadsnr :** PCT/US2018/012491
(73) **Innehaver:**
Rivus Pharmaceuticals, Inc., 706B Forest
StreetCharlottesville, VA 22903, US-USA

(72) **Oppfinner:**
KHAN, Shaharyar M., 1107 Pike PlaceCharlottesville, VA
22901, US-USA

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

(54) **Benevnelse:**
NOVEL PHENYL DERIVATIVES

(51) **Klasse :** C07D 401/04 (2006.01)
C07D 213/61 (2006.01)

(87) **EP Publ.nr:** EP3746429
(86) **EP søkn.nr:** 19705025.5
(86) **EP innl.dag:** 2019.01.29
(87) **EP publ.dag:** 2020.12.09
(80) **EP meddelt :** 2022.03.09
(30) **Prioritet:** 2018.01.30, US, 201862623664 P
(86) **Int.inndag :** 2019.01.29
(86) **Int.søknadsnr :** PCT/US2019/015582
(73) **Innehaver:**
Incyte Corporation, 1801 Augustine Cut-OffWilmington, DE
19803, US-USA

(72) **Oppfinner:**
WANG, Dengjin, Incyte Corporation 1801 Augustine Cut-
OffWilmington, Delaware 19803, US-USA
LIU, Pingli, Incyte Corporation 1801 Augustine Cut-
OffWilmington, Delaware 19803, US-USA
WU, Yongzhong, Incyte Corporation 1801 Augustine Cut-
OffWilmington, Delaware 19803, US-USA
ZHOU, Jiacheng, Incyte Corporation 1801 Augustine Cut-
OffWilmington, Delaware 19803, US-USA

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

(54) **Benevnelse:**
PROCESSES FOR PREPARING (1-(3-FLUORO-2-
(TRIFLUOROMETHYL)ISONICOTINYL)PIPERIDINE-4-
ONE)

(51) **Klasse :** C07D 403/12 (2006.01)
A61K 31/50 (2006.01)
A61K 31/501 (2006.01)
A61K 31/506 (2006.01)
A61K 31/513 (2006.01)
A61K 31/5377 (2006.01)
A61P 29/00 (2006.01)
A61P 37/00 (2006.01)
C07D 237/24 (2006.01)
C07D 401/12 (2006.01)
C07D 401/14 (2006.01)
C07D 403/14 (2006.01)
C07D 413/12 (2006.01)
C07D 413/14 (2006.01)
C07D 417/12 (2006.01)
C07D 417/14 (2006.01)

(87) **EP Publ.nr:** EP3495358
(86) **EP søkn.nr:** 18197550.9
(86) **EP innl.dag:** 2013.11.07
(87) **EP publ.dag:** 2019.06.12
(80) **EP meddelt :** 2022.04.27
(30) **Prioritet:** 2012.11.08, US, 201261723840 P
(73) **Innehaver:**
Bristol-Myers Squibb Company, Route 206 and Province
Line RoadPrinceton, NJ 08543, US-USA

(72) **Oppfinner:**
MOSLIN, Ryan M., c/o Bristol-Myers Squibb
CompanyRoute 206 and Province Line RoadPrinceton, NJ
08543, US-USA
WEINSTEIN, David S., c/o Bristol-Myers Squibb
CompanyRoute 206 and Province Line RoadPrinceton, NJ
08543, US-USA
WROBLESKI, Stephen T., c/o Bristol-Myers Squibb
CompanyRoute 206 and Province Line RoadPrinceton, NJ
08543, US-USA
TOKARSKI, John S., c/o Bristol-Myers Squibb
CompanyRoute 206 and Province Line RoadPrinceton, NJ
08543, US-USA
KUMAR, Amit, MB-1 Apt 503Surya CityChadra
PuraBangalore 560099 Karnataka, IN-India
BATT, Douglas G., c/o Bristol-Myers Squibb
CompanyRoute 206 and Province Line RoadPrinceton, NJ
08543, US-USA
LIN, Shuqun, c/o Bristol-Myers Squibb CompanyRoute 206
and Province Line RoadPrinceton, NJ 08543, US-USA
LIU, Chunjian, c/o Bristol-Myers Squibb CompanyRoute
206 and Province Line RoadPrinceton, NJ 08543, US-USA
SPERGEL, Steven H., c/o Bristol-Myers Squibb
CompanyRoute 206 and Province Line RoadPrinceton, NJ
08543, US-USA
ZHANG, Yanlei, c/o Bristol-Myers Squibb CompanyRoute
206 and Province Line RoadPrinceton, NJ 08543, US-USA

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

(54) **Benevnelse:**
AMIDE-SUBSTITUTED HETEROCYCLIC COMPOUNDS
USEFUL AS MODULATORS OF IL-12, IL-23 AND/OR IFN
ALPHA RESPONSES

- (51) **Klasse :** **C07D 495/04 (2006.01)**
A61P 5/02 (2006.01)
A61P 15/08 (2006.01)
- (87) **EP Publ.nr:** EP3415517
(86) **EP søkn.nr:** 18185835.8
(86) **EP innl.dag:** 2013.09.27
(87) **EP publ.dag:** 2018.12.19
(80) **EP meddelt :** 2022.04.20
(30) **Prioritet:** 2012.09.28, JP, 2012217679
(73) **Innehaver:**
Takeda Pharmaceutical Company Limited, 1-1,
Doshomachi 4-chome, Chuo-ku,Osaka-shi,Osaka 541-
0045,, JP-Japan
- (72) **Oppfinner:**
MIWA, Kazuhiro, TAKEDA PHARMACEUTICAL
COMPANY LIMITED17-85 Jusohonmachi 2-
chomeYodogawa-kuOsaka-shi, Osaka 532-0024, JP-Japan
SASAKI, Tsuyoshi, TAKEDA PHARMACEUTICAL
COMPANY LIMITED17-85 Jusohonmachi 2-
chomeYodogawa-kuOsaka-shi, Osaka 532-0024, JP-Japan
KOMURA, Fumiya, TAKEDA PHARMACEUTICAL
COMPANY LIMITED17-85 Jusohonmachi 2-
chomeYodogawa-kuOsaka-shi, Osaka 532-0024, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CRYSTALLINE FORM OF 1-(4-1-(2,6-
DIFLUOROBENZYL)-5-DIMETHYLAMINOMETHYL-3-(6-
METHOXYPIRIDAZIN-3-YL)-2,4-DIOXO-1,2,3,4-
TETRAHYDROTHIENO(2,3-D)-PYRIMIDIN-6YL)PHENYL-
3-METHOXYUREA

- (51) **Klasse :** **C07K 14/71 (2006.01)**
A61K 38/17 (2006.01)
- (87) **EP Publ.nr:** EP3481859
(86) **EP søkn.nr:** 17742195.5
(86) **EP innl.dag:** 2017.07.07
(87) **EP publ.dag:** 2019.05.15
(80) **EP meddelt :** 2022.04.13
(30) **Prioritet:** 2016.07.07, US, 201662359607 P
2017.03.06, US, 201762467478 P
- (86) **Int.inndag :** 2017.07.07
(86) **Int.søknadsnr :** PCT/EP2017/067119
(73) **Innehaver:**
Pfizer Inc., 235 East 42nd StreetNew York, NY 10017, US-
USA
INSERM (Institut National de la Santé et de la Recherche
Médicale), 101, rue de Tolbiac75013 Paris, FR-Frankrike
Université Côte d'Azur, Grand Château 28 avenue Valrose,
BP 213506100 Nice Cedex 2, FR-Frankrike
- (72) **Oppfinner:**
GOUZE, Elvire, 420 Chemin des darboussières06620
Vallauris, FR-Frankrike
GARCIA, Stéphanie, c/o Therachon SAS2000 route des
luciolesLes Algorithmes-Aristote A06610 Biot, FR-Frankrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SOLUBLE FIBROBLAST GROWTH FACTOR RECEPTOR
3 (SFGFR3) POLYPEPTIDES AND USES THEREOF

- (51) **Klasse :** **C07K 16/28 (2006.01)**
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
G01N 33/574 (2006.01)
- (87) **EP Publ.nr:** EP3712174
(86) **EP søkn.nr:** 20159500.6
(86) **EP innl.dag:** 2014.12.22
(87) **EP publ.dag:** 2020.09.23
(80) **EP meddelt :** 2022.03.16
(30) **Prioritet:** 2013.12.24, US, 201361920695 P
2014.11.26, US, 201462085086 P
- (73) **Innehaver:**
Janssen Pharmaceutica NV, Turnhoutseweg 302340
Beerse, BE-Belgia
- (72) **Oppfinner:**
SNYDER, Linda, 1795 Honeysuckle LanePottstown, PA
Pennsylvania 19465, US-USA
POWERS, Gordon, 9 Lloyd AvenueMalvern, PA
Pennsylvania 19355, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
ANTI-VISTA ANTIBODIES AND FRAGMENTS

- (51) **Klasse :** **C07K 16/46 (2006.01)**
A61K 39/395 (2006.01)
C07K 16/28 (2006.01)
C07K 16/32 (2006.01)
C07K 16/36 (2006.01)
C12N 15/13 (2006.01)
- (87) **EP Publ.nr:** EP3107938
(86) **EP søkn.nr:** 15799575.4
(86) **EP innl.dag:** 2015.05.29
(87) **EP publ.dag:** 2016.12.28
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2014.05.28, US, 201462003663 P
2015.04.28, US, 201562154055 P
- (86) **Int.inndag :** 2015.05.29
(86) **Int.søknadsnr :** PCT/IB2015/054107
(73) **Innehaver:**
Zymeworks Inc., Suite 800 - 114 East 4th
AvenueVancouver, BC V5T 1G4, CA-Canada
- (72) **Oppfinner:**
SANCHES, Mario, Suite 800 - 114 East 4th
AvenueVancouver, British Columbia V5T 1G4, CA-Canada
SPRETER VON KREUDENSTEIN, Thomas, Suite 800 -
114 East 4th AvenueVancouver, British Columbia V5T
1G4, CA-Canada
UROSEV, Dunja, Suite 800 - 114 East 4th
AvenueVancouver, British Columbia V5T 1G4, CA-Canada
D'ANGELO, Igor Edmondo Paolo, Suite 800 - 114 East 4th
AvenueVancouver, British Columbia V5T 1G4, CA-Canada
TOM-YEW, Stacey A. L., Suite 800 - 114 East 4th
AvenueVancouver, British Columbia V5T 1G4, CA-Canada
DIXIT, Surjit Bhimarao, Suite 800 - 114 East 4th
AvenueVancouver, British Columbia V5T 1G4, CA-Canada
CORPER, Adam Louis, Suite 800 - 114 East 4th
AvenueVancouver, British Columbia V5T 1G4, CA-Canada
CHOU, Yang-Chieh, Suite 800 - 114 East 4th
AvenueVancouver, British Columbia V5T1G4, CA-Canada
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
MODIFIED ANTIGEN BINDING POLYPEPTIDE
CONSTRUCTS AND USES THEREOF

- (51) **Klasse :** C07K 19/00 (2006.01)
A61K 9/00 (2006.01)
A61K 9/51 (2006.01)
A61K 39/00 (2006.01)
A61K 39/015 (2006.01)
A61K 47/68 (2017.01)
A61K 47/69 (2017.01)
A61K 49/00 (2006.01)
A61K 51/10 (2006.01)
A61P 33/06 (2006.01)
A61P 35/00 (2006.01)
A61P 37/04 (2006.01)
B82Y 5/00 (2011.01)
C07K 14/445 (2006.01)
C07K 16/00 (2006.01)
C07K 16/28 (2006.01)
C12N 15/62 (2006.01)
C12N 15/85 (2006.01)
G01N 33/53 (2006.01)
G01N 33/58 (2006.01)
- (87) **EP Publ.nr:** EP3661968
(86) **EP søkn.nr:** 18841800.8
(86) **EP innl.dag:** 2018.08.03
(87) **EP publ.dag:** 2020.06.10
(80) **EP meddelt :** 2022.03.02
(30) **Prioritet:** 2017.08.04, US, 201762541209 P
(86) **Int.inndag :** 2018.08.03
(86) **Int.søknadsnr :** PCT/CA2018/050954
(73) **Innehaver:**
The Hospital for Sick Children, 686 Bay Street 3rd Floor Toronto, Ontario M5G 0A4, CA-Canada
The Governing Council of the University of Toronto, Banting Institute 100 College Street, Suite 413 Toronto, ON M5G 1L5, CA-Canada
- (72) **Oppfinner:**
JULIEN, Jean-Philippe, 30 Firstbrooke Road Toronto Ontario M4E 2L1, CA-Canada
SICARD, Taylor, 390 Queens Quay W. Apt. 40 Toronto Ontario M5V 3A6, CA-Canada
SEMESI, Anthony, 1029 King Street West Unit 80 Toronto Ontario M6K 3M9, CA-Canada
TREANOR, Bebhinn, 39 Grange Avenue Toronto Ontario M5T 1C6, CA-Canada
ZHAO, Tiantian, 2 Weir Crescent Toronto Ontario M1E 3A9, CA-Canada
RUJAS DIEZ, Eburne, c/o The Hospital for Sick Children 686 Bay Street 3rd Floor Toronto Ontario M5G 0A4, CA-Canada
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
NANOPARTICLE PLATFORM FOR ANTIBODY AND VACCINE DELIVERY
-
- (51) **Klasse :** C08F 4/654 (2006.01)
C08F 4/659 (2006.01)
C08F 210/16 (2006.01)
- (87) **EP Publ.nr:** EP3353218
(86) **EP søkn.nr:** 16775056.1
(86) **EP innl.dag:** 2016.09.21
(87) **EP publ.dag:** 2018.08.01
(80) **EP meddelt :** 2022.03.02
(30) **Prioritet:** 2015.09.24, US, 201514863528
(86) **Int.inndag :** 2016.09.21
(86) **Int.søknadsnr :** PCT/US2016/052803
(73) **Innehaver:**
Chevron Phillips Chemical Company LP, 10001 Six Pines Drive The Woodlands, Texas 77380, US-USA
- (72) **Oppfinner:**
DING, Errun, 5906 Woodland Road Bartlesville, Oklahoma 74006, US-USA
YANG, Qing, 2917 Montrose Drive Bartlesville, Oklahoma 74006, US-USA
GUATNEY, Lloyd W, 2475 E Mountain Road Bartlesville, Oklahoma 74006, US-USA
GRECO, Jeffrey F, 4022 S Columbia Place Tulsa, Oklahoma 74105, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
ZIEGLER-NATTA - METALLOCENE DUAL CATALYST SYSTEMS WITH ACTIVATOR-SUPPORTS
-
- (51) **Klasse :** C08J 5/00 (2006.01)
C08J 5/04 (2006.01)
C08J 5/22 (2006.01)
- (87) **EP Publ.nr:** EP3594301
(86) **EP søkn.nr:** 18764409.1
(86) **EP innl.dag:** 2018.03.06
(87) **EP publ.dag:** 2020.01.15
(80) **EP meddelt :** 2022.04.13
(30) **Prioritet:** 2017.03.07, JP, 2017043304
(86) **Int.inndag :** 2018.03.06
(86) **Int.søknadsnr :** PCT/JP2018/008618
(73) **Innehaver:**
Kao Corporation, 14-10, Nihonbashi Kayabacho 1-chome Chuo-Ku Tokyo 103-8210, JP-Japan
- (72) **Oppfinner:**
OHSAKI, Kouji, c/o Kao Corporation Research Laboratories 1334, Minato, Wakayama-shi Wakayama 640-8580, JP-Japan
HASEGAWA, Yoshinori, c/o Kao Corporation Research Laboratories 1334, Minato, Wakayama-shi Wakayama 640-8580, JP-Japan
TSUBOI, Takuma, c/o Kao Corporation Research Laboratories 1334, Minato, Wakayama-shi Wakayama 640-8580, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
FILM COMPRISING HYDROPHOBIZED CELLULOSE FIBERS AND OIL

