

Norsk

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 61/00 (2006.01)*
F04D 7/04 (2006.01)
F04D 29/22 (2006.01)

(21) **Søknadsnr:** 20190995
(22) **Inndag:** 2019.08.16
(41) **Allm.tilgj:** 2020.12.07
(24) **Løpedag:** 2019.08.16
(71) **Søker:**
YDRA AS, Stokkastrandvegen 85, 5578 NEDRE VATS

(74) **Fullmektig:**
ALTIWEB AS, Møllergata 39, 0179 OSLO, Norge

(72) **Oppfinner:**
Robert Fritz Larsen, Nornesvegen 14, 4250 KOPERVIK

(54) **Benevnelse:**
SENTRIFUGALPUMPE MED INTEGRERT KVERN

(51) **Klasse:** *A01K 63/00 (2017.01)*
A01K 63/10 (2017.01)
A01K 63/02 (2006.01)
A01K 61/10 (2017.01)
B63B 35/26 (2006.01)
B65D 90/10 (2006.01)
B65D 90/54 (2006.01)
B65D 90/00 (2006.01)

(21) **Søknadsnr:** 20190616
(22) **Inndag:** 2019.05.16
(41) **Allm.tilgj:** 2020.11.17
(24) **Løpedag:** 2019.05.16
(71) **Søker:**
TOTAL BETONG AS, Martin Vagles veg 7, 4344 BRYNE

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

(72) **Oppfinner:**
Olav Bang-Haagensen, Kløverveien 10, 4340 BRYNE
Einar Askø, Pålskjær 11, 4333 OLTEDAL
Ole Roger Sem, Skibmannsveien 12, 4056 TANANGER

(54) **Benevnelse:**
Beholder med luke

(51) **Klasse:** *A01K 63/04 (2006.01)*
A01K 61/00 (2006.01)

(21) **Søknadsnr:** 20201078
(22) **Inndag:** 2020.10.02
(41) **Allm.tilgj:** 2020.10.02
(30) **Prioritet:** 2018.03.06, NO, 20180333
(86) **Int.inndag:** 2019.03.06
(86) **Int.søknadsnr:** PCT/NO2019/050050
(24) **Løpedag:** 2019.03.06
(71) **Søker:**
SEARAS AS, Thormøhlens gate 51, 5006 BERGEN

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

(72) **Oppfinner:**
Eldar Lien, Nedre Blekevei 1, 5003 BERGEN
Morten Aga, Fjellgaten 2, 5003 BERGEN

(54) **Benevnelse:**
Aquaculture cage comprising a main chamber and a peripheral ring chamber

(51) **Klasse:** *A23L 29/281 (2016.01)*
A61K 9/00 (2006.01)
A61K 9/107 (2006.01)
A61K 47/42 (2006.01)
A61K 47/44 (2006.01)
A23L 33/00 (2016.01)
A61K 31/167 (2006.01)

(21) **Søknadsnr:** 20180631
(22) **Inndag:** 2018.05.03
(41) **Allm.tilgj:** 2008.10.09
(30) **Prioritet:** 2006.01.25, GB, 0601498.9
(62) **Utskilt fra:** 20083340, med inndato 2008.07.30
(62) **Avdelt fra:** 20083340, med inndato 2008.07.30
(86) **Int.inndag:** 2007.01.25
(86) **Int.søknadsnr:** PCT/GB2007/000261
(24) **Løpedag:** 2007.01.25
(68) **Basispatent:** 20083340, med inndato 2008.07.30
(71) **Søker:**
Vitux Group AS, Brynsveien 11-13, 0667 OSLO

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

(72) **Oppfinner:**
Ingvild Haug, c/o Nobipol, NTNU, 7491 TRONDHEIM
Kurt Ingar Draget, c/o Nobipol, NTNU, 7491 TRONDHEIM

(54) **Benevnelse:**
Emulsjon

(51) **Klasse:** *B01D 53/94 (2006.01)*
B01D 53/86 (2006.01)
F01N 3/28 (2006.01)

(21) **Søknadsnr:** 20190635
(22) **Inndag:** 2019.05.21
(41) **Allm.tilgj:** 2020.11.23
(24) **Løpedag:** 2019.05.21
(71) **Søker:**
Vestlandets Innovasjonsselskap AS, Thormøhlens gate 51, 5006 BERGEN

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

(72) **Oppfinner:**
Lars Magne Nerheim, Øvre Tellevik, 5108 HORDVIK

(54) **Benevnelse:**
A catalytic converter module and a method of enhancing the efficiency of a catalytic converter

(51) **Klasse:** *B63H 9/061 (2020.01)*

(21) **Søknadsnr:** 20190661
(22) **Inndag:** 2019.05.22
(41) **Allm.tilgj:** 2020.11.23
(24) **Løpedag:** 2019.05.22
(71) **Søker:**
Tvibit AS, Storåssvingen 1B, 1169 OSLO

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

(72) **Oppfinner:**
Anders Haugen, Storåssvingen 1 B, 1169 OSLO

(54) **Benevnelse:**
A structural device, a propulsive device and a propulsive system.

- (51) **Klasse:** *B64F 1/28 (2006.01)*
B67D 7/04 (2010.01)
B67D 7/76 (2010.01)
- (21) **Søknadsnr:** 20191389
- (22) **Inndag:** 2019.11.21
- (41) **Allm.tilgj:** 2020.12.07
- (24) **Løpedag:** 2019.11.21
- (71) **Søker:**
IMENCO AS, Postboks 2143, 5504 HAUGESUND
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (72) **Oppfinner:**
Rune Bringedal, Einervegen 21, 5535 HAUGESUND
- (54) **Benevnelse:**
A fuelling system for an aircraft, a method for operating
the fuelling system and use of such fuelling system
- Krav på norsk er innkommet 2020.07.15.

- (51) **Klasse:** *B65D 45/32 (2006.01)*
B65D 43/02 (2006.01)
B44D 3/12 (2006.01)
- (21) **Søknadsnr:** 20190625
- (22) **Inndag:** 2019.05.16
- (41) **Allm.tilgj:** 2020.11.17
- (24) **Løpedag:** 2019.05.16
- (71) **Søker:**
LIDTEK AS, Postboks 44 Skøyen, 0212 OSLO
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
- (72) **Oppfinner:**
Rodney Omdal Karlsen, c/o Lidtek AS, Postboks 44
Skøyen, 0212 OSLO
- (54) **Benevnelse:**
LID AND PAIL

- (51) **Klasse:** *B68B 1/04 (2006.01)*
- (21) **Søknadsnr:** 20190652
- (22) **Inndag:** 2019.05.22
- (41) **Allm.tilgj:** 2020.11.23
- (85) **Videref.dag:** 2019.05.22
- (24) **Løpedag:** 2019.05.22
- (71) **Søker:**
Pernille Design Pernille Venemyr Hansen, Vogts gate 56
B, 0477 OSLO
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
- (72) **Oppfinner:**
Pernille Venemyr Hansen, Vogts gate 56 B, 0477 OSLO
- (54) **Benevnelse:**
Bridle for horse

- (51) **Klasse:** *C09K 8/03 (2006.01)*
B01D 17/04 (2006.01)
E21B 21/06 (2006.01)
- (21) **Søknadsnr:** 20201098
- (22) **Inndag:** 2020.10.09
- (41) **Allm.tilgj:** 2020.10.09
- (30) **Prioritet:** 2018.06.29, US, 62/692,337
2019.06.05, US, 16/431,932
- (86) **Int.inndag:** 2019.06.05
- (86) **Int.søknadsnr:** PCT/US2019/035556
- (24) **Løpedag:** 2019.06.05
- (71) **Søker:**
Halliburton Energy Services, Inc, 3000 N. Sam Houston
Parkway E., TX77032-3219 HOUSTON, USA (US)
- (74) **Fullmektig:**
A.A. Thornton & Co., 15 Old Bailey, EC4M7EF LONDON,
Storbritannia
- (72) **Oppfinner:**
William Walter Shumway, 25827 Austin Springs, TX77373
SPRING, USA (US)
Andrew Preston May, 20208 Southwood Oaks Drive,
TX77365 PORTER, USA (US)
Kingsley Ihueze Nzeadbide, 17603 Shoal Lake Lane,
TX77095 HOUSTON, USA (US)
- (54) **Benevnelse:**
Ultrasonic Breaking of Polymer-Containing Fluids for Use
in Subterranean Formations

- (51) **Klasse:** *E21B 17/04 (2006.01)*
E21B 34/00 (2006.01)
E21B 34/10 (2006.01)
- (21) **Søknadsnr:** 20201127
- (22) **Inndag:** 2020.10.20
- (41) **Allm.tilgj:** 2020.10.20
- (30) **Prioritet:** 2018.05.04, US, 15/971,000
- (86) **Int.inndag:** 2019.04.11
- (86) **Int.søknadsnr:** PCT/US2019/026878
- (24) **Løpedag:** 2019.04.11
- (71) **Søker:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield
Road, TX77073 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
John Burris, 17021 Aldine Westfield, TX77073
HOUSTON, USA (US)
Jason Edwards, 17021 Aldine Westfield, TX77073
HOUSTON, USA (US)
Samuel C. Kucera, 17021 Aldine Westfield, TX77073
HOUSTON, USA (US)
- (54) **Benevnelse:**
DOWNHOLE COMPONENT INCLUDING A UNITARY
BODY HAVING AN INTERNAL ANNULAR CHAMBER
AND FLUID PASSAGES
- Krav på norsk er innkommet 2020.10.20.

- (51) **Klasse:** *E21B 17/06 (2006.01)*
E21B 17/043 (2006.01)
E21B 33/02 (2006.01)
- (21) **Søknadsnr:** 20201063
- (22) **Inndag:** 2020.09.29
- (41) **Allm.tilgj:** 2020.09.29
- (30) **Prioritet:** 2018.04.24, US, 62/661,706
- (86) **Int.inndag:** 2019.04.23
- (86) **Int.søknadsnr:** PCT/US2019/028700
- (24) **Løpedag:** 2019.04.23
- (71) **Søker:**
Dril-Quip, Inc., 6401 N. Eldridge Parkway, TX77041 HOUSTON, USA (US)
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (72) **Oppfinner:**
Lucas E Brown, 2648 Oakdale Street, TX77004 HOUSTON, USA (US)
- (54) **Benevnelse:**
RELEASABLE RATCHET LATCH CONNECTOR

- (51) **Klasse:** *E21B 19/00 (2006.01)*
E21B 19/24 (2006.01)
- (21) **Søknadsnr:** 20201066
- (22) **Inndag:** 2020.09.29
- (41) **Allm.tilgj:** 2020.09.29
- (30) **Prioritet:** 2018.04.27, US, 62/663,459
- (86) **Int.inndag:** 2019.04.22
- (86) **Int.søknadsnr:** PCT/US2019/028483
- (24) **Løpedag:** 2019.04.22
- (71) **Søker:**
Dril-Quip, Inc., 6401 N. Eldridge Parkway, TX77041 HOUSTON, USA (US)
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (72) **Oppfinner:**
Gregory Dale Williams, 14506 Silver Lace Lane, TX77070 HOUSTON, USA (US)
Morris B Wade, c/o Dril-Quip, Inc., 6401 N. Eldridge Parkway, TX77041 HOUSTON, USA (US)
Daniel J McLaughlin, 22207 Winding Lake Court, TX77450 KATY, USA (US)
Todd L Scaggs, c/o Dril-Quip, Inc., 6401 N. Eldridge Parkway, TX77041 HOUSTON, USA (US)
Eleazar Herrera, 16943 Bouldgreen, TX77084 HOUSTON, USA (US)
- (54) **Benevnelse:**
TUBING HANGER ORIENTATION SPOOL ADAPTOR

- (51) **Klasse:** *E21B 19/00 (2006.01)*
- (21) **Søknadsnr:** 20201138
- (22) **Inndag:** 2020.10.21
- (41) **Allm.tilgj:** 2020.10.21
- (30) **Prioritet:** 2018.04.06, US, 62/653,699
2018.09.14, US, 16/131,344
- (86) **Int.inndag:** 2019.04.03
- (86) **Int.søknadsnr:** PCT/US2019/025487
- (24) **Løpedag:** 2019.04.03
- (71) **Søker:**
Hydriil USA Distribution LLC, 4424 West Sam Houston Parkway North, Suite 100, TX77041 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Jamie Clay Gamble, 4424 West Sam Houston Parkway North, Suite 100, TX77041 HOUSTON, USA (US)
Eric Larson, 4424 West Sam Houston Parkway North, Suite 100, tx77041 HOUSTON, USA (US)
Brian Baker, 4424 West Sam Houston Parkway North, Suite 100, TX77041 HOUSTON, USA (US)
Daya Singh, 4424 West Sam Houston Parkway North, Suite 100, TX77041 HOUSTON, USA (US)
Joseph Incavo, 4424 West Sam Houston Parkway North, Suite 100, TX77041 HOUSTON, USA (US)
William Miller, 4424 West Sam Houston Parkway North, Suite 100, TX77041 HOUSTON, USA (US)
Melissa Newbury, 4424 West Sam Houston Parkway North, Suite 100, TX77041 HOUSTON, USA (US)
Mark Reinmuller, 4424 West Sam Houston Parkway North, Suite 100, TX77041 HOUSTON, USA (US)
- (54) **Benevnelse:**
HARDFACED METAL SURFACE AND METHOD OF MANUFACTURE

Krav på norsk er innkommet 2020.10.21.

- (51) **Klasse:** *E21B 23/00 (2006.01)*
E21B 23/04 (2006.01)
E21B 34/06 (2006.01)
E21B 34/14 (2006.01)
- (21) **Søknadsnr:** 20201077
- (22) **Inndag:** 2020.10.02
- (41) **Allm.tilgj:** 2020.10.02
- (30) **Prioritet:** 2018.03.21, US, 62/646,230
- (86) **Int.inndag:** 2019.03.21
- (86) **Int.søknadsnr:** PCT/US2019/023315
- (24) **Løpedag:** 2019.03.21
- (71) **Søker:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Roy Woudwijk, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
Robert O'Brien, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
Aaron Hammer, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
- (54) **Benevnelse:**
ACTUATION TRIGGER

Krav på norsk er innkommet 2020.10.02.

- (51) **Klasse:** *E21B 23/00 (2006.01)*
 (21) **Søknadsnr:** 20201082
 (22) **Inndag:** 2020.10.05
 (41) **Allm.tilgj:** 2020.10.05
 (30) **Prioritet:** 2018.03.23, GB, 1804719
 (86) **Int.inndag:** 2019.03.22
 (86) **Int.søknadsnr:** PCT/GB2019/050832
 (24) **Løpedag:** 2019.03.22
 (71) **Søker:**
 KASEUM HOLDINGS LIMITED, Units 1 & 2, Energy Development Centre, Claymore Drive, Aberdeen Energy Park, AB238GD ABERDEEN, ABERDEENSHIRE, Storbritannia (GB)
 (74) **Fullmektig:**
 Murgitroyd & Company, Mannerheimsvägen 12 B, 5tr, 00100 HELSINGFORS, Finland
 (72) **Oppfinner:**
 Paul Andrew CHURCH, 3 Fairview Manor, AB228ZY ABERDEEN, ABERDEENSHIRE, Storbritannia (GB)
 Peter Alan JOINER, 15 Fairview Crescent, Danestone, AB228ZB ABERDEEN, ABERDEENSHIRE, Storbritannia (GB)
 Andrew John ELRICK, Pitfour House Stables, Mintlaw, AB424JQ PETERHEAD, ABERDEENSHIRE, Storbritannia (GB)
 Iain Morrison MACLEOD, 10 Marshall Mackenzie Road, Kingseat, AB210AB NEWMACHER, ABERDEENSHIRE, Storbritannia (GB)
 (54) **Benevnelse:**
 DOWNHOLE TOOL

- (51) **Klasse:** *E21B 29/04 (2006.01)*
E21B 33/06 (2006.01)
 (21) **Søknadsnr:** 20201130
 (22) **Inndag:** 2020.10.20
 (41) **Allm.tilgj:** 2020.10.20
 (30) **Prioritet:** 2018.04.10, US, 62/655,485
 (86) **Int.inndag:** 2019.03.29
 (86) **Int.søknadsnr:** PCT/US2019/024886
 (24) **Løpedag:** 2019.03.29
 (71) **Søker:**
 Hydril USA Distribution LLC, 3300 North Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (72) **Oppfinner:**
 Andrew Ingram, 4424 West Sam Houston Parkway North, Suite 100, TX77041 HOUSTON, USA (US)
 Brian Scott Baker, 4424 West Sam Houston Parkway North, Suite 100, TX77041 HOUSTON, USA (US)
 Kevin Sweeney, 4424 West Sam Houston Parkway North, Suite 100, TX77041 HOUSTON, USA (US)
 Jamie Gamble, 4424 West Sam Houston Parkway North, Suite 100, TX77041 HOUSTON, USA (US)
 (54) **Benevnelse:**
 WIRELINE BLIND SHEAR RAM
 Krav på norsk er innkommet 2020.10.20.

- (51) **Klasse:** *E21B 33/00 (2006.01)*
 (21) **Søknadsnr:** 20201169
 (22) **Inndag:** 2020.10.26
 (41) **Allm.tilgj:** 2020.10.26
 (86) **Int.inndag:** 2018.06.19
 (86) **Int.søknadsnr:** PCT/US2018/038336
 (24) **Løpedag:** 2018.06.19
 (71) **Søker:**
 Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
 (74) **Fullmektig:**
 WITHERS & ROGERS LLP, 4 More London Riverside, SE12AU LONDON, Storbritannia
 (72) **Oppfinner:**
 Neelesh Deolalikar, 4314 Village Corner Drive, TX77059 HOUSTON, USA (US)
 Wei Zhang, 14335 Red Creek Cove Ln, TX77396 HUMBLE, USA (US)
 BRIAN LEE Doub, 9602 ASHDOWN FOREST DRIVE, TX77379 KLEIN, USA (US)
 (54) **Benevnelse:**
 METALLIC RING FOR SEALING A DOWNHOLE ROTARY STEERING PISTON

- (51) **Klasse:** *E21B 33/03 (2006.01)*
E21B 33/04 (2006.01)
E21B 33/10 (2006.01)
E21B 33/128 (2006.01)
F16J 15/08 (2006.01)
 (21) **Søknadsnr:** 20201113
 (22) **Inndag:** 2020.10.14
 (41) **Allm.tilgj:** 2020.10.14
 (30) **Prioritet:** 2018.04.06, US, 62/654,010
 (86) **Int.inndag:** 2019.04.08
 (86) **Int.søknadsnr:** PCT/US2019/026358
 (24) **Løpedag:** 2019.04.08
 (71) **Søker:**
 GE Oil & Gas Pressure Control, L.P., 4424 West Sam Houston Parkway North, Suite 100, TX77041 HOUSTON, USA (US)
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (72) **Oppfinner:**
 Andrew Ingram, 4424 West Sam Houston Parkway North, Suite 100, TX77041 HOUSTON, USA (US)
 Alejandro Rodela, 4424 West Sam Houston Parkway North, Suite 100, TX77041 HOUSTON, USA (US)
 Joseph Pallini, 4424 West Sam Houston Parkway North, Suite 100, TX77041 HOUSTON, USA (US)
 Greg Dunn, 4424 West Sam Houston Parkway North, Suite 100, TX77041 HOUSTON, USA (US)
 (54) **Benevnelse:**
 WELLHEAD SEAL ENERGIZED BY FLUID PRESSURE
 Krav på norsk er innkommet 2020.10.14.

- (51) **Klasse:** *E21B 33/04 (2006.01)*
E21B 33/043 (2006.01)
F16L 15/00 (2006.01)
F16L 15/08 (2006.01)
E21B 23/01 (2006.01)
E21B 43/10 (2006.01)
- (21) **Søknadsnr:** 20201115
(22) **Inndag:** 2020.10.14
(41) **Allm.tilgj:** 2020.10.14
(30) **Prioritet:** 2018.04.06, US, 62/653,721
(86) **Int.inndag:** 2019.04.05
(86) **Int.søknadsnr:** PCT/US2019/026047
(24) **Løpedag:** 2019.04.05
(71) **Søker:**
Vetco Gray, LLC, 4424 West Sam Houston Parkway North, Suite 100, TX77041 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Andrew Ingram, 4424 West Sam Houston Parkway North, Suite 100, TX77041 HOUSTON, USA (US)
Joseph Pallini, 4424 West Sam Houston Parkway North, Suite 100, TX77041 HOUSTON, USA (US)
Greg Dunn, 4424 West Sam Houston Parkway North, Suite 100, TX77041 HOUSTON, USA (US)
Alejandro Martinez, 4424 West Sam Houston Parkway, Suite 100, TX77041 HOUSTON, USA (US)
Ronnie Hampton, 4424 West Sam Houston Parkway, Suite 100, TX77041 HOUSTON, USA (US)
- (54) **Benevnelse:**
METAL-TO-METAL ANNULUS WELLHEAD STYLE SEAL WITH PRESSURE ENERGIZED FROM ABOVE AND BELOW

Krav på norsk er innkommet 2020.10.14.

- (51) **Klasse:** *E21B 33/129 (2006.01)*
- (21) **Søknadsnr:** 20201103
(22) **Inndag:** 2020.10.12
(41) **Allm.tilgj:** 2020.10.12
(30) **Prioritet:** 2018.03.14, NO, 20180368
(86) **Int.inndag:** 2019.03.13
(86) **Int.søknadsnr:** PCT/NO2019/050056
(24) **Løpedag:** 2019.03.13
(71) **Søker:**
ARCHER OILTOOLS AS, Postboks 8037, 4068 STAVANGER
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
- (72) **Oppfinner:**
Jan-Ove Fagna, Åstveitskogen 14 B, 5113 TERTNES
Eirik André Revheim, Nygårdshagen 23, 4158 BRU
- (54) **Benevnelse:**
Improved tandem releasable bridge plug system and method for setting such tandem releasable plugs

- (51) **Klasse:** *E21B 33/13 (2006.01)*
C09K 8/508 (2006.01)
- (21) **Søknadsnr:** 20201024
(22) **Inndag:** 2020.09.18
(41) **Allm.tilgj:** 2020.09.18
(30) **Prioritet:** 2018.02.26, US, 15/905,277
(86) **Int.inndag:** 2019.02.26
(86) **Int.søknadsnr:** PCT/US2019/019476
(24) **Løpedag:** 2019.02.26
(71) **Søker:**
Schlumberger Technology B.V., Parkstraat 83-89, 2514JG HAAG, Nederland (NL)
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
- (72) **Oppfinner:**
Andrew Marlatt, 16219 Ridgegreen Drive, TX77082 HOUSTON, USA (US)
Franz Aguirre, 3910 Spring Bloom ct., TX77479 SUGAR LAND, USA (US)
Jonathan Wun Shiung Chong, 6127 Driscoll Park Drive, TX77407 RICHMOND, USA (US)
Kevin Kennett, c/o Schlumberger Land Rigs, 23400 Colonial Parkway, TX77493 KATY, USA (US)
- (54) **Benevnelse:**
INTEGRATED FLUIDS DELIVERY PLATFORM
- Krav på norsk er innkommet 2020.09.18.

- (51) **Klasse:** *E21B 34/06 (2006.01)*
E21B 43/08 (2006.01)
- (21) **Søknadsnr:** 20201052
(22) **Inndag:** 2020.09.25
(41) **Allm.tilgj:** 2020.09.25
(30) **Prioritet:** 2018.03.21, US, 15/927,805
(86) **Int.inndag:** 2019.03.08
(86) **Int.søknadsnr:** PCT/US2019/021343
(24) **Løpedag:** 2019.03.08
(71) **Søker:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Juan Carlos Flores Perez, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
Vitaly Y. Shkred, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
- (54) **Benevnelse:**
SAND CONTROL SCREENS FOR HYDRAULIC FRACTURE AND METHOD
- Krav på norsk er innkommet 2020.09.25.

(51) **Klasse:** *E21B 34/10 (2006.01)*
E21B 43/12 (2006.01)
(21) **Søknadsnr:** 20201126
(22) **Inndag:** 2020.10.20
(41) **Allm.tilgj:** 2020.10.20
(30) **Prioritet:** 2018.04.16, US, 15/953,584
(86) **Int.inndag:** 2019.03.08
(86) **Int.søknadsnr:** PCT/US2019/021337
(24) **Løpedag:** 2019.03.08
(71) **Søker:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
John Burris, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
(54) **Benevnelse:**
DOWNHOLE COMPONENT INCLUDING A PISTON HAVING A FRANGIBLE ELEMENT

Krav på norsk er innkommet 2020.10.20.

(51) **Klasse:** *E21B 34/10 (2006.01)*
(21) **Søknadsnr:** 20201133
(22) **Inndag:** 2020.10.20
(41) **Allm.tilgj:** 2020.10.20
(86) **Int.inndag:** 2018.05.23
(86) **Int.søknadsnr:** PCT/US2018/034157
(24) **Løpedag:** 2018.05.23
(71) **Søker:**
HALLIBURTON ENERGY SERVICES, INC., 3000 N. Sam Houston Parkway E., TX77032-3219 HOUSTON, USA (US)
(74) **Fullmektig:**
WITHERS & ROGERS LLP, 4 More London Riverside, SE12AU LONDON, Storbritannia
(72) **Oppfinner:**
Lorenzo Breda Minassa, 11 Hebburn Court, TX77375 TOMBALL, USA (US)
Jonathan Joubran, 809 W. 22nd Street, TX77008 HOUSTON, USA (US)
(54) **Benevnelse:**
DUAL LINE HYDRAULIC CONTROL SYSTEM TO OPERATE MULTIPLE DOWNHOLE VALVES

(51) **Klasse:** *E21B 34/12 (2006.01)*
E21B 34/00 (2006.01)
(21) **Søknadsnr:** 20201164
(22) **Inndag:** 2020.10.23
(41) **Allm.tilgj:** 2020.10.23
(30) **Prioritet:** 2018.07.26, US, 62/703,506
2019.05.30, US, 16/426,306
(86) **Int.inndag:** 2019.05.30
(86) **Int.søknadsnr:** PCT/US2019/034697
(24) **Løpedag:** 2019.05.30
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
(74) **Fullmektig:**
A.A. Thornton & Co., 15 Old Bailey, EC4M7EF LONDON, Storbritannia
(72) **Oppfinner:**
Michael Linley Fripp, 3826 Cemetery Hill Road, TX75007 CARROLLTON, USA (US)
Jimmie Robert Williamson, 1421 Flowers Drive, TX75007 CARROLLTON, USA (US)
James Dan Vick Jr, 13545 Purple Sage Road, TX75240 DALLAS, USA (US)
Bruce Edward Scott, 7220 Oakbury Lane, TX75071 MCKINNEY, USA (US)
(54) **Benevnelse:**
Electric Safety Valve with Well Pressure Activation

(51) **Klasse:** *E21B 36/00 (2006.01)*
(21) **Søknadsnr:** 20201134
(22) **Inndag:** 2020.10.21
(41) **Allm.tilgj:** 2020.10.21
(30) **Prioritet:** 2018.04.16, US, 15/954,224
(86) **Int.inndag:** 2019.04.16
(86) **Int.søknadsnr:** PCT/US2019/027732
(24) **Løpedag:** 2019.04.16
(71) **Søker:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Michael Joseph Mannas, 2008 Penn Grove Dr., OK73003 EDMOND, USA (US)
Dominik Hoheisel, Sollingstrasse 32, 30966 HEMMINGEN, Tyskland (DE)
Thomas Kruspe, Ueber Der Bruecke 4, 29649 WIETZENDORF, NIEDERSACHSEN, Tyskland (DE)
Sebastian Jung, Tischbeinstr. 2, 30916 ISERNHAGEN, Tyskland (DE)
(54) **Benevnelse:**
THERMAL BARRIER FOR DOWNHOLE FLASKED ELECTRONICS

Krav på norsk er innkommet 2020.10.21.

(51) **Klasse:** *E21B 41/00 (2006.01)*
E21B 43/25 (2006.01)
E21B 34/00 (2006.01)
E21B 34/06 (2006.01)
(21) **Søknadsnr:** 20201055
(22) **Inndag:** 2020.09.28
(41) **Allm.tilgj:** 2020.09.28
(30) **Prioritet:** 2018.05.16, US, 62/672,359
(86) **Int.inndag:** 2019.03.21
(86) **Int.søknadsnr:** PCT/US2019/023322
(24) **Løpedag:** 2019.03.21
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E, TX77032-3219 HOUSTON, USA (US)
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(72) **Oppfinner:**
Brian Williams CHO, 25923 Juniper Stone Lane, TX77494 KATY, USA (US)
Benjamin Luke Butler, 2 Snow Woods Ct., TX77385 CONROE, USA (US)
Andreas Grossman, 24802 Jillian Way Ct., TX77389 SPRING, USA (US)
(54) **Benevnelse:**
MULTILATERAL ACID STIMULATION PROCESS

(51) **Klasse:** *E21B 41/00 (2006.01)*
H04L 12/28 (2006.01)
G06Q 50/10 (2012.01)

(21) **Søknadsnr:** 20201111

(22) **Inndag:** 2020.09.02

(41) **Allm.tilgj:** 2020.09.02

(30) **Prioritet:** 2018.06.08, US, 62/682,341
 2018.06.08, US, 62/682,358
 2018.06.08, US, 62/682,374
 2018.06.08, US, 62/682,391
 2018.06.08, US, 62/682,408

(86) **Int.inndag:** 2018.11.28

(86) **Int.søknadsnr:** PCT/US2018/062734

(24) **Løpedag:** 2018.11.28

(71) **Søker:**
 Halliburton Energy Services, Inc, 3000 N. Sam Houston Parkway E., TX77032-3219 HOUSTON, USA (US)

(74) **Fullmektig:**
 A.A. Thornton & Co., 15 Old Bailey, EC4M7EF LONDON, Storbritannia

(72) **Oppfinner:**
 Keith Edward Blaschke, 4810 W Cherokee Road, OK73533 DUNCAN, USA (US)
 Paul Lewis Mendenall, 273125 E 1720 Road, OK73533 DUNCAN, USA (US)

(54) **Benevnelse:**
 Well Site Collaboration System with Smart Technology

(51) **Klasse:** *E21B 43/00 (2006.01)*
E21B 34/06 (2006.01)

(21) **Søknadsnr:** 20201046

(22) **Inndag:** 2020.09.23

(41) **Allm.tilgj:** 2020.09.23

(30) **Prioritet:** 2018.03.26, GB, 1804819.9

(86) **Int.inndag:** 2019.03.25

(86) **Int.søknadsnr:** PCT/NO2019/050062

(24) **Løpedag:** 2019.03.25

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

(74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge

(72) **Oppfinner:**
 Kjell Einar Ellingsen, Snødeveien 21, 4056 TANANGER
 Ragnar Stokke, Badebakken 18, 0467 OSLO

(54) **Benevnelse:**
 Subsea well installation

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

(21) **Søknadsnr:** 20201105

(22) **Inndag:** 2020.10.13

(41) **Allm.tilgj:** 2020.10.13

(30) **Prioritet:** 2018.03.20, GB, 1804450.3

(86) **Int.inndag:** 2019.03.19

(86) **Int.søknadsnr:** PCT/NO2019/050058

(24) **Løpedag:** 2019.03.19

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

(74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge

(72) **Oppfinner:**
 Hroar Andreas Nes, Lokes veg 14, 7033 TRONDHEIM
 Erling Myhre, c/o Equinor Energy AS, Forusbeen 50, 4035 STAVANGER
 Raimund Bjorda, c/o Equinor Energy AS, Forusbeen 50, 4035 STAVANGER
 Per Christian Bunæs, c/o Equinor Energy AS, Forusbeen 50, 4035 STAVANGER

(54) **Benevnelse:**
 Subsea Hydrocarbon Production System

(51) **Klasse:** *E21B 43/04 (2006.01)*
E21B 47/16 (2006.01)

(21) **Søknadsnr:** 20201137

(22) **Inndag:** 2020.10.21

(41) **Allm.tilgj:** 2020.10.21

(30) **Prioritet:** 2018.04.13, US, 62/657,158

(86) **Int.inndag:** 2019.04.19

(86) **Int.søknadsnr:** PCT/US2019/026584

(24) **Løpedag:** 2019.04.19

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

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

(72) **Oppfinner:**
 Andy Hawthorn, 15995 N. Barkers Landing, Suite 310, TX77079 HOUSTON, USA (US)
 Sergio Aguilar, 15995 N. Barkers Landing, Suite 310, TX77079 HOUSTON, USA (US)

(54) **Benevnelse:**
 TWO-POSITION FRAC-PACK OR GRAVEL-PACK SYSTEM WITH TELEMETRY

Krav på norsk er innkommet 2020.10.21.

