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patent tidende

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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
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(73)	Innehaver
(72)	Oppfinner
(74)	Fullmektig
(54)	Benevnelse

Allment tilgjengelige patentsøknader (a)

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

- (51) **Klasse:** *A45F 3/04 (2006.01)*
A45F 3/06 (2006.01)
A45F 3/08 (2006.01)
- (21) **Søknadsnr:** 20200720
- (22) **Inndag:** 2020.06.18
- (41) **Allm.tilgj:** 2021.07.08
- (30) **Prioritet:** 2020.01.07, NO, 20200022
- (24) **Løpedag:** 2020.06.18
- (71) **Søker:**
Ethic Games Sp. z o.o., Wita Stwosza 1-2, 50-148
WROCLAW, Polen (PL)
- (72) **Oppfinner:**
Ziad Badarneh, Jacob Aalls gate 17 A, 0364 OSLO
- (54) **Benevnelse:**
SADDLE ARRANGEMENTS FOR RUCKSACKS AND
METHODS OF MANUFACTURE

- (51) **Klasse:** *A63B 29/00 (2006.01)*
- (21) **Søknadsnr:** 20200250
- (22) **Inndag:** 2020.03.02
- (41) **Allm.tilgj:** 2021.09.03
- (24) **Løpedag:** 2020.03.02
- (71) **Søker:**
Climb Norway AS, Etnedalsvegen 1770, 2890 ETNEDAL
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vikå, 0123 OSLO,
Norge
- (72) **Oppfinner:**
Joachim Stray, Sorgenfrigata 10a, 0367 OSLO
Runar Carlsen, Geminiuveien 3B, 2165 HVAM
Knut Erling Moen, Holsjordet 85, 2613 LILLEHAMMER
Steinar Sørbo, Snertingdalsvegen 1759, 2838
SNERTINGDAL
Jon Olav Nyborg, Engelstadvegen 5, 2840 REINSVOLL
Rune Østhus, Evenrudvegen 30, 2849 KAPP
Knut Erik Snilsberg, Helgerudvegen 81, 2816 GJØVIK
- (54) **Benevnelse:**
Anchor

Krav på norsk er innkommet 2021.07.12.

- (51) **Klasse:** *B01L 1/00 (2006.01)*
F24F 13/20 (2006.01)
B08B 15/02 (2006.01)
B01D 47/14 (2006.01)
- (21) **Søknadsnr:** 20200231
- (22) **Inndag:** 2020.02.25
- (41) **Allm.tilgj:** 2021.08.26
- (24) **Løpedag:** 2020.02.25
- (71) **Søker:**
KYOCERA Fineceramics Solutions GmbH,
Steinzeugstraße 92, 68229 MANNHEIM, Tyskland (DE)
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vikå, 0118
OSLO, Norge
- (72) **Oppfinner:**
Christian Schmitt, Gayerstraße 5, 67346, Tyskland (DE)
Roland Merscher, Fred-Joachim-Schoeps-Straße 25,
68229 MANNHEIM, Tyskland (DE)
Patrick Reiter, Pappelallee 50, 68167 MANNHEIM,
Tyskland (DE)
Thor Zimmerink, Kleiner Anfang 14, 68305 MANNHEIM,
Tyskland (DE)
- (54) **Benevnelse:**
Avtrekksluftrenser

- (51) **Klasse:** *B60D 1/62 (2006.01)*
B60D 1/64 (2006.01)
- (21) **Søknadsnr:** 20200266
- (22) **Inndag:** 2020.03.06
- (41) **Allm.tilgj:** 2021.09.07
- (24) **Løpedag:** 2020.03.06
- (71) **Søker:**
AVEN AUTO AS, Jubrauta, 6817 NAUSTDAL
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
- (72) **Oppfinner:**
Glenn Aven, Naustedalen 234, 6817 NAUSTDAL
- (54) **Benevnelse:**
Electrical coupling system for vehicle-trailer coupling
- Krav på norsk er innkommet 2021.04.30.

- (51) **Klasse:** *E21B 21/08 (2006.01)*
E21B 47/00 (2012.01)
G01F 1/82 (2006.01)
G01F 1/84 (2006.01)
- (21) **Søknadsnr:** 20200213
- (22) **Inndag:** 2020.02.25
- (41) **Allm.tilgj:** 2021.08.26
- (24) **Løpedag:** 2020.02.25
- (71) **Søker:**
NORCE INNOVATION AS, Postboks 8046, 4068
STAVANGER
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (72) **Oppfinner:**
Eric Cayeux, Draugveien 12, 4314 SANDNES
- (54) **Benevnelse:**
A method and system for managing a flow from a wellbore
during drilling

- (51) **Klasse:** *E21B 23/02 (2006.01)*
E21B 34/10 (2006.01)
- (21) **Søknadsnr:** 20210901
- (22) **Inndag:** 2021.07.13
- (41) **Allm.tilgj:** 2021.07.13
- (30) **Prioritet:** 2019.01.16, US, 62/792,919
- (86) **Int.inndag:** 2020.01.13
- (86) **Int.søknadsnr:** PCT/US2020/013358
- (24) **Løpedag:** 2020.01.13
- (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:**
Krishna TRISAL, Schlumberger East LLC, 2V Mira
Avenue, 693007 YUZHNO-SAKHALINSK, Russland (RU)
Gabriel ISAICU, 3607 Brushy Lake Drive, TX77459
MISSOURI CITY, USA (US)
- (54) **Benevnelse:**
HYDRAULIC LANDING NIPPLE

- (51) **Klasse:** *E21B 29/10 (2006.01)*
E21B 33/127 (2006.01)
E21B 43/10 (2006.01)
- (21) **Søknadsnr:** 20210921
- (22) **Inndag:** 2021.07.21
- (41) **Allm.tilgj:** 2021.07.21
- (30) **Prioritet:** 2019.01.21, EP, 19305074
- (86) **Int.inndag:** 2020.01.21
- (86) **Int.søknadsnr:** PCT/EP2020/051430
- (24) **Løpedag:** 2020.01.21
- (71) **Søker:**
SALTEL INDUSTRIES, Campus de Ker Lann, Rue Simeon Poisson, 35170 BRUZ, Frankrike (FR)
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
- (72) **Oppfinner:**
Samuel Roselier, c/o Saltel Industries, Campus de Ker Lann, Rue Simeon Poisson, 75170 BRUZ, Frankrike (FR)
James Leighton, c/o Saltel Industries, Campus de Ker Lann, Rue Simeon Poisson, 75170 BRUZ, Frankrike (FR)
Benjamin Saltel, c/o Saltel Industries, Campus de Ker Lann, Rue Simeon Poisson, 75170 BRUZ, Frankrike (FR)
Robin McGowan, c/o Saltel Industries, Campus de Ker Lann, Rue Simeon Poisson, 75170 BRUZ, Frankrike (FR)
Juan Miguel La Rotta Marin, c/o Saltel Industries, Campus de Ker Lann, Rue Simeon Poisson, 75170 BRUZ, Frankrike (FR)
Gareth Brown, c/o Saltel Industries, Campus de Ker Lann, Rue Simeon Poisson, 75170 BRUZ, Frankrike (FR)
- (54) **Benevnelse:**
SYSTEM AND METHODOLOGY FOR THROUGH TUBING PATCHING

- (51) **Klasse:** *E21B 33/04 (2006.01)*
E21B 33/10 (2006.01)
E21B 33/12 (2006.01)
E21B 33/13 (2006.01)
E21B 33/134 (2006.01)
E21B 36/00 (2006.01)
- (21) **Søknadsnr:** 20210959
- (22) **Inndag:** 2021.08.04
- (41) **Allm.tilgj:** 2021.08.04
- (30) **Prioritet:** 2019.01.10, GB, 1900369
- (86) **Int.inndag:** 2020.01.10
- (86) **Int.søknadsnr:** PCT/EP2020/025006
- (24) **Løpedag:** 2020.01.10
- (71) **Søker:**
ISOL8 (HOLDINGS) LIMITED, Johnstone House, 52-54 Rose Street, AB101HA ABERDEEN, Storbritannia (GB)
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
- (72) **Oppfinner:**
Andrew Loudon, The Chanonry, AB241RQ OLD ABERDEEN, Storbritannia (GB)
William Edward Lowry, 907 Taft Street, WA98368-5440 PORT TOWNSEND, USA (US)
- (54) **Benevnelse:**
Downhole method and apparatus

- (51) **Klasse:** *E21B 33/12 (2006.01)*
E21B 34/06 (2006.01)
- (21) **Søknadsnr:** 20210909
- (22) **Inndag:** 2021.07.14
- (41) **Allm.tilgj:** 2021.07.14
- (30) **Prioritet:** 2019.01.18, US, 62/794,235
- (86) **Int.inndag:** 2020.01.10
- (86) **Int.søknadsnr:** PCT/US2020/013031
- (24) **Løpedag:** 2020.01.10
- (71) **Søker:**
National Oilwell Varco, L.P., 7909 Parkwood Circle Drive, TX77036 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Mahesha Kumar, 17911 Sulgrave Drive, TX77429-6612 CYPRESS, USA (US)
John Chrysostom Wolf, 9102 Memorial Trail Drive, TX77379-2976 SPRING, USA (US)
Aju Abraham, 12526 Juniper Crossing, TX77041-7243 HOUSTON, USA (US)
Michael Scott Brackin, 3000 Hummingbird Circle, TX77807-3223 BRYAN, USA (US)
William Lynn Beason, 9356 County Road 121, TX77861-1410 IOLA, USA (US)
- (54) **Benevnelse:**
FLOTATION APPARATUS FOR PROVIDING BUOYANCY TO TUBULAR MEMBERS
- Krav på norsk er innkommet 2021.07.21.

- (51) **Klasse:** *E21B 34/12 (2006.01)*
E21B 33/129 (2006.01)
E21B 34/00 (2006.01)
E21B 33/12 (2006.01)
E21B 23/00 (2006.01)
- (21) **Søknadsnr:** 20200272
- (22) **Inndag:** 2020.03.06
- (41) **Allm.tilgj:** 2021.09.07
- (24) **Løpedag:** 2020.03.06
- (71) **Søker:**
ARCHER OILTOOLS AS, Postboks 8037, 4068 STAVANGER
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
- (72) **Oppfinner:**
Arve Byberg, Kollehølen 12, 4353 KLEPP STASJON
Daniel Agerup Bull, Engelsminnegata 23, 4008 STAVANGER
- (54) **Benevnelse:**
Rotating stinger valve for J-slot connector
- Krav på norsk er innkommet 2021.03.21.