- (51) **Klasse :** **C08J 11/24 (2006.01)**
C08L 67/02 (2006.01)
- (87) **EP Publ.nr:** EP3790927
(86) **EP søkn.nr:** 19774057.4
(86) **EP innl.dag:** 2019.09.04
(87) **EP publ.dag:** 2021.03.17
(80) **EP meddelt :** 2022.02.23
(30) **Prioritet:** 2018.09.12, DE, 102018122210
(86) **Int.inndag :** 2019.09.04
(86) **Int.søknadsnr :** PCT/EP2019/073598
(73) **Innehaver:**
RITTEC Umwelttechnik GmbH, Moorweide 1321339
Lüneburg, DE-Tyskland
- (72) **Oppfinner:**
EICHERT, Carsten, Auf den Röthen 321391 Reppenstedt-
Dachtmissen, DE-Tyskland
BREPOHL, Esther, Neudammstrasse 8d38116
Braunschweig, DE-Tyskland
SCHOLL, Stephan, Hedwig-Kohn-Weg 1238116
Braunschweig, DE-Tyskland
BIERMANN, Lars, Martinstrasse 231177 Harsum, DE-
Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD, DEVICE AND USE FOR REPROCESSING
SUBSTANTIALLY POLYALKYLENE TEREPHTHALATE

- (51) **Klasse :** **C09D 191/06 (2006.01)**
A47G 21/00 (2006.01)
A47G 21/18 (2006.01)
C08L 3/02 (2006.01)
- (87) **EP Publ.nr:** EP3855938
(86) **EP søkn.nr:** 20764951.8
(86) **EP innl.dag:** 2020.08.13
(87) **EP publ.dag:** 2021.08.04
(80) **EP meddelt :** 2022.04.06
(30) **Prioritet:** 2019.08.13, DE, 102019212126
2020.05.11, EP, 20173968
(86) **Int.inndag :** 2020.08.13
(86) **Int.søknadsnr :** PCT/EP2020/072820
(73) **Innehaver:**
Hope Tree International GmbH, Bergfeldstr. 583607
Holzkirchen, DE-Tyskland
- (72) **Oppfinner:**
DINZINGER, Lambert Dustin, Ostergartenstr. 1082538
Geretsried-Gelting, DE-Tyskland
- (74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204
GENÈVE, Sveits
- (54) **Benevnelse:**
BIODEGRADABLE AID FOR EATING OR DRINKING
MADE FROM VEGETABLE STARCH AND VEGETABLE
THICKENING OR GELLING AGENT AND METHOD FOR
PRODUCING THE SAME

- (51) **Klasse :** **C09J 11/06 (2006.01)**
C08K 3/00 (2018.01)
- (87) **EP Publ.nr:** EP3368627
(86) **EP søkn.nr:** 16798584.5
(86) **EP innl.dag:** 2016.10.26
(87) **EP publ.dag:** 2018.09.05
(80) **EP meddelt :** 2022.04.06
(30) **Prioritet:** 2015.10.30, NL, 2015698
(86) **Int.inndag :** 2016.10.26
(86) **Int.søknadsnr :** PCT/NL2016/050743
(73) **Innehaver:**
Strongbond B.V., Weversstraat 67091 CM Dinxperlo, NL-
Nederland
- (72) **Oppfinner:**
DE BLOCK, Rudolph Frank, Rozenhofstraat 227439 AB
Steenenkamer, NL-Nederland
HEUSINKVELD, Leonard Johan, Lage Veld 27122 ZG
Aalten, NL-Nederland
- (74) **Fullmektig:**
Groth & Co KB, Box 6107, 10232 STOCKHOLM, Sverige
- (54) **Benevnelse:**
ADHESIVE COMPOSITION

- (51) **Klasse :** **C12N 5/0783 (2010.01)**
A61P 31/00 (2006.01)
A61P 37/00 (2006.01)
- (87) **EP Publ.nr:** EP3204492
(86) **EP søkn.nr:** 15771979.0
(86) **EP innl.dag:** 2015.10.05
(87) **EP publ.dag:** 2017.08.16
(80) **EP meddelt :** 2022.03.09
(30) **Prioritet:** 2014.10.06, FR, 1459539
(86) **Int.inndag :** 2015.10.05
(86) **Int.søknadsnr :** PCT/EP2015/072889
(73) **Innehaver:**
Assistance Publique-Hôpitaux de Paris, 3, avenue
Victoria75004 Paris, FR-Frankrike
Fondation Imagine - Institut des Maladies Génétiques, 24,
Boulevard du Montparnasse75015 Paris, FR-Frankrike
Institut National de la Santé et de la Recherche Médicale
(INSERM), 101, rue de Tolbiac75013 Paris, FR-Frankrike
Université Paris Cité, 85 boulevard Saint-Germain75006
Paris, FR-Frankrike
- (72) **Oppfinner:**
CAVAZZANA, Marina, 227 rue de Vaugirard75015 Paris,
FR-Frankrike
ANDRÉ, Isabelle, 35 rue des Chaillots92190 Meudon, FR-
Frankrike
LAGRESLE-PEYROU, Chantal, 5 rue Edgar Quinet92120
Montrouge, FR-Frankrike
HACEIN-BEY-ABINA, Salima, 8 Avenue Augustine92250
La Garenne Colombes, FR-Frankrike
REIMANN, Christian, c/o Laboratoire Human
Lymphohematopoiesis Fondation Imagine24, Boulevard de
Montparnasse75015 Paris, FR-Frankrike
DE CHAPPEDELAINE, Corinne, 11 rue Leboutoux75015
Paris, FR-Frankrike
SIX, Emmanuelle, 64 rue Pasteur91700 Saint Geneviève
des Bois, FR-Frankrike
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
METHOD FOR GENERATING T-CELL PROGENITORS

- (51) **Klasse :** C12N 15/09 (2006.01)
A61F 9/008 (2006.01)
A61K 38/17 (2006.01)
A61K 39/395 (2006.01)
A61K 48/00 (2006.01)
A61P 27/02 (2006.01)
C07K 14/005 (2006.01)
C07K 14/705 (2006.01)
C12N 15/86 (2006.01)
C12N 15/861 (2006.01)
- (87) **EP Publ.nr:** EP3472317
(86) **EP søkn.nr:** 17814228.7
(86) **EP innl.dag:** 2017.06.16
(87) **EP publ.dag:** 2019.04.24
(80) **EP meddelt :** 2022.03.16
(30) **Prioritet:** 2016.06.16, US, 201662351231 P
(86) **Int.inndag :** 2017.06.16
(86) **Int.søknadsnr :** PCT/US2017/038012
(73) **Innehaver:**
Adverum Biotechnologies, Inc., 800 Saginaw
DriveRedwood City, CA 94063, US-USA
- (72) **Oppfinner:**
BLUMENKRANZ, Mark, 1035 O'Brien DriveSuite AMenlo
Park, CA 94025, US-USA
GASMI, Mehdi, 1035 O'Brien DriveSuite AMenlo Park, CA
94025, 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 REDUCING
OCULAR NEOVASCULARIZATION

- (51) **Klasse :** C12N 15/10 (2006.01)
G01N 35/00 (2006.01)
G01N 35/04 (2006.01)
- (87) **EP Publ.nr:** EP3645719
(86) **EP søkn.nr:** 18825038.5
(86) **EP innl.dag:** 2018.06.30
(87) **EP publ.dag:** 2020.05.06
(80) **EP meddelt :** 2022.03.09
(30) **Prioritet:** 2017.06.30, US, 201762527339 P
2017.08.28, US, 201762551069 P
2017.09.30, US, 201762566374 P
2017.09.30, US, 201762566375 P
2017.10.02, US, 201762566688 P
2017.10.03, US, 201762567697 P
2018.01.22, US, 201862620370 P
2018.03.26, US, 201862648130 P
2018.03.29, US, 201862649731 P
2018.04.13, US, 201862657651 P
2018.04.13, US, 201862657654 P
2018.05.14, US, 201862671385 P
2018.06.23, US, 201862689068 P
2018.06.30
- (86) **Int.inndag :** 2018.06.30
(86) **Int.søknadsnr :** PCT/US2018/040519
(73) **Innehaver:**
Inscripta, Inc., 5500 Central Avenue, Suite 220Boulder, CO
80301, US-USA
- (72) **Oppfinner:**
MASQUELIER, Don, 5500 Central Ave., Suite 220Boulder,
Colorado 80301, US-USA
BELGRADER, Phillip, 5500 Central Ave., Suite
220Boulder, Colorado 80301, US-USA
BERNATE, Jorge, 5500 Central Ave., Suite 220Boulder,
Colorado 80301, US-USA
GILL, Ryan, 5500 Central Ave., Suite 220Boulder,
Colorado 80301, US-USA
NESS, Kevin, 5500 Central Ave., Suite 220Boulder,
Colorado 80301, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
AUTOMATED CELL PROCESSING METHODS,
MODULES, INSTRUMENTS, AND SYSTEMS

- (51) **Klasse :** C12N 15/113 (2010.01)
C07H 21/04 (2006.01)
- (87) **EP Publ.nr:** EP3320094
(86) **EP søkn.nr:** 16824926.6
(86) **EP innl.dag:** 2016.07.08
(87) **EP publ.dag:** 2018.05.16
(80) **EP meddelt :** 2022.04.13
(30) **Prioritet:** 2015.07.10, US, 201562191231 P
(86) **Int.inndag :** 2016.07.08
(86) **Int.søknadsnr :** PCT/US2016/041410
(73) **Innehaver:**
Ionis Pharmaceuticals, Inc., 2855 Gazelle CourtCarlsbad,
CA 92010, US-USA
- (72) **Oppfinner:**
BHANOT, Sanjay, 2855 Gazelle CourtCarlsbad, CA 92010,
US-USA
FREIER, Susan, M., 2855 Gazelle CourtCarlsbad, CA
92010, US-USA
SWAYZE, Eric, E., 2855 Gazelle CourtCarlsbad, CA
92010, US-USA
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
MODULATORS OF DIACYGLYCEROL
ACYLTRANSFERASE 2 (DGAT2)

- (51) **Klasse :** **C12N 15/13 (2010.01)**
A61K 31/713 (2006.01)
A61K 48/00 (2006.01)
A61P 25/28 (2006.01)
C07H 21/02 (2006.01)
C07H 21/04 (2006.01)
C12N 15/11 (2006.01)
C12Q 1/68 (2018.01)
- (87) **EP Publ.nr:** EP3757214
(86) **EP søkn.nr:** 20176637.5
(86) **EP innl.dag:** 2015.04.01
(87) **EP publ.dag:** 2020.12.30
(80) **EP meddelt :** 2022.06.15
(30) **Prioritet:** 2014.04.01, US, 201461973803 P
(73) **Innehaver:**
Biogen MA Inc., 225 Binney StreetCambridge, MA 02142, US-USA
- (72) **Oppfinner:**
SWAYZE, Eric, E., 2855 Gazelle CourtCarlsbad, CA 92010, US-USA
COLE, Tracy, 2855 Gazelle CourtCarlsbad, CA 92010, US-USA
KORDASIEWICZ, Holly, 2855 Gazelle CourtCarlsbad, CA 2010, US-USA
FREIER, Susan, M., 2855 Gazelle CourtCarlsbad, CA 92010, US-USA
CONDON, Thomas, P., 35 Mandalay Road7-37/ SG308215 Singapore, SG-Singapore
WANCEWICZ, Edward, 2855 Gazelle CourtCarlsbad, CA 92010, US-USA
LOCKHART, Trisha, 620 Randolph AvenueMukilteo, WA 98275, US-USA
VICKERS, Timothy, 2855 Gazelle CourtCarlsbad, CA 92010, US-USA
SINGH, Priyam, 2544 Navarra DriveApt. 18Carlsbad, CA 92009, US-USA
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
COMPOSITIONS FOR MODULATING SOD-1 EXPRESSION