(51) **Klasse:** *E21B 43/10 (2006.01)*

(21) **Søknadsnr:** 20201114

(22) **Inndag:** 2020.10.14

(41) **Allm.tilgj:** 2020.10.14

(30) **Prioritet:** 2018.04.27, US, 62/663,564

(86) **Int.inndag:** 2019.04.25

(86) **Int.søknadsnr:** PCT/US2019/029052

(24) **Løpedag:** 2019.04.25

(71) **Søker:**
 TIW Corporation, 6401 N. Eldridge Parkway, TX77041 HOUSTON, USA (US)

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

(72) **Oppfinner:**
 Peter T Bogardus, 11963 Firebird Drive, TX77099 HOUSTON, USA (US)
 Carmine Righter, 4018 Dell Lane, TX77459 MISSOURI CITY, USA (US)

(54) **Benevnelse:**
 TUBULAR EXPANDER WITH DETACHABLE EXPANSION RING

- (51) **Klasse:** *E21B 47/005 (2012.01)*
G01V 1/44 (2006.01)
E21B 41/00 (2006.01)
- (21) **Søknadsnr:** 20201104
- (22) **Inndag:** 2020.10.12
- (41) **Allm.tilgj:** 2020.10.12
- (30) **Prioritet:** 2018.04.12, US, 62/656,662
- (86) **Int.inndag:** 2019.04.12
- (86) **Int.søknadsnr:** PCT/US2019/027195
- (24) **Løpedag:** 2019.04.12
- (71) **Søker:**
Schlumberger Technology B.V., Parkstraat 83, 2514JG HAAG, Nederland (NL)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Sandip Bose, 16 Hackensack Road, MA02467 BROOKLINE, USA (US)
Smaine Zeroug, 101 Reed Street, MA02421 LEXINGTON, USA (US)
Vasileios-Marios Gkortsas, 1 Emerson Place, Apt 11K, MA02114 BOSTON, USA (US)
- (54) **Benevnelse:**
EVALUATING CASING CEMENT USING AUTOMATED DETECTION OF CLINGING COMPRESSION WAVE (P) ARRIVALS

- (51) **Klasse:** *E21B 49/08 (2006.01)*
G06F 17/50 (2006.01)
- (21) **Søknadsnr:** 20190663
- (22) **Inndag:** 2019.05.24
- (41) **Allm.tilgj:** 2020.11.25
- (24) **Løpedag:** 2019.05.24
- (71) **Søker:**
LEDAFLOW TECHNOLOGIES DA, c/o Kongsberg Oil and Gas Technolog, Drengsrudbekken 12, 1383 ASKER
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (72) **Oppfinner:**
Jørn Kjølås, Hårstadringen 17, 7092 TILLER
- (54) **Benevnelse:**
Method and tool for planning and dimensioning subsea pipelines for produced fluids

Krav på norsk er innkommet 2020.11.25.

- (51) **Klasse:** *F03B 15/00 (2006.01)*
F03B 15/02 (2006.01)
F03B 15/18 (2006.01)
F03B 15/20 (2006.01)
F03B 15/22 (2006.01)
- (21) **Søknadsnr:** 20190630
- (22) **Inndag:** 2019.05.21
- (41) **Allm.tilgj:** 2020.11.23
- (24) **Løpedag:** 2019.05.21
- (71) **Søker:**
Pertti Sokkinen, Siltasaarenkatu 15 B 37, 00530 HELSINKI, Finland (FI)
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (72) **Oppfinner:**
Pertti Sokkinen, Siltasaarenkatu 15 B 37, 00530 HELSINKI, Finland (FI)
- (54) **Benevnelse:**
Hydroelectric power plant and method for building the same

- (51) **Klasse:** *F22B 1/30 (2006.01)*
F24H 1/20 (2006.01)
- (21) **Søknadsnr:** 20190653
- (22) **Inndag:** 2019.05.22
- (41) **Allm.tilgj:** 2020.11.23
- (24) **Løpedag:** 2019.05.22
- (71) **Søker:**
PARAT HALVORSEN AS, Postboks 173, 4402 FLEKKEFJORD
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (72) **Oppfinner:**
Fred Strømmland, Meiseveien 14, 4400 FLEKKEFJORD
- (54) **Benevnelse:**
An electrode boiler

- (51) **Klasse:** *G01V 1/135 (2006.01)*
G01V 1/137 (2006.01)
G01V 1/145 (2006.01)
G01V 1/38 (2006.01)
- (21) **Søknadsnr:** 20201180
- (22) **Inndag:** 2020.10.28
- (41) **Allm.tilgj:** 2020.10.28
- (30) **Prioritet:** 2018.03.29, FR, 1852768
- (86) **Int.inndag:** 2019.03.28
- (86) **Int.søknadsnr:** PCT/EP2019/057855
- (24) **Løpedag:** 2019.03.28
- (71) **Søker:**
KIETTA, 165 Avenue du Prado, 13008 MARSEILLE, Frankrike (FR)
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (72) **Oppfinner:**
Michel Manin, 38, rue Saint-Pré, 78730 SAINTE-MESME, Frankrike (FR)
Denis Greffet, 390, Rue Marie Curie, 01960 PERONNAS, Frankrike (FR)
Luc Haumonté, 165 Av. du Prado, 13008 MARSEILLE, Frankrike (FR)
- (54) **Benevnelse:**
SEISMIC MARINE VIBRATOR

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).

<p>(51) Klasse: A01K 61/00 (2006.01) F04D 7/04 (2006.01) F04D 29/22 (2006.01)</p> <p>(11) Patentnr: 345301</p> <p>(21) Søknadsnr: 20190995</p> <p>(22) Inng.dag: 2019.08.16</p> <p>(24) Løpedag: 2019.08.16</p> <p>(41) Allm.tilg.dag: 2020.12.07</p> <p>(45) Meddelt: 2020.12.07</p> <p>(73) Innehaver: YDRA AS, Stokkastrandvegen 85, 5578 NEDRE VATS</p> <p>(74) Fullmektig: ALTIWEB AS, Møllergata 39, 0179 OSLO, Norge</p> <p>(72) Oppfinner: Robert Fritz Larsen, Nornesvegen 14, 4250 KOPERVIK</p> <p>(54) Benevnelse: SENTRIFUGALPUMPE MED INTEGRERT KVERN</p>	<p>(51) Klasse: A01K 61/60 (2017.01) A01K 61/65 (2017.01)</p> <p>(11) Patentnr: 345298</p> <p>(21) Søknadsnr: 20190301</p> <p>(22) Inng.dag: 2019.03.04</p> <p>(24) Løpedag: 2019.03.04</p> <p>(41) Allm.tilg.dag: 2020.09.07</p> <p>(45) Meddelt: 2020.12.07</p> <p>(73) Innehaver: STELLARMAN AS, Kronprinsens gate 17, 0251 OSLO</p> <p>(74) Fullmektig: BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge</p> <p>(72) Oppfinner: Omoruyi Karls Aiwerioba, Almeveien 27, 0855 OSLO Tan Nguyen, Krokliveien 36D, 0584 OSLO Nils Wilhelmsen, Billingstadlia 1, 1396 BILLINGSTAD</p> <p>(54) Benevnelse: Fish farm installation</p>
<p>(51) Klasse: A01K 61/00 (2006.01) A01K 61/60 (2017.01)</p> <p>(11) Patentnr: 345312</p> <p>(21) Søknadsnr: 201813333</p> <p>(22) Inng.dag: 2018.10.18</p> <p>(30) Prioritet: 2017.10.18, CN, 2018 1 1088724</p> <p>(24) Løpedag: 2018.10.18</p> <p>(41) Allm.tilg.dag: 2019.04.19</p> <p>(45) Meddelt: 2020.12.07</p> <p>(73) Innehaver: UNIVERSITETET I STAVANGER, Postboks 8600 Forus, 4036 STAVANGER Harbin Engineering University, 145 Nantong Avenue, Nangang District, 150001 HARBIN, HEILONGJIANG, Kina (CN)</p> <p>(74) Fullmektig: BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge</p> <p>(72) Oppfinner: Shuzheng Sun, Room 129, No. 42 Building, College of Shipbuilding Engineering, Harbin Engineering University, 145 Nantong Avenue, Nangang District, 150001 HARBIN, HEILONGJIANG, Kina (CN) Lin Li, Dept. of Mechanical and Structural Engineering and Materials Science, University of Stavanger, 4036 STAVANGER Muk Chen Ong, Dept. of Mechanical and Structural Engineering and Materials Science, University of Stavanger, 4036 STAVANGER Hui Li, Room 603, Chuanhai Building, College of Shipbuilding Engineering, Harbin Engineering University, 145 Nantong Avenue, Nangang District, 150001 HARBIN, HEILONGJIANG, Kina (CN) Jide Li, Room 129, No. 42 Building, College of Shipbuilding Engineering, Harbin Engineering University, 145 Nantong Avenue, Nangang District, 150001 HARBIN, HEILONGJIANG, Kina (CN)</p> <p>(54) Benevnelse: A Module-based Offshore Fish Farm Platform</p>	<p>(51) Klasse: A01K 61/60 (2017.01)</p> <p>(11) Patentnr: 345304</p> <p>(21) Søknadsnr: 20191261</p> <p>(22) Inng.dag: 2019.10.22</p> <p>(30) Prioritet: 2017.04.26, JP, PCT/JP2017/016579</p> <p>(86) Int.inng.dag: 2017.04.26</p> <p>(86) Int.Søknadsnr: PCT/JP2017/016579</p> <p>(24) Løpedag: 2017.04.26</p> <p>(41) Allm.tilg.dag: 2019.10.22</p> <p>(45) Meddelt: 2020.12.07</p> <p>(73) Innehaver: Mitsubishi Electric Corporation, 7-3, Marunouchi 2-chome, Chiyoda-ku, 100-8310 TOKYO, Japan (JP)</p> <p>(74) Fullmektig: TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge</p> <p>(72) Oppfinner: Tai Tanaka, c/o Mitsubishi Electric Corporation, 7-3, Marunouchi 2-chome, Chiyoda-ku, 100-8310 TOKYO, Japan (JP) Hidetoshi Makimura, c/o Mitsubishi Electric Corporation, 7-3, Marunouchi 2-chome, Chiyoda-ku, 100-8310 TOKYO, Japan (JP) Momoyo Hino, c/o Mitsubishi Electric Corporation, 7-3, Marunouchi 2-chome, Chiyoda-ku, 100-8310 TOKYO, Japan (JP) Takeshi Okada, c/o Mitsubishi Electric Corporation, 7-3, Marunouchi 2-chome, Chiyoda-ku, 100-8310 TOKYO, Japan (JP) Satoru Tanaka, c/o Mitsubishi Electric Corporation, 7-3, Marunouchi 2-chome, Chiyoda-ku, 100-8310 TOKYO, Japan (JP) Yukihiro Tahara, c/o Mitsubishi Electric Corporation, 7-3, Marunouchi 2-chome, Chiyoda-ku, 100-8310 TOKYO, Japan (JP)</p> <p>(54) Benevnelse: CULTIVATION DEVICE, CULTIVATION SYSTEM, AND CULTIVATION METHOD</p>

(51) **Klasse:** *A01K 61/60 (2017.01)*
A01K 63/04 (2006.01)
C02F 11/121 (2019.01)
B63G 8/00 (2006.01)

(11) **Patentnr:** 345318

(21) **Søknadsnr:** 20180830

(22) **Inng.dag:** 2018.06.14

(24) **Løpedag:** 2018.06.14

(41) **Allm.tilg.dag:** 2019.12.16

(45) **Meddelt:** 2020.12.07

(73) **Innehaver:**
NORCLEAN TECHNOLOGY AS, Oldernesveien 17, 5163 LAKSEVÅG

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

(72) **Oppfinner:**
Ronny Guttormsen, Oldernesveien 17, 5163 LAKSEVÅG

(54) **Benevnelse:**
System og fremgangsmåte for fjerning av slam på sjøbunn under et oppdrettsanlegg

(51) **Klasse:** *A01K 80/00 (2006.01)*
B63B 35/14 (2006.01)

(11) **Patentnr:** 345303

(21) **Søknadsnr:** 20190375

(22) **Inng.dag:** 2019.03.19

(62) **Avdelt fra:** 20171710, med inndato 2017.10.25

(62) **Utskilt fra:** 20171710, med inndato 2017.10.25

(24) **Løpedag:** 2017.10.25

(41) **Allm.tilg.dag:** 2019.04.08

(45) **Meddelt:** 2020.12.07

(73) **Innehaver:**
TAU TECH AS, Sævollan 2, 6006 ÅLESUND

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

(72) **Oppfinner:**
Øystein TVEDT, Sævollan 2, 6006 ÅLESUND
Bernt ROGNE, Nørvegjerdet 12, 6009 ÅLESUND
Bjørn ROPPEN, Hofsetråsa 52, 6065 ULSTEINVIK
Sverre Olav FARSTAD, Sjømannsvegen 17 E, 6008 ÅLESUND
Jan ROGNE, Nørvegjerdet 120, 6009 ÅLESUND
Karl Fredrik SANDVIK, Reiten 49, 6060 HAREID

(54) **Benevnelse:**
Fiskeverktøy for marine bunnlevende organismer

(51) **Klasse:** *A23L 29/281 (2016.01)*
A61K 9/00 (2006.01)
A61K 9/107 (2006.01)
A61K 47/42 (2006.01)
A61K 47/44 (2006.01)
A23L 33/00 (2016.01)
A61K 31/167 (2006.01)

(11) **Patentnr:** 345300

(21) **Søknadsnr:** 20180631

(22) **Inng.dag:** 2018.05.03

(30) **Prioritet:** 2006.01.25, GB, 0601498.9

(86) **Int.inng.dag:** 2007.01.25

(86) **Int.Søknadsnr:** PCT/GB2007/000261

(62) **Avdelt fra:** 20083340, med inndato 2008.07.30

(62) **Utskilt fra:** 20083340, med inndato 2008.07.30

(24) **Løpedag:** 2007.01.25

(41) **Allm.tilg.dag:** 2008.10.09

(45) **Meddelt:** 2020.12.07

(73) **Innehaver:**
Vitux Group AS, Brynsveien 11-13, 0667 OSLO

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

(72) **Oppfinner:**
Ingvild Haug, c/o Nobipol, NTNU, 7491 TRONDHEIM
Kurt Ingar Draget, c/o Nobipol, NTNU, 7491 TRONDHEIM

(54) **Benevnelse:**
Emulsjon

(51) **Klasse:** *A47K 7/08 (2006.01)*
A47K 7/00 (2006.01)

(11) **Patentnr:** 345316

(21) **Søknadsnr:** 20191528

(22) **Inng.dag:** 2019.12.23

(30) **Prioritet:** 2017.06.02, GB, 1708840.2

(86) **Int.inng.dag:** 2017.11.08

(86) **Int.Søknadsnr:** PCT/EP2017/078593

(24) **Løpedag:** 2017.11.08

(41) **Allm.tilg.dag:** 2019.12.23

(45) **Meddelt:** 2020.12.07

(73) **Innehaver:**
INDEPENDENCE GEAR AS, Raumavegen 10, 6410 MOLDE

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

(72) **Oppfinner:**
Nikolai Hiorth, Gråkamveien 21 B, 0779 OSLO
Tord Are Meisterplass, Markavegen 31, 6856 SOGNDAL
Carl Christian Sole Semb, Britvegen 4, 6410 MOLDE

(54) **Benevnelse:**
Personal Care Device

(51) **Klasse:** *A61K 39/00 (2006.01)*
A61K 39/05 (2006.01)
A61K 39/08 (2006.01)
A61K 39/09 (2006.01)
A61K 39/095 (2006.01)
A61K 39/02 (2006.01)
A61K 39/102 (2006.01)
A61K 39/116 (2006.01)
A61K 39/12 (2006.01)
A61K 39/145 (2006.01)
A61K 39/29 (2006.01)
A61K 39/385 (2006.01)
A61P 31/04 (2006.01)
A61P 31/12 (2006.01)
A61P 37/04 (2006.01)
A61K 39/00 (2006.01)

(11) **Patentnr:** **345305**

(21) **Søknadsnr:** 20076363

(22) **Inng.dag:** 2007.12.12

(30) **Prioritet:** 2005.06.27, GB, 0513069.5
2005.06.27, GB, 0513071.1
2005.07.28, GB, 0515556.9
2005.11.28, GB, 0524204.5
2005.12.21, GB, 0526040.1
2005.12.21, GB, 0526041.9

(86) **Int.inng.dag:** 2006.06.23

(86) **Int.Søknadsnr:** PCT/EP2006/06270

(24) **Løpedag:** 2006.06.23

(41) **Allm.tilg.dag:** 2008.03.26

(45) **Meddelt:** 2020.12.07

(73) **Innehaver:**
GlaxoSmithKline Biologicals SA, Rue de l'Institut 89, 1330 RIXENSART, Belgia (BE)

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

(72) **Oppfinner:**
Pierre Duvivier, c/o GlaxoSmithKline Biologicals SA, Rue de l'Institut 89, 1330 RIXENSART, Belgia (BE)
Ralph Leon Biemans, c/o GlaxoSmithKline Biologicals SA, Rue de l'Institut 89, 1330 RIXENSART, Belgia (BE)

(54) **Benevnelse:**
Metode for konjugering av et sakkamid til en proteinbærer ved anvendelse av karbodiimid kondenseringskjemi samt sakkamid-protein bærerkonjugat

(51) **Klasse:** *A61P 13/00 (2006.01)*
C07K 16/30 (2006.01)

(11) **Patentnr:** **345322**

(21) **Søknadsnr:** 20075592

(22) **Inng.dag:** 2007.11.05

(30) **Prioritet:** 2005.04.14, US, 60/672,000
2005.05.17, US, 11/131,648
2005.05.17, WO, PCT/US05/17412

(86) **Int.inng.dag:** 2006.02.15

(86) **Int.Søknadsnr:** PCT/US2006/05693

(24) **Løpedag:** 2006.02.15

(41) **Allm.tilg.dag:** 2008.01.11

(45) **Meddelt:** 2020.12.07

(73) **Innehaver:**
Agensys Inc, 2225 Colorado Boulevard, CA90404 SANTA MONICA, USA (US)

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

(72) **Oppfinner:**
Aya Jakobovits, 3135 Hutton Drive, CA90210 BEVERLY HILLS, USA (US)
Arthur B Raitano, 12685 Rose Avenue, CA90066 LOS ANGELES, USA (US)
Pia M Challita-Eid, 15745 Morrison Street, CA91436 ENCINO, USA (US)
Xiao-Chi Jia, 2262 Beverly Drive, CA90034 LOS ANGELES, USA (US)
Robert Kendall Morrison, 1044 Yale Street, CA90403 SANTA MONICA, USA (US)
Jean Gudas, 13340 Chalon Road, CA90049 LOS ANGELES, USA (US)

(54) **Benevnelse:**
Antistoffer og beslektede molekyler som bindes til PSCA Proteiner

(51) **Klasse:** *A62C 3/00 (2006.01)*
A62C 99/00 (2010.01)
B65G 1/06 (2006.01)

(11) **Patentnr:** **345321**

(21) **Søknadsnr:** 20190975

(22) **Inng.dag:** 2019.08.12

(30) **Prioritet:** 2019.03.25, NO, 20190398

(24) **Løpedag:** 2019.08.12

(41) **Allm.tilg.dag:** 2020.09.28

(45) **Meddelt:** 2020.12.07

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

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

(72) **Oppfinner:**
Ivar Fjeldheim, Bjørnebærveien 9, 5533 HAUGESUND
Trond Austrheim, Nedre Teigen 12, 5590 ETNE

(54) **Benevnelse:**
Automated grid storage and retrieval system with foam-based fire prevention system

(51) **Klasse:** *B01D 61/00 (2006.01)*
B01D 61/02 (2006.01)
F03G 7/00 (2006.01)
F03G 7/04 (2006.01)
F03G 7/05 (2006.01)
F03B 13/10 (2006.01)

(11) **Patentnr:** 345299
(21) **Søknadsnr:** 20180743
(22) **Inng.dag:** 2018.05.30
(24) **Løpedag:** 2018.05.30
(41) **Allm.tilg.dag:** 2019.12.02
(45) **Meddelt:** 2020.12.07
(73) **Innehaver:**
GEIR ANDERS EVENSEN, SANDVIKVEGEN 4, 5354 STRAUME

(72) **Oppfinner:**
GEIR ANDERS EVENSEN, SANDVIKVEGEN 4, 5354 STRAUME

(54) **Benevnelse:**
Undervannssaltkraftverk

(51) **Klasse:** *B63B 22/22 (2006.01)*
G01V 1/20 (2006.01)
B63C 7/10 (2006.01)
G01V 1/38 (2006.01)

(11) **Patentnr:** 345325
(21) **Søknadsnr:** 20130623
(22) **Inng.dag:** 2013.05.03
(30) **Prioritet:** 2012.05.18, US, 13/474.935
(24) **Løpedag:** 2013.05.03
(41) **Allm.tilg.dag:** 2013.11.19
(45) **Meddelt:** 2020.12.07
(73) **Innehaver:**
PGS Geophysical AS, Strandveien 4, 1366 LYSAKER

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

(72) **Oppfinner:**
Andre Stenzel, 11003 Myrtle Drive, TX77498 SUGAR LAND, USA (US)
Troy Mckey III, 1237 Colonial Dr., LA70068 LA PLACE, USA (US)
Youlin Hu, 26 N. Flickering Sun Circle, TX77382 THE WOODLANDS, Canada (CA)

(54) **Benevnelse:**
Fremgangsmåte og system for gjenfinning av marine geofysiske sensorstreamere

(51) **Klasse:** *B64F 1/28 (2006.01)*
B67D 7/04 (2010.01)
B67D 7/76 (2010.01)

(11) **Patentnr:** 345320
(21) **Søknadsnr:** 20191389
(22) **Inng.dag:** 2019.11.21
(24) **Løpedag:** 2019.11.21
(41) **Allm.tilg.dag:** 2020.12.07
(45) **Meddelt:** 2020.12.07
(73) **Innehaver:**
IMENCO AS, Postboks 2143, 5504 HAUGESUND

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

(72) **Oppfinner:**
Rune Bringedal, Einervegen 21, 5535 HAUGESUND

(54) **Benevnelse:**
A fuelling system for an aircraft, a method for operating the fuelling system and use of such fuelling system

(51) **Klasse:** *C01G 23/047 (2006.01)*
C01G 23/08 (2006.01)
B82Y 30/00 (2011.01)

(11) **Patentnr:** 345313
(21) **Søknadsnr:** 20082442
(22) **Inng.dag:** 2008.05.28
(30) **Prioritet:** 2005.12.27, IL, 172836
(86) **Int.inng.dag:** 2006.12.21
(86) **Int.Søknadsnr:** PCT/IL2006/01468
(24) **Løpedag:** 2006.12.21
(41) **Allm.tilg.dag:** 2008.09.25
(45) **Meddelt:** 2020.12.07
(73) **Innehaver:**
Joma International AS, 7898 LIMINGEN

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

(72) **Oppfinner:**
Aharon Eyal, 16 Levi Street, 93629 JERUSALEM, Israel (IL)
Asher Vitner, 60/2 Kadish Luz Street JERUSALEM, Israel (IL)

(54) **Benevnelse:**
Fremgangsmåte for fremstilling av titanoksidpartikler med liten størrelse, titanoksidpartikler fremstilt ved denne fremgangsmåten, og anvendelse derav

(51) **Klasse:** *C02F 5/12 (2006.01)*
C02F 5/14 (2006.01)
C09K 8/528 (2006.01)
C02F 103/10 (2006.01)

(11) **Patentnr:** 345314
(21) **Søknadsnr:** 20090501
(22) **Inng.dag:** 2009.02.02
(30) **Prioritet:** 2006.08.09, EP, 06016597
(86) **Int.inng.dag:** 2007.05.25
(86) **Int.Søknadsnr:** PCT/EP2007/04682
(24) **Løpedag:** 2007.05.25
(41) **Allm.tilg.dag:** 2009.05.11
(45) **Meddelt:** 2020.12.07
(73) **Innehaver:**
Italmatch Chemicals SpA, Via Pietro Chiesa, 7/13, 16149 GENOVA, Italia (IT)

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

(72) **Oppfinner:**
Albert Firmin Devaux, 6, rue des Hayeffes, 1335 MONT-SAINT-GUIBERT, Belgia (BE)
Jan H van Bree, Kleine Schoolstraat 16, 2040 OTTENBURG, Belgia (BE)
Tessa Nicole Johnson, Ketshage 13, 9040 SINT ARMANDSBERG, Belgia (BE)
Patrick Pierre Notte, Avenue Duc Godefroid I, 16, 1300 WAVRE, Belgia (BE)

(54) **Benevnelse:**
Fremgangsmåte for oljeggjenvinning

(51) **Klasse:** *C09K 8/52 (2006.01)*
 (11) **Patentnr:** **345308**
 (21) **Søknadsnr:** 20111157
 (22) **Inng.dag:** 2011.08.25
 (30) **Prioritet:** 2009.01.26, GB, 0901254
 (86) **Int.inng.dag:** 2010.01.22
 (86) **Int.Søknadsnr:** PCT/GB2010/000102
 (24) **Løpedag:** 2010.01.22
 (41) **Allm.tilg.dag:** 2011.10.26
 (45) **Meddelt:** 2020.12.07
 (73) **Innehaver:**
 Equinor Energy AS, Forusbeen 50, 4035 STAVANGER
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
 (72) **Oppfinner:**
 Baard Kaasa, Forusbeen 50, 4035 STAVANGER
 Per Halvard Billington, Hiltónåsen 36, 1341 SLEPENDEN
 (54) **Benevnelse:**
 Prosess for regenerering av hydratinhibitor

(51) **Klasse:** *E02D 27/52 (2006.01)*
E02D 13/04 (2006.01)
E02D 23/16 (2006.01)
E21B 41/08 (2006.01)
E21B 43/017 (2006.01)
 (11) **Patentnr:** **345317**
 (21) **Søknadsnr:** 20160994
 (22) **Inng.dag:** 2016.06.10
 (24) **Løpedag:** 2016.06.10
 (41) **Allm.tilg.dag:** 2017.12.11
 (45) **Meddelt:** 2020.12.07
 (73) **Innehaver:**
 Subsea 7 Norway AS, Kanalsletta 9, 4033 STAVANGER
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (72) **Oppfinner:**
 Robert Archer, 11 Station Road, KT109DX CLAYGATE, Storbritannia (GB)
 Torstein Meling, Rodamyrkroken 31, 4056 TANANGER
 Marijana Tomas, Buseneset 20, 4048 HAFRSFJORD
 (54) **Benevnelse:**
 Subsea foundations and methods of installing the same

(51) **Klasse:** *E21B 17/10 (2006.01)*
 (11) **Patentnr:** **345307**
 (21) **Søknadsnr:** 20110475
 (22) **Inng.dag:** 2011.03.28
 (30) **Prioritet:** 2008.08.29, EP, PCT/EP2008/007103
 (86) **Int.inng.dag:** 2008.08.29
 (86) **Int.Søknadsnr:** PCT/EP2008/007103
 (24) **Løpedag:** 2008.08.29
 (41) **Allm.tilg.dag:** 2011.05.27
 (45) **Meddelt:** 2020.12.07
 (73) **Innehaver:**
 Statoil Petroleum AS, Forusbeen 50, 4035 STAVANGER
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
 (72) **Oppfinner:**
 Steinar Wasa Tverlid, Geitavegen 4, 5177 BJØRØYHAMN
 (54) **Benevnelse:**
 Beskyttersammenstilling for borerørstreng

(51) **Klasse:** *E21B 23/06 (2006.01)*
E21B 33/12 (2006.01)
 (11) **Patentnr:** **345309**
 (21) **Søknadsnr:** 20140756
 (22) **Inng.dag:** 2014.06.17
 (30) **Prioritet:** 2011.12.19, US, 13/330,415
 (86) **Int.inng.dag:** 2012.12.14
 (86) **Int.Søknadsnr:** PCT/US2012/069842
 (24) **Løpedag:** 2012.12.14
 (41) **Allm.tilg.dag:** 2014.09.03
 (45) **Meddelt:** 2020.12.07
 (73) **Innehaver:**
 Halliburton Energy Services Inc, 10200 Bellaire Boulevard, TX77072 HOUSTON, USA (US)
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (72) **Oppfinner:**
 Terje Abrahamsen, Eldfiskvegen 1, 4056 TANANGER
 Rune Hobberstad, Eldfiskevegen 1, 4056 TANANGER
 (54) **Benevnelse:**
 Plugg- og oppgivelssystem

(51) **Klasse:** *E21B 33/038 (2006.01)*
F17D 1/08 (2006.01)
 (11) **Patentnr:** **345306**
 (21) **Søknadsnr:** 20100726
 (22) **Inng.dag:** 2010.05.19
 (30) **Prioritet:** 2007.11.26, US, 60/990,254
 (86) **Int.inng.dag:** 2008.10.23
 (86) **Int.Søknadsnr:** PCT/US2008/081032
 (24) **Løpedag:** 2008.10.23
 (41) **Allm.tilg.dag:** 2010.06.16
 (45) **Meddelt:** 2020.12.07
 (73) **Innehaver:**
 OneSubsea IP UK Ltd, 100 New Bridge Street, EC4V6JA LONDON, Storbritannia (GB)
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (72) **Oppfinner:**
 David R June, 14622 Carols Way Drive, TX77070 HOUSTON, USA (US)
 (54) **Benevnelse:**
 Selvtettende kjemisk injeksjonslednings-kopling

(51) **Klasse:** *E21B 34/10 (2006.01)*
E21B 34/06 (2006.01)
 (11) **Patentnr:** **345315**
 (21) **Søknadsnr:** 20101467
 (22) **Inng.dag:** 2010.10.18
 (30) **Prioritet:** 2008.04.07, US, 12/098,807
 (86) **Int.inng.dag:** 2009.03.25
 (86) **Int.Søknadsnr:** PCT/US2009/038210
 (24) **Løpedag:** 2009.03.25
 (41) **Allm.tilg.dag:** 2010.11.23
 (45) **Meddelt:** 2020.12.07
 (73) **Innehaver:**
 Baker Hughes Holdings LLC, P.O. Box 1407, TX77073-5114 HOUSTON, USA (US)
 (74) **Fullmektig:**
 ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
 (72) **Oppfinner:**
 Darren E Bane, 4810 S 197th E. Avenue, OK74014 BROKEN ARROW, USA (US)
 David Z Anderson, 1442 East 140th Pl., OK74033 GLENPOOL, USA (US)
 Aaron T Jackson, 17726 Placid Trails Drive, TX77377 TOMBALL, USA (US)
 Gary Lake, 1355 Studer Street, TX77007 HOUSTON, USA (US)
 (54) **Benevnelse:**
 Utløsystem og fremgangsmåte som ikke påvirkes av rørtrykket

- (51) **Klasse:** *E21B 47/008 (2012.01)*
G01V 8/10 (2006.01)
G01V 8/16 (2006.01)
- (11) **Patentnr:** 345326
(21) **Søknadsnr:** 20130810
(22) **Inng.dag:** 2013.06.11
(30) **Prioritet:** 2011.01.06, US, 12/985,773
(86) **Int.inng.dag:** 2011.12.06
(86) **Int.Søknadsnr:** PCT/US2011/063516
(24) **Løpedag:** 2011.12.06
(41) **Allm.tilg.dag:** 2013.07.02
(45) **Meddelt:** 2020.12.07
(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:**
Brooks A Childers, 1425 Red Hawk Run, VA24073 CHRISTIANSBURG, USA (US)
Roger G Duncan, 345 Silver Leaf Drive, VA24073 CHRISTIANSBURG, USA (US)
Robert M Harman, 898 Shawnee Trail, VA24175 TROUTVILLE, USA (US)
Ajit Balagopal, 175 Wistaria Drive, VA24073 CHRISTIANSBURG, USA (US)
- (54) **Benevnelse:**
Overvåkning av vibrasjon i en komponent i en brønnboring ved hjelp av fiberoptiske følere

- (51) **Klasse:** *F03G 7/06 (2006.01)*
B25J 9/10 (2006.01)
E21B 33/035 (2006.01)
E21B 33/064 (2006.01)
E21B 41/00 (2006.01)
- (11) **Patentnr:** 345323
(21) **Søknadsnr:** 20130016
(22) **Inng.dag:** 2013.01.04
(30) **Prioritet:** 2010.07.22, US, 12/841,995
(86) **Int.inng.dag:** 2011.04.28
(86) **Int.Søknadsnr:** PCT/US2011/034361
(24) **Løpedag:** 2011.04.28
(41) **Allm.tilg.dag:** 2013.04.16
(45) **Meddelt:** 2020.12.07
(73) **Innehaver:**
University of Houston, c/o Cameron International Corporation, 1333 W Loop South, Suite 1700, TX77027 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Gangbing Song, 3031 E. Cedar Hollow Dr, TX77584 HOUSTON, USA (US)
Devendra Patil, 8181 Fannin St., Apt. # 1837, TX77054 HOUSTON, USA (US)
Garrett Lewis, 6005 Josephine St., TX77584 PEARLAND, USA (US)
- (54) **Benevnelse:**
Formminnelegeringsdrevet hydraulisk akkumulator som har aktueringsplater

- (51) **Klasse:** *F04D 13/08 (2006.01)*
F04D 13/06 (2006.01)
F04D 13/10 (2006.01)
F04D 13/02 (2006.01)
F04D 25/02 (2006.01)
F04D 25/06 (2006.01)
- (11) **Patentnr:** 345311
(21) **Søknadsnr:** 20180599
(22) **Inng.dag:** 2018.04.26
(24) **Løpedag:** 2018.04.26
(41) **Allm.tilg.dag:** 2019.10.28
(45) **Meddelt:** 2020.12.07
(73) **Innehaver:**
FSUBSEA AS, Caspar Storms vei 21, 0664 OSLO
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (72) **Oppfinner:**
Alexander Fuglesang, Frognersterveien 40d, 0776 OSLO
Tommy Westberg, Stationsvågen 6, 68592 TORSBY, Sverige (SE)
- (54) **Benevnelse:**
Pressure booster with integrated speed drive