(51) **Klasse:** *E21B 41/00 (2006.01)*
E21B 47/022 (2012.01)
E21B 7/04 (2006.01)

(21) **Søknadsnr:** 20210875
(22) **Inndag:** 2021.07.05
(41) **Allm.tilgj:** 2021.07.05
(86) **Int.inndag:** 2019.02.19
(86) **Int.søknadsnr:** PCT/US2019/018526
(24) **Løpedag:** 2019.02.19
(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:**
Umut Zalluhoglu, 4475 Wilson Road, Apt 3302, TX77396 HUMBLE, USA (US)
Robert Darbe, 13511 Carrill Bend Lane, TX77377 TOMBALL, USA (US)
Julien C V Marck, 1725 Main Street, TX77002 HOUSTON, USA (US)
Nazli Demirer, 14500 Cutten Road, Apt. 16204, TX77069 HOUSTON, USA (US)

(54) **Benevnelse:**
PERTURBATION BASED WELL PATH RECONSTRUCTION

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

(21) **Søknadsnr:** 20210904
(22) **Inndag:** 2021.07.13
(41) **Allm.tilgj:** 2021.07.13
(86) **Int.inndag:** 2019.02.13
(86) **Int.søknadsnr:** PCT/US2019/015645
(24) **Løpedag:** 2019.02.13
(71) **Søker:**
LANDMARK GRAPHICS CORPORATION, 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Steven James Drinovsky, 4110 Retreat Creek Lane, TX77494 KATY, USA (US)
Gaetan Bardy, 3815 Robinson Bend Drive, TX77386 SPRING, USA (US)
Jeffrey M Yarus, 8877 Frankway Drive, TX77096 HOUSTON, USA (US)
Harold Grayson Walters, 11715 Teal Hollow Lane, TX77377 TOMBALL, USA (US)
Kevin B Hall, 4607 Western Brook Drive, TX77388 SPRING, USA (US)
Shohreh Amini, 12306 Sienna Rosa Lane, TX77041 HOUSTON, USA (US)
Meftun Erdogan, 17938 Stoney Glade Court, TX77095 HOUSTON, USA (US)

(54) **Benevnelse:**
PLANNING A WELL CONFIGURATION USING GEOMECHANICAL PARAMETERS

(51) **Klasse:** *E21B 43/013 (2006.01)*
F16L 1/26 (2006.01)
F16L 39/02 (2006.01)

(21) **Søknadsnr:** 20210798
(22) **Inndag:** 2021.06.21
(41) **Allm.tilgj:** 2021.06.21
(30) **Prioritet:** 2018.11.21, BR, 102018073829
(86) **Int.inndag:** 2019.11.21
(86) **Int.søknadsnr:** PCT/BR2019/50499
(24) **Løpedag:** 2019.11.21
(71) **Søker:**
Petróleo Brasileiro S.A. - Petrobras, Avenida República do Chile, 65 Centro, 20031-912 RIO DE JANEIRO, Brasil (BR)

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

(72) **Oppfinner:**
Henri Fiorenza De Lima, Av. Estudante José Júlio de Souza 1730, apto. 1503, Praia de Itaparica ES, 29102-010 VILA VELHA, Brasil (BR)
Gustavo Geraldo Pappen, Rua Dr. João Carlos de Souza 160, apto. 503, Santa Luiza ES, 29045-410 VITÓRIA, Brasil (BR)
Roberto LOSCHIAVO, Av. Antônio Borges, 80 apto. 304, Mata da Praia - Espirito Santo, 29065-250 VITÓRIA, Brasil (BR)
Luis Fernando Alves FERREIRA, Rua Carijós, 625 apto. 207, Jardim da Penha - Espirito Santo, 29060-700 VITÓRIA, Brasil (BR)

(54) **Benevnelse:**
JUNCTION BOX FOR CONNECTING TWO UMBILICAL SECTIONS

(51) **Klasse:** *E21B 47/12 (2012.01)*
G01V 11/00 (2006.01)
H04B 3/54 (2006.01)

(21) **Søknadsnr:** 20210648
(22) **Inndag:** 2021.05.25
(41) **Allm.tilgj:** 2013.02.27
(30) **Prioritet:** 2010.07.29, US, 12/846,396
(62) **Utskilt fra:** 20130205, med inndato 2013.02.07
(62) **Avdelt fra:** 20130205, med inndato 2013.02.07
(86) **Int.inndag:** 2011.07.29
(86) **Int.søknadsnr:** PCT/US2011/045848
(24) **Løpedag:** 2011.07.29
(68) **Basispatent:** 20130205, med inndato 2013.02.07
(71) **Søker:**
Baker Hughes Incorporated, P.O. Box 4740, TX77210-4740 HOUSTON, USA (US)

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

(72) **Oppfinner:**
James E. Layton, 3505 S 4180 Road, OK74016 CHELSEA, USA (US)

(54) **Benevnelse:**
Systemer og fremgangsmåter for instrumentkommunikasjon via strømkabel i brønnhull

(51) **Klasse:** *F03D 9/30 (2016.01)*
F03D 13/25 (2016.01)
F03D 80/80 (2016.01)
F03D 13/10 (2016.01)
F03D 1/06 (2006.01)
B63B 35/44 (2006.01)

(21) **Søknadsnr:** 20200232
(22) **Inndag:** 2020.02.26
(41) **Allm.tilgj:** 2021.08.27
(24) **Løpedag:** 2020.02.26
(71) **Søker:**
Bjarte Nordvik, Rotvollen 27, 5235 RÅDAL

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

(72) **Oppfinner:**
Bjarte Nordvik, Rotvollen 27, 5235 RÅDAL

(54) **Benevnelse:**
Fundament for en offshore vindturbin

(51) **Klasse:** *F16L 37/096 (2006.01)*
F16L 37/30 (2006.01)
F16L 37/34 (2006.01)
F16L 37/35 (2006.01)

(21) **Søknadsnr:** 20210682
(22) **Inndag:** 2021.05.28
(41) **Allm.tilgj:** 2021.05.28
(30) **Prioritet:** 2018.10.31, GB, 1817833
(86) **Int.inndag:** 2019.10.04
(86) **Int.søknadsnr:** PCT/GB2019/052807
(24) **Løpedag:** 2019.10.04
(71) **Søker:**
Self Energising coupling company Limited, Swan House, Kimpton Drive, Off Wincham Lane, CW96GG WINCHAM, NORTHWICH, CHESHIRE, Storbritannia (GB)

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

(72) **Oppfinner:**
Matthew Joseph Readman, 25 Ogden Street, M251JL PRESTWICH, MANCHESTER, GREATER MANCHESTER, Storbritannia (GB)

(54) **Benevnelse:**
Coupling assembly with valves and method of coupling

(51) **Klasse:** *F42C 9/14 (2006.01)*

(21) **Søknadsnr:** 20210706
(22) **Inndag:** 2021.06.04
(41) **Allm.tilgj:** 2021.06.04
(30) **Prioritet:** 2018.11.07, US, 62/756,751
2019.10.23, US, 16/661,164

(86) **Int.inndag:** 2019.10.28
(86) **Int.søknadsnr:** PCT/EP2019/079437
(24) **Løpedag:** 2019.10.28
(71) **Søker:**
DynaEnergetics Europe GmbH, Kaiserstrasse 3, 53840 TROISDORF, Tyskland (DE)

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

(72) **Oppfinner:**
Frank Haron Preiss, An der Arndtruhe 20, 53175 BONN, Tyskland (DE)
Liam McNelis, Gallusstrasse 72, 53227 BONN, Tyskland (DE)
Eric Mulhern, 2936-41 Avenue NW, ABT6T1K5 EDMONTON, Canada (CA)
Andreas Robert Zemla, Reichenstein 18, 53804 MUCH, Tyskland (DE)
Sascha Thieltges, Hopfengartenstrasse 18, 53721 SIEGBURG, Tyskland (DE)
Frank Graziola, Am Fronhof 20, 53639 KÖNIGSWINTER, Tyskland (DE)

(54) **Benevnelse:**
ELECTRONIC TIME DELAY FUSE

Krav på norsk er innkommet 2021.06.04.

(51) **Klasse:** *G01N 11/08 (2006.01)*

(21) **Søknadsnr:** 20200215
(22) **Inndag:** 2020.02.24
(41) **Allm.tilgj:** 2021.08.25
(24) **Løpedag:** 2020.02.24
(71) **Søker:**
NORCE INNOVATION AS, Postboks 8046, 4068 STAVANGER

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

(72) **Oppfinner:**
Eric Cayeux, Draugveien 12, 4314 SANDNES

(54) **Benevnelse:**
DETERMINING RHEOLOGICAL PROPERTIES OF FLUIDS

(51) **Klasse:** *G06Q 20/10 (2012.01)*
G06Q 20/40 (2012.01)
G06Q 30/06 (2012.01)

(21) **Søknadsnr:** 20210856
(22) **Inndag:** 2021.07.01
(41) **Allm.tilgj:** 2021.07.01
(30) **Prioritet:** 2018.12.07, SE, 1830356.0
(86) **Int.inndag:** 2019.12.06
(86) **Int.søknadsnr:** PCT/SE2019/51246
(24) **Løpedag:** 2019.12.06
(71) **Søker:**
EASI B2B AB, Karlavägen 18 NB, 11431 STOCKHOLM, Sverige (SE)

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

(72) **Oppfinner:**
Patric Eriksson, Karlavägen 18, 11431 STOCKHOLM, Sverige (SE)

(54) **Benevnelse:**
PURCHASE MANAGEMENT SYSTEM AND METHOD

- (51) **Klasse:** *G06Q 20/20 (2012.01)*
G06Q 20/30 (2012.01)
- (21) **Søknadsnr:** 20200235
- (22) **Inndag:** 2020.02.26
- (41) **Allm.tilgj:** 2021.08.27
- (24) **Løpedag:** 2020.02.26
- (71) **Søker:**
Kezzler AS, Postboks 2311 Solli, 0201 OSLO
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
- (72) **Oppfinner:**
Magnar Løken, Tjernfaret 52, 0956 OSLO
- (54) **Benevnelse:**
Ownership of a marked item outside a shop
-

- (51) **Klasse:** *H01B 7/14 (2006.01)*
- (21) **Søknadsnr:** 20210939
- (22) **Inndag:** 2021.07.26
- (41) **Allm.tilgj:** 2011.04.15
- (30) **Prioritet:** 2008.07.25, GB, 0813877.8
- (62) **Utskilt fra:** 20110297, med inndato 2011.02.22
- (62) **Avdelt fra:** 20110297, med inndato 2011.02.22
- (86) **Int.inndag:** 2009.07.23
- (86) **Int.søknadsnr:** PCT/GB2009/050907
- (24) **Løpedag:** 2009.07.23
- (68) **Basispatent:** 20110297, med inndato 2011.02.22
- (71) **Søker:**
Technip France, 6-8, Allée de l'Arche, Faubourg de
l'Arche, ZAC Danton, 92400 COURBEVOIE, Frankrike
(FR)
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (72) **Oppfinner:**
Alan William Deighton, 69 Aylesford Mews, SR29HY
SUNDERLAND, Storbritannia (GB)
Siu Kit Joe Wong, 25 Parkside Avenue, NE77NP
BENTON, NEWCASTLE UPON TYNE, Storbritannia (GB)
- (54) **Benevnelse:**
Navlestreng
-