- (51) **Klasse :** **C22B 7/04 (2006.01)**
C22B 26/12 (2006.01)
- (87) **EP Publ.nr:** EP3402907
(86) **EP søkn.nr:** 17700605.3
(86) **EP innl.dag:** 2017.01.04
(87) **EP publ.dag:** 2018.11.21
(80) **EP meddelt :** 2022.03.09
(30) **Prioritet:** 2016.01.12, EP, 16150857
(86) **Int.inndag :** 2017.01.04
(86) **Int.søknadsnr :** PCT/EP2017/050097
(73) **Innehaver:**
Umicore, Rue du Marais 311000 Brussels, BE-Belgia
- (72) **Oppfinner:**
QUIX, Maarten, Adolf Greinerstraat 14B-2660 Hoboken, BE-Belgia
VAN HOREBEEK, David, Broekstraat 2AB-3390 Tielt-Winge, BE-Belgia
SUETENS, Thomas, Stekelbesstraat 9B-2260 Westerlo, BE-Belgia
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
LITHIUM-RICH METALLURGICAL SLAG

- (51) **Klasse :** **C30B 11/00 (2006.01)**
- (87) **EP Publ.nr:** EP3717681
(86) **EP søkn.nr:** 18833261.3
(86) **EP innl.dag:** 2018.11.27
(87) **EP publ.dag:** 2020.10.07
(80) **EP meddelt :** 2022.03.09
(30) **Prioritet:** 2017.11.28, FR, 1761311
(86) **Int.inndag :** 2018.11.27
(86) **Int.søknadsnr :** PCT/FR2018/052998
(73) **Innehaver:**
COMMISSARIAT À L'ÉNERGIE ATOMIQUE ET AUX ÉNERGIES ALTERNATIVES, Bat Le Ponant 25 rue Leblanc75015 Paris, FR-Frankrike
- (72) **Oppfinner:**
PIHAN, Etienne, 44 Clos Panloup73290 La Motte-Servolex, FR-Frankrike
CHAVRIER, Denis, 137 rue Antoine Laurent73170 Yenne, FR-Frankrike
ROUSSEAU, Sylvain, 96 rue Joseph de Montfort73290 La Motte-Servolex, FR-Frankrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
HEAT EXCHANGER FOR SOLIDIFICATION AND/OR CRYSTALLIZATION SYSTEM PROVIDING IMPROVED CONTROL FOR LOW HEAT FLUX VALUES

- (51) **Klasse :** **D21H 17/00 (2006.01)**
C12R 1/89 (2006.01)
D06P 1/34 (2006.01)
D21H 17/02 (2006.01)
D21H 17/65 (2006.01)
D21H 21/14 (2006.01)
D21H 21/28 (2006.01)
- (87) **EP Publ.nr:** EP3601670
(86) **EP søkn.nr:** 18723607.0
(86) **EP innl.dag:** 2018.03.20
(87) **EP publ.dag:** 2020.02.05
(80) **EP meddelt :** 2022.04.06
(30) **Prioritet:** 2017.03.20, US, 201762473549 P
(86) **Int.inndag :** 2018.03.20
(86) **Int.søknadsnr :** PCT/IL2018/050320
(73) **Innehaver:**
Algalife Ltd., 68 Derech Hasadot Street P.O. Box 3214292000 Beit Yizhak, IL-Israel
- (72) **Oppfinner:**
KREBS, Renana, 68 Derech Hasadot StreetP.O. Box 3214292000 Beit Yizhak, IL-Israel
- (74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204 GENÈVE, Sveits
- (54) **Benevnelse:**
COMPOSITION COMPRISING CULTIVATED MICROALGAE FOR USE IN COLORING PROCESSES

- (51) **Klasse :** *E02F 7/06 (2006.01)*
B07B 1/28 (2006.01)
B07B 1/46 (2006.01)
E02F 3/40 (2006.01)
- (87) **EP Publ.nr:** EP3377707
(86) **EP søkn.nr:** 16816386.3
(86) **EP innl.dag:** 2016.11.16
(87) **EP publ.dag:** 2018.09.26
(80) **EP meddelt :** 2022.02.23
(30) **Prioritet:** 2015.11.17, IT, UB20155668
(86) **Int.inndag :** 2016.11.16
(86) **Int.søknadsnr :** PCT/IB2016/056900
(73) **Innehaver:**
Cangini Benne S.R.L., Via Savio, 29/3147027 Sarsina (FC), IT-Italia
- (72) **Oppfinner:**
CANGINI, Giorgio, Via Madonna della Neve, 23447025 Mercato Saraceno (FC), IT-Italia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SCREENING BUCKET

- (51) **Klasse :** *E04B 1/94 (2006.01)*
B32B 1/08 (2006.01)
B32B 3/18 (2006.01)
B32B 7/08 (2019.01)
B32B 13/04 (2006.01)
F16L 5/04 (2006.01)
- (87) **EP Publ.nr:** EP3730712
(86) **EP søkn.nr:** 18893083.8
(86) **EP innl.dag:** 2018.12.20
(87) **EP publ.dag:** 2020.10.28
(80) **EP meddelt :** 2022.05.18
(30) **Prioritet:** 2017.12.21, JP, 2017245528
(86) **Int.inndag :** 2018.12.20
(86) **Int.søknadsnr :** PCT/JP2018/047034
(73) **Innehaver:**
Yoshino Gypsum Co., Ltd., Shintokyo Building, 3-1, Marunouchi 3-chomeChiyoda-ku,Tokyo 100-0005, JP-Japan
- (72) **Oppfinner:**
CHATANI, Yukiko, c/o Sumitomo Forestry Co., Ltd., 3-2, Otemachi 1-chome, Chiyoda-kuTokyo 100-8270, JP-Japan
SEKI, Mariko, c/o Sumitomo Forestry Co., Ltd., 3-2, Otemachi 1-chome, Chiyoda-kuTokyo 100-8270, JP-Japan
HEBIISHI, Takahiro, c/o Sumitomo Forestry Co., Ltd., 3-2, Otemachi 1-chome, Chiyoda-kuTokyo 100-8270, JP-Japan
KURODA, Eiichi, c/o Sumitomo Forestry Co., Ltd., 3-2, Otemachi 1-chome, Chiyoda-kuTokyo 100-8270, JP-Japan
OHUCHI, Wataru, c/o YOSHINO GYPSUM CO., LTD. 3-1, Marunouchi 3- chome, Chiyoda-kuTokyo 100-0005, JP-Japan
YAMASHITA, Takuji, c/o YOSHINO GYPSUM CO., LTD. 3-1, Marunouchi 3- chome, Chiyoda-kuTokyo 100-0005, JP-Japan
YAMAKATA, Kouji, c/o YOSHINO GYPSUM CO., LTD. 3-1, Marunouchi 3- chome, Chiyoda-kuTokyo 100-0005, JP-Japan
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
FIREPROOF COATED STRUCTURE FOR PENETRATION PART

- (51) **Klasse :** *E04B 2/74 (2006.01)*
E04B 1/61 (2006.01)
E04H 1/12 (2006.01)
F16B 5/00 (2006.01)
- (87) **EP Publ.nr:** EP2912237
(86) **EP søkn.nr:** 13785337.0
(86) **EP innl.dag:** 2013.10.22
(87) **EP publ.dag:** 2015.09.02
(80) **EP meddelt :** 2022.03.23
(30) **Prioritet:** 2012.10.23, CH, 20752012
(86) **Int.inndag :** 2013.10.22
(86) **Int.søknadsnr :** PCT/CH2013/000182
(73) **Innehaver:**
Vitra AG, Klünenfeldstrasse 224127 Birsfelden, CH-Sveits
- (72) **Oppfinner:**
LÖFFLER, Jürgen, Im Ried 679282 Ballrechten-Dottingen, DE-Tyskland
MEYER, Klaus, Stiftsstrasse 2a79618 Rheinfelden, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CONSTRUCTION KIT CONSISTING OF WALL ELEMENTS AND CONNECTORS TO BE INSERTED THEREBETWEEN IN ORDER TO ERECT ROOM DIVIDERS

- (51) **Klasse :** *E04G 21/32 (2006.01)*
B29C 70/00 (2006.01)
E04C 2/42 (2006.01)
- (87) **EP Publ.nr:** EP3371392
(86) **EP søkn.nr:** 16794003.0
(86) **EP innl.dag:** 2016.11.04
(87) **EP publ.dag:** 2018.09.12
(80) **EP meddelt :** 2022.02.23
(30) **Prioritet:** 2015.11.04, GB, 201519470
(86) **Int.inndag :** 2016.11.04
(86) **Int.søknadsnr :** PCT/GB2016/053439
(73) **Innehaver:**
Oxford Safety Components Limited, 3 Longlands RoadLauntonBicesterOxfordshire OX26 5AH, GB-Storbritannia
- (72) **Oppfinner:**
BLACK, John Alexander, Ash Grove53 The AvenueWorminghallAylesbury, Buckinghamshire HP18 9LD, GB-Storbritannia
BLACK, Robert David, 19 Hids Copse RoadOxford, Oxfordshire OX2 9JJ, GB-Storbritannia
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
INSULATED TRELLIS MAT

(51) **Klasse :** *E05F 1/08 (2006.01)*
E05F 1/16 (2006.01)
E05F 5/00 (2017.01)
E05F 5/08 (2006.01)
(87) **EP Publ.nr:** EP3656958
(86) **EP søkn.nr:** 19209002.5
(86) **EP innl.dag:** 2019.11.13
(87) **EP publ.dag:** 2020.05.27
(80) **EP meddelt :** 2022.04.06
(30) **Prioritet:** 2018.11.23, DE, 102018129581
(73) **Innehaver:**
Alpha Deuren International BV, Eekhegstraat 36942 GB
Didam, NL-Nederland
(74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
(54) **Benevnelse:**
AUXILIARY DRIVE COMPRISING A DAMPING DEVICE
FOR A MOTOR-DRIVEN GATE LEAF, AND A GATE, THE
ROTOR BLADE OF WHICH IS EQUIPPED WITH AN
AUXILIARY DRIVE THAT CONTAINS A DAMPING
DEVICE

(51) **Klasse :** *E21B 7/04 (2006.01)*
E21B 7/14 (2006.01)
(87) **EP Publ.nr:** EP3658849
(86) **EP søkn.nr:** 18760076.2
(86) **EP innl.dag:** 2018.07.27
(87) **EP publ.dag:** 2020.06.03
(80) **EP meddelt :** 2022.04.06
(30) **Prioritet:** 2017.07.27, US, 201715661104
(86) **Int.inndag :** 2018.07.27
(86) **Int.søknadsnr :** PCT/US2018/044025
(73) **Innehaver:**
Saudi Arabian Oil Company, 1 Eastern AvenueDhahran
31311, SA-Saudi Arabia
(72) **Oppfinner:**
BATARSEH, Sameeh, Issa, Saudi Arabian Oil
CompanyP.O. Box 9522 - Saudi AramcoDhahran 31311,
SA-Saudi Arabia
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
METHOD AND APPARATUS TO CONTROL THE SHAPE
OF AN OPENING IN A FORMATION

(51) **Klasse :** *E21B 19/16 (2006.01)*
(87) **EP Publ.nr:** EP3673141
(86) **EP søkn.nr:** 18762973.8
(86) **EP innl.dag:** 2018.08.14
(87) **EP publ.dag:** 2020.07.01
(80) **EP meddelt :** 2022.03.23
(30) **Prioritet:** 2017.08.21, US, 201715682427
(86) **Int.inndag :** 2018.08.14
(86) **Int.søknadsnr :** PCT/US2018/046736
(73) **Innehaver:**
Weatherford Technology Holdings, LLC, 2000, St. James
PlaceHouston, TX 77056, US-USA
(72) **Oppfinner:**
ZIMBELMANN, Georg, Schmiedestrasse 1331275 Lehrte,
DE-Tyskland
CLASEN, Ditmar, Woermannstrasse 5830455 Hannover,
DE-Tyskland
THIEMANN, Bjoern, Rehklint 130938 Burgwedel, DE-
Tyskland
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
(54) **Benevnelse:**
APPARATUS AND METHODS FOR TONG OPERATION

(51) **Klasse :** *E21B 25/08 (2006.01)*
(87) **EP Publ.nr:** EP3737828
(86) **EP søkn.nr:** 19705593.2
(86) **EP innl.dag:** 2019.01.04
(87) **EP publ.dag:** 2020.11.18
(80) **EP meddelt :** 2022.03.02
(30) **Prioritet:** 2018.01.10, US, 201815866730
(86) **Int.inndag :** 2019.01.04
(86) **Int.søknadsnr :** PCT/US2019/012239
(73) **Innehaver:**
Saudi Arabian Oil Company, 1 Eastern AvenueDhahran
31311, SA-Saudi Arabia
(72) **Oppfinner:**
MICHAEL, Nikolaos, A., Saudi Aramco, PO Box
1102Abqaiq, 31311, SA-Saudi Arabia
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
CORE SAMPLER WITH IMPREGNATION WINDOWS
AND METHOD FOR STABILIZATION OF
UNCONSOLIDATED SEDIMENT IN CORE SAMPLES