- (51) **Klasse:** *F16K 11/08 (2006.01)*
F16K 27/06 (2006.01)
F16K 11/00 (2006.01)
F16K 11/074 (2006.01)
- (11) **Patentnr:** 345310
(21) **Søknadsnr:** 20171424
(22) **Inng.dag:** 2017.09.04
(30) **Prioritet:** 2015.02.04, CN, 2015 1 0059219
(86) **Int.inng.dag:** 2015.03.25
(86) **Int.Søknadsnr:** PCT/CN2015/075047
(24) **Løpedag:** 2015.03.25
(41) **Allm.tilg.dag:** 2017.09.04
(45) **Meddelt:** 2020.12.07
(73) **Innehaver:**
WUHU KING-BULL INFORTEC PETROLEUM EQUIPMENT CO., LTD, 477# Yulin Road, Xinwu Economic Development Zone, 241100 ANHUI, Kina (CN)
KELAMAYI KING-BULL INFORTEC PETROLEUM EQUIPMENT CO., LTD, 30# Ashan Road, 834000 KELAMAYI, XINJIANG, Kina (CN)
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (72) **Oppfinner:**
Mingmin Wan, c/o Kelamayi King-Bull Infortec Petroleum Equipment Co., Ltd, 30# Ashan Road, 834000 KELAMAYI, XINJIANG, Kina (CN)
Jianshe Yao, c/o Kelamayi King-Bull Infortec Petroleum Equipment Co., Ltd, 30# Ashan Road, 834000 KELAMAYI, XINJIANG, Kina (CN)
Zhi Gao, c/o Kelamayi King-Bull Infortec Petroleum Equipment Co., Ltd, 30# Ashan Road, 834000 KELAMAYI, XINJIANG, Kina (CN)
Hao Wang, c/o Wuhu King-Bull Infortec Petroleum Equipment Co., Ltd, 477# Yulin Road, Xinwu Economic Development Zone, 241100 ANHUI, Kina (CN)
Liyun Zhu, c/o Kelamayi King-Bull Infortec Petroleum Equipment Co., Ltd, 30# Ashan Road, 834000 KELAMAYI, XINJIANG, Kina (CN)
- (54) **Benevnelse:**
MULTI-WAY VALVE AND MULTI-WAY VALVE SKID THEREOF

(51) **Klasse:** *F16K 15/20 (2006.01)*
(11) **Patentnr:** **345302**
(21) **Søknadsnr:** 20190043
(22) **Inng.dag:** 2019.01.14
(24) **Løpedag:** 2019.01.14
(41) **Allm.tilg.dag:** 2020.07.15
(45) **Meddelt:** 2020.12.07
(73) **Innehaver:**
Monty James Hatfield, Landåskollen 9, 1430 ÅS
(74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
(72) **Oppfinner:**
Monty James Hatfield, Landåskollen 9, 1430 ÅS
(54) **Benevnelse:**
VALVE FOR INFLATING AND DEFLATING AN
INFLATABLE ELEMENT

(51) **Klasse:** *G01V 5/10 (2006.01)*
(11) **Patentnr:** **345324**
(21) **Søknadsnr:** 20130346
(22) **Inng.dag:** 2013.03.07
(30) **Prioritet:** 2010.09.02, US, 61/379,711
2011.09.01, US, 13/223,522
2011.09.01, US, 13/223,539
2011.09.01, US, 13/223,552
(86) **Int.inng.dag:** 2011.09.02
(86) **Int.Søknadsnr:** PCT/US2011/050294
(24) **Løpedag:** 2011.09.02
(41) **Allm.tilg.dag:** 2013.03.21
(45) **Meddelt:** 2020.12.07
(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:**
Feyzi Inanc, 6526 Loblolly Vista Drive, TX77389 SPRING,
USA (US)
David M Chace, 3003 Memorial Ct. #2324, TX77007
HOUSTON, USA (US)
Rafay Zahid Ansari, 1426 Eden Meadows Drive, TX77386
SPRING, USA (US)
W Allen Gilchrist, 104 Deer Ridge Drive, TX79734 FORT
DAVIS, USA (US)
Michael W Bruner, Avdød N/A, USA (US)
(54) **Benevnelse:**
Estimering av grunnstoff-konsentrasjon og vann-metnings
bestemmelse ved bruk av nøytron-indusert aktiverende
gammastråling

(51) **Klasse:** *H02J 3/38 (2006.01)*
H02J 5/00 (2006.01)
H02J 50/10 (2016.01)
H02J 50/00 (2016.01)
H02J 7/34 (2006.01)
B60L 53/12 (2019.01)
(11) **Patentnr:** **345319**
(21) **Søknadsnr:** 20190300
(22) **Inng.dag:** 2019.03.05
(24) **Løpedag:** 2019.03.05
(41) **Allm.tilg.dag:** 2020.09.07
(45) **Meddelt:** 2020.12.07
(73) **Innehaver:**
ALTERED POWER AS, Thormøhlens gate 51, 5006
BERGEN
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(72) **Oppfinner:**
Anders Even KVÅLE, Fanavollen 16, 5244 FANA
(54) **Benevnelse:**
SYSTEM FOR WIRELESS POWER SHARING IN MICRO
GRIDS

Europeiske patenter (b1) med virkning i Norge

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

- | | |
|--|---|
| <p>(51) Klasse : A01J 25/15 (2006.01)
A01J 25/13 (2006.01)</p> <p>(87) EP Publ.nr: EP3501269</p> <p>(86) EP søkn.nr: 18213289.4</p> <p>(86) EP innl.dag: 2018.12.18</p> <p>(87) EP publ.dag: 2019.06.26</p> <p>(80) EP meddelt : 2020.09.16</p> <p>(30) Prioritet: 2017.12.21, CH, 15852017</p> <p>(73) Innehaver:
Kalt Maschinenbau AG, Letziwiesstrasse 89604 Lütisburg, CH-Sveits</p> <p>(72) Oppfinner:
Waldburger, Peter, Austrasse 39246 Niederbüren, CH-Sveits</p> <p>(74) Fullmektig:
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge</p> <p>(54) Benevnelse:
PRESS COVER</p> <hr/> <p>(51) Klasse : A01N 25/00 (2006.01)
A61K 31/42 (2006.01)
A61P 33/00 (2006.01)</p> <p>(87) EP Publ.nr: EP3172964</p> <p>(86) EP søkn.nr: 16187099.3</p> <p>(86) EP innl.dag: 2012.09.12</p> <p>(87) EP publ.dag: 2017.05.31</p> <p>(80) EP meddelt : 2020.08.26</p> <p>(30) Prioritet: 2011.09.12, US, 201161533308 P</p> <p>(73) Innehaver:
Boehringer Ingelheim Animal Health USA Inc., 3239 Satellite Boulevard, Bldg. 500Duluth, GA 30096, US-USA</p> <p>(72) Oppfinner:
SOLL, Mark, D., 605 Newport ShoreAlpharetta, GA Georgia 30005, US-USA
ROSENTEL, Joseph, K., 10675 Branham Fields RoadJohns Creek, GA Georgia 30097, US-USA
PATE, James, 582 County Road 579Hampton, NJ New Jersey 08827, US-USA
SHUB, Natalya, 2308 S. Front StreetAllentown, PA Pennsylvania 18103, US-USA
TEJWANI-MOTWANI, Monica, 47 Putnam RoadMonmouth Junction, NJ 08852, US-USA
BELANSKY, Carol, 292 West Colfax AveRoselle Park, NJ New Jersey 07204, US-USA</p> <p>(74) Fullmektig:
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge</p> <p>(54) Benevnelse:
PARASITICIDAL COMPOSITIONS COMPRISING AN ISOXAZOLINE ACTIVE AGENT, METHOD AND USES THEREOF</p> <hr/> | <p>(51) Klasse : A01P 1/00 (2006.01)
A01N 59/00 (2006.01)
B65B 25/00 (2006.01)
B65B 55/18 (2006.01)
B65D 25/14 (2006.01)
B65D 85/72 (2006.01)</p> <p>(87) EP Publ.nr: EP3468878</p> <p>(86) EP søkn.nr: 17805366.6</p> <p>(86) EP innl.dag: 2017.11.13</p> <p>(87) EP publ.dag: 2019.04.17</p> <p>(80) EP meddelt : 2020.07.15</p> <p>(30) Prioritet: 2016.11.13, US, 201662421348 P</p> <p>(86) Int.inndag : 2017.11.13</p> <p>(86) Int.søknadsnr : PCT/US2017/061389</p> <p>(73) Innehaver:
CSP Technologies, Inc., 960 West Veterans BoulevardAuburn, Alabama 36832, US-USA</p> <p>(72) Oppfinner:
FREEDMAN, Jonathan R., 2213 Brenton LaneAuburnAlabama 36830, US-USA
GUPTA, Deepti S., 11801 Brandons CourtGlenn AllenVirginia 23059, US-USA
JOHNSTON, Michael A., 3197 Ivory Trail SWMariettaGeorgia 30060, US-USA
BELFANCE, John, 5201 Summer Brooke LanePhenix CityAlabama 36867, US-USA</p> <p>(74) Fullmektig:
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge</p> <p>(54) Benevnelse:
ANTIMICROBIAL GAS RELEASING AGENTS AND SYSTEMS AND METHODS FOR USING THE SAME</p> <hr/> <p>(51) Klasse : A23C 9/00 (2006.01)
A23C 9/14 (2006.01)
A23C 9/142 (2006.01)
A23C 9/146 (2006.01)</p> <p>(87) EP Publ.nr: EP2334190</p> <p>(86) EP søkn.nr: 09784165.4</p> <p>(86) EP innl.dag: 2009.08.28</p> <p>(87) EP publ.dag: 2011.06.22</p> <p>(80) EP meddelt : 2020.09.30</p> <p>(30) Prioritet: 2008.08.29, FI, 20085809
2008.08.29, US, 201301</p> <p>(86) Int.inndag : 2009.08.28</p> <p>(86) Int.søknadsnr : PCT/FI2009/050679</p> <p>(73) Innehaver:
Valio Ltd, Meijeritie 600370 Helsinki, FI-Finland</p> <p>(72) Oppfinner:
TIKANMÄKI, Reetta, Museokatu 20-22 B4300100 Helsinki, FI-Finland
KALLIOINEN, Harri, Nummistentie 747FI-04480 Haarajoki, FI-Finland</p> <p>(74) Fullmektig:
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge</p> <p>(54) Benevnelse:
LOW-LACTOSE AND LACTOSE-FREE MILK PRODUCT AND PROCESS FOR PRODUCTION THEREOF</p> <hr/> |
|--|---|

- (51) **Klasse :** **A23K 40/20 (2016.01)**
A23K 10/22 (2016.01)
A23K 20/10 (2016.01)
A23K 50/80 (2016.01)
A23L 17/00 (2016.01)
- (87) **EP Publ.nr:** EP3154370
(86) **EP søkn.nr:** 15753445.4
(86) **EP innl.dag:** 2015.06.02
(87) **EP publ.dag:** 2017.04.19
(80) **EP meddelt :** 2020.08.05
(30) **Prioritet:** 2014.06.02, US, 201462006438 P
(86) **Int.inndag :** 2015.06.02
(86) **Int.søknadsnr :** PCT/IB2015/001258
(73) **Innehaver:**
Aker Biomarine Antarctic AS, J.M. Johansens vei 998340
StamsundNorge
- (72) **Oppfinner:**
NORDRUM, Sigve, Åssletta 31341 SlependenNorge
POPPE, Lars, Thomas, Klæbuveien 467030
TrondheimNorge
LARSSON, Thomas, Lyngveien 14C1430 ÅsNorge
MORKORE, Turid, Kvartsveien 781430 ÅsNorge
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsveien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
METHODS FOR IMPROVING FILLET QUALITY IN
FARMED FISH

- (51) **Klasse :** **A23L 33/21 (2016.01)**
A23K 10/00 (2016.01)
A23L 5/00 (2016.01)
A23L 33/00 (2016.01)
A23L 33/10 (2016.01)
- (87) **EP Publ.nr:** EP3102054
(86) **EP søkn.nr:** 15707694.4
(86) **EP innl.dag:** 2015.02.03
(87) **EP publ.dag:** 2016.12.14
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2014.02.05, FR, 1450891
(86) **Int.inndag :** 2015.02.03
(86) **Int.søknadsnr :** PCT/FR2015/050236
(73) **Innehaver:**
Lopez, Cathy, La Basse Cour24270 Lanouaille, FR-
Frankrike
Lopez, Samuel, Maurice, La Basse Cour24270 Lanouaille,
FR-Frankrike
- (72) **Oppfinner:**
Lopez, Cathy, La Basse Cour24270 Lanouaille, FR-
Frankrike
Lopez, Samuel, Maurice, La Basse Cour24270 Lanouaille,
FR-Frankrike
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
INSECT BASED NUTRITIONAL PRODUCT

- (51) **Klasse :** **A43B 5/04 (2006.01)**
- (87) **EP Publ.nr:** EP3415026
(86) **EP søkn.nr:** 18176056.2
(86) **EP innl.dag:** 2018.06.05
(87) **EP publ.dag:** 2018.12.19
(80) **EP meddelt :** 2020.07.22
(30) **Prioritet:** 2017.06.14, FR, 1770626
(73) **Innehaver:**
Salomon S.A.S., 14 Chemin des Croiselets ZA des
Croiselets74370 Epagny Metz-Tessy, FR-Frankrike
- (72) **Oppfinner:**
FAURE, Coralie, 50 Rue d'Antares74330 Poisy, FR-
Frankrike
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsveien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
SPORT SHOE INTENDED TO BE CONNECTED TO A
SPORT DEVICE

- (51) **Klasse :** **A45B 9/04 (2006.01)**
- (87) **EP Publ.nr:** EP3405065
(86) **EP søkn.nr:** 17732852.3
(86) **EP innl.dag:** 2017.06.19
(87) **EP publ.dag:** 2018.11.28
(80) **EP meddelt :** 2020.08.19
(30) **Prioritet:** 2016.07.08, CH, 8782016
(86) **Int.inndag :** 2017.06.19
(86) **Int.søknadsnr :** PCT/EP2017/064870
(73) **Innehaver:**
Lekisport AG, Lindenstrasse 86340 Baar, CH-Sveits
- (72) **Oppfinner:**
HEIM, Eberhard, Hangweg 672669 Unterensingen, DE-
Tyskland
BÖING, Tobias, Ahornweg 2472663 Grossbettlingen, DE-
Tyskland
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
NORDIC WALKING POLE HAVING A BUFFER

- (51) **Klasse :** **A45B 25/14 (2006.01)**
A45B 19/04 (2006.01)
A45B 19/10 (2006.01)
A45B 25/16 (2006.01)
- (87) **EP Publ.nr:** EP3434138
(86) **EP søkn.nr:** 17769291.0
(86) **EP innl.dag:** 2017.03.02
(87) **EP publ.dag:** 2019.01.30
(80) **EP meddelt :** 2020.08.12
(30) **Prioritet:** 2016.03.22, CN, 201610167706
(86) **Int.inndag :** 2017.03.02
(86) **Int.søknadsnr :** PCT/CN2017/075490
(73) **Innehaver:**
Shenzhen Yuanfa Umbrella Co., Ltd., F2&3 No. 1 Hengyun
Road Xinsheng Community Longgang Street Longgang
ZoneShenzhen, Guangdong 518000, CN-Kina
LV, Sunbao, No. 8 Tanmei Shaner Village Shishan Town
Nanan CityQuanzhou, Fujian 362311, CN-Kina
- (72) **Oppfinner:**
LV, Sunbao, No. 8 TanmeiShaner VillageShishan
TownNanan CityQuanzhou, Fujian 362311, CN-Kina
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
ELECTRIC FOLDING/UNFOLDING MULTI-FOLD
UMBRELLA

- (51) **Klasse :** **A61B 5/00 (2006.01)**
G01B 9/02 (2006.01)
- (87) **EP Publ.nr:** EP2542145
(86) **EP søkn.nr:** 11751514.8
(86) **EP innl.dag:** 2011.03.07
(87) **EP publ.dag:** 2013.01.09
(80) **EP meddelt :** 2020.08.12
(30) **Prioritet:** 2010.03.05, US, 311171 P
2010.03.05, US, 311272 P
- (86) **Int.inndag :** 2011.03.07
(86) **Int.søknadsnr :** PCT/US2011/027437
(73) **Innehaver:**
The General Hospital Corporation, 55 Fruit StreetBoston,
MA 02114, US-USA
- (72) **Oppfinner:**
TEARNEY, Guillermo J., 12 Fairmont StreetCambridge, MA
02139, US-USA
BOUMA, Brett E., 12 Monmouth StreetQuincy, MA 02171,
US-USA
GARDECKI, Joseph A., 22 Mohegan RoadActon, MA
01720, US-USA
LIU, Linbo, 27 William Street Apt. 11Cambridge, MA 02139,
US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
SYSTEMS WHICH PROVIDE MICROSCOPIC IMAGES
OF AT LEAST ONE ANATOMICAL STRUCTURE AT A
PARTICULAR RESOLUTION

- (51) **Klasse :** **A61F 2/24 (2006.01)**
- (87) **EP Publ.nr:** EP3570782
(86) **EP søkn.nr:** 18740993.3
(86) **EP innl.dag:** 2018.01.23
(87) **EP publ.dag:** 2019.11.27
(80) **EP meddelt :** 2020.09.16
(30) **Prioritet:** 2017.01.23, US, 201762449320 P
2017.06.16, US, 201762520703 P
2017.07.21, US, 201762535724 P
2018.01.19, US, 201815876053
- (86) **Int.inndag :** 2018.01.23
(86) **Int.søknadsnr :** PCT/US2018/014918
(73) **Innehaver:**
Edwards Lifesciences Corporation, One Edwards
WayIrvine, CA 92614, US-USA
- (72) **Oppfinner:**
HAIVATOV, Sara, Edwards LifesciencesOne Edwards
WayIrvineCA 92614, US-USA
PERLMUTTER, Khen, Edwards LifesciencesOne Edwards
WayIrvineCA 92614, US-USA
PATEL, Darshin, S., Edwards LifesciencesOne Edwards
WayIrvineCA 92614, US-USA
MANASH, Boaz, Edwards LifesciencesOne Edwards
WayIrvineCA 92614, US-USA
CHADHA, Ajay, Edwards LifesciencesOne Edwards
WayIrvineCA 92614, US-USA
CHU, Waina, Michelle, Edwards LifesciencesOne Edwards
WayIrvineCA 92614, US-USA
CHHE, Chambory, Edwards LifesciencesOne Edwards
WayIrvineCA 92614, US-USA
SCHWARTZ, Evan, T., Edwards LifesciencesOne Edwards
WayIrvineCA 92614, US-USA
PAWAR, Sandip, Vasant, Edwards LifesciencesOne
Edwards WayIrvineCA 92614, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
COVERED PROSTHETIC HEART VALVE

- (51) **Klasse :** **A61F 9/007 (2006.01)**
A61F 9/008 (2006.01)
A61N 5/06 (2006.01)
A61N 5/067 (2006.01)
- (87) **EP Publ.nr:** EP3191040
(86) **EP søkn.nr:** 15840504.3
(86) **EP innl.dag:** 2015.09.09
(87) **EP publ.dag:** 2017.07.19
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2014.09.09, US, 201462048182 P
2014.09.09, US, 201462048187 P
2014.09.09, US, 201462048211 P
2015.09.09
- (86) **Int.inndag :** 2015.09.09
(86) **Int.søknadsnr :** PCT/US2015/049261
(73) **Innehaver:**
Lumithera, Inc., 19332 Powder Hill Place NE
Poulsbo, WA 98370, US-USA
- (72) **Oppfinner:**
TEDFORD, Clark E., 4058 Ne Lookout Lane
Poulsbo, WA 98370, US-USA
DELAPP, Scott, 4616 Brighton Avenue
San Diego, CA 92107, US-USA
BRADLEY, Scott, 1128 Montura Road
San Marcos, CA 92078-5229, US-USA
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
MULTI-WAVELENGTH PHOTOTHERAPY DEVICES FOR
THE NON-INVASIVE TREATMENT OF DAMAGED OR
DISEASED TISSUE

- (51) **Klasse :** **A61J 3/00 (2006.01)**
B31B 70/74 (2017.01)
B41J 3/407 (2006.01)
B41J 3/54 (2006.01)
B43L 13/00 (2006.01)
B65B 61/02 (2006.01)
- (87) **EP Publ.nr:** EP3400927
(86) **EP søkn.nr:** 16883544.5
(86) **EP innl.dag:** 2016.12.22
(87) **EP publ.dag:** 2018.11.14
(80) **EP meddelt :** 2020.09.02
(30) **Prioritet:** 2016.01.08, JP, 2016002515
(86) **Int.inndag :** 2016.12.22
(86) **Int.søknadsnr :** PCT/JP2016/005214
(73) **Innehaver:**
Tosho, Inc., 13-7, Higashi-Kojiya 3-chome Ohta-ku
Tokyo 144-0033, JP-Japan
- (72) **Oppfinner:**
OMURA, Yoshihito, c/o TOSHO INC.13-7 Higashi-Kojiya 3-
chomeOhta-kuTokyo 144-0033, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
DISPENSING BELT LINE DRAWING DEVICE AND
MEDICINE DISPENSING MACHINE

- (51) **Klasse :** **A61K 9/00 (2006.01)**
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP2790668
(86) **EP søkn.nr:** 12857452.2
(86) **EP innl.dag:** 2012.12.12
(87) **EP publ.dag:** 2014.10.22
(80) **EP meddelt :** 2020.09.09
(30) **Prioritet:** 2011.12.13, US, 201161569907 P
(86) **Int.inndag :** 2012.12.12
(86) **Int.søknadsnr :** PCT/IB2012/002950
(73) **Innehaver:**
EnGeneIC Molecular Delivery Pty Ltd., Building 2, 25 Sirius Road Lane Cove WestSydney NSW 2066, AU-Australia
- (72) **Oppfinner:**
BRAHMBHATT, Himanshu, c/o Engeneic Molecular Delivery Pty Ltd Building 225 Sirius Road Lane Cove WestSydney New South Wales 2066, AU-Australia
MACDIARMID, Jennifer, c/o Engeneic Molecular Delivery Pty Ltd Building 225 Sirius Road Lane Cove WestSydney New South Wales 2066, AU-Australia
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
BACTERIALLY DERIVED, INTACT MINICELLS FOR DELIVERY OF THERAPEUTIC AGENTS TO BRAIN TUMORS

- (51) **Klasse :** **A61K 31/00 (2006.01)**
A61K 31/4166 (2006.01)
A61K 31/4439 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3305285
(86) **EP søkn.nr:** 17187458.9
(86) **EP innl.dag:** 2013.09.23
(87) **EP publ.dag:** 2018.04.11
(80) **EP meddelt :** 2020.09.02
(30) **Prioritet:** 2012.09.26, US, 201261705900 P
(73) **Innehaver:**
Aragon Pharmaceuticals, Inc., 10990 Wilshire Blvd. Suite 300 Los Angeles, CA 90024, US-USA
- (72) **Oppfinner:**
CHEN, Isan, 2777 San Clemente Terrace San Diego, CA 92122, US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
ANTI-ANDROGENS FOR THE TREATMENT OF NON-METASTATIC CASTRATE-RESISTANT PROSTATE CANCER

- (51) **Klasse :** **A61K 31/231 (2006.01)**
A01N 31/02 (2006.01)
A01N 43/00 (2006.01)
A01N 43/56 (2006.01)
A01N 43/60 (2006.01)
A01N 43/90 (2006.01)
A01N 47/02 (2006.01)
A01N 49/00 (2006.01)
A61K 31/365 (2006.01)
A61K 31/415 (2006.01)
A61K 31/4985 (2006.01)
A61K 31/7048 (2006.01)
A61P 33/00 (2006.01)
A61P 33/14 (2006.01)
- (87) **EP Publ.nr:** EP3175711
(86) **EP søkn.nr:** 16193906.1
(86) **EP innl.dag:** 2011.04.01
(87) **EP publ.dag:** 2017.06.07
(80) **EP meddelt :** 2020.09.16
(30) **Prioritet:** 2010.04.02, US, 320559 P
(73) **Innehaver:**
Boehringer Ingelheim Animal Health USA Inc., 3239 Satellite Boulevard, Bldg. 500 Duluth, GA 30096, US-USA
- (72) **Oppfinner:**
ROSENTEL Jr., Joseph K., 10675 Branham Fields Road Johns Creek, GA Georgia 30097, US-USA
TEJWANI, Monica, 47 Putnam Road Monmouth Junction, NJ New Jersey 08852, US-USA
DAS-NANDY, Arima, 243 Washington Crossing Pennington Road Titusville, NJ New Jersey 08560, US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
PARASITICIDAL COMPOSITIONS COMPRISING MULTIPLE ACTIVE AGENTS, METHODS AND USES THEREOF

- (51) **Klasse :** **A61K 31/27 (2006.01)**
A61K 9/08 (2006.01)
A61K 31/13 (2006.01)
A61K 31/445 (2006.01)
A61K 31/485 (2006.01)
A61K 45/06 (2006.01)
A61K 47/10 (2017.01)
A61K 47/12 (2006.01)
A61K 47/32 (2006.01)
A61P 25/16 (2006.01)
A61P 25/28 (2006.01)
- (87) **EP Publ.nr:** EP3200828
(86) **EP søkn.nr:** 15848100.2
(86) **EP innl.dag:** 2015.09.30
(87) **EP publ.dag:** 2017.08.09
(80) **EP meddelt :** 2020.08.12
(30) **Prioritet:** 2014.10.03, AU, 2014903944
(86) **Int.inndag :** 2015.09.30
(86) **Int.søknadsnr :** PCT/AU2015/050591
(73) **Innehaver:**
Lachesis Biosciences Limited, 24 Mickle Cres Warrnambool, VIC 3280, AU-Australia
- (72) **Oppfinner:**
MORGAN, Timothy Matthias, 24 Mickle Crescent Warrnambool, Victoria 3280, AU-Australia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
INTRANASAL COMPOSITIONS FOR TREATMENT OF NEUROLOGICAL AND NEURODEGENERATIVE DISEASES AND DISORDERS

(51) **Klasse :** **A61K 35/39 (2015.01)**
A61F 2/00 (2006.01)
A61K 9/70 (2006.01)
A61K 38/28 (2006.01)
A61L 27/44 (2006.01)
A61L 27/56 (2006.01)
A61P 3/10 (2006.01)

(87) **EP Publ.nr:** EP3413941
(86) **EP søkn.nr:** 17861487.1
(86) **EP innl.dag:** 2017.10.19
(87) **EP publ.dag:** 2018.12.19
(80) **EP meddelt :** 2020.09.09
(30) **Prioritet:** 2016.10.19, AU, 2016904244
(86) **Int.inndag :** 2017.10.19
(86) **Int.søknadsnr :** PCT/AU2017/051134
(73) **Innehaver:**
Beta Cell Technologies Pty Ltd, Level 1 170 Greenhill RoadParkside, South Australia 5063, AU-Australia

(72) **Oppfinner:**
GREENWOOD, John, Level 1, 170 Greenhill RoadParksideSouth Australia 5063, AU-Australia
COATES, Patrick Toby Hewlett, Level 1, 170 Greenhill RoadParksideSouth Australia 5063, AU-Australia

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

(54) **Benevnelse:**
CELL POPULATION SEEDING IN DERMAL MATRICES FOR ENDOCRINE DISORDER MANAGEMENT

(51) **Klasse :** **A61K 38/00 (2006.01)**
C07K 14/705 (2006.01)

(87) **EP Publ.nr:** EP3053932
(86) **EP søkn.nr:** 15198516.5
(86) **EP innl.dag:** 2011.02.22
(87) **EP publ.dag:** 2016.08.10
(80) **EP meddelt :** 2020.07.22
(30) **Prioritet:** 2010.02.19, US, 306311 P
2010.05.14, US, 334806 P
2010.11.10, US, 412309 P

(73) **Innehaver:**
Xencor, Inc., 111 W. Lemon AvenueMonrovia, CA 91016, US-USA

(72) **Oppfinner:**
LAZAR, Gregory, A., 750 Arcadia AvenueUnit 6Arcadia, CA 91007, US-USA
BERNETT, Matthew, J., P.O. Box 91016222 E. Olive AvenueMonrovia, CA 91016, US-USA

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

(54) **Benevnelse:**
NOVEL CTLA4-IG IMMUNOADHESINS

(51) **Klasse :** **A61K 38/08 (2019.01)**
A61K 38/10 (2006.01)
A61P 27/00 (2006.01)

(87) **EP Publ.nr:** EP3265110
(86) **EP søkn.nr:** 16710568.3
(86) **EP innl.dag:** 2016.03.02
(87) **EP publ.dag:** 2018.01.10
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2015.03.02, US, 201562126968 P
(86) **Int.inndag :** 2016.03.02
(86) **Int.søknadsnr :** PCT/US2016/020443
(73) **Innehaver:**
The Board of Trustees of the University of Illinois, 352 Henry Administration Building 506 South Wright StreetUrbana, IL 61801, US-USA

(72) **Oppfinner:**
KOMAROVA, Yulia, A., 405 N. Wabash Ave.211Chicago, IL 60611, US-USA
ROSENBLATT, Mark, 1855 W. Taylor StreetMC648Chicago, IL 60612, US-USA
MALIK, Asrar, B., 821 Merrill WoodsHinsdale, IL 60521, US-USA

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

(54) **Benevnelse:**
PEPTIDES FOR INHIBITING ANGIOGENESIS

(51) **Klasse :** **A61K 38/24 (2006.01)**
A61K 9/127 (2006.01)
A61K 9/48 (2006.01)
A61K 35/14 (2015.01)
A61L 27/36 (2006.01)
A61P 17/00 (2006.01)

(87) **EP Publ.nr:** EP2806885
(86) **EP søkn.nr:** 13740649.2
(86) **EP innl.dag:** 2013.01.28
(87) **EP publ.dag:** 2014.12.03
(80) **EP meddelt :** 2020.09.23
(30) **Prioritet:** 2012.01.26, US, 201213358797
(86) **Int.inndag :** 2013.01.28
(86) **Int.søknadsnr :** PCT/US2013/023490
(73) **Innehaver:**
Jadi Cell LLC, 1040 Chartwell Ct.Salt Lake City, UT 84103, US-USA

(72) **Oppfinner:**
PATEL, Amit, 1040 Chartwell Ct.Salt Lake City, UT 84103, US-USA

(74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge

(54) **Benevnelse:**
LYOPHILIZED PLATELET LYSATES

- (51) **Klasse :** **A61K 39/145 (2006.01)**
 (87) **EP Publ.nr:** EP2575872
 (86) **EP søkn.nr:** 11743338.3
 (86) **EP innl.dag:** 2011.06.01
 (87) **EP publ.dag:** 2013.04.10
 (80) **EP meddelt :** 2020.08.19
 (30) **Prioritet:** 2010.06.01, US, 396719 P
 2011.03.18, US, 201161465405 P
 (86) **Int.inndag :** 2011.06.01
 (86) **Int.søknadsnr :** PCT/IB2011/001542
 (73) **Innehaver:**
 Seqirus UK Limited, Point, 29 Market StreetMaidenhead,
 Berkshire SL6 8AA, GB-Storbritannia
 (72) **Oppfinner:**
 KOMMAREDDY, Sushma, Novartis Vaccines45 Sidney
 StreetCambridge, MA 02139, US-USA
 SCAMPINI, Amanda, Novartis Vaccines45 Sidney
 StreetCambridge, MA 02139, US-USA
 BAUDNER, Barbara, Novartis VaccinesVia Fiorentinal-
 53100 Siena, IT-Italia
 O'HAGAN, Derek, Novartis Vaccines45 Sidney
 StreetCambridge, MA 02139, US-USA
 SINGH, Manmohan, Novartis Vaccines45 Sidney
 StreetCambridge, MA 02139, US-USA
 (74) **Fullmektig:**
 OSLO PATENTKONTOR AS, Hoffsvaien 1A, 0275 OSLO,
 Norge
 (54) **Benevnelse:**
 CONCENTRATION OF INFLUENZA VACCINE
 ANTIGENS WITHOUT LYOPHILIZATION

- (51) **Klasse :** **A61K 39/395 (2006.01)**
A61K 45/06 (2006.01)
C07K 16/30 (2006.01)
 (87) **EP Publ.nr:** EP3254695
 (86) **EP søkn.nr:** 17171169.0
 (86) **EP innl.dag:** 2013.05.21
 (87) **EP publ.dag:** 2017.12.13
 (80) **EP meddelt :** 2020.09.09
 (30) **Prioritet:** 2012.05.23, WO, PCT/EP12/002210
 (73) **Innehaver:**
 Astellas Pharma Inc., 5-1, Nihonbashi-Honcho 2-
 ChomeChuo-kuTokyo 103-8411, JP-Japan
 TRON - Translationale Onkologie an der
 Universitätsmedizin der Johannes Gutenberg- Universität
 Mainz gemeinnützige GmbH, Freiligrathstrasse 1255131
 Mainz, DE-Tyskland
 (72) **Oppfinner:**
 SAHIN, Ugur, Philipp-von-Zabern-Platz 155116 Mainz, DE-
 Tyskland
 TÜRECI, Özlem, Philipp-von-Zabern-Platz 155116 Mainz,
 DE-Tyskland
 MITNACHT-KRAUS, Rita, Taurusstrasse 4561169
 Friedberg, DE-Tyskland
 JACOBS, Stefan, Denis, Friedenstrasse 755252 Mainz-
 Kastel, DE-Tyskland
 UTSCH, Magdalena, Jadwiga, Fingerkrautweg 30b55262
 Heidesheim am Rhein, DE-Tyskland
 HEINZ, Cornelia, Adriana, Maria, Auf den Elfmorgen
 2255278 Dalheim, DE-Tyskland
 STADLER, Christiane, Regina, Fritz-Bockius Strasse
 1364625 Bensheim, DE-Tyskland
 (74) **Fullmektig:**
 Nordic Patent Service A/S, Bredgade 30, 1260
 KØBENHAVN K, Danmark
 (54) **Benevnelse:**
 COMBINATION THERAPY INVOLVING ANTIBODIES
 AGAINST CLAUDIN 18.2 FOR TREATMENT OF CANCER