- (51) **Klasse:** *H04W 4/44 (2018.01)*
B60R 25/20 (2013.01)
G06Q 50/30 (2012.01)
- (21) **Søknadsnr:** 20200233
- (22) **Inndag:** 2020.02.26
- (41) **Allm.tilgj:** 2021.08.27
- (24) **Løpedag:** 2020.02.26
- (71) **Søker:**
EFFERA AS, Postboks 581, 4665 KRISTIANSAND S
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (72) **Oppfinner:**
Frode Jensen, Andøyveien 15 D, 4623 KRISTIANSAND S
- (54) **Benevnelse:**
APPARATUS FOR VERIFYING OPERATORS FOR
OPERATING MACHINES
-

Meddelte patenter B1

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

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

- (51) **Klasse:** *B63B 35/44 (2006.01)*
H02J 3/30 (2006.01)
H02J 3/38 (2006.01)
B63J 3/04 (2006.01)
B63J 3/02 (2006.01)
H02J 3/32 (2006.01)
H02J 3/28 (2006.01)
- (11) **Patentnr:** 345864
- (21) **Søknadsnr:** 20191054
- (22) **Inng.dag:** 2019.09.02
- (24) **Løpedag:** 2019.09.02
- (41) **Allm.tilg.dag:** 2021.03.03
- (45) **Meddelt:** 2021.09.13
- (73) **Innehaver:**
 Odfjell Drilling AS, Postboks 33 kokstad, 5863 BERGEN
- (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (72) **Oppfinner:**
 Håkon Klepsvik, Jacob Kjødesveg 16, 5232 PARADIS
 Thomas Borsholm, Øvsttunvegen 24B, 5223 NESTTUN
 Per Lund, Øvre Hamrane 5, 4152 VESTRE ÅMØY
- (54) **Benevnelse:**
 An energy system for a Mobile Offshore Drilling Unit (MODU), a MODU and a method of supplying power to the MODU

- (51) **Klasse:** *E21B 23/00 (2006.01)*
- (11) **Patentnr:** 345862
- (21) **Søknadsnr:** 20140611
- (22) **Inng.dag:** 2014.05.15
- (30) **Prioritet:** 2011.10.27, US, 61/552,283
 2012.10.19, US, 13/656,480
- (86) **Int.inng.dag:** 2012.10.22
- (86) **Int.Søknadsnr:** PCT/US2012/061260
- (24) **Løpedag:** 2012.10.22
- (41) **Allm.tilg.dag:** 2014.05.16
- (45) **Meddelt:** 2021.09.13
- (73) **Innehaver:**
 Schlumberger Technology B.V., Parkstraat 83-89, 2514JG HAAG, Nederland (NL)
- (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
 Ricardo Martinez, 25507 Sunflower Springs Court, TX77373 SPRING, USA (US)
 Richard Caminari, 5523 Autumn Ash Lane, TX77583 ROSHARON, USA (US)
 Brad Swenson, 12142 Ramla Place Trail, TX77089 HOUSTON, USA (US)
 Oguzhan Guven, 4509 Mimosa Dr., TX77401 BELLAIRE, USA (US)
 Josh Grosman, 1000 Farrah Ln. #835, TX77477 STAFFORD, USA (US)
 James Gregory Braeckel, 2020 Business Center Dr.Apt 3102, TX77584 PEARLAND, USA (US)
- (54) **Benevnelse:**
 Trykksyklusuavhengig indekseranordning, brønnhullverktøy, og fremgangsmåte for å drive en brønnhullventil

- (51) **Klasse:** *E21B 33/129 (2006.01)*
- (11) **Patentnr:** 345858
- (21) **Søknadsnr:** 20160226
- (22) **Inng.dag:** 2016.02.10
- (86) **Int.inng.dag:** 2013.11.29
- (86) **Int.Søknadsnr:** PCT/US2013/072483
- (24) **Løpedag:** 2013.11.29
- (41) **Allm.tilg.dag:** 2016.02.10
- (45) **Meddelt:** 2021.09.13
- (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:**
 Shanu Thottungal Eldho, Blk 707 Hougang Ave 2 #04-91, 530707 SINGAPORE, Singapore (SG)
 Michael Dale Ezell, 1203 Rooney Lane, TX75007 CARROLLTON, USA (US)
- (54) **Benevnelse:**
 External slip, method, and packer assembly

- (51) **Klasse:** *E21B 47/02 (2006.01)*
E21B 47/092 (2012.01)
G01V 3/26 (2006.01)
- (11) **Patentnr:** 345859
- (21) **Søknadsnr:** 20170574
- (22) **Inng.dag:** 2017.04.06
- (86) **Int.inng.dag:** 2014.12.31
- (86) **Int.Søknadsnr:** PCT/US2014/072920
- (24) **Løpedag:** 2014.12.31
- (41) **Allm.tilg.dag:** 2017.04.06
- (45) **Meddelt:** 2021.09.13
- (73) **Innehaver:**
 Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
 Wenquan LI, 27600 Kings Manor Dr., North, Apt. 1572, TX77339 KINGSWOOD, USA (US)
 Jesse K Hensarling, 1114 Crescent Blvd, TX77327 CLEVELAND, USA (US)
 Matthew Chase Griffing, 5306 Cedar Lodge Court, TX77345 KINGWOOD, USA (US)
 John Harrison Farrah, 12919 Windfern Road 1802, TX77064 HOUSTON, USA (US)
- (54) **Benevnelse:**
 Magnetic sensor rotation and orientation about the drill string

(51) **Klasse:** *E21B 47/12 (2012.01)*
H04B 3/54 (2006.01)

(11) **Patentnr:** 345860

(21) **Søknadsnr:** 20130205

(22) **Inng.dag:** 2013.02.07

(30) **Prioritet:** 2010.07.29, US, 12/846,396

(86) **Int.inng.dag:** 2011.07.29

(86) **Int.Søknadsnr:** PCT/US2011/045848

(24) **Løpedag:** 2011.07.29

(41) **Allm.tilg.dag:** 2013.02.27

(45) **Meddelt:** 2021.09.13

(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:**
James E Layton, 3505 S 4180 Road, OK74016 CHELSEA, USA (US)

(54) **Benevnelse:**
System og fremgangsmåte for kommunikasjon med instrumenter i brønnhull via kraftkabel

(51) **Klasse:** *F16H 37/08 (2006.01)*

(11) **Patentnr:** 345863

(21) **Søknadsnr:** 20200220

(22) **Inng.dag:** 2020.02.19

(24) **Løpedag:** 2020.02.19

(41) **Allm.tilg.dag:** 2021.08.20

(45) **Meddelt:** 2021.09.13

(73) **Innehaver:**
WIND SPIDER AS, Fabrikkeveien 9, 4033 STAVANGER

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

(72) **Oppfinner:**
Per Olav Haugom, Nedre Høgåsen 18, 4440 TONSTAD

(54) **Benevnelse:**
Anordning ved gir til bruk i vindturbiner

(51) **Klasse:** *F24F 3/16 (2006.01)*
F24F 1/035 (2019.01)
F24F 13/24 (2006.01)
F24F 13/08 (2006.01)
F24F 1/04 (2011.01)
B01D 46/52 (2006.01)

(11) **Patentnr:** 345856

(21) **Søknadsnr:** 20190732

(22) **Inng.dag:** 2019.06.14

(24) **Løpedag:** 2019.06.14

(41) **Allm.tilg.dag:** 2020.12.15

(45) **Meddelt:** 2021.09.13

(73) **Innehaver:**
PEAKVENT AS, Noreveien 26, 0379 OSLO

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

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

(54) **Benevnelse:**
Air purifying device

(51) **Klasse:** *G01V 1/135 (2006.01)*
G01V 1/145 (2006.01)

(11) **Patentnr:** 345855

(21) **Søknadsnr:** 20130728

(22) **Inng.dag:** 2013.05.24

(30) **Prioritet:** 2010.11.26, IT, MI10A002201

(86) **Int.inng.dag:** 2011.11.24

(86) **Int.Søknadsnr:** PCT/EP2011/070987

(24) **Løpedag:** 2011.11.24

(41) **Allm.tilg.dag:** 2013.05.24

(45) **Meddelt:** 2021.09.13

(73) **Innehaver:**
ENI SpA, Piazzale Mattei 1, 00144 ROMA, Italia (IT)

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

(72) **Oppfinner:**
Antonio Carcaterra, Via Giuseppe Valmarana, 68, 00139 ROMA, Italia (IT)
Davide Calcagni, Via Vanoni, 181, 21040 CISLAGO, Italia (IT)
Stefano Carlo Luigi Sandroni, Via Giovanni da Verrazzano, 11, 20062 CASSANO D'ADDA, Italia (IT)
Francesca Gaia Brega, Viale Evaristo Stefani, 2, 20125 MILANO, Italia (IT)

(54) **Benevnelse:**
Anordning for generering av trykkbølger i marine omgivelser ved sammenstøt av stempler og gass, hydraulisk, damp og elektromagnetisk avfyrringsystem for innhenting av seismisk data

(51) **Klasse:** *G01V 8/16 (2006.01)*
G01V 8/10 (2006.01)
E21B 47/007 (2012.01)
E21B 47/135 (2012.01)

(11) **Patentnr:** 345857

(21) **Søknadsnr:** 20130629

(22) **Inng.dag:** 2013.05.03

(30) **Prioritet:** 2010.12.03, US, 12/959,819

(86) **Int.inng.dag:** 2011.11.30

(86) **Int.Søknadsnr:** PCT/US2011/062642

(24) **Løpedag:** 2011.11.30

(41) **Allm.tilg.dag:** 2013.07.01

(45) **Meddelt:** 2021.09.13

(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:**
Jianfeng Chen, 2419 Hanston Court, TX77584 PEARLAND, USA (US)
Xudong Yang, 6203 Canyon Park Drive, TX77450 KATY, USA (US)

(54) **Benevnelse:**
Selvinnstillende todimensjonalt minste kvadraters filter for distribuert avlesingsdata