(51) **Klasse :** *E21B 25/08 (2006.01)*
(87) **EP Publ.nr:** EP3737829
(86) **EP søkn.nr:** 19705594.0
(86) **EP innl.dag:** 2019.01.04
(87) **EP publ.dag:** 2020.11.18
(80) **EP meddelt :** 2022.03.02
(30) **Prioritet:** 2018.01.11, US, 201815867912
(86) **Int.inndag :** 2019.01.04
(86) **Int.søknadsnr :** PCT/US2019/012240
(73) **Innehaver:**
Saudi Arabian Oil Company, 1 Eastern AvenueDhahran
31311, SA-Saudi Arabia
(72) **Oppfinner:**
MICHAEL, Nikolaos, A., Saudi Aramco, PO Box
1102Abqaiq, 31311, SA-Saudi Arabia
LU, Peng, PO Box 11231Dhahran, 31311, SA-Saudi Arabia
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
CORE CATCHER FOR UNCONSOLIDATED SEDIMENT
SAMPLES

(51) **Klasse :** *E21B 29/10 (2006.01)*
E21B 33/12 (2006.01)
E21B 33/124 (2006.01)
E21B 33/138 (2006.01)
E21B 36/00 (2006.01)
(87) **EP Publ.nr:** EP3578749
(86) **EP søkn.nr:** 19172004.4
(86) **EP innl.dag:** 2015.08.14
(87) **EP publ.dag:** 2019.12.11
(80) **EP meddelt :** 2022.05.25
(30) **Prioritet:** 2014.08.15, GB, 201414565
2015.04.02, GB, 201505750
(73) **Innehaver:**
BiSN Tec Limited, 713 Cavendish Avenue
BirchwoodWarrington, Cheshire WA3 6DE, GB-
Storbritannia
(72) **Oppfinner:**
CARRAGHER, Paul, c/o BiSN Tec Ltd713 Cavendish
AvenueWarrington, Cheshire WA3 6DE, GB-Storbritannia
(74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
(54) **Benevnelse:**
DOWNHOLE STRADDLE TOOLS

(51) **Klasse :** *E21B 31/00 (2006.01)*
E21B 17/10 (2006.01)
(87) **EP Publ.nr:** EP3717736
(86) **EP søkn.nr:** 18829559.6
(86) **EP innl.dag:** 2018.11.30
(87) **EP publ.dag:** 2020.10.07
(80) **EP meddelt :** 2022.03.09
(30) **Prioritet:** 2017.12.01, US, 201715829413
(86) **Int.inndag :** 2018.11.30
(86) **Int.søknadsnr :** PCT/US2018/063303
(73) **Innehaver:**
Saudi Arabian Oil Company, 1 Eastern Avenue31311
Dhahran, SA-Saudi Arabia
(72) **Oppfinner:**
AL-QASIM, Abdulaziz, Saudi Arabian Oil CompanyP.O.
Box 9616 - Saudi AramcoDhahran 31311, SA-Saudi Arabia
BUKHAMSEEN, Ahmed, Saudi Arabian Oil CompanyP.O.
Box 13453 - Saudi AramcoDhahran 31311, SA-Saudi
Arabia
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
SYSTEMS AND METHODS FOR PIPE CONCENTRICITY,
ZONAL ISOLATION, AND STUCK PIPE PREVENTION

(51) **Klasse :** *E21B 31/107 (2006.01)*
(87) **EP Publ.nr:** EP3803034
(86) **EP søkn.nr:** 19731499.0
(86) **EP innl.dag:** 2019.05.30
(87) **EP publ.dag:** 2021.04.14
(80) **EP meddelt :** 2022.04.13
(30) **Prioritet:** 2018.05.30, US, 201862678040 P
2019.05.29, US, 201916425427
(86) **Int.inndag :** 2019.05.30
(86) **Int.søknadsnr :** PCT/US2019/034681
(73) **Innehaver:**
Saudi Arabian Oil Company, 1 Eastern AvenueDhahran
31311, SA-Saudi Arabia
(72) **Oppfinner:**
MACHOCKI, Krzysztof, Aramco Overseas Company UK
Ltd., Abercrombie Court,Unit 21, Arnhall Business
ParkWesthill, Aberdeenshire AB32 6FE, GB-Storbritannia
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(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
SYSTEMS AND METHODS FOR STUCK DRILL STRING
MITIGATION

(51) **Klasse :** *F04D 29/058 (2006.01)*
F04D 29/056 (2006.01)
(87) **EP Publ.nr:** EP3430280
(86) **EP søkn.nr:** 17711179.6
(86) **EP innl.dag:** 2017.03.17
(87) **EP publ.dag:** 2019.01.23
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2016.03.18, IT, UA20161810
(86) **Int.inndag :** 2017.03.17
(86) **Int.søknadsnr :** PCT/EP2017/056339
(73) **Innehaver:**
Nuovo Pignone Tecnologie - S.r.l., Via Felice Matteucci
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(72) **Oppfinner:**
DOZZINI, Matteo, Via Felice Matteucci 250127 Florence,
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(74) **Fullmektig:**
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Frankrike
(54) **Benevnelse:**
MAGNETIC BEARING FOR A TURBOMACHINE

(51) **Klasse :** *F16G 11/10 (2006.01)*
(87) **EP Publ.nr:** EP3746678
(86) **EP søkn.nr:** 19707046.9
(86) **EP innl.dag:** 2019.01.29
(87) **EP publ.dag:** 2020.12.09
(80) **EP meddelt :** 2022.04.27
(30) **Prioritet:** 2018.02.02, GB, 201801759
2019.01.28, GB, 201901150
(86) **Int.inndag :** 2019.01.29
(86) **Int.søknadsnr :** PCT/GB2019/000013
(73) **Innehaver:**
Gripple Limited, The Old West Gun Works Savile Street
EastSheffield, South Yorkshire S4 7UQ, GB-Storbritannia
(72) **Oppfinner:**
FISHER, Thomas, Edward, 73 Walkley CrescentSheffield
S11 7JB, GB-Storbritannia
GIEMZA, Lee, 41a Durkar Low LaneDurkar, Wakefield
WF4 3BQ, GB-Storbritannia
(74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
(54) **Benevnelse:**
CLAMPING DEVICE

- (51) **Klasse :** *F17C 5/06 (2006.01)*
F17C 13/00 (2006.01)
- (87) **EP Publ.nr.:** EP3467370
- (86) **EP søkn.nr.:** 16903200.0
- (86) **EP innl.dag:** 2016.06.20
- (87) **EP publ.dag:** 2019.04.10
- (80) **EP meddelt :** 2022.04.13
- (30) **Prioritet:** 2016.05.24, JP, 2016103128
- (86) **Int.inndag :** 2016.06.20
- (86) **Int.søknadsnr :** PCT/JP2016/068242
- (73) **Innehaver:**
Tatsuno Corporation, 2-6, Mita 3-chome Minato-kuTokyo 108-0073, JP-Japan
- (72) **Oppfinner:**
TSUMURA, Yasuyuki, c/o TATSUNO CORPORATION2-6, Mita 3-chomeMinato-kuTokyo 108-0073, JP-Japan
TAKASE, Atsushi, c/o TATSUNO CORPORATION2-6, Mita 3-chomeMinato-kuTokyo 108-0073, JP-Japan
KIMURA, Kiyoshi, c/o TATSUNO CORPORATION2-6, Mita 3-chomeMinato-kuTokyo 108-0073, JP-Japan
FUSE, Takayuki, c/o TATSUNO CORPORATION2-6, Mita 3-chomeMinato-kuTokyo 108-0073, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
GAS-FILLING DEVICE

- (51) **Klasse :** *F17C 13/00 (2006.01)*
- (87) **EP Publ.nr.:** EP3434962
- (86) **EP søkn.nr.:** 17183176.1
- (86) **EP innl.dag:** 2017.07.26
- (87) **EP publ.dag:** 2019.01.30
- (80) **EP meddelt :** 2022.02.23
- (73) **Innehaver:**
NPROXX B.V., Vogt 216422 RK Heerlen, NL-Nederland
- (72) **Oppfinner:**
Middendorf, Christian, Richtericher Straße 4852072 Aachen, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
FIBRE-REINFORCED PRESSURE VESSEL

- (51) **Klasse :** *F25B 7/00 (2006.01)*
F25B 6/04 (2006.01)
F25B 9/00 (2006.01)
F25B 11/04 (2006.01)
F25B 30/02 (2006.01)
- (87) **EP Publ.nr.:** EP3559564
- (86) **EP søkn.nr.:** 17816720.1
- (86) **EP innl.dag:** 2017.12.12
- (87) **EP publ.dag:** 2019.10.30
- (80) **EP meddelt :** 2022.03.02
- (30) **Prioritet:** 2016.12.20, DE, 102016125006
- (86) **Int.inndag :** 2017.12.12
- (86) **Int.søknadsnr :** PCT/EP2017/082372
- (73) **Innehaver:**
Mitsubishi Power Europe GmbH, Schifferstrasse 8047059 Duisburg, DE-Tyskland
- (72) **Oppfinner:**
BERGINS, Christian, Im Orot 2545711 Datteln, DE-Tyskland
BUDDENBERG, Torsten, Filderstraße 14147447 Moers, DE-Tyskland
GERSTNER-RIEWER, Bastian, Faunastr. 6140239 Düsseldorf, DE-Tyskland
- (74) **Fullmektig:**
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND APPARATUS FOR GENERATING PROCESS COLD AND PROCESS STEAM

- (51) **Klasse :** *F25B 41/00 (2021.01)*
- (87) **EP Publ.nr.:** EP3099988
- (86) **EP søkn.nr.:** 15703184.0
- (86) **EP innl.dag:** 2015.01.23
- (87) **EP publ.dag:** 2016.12.07
- (80) **EP meddelt :** 2022.04.27
- (30) **Prioritet:** 2014.01.30, US, 201461933777 P
- (86) **Int.inndag :** 2015.01.23
- (86) **Int.søknadsnr :** PCT/US2015/012558
- (73) **Innehaver:**
Carrier Corporation, 17900 Beeline HighwayJupiter, FL 33478, US-USA
- (72) **Oppfinner:**
VERMA, Parmesh, 2-4 Foncine LaneSouth Windsor, Connecticut 06074, US-USA
BURNS, Larry D., 7848 Tamarack PlaceAvon, Indiana 46123, US-USA
LIFSON, Alexander, 8198 Dycus CircleManlius, NY 13104, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
VAPOR COMPRESSION SYSTEM AND METHODS FOR ITS OPERATION

- (51) **Klasse :** *F25J 1/00 (2006.01)*
F25J 1/02 (2006.01)
- (87) **EP Publ.nr.:** EP3764047
- (86) **EP søkn.nr.:** 20181311.0
- (86) **EP innl.dag:** 2020.06.22
- (87) **EP publ.dag:** 2021.01.13
- (80) **EP meddelt :** 2022.04.13
- (30) **Prioritet:** 2019.07.08, FR, 1907571
- (73) **Innehaver:**
L'Air Liquide Société Anonyme pour l'Etude et l'Exploitation des Procédés Georges Claude, 75, Quai d'Orsay75321 Paris, FR-Frankrike
- (72) **Oppfinner:**
ALLIDIERES, Laurent, c/o L'AIR LIQUIDE S.A.75 Quai d'Orsay75321 PARIS, FR-Frankrike
RIGOUT, Grégoire, c/o CAMPUS INNOVATION PARIS - L'AIR LIQUIDE SA1 chemin de la Porte des Loges78350 LES LOGES-EN-JOSAS, FR-Frankrike
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MARLIER, Pierre-Germain, c/o L'AIR LIQUIDE S. A.75 Quai d'Orsay75321 PARIS, FR-Frankrike
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
METHOD AND INSTALLATION FOR PRODUCING LIQUID HYDROGEN

- (51) **Klasse :** **G01M 3/22 (2006.01)**
B65D 90/50 (2019.01)
G01M 3/20 (2006.01)
- (87) **EP Publ.nr:** EP3769065
(86) **EP søkn.nr:** 19716968.3
(86) **EP innl.dag:** 2019.03.19
(87) **EP publ.dag:** 2021.01.27
(80) **EP meddelt :** 2022.03.16
(30) **Prioritet:** 2018.03.21, FR, 1852400
(86) **Int.inndag :** 2019.03.19
(86) **Int.søknadsnr :** PCT/FR2019/050622
(73) **Innehaver:**
Gaztransport et Technigaz, 1 Route de Versailles78470
Saint-Rémy-lès-Chevreuse, FR-Frankrike
- (72) **Oppfinner:**
FRAYSSE, Vincent, GAZTRANSPORT ET TECHNIGAZ 1
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Frankrike
HASSLER, David, GAZTRANSPORT ET TECHNIGAZ 1
route de Versailles78470 Saint Remy Les Chevreuse, FR-
Frankrike
GIMBERT, Charles, GAZTRANSPORT ET TECHNIGAZ 1
route de Versailles78470 Saint Remy Les Chevreuse, FR-
Frankrike
DELETRE, Bruno, GAZTRANSPORT ET TECHNIGAZ 1
route de Versailles78470 Saint Remy Les Chevreuse, FR-
Frankrike
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR DIFFUSING A TRACER GAS AND
METHOD FOR LEAK TESTING A MEMBRANE