- (51) **Klasse :** **A61L 27/28 (2006.01)**
A61C 8/00 (2006.01)
A61L 27/06 (2006.01)
A61L 27/20 (2006.01)
A61L 27/34 (2006.01)
 (87) **EP Publ.nr:** EP2992908
 (86) **EP søkn.nr:** 13883807.3
 (86) **EP innl.dag:** 2013.09.24
 (87) **EP publ.dag:** 2016.03.09
 (80) **EP meddelt :** 2020.09.02
 (30) **Prioritet:** 2013.05.02, KR, 20130049617
 (86) **Int.inndag :** 2013.09.24
 (86) **Int.søknadsnr :** PCT/KR2013/008525
 (73) **Innehaver:**
 Osstemimplant Co., Ltd., 8F World Meridian 2 Cha 426-5
 Gasan-dong Geumcheon-guSeoul 153-759, KR-Sør-Korea
 (72) **Oppfinner:**
 HA, Kyung Won, 109-1004 Cheonggu 3-cha Apt.Junggye-
 dongNowon-guSeoul 139-924, KR-Sør-Korea
 CHOI, Kyoo Ok, H-207 Hanyang Apt.42 Yeouido-
 dongYeongdeungpo-guSeoul 150-796, KR-Sør-Korea
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 METHOD FOR TREATING SURFACE OF IMPLANT

- (51) **Klasse :** **A61L 27/34 (2006.01)**
A61C 8/00 (2006.01)
A61L 27/54 (2006.01)
 (87) **EP Publ.nr:** EP2435102
 (86) **EP søkn.nr:** 10780883.4
 (86) **EP innl.dag:** 2010.05.24
 (87) **EP publ.dag:** 2012.04.04
 (80) **EP meddelt :** 2020.07.15
 (30) **Prioritet:** 2009.05.28, US, 181884 P
 (86) **Int.inndag :** 2010.05.24
 (86) **Int.søknadsnr :** PCT/SE2010/050560
 (73) **Innehaver:**
 AddBIO AB, Teknikringen 10583 30 Linköping, SE-Sverige
 (72) **Oppfinner:**
 VIKINGE, Ella Cathrine, Melskog590 45 Brokind, SE-
 Sverige
 ENGSTRÖM, Elin, Västra Arödsgatan 11422 43 Hisings
 Backa, SE-Sverige
 ARONSSON, Henrik, Primusvägen 17590 74 Ljungsbro,
 SE-Sverige
 AXELSSON, Oskar, Hindstigen 8243 32 Höör, SE-Sverige
 (74) **Fullmektig:**
 O3C Konsult AB, Pajalagatan 56, 16265 VÄLLINGBY,
 Sverige
 (54) **Benevnelse:**
 MULTILAYER PROTEIN FILMS, METHODS OF MAKING,
 AND DRUG DELIVERY DEVICES AND BIOMEDICAL
 IMPLANTS EMPLOYING THE FILMS

- (51) **Klasse :** **A61M 5/00 (2006.01)**
A61M 5/14 (2006.01)
A61L 2/04 (2006.01)
A61L 2/08 (2006.01)
A61L 2/20 (2006.01)
- (87) **EP Publ.nr:** EP3170523
(86) **EP søkn.nr:** 15195346.0
(86) **EP innl.dag:** 2015.11.19
(87) **EP publ.dag:** 2017.05.24
(80) **EP meddelt :** 2020.09.30
(73) **Innehaver:**
F. Hoffmann-La Roche AG, Grenzacherstrasse 1244070
Basel, CH-Sveits
- (72) **Oppfinner:**
HARTTIG, Herbert, Dochnahlstraße 1467434 Neustadt,
DE-Tyskland
- (74) **Fullmektig:**
PLOGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
A METHOD FOR AN ASEPTIC ASSEMBLY OF A MULTI-
COMPONENT MEDICAL DEVICE AND A KIT THEREFOR

- (51) **Klasse :** **A61M 5/315 (2006.01)**
- (87) **EP Publ.nr:** EP2550985
(86) **EP søkn.nr:** 12005389.7
(86) **EP innl.dag:** 2012.07.24
(87) **EP publ.dag:** 2013.01.30
(80) **EP meddelt :** 2020.09.09
(30) **Prioritet:** 2011.07.25, JP, 2011162321
(73) **Innehaver:**
Daikyo Seiko, LTD., 1305-1, Kurohakama-choSano-shi,
Tochigi 327-0813, JP-Japan
- (72) **Oppfinner:**
Sudo, Nobuo, c/o DAIKYO SEIKO, LTD.1305-1,
Kurohakama-cho,Sano-shiTochigi 327-0813, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
Plunger kit for medicine syringe

- (51) **Klasse :** **A63B 21/00 (2006.01)**
A61H 1/02 (2006.01)
A63B 22/20 (2006.01)
A63B 23/035 (2006.01)
A63B 23/04 (2006.01)
A63B 24/00 (2006.01)
- (87) **EP Publ.nr:** EP2819754
(86) **EP søkn.nr:** 13735375.1
(86) **EP innl.dag:** 2013.07.03
(87) **EP publ.dag:** 2015.01.07
(80) **EP meddelt :** 2020.08.26
(30) **Prioritet:** 2012.07.04, GB, 201211899
(86) **Int.inndag :** 2013.07.03
(86) **Int.søknadsnr :** PCT/GB2013/051758
(73) **Innehaver:**
Sampath, Shameem Anthony Carl, 19 Park RoadLytham St
AnnesLancashire FY8 1PW, GB-Storbritannia
- (72) **Oppfinner:**
Sampath, Shameem Anthony Carl, 19 Park RoadLytham St
AnnesLancashire FY8 1PW, GB-Storbritannia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
EXERCISE DEVICE, SYSTEM AND COMPUTER
PROGRAM

- (51) **Klasse :** **B01D 11/04 (2006.01)**
B01J 3/00 (2006.01)
C07D 207/00 (2006.01)
C10G 21/08 (2006.01)
C10G 21/28 (2006.01)
C10G 32/02 (2006.01)
- (87) **EP Publ.nr:** EP3082989
(86) **EP søkn.nr:** 14824184.7
(86) **EP innl.dag:** 2014.12.02
(87) **EP publ.dag:** 2016.10.26
(80) **EP meddelt :** 2020.08.26
(30) **Prioritet:** 2013.12.16, US, 201314107471
(86) **Int.inndag :** 2014.12.02
(86) **Int.søknadsnr :** PCT/US2014/068048
(73) **Innehaver:**
Saudi Arabian Oil Company, P.O. Box 5000Dhahran
31311, SA-Saudi Arabia
- (72) **Oppfinner:**
YUSUF, Zaki, P.O. Box 5000Dhahran 31311, SA-Saudi
Arabia
HAMMAD, Ahmad D., P.O. Box 5000Dhahran 31311, SA-
Saudi Arabia
SOUENTIE, Stamatios, P.O. Box 5000Dhahran 31311, SA-
Saudi Arabia
FADHEL, Bandar, P.O. Box 5000Dhahran 31311, SA-
Saudi Arabia
RASHEEDI, Nayif, P.O. Box 5000Dhahran 31311, SA-
Saudi Arabia
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
METHODS FOR RECOVERING ORGANIC
HETEROATOM COMPOUNDS FROM HYDROCARBON
FEEDSTOCKS

- (51) **Klasse :** **B01D 53/22 (2006.01)**
B01D 71/64 (2006.01)
C08G 73/10 (2006.01)
C08L 79/08 (2006.01)
- (87) **EP Publ.nr:** EP3576863
(86) **EP søkn.nr:** 18705986.0
(86) **EP innl.dag:** 2018.02.06
(87) **EP publ.dag:** 2019.12.11
(80) **EP meddelt :** 2020.10.07
(30) **Prioritet:** 2017.02.06, US, 201762454950 P
(86) **Int.inndag :** 2018.02.06
(86) **Int.søknadsnr :** PCT/IB2018/050737
(73) **Innehaver:**
King Abdullah University Of Science And Technology, 4700
King Abdullah University Of Science and
TechnologyThuwal 23955-6900, SA-Saudi Arabia
- (72) **Oppfinner:**
PINNAU, Ingo, 4700 King Abdullah University ofScience
and TechnologyThuwal 23955-6900, SA-Saudi Arabia
ALASLAI, Nasser, 4700 King Abdullah University ofScience
and TechnologyThuwal 23955-6900, SA-Saudi Arabia
MA, Xiaohua, 4700 King Abdullah University ofScience and
TechnologyThuwal 23955-6900, SA-Saudi Arabia
WANG, Yingge, 4700 King Abdullah University ofScience
and TechnologyThuwal 23955-6900, SA-Saudi Arabia
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
POLYIMIDE BLENDS, METHODS OF MAKING EACH
AND METHODS OF USE

- (51) **Klasse :** *B01D 53/62 (2006.01)*
B01F 3/18 (2006.01)
C01F 5/22 (2006.01)
C01F 5/24 (2006.01)
- (87) **EP Publ.nr:** EP3129125
(86) **EP søkn.nr:** 15723131.7
(86) **EP innl.dag:** 2015.04.10
(87) **EP publ.dag:** 2017.02.15
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2014.04.10, GB, 201406520
(86) **Int.inndag :** 2015.04.10
(86) **Int.søknadsnr :** PCT/EP2015/025018
(73) **Innehaver:**
Cambridge Carbon Capture Ltd., 3 Charles Babbage
RoadCambridge, Cambridgeshire CB3 0GT, GB-
Storbritannia
- (72) **Oppfinner:**
PRIESTNALL, Michael, 3 Charles Babbage
RoadCambridgeCambridgeshire CB3 0GT, GB-
Storbritannia
- (74) **Fullmektig:**
O3C Konsult AB, Pajalagatan 56, 16265 VÄLLINGBY,
Sverige
- (54) **Benevnelse:**
METHOD OF ACTIVATION OF MINERAL SILICATE
MINERALS

- (51) **Klasse :** *B03B 5/62 (2006.01)*
B01D 21/00 (2006.01)
B03B 5/66 (2006.01)
- (87) **EP Publ.nr:** EP3046673
(86) **EP søkn.nr:** 13893966.5
(86) **EP innl.dag:** 2013.09.18
(87) **EP publ.dag:** 2016.07.27
(80) **EP meddelt :** 2020.07.15
(86) **Int.inndag :** 2013.09.18
(86) **Int.søknadsnr :** PCT/IB2013/058625
(73) **Innehaver:**
FLSmidth A/S, Vigerslev Allé 772500 Valby, DK-Danmark
- (72) **Oppfinner:**
CHRISTODOULOU, Periklis, 98 Claremont ParadeForest
Lake, Queensland 4078, AU-Australia
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
LAMELLA PLATES FOR A CLASSIFIER

- (51) **Klasse :** *B05B 15/555 (2018.01)*
B05B 15/50 (2018.01)
B05B 15/534 (2018.01)
B05B 15/55 (2018.01)
B08B 3/02 (2006.01)
- (87) **EP Publ.nr:** EP2539079
(86) **EP søkn.nr:** 11747791.9
(86) **EP innl.dag:** 2011.02.18
(87) **EP publ.dag:** 2013.01.02
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2010.02.24, SE, 1050172
(86) **Int.inndag :** 2011.02.18
(86) **Int.søknadsnr :** PCT/SE2011/050180
(73) **Innehaver:**
Hedson Technologies AB, Hammarvägen 4232 37 Arlöv,
SE-Sverige
- (72) **Oppfinner:**
BEIJBOM, Peter, Uardavägen 6C224 71 Lund, SE-Sverige
- (74) **Fullmektig:**
O3C Konsult AB, Pajalagatan 56, 16265 VÄLLINGBY,
Sverige
- (54) **Benevnelse:**
SPRAY GUN WASHING DEVICE, METHOD FOR
PLACING THE GUN AND A GUN HOLDER

- (51) **Klasse :** *B07C 3/20 (2006.01)*
B64F 1/36 (2017.01)
- (87) **EP Publ.nr:** EP3572157
(86) **EP søkn.nr:** 19176133.7
(86) **EP innl.dag:** 2019.05.23
(87) **EP publ.dag:** 2019.11.27
(80) **EP meddelt :** 2020.07.29
(30) **Prioritet:** 2018.05.24, FR, 1870601
(73) **Innehaver:**
Solystic, 152-160 avenue Aristide Briand92220 Bagneux,
FR-Frankrike
- (72) **Oppfinner:**
PIEGAY, Emmanuel, 168 quai de Jemmapes75010 Paris,
FR-Frankrike
FLOURY, Alexa, 22 boulevard Kellerman75013 Paris, FR-
Frankrike
EL BERNOUSSI, Hicham, 66 rue d'Alleray75015 Paris, FR-
Frankrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR SORTING LUGGAGE IN AIRPORTS WITH
OPTIMISED VIDEOCODING

- (51) **Klasse :** *B21B 1/02 (2006.01)*
B21B 3/00 (2006.01)
B21J 1/02 (2006.01)
C21D 1/18 (2006.01)
C21D 7/13 (2006.01)
C21D 8/02 (2006.01)
C22C 38/02 (2006.01)
C22C 38/04 (2006.01)
C22C 38/08 (2006.01)
C22C 38/12 (2006.01)
C22C 38/20 (2006.01)
C22C 38/22 (2006.01)
C22C 38/24 (2006.01)
C22C 38/28 (2006.01)
C22C 38/32 (2006.01)
C22C 38/42 (2006.01)
C22C 38/44 (2006.01)
C22C 38/46 (2006.01)
C22C 38/50 (2006.01)
C22C 38/54 (2006.01)
- (87) **EP Publ.nr:** EP3222744
(86) **EP søkn.nr:** 15861988.2
(86) **EP innl.dag:** 2015.11.17
(87) **EP publ.dag:** 2017.09.27
(80) **EP meddelt :** 2020.09.16
(30) **Prioritet:** 2014.11.18, JP, 2014233754
(86) **Int.inndag :** 2015.11.17
(86) **Int.søknadsnr :** PCT/JP2015/005726
(73) **Innehaver:**
JFE Steel Corporation, 2-3, Uchisaiwai-cho 2-chome
Chiyoda-kuTokyo 100-0011, JP-Japan
- (72) **Oppfinner:**
KURONUMA, Yota, c/o Intellectual Property Dept.JFE
STEEL CORPORATION2-3 Uchisaiwai-cho 2-
chomeChiyoda-kuTokyo 100-0011, JP-Japan
OHTSUBO, Hirofumi, c/o Intellectual Property Dept.JFE
STEEL CORPORATION2-3 Uchisaiwai-cho 2-
chomeChiyoda-kuTokyo 100-0011, JP-Japan
KITSUYA, Shigeki, c/o Intellectual Property Dept.JFE
STEEL CORPORATION2-3 Uchisaiwai-cho 2-
chomeChiyoda-kuTokyo 100-0011, JP-Japan
ICHIMIYA, Katsuyuki, c/o Intellectual Property Dept.JFE
STEEL CORPORATION2-3 Uchisaiwai-cho 2-
chomeChiyoda-kuTokyo 100-0011, JP-Japan
HASE, Kazukuni, c/o Intellectual Property Dept.JFE STEEL
CORPORATION2-3 Uchisaiwai-cho 2-chomeChiyoda-
kuTokyo 100-0011, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
HIGH TOUGHNESS AND HIGH TENSILE STRENGTH
THICK STEEL PLATE WITH EXCELLENT MATERIAL
HOMOGENEITY

- (51) **Klasse :** *B22F 3/12 (2006.01)*
B22F 7/06 (2006.01)
B23B 27/20 (2006.01)
C04B 35/52 (2006.01)
C04B 35/645 (2006.01)
C22C 26/00 (2006.01)
E21B 10/56 (2006.01)
E21B 10/573 (2006.01)
B22F 5/00 (2006.01)
- (87) **EP Publ.nr:** EP2379256
(86) **EP søkn.nr:** 10732116.8
(86) **EP innl.dag:** 2010.01.15
(87) **EP publ.dag:** 2011.10.26
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2009.01.16, US, 145155 P
(86) **Int.inndag :** 2010.01.15
(86) **Int.søknadsnr :** PCT/US2010/021097
(73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine
WestfieldHouston, TX 77073, US-USA
- (72) **Oppfinner:**
SCOTT, Dan, E., 9110 Grogans Mill Rd.The WoodlandsTX
77380, US-USA
- (74) **Fullmektig:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield Road,
TX77073 HOUSTON, USA
- (54) **Benevnelse:**
METHODS OF FORMING POLYCRYSTALLINE DIAMOND
CUTTING ELEMENTS

- (51) **Klasse :** *B23K 9/173 (2006.01)*
B23K 9/16 (2006.01)
B23K 9/29 (2006.01)
B23K 9/32 (2006.01)
B23K 35/02 (2006.01)
B23K 35/30 (2006.01)
- (87) **EP Publ.nr:** EP3251781
(86) **EP søkn.nr:** 16743014.9
(86) **EP innl.dag:** 2016.01.04
(87) **EP publ.dag:** 2017.12.06
(80) **EP meddelt :** 2020.09.02
(30) **Prioritet:** 2015.01.26, JP, 2015012565
2015.03.19, JP, 2015055710
- (86) **Int.inndag :** 2016.01.04
(86) **Int.søknadsnr :** PCT/JP2016/050043
(73) **Innehaver:**
Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.), 2-4,
Wakinohama-Kaigandori 2-chome Chuo-kuKobe-shi,
Hyogo 651-8585, JP-Japan
- (72) **Oppfinner:**
KAWABE, Naoki, c/o Fujisawa Plant in Kobe Steel,
Ltd.100-1, MiyamaeFujisawa-shi, Kanagawa 251-8551, JP-
Japan
MARUYAMA, Tokuji, c/o Fujisawa Plant in Kobe Steel,
Ltd.100-1, MiyamaeFujisawa-shi, Kanagawa 251-8551, JP-
Japan
MIYATA, Minoru, c/o Fujisawa Plant in Kobe Steel,
Ltd.100-1, MiyamaeFujisawa-shi, Kanagawa 251-8551, JP-
Japan
YAMAZAKI, Kei, c/o Fujisawa Plant in Kobe Steel, Ltd.100-
1, MiyamaeFujisawa-shi, Kanagawa 251-8551, JP-Japan
SUZUKI, Reiichi, c/o Fujisawa Plant in Kobe Steel, Ltd.100-
1, MiyamaeFujisawa-shi, Kanagawa 251-8551, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
WELDING DEVICE AND WELDING METHOD

(51) **Klasse :** *B23K 37/053 (2006.01)*
B23K 9/028 (2006.01)
B23K 26/28 (2014.01)
B23K 31/02 (2006.01)

(87) **EP Publ.nr:** EP2836334
(86) **EP søkn.nr:** 13722976.1
(86) **EP innl.dag:** 2013.03.26
(87) **EP publ.dag:** 2015.02.18
(80) **EP meddelt :** 2020.07.29
(30) **Prioritet:** 2012.04.10, DE, 102012007563
(86) **Int.inndag :** 2013.03.26
(86) **Int.søknadsnr :** PCT/DE2013/000179
(73) **Innehaver:**
Mannesmann Line Pipe GmbH, In der Steinwiese 3157074
Siegen, DE-Tyskland

(72) **Oppfinner:**
KOCKS, Hans-Jürgen, Friedenshortstraße 557258
Freudenberg, DE-Tyskland
WINKELS, Jörn, Scheidinger Str. 4059457 Werl, DE-
Tyskland
KEITEL, Steffen, Hoher Weg 1406120 Halle, DE-Tyskland
NEUBERT, Jan, Endersstr. 804177 Leipzig, DE-Tyskland
RUDE, Sebastian, Breite Str. 7406231 Bad Dürrenberg,
DE-Tyskland

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

(54) **Benevnelse:**
DEVICE FOR CONNECTING THE ENDS OF PIPES
MADE OF STEEL BY MEANS OF AN ORBITAL WELDING
PROCESS

(51) **Klasse :** *B24C 9/00 (2006.01)*
B24C 11/00 (2006.01)

(87) **EP Publ.nr:** EP2913149
(86) **EP søkn.nr:** 15000964.5
(86) **EP innl.dag:** 2010.04.15
(87) **EP publ.dag:** 2015.09.02
(80) **EP meddelt :** 2020.08.05
(73) **Innehaver:**
Kompoferm GmbH, Max-Planck-Straße 1533428
Marienfeld, DE-Tyskland

(72) **Oppfinner:**
Halstenberg, Jörg, Lohfeldweg 732549 Bad Oeynhausen,
DE-Tyskland

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

(54) **Benevnelse:**
ABRASIVE BLASTING PROCESS AND DEVICE

(51) **Klasse :** *B27N 3/00 (2006.01)*
B27N 3/04 (2006.01)
B32B 7/04 (2019.01)
B32B 29/00 (2006.01)
B32B 38/08 (2006.01)
C08L 1/02 (2006.01)
D21H 11/18 (2006.01)
D21H 17/25 (2006.01)
D21H 19/34 (2006.01)
D21H 27/30 (2006.01)

(87) **EP Publ.nr:** EP3347180
(86) **EP søkn.nr:** 16845079.9
(86) **EP innl.dag:** 2016.09.09
(87) **EP publ.dag:** 2018.07.18
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2015.09.10, US, 201562216660 P
(86) **Int.inndag :** 2016.09.09
(86) **Int.søknadsnr :** PCT/US2016/050855
(73) **Innehaver:**
University of Maine System Board of Trustees, 107 Maine
AvenueBangor, ME 04401, US-USA

(72) **Oppfinner:**
TAJVIDI, Mehdi, 107 Maine AvenueBangor, ME 04401,
US-USA
BOUSFIELD, Douglas, W., 107 Maine AvenueBangor, ME
04401, US-USA

(74) **Fullmektig:**
University Of Maine System Board Of Trustees, 107 Maine
Avenue, ME04401 BANGOR, USA

(54) **Benevnelse:**
COMPOSITE PRODUCTS OF PAPER AND CELLULOSE
NANOFIBRILS AND PROCESS OF MAKING

(51) **Klasse :** *B29C 33/12 (2006.01)*
B29C 44/12 (2006.01)

(87) **EP Publ.nr:** EP2934842
(86) **EP søkn.nr:** 13820810.3
(86) **EP innl.dag:** 2013.12.12
(87) **EP publ.dag:** 2015.10.28
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2012.12.21, FR, 1262615
(86) **Int.inndag :** 2013.12.12
(86) **Int.søknadsnr :** PCT/FR2013/053047
(73) **Innehaver:**
SAINT-GOBAIN WEBER, 2-4 rue Marco Polo94370 Sucy-
en-Brie, FR-Frankrike

(72) **Oppfinner:**
KUBINA, Libor, U Hráze 4/121Praha 1010000 Strasnice,
CZ-Den tsjekkiske republikk

(74) **Fullmektig:**
O3C Konsult AB, Pajalagatan 56, 16265 VÄLLINGBY,
Sverige

(54) **Benevnelse:**
MOULDING DEVICE, METHOD OF MANUFACTURE,
AND THERMAL INSULATION PRODUCT OBTAINED

- (51) **Klasse :** *B29C 53/36 (2006.01)*
B29C 65/00 (2006.01)
B29D 99/00 (2010.01)
B29L 31/26 (2006.01)
F16J 15/00 (2006.01)
- (87) **EP Publ.nr:** EP3102385
(86) **EP søkn.nr:** 15702804.4
(86) **EP innl.dag:** 2015.02.06
(87) **EP publ.dag:** 2016.12.14
(80) **EP meddelt :** 2020.09.09
(30) **Prioritet:** 2014.02.07, EP, 14154346
(86) **Int.inndag :** 2015.02.06
(86) **Int.søknadsnr :** PCT/EP2015/052509
- (73) **Innehaver:**
Single Buoy Moorings, Inc., Route de Fribourg 51723
Marly, CH-Sveits
- (72) **Oppfinner:**
BARRABINO, Eric, 19 Boulevard de Suisse MC-98000
Monaco, MC-Monaco
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR FORMING A SEALING ELEMENT FROM
EXTRUDED THERMOPLASTIC RODS

- (51) **Klasse :** *B60C 11/12 (2006.01)*
B60C 11/24 (2006.01)
- (87) **EP Publ.nr:** EP3269568
(86) **EP søkn.nr:** 17171191.4
(86) **EP innl.dag:** 2017.05.16
(87) **EP publ.dag:** 2018.01.17
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2016.07.11, DE, 102016212560
- (73) **Innehaver:**
Continental Reifen Deutschland GmbH, Vahrenwalder
Strasse 930165 Hannover, DE-Tyskland
- (72) **Oppfinner:**
Jabri, Mohamed Aymen, Türkstr. 530167 Hannover, DE-
Tyskland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
PNEUMATIC TYRE FOR USE IN WINTER AND YEAR-
ROUND

- (51) **Klasse :** *B60L 53/24 (2019.01)*
H02J 7/00 (2006.01)
H02J 7/34 (2006.01)
H02J 7/35 (2006.01)
- (87) **EP Publ.nr:** EP3487029
(86) **EP søkn.nr:** 17201763.4
(86) **EP innl.dag:** 2017.11.15
(87) **EP publ.dag:** 2019.05.22
(80) **EP meddelt :** 2020.09.09
- (73) **Innehaver:**
Danfoss Mobile Electrification Oy, Lentokentäntie 4453600
Lappeenranta, FI-Finland
- (72) **Oppfinner:**
TARKIAINEN, Antti, Harapaisentie 12 as 553500
LAPPEENRANTA, FI-Finland
JÄRVELÄINEN, Tero, Kallioisenkatu 753850
LAPPEENRANTA, FI-Finland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
A POWER CONVERTER, AN ELECTRIC POWER
SYSTEM, AND A METHOD FOR CONTROLLING AN
ELECTRIC POWER SYSTEM

- (51) **Klasse :** *B61L 15/00 (2006.01)*
B61L 27/00 (2006.01)
G06F 21/00 (2013.01)
G06F 21/55 (2013.01)
- (87) **EP Publ.nr:** EP3656643
(86) **EP søkn.nr:** 19217919.0
(86) **EP innl.dag:** 2018.12.31
(87) **EP publ.dag:** 2020.05.27
(80) **EP meddelt :** 2020.10.28
(30) **Prioritet:** 2018.05.15, US, 201862671622 P
2018.09.04, US, 201862726444 P
- (73) **Innehaver:**
Cylus Cyber Security Ltd., 23 Yehuda Halevi, 21st
Floor6513601 Tel Aviv, IL-Israël
- (72) **Oppfinner:**
SHMUJELI, Gal, C/O Cylus Cyber Security Ltd.23 Yehuda
Halevi, 21st Floor6513601 Tel Aviv, IL-Israël
SHIFMAN, Michael, C/O Cylus Cyber Security Ltd.23
Yehuda Halevi 21st Floor6513601 Tel Aviv, IL-Israël
LEVINTAL, Amir, C/O Cylus Cyber Security Ltd.23 Yehuda
Halevi 21st Floor6513601 Tel Aviv, IL-Israël
- (74) **Fullmektig:**
Cosmovici Intellectual Property, 14 Rue du Rhône, 1204
GENÈVE, Sveits
- (54) **Benevnelse:**
RAILWAY CYBER SECURITY SYSTEMS

- (51) **Klasse :** *B63B 21/56 (2006.01)*
B63B 1/10 (2006.01)
B63B 3/08 (2006.01)
B63B 35/44 (2006.01)
B63B 43/14 (2006.01)
B63B 75/00 (2020.01)
E21B 19/00 (2006.01)
- (87) **EP Publ.nr:** EP2918491
(86) **EP søkn.nr:** 15158683.1
(86) **EP innl.dag:** 2015.03.11
(87) **EP publ.dag:** 2015.09.16
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2014.03.11, US, 201461950978 P
2015.02.11, US, 201562114833 P
2015.03.06, US, 201514640406
- (73) **Innehaver:**
Exmar Offshore Company, 3700 W. Sam Houston Parkway
South Suite 300Houston, TX 77042, US-USA
- (72) **Oppfinner:**
Nagel, Ed, c/o Exmar Offshore Company3700 W. Sam
Houston Parkway SouthSuite 300Houston, TX 77042, US-
USA
DaSilva, Otto, c/o Exmar Offshore Company3700 W. Sam
Houston Parkway SouthSuite 300Houston, TX 77042, US-
USA
Knecht, Harris, c/o Exmar Offshore Company3700 W. Sam
Houston Parkway SouthSuite 300Houston, TX 77042, US-
USA
- (74) **Fullmektig:**
Exmar Offshore Company, 3700 W. Sam Houston Parkway
South, Suite 300, TX77042 HOUSTON, USA
- (54) **Benevnelse:**
MULTIPURPOSE ATTACHMENT SYSTEM AND
METHODS FOR ATTACHMENT

(51) **Klasse :** **B63B 23/38 (2006.01)**
B63B 27/36 (2006.01)
B63B 35/40 (2006.01)

(87) **EP Publ.nr:** EP3400164
(86) **EP søkn.nr:** 17736180.5
(86) **EP innl.dag:** 2017.01.09
(87) **EP publ.dag:** 2018.11.14
(80) **EP meddelt :** 2020.09.09
(30) **Prioritet:** 2016.01.08, NO, 20160035
(86) **Int.inndag :** 2017.01.09
(86) **Int.søknadsnr :** PCT/NO2017/050005
(73) **Innehaver:**
Vestdavit Gruppen AS, Damsgårdsveien 1435160
LaksevågNorge
(72) **Oppfinner:**
KALVE, Atle, Nesjavegen 135108 HordvikNorge
(74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
(54) **Benevnelse:**
APARATUS FOR HANDLING BOATS FROM A MIDSHIPS
HANGAR OR MISSION BAY OF A MOTHER VESSEL

(51) **Klasse :** **B64F 1/02 (2006.01)**
E01C 9/00 (2006.01)

(87) **EP Publ.nr:** EP3360800
(86) **EP søkn.nr:** 18162492.5
(86) **EP innl.dag:** 2013.07.29
(87) **EP publ.dag:** 2018.08.15
(80) **EP meddelt :** 2020.09.09
(30) **Prioritet:** 2012.09.06, US, 201213604787
(73) **Innehaver:**
Runway Safe IPR AB, Box 53257400 16 Göteborg, SE-
Sverige
(72) **Oppfinner:**
VALENTINI, Sylvia C., 301 Lea Dr.West Chester, PA
19382, US-USA
LI, Youhong, 322 Hadleigh Dr.Cherry Hill, NJ 08003, US-
USA
DOHERTY, Shawn Patrick, 113 Clover DriveHockessin, DE
19707, US-USA
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
(54) **Benevnelse:**
STABILIZED AGGREGATES AND OTHER MATERIALS
AND STRUCTURES FOR PURPOSES INCLUDING, BUT
NOT LIMITED TO, ENERGY ABSORPTION

(51) **Klasse :** **B65D 6/18 (2006.01)**
B65D 6/34 (2006.01)
B65D 21/02 (2006.01)
B65D 85/34 (2006.01)

(87) **EP Publ.nr:** EP3377416
(86) **EP søkn.nr:** 16808925.8
(86) **EP innl.dag:** 2016.11.17
(87) **EP publ.dag:** 2018.09.26
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2015.11.17, DE, 202015106211 U
(86) **Int.inndag :** 2016.11.17
(86) **Int.søknadsnr :** PCT/EP2016/077965
(73) **Innehaver:**
Euro Pool System International B.v., Laan van Vredenoord
82289 DJ Rijswijk, NL-Nederland
(72) **Oppfinner:**
ROELOFS, Christian, Schulweg 949824 Ringe, DE-
Tyskland
VAN DER KNAAP, Arthur F., Anthony Fokkersingel 142497
BG Den Haag, NL-Nederland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
CONTAINER MADE OF PLASTIC

(51) **Klasse :** **B81B 1/00 (2006.01)**
B01J 19/30 (2006.01)

(87) **EP Publ.nr:** EP2496515
(86) **EP søkn.nr:** 10829199.8
(86) **EP innl.dag:** 2010.11.05
(87) **EP publ.dag:** 2012.09.12
(80) **EP meddelt :** 2020.08.12
(30) **Prioritet:** 2009.11.06, US, 258741 P
(86) **Int.inndag :** 2010.11.05
(86) **Int.søknadsnr :** PCT/US2010/055733
(73) **Innehaver:**
Auburn University, 570 Devall DriveAuburn, Alabama
36832, US-USA
(72) **Oppfinner:**
TATARCHUK, Bruce, 4901 Sandhill RoadAuburnAlabama
36830, US-USA
YANG, Hongyun, 2309 Core DriveAuburnAlabama 36830,
US-USA
KALLURI, Ranjeeth, 1700 Corwith DriveMorrisvilleNorth
Carolina 27560, US-USA
CAHELA, Donald, 1008 Stonegate Dr.Unit
BAuburnAlabama 36832, US-USA
(74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
(54) **Benevnelse:**
MICROFIBROUS MEDIA FOR OPTIMIZING AND
CONTROLLING HIGHLY EXOTHERMIC AND HIGHLY
ENDOTHERMIC REACTIONS/PROCESSES