- (51) **Klasse:** *G01V 13/00 (2006.01)*
G01R 31/28 (2006.01)
- (11) **Patentnr:** 345861
- (21) **Søknadsnr:** 20130619
- (22) **Inng.dag:** 2013.05.03
- (30) **Prioritet:** 2010.10.05, US, 61/389,898
- (86) **Int.inng.dag:** 2011.10.04
- (86) **Int.Søknadsnr:** PCT/US2011/054730
- (24) **Løpedag:** 2011.10.04
- (41) **Allm.tilg.dag:** 2013.05.30
- (45) **Meddelt:** 2021.09.13
- (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:**
Sheng Zhan, 1885 El Paseo Street, Apt. 646, TX77054
HOUSTON, USA (US)
Izhar Ahmad, 25531 Myrtle Springs, TX77373 SPRING,
USA (US)
- (54) **Benevnelse:**
Estimering av en tid til svikt av en kretskortenhet for
måling-under-boring
-

Europeiske patenter (b1) med virkning i Norge

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

- (51) **Klasse :** **A01K 67/027 (2006.01)**
C07K 16/46 (2006.01)
C12N 9/64 (2006.01)
- (87) **EP Publ.nr:** EP3597038
(86) **EP søkn.nr:** 19191081.9
(86) **EP innl.dag:** 2013.02.01
(87) **EP publ.dag:** 2020.01.22
(80) **EP meddelt :** 2021.04.21
(30) **Prioritet:** 2012.02.01, US, 201261593463 P
2012.07.31, US, 201261677538 P
- (73) **Innehaver:**
Regeneron Pharmaceuticals, Inc., 777 Old Saw Mill River
RoadTarrytown, NY 10591, US-USA
- (72) **Oppfinner:**
MACDONALD, Lynn, 16 Gedney WayWhite Plains, NY
10605, US-USA
GURER, Cagan, 8 Pamela LaneValhalla, NY 10595, US-
USA
MEAGHER, Karolina A, 14 Church Street2nd
FloorTarrytown, NY 10591, US-USA
STEVENS, Sean, 355 Berry Street413San Francisco, CA
94158, US-USA
MURPHY, Andrew J, 10 Newton CourtCorton-on-Hudson,
NY 10520, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
HUMANIZED RODENTS THAT EXPRESS HEAVY
CHAINS CONTAINING VL DOMAINS

- (51) **Klasse :** **A01K 67/033 (2006.01)**
- (87) **EP Publ.nr:** EP3328193
(86) **EP søkn.nr:** 16763086.2
(86) **EP innl.dag:** 2016.07.28
(87) **EP publ.dag:** 2018.06.06
(80) **EP meddelt :** 2021.03.31
(30) **Prioritet:** 2015.07.29, PL, 41326515
(86) **Int.inndag :** 2016.07.28
(86) **Int.søknadsnr :** PCT/IB2016/054508
- (73) **Innehaver:**
HiProMine S.A., ul. Poznanska 12F62-023 Robakowo, PL-
Polen
- (72) **Oppfinner:**
JÓZEFIAK, Damian, Strzeszynska 67A/1260-479 Poznan,
PL-Polen
MAZURKIEWICZ, Jan, Jezynowa 7A60-080 Sady, PL-
Polen
RUDAK, Jakub, Konstancinska 7B/10902-942 Warszawa,
PL-Polen
URBANSKI, Jakub, Szaserów 67/504-311 Warszawa, PL-
Polen
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
A MODULAR LAMP SYSTEM FOR INSECT BREEDING,
USE THEREOF FOR STIMULATION OF INSECT
REPRODUCTION AND A METHOD OF INSECT
BREEDING

- (51) **Klasse :** **A01M 1/02 (2006.01)**
A01N 59/04 (2006.01)
A01N 63/00 (2020.01)
- (87) **EP Publ.nr:** EP3116308
(86) **EP søkn.nr:** 15709194.3
(86) **EP innl.dag:** 2015.03.12
(87) **EP publ.dag:** 2017.01.18
(80) **EP meddelt :** 2021.04.07
(30) **Prioritet:** 2014.03.12, DE, 102014103268
(86) **Int.inndag :** 2015.03.12
(86) **Int.søknadsnr :** PCT/EP2015/055133
- (73) **Innehaver:**
BIOCARE Gesellschaft für biologische Schutzmittel mbH,
Wellerser Straße 5737586 Dassel, DE-Tyskland
- (72) **Oppfinner:**
PATEL, Anant, Turnerstrasse 2533604 Bielefeld, DE-
Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SYSTEM FOR ATTRACTING FLYING INSECTS AND
ARACHNIDS

- (51) **Klasse :** **A01N 1/02 (2006.01)**
- (87) **EP Publ.nr:** EP2871949
(86) **EP søkn.nr:** 13741927.1
(86) **EP innl.dag:** 2013.07.08
(87) **EP publ.dag:** 2015.05.20
(80) **EP meddelt :** 2021.03.31
(30) **Prioritet:** 2012.07.10, US, 201213545442
(86) **Int.inndag :** 2013.07.08
(86) **Int.søknadsnr :** PCT/US2013/049593
- (73) **Innehaver:**
Lifeline Scientific, Inc., One Pierce Place, Suite
475WItasca, Illinois 60143, US-USA
- (72) **Oppfinner:**
STEINMAN, Christopher, P., c/o LIFELINE SCIENTIFIC,
INC.One Pierce Place, Suite 475WItasca, Illinois 60143,
US-USA
STARK, John, c/o LIFELINE SCIENTIFIC, INC.One Pierce
Place, Suite 475WItasca, Illinois 60143, US-USA
HAGAN, Joel, C., c/o LIFELINE SCIENTIFIC, INC.One
Pierce Place, Suite 475WItasca, Illinois 60143, US-USA
FERBER, Aaron, R., c/o LIFELINE SCIENTIFIC, INC.One
Pierce Place, Suite 475WItasca, Illinois 60143, US-USA
MONSON, Rodney, H., c/o LIFELINE SCIENTIFIC,
INC.One Pierce Place, Suite 475WItasca, Illinois 60143,
US-USA
SHAPIRO, Evan, D., c/o LIFELINE SCIENTIFIC, INC.One
Pierce Place, Suite 475WItasca, Illinois 60143, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
ORGAN TRANSPORTER WITH TILT AND/OR SHOCK
SENSING

(51) **Klasse :** *A01N 1/02 (2006.01)*
 (87) **EP Publ.nr:** EP2871951
 (86) **EP søkn.nr:** 13744868.4
 (86) **EP innl.dag:** 2013.07.08
 (87) **EP publ.dag:** 2015.05.20
 (80) **EP meddelt :** 2021.03.31
 (30) **Prioritet:** 2012.07.10, US, 201213545598
 (86) **Int.inndag :** 2013.07.08
 (86) **Int.søknadsnr :** PCT/US2013/049590
 (73) **Innehaver:**
 Lifeline Scientific, Inc., One Pierce Place Suite 475WItasca
 IL 60143, US-USA
 (72) **Oppfinner:**
 STEINMAN, Christopher P., c/o LIFELINE SCIENTIFIC
 INC.One Pierce Place Suite 475WItasca, Illinois 60143,
 US-USA
 LOUIS, Jeffrey S., c/o LIFELINE SCIENTIFIC INC.One
 Pierce Place Suite 475WItasca, Illinois 60143, US-USA
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 FILTRATION IN ORGAN PERFUSION APPARATUS

(51) **Klasse :** *A23D 9/02 (2006.01)*
A23D 9/013 (2006.01)
A23K 10/40 (2016.01)
A23K 20/158 (2016.01)
A23L 33/10 (2016.01)
A23L 33/115 (2016.01)
A61K 8/9728 (2017.01)
A61K 31/202 (2006.01)
A61P 17/00 (2006.01)
A61P 17/02 (2006.01)
A61P 17/04 (2006.01)
A61P 17/06 (2006.01)
A61P 37/06 (2006.01)
C11B 1/02 (2006.01)
C11B 3/10 (2006.01)
C11B 3/12 (2006.01)
C11C 1/00 (2006.01)
C11C 3/10 (2006.01)
C12N 1/28 (2006.01)
C12P 7/64 (2006.01)
A61K 8/36 (2006.01)
A61K 8/9706 (2017.01)
A61P 29/00 (2006.01)
A61P 37/08 (2006.01)
A61P 39/00 (2006.01)
A61Q 19/00 (2006.01)
 (87) **EP Publ.nr:** EP3101138
 (86) **EP søkn.nr:** 14868372.5
 (86) **EP innl.dag:** 2014.12.04
 (87) **EP publ.dag:** 2016.12.07
 (80) **EP meddelt :** 2021.05.05
 (30) **Prioritet:** 2013.12.04, JP, 2013251401
 (86) **Int.inndag :** 2014.12.04
 (86) **Int.søknadsnr :** PCT/JP2014/082167
 (73) **Innehaver:**
 Nippon Suisan Kaisha, Ltd., 3-1, Nishi-shimbashi 1
 chomeMinato-kuTokyo 105-8676, JP-Japan
 (72) **Oppfinner:**
 YAMAGUCHI, Hideaki, c/o Nippon Suisan Kaisha
 Ltd.Central Research Laboratory32-3 Nanakuni 1-
 chomeHachioji-shiTokyo 192-0991, JP-Japan
 KOSUGE, Yuhei, c/o Nippon Suisan Kaisha Ltd.Central
 Research Laboratory32-3 Nanakuni 1-chomeHachioji-
 shiTokyo 192-0991, JP-Japan
 IKEDA, Rie, c/o Nippon Suisan Kaisha Ltd.Central
 Research Laboratory32-3 Nanakuni 1-chomeHachioji-
 shiTokyo 192-0991, JP-Japan
 DOISAKI, Nobushige, c/o Nippon Suisan Kaisha
 Ltd.Central Research Laboratory32-3 Nanakuni 1-
 chomeHachioji-shiTokyo 192-0991, JP-Japan
 SATO, Seizo, c/o Nippon Suisan Kaisha Ltd.Central
 Research Laboratory32-3 Nanakuni 1-chomeHachioji-
 shiTokyo 192-0991, JP-Japan
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 MICROBIAL OIL, METHOD FOR MANUFACTURING
 MICROBIAL OIL, CONCENTRATED MICROBIAL OIL,
 AND METHOD FOR MANUFACTURING
 CONCENTRATED MICROBIAL OIL

(51) **Klasse :** **A42B 3/16 (2006.01)**
A42B 3/04 (2006.01)
A42B 3/18 (2006.01)
A42B 3/28 (2006.01)