- (51) **Klasse :** **G01N 21/01 (2006.01)**
G02B 21/24 (2006.01)
- (87) **EP Publ.nr:** EP3566041
(86) **EP søkn.nr:** 17889560.3
(86) **EP innl.dag:** 2017.12.19
(87) **EP publ.dag:** 2019.11.13
(80) **EP meddelt :** 2022.02.23
(30) **Prioritet:** 2017.03.24, GB, 201704771
2017.01.05, US, 201762442937 P
(86) **Int.inndag :** 2017.12.19
(86) **Int.søknadsnr :** PCT/IB2017/058176
(73) **Innehaver:**
Illumina, Inc., 5200 Illumina WaySan Diego, CA 92122, US-
USA
- (72) **Oppfinner:**
FENG, Wenyi, 5200 Illumina WaySan DiegoCalifornia
92122, US-USA
PRINCE, Simon, 5200 Illumina WaySan DiegoCalifornia
92122, US-USA
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Diego92122, US-USA
WATSON, Dakota, 5200 Illumina WaySan DiegoCalifornia
92122, US-USA
HONG, Stanley S., 5200 Illumina WaySan DiegoCalifornia
92122, US-USA
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DiegoCalifornia 921222, US-USA
SUN, Yinghua, 5200 Illumina WaySan DiegoCalifornia
92122, US-USA
CARSON, Andrew James, 5200 Illumina WaySan
DiegoCalifornia 92122, US-USA
SIU, Merek C., 5200 Illumina WaySan DiegoCalifornia
92122, US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
MODULAR OPTICAL ANALYTIC SYSTEMS AND
METHODS

- (51) **Klasse :** **G01N 21/64 (2006.01)**
G01J 1/02 (2006.01)
H01L 27/146 (2006.01)
G01N 21/05 (2006.01)
- (87) **EP Publ.nr:** EP3505914
(86) **EP søkn.nr:** 18213239.9
(86) **EP innl.dag:** 2018.12.17
(87) **EP publ.dag:** 2019.07.03
(80) **EP meddelt :** 2022.04.20
(30) **Prioritet:** 2018.03.19, NL, 2020615
2017.12.26, US, 201762610354 P
- (73) **Innehaver:**
Illumina, Inc., 5200 Illumina WaySan Diego, CA 92122, US-
USA
- (72) **Oppfinner:**
CAI, Xiuyu, 5200 Illumina WaySan Diego, CA 92122, US-
USA
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- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
IMAGE SENSOR STRUCTURE, METHOD OF FORMING
SUCH AN IMAGE SENSOR STRUCTURE AND USE OF
SUCH AN IMAGE SENSOR STRUCTURE IN A
BIOLOGICAL ASSAY

- (51) **Klasse :** **G01N 33/487 (2006.01)**
- (87) **EP Publ.nr:** EP3702780
(86) **EP søkn.nr:** 20160143.2
(86) **EP innl.dag:** 2015.07.29
(87) **EP publ.dag:** 2020.09.02
(80) **EP meddelt :** 2022.03.02
(30) **Prioritet:** 2014.07.31, US, 201462031762 P
2015.05.06, US, 201562157749 P
- (73) **Innehaver:**
Illumina, Inc., 5200 Illumina WaySan Diego, CA 92122, US-
USA
- (72) **Oppfinner:**
BOYANOV, Boyan, C/O Illumina, Inc5200 Illumina WaySan
Diego, CA 92122, US-USA
MANDELL, Jeffrey G., c/o Illumina, Inc5200 Illumina
WaySan Diego, CA 92122, US-USA
GUNDERSON, Kevin L, c/o Illumina, Inc5200 Illumina
WaySan Diego, CA 92122, US-USA
BAI, Jingwei, c/o Illumina, Inc5200 Illumina WaySan Diego,
CA 92122, US-USA
QIANG, Liangliang, c/o Illumina, Inc5200 Illumina WaySan
Diego, CA 92122, US-USA
BAAS, Bradley, 726 Post RoadMadison, WI 53713, US-
USA
- (74) **Fullmektig:**
Murgitroyd & Company, Mannerheimvägen 12 B, 5tr,
00100 HELSINGFORS, Finland
- (54) **Benevnelse:**
HYBRID NANOPORE SENSORS

- (51) **Klasse :** **G01N 33/74 (2006.01)**
G01N 33/50 (2006.01)
- (87) **EP Publ.nr:** EP3729100
(86) **EP søkn.nr:** 18827044.1
(86) **EP innl.dag:** 2018.12.18
(87) **EP publ.dag:** 2020.10.28
(80) **EP meddelt :** 2022.03.23
(30) **Prioritet:** 2017.12.19, US, 201762607866 P
2017.12.21, US, 201762609059 P
- (86) **Int.inndag :** 2018.12.18
(86) **Int.søknadsnr :** PCT/EP2018/085622
(73) **Innehaver:**
Aeterna Zentaris GmbH, Weismüllerstrasse 5060314
Frankfurt am Main, DE-Tyskland
- (72) **Oppfinner:**
AMMER, Nicola, Auf der Kuhr 5260435 Frankfurt am Main,
DE-Tyskland
MUELLER, Gilbert, Bischofsweg 1 A60598 Frankfurt am
Main, DE-Tyskland
SACHSE, Richard, Klingenaecker 888441 Mittelbiberach,
DE-Tyskland
SINDERMANN, Herbert, Reiherweg 926529 Upgant-
Schott, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD OF ASSESSING GROWTH HORMONE
DEFICIENCY IN HUMANS BY A MACIMORELIN
CONTAINING COMPOSITION

- (51) **Klasse :** **G01V 1/00 (2006.01)**
G01V 1/30 (2006.01)
- (87) **EP Publ.nr:** EP2846175
(86) **EP søkn.nr:** 14183849.0
(86) **EP innl.dag:** 2014.09.05
(87) **EP publ.dag:** 2015.03.11
(80) **EP meddelt :** 2022.02.23
(30) **Prioritet:** 2013.09.06, US, 201361874492 P
- (73) **Innehaver:**
Logined B.V., Gevers Deynootweg 612586 BJ S
Gravenhage, NL-Nederland
- (72) **Oppfinner:**
Aarre, Victor, Rektor Steens Gt. 334010 StavangerNorge
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
SEISMIC SURVEY ANALYSIS

- (51) **Klasse :** **G01V 1/38 (2006.01)**
- (87) **EP Publ.nr:** EP3026466
(86) **EP søkn.nr:** 15196127.3
(86) **EP innl.dag:** 2015.11.24
(87) **EP publ.dag:** 2016.06.01
(80) **EP meddelt :** 2022.02.23
(30) **Prioritet:** 2014.11.25, US, 201414553172
- (73) **Innehaver:**
Fairfield Industries Incorporated d/b/a FairfieldNodal, 1111
Gillingham LaneSugar Land, TX 77478, US-USA
- (72) **Oppfinner:**
Udengaard, Carsten, 16715 Cobble RidgeSugar Land,
Texas 77498, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND COMPUTER SYSTEM FOR
DETERMINING SEISMIC NODE POSITION

- (51) **Klasse :** **G01V 1/38 (2006.01)**
B63B 27/16 (2006.01)
B63C 11/42 (2006.01)
B63G 8/00 (2006.01)
- (87) **EP Publ.nr:** EP3213122
(86) **EP søkn.nr:** 15787578.2
(86) **EP innl.dag:** 2015.10.28
(87) **EP publ.dag:** 2017.09.06
(80) **EP meddelt :** 2022.04.20
(30) **Prioritet:** 2014.10.29, US, 201462072263 P
- (86) **Int.inndag :** 2015.10.28
(86) **Int.søknadsnr :** PCT/EP2015/075042
(73) **Innehaver:**
PXGEO UK Limited, First Floor, Templeback 10 Temple
BackBristol BS1 6FL, GB-Storbritannia
- (72) **Oppfinner:**
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OlsvikNorge
DANRE, Jean-Baptiste, Aad Gjelles Gate 14N-5036
BergenNorge
ISFELDT, Bjarne, Skarefjellet 19N-5174 MathopenNorge
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DEPLOYMENT AND RETRIEVAL OF SEISMIC
AUTONOMOUS UNDERWATER VEHICLES

- (51) **Klasse :** **G01V 1/38 (2006.01)**
B63G 8/00 (2006.01)
- (87) **EP Publ.nr:** EP3654069
(86) **EP søkn.nr:** 19214553.0
(86) **EP innl.dag:** 2017.03.30
(87) **EP publ.dag:** 2020.05.20
(80) **EP meddelt :** 2022.04.20
(30) **Prioritet:** 2016.03.31, US, 201615088058
- (73) **Innehaver:**
Magseis FF LLC, 9811 Katy Fwy, Suite 1200Houston, TX
77024, US-USA
- (72) **Oppfinner:**
FYFFE, Roger L., 1123 Barrowgate DriveSugar Land, TX
77478, US-USA
MARC, Etienne, 12322 Westella DriveHouston, TX 77077,
US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SYSTEM AND METHOD TO ACQUIRE SEISMIC DATA
FROM A SEABED

- (51) **Klasse :** *G01V 99/00 (2009.01)*
E21B 49/00 (2006.01)
G01V 1/40 (2006.01)
- (87) **EP Publ.nr:** EP3303763
(86) **EP søkn.nr:** 16804196.0
(86) **EP innl.dag:** 2016.05.31
(87) **EP publ.dag:** 2018.04.11
(80) **EP meddelt :** 2022.02.23
(30) **Prioritet:** 2015.06.01, FR, 1554944
(86) **Int.inndag :** 2016.05.31
(86) **Int.søknadsnr :** PCT/US2016/034939
(73) **Innehaver:**
Geoquest Systems B.V., Gevers Deynootweg 612586 BJ
The Hague, NL-Nederland
- (72) **Oppfinner:**
WLODARCZYK, Sylvain, 112 Boulevard du Grand
Devois34980 Saint Clement de Riviere, FR-Frankrike
PINTO, Keith, 11315 Timber Crest DriveHouston, Texas
77065, US-USA
MARCHÉ, Olivier, Parc Euromedecine340 Rue Louis
Pasteur34790 Grabels, FR-Frankrike
GUPTA, Akshat, App 36 Bat C 295 Rue Philippe
Castan34090 Montpellier, FR-Frankrike
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
OILFIELD RESERVOIR SATURATION AND
PERMEABILITY MODELING

- (51) **Klasse :** *G02B 5/02 (2006.01)*
F21V 5/00 (2018.01)
G02B 5/04 (2006.01)
G02F 1/1335 (2006.01)
- (87) **EP Publ.nr:** EP3353581
(86) **EP søkn.nr:** 16775589.1
(86) **EP innl.dag:** 2016.09.22
(87) **EP publ.dag:** 2018.08.01
(80) **EP meddelt :** 2022.03.30
(30) **Prioritet:** 2015.09.24, CH, 13822015
(86) **Int.inndag :** 2016.09.22
(86) **Int.søknadsnr :** PCT/EP2016/072591
(73) **Innehaver:**
Regent Beleuchtungskörper AG, Dornacherstrasse
3904053 Basel, CH-Sveits
- (72) **Oppfinner:**
REUTTER, Kornelius, Hünigerstrasse 84056 Basel, CH-
Sveits
FERNANDEZ, Oscar, St. Jakobstrasse 714133 Pratteln,
CH-Sveits
FERRINI, Rolando, Kalcheggweg 273006 Bern, CH-Sveits
HOCHFILZER, Christian, Gundeldingerrain 374059 Basel,
CH-Sveits
DREYFUS, Thierry, St. Alban-Vorstadt 174052 Basel, CH-
Sveits
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
OPTICAL LAYER AND LIGHT FIXTURE WITH SUCH AN
OPTICAL LAYER

- (51) **Klasse :** *G02F 1/167 (2019.01)*
G09G 3/20 (2006.01)
G09G 3/34 (2006.01)
- (87) **EP Publ.nr:** EP3304192
(86) **EP søkn.nr:** 16804285.1
(86) **EP innl.dag:** 2016.06.01
(87) **EP publ.dag:** 2018.04.11
(80) **EP meddelt :** 2022.04.13
(30) **Prioritet:** 2015.06.01, US, 201562169300 P
2015.10.14, US, 201562241633 P
(86) **Int.inndag :** 2016.06.01
(86) **Int.søknadsnr :** PCT/US2016/035174
(73) **Innehaver:**
E Ink California, LLC, 47485 Seabridge DriveFremont CA
94538, US-USA
- (72) **Oppfinner:**
LIN, Craig, 200 2nd StreetSuite 301Oakland, California
94607, US-USA
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
COLOR DISPLAY DEVICE AND DRIVING METHODS
THEREFOR

- (51) **Klasse :** *G05B 19/042 (2006.01)*
B63H 21/17 (2006.01)
B63H 21/21 (2006.01)
B63J 3/02 (2006.01)
- (87) **EP Publ.nr:** EP2840451
(86) **EP søkn.nr:** 14002101.5
(86) **EP innl.dag:** 2014.06.18
(87) **EP publ.dag:** 2015.02.25
(80) **EP meddelt :** 2022.01.19
(30) **Prioritet:** 2013.06.21, DE, 102013010370
(73) **Innehaver:**
RENK GmbH, Gögginger Str. 7386159 Augsburg, DE-
Tyskland
- (72) **Oppfinner:**
Peter Andersen, Triftstraße 2721075 Hamburg, DE-
Tyskland
Michael Krahe, Haekkelstraße 1221073 Hamburg, DE-
Tyskland
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
Power supply and operating system for ships and offshore
units