- (51) **Klasse :** C04B 28/04 (2006.01)
 (87) **EP Publ.nr:** EP2121537
 (86) **EP søkn.nr:** 08751058.2
 (86) **EP innl.dag:** 2008.01.23
 (87) **EP publ.dag:** 2009.11.25
 (80) **EP meddelt :** 2020.07.22
 (30) **Prioritet:** 2007.01.24, EP, 07368002
 (86) **Int.inndag :** 2008.01.23
 (86) **Int.søknadsnr :** PCT/IB2008/001359
 (73) **Innehaver:**
 Holcim Technology Ltd, Grafenauweg 106300 Zug, CH-Sveits
 (72) **Oppfinner:**
 BATOZ, Jean-François, 3, rue Marie Davy75014 Paris, FR-Frankrike
 BEHLOUL, Mouloud, 16 rue Pavé des Gardes92370 Chaville, FR-Frankrike
 FONOLLOSA, Philippe, 14 Route du Stade38460 Crémieu, FR-Frankrike
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 NEW CONCRETE COMPOSITIONS

- (51) **Klasse :** C07D 213/00 (2006.01)
 A61K 31/435 (2006.01)
 A61K 31/4412 (2006.01)
 A61K 31/444 (2006.01)
 A61K 31/505 (2006.01)
 A61K 31/506 (2006.01)
 A61P 35/00 (2006.01)
 C07D 401/00 (2006.01)
 C07D 401/14 (2006.01)
 C07D 403/14 (2006.01)
 (87) **EP Publ.nr:** EP3533787
 (86) **EP søkn.nr:** 17864813.5
 (86) **EP innl.dag:** 2017.10.27
 (87) **EP publ.dag:** 2019.09.04
 (80) **EP meddelt :** 2020.09.30
 (30) **Prioritet:** 2016.10.27, CN, 201610954377
 (86) **Int.inndag :** 2017.10.27
 (86) **Int.søknadsnr :** PCT/CN2017/107964
 (73) **Innehaver:**
 Fujian Cosunter Pharmaceutical Co., Ltd., Fuyuan Industrial Zone Dongyuan Town Zherong CountyNingde, Fujian 355300, CN-Kina
 (72) **Oppfinner:**
 XU, Xiongbing, 288 Futezhong RoadPudong New AreaShanghai 200131, CN-Kina
 LI, Gang, 288 Futezhong RoadPudong New AreaShanghai 200131, CN-Kina
 DING, Charles Z., 288 Futezhong RoadPudong New AreaShanghai 200131, CN-Kina
 HU, Lihong, 288 Futezhong RoadPudong New AreaShanghai 200131, CN-Kina
 HU, Guoping, 288 Futezhong RoadPudong New AreaShanghai 200131, CN-Kina
 LI, Jian, 288 Futezhong RoadPudong New AreaShanghai 200131, CN-Kina
 CHEN, Shuhui, 288 Futezhong RoadPudong New AreaShanghai 200131, CN-Kina
 CHI, Zhigang, 288 Futezhong RoadPudong New AreaShanghai 200131, CN-Kina
 WANG, Kun, 288 Futezhong RoadPudong New AreaShanghai 200131, CN-Kina
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
 (54) **Benevnelse:**
 PYRIDONE COMPOUND AS C-MET INHIBITOR

- (51) **Klasse :** C07D 215/227 (2006.01)
 A23L 27/40 (2016.01)
 C07D 407/02 (2006.01)
 (87) **EP Publ.nr:** EP3366677
 (86) **EP søkn.nr:** 18164825.4
 (86) **EP innl.dag:** 2014.02.07
 (87) **EP publ.dag:** 2018.08.29
 (80) **EP meddelt :** 2020.09.09
 (30) **Prioritet:** 2013.02.08, US, 201361762781 P
 2013.02.08, US, 201361762792 P
 2013.02.08, US, 201361762798 P
 2013.02.08, US, 201361762804 P
 2013.02.11, US, 201361763244 P
 2013.02.11, US, 201361763274 P
 2013.02.11, US, 201361763300 P
 (73) **Innehaver:**
 GENERAL MILLS, INC., Number One General Mills Boulevard P.O. Box 1113Minneapolis, MN 55440, US-USA
 (72) **Oppfinner:**
 VAN LINGERICH, Bernhard H., 1855 Troy Lane NorthPlymouth, MN Minnesota 55447, US-USA
 GRUESS, Olaf, 8359 Passfield TownMaple Grove, MN Minnesota 55311, US-USA
 HANS, Joachim, Bergblick 7a37603 Holzminden, DE-Tyskland
 HAUSTEDT, Lars Ole, Clara-Zetkin Str. 2714471 Potsdam, DE-Tyskland
 HOCHHEIMER, Andreas, Reichsstrasse 4a93055 Regensburg, DE-Tyskland
 KROHN, Michael, Alexanderstrasse64653 Lorsch, DE-Tyskland
 MULLER, Jens-Peter, Varziner Str. 1012161 Berlin, DE-Tyskland
 NOWAKOWSKI, Christine M., 2745 Norwood Lane NorthPlymouth, MN Minnesota 55441, US-USA
 PECORE, Suzanne Denise, 331 Fillmore StreetPasadena, CA California 91106, US-USA
 RATHJEN-NOWAK, Candace Michelle, 4562 McAllister Avenue NEST. Michael, MN Minnesota 55376, US-USA
 SCARABOTTOLO, Lia, Via Unbria 6020068 Peschiera Borromeo, IT-Italia
 SIEMS, Karsten, Feuerbachstr. 714552 Michendorf, DE-Tyskland
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 REDUCED SODIUM FOOD PRODUCTS

- (51) **Klasse :** *C07D 405/14 (2006.01)*
A61K 31/415 (2006.01)
A61K 31/4155 (2006.01)
A61P 35/00 (2006.01)
C07D 231/14 (2006.01)
C07D 401/04 (2006.01)
C07D 401/06 (2006.01)
C07D 403/04 (2006.01)
C07D 405/04 (2006.01)
C07D 405/06 (2006.01)
C07D 405/08 (2006.01)
C07D 413/06 (2006.01)
- (87) **EP Publ.nr:** EP3390395
(86) **EP søkn.nr:** 16816363.2
(86) **EP innl.dag:** 2016.12.16
(87) **EP publ.dag:** 2018.10.24
(80) **EP meddelt :** 2020.09.09
(30) **Prioritet:** 2015.12.16, GB, 201522245
2016.08.15, GB, 201613945
- (86) **Int.inndag :** 2016.12.16
(86) **Int.søknadsnr :** PCT/GB2016/053968
(73) **Innehaver:**
Loxo Oncology, Inc., Lilly Corporate Centre
IndianapolisIndiana 46285, US-USA
- (72) **Oppfinner:**
GUISOT, Nicolas, c/o Redx Pharma PLCBlock 33F
MeresideAlderley ParkAlderley EdgeCheshire SK10 4TG,
GB-Storbritannia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
COMPOUNDS USEFUL AS KINASE INHIBITORS

- (51) **Klasse :** *C07D 487/04 (2006.01)*
A61K 31/5383 (2006.01)
A61P 25/30 (2006.01)
C07D 498/04 (2006.01)
- (87) **EP Publ.nr:** EP3331886
(86) **EP søkn.nr:** 16757355.9
(86) **EP innl.dag:** 2016.08.04
(87) **EP publ.dag:** 2018.06.13
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2015.08.05, GB, 201513871
2015.10.13, GB, 201518125
- (86) **Int.inndag :** 2016.08.04
(86) **Int.søknadsnr :** PCT/IB2016/054708
(73) **Innehaver:**
Indivior UK Limited, The Chapleo Building Henry Boot
WayPriority ParkHull HU4 7DY, GB-Storbritannia
- (72) **Oppfinner:**
CREMONESI, Susanna, Aptuit S.r.l.Via Alessandro
Fleming 437135 Verona, IT-Italia
MICHELI, Fabrizio, Aptuit S.r.l.Via Alessandro Fleming
437135 Verona, IT-Italia
SEMERARO, Teresa, Aptuit S.r.l.Via Alessandro Fleming
437135 Verona, IT-Italia
TARSI, Luca, Aptuit S.r.l.Via Alessandro Fleming 437135
Verona, IT-Italia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DOPAMINE D3 RECEPTOR ANTAGONISTS HAVING A
BICYCLO MOIETY

- (51) **Klasse :** *C07D 487/04 (2006.01)*
A61K 31/519 (2006.01)
A61P 31/12 (2006.01)
- (87) **EP Publ.nr:** EP3412672
(86) **EP søkn.nr:** 17747004.4
(86) **EP innl.dag:** 2017.02.04
(87) **EP publ.dag:** 2018.12.12
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2016.02.05, CN, 201610082029
(86) **Int.inndag :** 2017.02.04
(86) **Int.søknadsnr :** PCT/CN2017/072891
(73) **Innehaver:**
Chia Tai Tianqing Pharmaceutical Group Co., Ltd., No. 369
Yuzhou South Road Haizhou DistrictLianyungang, Jiangsu
222062, CN-Kina
- (72) **Oppfinner:**
DING, Zhaozhong, 288 Futezhong RoadPudong New
AreaShanghai 200131, CN-Kina
SUN, Fei, 288 Futezhong RoadPudong New AreaShanghai
200131, CN-Kina
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AreaShanghai 200131, CN-Kina
WANG, Zheng, 288 Futezhong RoadPudong New
AreaShanghai 200131, CN-Kina
ZHAO, Rui, No.369 Yuzhou South Rd.Haizhou
DistrictLianyungangJiangsu 222062, CN-Kina
YANG, Ling, No.369 Yuzhou South Rd.Haizhou
DistrictLianyungangJiangsu 222062, CN-Kina
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CRYSTAL FORM A OF 2-BUTOXY-7-(4-(PYRROLIDIN-1-
YLMETHYL) BENZYL)-5H-PYRROLO[3,2-D]PYRIMIDIN-4-
AMINE AS TLR7 AGONIST, PREPARATION METHOD
AND USE THEREOF

- (51) **Klasse :** *C07K 7/08 (2006.01)*
A61K 38/10 (2006.01)
A61P 35/00 (2006.01)
C07K 16/18 (2006.01)
C12N 9/88 (2006.01)
- (87) **EP Publ.nr:** EP3325501
(86) **EP søkn.nr:** 16744839.8
(86) **EP innl.dag:** 2016.07.19
(87) **EP publ.dag:** 2018.05.30
(80) **EP meddelt :** 2020.09.09
(30) **Prioritet:** 2015.07.20, GB, 201512703
(86) **Int.inndag :** 2016.07.19
(86) **Int.søknadsnr :** PCT/GB2016/052181
(73) **Innehaver:**
Scancell Limited, Academic Clinical Oncology City Hospital
Hucknall RoadNottingham, Nottinghamshire NG5 1PB, GB-
Storbritannia
- (72) **Oppfinner:**
DURRANT, Linda Gillian, c/o Scancell LimitedAcademic
Clinical OncologyCity Hospital CampusHucknall
RoadNottinghamNottinghamshire NG5 1PB, GB-
Storbritannia
BRENTVILLE, Victoria Anne, c/o Scancell
LimitedAcademic Clinical OncologyCity Hospital
CampusHucknall RoadNottinghamNottinghamshire NG5
1PB, GB-Storbritannia
METHERINGHAM, Rachel Louise, c/o Scancell
LimitedAcademic Clinical OncologyCity Hospital
CampusHucknall RoadNottinghamNottinghamshire NG5
1PB, GB-Storbritannia
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
ANTI-TUMOUR IMMUNE RESPONSES TO MODIFIED
SELF-EPITOPES

- (51) **Klasse :** C07K 14/60 (2006.01)
A61K 38/25 (2006.01)
A61K 47/60 (2017.01)
A61P 5/06 (2006.01)
- (87) **EP Publ.nr:** EP3445778
(86) **EP søkn.nr:** 17785199.5
(86) **EP innl.dag:** 2017.04.18
(87) **EP publ.dag:** 2019.02.27
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2016.04.19, US, 201662324600 P
(86) **Int.inndag :** 2017.04.18
(86) **Int.søknadsnr :** PCT/CA2017/050475
(73) **Innehaver:**
Griffon Pharmaceuticals International SA, c/o Biopôle SA
Route de la Corniche 3 Bâtiment SE-A1066 Epalinges, CH-
Sveits
- (72) **Oppfinner:**
PERI, Krishna G., 2999 Guy Hoffman Montreal, Québec
H4R 2R2, CA-Canada
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
PEGYLATED BIOACTIVE PEPTIDES AND USES
THEREOF

- (51) **Klasse :** C07K 16/00 (2006.01)
A61K 31/437 (2006.01)
A61K 31/4545 (2006.01)
A61K 31/517 (2006.01)
A61K 31/5377 (2006.01)
A61K 33/24 (2019.01)
A61K 39/395 (2006.01)
A61K 45/06 (2006.01)
A61P 35/00 (2006.01)
C07K 16/28 (2006.01)
- (87) **EP Publ.nr:** EP3447069
(86) **EP søkn.nr:** 18199421.1
(86) **EP innl.dag:** 2013.11.21
(87) **EP publ.dag:** 2019.02.27
(80) **EP meddelt :** 2020.09.23
(30) **Prioritet:** 2012.11.21, US, 201261728912 P
2013.03.14, US, 201361782550 P
2013.04.08, US, 201361809541 P
2013.08.12, US, 201361864717 P
2013.10.18, US, 201361892797 P
- (73) **Innehaver:**
Janssen Biotech, Inc., 800/850 Ridgeview Drive Horsham,
PA 19044, US-USA
- (72) **Oppfinner:**
CHIU, Mark, 1400 McKean Road Spring House, PA
Pennsylvania 19477, US-USA
MOORES, Sheri, 1400 McKean Road Spring House, PA
Pennsylvania 19477, US-USA
NEIJSSSEN, Joost, Yalelaan 603854 Utrecht, NL-Nederland
PARREN, Paul, Yalelaan 603854 Utrecht, NL-Nederland
SCHUURMAN, Janine, Yalelaan 603854 Utrecht, NL-
Nederland
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
BISPECIFIC EGFR/C-MET ANTIBODIES

- (51) **Klasse :** C07K 16/24 (2006.01)
G01N 33/53 (2006.01)
- (87) **EP Publ.nr:** EP3219729
(86) **EP søkn.nr:** 17168574.6
(86) **EP innl.dag:** 2012.07.05
(87) **EP publ.dag:** 2017.09.20
(80) **EP meddelt :** 2020.09.09
(30) **Prioritet:** 2011.07.21, US, 201161510268 P
(73) **Innehaver:**
Zoetis Services LLC, 10 Sylvan Way Parsippany, NJ 07054,
US-USA
- (72) **Oppfinner:**
Bammert, Gary F., Zoetis, VMRD333 Portage
Street Kalamazoo, MI 49007, US-USA
Dunham, Steven A., Zoetis, VMRD333 Portage
Street Kalamazoo, MI 49007, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
INTERLEUKIN-31 MONOCLONAL ANTIBODY

- (51) **Klasse :** C08F 292/00 (2006.01)
C08F 8/14 (2006.01)
G01N 30/88 (2006.01)
C08F 212/08 (2006.01)
C08K 3/22 (2006.01)
G01N 27/447 (2006.01)
G01N 33/533 (2006.01)
G01N 33/543 (2006.01)
G01N 33/553 (2006.01)
- (87) **EP Publ.nr:** EP3115384
(86) **EP søkn.nr:** 15757985.5
(86) **EP innl.dag:** 2015.03.04
(87) **EP publ.dag:** 2017.01.11
(80) **EP meddelt :** 2020.07.29
(30) **Prioritet:** 2014.03.05, JP, 2014042305
(86) **Int.inndag :** 2015.03.04
(86) **Int.søknadsnr :** PCT/JP2015/056306
(73) **Innehaver:**
JSR Corporation, 9-2, Higashi-shinbashi 1-chome Minato-
kuTokyo 105-8640, JP-Japan
JSR Life Sciences Corporation, 9-2 Higashi-Shinbashi 1-
chome Minato-kuTokyo 105-8640, JP-Japan
- (72) **Oppfinner:**
UEYA, Yuuichi, c/o JSR Corporation 9-2 Higashi-Shinbashi
1-chome Minato-kuTokyo 105-8640, JP-Japan
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
SOLID SUPPORT, LIGAND-BOUND SOLID SUPPORT,
DETECTION OR SEPARATION METHOD FOR TARGET
SUBSTANCE, SOLID SUPPORT PRODUCTION
METHOD, AND LIGAND-BOUND SOLID SUPPORT
PRODUCTION METHOD

- (51) **Klasse :** *C08H 99/00 (2010.01)*
C08L 91/00 (2006.01)
- (87) **EP Publ.nr:** EP3497150
(86) **EP søkn.nr:** 17754738.7
(86) **EP innl.dag:** 2017.07.21
(87) **EP publ.dag:** 2019.06.19
(80) **EP meddelt :** 2020.08.19
(30) **Prioritet:** 2016.08.11, FR, 1657707
(86) **Int.inndag :** 2017.07.21
(86) **Int.søknadsnr :** PCT/FR2017/052009
(73) **Innehaver:**
Arkema France, 420, rue d'Estienne d'Orves92700
Colombes, FR-Frankrike
- (72) **Oppfinner:**
RIONDEL, Alain, 45 bis Grande Rue77178 Saint Pathus,
FR-Frankrike
HARLAY, Emilie, 38 rue du Poncelet60700 Saint Martin
Longueau, FR-Frankrike
KURCZAK, Michael, 3 rue Voltaire60140 Liancourt, FR-
Frankrike
MAZAJCZYK, Jérôme, 7 rue Nationale60610 La Croix
Saint Ouen, FR-Frankrike
BEURDELEY, Patricia, 17 rue des Gallerands95160
Montmorency, FR-Frankrike
CHINEAU, Cécile, 175 rue de Compiègne60130 Le
Plessier Sur Saint Just, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
AQUEOUS ALKYD DISPERSIONS WITH IMPROVED
APPLICATION PERFORMANCES IN TERMS OF
RESISTANCE TO BLOCKING AND YELLOWING,
HARDNESS DEVELOPMENT AND SHINE

- (51) **Klasse :** *C08J 3/12 (2006.01)*
C08J 3/18 (2006.01)
C08J 3/20 (2006.01)
C08J 3/22 (2006.01)
C08L 23/12 (2006.01)
C08L 67/04 (2006.01)
- (87) **EP Publ.nr:** EP3418321
(86) **EP søkn.nr:** 17710793.5
(86) **EP innl.dag:** 2017.01.23
(87) **EP publ.dag:** 2018.12.26
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2016.01.25, PT, 2016109107
(86) **Int.inndag :** 2017.01.23
(86) **Int.søknadsnr :** PCT/IB2017/050339
(73) **Innehaver:**
Universidade de Coimbra, Reitoria Paço das Escolas3004-
531 Coimbra, PT-Portugal
Sicor - Sociedade Industrial De Cordoaria, S.A., Rua 13 De
Maio, 15333889-852 Cortegaça, PT-Portugal
- (72) **Oppfinner:**
JORDÃO COELHO, Jorge Fernando, Rua Quinta Da
Portela Lote 4.1, 5d3030-509 Coimbra, PT-Portugal
COIMBRA SERRA, Arménio, Av. Fernando Namora 83
2d3030-180 Coimbra, PT-Portugal
DE SÁ ALVES DA SILVA, Augusto, Rua Da Relva De Trás,
773885-619 Esmoriz, PT-Portugal
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
PROCESS FOR THE PREPARATION OF A
GRANULATED PLASTICISER FORMULATION,
CONTAINING A LONG-CHAIN BRANCHED ALCOHOL
AND POLYPROPYLENE, FORMULATION ALSO
OBTAINED AND PROCESS FOR THE PLASTICISATION
OF POLYLACTIC ACID USING THE REFERRED
FORMULATION

- (51) **Klasse :** *C09D 4/06 (2006.01)*
C09D 133/06 (2006.01)
- (87) **EP Publ.nr:** EP3140353
(86) **EP søkn.nr:** 15723664.7
(86) **EP innl.dag:** 2015.05.05
(87) **EP publ.dag:** 2017.03.15
(80) **EP meddelt :** 2020.10.07
(30) **Prioritet:** 2014.05.09, EP, 14167789
(86) **Int.inndag :** 2015.05.05
(86) **Int.søknadsnr :** PCT/EP2015/059863
(73) **Innehaver:**
PPG Coatings Europe B.V., Oceanenweg 21047 BB
Amsterdam, NL-Nederland
- (72) **Oppfinner:**
OLSON, Kurt, Coating Innovation Centre4325 Rosanna
DriveAllison Park, Pennsylvania 15101, US-USA
KOLK, Kees van der, c/o PPG Coatings Europe
B.V.Oceanenweg 2NL 1047 BB Amsterdam, NL-Nederland
KALSANI, Venkateshwarlu, Coating Innovation Centre4325
Rosanna DriveAllison Park, Pennsylvania 15101, US-USA
MAYO, Michael, Coating Innovation Centre4325 Rosanna
DriveAllison Park, Pennsylvania 15101, US-USA
- (74) **Fullmektig:**
Valet Patent Services, LLP, Siedlungsstrasse 4 A, 85253
ERDWEG, Tyskland
- (54) **Benevnelse:**
A COATING COMPOSITION

- (51) **Klasse :** *C09K 8/588 (2006.01)*
C08F 220/56 (2006.01)
E21B 43/16 (2006.01)
- (87) **EP Publ.nr:** EP3331960
(86) **EP søkn.nr:** 16835661.6
(86) **EP innl.dag:** 2016.08.04
(87) **EP publ.dag:** 2018.06.13
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2015.08.07, US, 201562202197 P
(86) **Int.inndag :** 2016.08.04
(86) **Int.søknadsnr :** PCT/US2016/045546
(73) **Innehaver:**
Ecolab USA Inc., 1 Ecolab PlaceSt. Paul, MN 55102, US-
USA
- (72) **Oppfinner:**
LI, Xiaojin Harry, c/o Nalco Company LLC1601 W. Diehl
RoadNaperville, Illinois 60563-1198, US-USA
PARTHASARATHY, Anand, 2139 Allegre CircleApt.
202Naperville, Illinois 60563, US-USA
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
NONIONIC INVERSION AGENTS FOR WATER-IN-OIL
LATICES AND METHODS OF USE

- (51) **Klasse :** C10G 9/36 (2006.01)
 B01D 53/22 (2006.01)
 B01D 67/00 (2006.01)
 B01D 69/02 (2006.01)
 B01D 69/04 (2006.01)
 B01D 69/10 (2006.01)
 B01D 71/02 (2006.01)
 B01J 6/00 (2006.01)
 B01J 8/00 (2006.01)
 C01B 3/50 (2006.01)
 C07C 7/144 (2006.01)
 C10G 9/20 (2006.01)
 C10G 25/00 (2006.01)
 F16L 9/02 (2006.01)
 F28F 1/00 (2006.01)
- (87) **EP Publ.nr:** EP3532570
 (86) **EP søkn.nr:** 17808141.0
 (86) **EP innl.dag:** 2017.10.19
 (87) **EP publ.dag:** 2019.09.04
 (80) **EP meddelt :** 2020.09.09
 (30) **Prioritet:** 2016.10.25, CA, 2946264
 (86) **Int.inndag :** 2017.10.19
 (86) **Int.søknadsnr :** PCT/IB2017/056510
 (73) **Innehaver:**
 Nova Chemicals (International) S.A., Avenue de la Gare
 141700 Fribourg, CH-Sveits
- (72) **Oppfinner:**
 BENUM, Leslie, 4020 - 52nd Street Red Deer, Alberta T4N
 2B9, CA-Canada
 KOSELEK, Michael, 78 Abraham Close Red Deer, Alberta
 T4R 3A9, CA-Canada
 SIMANZHENKOV, Vasily, 484 Rocky Ridge Drive
 NW Calgary, Alberta T3G 5C3, CA-Canada
 FARAG, Hany, 320 Westwood Drive SW Calgary, Alberta
 T3C 2W4, CA-Canada
 MAH, Evan, 404 - 1905 Centre Street NW Calgary, Alberta
 T2E 2S7, CA-Canada
- (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
 USE OF SEMIPERMEABLE MEMBRANES IN CRACKING
 COILS

- (51) **Klasse :** C10G 50/00 (2006.01)
 C01B 3/38 (2006.01)
 C10G 2/00 (2006.01)
 C10K 1/00 (2006.01)
 C10L 1/04 (2006.01)
 C10L 1/06 (2006.01)
 C10L 1/08 (2006.01)
 C10L 3/10 (2006.01)
- (87) **EP Publ.nr:** EP2847301
 (86) **EP søkn.nr:** 13787536.5
 (86) **EP innl.dag:** 2013.05.06
 (87) **EP publ.dag:** 2015.03.18
 (80) **EP meddelt :** 2020.07.22
 (30) **Prioritet:** 2012.05.09, CA, 2776369
 (86) **Int.inndag :** 2013.05.06
 (86) **Int.søknadsnr :** PCT/CA2013/000444
 (73) **Innehaver:**
 Rocky Mountain GTL Inc., Suite 200 1414 - Eighth Street
 S.W. Calgary, Alberta T2R 1J6, CA-Canada
- (72) **Oppfinner:**
 KRESNYAK, Steve, c/o Expander Energy Inc. Suite
 2001414 - Eighth Street SW Calgary, Alberta T2R 1J6, CA-
 Canada
 WAGNER, Jan, c/o Expander Energy Inc. Suite 200, 1414 -
 Eighth Street SW Calgary, Alberta T2R 1J6, CA-Canada
 PRICE, Steve, c/o Expander Energy Inc. Suite 200, 1414 -
 Eighth Street SW Calgary, Alberta T2R 1J6, CA-Canada
- (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
 STAVANGER, Norge
- (54) **Benevnelse:**
 PROCESS FOR HYDROCARBON FUEL FORMULATION
 IN A GTL ENVIRONMENT

- (51) **Klasse :** C10L 1/06 (2006.01)
 C10L 1/02 (2006.01)
- (87) **EP Publ.nr:** EP3526314
 (86) **EP søkn.nr:** 17784603.7
 (86) **EP innl.dag:** 2017.10.05
 (87) **EP publ.dag:** 2019.08.21
 (80) **EP meddelt :** 2020.07.22
 (30) **Prioritet:** 2016.10.13, FI, 20165785
 (86) **Int.inndag :** 2017.10.05
 (86) **Int.søknadsnr :** PCT/EP2017/075327
 (73) **Innehaver:**
 Neste Oyj, Keilaranta 2102150 Espoo, FI-Finland
- (72) **Oppfinner:**
 KARVO, Anna, c/o Neste Oyj / IPRPL 31006101 Porvoo,
 FI-Finland
 ENGMAN, Ari, c/o Neste Oyj / IPRPL 31006101 Porvoo, FI-
 Finland
 HARTIKKA, Tuukka, c/o Neste Oyj / IPRPL 31006101
 Porvoo, FI-Finland
- (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
 ALKYLATE GASOLINE COMPOSITION WITH
 RENEWABLE NAPHTHA AND ISO-OCTANE

- (51) **Klasse :** C11D 3/34 (2006.01)
C11D 7/34 (2006.01)
- (87) **EP Publ.nr:** EP2268783
(86) **EP søkn.nr:** 09746009.1
(86) **EP innl.dag:** 2009.04.28
(87) **EP publ.dag:** 2011.01.05
(80) **EP meddelt :** 2020.08.05
(30) **Prioritet:** 2008.04.29, FR, 0852879
(86) **Int.inndag :** 2009.04.28
(86) **Int.søknadsnr :** PCT/FR2009/050786
(73) **Innehaver:**
ARKEMA FRANCE, 420, rue d'Estienne d'Orves92700
Colombes, FR-Frankrike
- (72) **Oppfinner:**
JUHUE, Didier, 23 rue du Docteur PenardF-69630
Chaponost, FR-Frankrike
MONGUILLON, Bernard, ARKEMA France420, rue
d'Estiennes d'Orves92705 Colombes cédex, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
USE OF ALKANE SULFONIC ACID FOR DESCALING IN
THE AGRI-FOOD INDUSTRY

- (51) **Klasse :** C12M 1/00 (2006.01)
A61L 2/00 (2006.01)
C12M 1/12 (2006.01)
C12N 5/00 (2006.01)
- (87) **EP Publ.nr:** EP3103861
(86) **EP søkn.nr:** 16181886.9
(86) **EP innl.dag:** 2013.06.13
(87) **EP publ.dag:** 2016.12.14
(80) **EP meddelt :** 2020.09.30
(30) **Prioritet:** 2012.06.21, US, 201261662814 P
(73) **Innehaver:**
Baxalta GmbH, Thurgauerstrasse 1308152 Glattpark
(Opfikon), CH-Sveits
Baxalta Incorporated, 1200 Lakeside DriveBannockburn, IL
60015, US-USA
- (72) **Oppfinner:**
MUNDT, Wolfgang, Florianigasse 57/1/2/6A-1080 Vienna,
AT-Østerrike
MITTERER, Artur, Schwarzeckerweg 10A-2304
Orth/Donau, AT-Østerrike
REITER, Manfred, Märzstr. 42/9A-1150 Vienna, AT-
Østerrike
HASSLACHER, Meinhard, Vorgartenstrasse 221/1/7A-
1020 Vienna, AT-Østerrike
GRILLBERGER, Leopold, 8 Brookside
AvenueWinchesterMA 01890, US-USA
KREIL, Thomas, Ziegelofengasse 93-95A-3400
Klosterneuburg, AT-Østerrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
VIRUS FILTRATION OF CELL CULTURE MEDIA

- (51) **Klasse :** C12M 1/34 (2006.01)
C12M 1/36 (2006.01)
C12P 7/06 (2006.01)
C12P 7/54 (2006.01)
- (87) **EP Publ.nr:** EP2449121
(86) **EP søkn.nr:** 10794423.3
(86) **EP innl.dag:** 2010.07.02
(87) **EP publ.dag:** 2012.05.09
(80) **EP meddelt :** 2020.09.02
(30) **Prioritet:** 2009.07.02, US, 222920 P
2009.07.17, US, 226341 P
- (86) **Int.inndag :** 2010.07.02
(86) **Int.søknadsnr :** PCT/NZ2010/000136
(73) **Innehaver:**
Lanzatech New Zealand Limited, 24 Balfour Road
ParnellAuckland 1052, NZ-New Zealand
- (72) **Oppfinner:**
BARKER, Will, David, c/o LanzaTech New Zealand
Limited24 Balfour RoadParnell, Auckland 1052, NZ-New
Zealand
HEIJSTRA, Bjorn, Daniel, c/o LanzaTech New Zealand
Limited24 Balfour RoadParnell, Auckland 1052, NZ-New
Zealand
CHAN, Wing, Chuen, c/o LanzaTech New Zealand
Limited24 Balfour RoadParnell, Auckland 1052, NZ-New
Zealand
MIHALCEA, Christophe, Daniel, c/o LanzaTech New
Zealand Limited24 Balfour RoadParnell, Auckland 1052,
NZ-New Zealand
TRAN, Phuong, Loan, c/o LanzaTech New Zealand
Limited24 Balfour RoadParnell, Auckland 1052, NZ-New
Zealand
COLLET, Christophe, c/o LanzaTech New Zealand
Limited24 Balfour RoadParnell, Auckland 1052, NZ-New
Zealand
BROMLEY, Jason, Carl, c/o LanzaTech New Zealand
Limited24 Balfour RoadParnell, Auckland 1052, NZ-New
Zealand
AL-SINAWI, Bakir, c/o LanzaTech New Zealand Limited24
Balfour RoadParnell, Auckland 1052, NZ-New Zealand
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
ALCOHOL PRODUCTION PROCESS

- (51) **Klasse :** C12N 1/15 (2006.01)
C12N 1/21 (2006.01)
C12N 7/01 (2006.01)
C12N 15/63 (2006.01)
- (87) **EP Publ.nr:** EP3099779
(86) **EP søkn.nr:** 15743463.0
(86) **EP innl.dag:** 2015.01.28
(87) **EP publ.dag:** 2016.12.07
(80) **EP meddelt :** 2020.09.02
(30) **Prioritet:** 2014.01.28, US, 201461932737 P
(86) **Int.inndag :** 2015.01.28
(86) **Int.søknadsnr :** PCT/US2015/013373
(73) **Innehaver:**
LanzaTech New Zealand Limited, Level 11, 41 Shortland
StreetAuckland 1010, NZ-New Zealand
- (72) **Oppfinner:**
WALKER, David Jeffrey Fraser, 8045 Lamon AvenueSuite
400Skokie, Illinois 60077, US-USA
KOEPE, Michael, 8045 Lamon AvenueSuite 400Skokie,
Illinois 60077, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD OF PRODUCING A RECOMBINANT
MICROORGANISM