(87) **EP Publ.nr:** EP3310195
(86) **EP søkn.nr:** 16812643.1
(86) **EP innl.dag:** 2016.06.20
(87) **EP publ.dag:** 2018.04.25
(80) **EP meddelt :** 2021.05.05
(30) **Prioritet:** 2015.06.18, US, 201562181377 P
(86) **Int.inndag :** 2016.06.20
(86) **Int.søknadsnr :** PCT/US2016/038432
(73) **Innehaver:**
Bell Sports Inc., 5550 Scotts Valley DriveScotts Valley, CA
95066-3438, US-USA

(72) **Oppfinner:**
KASS, Samuel, 5550 Scotts Valley RdScotts Valley, CA
95066, US-USA
WESSON, Robert, 5550 Scotts Valley RdScotts Valley, CA
95066, US-USA

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

(54) **Benevnelse:**
TIME TRIAL BICYCLE HELMET WITH EAR SHIELD

(51) **Klasse :** **A61B 5/00 (2006.01)**
A61B 5/024 (2006.01)
A61B 5/0245 (2006.01)
A61B 5/08 (2006.01)
A61B 5/145 (2006.01)
A61B 5/1455 (2006.01)

(87) **EP Publ.nr:** EP2732757
(86) **EP søkn.nr:** 13193430.9
(86) **EP innl.dag:** 2013.11.19
(87) **EP publ.dag:** 2014.05.21
(80) **EP meddelt :** 2021.03.31
(30) **Prioritet:** 2012.11.20, US, 201213682047
(73) **Innehaver:**
APN Intellectual Property LLC, 1390 Brickell Ave Ste
200Miami, FL 33131, US-USA

(72) **Oppfinner:**
Delia, Diego Alejandro, Marcelo T. de Alvear 2259, Piso
8C1122AAI, Ciudad Autónoma de Buenos Aires, AR-
Argentina

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

(54) **Benevnelse:**
Non-invasive, wireless, portable device applicable to the
finger to reduce the risk of sudden infant death syndrome
and reduce the risk of apnea, slower heart rate, and heart
arrest in all age groups

(51) **Klasse :** **A61B 10/02 (2006.01)**

(87) **EP Publ.nr:** EP3359052
(86) **EP søkn.nr:** 16781529.9
(86) **EP innl.dag:** 2016.10.07
(87) **EP publ.dag:** 2018.08.15
(80) **EP meddelt :** 2021.03.31
(30) **Prioritet:** 2015.10.09, GB, 201517921
2016.05.20, GB, 201608964

(86) **Int.inndag :** 2016.10.07
(86) **Int.søknadsnr :** PCT/GB2016/053131
(73) **Innehaver:**
Arc Medical Design Limited, First Floor 43 Park
PlaceLeeds, Yorkshire LS1 2RY, GB-Storbritannia

(72) **Oppfinner:**
AXON, Patrick, c/o Arc Medical Design LimitedFirst Floor43
Park PlaceLeedsYorkshire LS1 2RY, GB-Storbritannia

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

(54) **Benevnelse:**
DEVICE FOR COLLECTION OF TISSUE AND METHOD
OF USE

(51) **Klasse :** **A61B 17/34 (2006.01)**
A61M 25/06 (2006.01)
A61N 1/05 (2006.01)
A61M 19/00 (2006.01)
A61M 25/00 (2006.01)

(87) **EP Publ.nr:** EP2956071
(86) **EP søkn.nr:** 13817682.1
(86) **EP innl.dag:** 2013.12.20
(87) **EP publ.dag:** 2015.12.23
(80) **EP meddelt :** 2021.04.07
(30) **Prioritet:** 2013.02.15, DE, 102013101538
(86) **Int.inndag :** 2013.12.20
(86) **Int.søknadsnr :** PCT/EP2013/077618
(73) **Innehaver:**
Pajunk GmbH Medizintechnologie, Karl-Hall-Strasse
178187 Geisingen, DE-Tyskland

(72) **Oppfinner:**
PAJUNK, Horst, Schillerstraße 978187 Geisingen, DE-
Tyskland
PAJUNK, Heinrich, Margaritenweg 678187 Geisingen, DE-
Tyskland

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

(54) **Benevnelse:**
SET FOR PERIPHERAL NERVE BLOCKING

- (51) **Klasse :** **A61F 2/24 (2006.01)**
 (87) **EP Publ.nr:** EP3646823
 (86) **EP søkn.nr:** 19217431.6
 (86) **EP innl.dag:** 2012.07.16
 (87) **EP publ.dag:** 2020.05.06
 (80) **EP meddelt :** 2021.04.28
 (30) **Prioritet:** 2011.07.15, US, 201161508456 P
 2012.07.13, US, 201213549068
- (73) **Innehaver:**
 Edwards Lifesciences Corporation, One Edwards
 WayIrvine, CA 92614, US-USA
- (72) **Oppfinner:**
 YOHANAN, Ziv, Edwards LifesciencesOne Edwards
 WayIRVINE, CA 92614, US-USA
 GUROVICH, Nik, Edwards LifesciencesOne Edwards
 WayIRVINE, CA 92614, US-USA
 FELSEN, Bella, Edwards LifesciencesOne Edwards
 WayIRVINE, CA 92614, US-USA
 PELLEDE, Itai, Edwards LifesciencesOne Edwards
 WayIRVINE, CA 92614, US-USA
 MEIRI, Oded, Edwards LifesciencesOne Edwards
 WayIRVINE, CA 92614, US-USA
- (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
 A SYSTEM COMPRISING A PROSTHETIC VALVE AND A
 DELIVERY CATHETER

- (51) **Klasse :** **A61F 7/02 (2006.01)**
A61F 7/10 (2006.01)
 (87) **EP Publ.nr:** EP2827813
 (86) **EP søkn.nr:** 13721064.7
 (86) **EP innl.dag:** 2013.03.12
 (87) **EP publ.dag:** 2015.01.28
 (80) **EP meddelt :** 2021.05.19
 (30) **Prioritet:** 2012.03.23, US, 201261614766 P
 (86) **Int.inndag :** 2013.03.12
 (86) **Int.søknadsnr :** PCT/IB2013/051953
- (73) **Innehaver:**
 Angelini Pharma Inc., 9200 Corporate Blvd., Suite
 100Rockville, MD 20850, US-USA
- (72) **Oppfinner:**
 EBEL, James Patrick, 2712 Beckett StreetLebanon, Ohio
 45036, US-USA
 FRANCO, Marle, 5225 N.W. 112th AvenueUnit 105Doral,
 Florida 33718, US-USA
 LOOMIS, Erik Douglas, 6892 Long Drive LaneLoveland,
 Ohio 45140, US-USA
- (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
 COLD THERAPY DEVICE

- (51) **Klasse :** **A61K 8/41 (2006.01)**
A61K 8/42 (2006.01)
A61K 8/49 (2006.01)
A61Q 17/04 (2006.01)
 (87) **EP Publ.nr:** EP2734180
 (86) **EP søkn.nr:** 12735579.0
 (86) **EP innl.dag:** 2012.07.19
 (87) **EP publ.dag:** 2014.05.28
 (80) **EP meddelt :** 2021.03.31
 (30) **Prioritet:** 2011.07.21, WO, PCT/EP11/062522
 (86) **Int.inndag :** 2012.07.19
 (86) **Int.søknadsnr :** PCT/EP2012/064195
- (73) **Innehaver:**
 L'OREAL, 14 rue Royale75008 Paris, FR-Frankrike
- (72) **Oppfinner:**
 RICHARD, Hervé, 4 Allée des NénupharsF-93320 Gagny,
 FR-Frankrike
 MARAT, Xavier, 6 impasse ChaussonF-75010 Paris, FR-
 Frankrike
 L'ALLORET, Florence, 10 Impasse ReilleF-75014 Paris,
 FR-Frankrike
 CANDAU, Didier, 46 rue de la MartinièreF-91570 Bievres,
 FR-Frankrike
 SONGEUR-GENEY, Julie, 17 rue DaillyF-92210 Saint
 Cloud, FR-Frankrike
 GRUMELARD, Julie, 2 rue de MulhouseF-68330 Huingue,
 FR-Frankrike
 WINKLER, Barbara, Im Vogelsang 1079539 Lörrach, DE-
 Tyskland
 HUGLIN, Dietmar, Schmiedgasse 10CH-4125 Riehen, CH-
 Sveits
- (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
- (54) **Benevnelse:**
 COSMETIC AND/OR DERMATOLOGICAL COMPOSITION
 CONTAINING A MERCYANINE DERIVATIVE
 COMPRISING SPECIFIC POLAR GROUPS CONSISTING
 OF HYDROXYL- AND ETHER-FUNCTIONALITIES

- (51) **Klasse :** **A61K 9/00 (2006.01)**
A61K 31/439 (2006.01)
A61K 47/10 (2017.01)
A61K 47/40 (2006.01)
A61P 1/08 (2006.01)
 (87) **EP Publ.nr:** EP3173071
 (86) **EP søkn.nr:** 16200848.6
 (86) **EP innl.dag:** 2016.11.28
 (87) **EP publ.dag:** 2017.05.31
 (80) **EP meddelt :** 2021.03.24
 (30) **Prioritet:** 2015.11.27, NL, 2015865
- (73) **Innehaver:**
 Le Vet B.V., Wilgenweg 73421 TV Oudewater, NL-
 Nederland
- (72) **Oppfinner:**
 BOEREN, Marinus Maria Martinus, c/o Le Vet.
 B.V.Wilgenweg 73421 TV OUDEWATER, NL-Nederland
 PARIDAANS, Rudolf Johannes, c/o Le Vet. B.V.Wilgenweg
 73421 TV OUDEWATER, NL-Nederland
- (74) **Fullmektig:**
 Valet Patent Services, LLP, Siedlungsstrasse 4 A, 85253
 ERDWEG, Tyskland
- (54) **Benevnelse:**
 MAROPITANT FORMULATION

- (51) **Klasse :** **A61K 9/00 (2006.01)**
A61K 9/08 (2006.01)
A61K 38/16 (2006.01)
A61K 47/18 (2017.01)
- (87) **EP Publ.nr:** EP3532029
(86) **EP søkn.nr:** 17797579.4
(86) **EP innl.dag:** 2017.10.30
(87) **EP publ.dag:** 2019.09.04
(80) **EP meddelt :** 2021.04.28
(30) **Prioritet:** 2016.10.31, EP, 16196625
(86) **Int.inndag :** 2017.10.30
(86) **Int.søknadsnr :** PCT/EP2017/077793
(73) **Innehaver:**
Fresenius Kabi Deutschland GmbH, Else-Kröner-Strasse
161352 Bad Homburg, DE-Tyskland
- (72) **Oppfinner:**
JEZEK, Jan, 4 Jennings RoadSaffron Walden CB11 3NJ,
GB-Storbritannia
BADIALI, Luca, 11 The ElmsMiltonCambridge CB24 6ZQ,
GB-Storbritannia
GERRING, David, 19 Cantelupe
RoadHaslingfieldCambridge CB23 1LU, GB-Storbritannia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
LIQUID PHARMACEUTICAL COMPOSITION