- (51) **Klasse :** *G05D 1/00 (2006.01)*
B64C 13/50 (2006.01)
B64C 27/54 (2006.01)
B64D 45/00 (2006.01)
G05D 1/08 (2006.01)
- (87) **EP Publ.nr:** EP3715991
(86) **EP søkn.nr:** 19178304.2
(86) **EP innl.dag:** 2019.06.04
(87) **EP publ.dag:** 2020.09.30
(80) **EP meddelt :** 2022.04.20
(30) **Prioritet:** 2019.03.25, US, 201916363066
(73) **Innehaver:**
Textron Innovations Inc., 40 Westminster Street Providence,
Rhode Island 02903, US-USA
- (72) **Oppfinner:**
Worsham II, Robert, c/o Bell Helicopter Textron, Inc.P.O.
Box 482Fort Worth, TX 76101, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR MONITORING THE PILOT CONTROL
TRIM OF A ROTORCRAFT AND DETECTING A TRIM
FAILURE

- (51) **Klasse :** *G06F 3/01 (2006.01)*
G03B 5/06 (2021.01)
H04N 13/395 (2018.01)
- (87) **EP Publ.nr:** EP2965172
(86) **EP søkn.nr:** 14723500.6
(86) **EP innl.dag:** 2014.02.24
(87) **EP publ.dag:** 2016.01.13
(80) **EP meddelt :** 2022.06.01
(30) **Prioritet:** 2013.03.05, IT, PE20130004
(86) **Int.inndag :** 2014.02.24
(86) **Int.søknadsnr :** PCT/IT2014/000048
(73) **Innehaver:**
Blue Cinema TV s.r.l., Via Carlo Armellini 1600153 Roma,
IT-Italia
- (72) **Oppfinner:**
BALDACCI, Daniele, c/o Blue Cinema TV S.A.S. Di Daniele
Baldacci & C.Via Benedetto Croce 35/11-65015
Montesilvano (PE), IT-Italia
- (74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204
GENÈVE, Sveits
- (54) **Benevnelse:**
PROCESS FOR MAKING AN AUDIO-VISUAL INTERFACE

- (51) **Klasse :** *H01B 3/56 (2006.01)*
H02B 13/035 (2006.01)
H02B 13/055 (2006.01)
- (87) **EP Publ.nr:** EP3671764
(86) **EP søkn.nr:** 19383076.7
(86) **EP innl.dag:** 2019.12.04
(87) **EP publ.dag:** 2020.06.24
(80) **EP meddelt :** 2022.04.13
(30) **Prioritet:** 2018.12.18, ES, 201831234
(73) **Innehaver:**
Ormazabal Corporate Technology, A.I.E., Parque
Empresarial Boroa Parcela 3A48340 Amorebieta-Etxano
(Vizcaya), ES-Spania
- (72) **Oppfinner:**
LARRIETA ZUBIA, Javier, Parque Empresarial Boroa,
Parcela 3A48340 AMOREBIETA-ETXANO (BIZKAIA), ES-
Spania
IZCARA ZURRO, Jesús, Parque Empresarial Boroa,
Parcela 3A48340 AMOREBIETA-ETXANO (BIZKAIA), ES-
Spania
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**
LOW ENVIRONMENTAL IMPACT ELECTRICAL
INSULATION SYSTEM FOR MEDIUM AND HIGH
VOLTAGE ELECTRICAL SWITCHGEAR

- (51) **Klasse :** *H01M 50/20 (2021.01)*
H01M 10/04 (2006.01)
- (87) **EP Publ.nr:** EP3635799
(86) **EP søkn.nr:** 18729554.8
(86) **EP innl.dag:** 2018.05.22
(87) **EP publ.dag:** 2020.04.15
(80) **EP meddelt :** 2022.03.30
(30) **Prioritet:** 2017.06.08, AT, 504792017
(86) **Int.inndag :** 2018.05.22
(86) **Int.søknadsnr :** PCT/AT2018/060101
(73) **Innehaver:**
AVL List GmbH, Hans-List-Platz 18020 Graz, AT-Østerrike
- (72) **Oppfinner:**
VOLCK, Theo, Grambachweg 738077 Gössendorf, AT-
Østerrike
FRITZ, Wolfgang, Leberackerweg 7F8041 Graz, AT-
Østerrike
HENNIGE, Volker, Körösistrasse 66c8010 Graz, AT-
Østerrike
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
FITTING METHOD FOR BATTERY CELLS AND
MANIPULATION DEVICE THEREFOR

(51) **Klasse :** *H02G 3/04 (2006.01)*
H02G 1/08 (2006.01)
H02G 9/06 (2006.01)

(87) **EP Publ.nr:** EP2294665
 (86) **EP søkn.nr:** 09788786.3
 (86) **EP innl.dag:** 2009.06.01
 (87) **EP publ.dag:** 2011.03.16
 (80) **EP meddelt :** 2022.03.16
 (30) **Prioritet:** 2008.06.23, US, 132698
 (86) **Int.inndag :** 2009.06.01
 (86) **Int.søknadsnr :** PCT/US2009/003306
 (73) **Innehaver:**
 Wesco Equity Corporation, 225 West Station Square Drive,
 Suite 700Pittsburgh, PA 15219, US-USA

(72) **Oppfinner:**
 ALLEN, Jerry, 6749 Greenwich RoadWestfield CenterOH
 44251, US-USA

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

(54) **Benevnelse:**
 COMMUNICATIONS CABLE WITH FABRIC SLEEVE

(51) **Klasse :** *H02G 15/007 (2006.01)*
E21B 33/035 (2006.01)
F16L 9/19 (2006.01)
F16L 11/12 (2006.01)
F16L 13/11 (2006.01)
F16L 33/00 (2006.01)
F16L 39/00 (2006.01)
H02G 15/076 (2006.01)
H02G 15/14 (2006.01)

(87) **EP Publ.nr:** EP3555511
 (86) **EP søkn.nr:** 17832554.4
 (86) **EP innl.dag:** 2017.12.07
 (87) **EP publ.dag:** 2019.10.23
 (80) **EP meddelt :** 2022.02.23
 (30) **Prioritet:** 2016.12.16, GB, 201621513
 (86) **Int.inndag :** 2017.12.07
 (86) **Int.søknadsnr :** PCT/IB2017/001667
 (73) **Innehaver:**
 Technip France, 6-8, Allée de l'Arche Faubourg de l'Arche
 ZAC Danton92400 Courbevoie, FR-Frankrike

(72) **Oppfinner:**
 DOBSON, Alan, 75 Jenifer GroveHigh HeatonNewcastle
 Upon TyneTyne and Wear NE7 7QT, GB-Storbritannia
 PROBYN, Ian Nicholas, 8 Boundary GardensHigh
 HeatonNewcastle Upon TyneTyne and Wear NE7 7AA,
 GB-Storbritannia
 AN, Xiaoxue, 24 Humford wayBedlingtonTyne and Wear
 NE22 5ET, GB-Storbritannia
 FLETCHER-WOODS, Jamie, 6 Parklands
 PontelandNewcastle Upon TyneTyne and Wear NE20 9LL,
 GB-Storbritannia
 DEQUIN, Thierry, 7608 Janak DriveHouston, Texas 77055,
 US-USA
 ZERKUS, Michael, 606 Cedar LaneSeabrook, Texas
 77586, US-USA

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

(54) **Benevnelse:**
 SHAPE MEMORY ANCHOR FOR UMBILICAL
 TERMINATION

(51) **Klasse :** *H02J 3/14 (2006.01)*
G01R 19/25 (2006.01)
G01R 31/08 (2020.01)
H02H 3/46 (2006.01)
H02J 3/12 (2006.01)

(87) **EP Publ.nr:** EP3747101
 (86) **EP søkn.nr:** 18903386.3
 (86) **EP innl.dag:** 2018.12.19
 (87) **EP publ.dag:** 2020.12.09
 (80) **EP meddelt :** 2022.04.20
 (30) **Prioritet:** 2018.02.03, US, 201862625990 P
 2018.10.18, US, 201816164401
 (86) **Int.inndag :** 2018.12.19
 (86) **Int.søknadsnr :** PCT/US2018/066379
 (73) **Innehaver:**
 S & C Electric Company, 6601 North Ridge
 BoulevardChicago, IL 60626, US-USA

(72) **Oppfinner:**
 MATAMOROS, Joseph, c/o S&C Electric Company6601 N.
 Ridge Blvd.Chicago, Illinois 60626, US-USA

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

(54) **Benevnelse:**
 COORDINATED FREQUENCY LOAD SHEDDING
 PROTECTION METHOD USING DISTRIBUTED
 ELECTRICAL PROTECTION DEVICES

(51) **Klasse :** *H02J 3/30 (2006.01)*
H02J 3/32 (2006.01)
H02P 25/22 (2006.01)
H03K 3/57 (2006.01)

(87) **EP Publ.nr:** EP3437170
 (86) **EP søkn.nr:** 17787271.0
 (86) **EP innl.dag:** 2017.03.31
 (87) **EP publ.dag:** 2019.02.06
 (80) **EP meddelt :** 2022.05.04
 (30) **Prioritet:** 2016.04.01, US, 201662317431 P
 (86) **Int.inndag :** 2017.03.31
 (86) **Int.søknadsnr :** PCT/US2017/025619
 (73) **Innehaver:**
 Raytheon Company, 870 Winter StreetWaltham, MA
 02451-1449, US-USA

(72) **Oppfinner:**
 KUZNETSOV, Stephen, 125 Green
 StreetNeedhamMassachusetts 02492, US-USA

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

(54) **Benevnelse:**
 HYBRID ENERGY STORAGE MODULES FOR PULSED
 POWER EFFECTORS WITH MEDIUM VOLTAGE DIRECT
 CURRENT (MVDC) POWER DISTRIBUTION

- (51) **Klasse :** *H02J 3/36 (2006.01)*
H02J 3/38 (2006.01)
H02M 7/493 (2007.01)
- (87) **EP Publ.nr:** EP3123586
(86) **EP søkn.nr:** 15717714.8
(86) **EP innl.dag:** 2015.03.27
(87) **EP publ.dag:** 2017.02.01
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2014.03.27, CN, 201410119471
(86) **Int.inndag :** 2015.03.27
(86) **Int.søknadsnr :** PCT/US2015/023094
(73) **Innehaver:**
General Electric Company, 1 River RoadSchenectady, NY
12345, US-USA
- (72) **Oppfinner:**
SHEN, Jie, 1800 Cailun RoadShanghai 31Shanghai
201203, CN-Kina
YUAN, Zhihui, Freisinger Landstrasse 5085748 Garching,
DE-Tyskland
SIHLER, Christof, Martin, Culemeyerstrasse 112277 Berlin,
DE-Tyskland
SCHROEDER, Stefan, Freisinger Landstrasse 5085748
Garching, DE-Tyskland
CHAN, Mark, Aaron, Freisinger Landstrasse 5085748
Garching, DE-Tyskland
XU, Fei, 1800 Cai Lun RoadZhangJiang Hi-Tech
ParkShanghaiShanghai 201203, CN-Kina
- (74) **Fullmektig:**
O3C Konsult AB, Box 6088, 17106 SOLNA, Sverige
- (54) **Benevnelse:**
SYSTEM AND METHOD FOR DIRECT CURRENT
POWER TRANSMISSION

- (51) **Klasse :** *H02S 10/30 (2014.01)*
F24S 20/00 (2018.01)
F24S 70/00 (2018.01)
H02S 40/44 (2014.01)
- (87) **EP Publ.nr:** EP3834281
(86) **EP søkn.nr:** 19770186.5
(86) **EP innl.dag:** 2019.07.23
(87) **EP publ.dag:** 2021.06.16
(80) **EP meddelt :** 2022.02.23
(30) **Prioritet:** 2018.08.09, IT, 201800007998
(86) **Int.inndag :** 2019.07.23
(86) **Int.søknadsnr :** PCT/IB2019/056272
(73) **Innehaver:**
Magaldi Power S.P.A., Piazza di Pietra 2600186 Roma
(RM), IT-Italia
- (72) **Oppfinner:**
MAGALDI, Mario, Viale del Bosco 2284134 Salerno, IT-
Italia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DEVICE, PLANT AND METHOD FOR THE STORAGE
AND TRANSFER OF THERMAL ENERGY OF SOLAR
ORIGIN

- (51) **Klasse :** *H04B 5/00 (2006.01)*
B60L 50/60 (2019.01)
B60L 53/10 (2019.01)
B60L 53/122 (2019.01)
B60L 53/126 (2019.01)
H02J 7/00 (2006.01)
H02J 7/02 (2016.01)
H02J 50/10 (2016.01)
H02J 50/80 (2016.01)
- (87) **EP Publ.nr:** EP2889177
(86) **EP søkn.nr:** 15150222.6
(86) **EP innl.dag:** 2011.04.08
(87) **EP publ.dag:** 2015.07.01
(80) **EP meddelt :** 2022.03.09
(30) **Prioritet:** 2010.04.08, US, 322196 P
2010.04.08, US, 322214 P
2010.04.08, US, 322221 P
2011.04.07, US, 201113082211
- (73) **Innehaver:**
WiTricity Corporation, 57 Water StreetWatertown, MA
02472, US-USA
- (72) **Oppfinner:**
Cook, Nigel, 5775 Morehouse DriveSan Diego, CA 92121-
1714, US-USA
Sieber, Lukas, 5775 Morehouse DriveSan Diego, CA
92121-1714, US-USA
Widmer, Hanspeter, 5775 Morehouse DriveSan Diego, CA
92121-1714, US-USA
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
Wireless power transmission in electric vehicles