- (51) **Klasse :** C12N 9/12 (2006.01)
A61K 39/00 (2006.01)
A61P 35/00 (2006.01)
A61P 37/04 (2006.01)
C07K 7/06 (2006.01)
C07K 14/705 (2006.01)
C07K 14/725 (2006.01)
C07K 16/28 (2006.01)
- (87) **EP Publ.nr:** EP3294333
(86) **EP søkn.nr:** 16721176.2
(86) **EP innl.dag:** 2016.05.09
(87) **EP publ.dag:** 2018.03.21
(80) **EP meddelt :** 2020.09.02
(30) **Prioritet:** 2015.05.11, WO, PCT/EP15/060357
(86) **Int.inndag :** 2016.05.09
(86) **Int.søknadsnr :** PCT/EP2016/060337
(73) **Innehaver:**
Biontech Cell&Gene Therapies GmbH, An der Goldgrube
1255131 Mainz, DE-Tyskland
TRON - Translationale Onkologie an der
Universitätsmedizin der Johannes Gutenberg- Universität
Mainz gemeinnützige GmbH, Freiligrathstrasse 1255131
Mainz, DE-Tyskland
- (72) **Oppfinner:**
SAHIN, Ugur, Philipp-von-Zabern-Platz 155116 Mainz, DE-
Tyskland
TÜRECI, Özlem, Philipp-von-Zabern-Platz 155116 Mainz,
DE-Tyskland
SIMON, Petra, Silvanerstrasse 3355129 Mainz, DE-
Tyskland
OMOKOKO, Tana, Franz-Werfel-Strasse 2055122 Mainz,
DE-Tyskland
BREITKREUZ, Andrea, Trifelsstrasse 4767551 Worms,
DE-Tyskland
MROZ, Karolina Anna, Zietenring 365195 Wiesbaden, DE-
Tyskland
HEBICH, Lisa, Steinäckersiedlung 367304 Kerzenheim,
DE-Tyskland
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
CLAUDIN-18.2-SPECIFIC IMMUNORECEPTORS AND T
CELL EPITOPES

- (51) **Klasse :** C12N 15/10 (2006.01)
C07K 16/00 (2006.01)
C12N 15/13 (2006.01)
C12N 15/85 (2006.01)
- (87) **EP Publ.nr:** EP3440208
(86) **EP søkn.nr:** 17722873.1
(86) **EP innl.dag:** 2017.04.06
(87) **EP publ.dag:** 2019.02.13
(80) **EP meddelt :** 2020.09.16
(30) **Prioritet:** 2016.04.06, IN, 201641012164
(86) **Int.inndag :** 2017.04.06
(86) **Int.søknadsnr :** PCT/IB2017/051990
(73) **Innehaver:**
Zumutor Biologics, Inc., 100 Trade Center Century Suites,
Suite G-700Woburn, MA 01801, US-USA
- (72) **Oppfinner:**
CHATTERJEE, Sohag, 12453 Main Campus
DriveLexington, MA 02421, US-USA
RODRIGUES, Kavitha Iyer, Apartment No. 121BSobha
MagnoliaBannerghatta RoadBangalore 560029, IN-India
GHOSH, Maloy, D 903NCC Urban Aster Park5/2 Mandala
KunteYelahanka New TownBangalore 560064, IN-India
MAITY, Sunit, 8A/ 25Nandi GardenPhase 1JP Nagar9th
PhaseAnjanapuraBangalore 560062, IN-India
UNNIKRIISHNAN, Divya, No. 444th Cross4th BlockNandini
LayoutBangalore 560096, IN-India
MUNIRAJU, Yogendra Manjunath Bangalore, 851st 'C'
Cross RoadRMV 2nd Stage3rd Block
DevasandraBangalore 560054, IN-India
MURUGESAN, Sathyabalan, No.52 4th crossDuggalamma
LayoutRajagopal NagarLaggrePeenya III phaseBangalore
560058, IN-India
MUKUNDA, Pavithra, 1-171-1AMathra SmurthiNear
Prabhakar TilesFerry RoadKundapur 576201, IN-India
PRASAD, Bhargav, New No. 61st street 5/553rd Main
RoadKannadasan NagarKodungaiyurChennaiTamil Nadu
600 118, IN-India
KAMANAGOWDA, Veerasha, No. 6822nd
BlockKanteeravanagarNandini Layout PostBangalore 560
096, IN-India
BHATTACHARJEE, Sanghamitra, G-07Bloomingle
apartments1st Main11th crossNear Corporation BankPai
layout old Madras RoadDoorvaninagar Bangalore
NorthBangalore 560 016, IN-India
DAKSHINAMURTHY, Pravin Kumar, No.32MGR Nagar1ST
Street VelacheryChennaiTamil Nadu 600 042, IN-India
HALAN, Vivek, 619JakkannaraiThumboor
villagejakkannaraiThe NilgirisAravenuTamil Nadu 643201,
IN-India
SRINIVASAN, Sankaranarayanan, E-504E-504Jalvayu
HeightsOpp. Jal SoudhaJalahalliHMT Main RoadBangalore
560013, IN-India
HORA, Anuradha, H. No. 706Church RoadCivil
LinesSitapurUttar Pradesh 261001, IN-India
NATARAJAN, Bairavabalakumar, 175AVelan
NagarValasaravakkamChennaiTamil Nadu 600087, IN-
India
NAIR, Karthika, P-6Senior Officers EnclaveHead Quarters
Training CommandIndian Air Force J.C Nagar
PostBangaloreKarnataka 560 006, IN-India
THANIGAIVEL, Aswini, 29, Vellala Street2nd
FloorAminjikaraiChennaiTamil Nadu 600 029, IN-India
MALIWALAVE, Amol, 239, 2nd floor, 5th main, 1st
BlockValagerahallinanabharathi
POKengeriupanagarBangaloreKarnataka 560056, IN-India
SHENOY, Bharath Ravindra, 74/94, 9th Cross, 4th
mainBapujinagarBangaloreKarnataka 560 026, IN-India
RAO, Sahana Bhima, 109, F1, Srikupa Apartments3rd
CrossSri Venkateshwara Krupa LayoutBangaloreKarnataka
560079, IN-India
CHAKRABARTY, Subhra Prakash, 202, 444,
Premanilaya,4th Cross, 12th MainCanara bank
layoutSahakar NagarBangaloreKarnataka 560097, IN-India
DUBEY, Ashvini Kumar, 71/CCanara Bank
LayoutVidharanyapuraBangalore 560 097, IN-India
KHAN, Amir, 1018Street No 7Patwari NaglaBaroli
RoadAligarhUP 202002, IN-India
SHARMA, Ankurina, Flat No 203Chalet Apts.13th
CrossMalleshwaramBangalore 560 003, IN-India

- SHARMA, Rashmi, 28 T/3Vishnu
GardenKankhalHaridwarUttarakhand 249407, IN-India
TIWARI, Anurag, C398 VDA Colony1st
PhaseLamniBadalapurVaranasi 221007, IN-India
KUMAR, Santosh, c/o. Lakhan RamH.No.
16GoriyachuCharkiGiridihJharkhand, IN-India
PATEL, Shivani, H No. 4205/3Neta ColoneySubhash ward
adhartal Road No. 4JabalpurAdhartalMadhya Pradesh
482004, IN-India
M, Nikitha, 145, 5th Cross, Babu Reddy
LayoutBhuvaneshwari NagarBangalore NorthR T
NagarBangaloreKarnataka 60032, IN-India
- (74) **Fullmektig:**
Cosmovici Intellectual Property, 14 Rue du Rhône, 1204
GENÈVE, Sveits
- (54) **Benevnelse:**
VECTORS FOR CLONING AND EXPRESSION OF
PROTEINS, METHODS AND APPLICATIONS THEREOF

- (51) **Klasse :** **C12Q 1/6886 (2018.01)**
G01N 33/50 (2006.01)
- (87) **EP Publ.nr:** EP2971156
(86) **EP søkn.nr:** 14769159.6
(86) **EP innl.dag:** 2014.03.12
(87) **EP publ.dag:** 2016.01.20
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2013.03.15, US, 201361793031 P
2013.10.11, US, 201361889609 P
- (86) **Int.inndag :** 2014.03.12
(86) **Int.søknadsnr :** PCT/US2014/024790
- (73) **Innehaver:**
Myriad Genetics, Inc., 320 Wakara WaySalt Lake City, UT
84108, US-USA
- (72) **Oppfinner:**
WARF, Bryan, 320 Wakara WaySalt Lake CityUtah 84108,
US-USA
ROA, Benjamin, 320 Wakara WaySalt Lake CityUtah
84108, US-USA
GUTIN, Alexander, 320 Wakara WaySalt Lake CityUtah
84108, US-USA
FLAKE, Darl, 320 Wakara WaySalt Lake CityUtah 84108,
US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
GENES AND GENE SIGNATURES FOR DIAGNOSIS AND
TREATMENT OF MELANOMA

- (51) **Klasse :** **C12Q 1/6888 (2018.01)**
- (87) **EP Publ.nr:** EP3431613
(86) **EP søkn.nr:** 18186424.0
(86) **EP innl.dag:** 2014.06.25
(87) **EP publ.dag:** 2019.01.23
(80) **EP meddelt :** 2020.10.07
(30) **Prioritet:** 2013.06.26, US, 201361839545 P
- (73) **Innehaver:**
ELANCO US INC., 2500 Innovation WayGreenfield, IN
46140, US-USA
McGill University, 845 Sherbrooke Street WestMontreal,
QC H3A 0G4, CA-Canada
- (72) **Oppfinner:**
Prichard, Roger, McGill UniversityInstitute Of
Parasitology21111 Lakeshore RoadSainte-Anne-de-
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Bourguinat, Catherine, 3514 Park Ave, Apt 1Montreal,
Quebec, CA-Canada
Geary, Timothy, McGill UniversityInstitute Of
Parasitology21111 Lakeshore RoadSainte-Anne-de-
Bellevue, Québec H9X 3V9, CA-Canada
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
MARKERS TO PREDICT MACROCYCLIC LACTONE
RESISTANCE IN DIROFILARIA IMMITIS, THE
CAUSATIVE AGENT OF HEARTWORM DISEASE

- (51) **Klasse :** **C25B 11/03 (2006.01)**
C25B 1/00 (2006.01)
C25B 3/04 (2006.01)
C25B 9/10 (2006.01)
C25B 11/04 (2006.01)
C25B 13/08 (2006.01)
- (87) **EP Publ.nr:** EP3414363
(86) **EP søkn.nr:** 17725540.3
(86) **EP innl.dag:** 2017.05.10
(87) **EP publ.dag:** 2018.12.19
(80) **EP meddelt :** 2020.08.12
(30) **Prioritet:** 2016.05.31, DE, 102016209447
- (86) **Int.inndag :** 2017.05.10
(86) **Int.søknadsnr :** PCT/EP2017/061185
- (73) **Innehaver:**
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße
180333 München, DE-Tyskland
- (72) **Oppfinner:**
LANDES, Harald, Waldstr. 3890607 Rückersdorf, DE-
Tyskland
FERNÁNDEZ SANCHIS, Elvira María, Petra-Kelly-Weg
6091052 Erlangen, DE-Tyskland
HANEUBUTH, Marc, Grünreuther Straße 5490482 Nürnberg,
DE-Tyskland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND DEVICE FOR THE ELECTROCHEMICAL
UTILIZATION OF CARBON DIOXIDE

- (51) **Klasse :** *D21H 11/18 (2006.01)*
B32B 5/28 (2006.01)
D21C 9/00 (2006.01)
D21H 13/30 (2006.01)
G02F 1/1333 (2006.01)
G09F 9/00 (2006.01)
G09F 9/30 (2006.01)
H01L 51/50 (2006.01)
H05B 33/02 (2006.01)
- (87) **EP Publ.nr:** EP3150762
(86) **EP søkn.nr:** 15799394.0
(86) **EP innl.dag:** 2015.05.19
(87) **EP publ.dag:** 2017.04.05
(80) **EP meddelt :** 2020.09.23
(30) **Prioritet:** 2014.05.26, JP, 2014107721
2014.05.26, JP, 2014107722
2014.11.20, JP, 2014235277
- (86) **Int.inndag :** 2015.05.19
(86) **Int.søknadsnr :** PCT/JP2015/064319
(73) **Innehaver:**
Oji Holdings Corporation, 7-5, Ginza 4-chomeChuo-kuTokyo 104-0061, JP-Japan
- (72) **Oppfinner:**
BANZASHI, Go, c/o OJI HOLDINGS CORPORATION7-5
Ginza 4-chomeChuo-kuTokyo 104-0061, JP-Japan
IWAH, Shino, c/o OJI HOLDINGS CORPORATION7-5
Ginza 4-chomeChuo-kuTokyo 104-0061, JP-Japan
NOGUCHI, Yuichi, c/o OJI HOLDINGS CORPORATION7-5
Ginza 4-chomeChuo-kuTokyo 104-0061, JP-Japan
FUSHIMI, Hayato, c/o OJI HOLDINGS CORPORATION7-5
Ginza 4-chomeChuo-kuTokyo 104-0061, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR MANUFACTURING FINE FIBER AND FINE-FIBER-CONTAINING SHEET, SHEET OBTAINED USING SAID METHOD, AND RESIN COMPLEX IN WHICH RESIN IS LAYERED

- (51) **Klasse :** *E02D 27/42 (2006.01)*
F03D 13/25 (2016.01)
- (87) **EP Publ.nr:** EP3385451
(86) **EP søkn.nr:** 18162054.3
(86) **EP innl.dag:** 2018.03.15
(87) **EP publ.dag:** 2018.10.10
(80) **EP meddelt :** 2020.08.26
(30) **Prioritet:** 2017.03.16, BE, 201705164
(73) **Innehaver:**
DEME Offshore BE N.V., Haven 1025 Scheldedijk 302070
Zwijndrecht, BE-Belgia
- (72) **Oppfinner:**
Nekeman, Sebastian, Van Gentlaan 244819 AM Breda,
NL-Nederland
Hermeling, Vincent Michael, Kleemburg 589050
Gentbrugge, BE-Belgia
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
SUPPORT STRUCTURE FOR AN OFFSHORE WIND
TURBINE

- (51) **Klasse :** *E03D 11/12 (2006.01)*
E03C 1/324 (2006.01)
- (87) **EP Publ.nr:** EP3037597
(86) **EP søkn.nr:** 14199703.1
(86) **EP innl.dag:** 2014.12.22
(87) **EP publ.dag:** 2016.06.29
(80) **EP meddelt :** 2020.08.05
(73) **Innehaver:**
PRESSALIT A/S, 1, Pressalitvej8680 Ry, DK-Danmark
- (72) **Oppfinner:**
Rehnquist, Klaus, Lodbrogsvej 79Gram8660 Skanderborg,
DK-Danmark
Thøgersen, Flemming Jørgen, Lomvievej 12Studstrup8541
Skødstrup, DK-Danmark
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**
A system for wall-mounted sanitary fixtures

- (51) **Klasse :** *E03F 5/04 (2006.01)*
- (87) **EP Publ.nr:** EP3024989
(86) **EP søkn.nr:** 14739184.1
(86) **EP innl.dag:** 2014.07.16
(87) **EP publ.dag:** 2016.06.01
(80) **EP meddelt :** 2020.09.02
(30) **Prioritet:** 2013.07.23, DE, 102013107836
(86) **Int.inndag :** 2014.07.16
(86) **Int.søknadsnr :** PCT/EP2014/065231
(73) **Innehaver:**
ACO Severin Ahlmann GmbH & Co
Kommanditgesellschaft, Am Ahlmannkai24782 Büdelsdorf,
DE-Tyskland
- (72) **Oppfinner:**
KOTERA, Marcel, Okrouhlice 16958231 Okrouhlice, CZ-
Den tsjekkiske republikk
JANU, Jiri, Olesenska 2758222 Pribyslav, CZ-Den tsjekkiske
republikk
KRALICEK, Vaclav, Bohdalov 2159213 Bohdalov, CZ-Den
tsjekkiske republikk
HRENIC, Ondrej, U Koupaliste 767582 22 Pribyslav, CZ-
Den tsjekkiske republikk
WIESNER, Pavel, Bratri Capku 11586 01 Jihlava, CZ-Den
tsjekkiske republikk
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
ODOR TRAP FOR OUTLET

- (51) **Klasse :** *E04H 12/02 (2006.01)*
E04H 12/08 (2006.01)
- (87) **EP Publ.nr:** EP3382127
(86) **EP søkn.nr:** 17164060.0
(86) **EP innl.dag:** 2017.03.31
(87) **EP publ.dag:** 2018.10.03
(80) **EP meddelt :** 2020.09.02
(73) **Innehaver:**
FUCHS Europoles Besitz GmbH & Co. KG, Wegscheid
1a92334 Berching, DE-Tyskland
- (72) **Oppfinner:**
Beckler, Lothar, Wittelsbacher Weg 2491555
Feuchtwangen, DE-Tyskland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
MAST COMPRISING AN ELECTRICALLY INSULATING
CONNECTING ELEMENT

(51) **Klasse :** *E21B 7/15 (2006.01)*
 (87) **EP Publ.nr:** EP3461988
 (86) **EP søkn.nr:** 18208250.3
 (86) **EP innl.dag:** 2009.08.26
 (87) **EP publ.dag:** 2019.04.03
 (80) **EP meddelt :** 2020.08.26
 (30) **Prioritet:** 2008.08.26, US, 19886808
 (73) **Innehaver:**
 SDG, LLC, 2248 Meridian Boulevard, Suite H.Minden,
 Nevada 89423, US-USA
 (72) **Oppfinner:**
 MOENY, William M, 319 Calle OnateBernalillo, NM 87004,
 US-USA
 (74) **Fullmektig:**
 WITHERS & ROGERS LLP, 4 More London Riverside,
 SE12AU LONDON, Storbritannia
 (54) **Benevnelse:**
 PULSED ELECTRIC ROCK DRILLING APPARATUS

(51) **Klasse :** *E21B 10/30 (2006.01)*
E21B 17/10 (2006.01)
 (87) **EP Publ.nr:** EP3141688
 (86) **EP søkn.nr:** 15185136.7
 (86) **EP innl.dag:** 2015.09.14
 (87) **EP publ.dag:** 2017.03.15
 (80) **EP meddelt :** 2020.08.12
 (73) **Innehaver:**
 European Drilling Projects B.V., Marconistraat 31704 RG
 Heerhugowaard, NL-Nederland
 (72) **Oppfinner:**
 NEWMAN, Michael Thomas, Kalverdijkerlaantje 331747 Ge
 Tuitjenhorn, NL-Nederland
 Kok, Ricardo, c/o European Drilling Projects
 B.V.Marconistraat 31704 RG Heerhugowaard, NL-
 Nederland
 (74) **Fullmektig:**
 Studio Galanti S.r.l., Van Alkemadelaan 197, 2597AE
 HAAG, Nederland
 (54) **Benevnelse:**
 MONOLITHIC BLADE STABILISER TOOL FOR DRILL
 STRING

(51) **Klasse :** *E21B 17/042 (2006.01)*
F16L 15/00 (2006.01)
 (87) **EP Publ.nr:** EP3536894
 (86) **EP søkn.nr:** 18160858.9
 (86) **EP innl.dag:** 2018.03.09
 (87) **EP publ.dag:** 2019.09.11
 (80) **EP meddelt :** 2020.10.14
 (73) **Innehaver:**
 Sandvik Mining and Construction Tools AB, 81181
 Sandviken, SE-Sverige
 (72) **Oppfinner:**
 RINDESKÅR, Mr. Andreas, Fältgatan 1681333 Hofors, SE-
 Sverige
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 COUPLING FOR CONNECTING DOWNHOLE TUBULARS

(51) **Klasse :** *E21B 23/00 (2006.01)*
E21B 33/124 (2006.01)
E21B 33/127 (2006.01)
E21B 34/14 (2006.01)
E21B 43/267 (2006.01)
 (87) **EP Publ.nr:** EP3158162
 (86) **EP søkn.nr:** 15731038.4
 (86) **EP innl.dag:** 2015.06.22
 (87) **EP publ.dag:** 2017.04.26
 (80) **EP meddelt :** 2020.08.26
 (30) **Prioritet:** 2014.06.23, EP, 14173461
 2015.03.20, EP, 15160034
 (86) **Int.inndag :** 2015.06.22
 (86) **Int.søknadsnr :** PCT/EP2015/063940
 (73) **Innehaver:**
 Welltec Oilfield Solutions AG, Baarerstrasse 966300 Zug,
 CH-Sveits
 (72) **Oppfinner:**
 HAZEL, Paul, North SkelmonaeEllonAberdeen AB41 7JQ,
 GB-Storbritannia
 VASQUES, Ricardo Reves, c/o Welltec A/SGydevang
 253450 Allerød, DK-Danmark
 (74) **Fullmektig:**
 ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
 Norge
 (54) **Benevnelse:**
 DOWNHOLE STIMULATION SYSTEM

(51) **Klasse :** *E21B 33/127 (2006.01)*
E21B 17/02 (2006.01)
 (87) **EP Publ.nr:** EP3380698
 (86) **EP søkn.nr:** 16798530.8
 (86) **EP innl.dag:** 2016.11.22
 (87) **EP publ.dag:** 2018.10.03
 (80) **EP meddelt :** 2020.08.26
 (30) **Prioritet:** 2015.11.23, EP, 15195919
 2016.01.04, EP, 16150086
 (86) **Int.inndag :** 2016.11.22
 (86) **Int.søknadsnr :** PCT/EP2016/078422
 (73) **Innehaver:**
 Welltec Oilfield Solutions AG, Baarerstrasse 966300 Zug,
 CH-Sveits
 (72) **Oppfinner:**
 VASQUES, Ricardo Reves, c/o Welltec A/SGydevang
 253450 Allerød, DK-Danmark
 HAZEL, Paul, North SkelmonaeEllonAberdeen,
 Aberdeenshire AB41 7JQ, GB-Storbritannia
 (74) **Fullmektig:**
 ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
 Norge
 (54) **Benevnelse:**
 ANNULAR BARRIER COMPLETION WITH INDUCTIVE
 SYSTEM

(51) **Klasse :** *E21B 34/14 (2006.01)*
 (87) **EP Publ.nr:** EP3513032
 (86) **EP søkn.nr:** 17755516.6
 (86) **EP innl.dag:** 2017.08.23
 (87) **EP publ.dag:** 2019.07.24
 (80) **EP meddelt :** 2020.08.05
 (30) **Prioritet:** 2016.09.16, GB, 201615817
 (86) **Int.inndag :** 2017.08.23
 (86) **Int.søknadsnr :** PCT/EP2017/071251
 (73) **Innehaver:**
 Schoeller Bleckmann Oilfield Equipment AG, Hauptstr.
 22630 Ternitz, AT-Østerrike
 (72) **Oppfinner:**
 EARLE, Richard, 105 Rushmore LaneYoungsville,
 Louisiana 70592, US-USA
 STRILCHUK, Nathan, 19318 Township Road 500Beaver
 County, Alberta T0B-4J3, CA-Canada
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 SPLITFLOW VALVE

(51) **Klasse :** *E21B 37/02 (2006.01)*
E21B 41/00 (2006.01)
 (87) **EP Publ.nr:** EP2321492
 (86) **EP søkn.nr:** 09785456.6
 (86) **EP innl.dag:** 2009.08.06
 (87) **EP publ.dag:** 2011.05.18
 (80) **EP meddelt :** 2020.07.15
 (30) **Prioritet:** 2008.08.07, GB, 0814456
 (86) **Int.inndag :** 2009.08.06
 (86) **Int.søknadsnr :** PCT/GB2009/050986
 (73) **Innehaver:**
 Specialised Petroleum Services Group Limited, Arnhall
 Business Park WesthillAberdeen AB32 6UF, GB-
 Storbritannia
 (72) **Oppfinner:**
 TELFER, George, 19 Grosvenor
 PlaceAberdeenAberdeenshire AB25 2RE, GB-Storbritannia
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
 STAVANGER, Norge
 (54) **Benevnelse:**
 DRILL STRING MOUNTED ROTATABLE TOOL AND
 CLEANING METHOD

(51) **Klasse :** *E21B 37/06 (2006.01)*
C09K 8/528 (2006.01)
E21B 49/08 (2006.01)
G01N 21/33 (2006.01)
 (87) **EP Publ.nr:** EP3027704
 (86) **EP søkn.nr:** 14746987.8
 (86) **EP innl.dag:** 2014.07.23
 (87) **EP publ.dag:** 2016.06.08
 (80) **EP meddelt :** 2020.09.16
 (30) **Prioritet:** 2013.07.31, EP, 13178796
 (86) **Int.inndag :** 2014.07.23
 (86) **Int.søknadsnr :** PCT/EP2014/065857
 (73) **Innehaver:**
 BP Exploration Operating Company Limited, Chertsey
 RoadSunbury on Thames, Middlesex TW16 7BP, GB-
 Storbritannia
 (72) **Oppfinner:**
 HURST, Shaun Raymond, 3 Templars Court7 Melbourn
 StreetRoystonHertfordshire SG8 7BJ, GB-Storbritannia
 JONES, Roderic Lewis, The Old SchoolsTrinity
 LaneCambridgeCambridgeshire CB2 1TN, GB-
 Storbritannia
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 CONCENTRATION DETERMINING METHOD AND
 SYSTEM

(51) **Klasse :** *E21B 43/013 (2006.01)*
E21B 17/01 (2006.01)
F16L 1/20 (2006.01)
 (87) **EP Publ.nr:** EP3204599
 (86) **EP søkn.nr:** 15787260.7
 (86) **EP innl.dag:** 2015.10.09
 (87) **EP publ.dag:** 2017.08.16
 (80) **EP meddelt :** 2020.08.12
 (30) **Prioritet:** 2014.10.10, FR, 1459735
 (86) **Int.inndag :** 2015.10.09
 (86) **Int.søknadsnr :** PCT/FR2015/052725
 (73) **Innehaver:**
 Technip France, 6-8, Allée de l'Arche Faubourg de l'Arche,
 ZAC Danton92400 Courbevoie, FR-Frankrike
 (72) **Oppfinner:**
 LEGEAY, Sébastien, 5 rue Georges BraqueF-76580 Le
 Trait, FR-Frankrike
 BONNISSEL, Mélanie, 3 rue de la TarentaiseF-78180
 Montigny-le-Bretonneux, FR-Frankrike
 NOSSA, Olivier, 1 rue des LilasF-77500 Chelles, FR-
 Frankrike
 TARBADAR, Samy, 9 chemin Pierre de
 RonsardAppartement 4029F-92400 Courbevoie, FR-
 Frankrike
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
 STAVANGER, Norge
 (54) **Benevnelse:**
 DEFORMABLE COUPLING DEVICE FOR UNDERWATER
 PIPES

(51) **Klasse :** *E21B 43/1185 (2006.01)*
E21B 17/02 (2006.01)
E21B 43/119 (2006.01)
F42C 19/06 (2006.01)
F42D 1/04 (2006.01)
F42D 1/05 (2006.01)
H01R 13/08 (2006.01)
H01R 13/533 (2006.01)

(87) **EP Publ.nr:** EP3374595
(86) **EP søkn.nr:** 16865130.5
(86) **EP innl.dag:** 2016.11.11
(87) **EP publ.dag:** 2018.09.19
(80) **EP meddelt :** 2020.08.19
(30) **Prioritet:** 2015.11.12, US, 201562254540 P
(86) **Int.inndag :** 2016.11.11
(86) **Int.søknadsnr :** PCT/US2016/061631
(73) **Innehaver:**
Hunting Titan Inc., 11785 Highway 152Pampa, TX 79065,
US-USA

(72) **Oppfinner:**
LANGFORD, Dale, 2612 Chaumont TerracePampa, TX
79065, US-USA
LANE, Andy, 2122 Beech LanePampa, TX 79065, US-USA
BLAIN, Rick, 1132 S NelsonPampa, TX 79065, US-USA

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

(54) **Benevnelse:**
CONTACT PLUNGER CARTRIDGE ASSEMBLY

(51) **Klasse :** *E21B 47/00 (2012.01)*
E21B 33/13 (2006.01)
G01V 3/18 (2006.01)

(87) **EP Publ.nr:** EP3052755
(86) **EP søkn.nr:** 14851291.6
(86) **EP innl.dag:** 2014.09.03
(87) **EP publ.dag:** 2016.08.10
(80) **EP meddelt :** 2020.07.29
(30) **Prioritet:** 2013.10.01, US, 201361885204 P
(86) **Int.inndag :** 2014.09.03
(86) **Int.søknadsnr :** PCT/US2014/053776
(73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine
WestfieldHouston, TX 77073, US-USA

(72) **Oppfinner:**
CHACE, David M., 618 E. 8th StreetHouston, TX 77007,
US-USA

(74) **Fullmektig:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield Road,
TX77073 HOUSTON, USA

(54) **Benevnelse:**
DOWNHOLE CEMENT EVALUTION USING PULSED
NEUTRON MEASUREMENTS

(51) **Klasse :** *E21B 47/01 (2012.01)*
E21B 17/00 (2006.01)
E21B 47/017 (2012.01)

(87) **EP Publ.nr:** EP3122995
(86) **EP søkn.nr:** 15769728.5
(86) **EP innl.dag:** 2015.03.26
(87) **EP publ.dag:** 2017.02.01
(80) **EP meddelt :** 2020.07.29
(30) **Prioritet:** 2014.03.28, US, 201414229558
(86) **Int.inndag :** 2015.03.26
(86) **Int.søknadsnr :** PCT/US2015/022790
(73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine
WestfieldHouston, TX 77073, US-USA

(72) **Oppfinner:**
FANINI, Otto N., P.O. Box 79651Houston, TX 77279, US-
USA
SWETT, Dwight W., 13631 Stern Creek LaneHouston, TX
77044, US-USA
ALVAREZ, Edgar R., 5551 Turtle Creek RoadHouston, TX
77017, US-USA
HOPE, Brent D., 18831 Cypress Mountain DriveSpring, TX
77388, US-USA

(74) **Fullmektig:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield Road,
TX77073 HOUSTON, USA

(54) **Benevnelse:**
PACKAGING STRUCTURES AND MATERIALS FOR
VIBRATION AND SHOCK ENERGY ATTENUATION AND
DISSIPATION AND RELATED METHODS

(51) **Klasse :** *E21B 47/06 (2012.01)*
E21B 47/12 (2012.01)

(87) **EP Publ.nr:** EP3140509
(86) **EP søkn.nr:** 15721810.8
(86) **EP innl.dag:** 2015.05.08
(87) **EP publ.dag:** 2017.03.15
(80) **EP meddelt :** 2020.08.19
(30) **Prioritet:** 2014.05.08, GB, 201408131
(86) **Int.inndag :** 2015.05.08
(86) **Int.søknadsnr :** PCT/GB2015/051357
(73) **Innehaver:**
OptaSense Holdings Limited, Cody Technology Park Ively
Road FarnboroughHampshire GU14 0LX, GB-Storbritannia

(72) **Oppfinner:**
CRICKMORE, Roger, c/o OptaSense Holdings
LimitedCody Technology ParkIvely
RoadFarnboroughHampshire GU14 0LX, GB-Storbritannia
RIDGE, Andrew, c/o OptaSense Holdings LimitedCody
Technology ParkIvely RoadFarnboroughHampshire GU14
0LX, GB-Storbritannia

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

(54) **Benevnelse:**
FLUID INFLOW

(51) **Klasse :** *E21B 47/06 (2012.01)*
E21B 21/08 (2006.01)
E21B 47/10 (2012.01)
E21B 47/12 (2012.01)

(87) **EP Publ.nr:** EP3311001

(86) **EP søkn.nr:** 16812406.3

(86) **EP innl.dag:** 2016.06.16

(87) **EP publ.dag:** 2018.04.25

(80) **EP meddelt :** 2020.07.29

(30) **Prioritet:** 2015.06.16, US, 201514740831

(86) **Int.inndag :** 2016.06.16

(86) **Int.søknadsnr :** PCT/US2016/037804

(73) **Innehaver:**
 Baker Hughes Holdings LLC, 17021 Aldine
 WestfieldHouston, TX 77073, US-USA

(72) **Oppfinner:**
 DUGAS, Bryan C., 17021 Aldine WestfieldHouston, TX
 77073, US-USA

(74) **Fullmektig:**
 Baker Hughes Holdings LLC, 17021 Aldine Westfield Road,
 TX77073 HOUSTON, USA

(54) **Benevnelse:**
 COMBINED SURFACE AND DOWNHOLE KICK/LOSS
 DETECTION

(51) **Klasse :** *F02C 1/06 (2006.01)*
F02C 3/34 (2006.01)

(87) **EP Publ.nr:** EP3507472

(86) **EP søkn.nr:** 17772473.9

(86) **EP innl.dag:** 2017.08.29

(87) **EP publ.dag:** 2019.07.10

(80) **EP meddelt :** 2020.08.12

(30) **Prioritet:** 2016.08.31, US, 201662381907 P

(86) **Int.inndag :** 2017.08.29

(86) **Int.søknadsnr :** PCT/IB2017/055195

(73) **Innehaver:**
 8 Rivers Capital, LLC, 406 Blackwell StreetDurham, North
 Carolina 27701, US-USA

(72) **Oppfinner:**
 ALLAM, Rodney John, Lanhill
 HouseLanhillChippenhamWiltshire SN14 6LY, GB-
 Storbritannia
 BROWN, JR., Glenn William, 3603 Dairy Pond
 PlaceDurhamNorth Carolina 27705, US-USA
 HOFF, Benjamin, c/o 8 RIVERS CAPITAL LLC406
 Blackwell StreetDurhamNorth Carolina 27701, US-USA