- (51) **Klasse :** **A61K 31/337 (2006.01)**
A61K 31/7068 (2006.01)
A61K 45/06 (2006.01)
A61P 31/00 (2006.01)
A61P 35/04 (2006.01)
- (87) **EP Publ.nr:** EP2943192
(86) **EP søkn.nr:** 14737791.5
(86) **EP innl.dag:** 2014.01.10
(87) **EP publ.dag:** 2015.11.18
(80) **EP meddelt :** 2021.05.12
(30) **Prioritet:** 2013.01.11, US, 201361751820 P
2013.01.14, US, 201361752355 P
2013.03.11, US, 201313794480
- (86) **Int.inndag :** 2014.01.10
(86) **Int.søknadsnr :** PCT/US2014/011145
(73) **Innehaver:**
Abraxis BioScience, LLC, 86 Morris AvenueSummit, NJ
07901, US-USA
- (72) **Oppfinner:**
DESAI, Neil P., 17383 Sunset Blvd.Suite A250Pacific
Palisades, CA 90272, US-USA
RENSCHLER, Markus, 3200 N. Ocean Boulevard, Apt.
2605Fort LauderdaleFlorida 33308, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHODS OF TREATING PANCREATIC CANCER
COMPRISING PACLITAXEL AND GEMCITABINE

- (51) **Klasse :** **A61K 31/496 (2006.01)**
A61K 31/495 (2006.01)
A61P 1/16 (2006.01)
C07D 401/04 (2006.01)
C07D 403/04 (2006.01)
C07D 471/04 (2006.01)
- (87) **EP Publ.nr:** EP3458448
(86) **EP søkn.nr:** 17790287.1
(86) **EP innl.dag:** 2017.04.25
(87) **EP publ.dag:** 2019.03.27
(80) **EP meddelt :** 2021.06.23
(30) **Prioritet:** 2016.04.25, US, 201662327167 P
(86) **Int.inndag :** 2017.04.25
(86) **Int.søknadsnr :** PCT/US2017/029469
(73) **Innehaver:**
Forma Therapeutics, Inc., 500 Arsenal St., Suite
100Watertown, MA 02472, US-USA
- (72) **Oppfinner:**
MILLAN, David S., c/o Forma Therapeutics, Inc.500
Arsenal StreetSuite 100Watertown, MA 02472, US-USA
LU, Wei, c/o Forma Therapeutics, Inc.500 Arsenal
StreetSuite 100Watertown, MA 02472, US-USA
BATTULA, Sailaja, c/o Forma Therapeutics, Inc.500
Arsenal StreetSuite 100Watertown, MA 02472, US-USA
RADFAR, Stephane Soroosh, c/o Forma Therapeutics,
Inc.500 Arsenal StreetSuite 100Watertown, MA 02472, US-
USA
TAN, Seng-Lai, c/o Forma Therapeutics, Inc.500 Arsenal
StreetSuite 100Watertown, MA 02472, US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvaien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
FASN INHIBITORS FOR USE IN TREATING NON-
ALCOHOLIC STEATOHEPATITIS

- (51) **Klasse :** *A61K 31/55 (2006.01)*
A61K 9/00 (2006.01)
A61K 9/06 (2006.01)
A61P 1/00 (2006.01)
A61P 1/02 (2006.01)
A61P 1/14 (2006.01)
A61P 1/16 (2006.01)
A61P 3/00 (2006.01)
A61P 13/12 (2006.01)
A61P 25/00 (2006.01)
A61P 35/00 (2006.01)
A61P 43/00 (2006.01)
- (87) **EP Publ.nr:** EP3261645
(86) **EP søkn.nr:** 16756426.9
(86) **EP innl.dag:** 2016.02.26
(87) **EP publ.dag:** 2018.01.03
(80) **EP meddelt :** 2021.04.28
(30) **Prioritet:** 2015.02.27, US, 201562126188 P
(86) **Int.inndag :** 2016.02.26
(86) **Int.søknadsnr :** PCT/US2016/019730
(73) **Innehaver:**
Dechra Limited, 24 Cheshire Avenue Cheshire Business
Park Lostock GralamNorthwich CW9 7UA, GB-
Storbritannia
- (72) **Oppfinner:**
BUHLES, William, 1555 Bayshore Highway
200Burlingame, CA 94010, US-USA
CORTEZ, Richard, 1555 Bayshore Highway
200Burlingame, CA 94010, US-USA
MAAS, Kristin, 1555 Bayshore Highway 200Burlingame,
CA 94010, US-USA
SRIVASTAVA, Geeta, 1555 Bayshore Highway
200Burlingame, CA 94010, US-USA
PEREZ, Daniel, 1555 Bayshore Highway 200Burlingame,
CA 94010, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
STIMULATION OF APPETITE, MANAGEMENT OF
WEIGHT LOSS, AND TREATMENT OF ANOREXIA IN
DOGS AND CATS
-
- (51) **Klasse :** *A61K 31/575 (2006.01)*
A61K 31/56 (2006.01)
A61K 35/56 (2015.01)
A61K 45/06 (2006.01)
A61P 1/10 (2006.01)
A61P 25/24 (2006.01)
A61P 25/28 (2006.01)
C07J 41/00 (2006.01)
- (87) **EP Publ.nr:** EP3157531
(86) **EP søkn.nr:** 15811714.3
(86) **EP innl.dag:** 2015.06.22
(87) **EP publ.dag:** 2017.04.26
(80) **EP meddelt :** 2021.03.31
(30) **Prioritet:** 2014.06.23, US, 201462015657 P
2014.07.11, US, 201414329627
(86) **Int.inndag :** 2015.06.22
(86) **Int.søknadsnr :** PCT/US2015/036935
(73) **Innehaver:**
Enterin, Inc., 2005 Market Street, Suite 3125Philadelphia,
Pennsylvania 19103, US-USA
- (72) **Oppfinner:**
Zasloff, Michael, 274 Linden LaneMerion, PA 19066, US-
USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
METHODS AND COMPOSITIONS FOR STIMULATION
OF THE INTESTINAL ENTEROENDOCRINE SYSTEM
FOR TREATING DISEASES OR CONDITIONS RELATED
TO THE SAME

- (51) **Klasse :** *A61K 33/00 (2006.01)*
A23L 29/00 (2016.01)
A23L 33/00 (2016.01)
A23L 33/10 (2016.01)
A23L 33/20 (2016.01)
A61K 9/14 (2006.01)
A61K 45/06 (2006.01)
A61P 3/06 (2006.01)
C01B 33/12 (2006.01)
- (87) **EP Publ.nr:** EP2916852
(86) **EP søkn.nr:** 13795191.9
(86) **EP innl.dag:** 2013.11.06
(87) **EP publ.dag:** 2015.09.16
(80) **EP meddelt :** 2021.04.14
(30) **Prioritet:** 2012.11.06, US, 201261723019 P
(86) **Int.inndag :** 2013.11.06
(86) **Int.søknadsnr :** PCT/EP2013/073200
(73) **Innehaver:**
Sigrid Therapeutics AB, Drottning Kristinas väg 61114 28
Stockholm, SE-Sverige
- (72) **Oppfinner:**
CSIKASZ, Robert, Erik Dahlbergsgatan 56115 57
Stockholm, SE-Sverige
BENGTSSON, Tore, Gadolinivägen 10185 94 Vaxholm,
SE-Sverige
KUPFERSCHMIDT, Natalia, Mandolinvägen 62175 56
Järfälla, SE-Sverige
GARCIA-BENNETT, Alfonso E, Sankt Göransgatan
102112 45 Stockholm, SE-Sverige
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
A POROUS SILICA MATERIAL FOR USE AS A
PHARMACEUTICAL OR DIETARY ACTIVE INGREDIENT
-
- (51) **Klasse :** *A61K 38/00 (2006.01)*
A61K 38/24 (2006.01)
A61P 9/00 (2006.01)
A61P 9/12 (2006.01)
A61P 37/00 (2006.01)
- (87) **EP Publ.nr:** EP3311828
(86) **EP søkn.nr:** 17163446.2
(86) **EP innl.dag:** 2010.08.16
(87) **EP publ.dag:** 2018.04.25
(80) **EP meddelt :** 2021.04.07
(30) **Prioritet:** 2009.08.14, US, 234151 P
(73) **Innehaver:**
Phasebio Pharmaceuticals, Inc., One Great Valley Parkway
Suite 30Malvern, Pennsylvania 19355, US-USA
- (72) **Oppfinner:**
SADEGHI, Homayoun, c/o Phasebio Pharmaceuticals
Inc.One Great Valley ParkwaySuite 30Malvern,
Pennsylvania 19355, US-USA
TURNER, Andrew, c/o Phasebio Pharmaceuticals Inc.One
Great Valley ParkwaySuite 30Malvern, Pennsylvania
19355, US-USA
DAGHER, Suzanne, c/o Phasebio Pharmaceuticals
Inc.One Great Valley ParkwaySuite 30Malvern,
Pennsylvania 19355, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
MODIFIED VASOACTIVE INTESTINAL PEPTIDES

- (51) **Klasse :** **A61K 38/08 (2019.01)**
C07K 7/06 (2006.01)
C07K 14/705 (2006.01)
- (87) **EP Publ.nr:** EP2861241
(86) **EP søkn.nr:** 13729753.7
(86) **EP innl.dag:** 2013.06.19
(87) **EP publ.dag:** 2015.04.22
(80) **EP meddelt :** 2021.04.28
(30) **Prioritet:** 2012.06.19, EP, 12305697
(86) **Int.inndag :** 2013.06.19
(86) **Int.søknadsnr :** PCT/EP2013/062806
(73) **Innehaver:**
Institut National de la Santé et de la Recherche Médicale (INSERM), 101, rue de Tolbiac75013 Paris, FR-Frankrike
Université de Paris, 85 boulevard Saint-Germain75006 Paris, FR-Frankrike
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- (72) **Oppfinner:**
CALIGIURI, Giuseppina, UMRS698 (INSERM, P7/P13)46, rue Henri Huchard75018 Paris, FR-Frankrike
NICOLETTI, Antonino, UMRS698 (INSERM, P7/P13)46, rue Henri Huchard75018 Paris, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
IMPROVED CD31 PEPTIDES