- (51) **Klasse :** *H04N 19/117 (2014.01)*
H04N 19/136 (2014.01)
H04N 19/186 (2014.01)
H04N 19/85 (2014.01)
H04N 19/98 (2014.01)
- (87) **EP Publ.nr:** EP3304900
(86) **EP søkn.nr:** 16730659.6
(86) **EP innl.dag:** 2016.06.08
(87) **EP publ.dag:** 2018.04.11
(80) **EP meddelt :** 2022.04.27
(30) **Prioritet:** 2015.06.08, US, 201562172713 P
2015.06.24, US, 201562184216 P
2016.06.07, US, 201615176034
2016.06.08
- (86) **Int.inndag :** 2016.06.08
(86) **Int.søknadsnr :** PCT/US2016/036480
(73) **Innehaver:**
Qualcomm Incorporated, Attn: International IP
Administration 5775 Morehouse DriveSan Diego, CA
92121, US-USA
- (72) **Oppfinner:**
RUSANOVSKYY, Dmytro, 5775 Morehouse DriveSan
Diego, California 92121-1714, US-USA
LEE, Sungwon, 5775 Morehouse DriveSan Diego,
California 92121-1714, US-USA
BUGDAYCI SANSLI, Done, 5775 Morehouse DriveSan
Diego, California 92121-1714, US-USA
SOLE ROJALS, Joel, 5775 Morehouse DriveSan Diego,
California 92121-1714, US-USA
RAMASUBRAMONIAN, Adarsh Krishnan, 5775 Morehouse
DriveSan Diego, California 92121-1714, US-USA
KARCZEWICZ, Marta, 5775 Morehouse DriveSan Diego,
California 92121-1714, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CONTENT-ADAPTIVE APPLICATION OF FIXED
TRANSFER FUNCTION TO HIGH DYNAMIC RANGE
(HDR) AND/OR WIDE COLOR GAMUT (WCG) VIDEO
DATA

- (51) **Klasse :** *H04N 19/52 (2014.01)*
H04N 19/159 (2014.01)
H04N 19/43 (2014.01)
H04N 19/436 (2014.01)
H04N 19/57 (2014.01)
- (87) **EP Publ.nr:** EP3468197
(86) **EP søkn.nr:** 18209458.1
(86) **EP innl.dag:** 2012.09.07
(87) **EP publ.dag:** 2019.04.10
(80) **EP meddelt :** 2022.03.02
(30) **Prioritet:** 2011.09.09, US, 201161532562 P
2011.09.29, US, 201161540543 P
2011.11.08, US, 201161557337 P
2011.11.09, US, 201161557861 P
2011.11.27, US, 201161563817 P
2011.12.21, US, 201161578832 P
2012.01.06, US, 201261583622 P
2012.01.12, US, 201261585654 P
- (73) **Innehaver:**
LG Electronics Inc., 20, Yeouido-dongYeongdeungpo-guSeoul 150-721, KR-Sør-Korea
- (72) **Oppfinner:**
JEON, Yongjoon, c/o LG Electronics Inc.Convergence R&D Lab.221 Yangjae-dongSeocho-guSeoul 137-130, KR-Sør-Korea
PARK, Seungwook, c/o LG Electronics Inc.Convergence R&D Lab.221 Yangjae-dongSeocho-guSeoul 137-130, KR-Sør-Korea
LIM, Jaehyun, c/o LG Electronics Inc.Convergence R&D Lab.221 Yangjae-dongSeocho-guSeoul 137-130, KR-Sør-Korea
KIM, Chulkeun, c/o LG Electronics Inc.Convergence R&D Lab.221 Yangjae-dongSeocho-guSeoul 137-130, KR-Sør-Korea
KIM, Jungsun, c/o LG Electronics Inc.Convergence R&D Lab.221 Yangjae-dongSeocho-guSeoul 137-130, KR-Sør-Korea
PARK, Naeri, c/o LG Electronics Inc.Convergence R&D Lab.221 Yangjae-dongSeocho-guSeoul 137-130, KR-Sør-Korea
HENDRY, Hendry, c/o LG Electronics Inc.Convergence R&D Lab.221 Yangjae-dongSeocho-guSeoul 137-130, KR-Sør-Korea
JEON, Byeongmoon, c/o LG Electronics Inc.Convergence R&D Lab.221 Yangjae-dongSeocho-guSeoul 137-130, KR-Sør-Korea
PARK, Joonyoung, c/o LG Electronics Inc.Convergence R&D Lab.221 Yangjae-dongSeocho-guSeoul 137-130, KR-Sør-Korea
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
INTER PREDICTION METHOD AND APPARATUS THEREFOR

- (51) **Klasse :** *H04W 4/029 (2018.01)*
- (87) **EP Publ.nr:** EP3635979
(86) **EP søkn.nr:** 18735466.7
(86) **EP innl.dag:** 2018.06.07
(87) **EP publ.dag:** 2020.04.15
(80) **EP meddelt :** 2022.04.13
(30) **Prioritet:** 2017.06.07, US, 201762516590 P
(86) **Int.inndag :** 2018.06.07
(86) **Int.søknadsnr :** PCT/US2018/036557
(73) **Innehaver:**
Noodle Technology Inc., 2443 Fillmore Street, Suite 287San Francisco, CA 94115, US-USA
- (72) **Oppfinner:**
BENOLIEL, Micha, Anthenor, 2443 Fillmore Street Suite 287San FranciscoCA 94115, US-USA
KARYAN, Kyude, 2443 Fillmore Street Suite 287San FranciscoCA 94115, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DELAY TOLERANT DECENTRALIZED NETWORK

- (51) **Klasse :** *H04W 36/00 (2009.01)*
B64C 39/02 (2006.01)
H04W 36/32 (2009.01)
- (87) **EP Publ.nr:** EP3751897
(86) **EP søkn.nr:** 19180368.3
(86) **EP innl.dag:** 2019.06.14
(87) **EP publ.dag:** 2020.12.16
(80) **EP meddelt :** 2022.05.18
(73) **Innehaver:**
Dimetor GmbH, Windpassing 164203 Altenberg/Linz, AT-Østerrike
- (72) **Oppfinner:**
NEUBAUER, Thomas, c/o Dimetor GmbHWindpassing 164203 Altenberg/Linz, AT-Østerrike
WANA, Thomas, Zur Spinnerin 19/511100 Wien, AT-Østerrike
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
APPARATUS AND METHOD FOR DETERMINING NETWORK COVERAGE DATA FOR CONNECTING A MOBILE TERMINAL

- (51) **Klasse :** *H04W 48/08 (2009.01)*
H04W 48/10 (2009.01)
H04W 48/12 (2009.01)
H04W 48/16 (2009.01)
H04W 56/00 (2009.01)
- (87) **EP Publ.nr:** EP3790322
(86) **EP søkn.nr:** 20182544.5
(86) **EP innl.dag:** 2017.08.11
(87) **EP publ.dag:** 2021.03.10
(80) **EP meddelt :** 2022.03.30
(30) **Prioritet:** 2016.08.11, US, 201662373929 P
(73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm,
SE-Sverige
- (72) **Oppfinner:**
DA SILVA, Icaro, Bergshamra Allé 175170 77 SOLNA, SE-
Sverige
MOOSAVI, Reza, Tröskaregatan 81583 33 LINKÖPING,
SE-Sverige
RAMACHANDRA, Pradeepa, Grindstugevägen 56589 29
LINKÖPING, SE-Sverige
WIEMANN, Henning, Kelmbergweg 752080 AACHEN,
DE-Tyskland
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300
KØBENHAVN S, Danmark
- (54) **Benevnelse:**
METHOD AND APPARATUS FOR WIRELESS DEVICE
SYNCHRONIZATION IN A BEAM-BASED
COMMUNICATION SYSTEM
-

- (51) **Klasse :** *H05K 3/38 (2006.01)*
C23C 14/02 (2006.01)
C23C 14/20 (2006.01)
C23C 16/02 (2006.01)
C23C 16/06 (2006.01)
- (87) **EP Publ.nr:** EP3130206
(86) **EP søkn.nr:** 15727537.1
(86) **EP innl.dag:** 2015.04.10
(87) **EP publ.dag:** 2017.02.15
(80) **EP meddelt :** 2022.03.30
(30) **Prioritet:** 2014.04.11, DE, 102014005441
(86) **Int.inndag :** 2015.04.10
(86) **Int.søknadsnr :** PCT/DE2015/000178
(73) **Innehaver:**
Danziger, Elena, Am Osterberg 18A06485 Quedlinburg,
DE-Tyskland
- (72) **Oppfinner:**
DANZIGER, Manfred, Am Osterberg 18A06485
Quedlinburg, DE-Tyskland
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
METHOD FOR PRODUCING A FIRMLY ADHERING
ASSEMBLY
-

Endrede europeiske patenter (b2) med virkning i Norge

- (51) **Klasse :** *E06B 3/263 (2006.01)*
E06B 3/54 (2006.01)
- (87) **EP Publ.nr.:** EP3084109
- (86) **EP søkn.nr.:** 14835489.7
- (86) **EP innl.dag:** 2014.12.17
- (87) **EP publ.dag:** 2016.10.26
- (80) **EP meddelt :** 2018.05.16
- (30) **Prioritet:** 2013.12.20, BE, 201300866
- (86) **Int.inndag :** 2014.12.17
- (86) **Int.søknadsnr :** PCT/IB2014/002804
- (73) **Innehaver:**
AluK S.A., 42-44, avenue de la Gare1610 Luxembourg, LU-Luxembourg
- (72) **Oppfinner:**
BLIJWEERT, Peter, Oude Heirweg 859250 Waasmunster, BE-Belgia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
PLASTIC INSULATING COURSE, COMPOSITE PROFILE AND WINDOW THAT COMPRISE SUCH AN INSULATING COURSE AND METHOD FOR PRODUCING A FRAME FOR A WINDOW
-

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/EP3155903
(21) **Søknadsnr:** EP3155903
(73) **Innehaver:** Valio Oy, Meijeritie 6, 00370
HELSINGFORS, Finland
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.06.24

(11) **Patent nr.:** NO/EP3361880
(21) **Søknadsnr:** EP3361880
(73) **Innehaver:** Valio Oy, Meijeritie 6, 00370
HELSINGFORS, Finland
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.06.24

(11) **Patent nr.:** NO/EP2941258
(21) **Søknadsnr:** EP2941258
(73) **Innehaver:** Indaptus Therapeutics, Inc., 3 Columbus
Circle, 15th Floor, NY10019 NEW YORK,
USA
Melding innkommet patentstyret:
2022.06.27

(11) **Patent nr.:** 340258
(21) **Søknadsnr:** 20082377
(73) **Innehaver:** Inreda Diabetic B.V., Klavermaten 65 5,
7472DD GOOR, Nederland
(74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
Melding innkommet patentstyret:
2022.06.28

(21) **Søknadsnr:** 20110615
(71) **Søker:**
Equinor Energy AS, Forusbeen 50, 4035 STAVANGER,
Norge
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.06.29

(11) **Patent nr.:** NO/EP3086872
(21) **Søknadsnr:** EP3086872
(73) **Innehaver:** RHODIA OPERATIONS, 9 Rue des
Cuirassiers, Immeuble Silex 2 Solvay,
69003 LYON, Frankrike
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.06.23

(11) **Patent nr.:** NO/EP2314414
(21) **Søknadsnr:** EP2314414
(73) **Innehaver:** ROBOJOB NV(naamloze vennootschap),
Industriepark 12, Zone B, 2220 HEIST-
OP-DEN-BERG, Belgia
(74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
Melding innkommet patentstyret:
2022.06.30

(11) **Patent nr.:** NO/EP2867116
(21) **Søknadsnr:** EP2867116
(73) **Innehaver:** Marine Accessories Corporation, 107 W
Franklin St, IN46516-3214 ELKHART,
USA
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
Melding innkommet patentstyret:
2022.06.29

(11) **Patent nr.:** NO/EP3218307
(21) **Søknadsnr:** EP3218307
(73) **Innehaver:** RHODIA OPERATIONS, 9 Rue des
Cuirassiers, Immeuble Silex 2 Solvay,
69003 LYON, Frankrike
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.06.23

(11) **Patent nr.:** NO/EP2720980
(21) **Søknadsnr:** EP2720980
(73) **Innehaver:** RHODIA OPERATIONS, 9 Rue des
Cuirassiers, Immeuble Silex 2 Solvay,
69003 LYON, Frankrike
(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
Melding innkommet patentstyret:
2022.06.23

(11) **Patent nr.:** NO/EP2768778
(21) **Søknadsnr:** EP2768778
(73) **Innehaver:** RHODIA OPERATIONS, 9 Rue des
Cuirassiers, Immeuble Silex 2 Solvay,
69003 LYON, Frankrike
(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
Melding innkommet patentstyret:
2022.06.23

(11) **Patent nr.:** NO/EP2828208
(21) **Søknadsnr.:** EP2828208
(73) **Innehaver:** Evonik Active Oxygens, LLC, One Commerce Square, 2005 Market Street, Suite 3200, PA19103 PHILADELPHIA, USA

(74) **Fullmektig:** RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
Melding innkommet patentstyret: 2022.06.23

(11) **Patent nr.:** NO/EP2809829
(21) **Søknadsnr.:** EP2809829
(73) **Innehaver:** RHODIA OPERATIONS, 9 Rue des Cuirassiers, Immeuble Silex 2 Solvay, 69003 LYON, Frankrike

(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.06.23

(11) **Patent nr.:** NO/EP2321247
(21) **Søknadsnr.:** EP2321247
(73) **Innehaver:** RHODIA OPERATIONS, 9 Rue des Cuirassiers, Immeuble Silex 2 Solvay, 69003 LYON, Frankrike

(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.06.23

(11) **Patent nr.:** NO/EP2999687
(21) **Søknadsnr.:** EP2999687
(73) **Innehaver:** RHODIA OPERATIONS, 9 Rue des Cuirassiers, Immeuble Silex 2 Solvay, 69003 LYON, Frankrike