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

(54) **Benevnelse:**
 SYSTEMS AND METHODS FOR POWER PRODUCTION
 INCLUDING ION TRANSPORT COMPONENTS

(51) **Klasse :** *F02G 1/053 (2006.01)*

(87) **EP Publ.nr:** EP3011161

(86) **EP søkn.nr:** 14750525.9

(86) **EP innl.dag:** 2014.06.16

(87) **EP publ.dag:** 2016.04.27

(80) **EP meddelt :** 2020.07.22

(30) **Prioritet:** 2013.06.18, FR, 1355745

(86) **Int.inndag :** 2014.06.16

(86) **Int.søknadsnr :** PCT/FR2014/051476

(73) **Innehaver:**
 Boostheat, 41 et 47 Boulevard Marcel Sembat69200
 Vénissieux, FR-Frankrike

(72) **Oppfinner:**
 JOFFROY, Jean-Marc, Le SaoulasF-81500 Cabanes, FR-
 Frankrike
 BIDAR, Martin, 17 rue de Venasque Résidence Les
 PépinièresBâtiment 3F-31400 Toulouse, FR-Frankrike
 DANDO, Luc, SaibagetF-09240 Alzen, FR-Frankrike

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

(54) **Benevnelse:**
 DEVICE FOR THERMAL COMPRESSION OF A
 GASEOUS FLUID

(51) **Klasse :** *F03D 7/02 (2006.01)*
F03D 17/00 (2016.01)

(87) **EP Publ.nr:** EP3390816

(86) **EP søkn.nr:** 16828761.3

(86) **EP innl.dag:** 2016.12.14

(87) **EP publ.dag:** 2018.10.24

(80) **EP meddelt :** 2020.07.15

(30) **Prioritet:** 2015.12.16, GB, 201522194

(86) **Int.inndag :** 2016.12.14

(86) **Int.søknadsnr :** PCT/GB2016/053935

(73) **Innehaver:**
 Zephir Limited, The Green House Forrest EstateDaltry,
 Castle Douglas DG7 3XS, GB-Storbritannia

(72) **Oppfinner:**
 SLINGER, Christopher, c/o ZephIR LidarThe Old
 BarnsFairoaks FarmHollybushLedburyHereford and
 Worcester HR8 1EU, GB-Storbritannia
 MEDLEY, John, c/o ZephIR LidarThe Old BarnsFairoaks
 FarmHollybushLedburyHereford and Worcester HR8 1EU,
 GB-Storbritannia

(74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge

(54) **Benevnelse:**
 TURBINE ARRANGEMENT

(51) **Klasse :** *F03D 13/20 (2016.01)*
E04B 1/98 (2006.01)
F03D 13/10 (2016.01)
F03D 80/00 (2016.01)
F15D 1/10 (2006.01)

(87) **EP Publ.nr:** EP3510279
(86) **EP søkn.nr:** 17798142.0
(86) **EP innl.dag:** 2017.10.30
(87) **EP publ.dag:** 2019.07.17
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2017.01.19, DE, 102017200814
2016.11.07, EP, 16197511

(86) **Int.inndag :** 2017.10.30
(86) **Int.søknadsnr :** PCT/EP2017/077731

(73) **Innehaver:**
Siemens Gamesa Renewable Energy A/S, Borupvej
167330 Brande, DK-Danmark

(72) **Oppfinner:**
JENSEN, Anders Hoejris, Toftegårdvej 47400 Herning, DK-Danmark

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

(54) **Benevnelse:**
VORTEX-SHEDDING-ARRANGEMENT

(51) **Klasse :** *F16G 15/06 (2006.01)*

(87) **EP Publ.nr:** EP3491268
(86) **EP søkn.nr:** 17751605.1
(86) **EP innl.dag:** 2017.07.25
(87) **EP publ.dag:** 2019.06.05
(80) **EP meddelt :** 2020.09.02
(30) **Prioritet:** 2016.07.27, DE, 102016113896
(86) **Int.inndag :** 2017.07.25
(86) **Int.søknadsnr :** PCT/DE2017/100619

(73) **Innehaver:**
Schmiedestück-Vertrieb Feuerstein GmbH, Beuler Höhe
16-2045525 Hattingen, DE-Tyskland
Van Beest International B.V., PO. Box 57 Industrieweg
63360 AB Sliedrecht, NL-Nederland

(72) **Oppfinner:**
MÜLLER, Stefan, Möllerstrasse 23a44137 Dortmund, DE-Tyskland

(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge

(54) **Benevnelse:**
ROPE SLING SHACKLE BODY

(51) **Klasse :** *F16G 15/06 (2006.01)*

(87) **EP Publ.nr:** EP3491270
(86) **EP søkn.nr:** 17751604.4
(86) **EP innl.dag:** 2017.07.25
(87) **EP publ.dag:** 2019.06.05
(80) **EP meddelt :** 2020.09.02
(30) **Prioritet:** 2016.07.27, DE, 102016113897
(86) **Int.inndag :** 2017.07.25
(86) **Int.søknadsnr :** PCT/DE2017/100618

(73) **Innehaver:**
Schmiedestück-Vertrieb Feuerstein GmbH, Beuler Höhe
16-2045525 Hattingen, DE-Tyskland
Van Beest International B.V., PO. Box 57 Industrieweg
63360 AB Sliedrecht, NL-Nederland

(72) **Oppfinner:**
MÜLLER, Stefan, Möllerstrasse 23a44137 Dortmund, DE-Tyskland

(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge

(54) **Benevnelse:**
HEAVY-DUTY SHACKLE

(51) **Klasse :** *F16L 15/00 (2006.01)*
E21B 17/042 (2006.01)

(87) **EP Publ.nr:** EP2488777
(86) **EP søkn.nr:** 10823928.6
(86) **EP innl.dag:** 2010.10.12
(87) **EP publ.dag:** 2012.08.22
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2009.10.13, US, 251124 P
2010.10.04, US, 897519

(86) **Int.inndag :** 2010.10.12
(86) **Int.søknadsnr :** PCT/US2010/052275

(73) **Innehaver:**
Hydril Company, 2200 West Loop South, Suite
800Houston, TX 77027, US-USA

(72) **Oppfinner:**
MALLIS, David, Llewellyn, 10 Lucky Leaf CourtThe
WoodlandsTX 77381, US-USA
READE-ROMERO, Andrea, L., 38 Split Rock RdThe
WoodlandsTX 77381, US-USA

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

(54) **Benevnelse:**
WEDGE THREADS WITH A SOLID LUBRICANT COATING

(51) **Klasse :** *F16L 15/04 (2006.01)*
E21B 17/042 (2006.01)
F16L 15/00 (2006.01)

(87) **EP Publ.nr:** EP3572703
(86) **EP søkn.nr:** 18741475.0
(86) **EP innl.dag:** 2018.01.17
(87) **EP publ.dag:** 2019.11.27
(80) **EP meddelt :** 2020.09.16
(30) **Prioritet:** 2017.01.18, JP, 2017006319
(86) **Int.inndag :** 2018.01.17
(86) **Int.søknadsnr :** PCT/JP2018/001242

(73) **Innehaver:**
Nippon Steel Corporation, 6-1, Marunouchi 2-chome,
Chiyoda-ku,Tokyo 1008071, JP-Japan
Vallourec Oil and Gas France, 54 rue Anatole France59620
Aulnoye-Aymeries, FR-Frankrike

(72) **Oppfinner:**
MARUTA, Satoshi, c/o NIPPON STEEL&SUMITOMO
METAL CORPORATION6-1 Marunouchi 2-chomeChiyoda-
kuTokyo 100-8071, JP-Japan
OKU, Yousuke, c/o NIPPON STEEL&SUMITOMO METAL
CORPORATION6-1 Marunouchi 2-chomeChiyoda-kuTokyo
100-8071, JP-Japan

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

(54) **Benevnelse:**
THREADED JOINT

- (51) **Klasse :** *F16L 21/06 (2006.01)*
F16L 17/04 (2006.01)
F16L 21/00 (2006.01)
F16L 21/02 (2006.01)
F16L 21/03 (2006.01)
F16L 21/08 (2006.01)
F16L 23/00 (2006.01)
F16L 23/02 (2006.01)
F16L 23/18 (2006.01)
F16L 37/091 (2006.01)
F16L 43/00 (2006.01)
- (87) **EP Publ.nr:** EP3458761
(86) **EP søkn.nr:** 17799929.9
(86) **EP innl.dag:** 2017.05.15
(87) **EP publ.dag:** 2019.03.27
(80) **EP meddelt :** 2020.09.16
(30) **Prioritet:** 2016.05.16, US, 201662336893 P
(86) **Int.inndag :** 2017.05.15
(86) **Int.søknadsnr :** PCT/US2017/032580
(73) **Innehaver:**
Victaulic Company, 4901 Kesslersville RoadEaston, PA 18040, US-USA
- (72) **Oppfinner:**
SITH, Ahmad, 1414 Shelbourne DriveBethlehem, PA 18018, US-USA
BOWMAN, Matthew A., 2215 Donald StreetPalmer, PA 18045, US-USA
MADARA, Scott D., 309 Meyer RoadNazareth, PA 18064, US-USA
STERNER, Jeffrey Lance, 480 Stewart LaneHamburg, PA 19526, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
FITTING HAVING TABBED RETAINER AND OBSERVATION APERTURES

- (51) **Klasse :** *F16L 58/08 (2006.01)*
B29C 63/42 (2006.01)
F16L 1/12 (2006.01)
F16L 9/147 (2006.01)
F16L 58/10 (2006.01)
- (87) **EP Publ.nr:** EP3507535
(86) **EP søkn.nr:** 17780201.4
(86) **EP innl.dag:** 2017.08.25
(87) **EP publ.dag:** 2019.07.10
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2016.09.01, GB, 201614796
(86) **Int.inndag :** 2017.08.25
(86) **Int.søknadsnr :** PCT/IB2017/001160
(73) **Innehaver:**
Technip France, 6-8, Allée de l'Arche Faubourg de l'Arche, ZAC Danton92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
CHALMERS, Martin, 8 Barnhill GardensPortlethenAberdeenshire AB12 4WU, GB-Storbritannia
RAI, Jitender, 26 Denview WyndKingswellsAB15 8PFAberdeen, GB-Storbritannia
TKACZYK, Tomasz, 9 Westdyke DriveElrickWesthillAberdeenshire AB32 6QR, GB-Storbritannia
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
- (54) **Benevnelse:**
MECHANICALLY LINED PIPE HAVING AN INNER POLYMER LINER

- (51) **Klasse :** *F17C 1/00 (2006.01)*
- (87) **EP Publ.nr:** EP3374685
(86) **EP søkn.nr:** 17826416.4
(86) **EP innl.dag:** 2017.12.13
(87) **EP publ.dag:** 2018.09.19
(80) **EP meddelt :** 2020.08.12
(30) **Prioritet:** 2016.12.29, DE, 102016125866
(86) **Int.inndag :** 2017.12.13
(86) **Int.søknadsnr :** PCT/DE2017/101069
(73) **Innehaver:**
Shubbar, Abdul Amir, Hasenhäweg 7363741 Aschaffenburg, DE-Tyskland
Shubbar, Mahdi, Hasenhäweg 7363741 Aschaffenburg, DE-Tyskland
- (72) **Oppfinner:**
Shubbar, Abdul Amir, Hasenhäweg 7363741 Aschaffenburg, DE-Tyskland
Shubbar, Mahdi, Hasenhäweg 7363741 Aschaffenburg, DE-Tyskland
- (74) **Fullmektig:**
Pöhner Scharfenberger & Partner Patent- und Rechtsanwälte mbB, Kaiserstrasse 33, 97070 WÜRZBURG, Tyskland
- (54) **Benevnelse:**
IMPROVED ANTI-STATIC PRESSURE TANK

- (51) **Klasse :** *F23K 5/04 (2006.01)*
F23K 5/08 (2006.01)
- (87) **EP Publ.nr:** EP2971962
(86) **EP søkn.nr:** 14724203.6
(86) **EP innl.dag:** 2014.03.14
(87) **EP publ.dag:** 2016.01.20
(80) **EP meddelt :** 2020.10.07
(30) **Prioritet:** 2013.03.15, US, 201361799077 P
(86) **Int.inndag :** 2014.03.14
(86) **Int.søknadsnr :** PCT/US2014/027172
(73) **Innehaver:**
Saudi Arabian Oil Company, Box 5000Dhahran 31311, SA-Saudi Arabia
- (72) **Oppfinner:**
NIASS, Tidjani, P.O. Box 9208Saudi AramcoDhahran 31311, SA-Saudi Arabia
YOUNES, Mourad, Victor, P.O. Box 711Abqaiq Commissary Mail CenterSaudi AramcoAbqaiq 31311, SA-Saudi Arabia
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
- (54) **Benevnelse:**
PROCESS FOR HANDLING HEAVY OIL RESIDUE

- (51) **Klasse :** *F24D 19/10 (2006.01)*
G05D 23/02 (2006.01)
- (87) **EP Publ.nr:** EP3358263
(86) **EP søkn.nr:** 18152988.4
(86) **EP innl.dag:** 2018.01.23
(87) **EP publ.dag:** 2018.08.08
(80) **EP meddelt :** 2020.09.02
(30) **Prioritet:** 2017.01.30, IT, 201700009800
(73) **Innehaver:**
I.V.A.R. S.P.A., Via IV Novembre 18125080 Prevalle (BS), IT-Italia
- (72) **Oppfinner:**
BERTOLOTTI, Umberto, Via Zanardelli 22Prevalle, IT-Italia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DEVICE AND METHOD FOR REGULATING HEATING SYSTEMS

- (51) **Klasse :** *F24D 19/10 (2006.01)*
F24D 3/18 (2006.01)
F24D 11/02 (2006.01)
F24D 15/04 (2006.01)
F25B 27/00 (2006.01)
F25B 30/02 (2006.01)
F25B 49/02 (2006.01)
F24D 3/08 (2006.01)
F25B 13/00 (2006.01)
F25B 30/06 (2006.01)
- (87) **EP Publ.nr:** EP3377825
(86) **EP søkn.nr:** 16866756.6
(86) **EP innl.dag:** 2016.11.17
(87) **EP publ.dag:** 2018.09.26
(80) **EP meddelt :** 2020.09.16
(30) **Prioritet:** 2015.11.20, SE, 1551510
(86) **Int.inndag :** 2016.11.17
(86) **Int.søknadsnr :** PCT/SE2016/051143
- (73) **Innehaver:**
SENS Geoenery Storage AB, Fannys väg 3131 54 Nacka, SE-Sverige
- (72) **Oppfinner:**
CALLEMO, David, Spanvägen 5192 48 Sollentuna, SE-Sverige
THORBURN, Jan, Kristinavägen 18B131 50 Saltsjö-Duvnäs, SE-Sverige
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
HEAT PUMP SYSTEM AND METHOD FOR MONITORING VALVE LEAKS IN A HEAT PUMP SYSTEM

- (51) **Klasse :** *F25J 1/00 (2006.01)*
- (87) **EP Publ.nr:** EP3358285
(86) **EP søkn.nr:** 17210805.2
(86) **EP innl.dag:** 2017.12.28
(87) **EP publ.dag:** 2018.08.08
(80) **EP meddelt :** 2020.09.23
(30) **Prioritet:** 2017.02.06, JP, 2017019761
- (73) **Innehaver:**
Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.), 2-4, Wakinohama-Kaigandori 2-chome, Chuo-ku, Kobe-shi, Hyogo, 651-8585, JP-Japan
- (72) **Oppfinner:**
TEZUKA, Satoshi, c/o Takasago Works in Kobe Steel, Ltd.3-1, Shinhamma 2-chome, Arai-choTakasago-shi, Hyogo 676-8670, JP-Japan
SEYAMA, Katsuhiko, c/o Takasago Works in Kobe Steel, Ltd.3-1, Shinhamma 2-chome, Arai-choTakasago-shi, Hyogo 676-8670, JP-Japan
AKAMO, Naoki, c/o Takasago Works in Kobe Steel, Ltd.3-1, Shinhamma 2-chome, Arai-choTakasago-shi, Hyogo 676-8670, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
BOIL-OFF GAS RECOVERY SYSTEM

- (51) **Klasse :** *F41A 21/30 (2006.01)*
- (87) **EP Publ.nr:** EP3504501
(86) **EP søkn.nr:** 17737835.3
(86) **EP innl.dag:** 2017.07.14
(87) **EP publ.dag:** 2019.07.03
(80) **EP meddelt :** 2020.09.02
(30) **Prioritet:** 2016.08.29, LU, 93184
(86) **Int.inndag :** 2017.07.14
(86) **Int.søknadsnr :** PCT/EP2017/067876
- (73) **Innehaver:**
BreveX S.A., Place Benjamin-Constant 21003 Lausanne, CH-Sveits
- (72) **Oppfinner:**
BARCERINI, Antonio, Le Resquidou24230 Montazeau, FR-Frankrike
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
SILENCER DEVICE FOR FIREARM

- (51) **Klasse :** *G01B 21/04 (2006.01)*
A01B 79/00 (2006.01)
G01B 5/00 (2006.01)
G06K 9/00 (2006.01)
- (87) **EP Publ.nr:** EP3563115
(86) **EP søkn.nr:** 17826525.2
(86) **EP innl.dag:** 2017.12.27
(87) **EP publ.dag:** 2019.11.06
(80) **EP meddelt :** 2020.10.07
(30) **Prioritet:** 2016.12.27, EP, 16206921
(86) **Int.inndag :** 2017.12.27
(86) **Int.søknadsnr :** PCT/EP2017/084608
- (73) **Innehaver:**
YARA International ASA, P.O. Box 343 Skøyen0213 OsloNorge
- (72) **Oppfinner:**
REUSCH, Stefan, Von-dem-Busche-Strasse 40a48249 Dülmen, DE-Tyskland
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**
DEVICE AND METHOD FOR DETERMINING A HEIGHT OF AN AGRICULTURAL PRODUCT

- (51) **Klasse :** *G01F 17/00 (2006.01)*
G01N 15/14 (2006.01)
G01N 21/53 (2006.01)
G02B 21/00 (2006.01)
- (87) **EP Publ.nr:** EP3198243
(86) **EP søkn.nr:** 15847776.0
(86) **EP innl.dag:** 2015.09.30
(87) **EP publ.dag:** 2017.08.02
(80) **EP meddelt :** 2020.07.22
(30) **Prioritet:** 2014.09.30, US, 201462057799 P
(86) **Int.inndag :** 2015.09.30
(86) **Int.søknadsnr :** PCT/US2015/053368
- (73) **Innehaver:**
The Regents of the University of California, 1111 Franklin Street, 5th FloorOakland, CA 94607-5200, US-USA
- (72) **Oppfinner:**
LO, Yu-Hwa, 10866 Cloverhurst WaySan Diego, CA 92130, US-USA
HAN, Yuanyuan, 10541 Kemerton RoadSan Diego, California 92136, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
IMAGING FLOW CYTOMETER USING SPATIAL-TEMPORAL TRANSFORMATION

- (51) **Klasse :** *G01N 21/94 (2006.01)*
A22C 17/00 (2006.01)
A22C 21/00 (2006.01)
A22C 25/04 (2006.01)
A22C 25/18 (2006.01)
G01B 11/25 (2006.01)
G01N 21/3563 (2014.01)
G01N 21/84 (2006.01)
G01N 33/12 (2006.01)
- (87) **EP Publ.nr:** EP2755018
(86) **EP søkn.nr:** 13151359.0
(86) **EP innl.dag:** 2013.01.15
(87) **EP publ.dag:** 2014.07.16
(80) **EP meddelt :** 2020.07.22
(73) **Innehaver:**
Nordischer Maschinenbau Rud. Baader GmbH + Co. KG,
Geniner Strasse 24923560 Lübeck, DE-Tyskland
- (72) **Oppfinner:**
Grimm, Oliver, Zum Schulacker 12419061 Schwerin, DE-Tyskland
Rünger, Björn, Christian-Doppler-Ring 14C23562 Lübeck, DE-Tyskland
Irmiler, Arne, Ernst-Abbe-Str 423562 Lübeck, DE-Tyskland
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
- (54) **Benevnelse:**
Device and method for the non-contact detection of red tissue structures and assembly for detaching a strip of red tissue structures

- (51) **Klasse :** *G01N 24/08 (2006.01)*
G01F 1/716 (2006.01)
G01F 1/74 (2006.01)
G01R 33/44 (2006.01)
- (87) **EP Publ.nr:** EP2630452
(86) **EP søkn.nr:** 11834879.6
(86) **EP innl.dag:** 2011.10.13
(87) **EP publ.dag:** 2013.08.28
(80) **EP meddelt :** 2020.07.22
(30) **Prioritet:** 2010.10.19, US, 907707
2010.12.17, US, 971740
- (86) **Int.inndag :** 2011.10.13
(86) **Int.søknadsnr :** PCT/US2011/056065
(73) **Innehaver:**
Baker Hughes, a GE company, LLC, 17021 Aldine WestfieldHouston, TX 77073, US-USA
- (72) **Oppfinner:**
LI, Lilong, 7327 Bearden Falls LaneHumble, TX 77396, US-USA
CHEN, Songhua, 23015 Cable Terrace DriveKaty, TX 77494, US-USA
EDWARDS, Carl M., 23303 Millcross LaneKaty, TX 77494, US-USA
ONG, J. Tim, 2910 Kenross StreetHouston, TX 77043, US-USA
- (74) **Fullmektig:**
O3C Konsult AB, Pajalagatan 56, 16265 VÄLLINGBY, Sverige
- (54) **Benevnelse:**
NMR FLOW METERING USING VELOCITY SELECTION AND REMOTE DETECTION

- (51) **Klasse :** *G01N 27/90 (2006.01)*
G01B 5/00 (2006.01)
- (87) **EP Publ.nr:** EP3077807
(86) **EP søkn.nr:** 14805415.8
(86) **EP innl.dag:** 2014.11.06
(87) **EP publ.dag:** 2016.10.12
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2013.12.05, US, 201314097829
(86) **Int.inndag :** 2014.11.06
(86) **Int.søknadsnr :** PCT/US2014/064194
(73) **Innehaver:**
General Electric Company, 1 River RoadSchenectady, NY 12345, US-USA
- (72) **Oppfinner:**
PLOTNIKOV, Yuri Alexeyevich, 1 Research CircleKwd253aNiskayuna, NY 12309, US-USA
NOONAN, Daniel John, 1 Research CircleNiskayuna, NY 12309, US-USA
MCLEOD, John Edward, 1 Research CircleBuilding Kwd253cNiskayuna NY 12309, US-USA
ANDOLFI, Alessio, Via Matteucci 2I-50127 Firenze, IT-Italia
CATASTINI, Riccardo, Via Felice Matteucci 2I-50127 Firenze, IT-Italia
- (74) **Fullmektig:**
O3C Konsult AB, Pajalagatan 56, 16265 VÄLLINGBY, Sverige
- (54) **Benevnelse:**
SYSTEM AND METHOD FOR INSPECTION OF COMPONENTS

- (51) **Klasse :** *G01N 33/50 (2006.01)*
G01N 33/68 (2006.01)
- (87) **EP Publ.nr:** EP2715346
(86) **EP søkn.nr:** 12731209.8
(86) **EP innl.dag:** 2012.05.30
(87) **EP publ.dag:** 2014.04.09
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2011.05.31, US, 201161491429 P
(86) **Int.inndag :** 2012.05.30
(86) **Int.søknadsnr :** PCT/US2012/040008
(73) **Innehaver:**
The Regents of the University of Colorado, A Body Corporate, 1800 Grant Street, 8th FloorDenver, CO 80203, US-USA
- (72) **Oppfinner:**
EVERSON, Gregory, Thomas, 6112 South Nome CourtEnglewood, CO 80111, US-USA
HELMKE, Steve, Mark, 2737 Hooker StreetDenver, CO 80211, US-USA
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR ASSESSMENT OF HEPATIC FUNCTION AND PORTAL BLOOD FLOW

(51) **Klasse :** *G01N 33/50 (2006.01)*
 (87) **EP Publ.nr:** EP3120153
 (86) **EP søkn.nr:** 15798418.8
 (86) **EP innl.dag:** 2015.11.23
 (87) **EP publ.dag:** 2017.01.25
 (80) **EP meddelt :** 2020.08.19
 (30) **Prioritet:** 2014.11.27, EP, 14195277
 (86) **Int.inndag :** 2015.11.23
 (86) **Int.søknadsnr :** PCT/EP2015/077355
 (73) **Innehaver:**
 Gentium S.r.l., Piazza XX Settembre 222079 Villa Guardia
 (Como), IT-Italia
 (72) **Oppfinner:**
 IGNONI, Terenzio, Via Rigamonti 17/EI-22020 San Fermo
 Della Battaglia (CO), IT-Italia
 KUMAR, Vijay, Via Galilei 4I-22070 Casnate (CO), IT-Italia
 VERGA, Claudio, Via Beltramo 18I-22070 Bregnano (CO),
 IT-Italia
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (54) **Benevnelse:**
 CELLULAR-BASED METHOD FOR DETERMINING THE
 POTENCY OF DEFIBROTIDE

(51) **Klasse :** *G01P 13/00 (2006.01)*
G01F 1/68 (2006.01)
G01M 3/00 (2006.01)
G01M 3/28 (2006.01)
 (87) **EP Publ.nr:** EP3243080
 (86) **EP søkn.nr:** 16700659.2
 (86) **EP innl.dag:** 2016.01.06
 (87) **EP publ.dag:** 2017.11.15
 (80) **EP meddelt :** 2020.07.15
 (30) **Prioritet:** 2015.01.07, GB, 201500174
 (86) **Int.inndag :** 2016.01.06
 (86) **Int.søknadsnr :** PCT/GB2016/050021
 (73) **Innehaver:**
 Homeserve PLC, Cable DriveWalsall, West Midlands WS2
 7BN, GB-Storbritannia
 (72) **Oppfinner:**
 BAILEY, Samuel, 50 Petley RoadLondon W6 9ST, GB-
 Storbritannia
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 FLOW DETECTION DEVICE

(51) **Klasse :** *G01V 1/36 (2006.01)*
G01V 1/20 (2006.01)
G01V 1/38 (2006.01)
 (87) **EP Publ.nr:** EP2526444
 (86) **EP søkn.nr:** 11701727.7
 (86) **EP innl.dag:** 2011.01.21
 (87) **EP publ.dag:** 2012.11.28
 (80) **EP meddelt :** 2020.09.09
 (30) **Prioritet:** 2010.01.22, US, 297656 P
 (86) **Int.inndag :** 2011.01.21
 (86) **Int.søknadsnr :** PCT/US2011/022059
 (73) **Innehaver:**
 ION Geophysical Corporation, 2105 CityWest
 BoulevardHouston, TX 77042, US-USA
 (72) **Oppfinner:**
 LAMBERT, Dale J., 804 Fawn RoadMandeville, LA 70448,
 US-USA
 OLIVIER, Andre W., 9725 Robin LaneRiver Ridge, LA
 70123, US-USA
 ROUQUETTE, Robert E., 20380 Military Heights
 DriveCovington, LA 70435, US-USA
 (74) **Fullmektig:**
 PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
 (54) **Benevnelse:**
 SEISMIC SYSTEM WITH GHOST AND MOTION
 REJECTION

(51) **Klasse :** *G01V 3/10 (2006.01)*
 (87) **EP Publ.nr:** EP3607361
 (86) **EP søkn.nr:** 18734474.2
 (86) **EP innl.dag:** 2018.06.14
 (87) **EP publ.dag:** 2020.02.12
 (80) **EP meddelt :** 2020.08.26
 (30) **Prioritet:** 2017.06.23, DE, 102017210672
 (86) **Int.inndag :** 2018.06.14
 (86) **Int.søknadsnr :** PCT/EP2018/065902
 (73) **Innehaver:**
 Heinrich Hirdes GmbH, Am Festungsgraben 1021079
 Hamburg, DE-Tyskland
 (72) **Oppfinner:**
 KÖLBEL, Jan, c/o Heinrich Hirdes GmbHAM
 Festungsgraben 1021079 Hamburg, DE-Tyskland
 (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
 CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
 Frankrike
 (54) **Benevnelse:**
 METHOD AND DEVICE FOR MEASURING THE BURIAL
 DEPTH OF A LINE

(51) **Klasse :** **G01V 3/28 (2006.01)**
E21B 47/09 (2012.01)
G01V 3/22 (2006.01)

(87) **EP Publ.nr:** EP3164572
(86) **EP søkn.nr:** 15738209.4
(86) **EP innl.dag:** 2015.06.30
(87) **EP publ.dag:** 2017.05.10
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2014.07.03, US, 201414323120
(86) **Int.inndag :** 2015.06.30
(86) **Int.søknadsnr :** PCT/US2015/038437
(73) **Innehaver:**
Saudi Arabian Oil Company, 1 Eastern Avenue Dhahran
31311, SA-Saudi Arabia

(72) **Oppfinner:**
SENA, Armando R., P.O. Box 6893 Saudi Aramco Dhahran
31311, SA-Saudi Arabia

(74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge

(54) **Benevnelse:**
ELECTROMAGNETIC TIME-LAPSE REMOTE SENSING
OF RESERVOIR CONDITIONS

(51) **Klasse :** **G01V 3/30 (2006.01)**

(87) **EP Publ.nr:** EP2494383
(86) **EP søkn.nr:** 10771745.6
(86) **EP innl.dag:** 2010.10.29
(87) **EP publ.dag:** 2012.09.05
(80) **EP meddelt :** 2020.10.28
(30) **Prioritet:** 2009.10.30, EP, 09174664
2009.10.30, US, 609732
(86) **Int.inndag :** 2010.10.29
(86) **Int.søknadsnr :** PCT/EP2010/066439
(73) **Innehaver:**
Welltec A/S, Gydevang 253450 Allerød, DK-Danmark

(72) **Oppfinner:**
HALLUNDBÆK, Jørgen, Lijsterstraat 343620 Lanaken, BE-
Belgia
KJÆRSGAARD-RASMUSSEN, Jimmy, Byagervej 105 1
MF3460 Birkerød, DK-Danmark

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

(54) **Benevnelse:**
LOGGING TOOL

(51) **Klasse :** **G02B 6/38 (2006.01)**
C08L 83/04 (2006.01)
H01R 13/52 (2006.01)

(87) **EP Publ.nr:** EP2721436
(86) **EP søkn.nr:** 12728220.0
(86) **EP innl.dag:** 2012.06.13
(87) **EP publ.dag:** 2014.04.23
(80) **EP meddelt :** 2020.08.05
(30) **Prioritet:** 2011.06.20, US, 201113164317
(86) **Int.inndag :** 2012.06.13
(86) **Int.søknadsnr :** PCT/EP2012/061166
(73) **Innehaver:**
CommScope Connectivity Belgium, Diestsesteenweg
6923010 Kessel-Lo, BE-Belgia
TE Connectivity Corporation, 1050 Westlakes Drive Berwyn,
PA 19312, US-USA
TE Connectivity Germany GmbH, Ampèrestraße 12-
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BE-Belgia
HENDRICKX, Nathalie, Leopold Decouxlaan 1153012
Wilsele, BE-Belgia
FELDMEIER, Guenter, Karolinger Strasse 2664653 Lorsch,
DE-Tyskland
KRAEMER, Rudolf, Schloessergasse 1464686 Lautertal-
Beedenkirchen, DE-Tyskland
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Tyskland
VASTMANS, Kristof, Willebringsestraat 143370 Boutersem,
BE-Belgia

(74) **Fullmektig:**
CommScope Connectivity Belgium BVBA,
Diestsesteenweg 692, 3010 KESSEL-LO, Belgia

(54) **Benevnelse:**
CLOSURE AND INTERCONNECT SYSTEMS AND
METHODS OF USING DRY SILICONE GELS IN
CLOSURE AND INTERCONNECT SYSTEMS

(51) **Klasse :** **G02B 6/44 (2006.01)**
E21B 47/12 (2012.01)

(87) **EP Publ.nr:** EP2758820
(86) **EP søkn.nr:** 12774941.4
(86) **EP innl.dag:** 2012.09.17
(87) **EP publ.dag:** 2014.07.30
(80) **EP meddelt :** 2020.08.12
(30) **Prioritet:** 2011.09.20, DE, 102011113683
(86) **Int.inndag :** 2012.09.17
(86) **Int.søknadsnr :** PCT/EP2012/068270
(73) **Innehaver:**
NKT Photonics GmbH, Schanzenstrasse 39 Gebäude D9-
D1351063 Köln, DE-Tyskland

(72) **Oppfinner:**
KURTSCHEID, Friedhelm, Edelrather Weg 3, 51061 Köln,
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HILL, Wieland, Am Pützchen 3151519 Odenthal, DE-
Tyskland
FROMME, Martin, Diepeschrather Str. 1551069 Köln, DE-
Tyskland

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

(54) **Benevnelse:**
OPTICAL FIBRE CABLE

(51) **Klasse :** *G05B 5/01 (2006.01)*
 (87) **EP Publ.nr.:** EP2656153
 (86) **EP søkn.nr.:** 11805773.6
 (86) **EP innl.dag:** 2011.12.15
 (87) **EP publ.dag:** 2013.10.30
 (80) **EP meddelt :** 2020.07.29
 (30) **Prioritet:** 2010.12.22, DE, 102010055631
 (86) **Int.inndag :** 2011.12.15
 (86) **Int.søknadsnr :** PCT/EP2011/006356
 (73) **Innehaver:**
 Northrop Grumman LITEF GmbH, Lörracher Strasse
 1879115 Freiburg, DE-Tyskland
 (72) **Oppfinner:**
 SPAHLINGER, Günter, Hagbergstrasse 770188 Stuttgart,
 DE-Tyskland
 RUF, Markus, Am Güller 1679183 Waldkirch, DE-Tyskland
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 YAW RATE SENSOR AND METHODS FOR RESETTING
 AN OSCILLATOR EXCITED BY A HARMONIC
 OSCILLATION