- (51) **Klasse :** **A61K 38/17 (2006.01)**
A61K 38/08 (2019.01)
A61K 38/10 (2006.01)
A61K 38/19 (2006.01)
A61K 38/20 (2006.01)
A61K 38/44 (2006.01)
A61K 39/00 (2006.01)
A61K 45/06 (2006.01)
C12N 9/02 (2006.01)
- (87) **EP Publ.nr:** EP3320912
(86) **EP søkn.nr:** 17194619.7
(86) **EP innl.dag:** 2009.04.17
(87) **EP publ.dag:** 2018.05.16
(80) **EP meddelt :** 2021.03.31
(30) **Prioritet:** 2008.04.17, DK, 200800565
(73) **Innehaver:**
IO BIOTECH ApS, c/o COBIS Ole Maaløes Vej 32200 Copenhagen N, DK-Danmark
- (72) **Oppfinner:**
ANDERSEN, Mads Hald, Hegnsvej 612850 Nærum, DK-Danmark
STRATEN, Per Thor, Catherine Booths Vej 172650 Hvidovre, DK-Danmark
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
INDOLEAMINE 2, 3-DIOXYGENASE BASED IMMUNOTHERAPY

- (51) **Klasse :** **A61K 38/20 (2006.01)**
A61K 39/395 (2006.01)
A61K 45/06 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3351261
(86) **EP søkn.nr:** 18160057.8
(86) **EP innl.dag:** 2012.10.10
(87) **EP publ.dag:** 2018.07.25
(80) **EP meddelt :** 2021.06.02
(30) **Prioritet:** 2011.10.11, EP, 11184644
2011.11.10, EP, 11188625
2012.09.19, EP, 12185108
- (73) **Innehaver:**
Universität Zürich, Rämistrasse 718006 Zürich, CH-Sveits
- (72) **Oppfinner:**
BECHER, Burkhard, Im Mattenacher 38124 Maur, CH-Sveits
VOM BERG, Johannes, Mattenhof 12B8051 Zürich, CH-Sveits
- (74) **Fullmektig:**
Jesper Levin A/S, Postboks 40, 2900 HELLERUP, Danmark
- (54) **Benevnelse:**
COMBINATION MEDICAMENT COMPRISING IL-12 AND AN AGENT FOR BLOCKADE OF T-CELL INHIBITORY MOLECULES FOR TUMOUR THERAPY

- (51) **Klasse :** **A61K 38/48 (2006.01)**
A61P 1/00 (2006.01)
A61P 1/02 (2006.01)
A61P 1/04 (2006.01)
A61P 13/00 (2006.01)
A61P 13/10 (2006.01)
A61P 15/00 (2006.01)
A61P 17/00 (2006.01)
A61P 21/00 (2006.01)
A61P 21/02 (2006.01)
A61P 25/00 (2006.01)
A61P 25/16 (2006.01)
A61P 27/02 (2006.01)
A61P 29/00 (2006.01)
A61P 35/00 (2006.01)
A61P 39/04 (2006.01)
C07K 14/33 (2006.01)
C12N 9/52 (2006.01)
- (87) **EP Publ.nr:** EP3019190
(86) **EP søkn.nr:** 14747697.2
(86) **EP innl.dag:** 2014.07.09
(87) **EP publ.dag:** 2016.05.18
(80) **EP meddelt :** 2021.05.26
(30) **Prioritet:** 2013.07.09, GB, 201312317
(86) **Int.inndag :** 2014.07.09
(86) **Int.søknadsnr :** PCT/GB2014/052097
(73) **Innehaver:**
Ipsen Bioinnovation Limited, 102 Park Drive Milton ParkAbingdon, Oxfordshire OX14 4RY, GB-Storbritannia
- (72) **Oppfinner:**
ANDERSON, Dina Brady, C/O Ipsen Bioinnovation Limited102 Park Drive, Milton ParkAbingdonOxfordshire OX14 4RY, GB-Storbritannia
HACKETT, Gavin Stephen, C/O Ipsen Bioinnovation Limited102 Park Drive, Milton ParkAbingdonOxfordshire OX14 4RY, GB-Storbritannia
LIU, Sai Man, C/O Ipsen Bioinnovation Limited102 Park Drive, Milton ParkAbingdonOxfordshire OX14 4RY, GB-Storbritannia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CATIONIC NEUROTOXINS

- (51) **Klasse :** **A61K 39/00 (2006.01)**
A61K 31/4745 (2006.01)
A61K 31/513 (2006.01)
A61K 31/519 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3446706
(86) **EP søkn.nr:** 18150457.2
(86) **EP innl.dag:** 2018.01.05
(87) **EP publ.dag:** 2019.02.27
(80) **EP meddelt :** 2021.06.02
(30) **Prioritet:** 2017.08.24, EP, 17187682
(73) **Innehaver:**
Isofol Medical AB, Biotech Center Arvid Wallgrens Backe 20413 46 Göteborg, SE-Sverige
- (72) **Oppfinner:**
LINDBERG, Per Lennart, Mellangatan 7413 01 Göteborg, SE-Sverige
SUNDÉN, Gunnel Elisabet, Mellangatan 7413 01 Göteborg, SE-Sverige
GUSTAVSSON, Bengt, Bergsbogatan 29426 79 Västra Frölunda, SE-Sverige
VEDIN, Anders, Prästgårdsgatan 62412 71 Göteborg, SE-Sverige
- (74) **Fullmektig:**
AWA NORWAY AS, c/o Regus Business Center Aker brygge, Postboks 1433 Vika, 0115 OSLO, Norge
- (54) **Benevnelse:**
[6R]-MTHF MULTIPLE BOLUS ADMINISTRATION IN 5-FLUOROURACIL BASED CHEMOTHERAPY

- (51) **Klasse :** **A61K 39/12 (2006.01)**
A61K 39/39 (2006.01)
- (87) **EP Publ.nr:** EP3328423
(86) **EP søkn.nr:** 16747758.7
(86) **EP innl.dag:** 2016.07.27
(87) **EP publ.dag:** 2018.06.06
(80) **EP meddelt :** 2021.05.26
(30) **Prioritet:** 2015.07.31, US, 201562199840 P
(86) **Int.inndag :** 2016.07.27
(86) **Int.søknadsnr :** PCT/EP2016/067850
(73) **Innehaver:**
Bayer Animal Health GmbH, Kaiser-Wilhelm-Allee 1051373 Leverkusen, DE-Tyskland
- (72) **Oppfinner:**
WEISS, Christian, Imbach 2751381 Leverkusen, DE-Tyskland
SIMARD, Nathalie C., c/o FishVet GroupPentlands Science ParkBush LoanPenicuikScotland EH26 0PZ, GB-Storbritannia
KOESLING, Jan, Schoenfliesser Strasse 310439 Berlin, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ENHANCED IMMUNE RESPONSE IN FISH

- (51) **Klasse :** **A61K 39/395 (2006.01)**
A61K 38/00 (2006.01)
A61K 39/40 (2006.01)
A61K 39/42 (2006.01)
C07K 14/00 (2006.01)
C07K 16/00 (2006.01)
C07K 16/28 (2006.01)
- (87) **EP Publ.nr:** EP3411065
(86) **EP søkn.nr:** 17703965.8
(86) **EP innl.dag:** 2017.02.06
(87) **EP publ.dag:** 2018.12.12
(80) **EP meddelt :** 2021.03.31
(30) **Prioritet:** 2016.02.05, US, 201662291769 P
2016.02.05, US, 201662291772 P
2016.02.05, US, 201662291774 P
2016.02.05, US, 201662291776 P
2016.02.05, US, 201662291779 P
2016.05.13, US, 201662335880 P
2016.05.13, US, 201662335965 P
2016.05.13, US, 201662335968 P
2016.05.13, US, 201662335979 P
2016.05.13, US, 201662336030 P
2016.06.23, US, 201662353607 P
2016.10.24, US, 201662411805 P
- (86) **Int.inndag :** 2017.02.06
(86) **Int.søknadsnr :** PCT/EP2017/052544
(73) **Innehaver:**
Orionis Biosciences BV, Rijnvisschestraat 1209052 Zwijnaarde, BE-Belgia
VIB VZW, Rijnvisschestraat 1209052 Gent, BE-Belgia
Universiteit Gent, Sint-Pietersnieuwstraat 259000 Gent, BE-Belgia
- (72) **Oppfinner:**
KLEY, Nikolai, c/o Orionis Biosciences Inc.275 Grove Street Suite 2-400NewtonMassachusetts 02466, US-USA
TAVERNIER, Jan, Bottelweg 2B-9860 Balegem, BE-Belgia
CAUWELS, Anje, Populierenhof 449820 Merelbeke, BE-Belgia
GERLO, Sarah, Keirestraat 289700 Mater, BE-Belgia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CLEC9A BINDING AGENTS

- (51) **Klasse :** **A61L 15/22 (2006.01)**
A61F 13/53 (2006.01)
A61L 15/60 (2006.01)
- (87) **EP Publ.nr:** EP3119443
(86) **EP søkn.nr:** 15714607.7
(86) **EP innl.dag:** 2015.03.19
(87) **EP publ.dag:** 2017.01.25
(80) **EP meddelt :** 2021.05.12
(30) **Prioritet:** 2014.03.19, GB, 201404944
(86) **Int.inndag :** 2015.03.19
(86) **Int.søknadsnr :** PCT/GB2015/050818
(73) **Innehaver:**
Medtrade Products Limited, Electra House Crewe Business ParkCrewe, Cheshire CW1 6GL, GB-Storbritannia
- (72) **Oppfinner:**
HOGGARTH, Andrew, 11 Wellcroft CloseWistastonCreweCheshire CW2 6TA, GB-Storbritannia
WARDE, David, 4 Penistone AvenueBlackleyManchester M9 7BN, GB-Storbritannia
HARDY, Craig, Pantseason FarmSt DogmaelsCardigan SA43 3BH, GB-Storbritannia
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
- (54) **Benevnelse:**
WOUND DRESSING

- (51) **Klasse :** *A61M 16/00 (2006.01)*
A61M 13/00 (2006.01)
A61M 16/01 (2006.01)
A61M 16/06 (2006.01)
A61M 16/08 (2006.01)
A61M 16/10 (2006.01)
A61M 16/16 (2006.01)
A61M 39/00 (2006.01)
A62B 7/00 (2006.01)
B32B 3/26 (2006.01)
B32B 3/28 (2006.01)
B32B 3/30 (2006.01)
B32B 5/18 (2006.01)
B32B 5/22 (2006.01)
B32B 27/00 (2006.01)
- (87) **EP Publ.nr:** EP2515980
(86) **EP søkn.nr:** 10838780.4
(86) **EP innl.dag:** 2010.12.22
(87) **EP publ.dag:** 2012.10.31
(80) **EP meddelt :** 2021.04.07
(30) **Prioritet:** 2009.12.22, US, 289089 P
(86) **Int.inndag :** 2010.12.22
(86) **Int.søknadsnr :** PCT/IB2010/003454
(73) **Innehaver:**
Fisher & Paykel Healthcare Limited, 15 Maurice Paykel
Place East Tamaki, Auckland 2013, NZ-New Zealand
- (72) **Oppfinner:**
HERMEZ, Laith, Adeeb, 3/15 Bermuda Road St
Heliers Auckland 1071, NZ-New Zealand
ORCHARD, Kieran, Michael, 60 Forbes Road, RD
11 Hawera, 4671, NZ-New Zealand
GIERKE, Timothy, Dee, 2405 Granby Road Wilmington,
Delaware 19810, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
COMPONENTS FOR MEDICAL CIRCUITS