(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.06.23

(11) **Patent nr.:** NO/EP3280750
(21) **Søknadsnr.:** EP3280750
(73) **Innehaver:** RHODIA OPERATIONS, 9 Rue des Cuirassiers, Immeuble Silex 2 Solvay, 69003 LYON, Frankrike

(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.06.23

(11) **Patent nr.:** NO/EP2773719
(21) **Søknadsnr.:** EP2773719
(73) **Innehaver:** RHODIA OPERATIONS, 9 Rue des Cuirassiers, Immeuble Silex 2 Solvay, 69003 LYON, Frankrike

(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.06.23

(11) **Patent nr.:** NO/EP3197978
(21) **Søknadsnr.:** EP3197978
(73) **Innehaver:** RHODIA OPERATIONS, 9 Rue des Cuirassiers, Immeuble Silex 2 Solvay, 69003 LYON, Frankrike

(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.06.23

(11) **Patent nr.:** NO/EP3280776
(21) **Søknadsnr.:** EP3280776
(73) **Innehaver:** RHODIA OPERATIONS, 9 Rue des Cuirassiers, Immeuble Silex 2 Solvay, 69003 LYON, Frankrike

(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.06.23

(11) **Patent nr.:** NO/EP3280777
(21) **Søknadsnr.:** EP3280777
(73) **Innehaver:** RHODIA OPERATIONS, 9 Rue des Cuirassiers, Immeuble Silex 2 Solvay, 69003 LYON, Frankrike

(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.06.23

(11) **Patent nr.:** NO/EP3197979
(21) **Søknadsnr.:** EP3197979
(73) **Innehaver:** RHODIA OPERATIONS, 9 Rue des Cuirassiers, Immeuble Silex 2 Solvay, 69003 LYON, Frankrike

(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.06.23

(11) **Patent nr.:** 344117
(21) **Søknadsnr.:** 20091710
(73) **Innehaver:** RHODIA OPERATIONS, 9 Rue des Cuirassiers, Immeuble Silex 2 Solvay, 69003 LYON, Frankrike

(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2022.06.23

(11) **Patent nr.:** NO/EP3292180
(21) **Søknadsnr.:** EP3292180
(73) **Innehaver:** RHODIA OPERATIONS, 9 Rue des Cuirassiers, Immeuble Silex 2 Solvay, 69003 LYON, Frankrike

(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.06.23

(11) **Patent nr.:** 343040
(21) **Søknadsnr:** 20161409
(73) **Innehaver:** RHODIA OPERATIONS, 9 Rue des Cuirassiers, Immeuble Silex 2 Solvay, 69003 LYON, Frankrike
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2022.06.23

(11) **Patent nr.:** NO/EP3164485
(21) **Søknadsnr:** EP3164485
(73) **Innehaver:** RHODIA OPERATIONS, 9 Rue des Cuirassiers, Immeuble Silex 2 Solvay, 69003 LYON, Frankrike
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.06.23

(11) **Patent nr.:** NO/EP2749644
(21) **Søknadsnr:** EP2749644
(73) **Innehaver:** RHODIA OPERATIONS, 9 Rue des Cuirassiers, Immeuble Silex 2 Solvay, 69003 LYON, Frankrike
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.06.23

(11) **Patent nr.:** NO/EP3158069
(21) **Søknadsnr:** EP3158069
(73) **Innehaver:** RHODIA OPERATIONS, 9 Rue des Cuirassiers, Immeuble Silex 2 Solvay, 69003 LYON, Frankrike
(74) **Fullmektig:** RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
Melding innkommet patentstyret: 2022.06.23

(11) **Patent nr.:** NO/EP3294927
(21) **Søknadsnr:** EP3294927
(73) **Innehaver:** RHODIA OPERATIONS, 9 Rue des Cuirassiers, Immeuble Silex 2 Solvay, 69003 LYON, Frankrike
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.06.23

(21) **Søknadsnr:** 20220298
(71) **Søker:** VESTRE PLATÅ INVEST AS, Koppholen 20, 4313 SANDNES, Norge
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.06.28

(11) **Patent nr.:** 345549
(21) **Søknadsnr:** 20200252
(73) **Innehaver:** VESTRE PLATÅ INVEST AS, Koppholen 20, 4313 SANDNES, Norge
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.06.28

(21) **Søknadsnr:** 20140137
(71) **Søker:** Baker Hughes Holdings LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2022.06.28

(21) **Søknadsnr:** 20140921
(71) **Søker:** Baker Hughes Holdings LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2022.06.27

(11) **Patent nr.:** NO/EP2961978
(21) **Søknadsnr:** EP2961978
(73) **Innehaver:** VALPRES S.R.L., Via A. Gitti 11, 25060 MARCHENO (BRESCIA), Italia
(74) **Fullmektig:** APACE IP AS, Parkveien 55, 0256 OSLO, Norge
Melding innkommet patentstyret: 2022.06.27

Trukne, avslåtte og henlagte søknader som er allment tilgjengelige

(21) **Søknadsnr:** 20052219

Utløpte patenter

For følgende patenter er patenttiden utløpt.

(11) Patentnr: 317169

(11) Patentnr: 325078

(11) Patentnr: 322885

(11) Patentnr: 324608

(11) Patentnr: 333897

(11) Patentnr: 331883

(11) Patentnr: 333531

(11) Patentnr: 334821

(11) Patentnr: 332847

(11) Patentnr: 334301

(11) Patentnr: 333788

(11) Patentnr: 332690

(11) Patentnr: 333548

(11) Patentnr: 342654

(11) Patentnr: 334490

(11) Patentnr: 343721

(11) Patentnr: 338477

(11) Patentnr: 321170

(11) Patentnr: 315190

(11) Patentnr: 324969

(11) Patentnr: 336254

(11) Patentnr: 316064

(11) Patentnr: 316504

(11) Patentnr: 344843

(11) Patentnr: 318861

(11) Patentnr: 343066

(11) Patentnr: 316509

(11) Patentnr: 329873

(11) Patentnr: 335106

(11) Patentnr: 332919

(11) Patentnr: 2008019

(11) Patentnr: 2012004

(11) Patentnr: 335725

(11) Patentnr: 333676

(11) Patentnr: 343687

(11) Patentnr: 344842

(11) Patentnr: 345566

(11) Patentnr: 328601

(11) Patentnr: 333229

(11) Patentnr: 316719

(11) Patentnr: 336692

(11) Patentnr: 336703

(11) Patentnr: 340101

(11) Patentnr: 331647

(11) Patentnr: 327548

(11) Patentnr: 329580

(11) Patentnr: 328123

(11) Patentnr: 315909

(11) Patentnr: 315953

(11) Patentnr: 327628

(11) Patentnr: 329210

(11) Patentnr: 315435

(11) Patentnr: 317227

(11) Patentnr: 327171

(11) Patentnr: 332617

(11) Patentnr: 328386

(11) Patentnr: 329541

(11) Patentnr: 335924

(11) Patentnr: 335121

(11) Patentnr: 338862

(11) Patentnr: 318751

(11) Patentnr: 325735

(11) Patentnr: 316740

(11) Patentnr: 321875

(11) Patentnr: 316798

(11) Patentnr: 314814

(11) Patentnr: 320753

(11) Patentnr: 316545

(11) Patentnr: 316547

(11) Patentnr: 330841

(11) Patentnr: 336867

(11) Patentnr: 337827

(11) Patentnr: 337830

(11) Patentnr: 339089

(11) Patentnr: 339950

(11) Patentnr: 340181

(11) Patentnr: 343239

(11) Patentnr: 333768

(11) Patentnr: 334475

(11) Patentnr: 316957

(11) Patentnr: 331903

Nye søknader om supplerende beskyttelsessertifikater for legemidler (spc)

Kunngjøring etter patentforskriften § 80 (nye søknader).

(21) **Søknadsnr:** 2022027
 (22) **Inng.dag:** 2022.06.30
 (22) **Inng.dag basispatent:** 2008.02.15
 (11) **Basispatent nr:** NO/EP3300601
 (24) **Løpedag:** 2008.02.15
 (73) **Innehaver:** Rotalec IP Holdings LLC
 (74) **Fullmektig:** ZACCO NORWAY AS,
 Postboks 488, 0213 OSLO,
 Norge
 (95) **Produkt:** Combination of daunorubicin
 and cytarabine
 (94) **Gyldig t.om:** 01/01/0001
 (92) **NO markedsførings-**
 (92) **tillatelse nr:** EU/1/18/1308
 (92) **Dato for samme:** 2018.08.31
 (93) **Første**
 (93) **markedsføringstillatelse**
 (93) **innen EØS-området:** EU/1/18/1308
 (93) **Dato for samme:** 2018.08.27
 (54) **Benevnelse:** FIXED DRUG RATIOS FOR
 TREATMENT OF
 HEMATOPOIETIC
 CANCERS AND
 PROLIFERATIVE
 DISORDERS

(21) **Søknadsnr:** 2022028
 (22) **Inng.dag:** 2022.07.01
 (22) **Inng.dag basispatent:** 2003.06.16
 (11) **Basispatent nr:** 325672
 (24) **Løpedag:** 2001.12.12
 (73) **Innehaver:** Boehringer Ingelheim
 Pharma GmbH & Co KG
 (74) **Fullmektig:** BRYN AARFLOT AS,
 Stortingsgata 8, 0161 OSLO,
 Norge
 (95) **Produkt:** Afatinib - tautomers,
 stereoisomers og salts
 thereof - forlengelse SPC
 (94) **Gyldig t.om:** 01/01/0001
 (92) **NO markedsførings-**
 (92) **tillatelse nr:** EU/1/13/879/001-012
 (92) **Dato for samme:** 2013.10.16
 (54) **Benevnelse:** Kinazolinderivater,
 medikamenter inneholdende
 disse forbindelser, deres
 anvendelse for fremstilling av
 legemidler og
 fremgangsmåte for
 fremstilling derav

(21) **Søknadsnr:** 2022026
 (22) **Inng.dag:** 2022.06.24
 (22) **Inng.dag basispatent:** 2007.02.20
 (11) **Basispatent nr:** 336279
 (24) **Løpedag:** 2005.08.04
 (73) **Innehaver:** Novartis AG
 (74) **Fullmektig:** ZACCO NORWAY AS,
 Postboks 488, 0213 OSLO,
 Norge
 (95) **Produkt:** Secukinumab - forlenget
 SPC
 (94) **Gyldig t.om:** 01/01/0001
 (92) **NO markedsførings-**
 (92) **tillatelse nr:** EU/1/14/980
 (92) **Dato for samme:** 2015.01.30
 (54) **Benevnelse:** IL-17 bindende antistoff,
 farmasøytisk sammensetning
 og kit omfattende slike
 antistoff, samt DNA
 konstruksjon som koder for
 slike IL-17 bindende antistoff
 og ekspresjonsvektor.

Endring i fullmaktsforhold

- (11) **Patentnr:** NO/EP2828208
(21) **Søknadsnr:** EP2828208
(73) **Innehaver:**
Evonik Active Oxygens, LLC, One Commerce Square,
2005 Market Street, Suite 3200, PA19103 PHILADELPHIA,
USA
(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
Melding innkommet patentstyret:
2022.06.23
-

- (11) **Patentnr:** NO/EP2867116
(21) **Søknadsnr:** EP2867116
(73) **Innehaver:**
Marine Accessories Corporation, 107 W Franklin St,
IN46516-3214 ELKHART, USA
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
Melding innkommet patentstyret:
2022.06.29
-

- (11) **Patentnr:** NO/EP2941258
(21) **Søknadsnr:** EP2941258
(73) **Innehaver:**
Indaptus Therapeutics, Inc., 3 Columbus Circle, 15th Floor,
NY10019 NEW YORK, USA
Melding innkommet patentstyret:
2022.06.27
-

Krav om administrativ overprøving av patent

I følgende patentregistrering er det innkommet krav om administrativ overprøving.

- (51) **Klasse:** *H04L 12/10 (2006.01)*
H02M 3/34 (2006.01)
- (11) **Patentnr:** 345214
- (21) **Søknadsnr:** 20190457
- (45) **Meddelt dato:** 2020.11.09
- Krav om adm. Overprøving innkommet:** 2022.06.30
- (54) **Benevnelse:**
EFFEKTILPASNINGSKRETS OG FREMGANGSMÅTE FOR Å TILPASSE EFFEKTUTTAKET FRA EN STRØMMÅLER
- (73) **Innehaver:**
Hark Technologies AS, c/o DIGS Krambugata 2, 7011 TRONDHEIM, Norge
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- Overprøver:**
Nxtenergy AS, Stabburveien 18, 1617 FREDRIKSTAD, Norge
- Overprøvers fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
-

- (51) **Klasse:** *H02M 3/34 (2006.01)*
H04L 12/10 (2006.01)
- (11) **Patentnr:** 345550
- (21) **Søknadsnr:** 20200331
- (45) **Meddelt dato:** 2021.04.12
- Krav om adm. Overprøving innkommet:** 2022.07.01
- (54) **Benevnelse:**
EFFEKTILPASNINGSKRETS OG FREMGANGSMÅTE FOR Å TILPASSE EFFEKTUTTAKET FRA ET MÅLEINSTRUMENT
- (73) **Innehaver:**
Hark Technologies AS, c/o DIGS Krambugata 2, 7011 TRONDHEIM, Norge
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- Overprøver:**
Nxtenergy AS, Stabburveien 18, 1617 FREDRIKSTAD, Norge
- Overprøvers fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
-

Rettelse

I Patenttidende nr. 22/2022 ble patentnr. 346316 (20140312) kunngjort meddelt med feil prioritetsnummer. Korrekt prioritetsnummer i saken er GB 1114166.0.