(51) **Klasse :** *G06K 19/077 (2006.01)*
 (87) **EP Publ.nr.:** EP3069304
 (86) **EP søkn.nr.:** 14796097.5
 (86) **EP innl.dag:** 2014.11.10
 (87) **EP publ.dag:** 2016.09.21
 (80) **EP meddelt :** 2020.09.02
 (30) **Prioritet:** 2013.11.12, EP, 13306541
 (86) **Int.inndag :** 2014.11.10
 (86) **Int.søknadsnr :** PCT/EP2014/074161
 (73) **Innehaver:**
 Thales Dis France SA, 6, rue de la Verrerie92190 Meudon,
 FR-Frankrike
 (72) **Oppfinner:**
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 TOUVET, Stéphane, Gemalto SAIntellectual Property
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 THILL, Michel, Gemalto SAIntellectual Property
 Department525 avenue du Pic de BertagneCS12023F-
 13881 Gemenos Cedex, FR-Frankrike
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
 OSLO, Norge
 (54) **Benevnelse:**
 INTERCONNECTED ELECTRONIC DEVICE AND
 METHOD FOR MANUFACTURING SAME

(51) **Klasse :** *G07F 7/06 (2006.01)*
 (87) **EP Publ.nr.:** EP3208781
 (86) **EP søkn.nr.:** 16156673.2
 (86) **EP innl.dag:** 2016.02.22
 (87) **EP publ.dag:** 2017.08.23
 (80) **EP meddelt :** 2020.08.26
 (73) **Innehaver:**
 Wincor Nixdorf International GmbH, Heinz-Nixdorf-Ring
 133106 Paderborn, DE-Tyskland
 (72) **Oppfinner:**
 HARTUNG, Domenic, Geragasse 299192 Molsdorf, DE-
 Tyskland
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
 OSLO, Norge
 (54) **Benevnelse:**
 EMPTY RETURN DEVICE

(51) **Klasse :** *G09B 19/00 (2006.01)*
A62C 99/00 (2010.01)
G09B 9/00 (2006.01)
G09B 19/24 (2006.01)
A62C 33/00 (2006.01)
 (87) **EP Publ.nr.:** EP3259748
 (86) **EP søkn.nr.:** 16751833.1
 (86) **EP innl.dag:** 2016.02.19
 (87) **EP publ.dag:** 2017.12.27
 (80) **EP meddelt :** 2020.07.29
 (30) **Prioritet:** 2015.02.20, AU, 2015900587
 (86) **Int.inndag :** 2016.02.19
 (86) **Int.søknadsnr :** PCT/AU2016/050115
 (73) **Innehaver:**
 FLAIM Systems Pty Ltd, 1 Gheringhap StreetGeelong, VIC
 3220, AU-Australia
 (72) **Oppfinner:**
 MULLINS, James, 6 Malkeith CourtGrovedale, Victoria
 3216, AU-Australia
 WATSON, Matthew, 22 Mulquiney CrescentHighton,
 Victoria 3216, AU-Australia
 FIELDING, Michael, 1 Nedlands DriveHighton, Victoria
 3216, AU-Australia
 NAHAVANDI, Saeid, 19 Amberley CourtHighton, Victoria
 3216, AU-Australia
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 FIREFIGHTER TRAINING UNIT

(51) **Klasse :** *H01Q 13/10 (2006.01)*
E04B 1/02 (2006.01)
E04C 1/40 (2006.01)
H01Q 1/00 (2006.01)
H01Q 1/12 (2006.01)
H01Q 1/44 (2006.01)
H01Q 13/22 (2006.01)
H01Q 15/04 (2006.01)
H01Q 15/10 (2006.01)
H01Q 21/00 (2006.01)
H01Q 21/06 (2006.01)
H04B 7/145 (2006.01)
H04B 7/155 (2006.01)
 (87) **EP Publ.nr.:** EP3183774
 (86) **EP søkn.nr.:** 15833469.8
 (86) **EP innl.dag:** 2015.08.19
 (87) **EP publ.dag:** 2017.06.28
 (80) **EP meddelt :** 2020.07.15
 (30) **Prioritet:** 2014.08.21, FI, 20145734
 (86) **Int.inndag :** 2015.08.19
 (86) **Int.søknadsnr :** PCT/FI2015/050535
 (73) **Innehaver:**
 Stealthcase OY, Verstaankatu 3 D 3933100 Tampere, FI-
 Finland
 (72) **Oppfinner:**
 LILJA, Juha, Sakkolanmäenkatu 12 C 5FI-33710 Tampere,
 FI-Finland
 (74) **Fullmektig:**
 CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
 (54) **Benevnelse:**
 DEVICE AND METHOD FOR GUIDING
 ELECTROMAGNETIC WAVES

- (51) **Klasse :** *H01R 4/30 (2006.01)*
 (87) **EP Publ.nr:** EP3012917
 (86) **EP søkn.nr:** 14190145.4
 (86) **EP innl.dag:** 2014.10.23
 (87) **EP publ.dag:** 2016.04.27
 (80) **EP meddelt :** 2020.07.22
 (73) **Innehaver:**
 Safetrack Infrasytems Sisab Ab, Lilla Mölleberga245 93
 Staffanstorps, SE-Sverige
 (72) **Oppfinner:**
 Svensson, Bo, Humlamaden 57924796 VEBERÖD, SE-
 Sverige
 (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
 CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
 Frankrike
 (54) **Benevnelse:**
 Improved method and device for connecting an electrical
 conductor to a metal bar

- (51) **Klasse :** *H02J 3/24 (2006.01)*
G06Q 50/06 (2012.01)
 (87) **EP Publ.nr:** EP3549225
 (86) **EP søkn.nr:** 17823042.1
 (86) **EP innl.dag:** 2017.11.28
 (87) **EP publ.dag:** 2019.10.09
 (80) **EP meddelt :** 2020.09.30
 (30) **Prioritet:** 2016.11.30, GB, 201620329
 (86) **Int.inndag :** 2017.11.28
 (86) **Int.søknadsnr :** PCT/EP2017/080702
 (73) **Innehaver:**
 Reactive Technologies Limited, 9400 Garsington Road
 Oxford Business ParkOxford, Oxfordshire OX4 2HN, GB-
 Storbritannia
 (72) **Oppfinner:**
 VENTOLA, Mika, Kaurastie 490800 Oulu, FI-Finland
 ALAKONTIOLA, Jukka, Hietakankaantie 490240 Oulu, FI-
 Finland
 BORRETT, Marc, 8 Spencer RoadPooleDorset BH13 7EU,
 GB-Storbritannia
 PAJU, Ville, Kangasrouskuntie 790650 Oulu, FI-Finland
 PELTOLA, Timo, Punarinnantie 408500 Lohja, FI-Finland
 (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
 CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
 Frankrike
 (54) **Benevnelse:**
 DETERMINING A CHARACTERISTIC OF AN INERTIAL
 CONTRIBUTION TO AN ELECTRIC POWER GRID

- (51) **Klasse :** *H02M 3/155 (2006.01)*
G01R 31/40 (2020.01)
H02M 1/32 (2007.01)
H02M 1/36 (2007.01)
 (87) **EP Publ.nr:** EP3251203
 (86) **EP søkn.nr:** 16703381.0
 (86) **EP innl.dag:** 2016.01.08
 (87) **EP publ.dag:** 2017.12.06
 (80) **EP meddelt :** 2020.08.12
 (30) **Prioritet:** 2015.01.29, US, 201514609203
 (86) **Int.inndag :** 2016.01.08
 (86) **Int.søknadsnr :** PCT/US2016/012607
 (73) **Innehaver:**
 Qualcomm Incorporated, 5775 Morehouse DriveSan Diego,
 CA 92121-1714, US-USA
 (72) **Oppfinner:**
 YUNG, Chi-Fan, 5775 Morehouse DriveSan Diego,
 California 92121-1714, US-USA
 GUPTA, Vishal, 5775 Morehouse DriveSan Diego,
 California 92121-1714, US-USA
 DUNCAN, Joseph, 5775 Morehouse DriveSan Diego,
 California 92121-1714, US-USA
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (54) **Benevnelse:**
 APPLYING FORCE VOLTAGE TO SWITCHING NODE OF
 DISABLED BUCK CONVERTER POWER STAGE

- (51) **Klasse :** *H02M 7/00 (2006.01)*
H05K 7/20 (2006.01)
H02M 7/483 (2007.01)
 (87) **EP Publ.nr:** EP2681835
 (86) **EP søkn.nr:** 12715537.2
 (86) **EP innl.dag:** 2012.03.19
 (87) **EP publ.dag:** 2014.01.08
 (80) **EP meddelt :** 2020.07.29
 (30) **Prioritet:** 2011.04.07, DE, 102011006988
 (86) **Int.inndag :** 2012.03.19
 (86) **Int.søknadsnr :** PCT/EP2012/054795
 (73) **Innehaver:**
 Siemens Aktiengesellschaft, Werner-von-Siemens-Straße
 180333 München, DE-Tyskland
 (72) **Oppfinner:**
 HILLER, Marc, Erbsenbodenstr. 7b91207 Lauf an der
 Pegnitz, DE-Tyskland
 PFAUSER, Anton, Steppach 1296178 Pommersfelden, DE-
 Tyskland
 (74) **Fullmektig:**
 Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300
 KØBENHAVN S, Danmark
 (54) **Benevnelse:**
 BIPARTITE CONVERTER CELL

- (51) **Klasse :** *H02P 3/18 (2006.01)*
H02P 21/14 (2016.01)
H02P 23/06 (2016.01)
- (87) **EP Publ.nr:** EP3111550
(86) **EP søkn.nr:** 15754921.3
(86) **EP innl.dag:** 2015.02.26
(87) **EP publ.dag:** 2017.01.04
(80) **EP meddelt :** 2020.09.23
(30) **Prioritet:** 2014.02.28, US, 201461946558 P
(86) **Int.inndag :** 2015.02.26
(86) **Int.søknadsnr :** PCT/US2015/017700
(73) **Innehaver:**
BAE Systems Controls Inc., 1098 Clark StreetEndicott,
New York 13760, US-USA
- (72) **Oppfinner:**
VOVOS, Robert J., 1500 Drexel Dr.Vestal, New York
13850, US-USA
LYONS, Arthur P., 347 Ashley Rd.Maine, New York 13802,
US-USA
- (74) **Fullmektig:**
APACE IP AS, Parkveien 55, 0256 OSLO, Norge
- (54) **Benevnelse:**
FOUR QUADRANT VOLTAGE LIMITER FOR ROTOR
FLUX ORIENTED MACHINE CONTROL

- (51) **Klasse :** *H04N 19/50 (2014.01)*
H04N 19/124 (2014.01)
H04N 19/129 (2014.01)
H04N 19/13 (2014.01)
H04N 19/136 (2014.01)
H04N 19/139 (2014.01)
H04N 19/176 (2014.01)
H04N 19/18 (2014.01)
H04N 19/46 (2014.01)
H04N 19/51 (2014.01)
H04N 19/59 (2014.01)
H04N 19/61 (2014.01)
H04N 19/70 (2014.01)
H04N 19/91 (2014.01)
- (87) **EP Publ.nr:** EP3471416
(86) **EP søkn.nr:** 18211098.1
(86) **EP innl.dag:** 2011.04.11
(87) **EP publ.dag:** 2019.04.17
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2010.04.13, EP, 10159766
2010.04.13, WO, PCT/EP10/054822
- (73) **Innehaver:**
GE Video Compression, LLC, 8 Southwoods
BoulevardAlbany, NY 12211, US-USA
- (72) **Oppfinner:**
KIRCHHOFFER, Heiner, Stephanstrasse 1910559 Berlin,
DE-Tyskland
SCHWARZ, Heiko, Bebelstraße 2416341 Panketal, DE-
Tyskland
NGUYEN, Tung, Robert-Uhrig-Straße 4A10315 Berlin, DE-
Tyskland
MARPE, Detlev, Fünf Morgen 12A/B14195 Berlin, DE-
Tyskland
WIEGAND, Thomas, Otto-Appel-Straße 5214195 Berlin,
DE-Tyskland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
CODING OF SIGNIFICANCE MAPS AND TRANSFORM
COEFFICIENT BLOCKS

- (51) **Klasse :** *H04N 19/50 (2014.01)*
H04N 19/124 (2014.01)
H04N 19/129 (2014.01)
H04N 19/13 (2014.01)
H04N 19/136 (2014.01)
H04N 19/139 (2014.01)
H04N 19/176 (2014.01)
H04N 19/18 (2014.01)
H04N 19/46 (2014.01)
H04N 19/51 (2014.01)
H04N 19/59 (2014.01)
H04N 19/61 (2014.01)
H04N 19/70 (2014.01)
H04N 19/91 (2014.01)
- (87) **EP Publ.nr:** EP3487179
(86) **EP søkn.nr:** 18211094.0
(86) **EP innl.dag:** 2011.04.11
(87) **EP publ.dag:** 2019.05.22
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2010.04.13, EP, 10159766
2010.04.13, WO, PCT/EP10/054822
- (73) **Innehaver:**
GE Video Compression, LLC, 8 Southwoods
BoulevardAlbany, NY 12211, US-USA
- (72) **Oppfinner:**
KIRCHHOFFER, Heiner, Stephanstrasse 1910559 Berlin,
DE-Tyskland
SCHWARZ, Heiko, Bebelstraße 2416341 Panketal, DE-
Tyskland
NGUYEN, Tung, Robert-Uhrig-Straße 4A10315 Berlin, DE-
Tyskland
MARPE, Detlev, Fünf Morgen 12A/B14195 Berlin, DE-
Tyskland
WIEGAND, Thomas, Otto-Appel-Straße 5214195 Berlin,
DE-Tyskland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
CODING OF SIGNIFICANCE MAPS AND TRANSFORM
COEFFICIENT BLOCKS

- (51) **Klasse :** *H04N 19/70 (2014.01)*
H04N 19/105 (2014.01)
H04N 19/11 (2014.01)
H04N 19/157 (2014.01)
H04N 19/176 (2014.01)
H04N 19/593 (2014.01)
H04N 19/91 (2014.01)
- (87) **EP Publ.nr:** EP2773118
(86) **EP søkn.nr:** 12843965.0
(86) **EP innl.dag:** 2012.04.20
(87) **EP publ.dag:** 2014.09.03
(80) **EP meddelt :** 2020.09.16
(30) **Prioritet:** 2011.10.24, KR, 20110108455
(86) **Int.inndag :** 2012.04.20
(86) **Int.søknadsnr :** PCT/KR2012/003078
- (73) **Innehaver:**
INNATIVE LTD, Hill Dickinson LLP The Broadgate Tower
20 Primrose StreetLondon, EC2A 2EW, GB-Storbritannia
- (72) **Oppfinner:**
PARK, Shin Ji, 103-1301 Boramae Parkvill711 Sindaeabang
2-dongDongjak-guSeoul 156-855, KR-Sør-Korea
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND APPARATUS FOR IMAGE DECODING

- (51) **Klasse :** *H04R 9/06 (2006.01)*
H04R 1/10 (2006.01)
H04R 9/02 (2006.01)
H04R 25/00 (2006.01)
H04R 31/00 (2006.01)
- (87) **EP Publ.nr:** EP3163909
(86) **EP søkn.nr:** 16203232.0
(86) **EP innl.dag:** 2012.12.13
(87) **EP publ.dag:** 2017.05.03
(80) **EP meddelt :** 2020.09.09
(30) **Prioritet:** 2011.12.23, CN, 201110438083
(73) **Innehaver:**
Shenzhen Voxtech Co., Ltd, Floor 1 and 4 Factory Building
14 Shanchen Industrial Park Shixin Community Shiyan
Street Bao'an DistrictShenzhen, Guangdong 518108, CN-
Kina
- (72) **Oppfinner:**
QI, Xin, c/o SHENZHEN VOXTECH CO., LTDFloor 1 and 4
Factory Building 14Shancheng Industrial ParkShixin
Community, Shiyan StreetBao'an DistrictShenzhen,
Guangdong 518108, CN-Kina
YU, Ye, c/o SHENZHEN VOXTECH CO., LTDFloor 1 and 4
Factory Building 14Shancheng Industrial ParkShixin
Community, Shiyan StreetBao'an District,Shenzhen,
Guangdong 518108, CN-Kina
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
BONE CONDUCTION SPEAKER AND COMPOUND
VIBRATION DEVICE THEREOF

- (51) **Klasse :** *H04W 48/04 (2009.01)*
- (87) **EP Publ.nr:** EP3510812
(86) **EP søkn.nr:** 17783959.4
(86) **EP innl.dag:** 2017.09.11
(87) **EP publ.dag:** 2019.07.17
(80) **EP meddelt :** 2020.07.22
(30) **Prioritet:** 2016.09.09, GB, 201615372
(86) **Int.inndag :** 2017.09.11
(86) **Int.søknadsnr :** PCT/GB2017/052657
(73) **Innehaver:**
CELLXION LIMITED, Hallmark House 2 Timber Hill
RoadCaterham, Surrey CR3 6LD, GB-Storbritannia
- (72) **Oppfinner:**
TIMSON, Anthony, CellXion LimitedHallmark House2
Timber Hill RoadCaterhamSurrey CR3 6LD, GB-
Storbritannia
MCTERNAN, Michael, CellXion LimitedHallmark House2
Timber Hill RoadCaterhamSurrey CR3 6LD, GB-
Storbritannia
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
SYSTEM AND METHOD FOR RESTRICTING ACCESS
TO A MOBILE COMMUNICATIONS NETWORK

- (51) **Klasse :** *H04W 56/00 (2009.01)*
- (87) **EP Publ.nr:** EP3437388
(86) **EP søkn.nr:** 17714185.0
(86) **EP innl.dag:** 2017.03.28
(87) **EP publ.dag:** 2019.02.06
(80) **EP meddelt :** 2020.09.16
(30) **Prioritet:** 2016.08.31, US, 201615253318
2016.03.31, WO, PCT/CN16/078095
(86) **Int.inndag :** 2017.03.28
(86) **Int.søknadsnr :** PCT/EP2017/057268
(73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (PUBL), 164 83
Stockholm, SE-Sverige
- (72) **Oppfinner:**
AXMON, Joakim, Hattsnäcksgränd 1Apt. 1301SE-216 31
Limhamn, SE-Sverige
KAZMI, Muhammad, Skrivargatan 7SE-74 64 Sundbyberg,
SE-Sverige
THANGARASA, Santhan, Korgvidegränd 24SE-162 44
VÄLLINGBY, SE-Sverige
HAO, Dandan, No. 1-7-601YichengdongyuanXueqing
Rd.Haidian DistrictBEIJING 100085, CN-Kina
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300
KØBENHAVN S, Danmark
- (54) **Benevnelse:**
UPLINK TRANSMISSION TIMING CONTROL

Innsigelser mot patent

Kunngjøring etter patentloven § 24, 5 ledd og patent bestemmelsene § 20-6, om innsigelser.

(11) **Patentnr:** 345147
(21) **Søknadsnr:** 20190386
(45) **Meddelt:** 2020.10.19
(73) **Innehaver:**
HAF POWER SOLUTIONS AS, Granåsvegen 1, 7069
TRONDHEIM, Norge
Innsiger:
KVERNELAND AQUA AS, Strandgata 151, 4307
SANDNES, Norge
Innsigers fullmektig:
CURO AS , Vestre Rosten 81, 7075, TILLER, NO
Innsigelsesdato: 2020.11.25

(11) **Patentnr:** 344741
(21) **Søknadsnr:** 20180438
(45) **Meddelt:** 2020.03.30
(73) **Innehaver:**
Hydra Systems AS, Postboks 182, 4098 TANANGER,
Norge
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS , Postboks 9, 4068,
STAVANGER, NO
Innsiger:
Archer Oiltools AS, Postboks 8037, 4068 STAVANGER,
Norge
Innsigers fullmektig:
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
Innsigelsesdato: 2020.10.16

Avgjørelser i innsigelser jf. Patentloven § 25

- (51) **Klasse:** *A23K 20/158 (2016.01)*
A23K 50/80 (2016.01)
A23K 10/00 (2016.01)
- (11) **Patentnr :** **341929**
- (21) **Søknadsnr:** 20093000
- (45) **Meddelt :** 2018.02.19
- (73) **Innehaver:**
Chemoforma Ltd, Rheinstrasse 28-32, 4302 AUGST,
Sveits
Ewos Innovation AS, 4335 DIRDAL, Norge
Aker Biomarine ASA, Postboks 1423 Vika, 0115 OSLO,
Norge
Innehavers fullmektig:
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
Innsiger:
Nutreco IP Assets B.V. , Veerstraat 38, 5831JN,
BOXMEER, NL
Innsigers fullmektig:
HÅMSØ PATENTBYRÅ AS , Postboks 9, 4068,
STAVANGER, NO
Innsigelse dato: 2009.09.14
Avgjørelse:
Patent nr. 341929 oppheves.
-

Dom - Borgarting lagmannsrett

- (51) **Klasse:** *A01K 61/00 (2006.01)*
(11) **Patentnr:** **333479**
(21) **Søknadsnr:** 20120133
(22) **Inndag:** 2012.02.09
(45) **Meddelt:** 2013.06.24
(73) **Innehaver:**
Salgard AS, Postboks 2489 Langnes, 9272, TROMSØ, NO
(74) **Fullmektig**
Onsagers AS, Postboks 1813 Vika, 0123 OSLO, NO
(54) **Benevnelse**
Fluidpermeabelt beskyttelsesnett for oppdrettsmerd

Patentet ble opphevet av KFIR 25. januar 2018.

Saken ble bragt inn for Oslo tingrett av Salgard AS.

Oslo tingretts dom av 2019.03.13:

1. Vedtaket av 25. januar 2018 fra Klagenemnda for industrielle rettigheter er ugyldig.
2. Staten v/Klagenemnda for industrielle rettigheter dømmes til å betale kroner 2 250 115,- i sakskostnader til Salgard AS innen to uker etter at dommen er forkynt.

Staten v/Klagenemnda for industrielle rettigheter anket dommen til Borgarting lagmannsrett.

Borgarting lagmannsretts dom av 2020.09.11:

1. Anken forkastes.
 2. I sakskostninger for lagmannsretten betaler staten v/Klagenemnda for industrielle rettigheter 1 341 502,60 – enmilliontrehundreogførtientusenfemhundreogto 60/100 – kroner til Salgard AS innen to uker fra dommen er forkynt.
 3. Staten v/Klagenemnda for industrielle rettigheter dekker lagmannsrettens utgifter til fagkyndige meddommere, som fastsettes i egen avgjørelse.
-

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/EP2506831
(21) **Søknadsnr:** EP2506831
(73) **Innehaver:** Novartis AG, 4002 BASEL, Sveits
Melding innkommet patentstyret:
2020.11.16

(11) **Patent nr.:** NO/EP2586426
(21) **Søknadsnr:** EP2586426
(73) **Innehaver:** Novartis AG, 4002 BASEL, Sveits
Melding innkommet patentstyret:
2020.11.16

(11) **Patent nr.:** NO/EP2265251
(21) **Søknadsnr:** EP2265251
(73) **Innehaver:** Novartis AG, 4002 BASEL, Sveits
Melding innkommet patentstyret:
2020.11.16

(11) **Patent nr.:** NO/EP2722035
(21) **Søknadsnr:** EP2722035
(73) **Innehaver:** Novartis AG, 4002 BASEL, Sveits
Melding innkommet patentstyret:
2020.11.16

(11) **Patent nr.:** NO/EP2763795
(21) **Søknadsnr:** EP2763795
(73) **Innehaver:** Staticair Holding B.V., Beneden Verlaat
87, 9645 VEENDAM, Nederland

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2020.11.23

(11) **Patent nr.:** NO/EP3074228
(21) **Søknadsnr:** EP3074228
(73) **Innehaver:** Loparex Germany GmbH & Co. KG,
Zweibrückenstrasse 15-25, 91301
FORCHHEIM, Tyskland

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2020.11.18

(21) **Søknadsnr:** 20161445
(71) **Søker:**
ECOSUBSEA AS, Prestanesvegen 29, 5392 STOREBØ,
Norge

(74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
Melding innkommet patentstyret:
2020.11.23

(11) **Patent nr.:** NO/EP2050689
(21) **Søknadsnr:** EP2050689
(73) **Innehaver:** Loparex Germany GmbH & Co. KG,
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2020.11.18

(11) **Patent nr.:** 338097
(21) **Søknadsnr:** 20065329
(73) **Innehaver:** Upjohn US 1 LLC, 235 East 42nd Street,
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2020.11.17

(11) **Patent nr.:** NO/EP2421849
(21) **Søknadsnr:** EP2421849
(73) **Innehaver:** Theravance Biopharma R&D IP, LLC, 901
Gateway Boulevard, CA94080 SOUTH
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2020.11.17

(11) **Patent nr.:** NO/EP3080103
(21) **Søknadsnr:** EP3080103
(73) **Innehaver:** Biogen MA Inc, 225 Binney Street,
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2020.11.23

(11) **Patent nr.:** NO/EP3191504
(21) **Søknadsnr:** EP3191504
(73) **Innehaver:** NEWALR&D Ltd, 71-75 Shelton Street,
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Melding innkommet patentstyret:
2020.11.17

(11) **Patent nr.:** NO/EP2254963
(21) **Søknadsnr:** EP2254963
(73) **Innehaver:** LiquidPower Specialty Products Inc.,
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2020.11.19

(11) **Patent nr.:** NO/EP2771490
(21) **Søknadsnr:** EP2771490
(73) **Innehaver:** Erwinger Inc., 611 Washington Street,
Apt. 2106, CA94111 SAN FRANCISCO,
USA
(74) **Fullmektig:**
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Melding innkommet patentstyret:
2020.11.18

(11) **Patent nr.:** 342396
(21) **Søknadsnr:** 20056228
(73) **Innehaver:** Zapp Precision Metals (Sweden) AB,
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Sverige
(74) **Fullmektig:**
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Melding innkommet patentstyret:
2020.11.23

(11) **Patent nr.:** 341549
(21) **Søknadsnr:** 20160389
(73) **Innehaver:** Helijo AS, c/o Helge Johnsen, Postboks
37, 5291 VALESTRANDSFOSSEN,
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Melding innkommet patentstyret:
2020.11.16

(11) **Patent nr.:** NO/EP3045650
(21) **Søknadsnr:** EP3045650
(73) **Innehaver:** AMCovering, naamloze vennootschap,
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Belgia
(74) **Fullmektig:**
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Melding innkommet patentstyret:
2020.11.13

(21) **Søknadsnr:** 20140914
(71) **Søker:**
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2020.11.13

(11) **Patent nr.:** NO/EP3286403
(21) **Søknadsnr:** EP3286403
(73) **Innehaver:** Impact Selector Limited, Union Plaza (6th
Floor), 1 Union Wynd, AB101DQ
ABERDEEN, Storbritannia
(74) **Fullmektig:**
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00100 HELSINGFORS, Finland
Melding innkommet patentstyret:
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(21) **Søknadsnr:** 20140332
(71) **Søker:**
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(74) **Fullmektig:**
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(21) **Søknadsnr:** 20110623
(71) **Søker:**
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
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(21) **Søknadsnr:** 20130809
(71) **Søker:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield,
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2020.11.16

(21) **Søknadsnr:** 20131663
(71) **Søker:**
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2020.11.17

(21) **Søknadsnr:** 20130345
(71) **Søker:**
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
2020.11.16

(11) **Patent nr.:** 344125
(21) **Søknadsnr:** 20181441
(73) **Innehaver:** KAAH HOLDING AS, Blindtarmen 1,
6531 AVERØY, Norge
(74) **Fullmektig:**
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Melding innkommet patentstyret:
2020.11.16

(11) **Patent nr.:** NO/EP2132520
(21) **Søknadsnr:** EP2132520
(73) **Innehaver:** Verderg Pipe Technology Ltd., 98 High Street, Horsell, Woking, GU214SU SURREY, Storbritannia
(74) **Fullmektig:** PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
Melding innkommet patentstyret:
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(21) **Søknadsnr:** 20160778
(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:
2020.11.19

(11) **Patent nr.:** NO/EP3301640
(21) **Søknadsnr:** EP3301640
(73) **Innehaver:** Jenoptik Optical Systems GmbH, Göschwitzer Strasse 25, 07745 JENA, Tyskland
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2020.11.23

(11) **Patent nr.:** NO/EP2486552
(21) **Søknadsnr:** EP2486552
(73) **Innehaver:** Allflex Australia Pty Limited, 37 Neumann Road, Qld4157 CAPALABA, Australia
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
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Lisenser som ønskes publisert

- (51) **Klasse:** **A63C 19/06 (2006.01)**
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- (11) **Patentnr:** NO/EP2170471
- (21) **Søknadsnr:** EP2170471
- Lisenskategori:** Ikke-eksklusiv
- (74) **Fullmektig:**
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- Lisenshaver:**
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- (21) **Søknadsnr:** 20063357
- (21) **Søknadsnr:** 20085421
- (21) **Søknadsnr:** 20111631
- (21) **Søknadsnr:** 20131658
- (21) **Søknadsnr:** 20150945
- (21) **Søknadsnr:** 20151404
- (21) **Søknadsnr:** 2016015
- (21) **Søknadsnr:** 20161598
- (21) **Søknadsnr:** 20170911
- (21) **Søknadsnr:** 20171129
- (21) **Søknadsnr:** 20171228
- (21) **Søknadsnr:** 20181513
- (21) **Søknadsnr:** 20190453
- (21) **Søknadsnr:** 20200860

Utløpte patenter

For følgende patenter er patenttiden utløpt.

(11) Patentnr: 324459	(11) Patentnr: 335429
(11) Patentnr: 343731	(11) Patentnr: 329031
(11) Patentnr: 312153	(11) Patentnr: 322867
(11) Patentnr: 310176	(11) Patentnr: 325013
(11) Patentnr: 332637	(11) Patentnr: 315621
(11) Patentnr: 322119	(11) Patentnr: 312732
(11) Patentnr: 329926	(11) Patentnr: 325395
(11) Patentnr: 331215	(11) Patentnr: 335867
(11) Patentnr: 333527	(11) Patentnr: 326362
(11) Patentnr: 324434	(11) Patentnr: 328565
(11) Patentnr: 327180	(11) Patentnr: 329615
(11) Patentnr: 313580	(11) Patentnr: 327160
(11) Patentnr: 333677	(11) Patentnr: 331109
(11) Patentnr: 329214	(11) Patentnr: 325137
(11) Patentnr: 331019	(11) Patentnr: 313926
(11) Patentnr: 321743	(11) Patentnr: 335382
(11) Patentnr: 331940	(11) Patentnr: 335745
(11) Patentnr: 332846	(11) Patentnr: 316654
(11) Patentnr: 323920	(11) Patentnr: 319430
(11) Patentnr: 317264	(11) Patentnr: 321629
(11) Patentnr: 327082	(11) Patentnr: 335932
(11) Patentnr: 324043	(11) Patentnr: 313567
(11) Patentnr: 323910	(11) Patentnr: 323037
(11) Patentnr: 323378	(11) Patentnr: 332514
(11) Patentnr: 2010003	(11) Patentnr: 335508
(11) Patentnr: 333543	(11) Patentnr: 328419
(11) Patentnr: 328790	(11) Patentnr: 326721
(11) Patentnr: 337551	(11) Patentnr: 334744
(11) Patentnr: 339778	(11) Patentnr: 313067

(11) Patentnr: 321364

(11) Patentnr: 313068

(11) Patentnr: 332862

(11) Patentnr: 329890

Nye søknader om supplerende beskyttelsessertifikater for legemidler (spc)

Kunngjøring etter patentforskriften § 80 (nye søknader).

(21)	Søknadsnr:	2020042
(22)	Inng.dag:	2020.11.24
(22)	Inng.dag basispatent:	2008.07.08
(11)	Basispatent nr:	NO/EP2176231
(24)	Løpedag:	2008.07.08
(73)	Innehaver:	Nerviano Medical Sciences S.r.l.
(74)	Fullmektig:	BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(95)	Produkt:	Entrektinib eller isomerer, tautomerer, eller farmasøytisk akseptable salter derav
(94)	Gyldig t.om:	01/01/0001
(92)	NO markedsførings- tillatelse nr:	EU/1/20/1460
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(54)	Benevnelse:	SUBSTITUTED INDAZOLE DERIVATIVES ACTIVE AS KINASE INHIBITORS

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(21) **Søknadsnr:** EP3303982
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(21) **Søknadsnr:** EP3303982
(74) **Fullmektig:**
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(21) **Søknadsnr:** EP3377462
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(21) **Søknadsnr:** EP3377462
(74) **Fullmektig:**
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Melding innkommet patentstyret:
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(11) **Patentnr:** NO/EP3286403
(21) **Søknadsnr:** EP3286403
(73) **Innehaver:**
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Melding innkommet patentstyret:
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(11) **Patentnr:** NO/EP3301640
(21) **Søknadsnr:** EP3301640
(73) **Innehaver:**
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(74) **Fullmektig:**
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