- (51) **Klasse :** *A61M 25/00 (2006.01)*
A61M 5/32 (2006.01)
A61M 27/00 (2006.01)
A61M 39/00 (2006.01)
F16L 3/12 (2006.01)
A61M 5/14 (2006.01)
A61M 25/02 (2006.01)
F16L 3/137 (2006.01)
F16L 51/04 (2006.01)
H02G 3/32 (2006.01)
- (87) **EP Publ.nr:** EP3585470
(86) **EP søkn.nr:** 18784658.9
(86) **EP innl.dag:** 2018.04.10
(87) **EP publ.dag:** 2020.01.01
(80) **EP meddelt :** 2021.06.02
(30) **Prioritet:** 2017.04.10, US, 201762483719 P
2017.07.24, US, 201715658254
- (86) **Int.inndag :** 2018.04.10
(86) **Int.søknadsnr :** PCT/US2018/026909
(73) **Innehaver:**
Bioderm, Inc., 12370 73rd Court, North Largo, FL 33773,
US-USA
- (72) **Oppfinner:**
HARDERS, James Alan, 5167 San Lorenzo Drive Santa
Barbara, CA 93111, US-USA
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
INTERLOCKING LOW PROFILE GRIPPING DEVICE

- (51) **Klasse :** *A61M 25/01 (2006.01)*
A61N 1/36 (2006.01)
- (87) **EP Publ.nr:** EP3423142
(86) **EP søkn.nr:** 17760859.3
(86) **EP innl.dag:** 2017.03.02
(87) **EP publ.dag:** 2019.01.09
(80) **EP meddelt :** 2021.05.19
(30) **Prioritet:** 2016.03.02, US, 201662302668 P
(86) **Int.inndag :** 2017.03.02
(86) **Int.søknadsnr :** PCT/US2017/020543
(73) **Innehaver:**
InCube Labs, LLC, 2051 Ringwood Avenue San Jose, CA
95131, US-USA
- (72) **Oppfinner:**
IMRAN, Mir, 12894 Brendel Drive Los Altos Hills, CA 94022,
US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
URETHRAL CATHETERS FOR FACILITATED
INTRODUCTION INTO THE URINARY TRACT

- (51) **Klasse :** *A61N 1/05 (2006.01)*
A61N 1/36 (2006.01)
- (87) **EP Publ.nr:** EP3481493
(86) **EP søkn.nr:** 17746187.8
(86) **EP innl.dag:** 2017.06.30
(87) **EP publ.dag:** 2019.05.15
(80) **EP meddelt :** 2021.05.26
(30) **Prioritet:** 2016.07.05, US, 201615202435
(86) **Int.inndag :** 2017.06.30
(86) **Int.søknadsnr :** PCT/IB2017/053945
(73) **Innehaver:**
Mainstay Medical Limited, Clonmel House Forster
Way Swords, Dublin, IE-Ireland
- (72) **Oppfinner:**
BECK, John, 15021 Juniper Ridge Drive Ramsey, MN
55303, US-USA
SKUBITZ, Jason, 1298 Ingerson Road Arden Hills, MN
55112, US-USA
CROSBY, Peter, 11706 3rd Street N.E. Blaine, MN 55434,
US-USA
DEMORETT, Henry, 15531 Skyline Avenue N.W. Prior
Lake, MN 55372, US-USA
SHIROFF, Jason Alan, 5130 France Avenue South Edina,
MN 55424, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SYSTEMS FOR RESTORING MUSCLE FUNCTION TO
THE LUMBAR SPINE AND KITS FOR IMPLANTING
SAME

- (51) **Klasse :** **A61N 1/05 (2006.01)**
A61B 5/00 (2006.01)
A61B 5/24 (2021.01)
A61N 1/36 (2006.01)
A61N 1/372 (2006.01)
G06F 3/01 (2006.01)
- (87) **EP Publ.nr:** EP3509689
(86) **EP søkn.nr:** 17735659.9
(86) **EP innl.dag:** 2017.04.17
(87) **EP publ.dag:** 2019.07.17
(80) **EP meddelt :** 2021.06.16
(30) **Prioritet:** 2016.09.09, TR, 201612947
(86) **Int.inndag :** 2017.04.17
(86) **Int.søknadsnr :** PCT/TR2017/050146
(73) **Innehaver:**
Buyuksahin, Utku, Kozyatagi Mah. Bayar Cad. Degirmen
Sk. Sisikler Sitesi B Blok D.20 No.2/B/2034734
Kadikoy/Istanbul, TR-Tyrkia
- (72) **Oppfinner:**
Buyuksahin, Utku, Kozyatagi Mah. Bayar Cad. Degirmen
Sk. Sisikler Sitesi B Blok D.20 No.2/B/2034734
Kadikoy/Istanbul, TR-Tyrkia
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
- (54) **Benevnelse:**
BIOMECHATRONIC DATA COMMUNICATION SYSTEMS

- (51) **Klasse :** **A61P 1/00 (2006.01)**
A61P 11/00 (2006.01)
A61P 11/06 (2006.01)
A61P 17/00 (2006.01)
A61P 37/08 (2006.01)
C07K 16/24 (2006.01)
- (87) **EP Publ.nr:** EP3532499
(86) **EP søkn.nr:** 17794593.8
(86) **EP innl.dag:** 2017.10.24
(87) **EP publ.dag:** 2019.09.04
(80) **EP meddelt :** 2021.05.05
(30) **Prioritet:** 2016.10.28, US, 201662414258 P
(86) **Int.inndag :** 2017.10.24
(86) **Int.søknadsnr :** PCT/US2017/058020
(73) **Innehaver:**
Eli Lilly and Company, Lilly Corporate Center Indianapolis,
IN 46285, US-USA
- (72) **Oppfinner:**
BENSCHOP, Robert Jan, c/o ELI LILLY AND
COMPANYP.O. Box 6288Indianapolis, Indiana 46206-
6288, US-USA
DAVIES, Julian, c/o ELI LILLY AND COMPANYP.O. Box
6288Indianapolis, Indiana 46206-6288, US-USA
OKRAGLY, Angela Jeannine, c/o ELI LILLY AND
COMPANYP.O. Box 6288Indianapolis, Indiana 46206-
6288, US-USA
PATEL, Chetankumar Natvarlal, c/o ELI LILLY AND
COMPANYP.O. Box 6288Indianapolis, Indiana 46206-
6288, US-USA
TRUHLAR, Stephanie Marie, c/o ELI LILLY AND
COMPANYP.O. Box 6288Indianapolis, IN 46206-6288, US-
USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
ANTI-IL-33 ANTIBODIES AND USES THEREOF

- (51) **Klasse :** **B01D 53/00 (2006.01)**
C01B 3/00 (2006.01)
C07C 7/09 (2006.01)
F25J 3/06 (2006.01)
- (87) **EP Publ.nr:** EP3648866
(86) **EP søkn.nr:** 18742952.7
(86) **EP innl.dag:** 2018.07.06
(87) **EP publ.dag:** 2020.05.13
(80) **EP meddelt :** 2021.04.21
(30) **Prioritet:** 2017.07.06, EP, 17180033
(86) **Int.inndag :** 2018.07.06
(86) **Int.søknadsnr :** PCT/EP2018/068407
(73) **Innehaver:**
Linde GmbH, Dr.-Carl-von-Linde-Straße 6-1482049
Pullach, DE-Tyskland
- (72) **Oppfinner:**
PHAM DUC, Tuat, Schophie-Scholl-2882377 Penzberg,
DE-Tyskland
HÖFEL, Torben, Winterstraße 1381543 München, DE-
Tyskland
- (74) **Fullmektig:**
O3C Konsult AB, Box 6088, 17106 SOLNA, Sverige
- (54) **Benevnelse:**
METHOD AND SYSTEM FOR PROCESSING A FEED
MIXTURE IN A SEPARATION PROCESS

- (51) **Klasse :** **B01D 53/04 (2006.01)**
B01D 53/047 (2006.01)
- (87) **EP Publ.nr:** EP3725391
(86) **EP søkn.nr:** 19170232.3
(86) **EP innl.dag:** 2019.04.18
(87) **EP publ.dag:** 2020.10.21
(80) **EP meddelt :** 2021.05.26
(73) **Innehaver:**
Climeworks AG, Birchstrasse 1558050 Zürich, CH-Sveits
- (72) **Oppfinner:**
SUTER, Roger, c/o Climeworks AGBirchstrasse 1558050
Zürich, CH-Sveits
REPOND, Nicolas, c/o Climeworks AGBirchstrasse
1558050 Zürich, CH-Sveits
MEGERLE, Benjamin, c/o Climeworks AGBirchstrasse
1558050 Zürich, CH-Sveits
GEBALD, Christoph, c/o Climeworks AGBirchstrasse
1558050 Zürich, CH-Sveits
WURZBACHER, Jan André, c/o Climeworks
AGBirchstrasse 1558050 Zürich, CH-Sveits
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
HIGH THROUGHPUT DIRECT AIR CAPTURE DEVICE
FOR CAPTURING CO2 FROM AIR AND METHOD OF ITS
OPERATION

- (51) **Klasse :** *B01D 53/14 (2006.01)*
B01D 53/52 (2006.01)
B01D 53/62 (2006.01)
B01D 53/78 (2006.01)
C01B 17/16 (2006.01)
C01B 32/50 (2017.01)
- (87) **EP Publ.nr:** EP3476461
(86) **EP søkn.nr:** 18748673.3
(86) **EP innl.dag:** 2018.01.30
(87) **EP publ.dag:** 2019.05.01
(80) **EP meddelt :** 2021.05.05
(30) **Prioritet:** 2017.01.31, JP, 2017016147
(86) **Int.inndag :** 2018.01.30
(86) **Int.søknadsnr :** PCT/JP2018/002962
(73) **Innehaver:**
Mitsubishi Heavy Industries Engineering, Ltd., 3-1,
Minatomirai 3-chomeNishi-kuYokohama-shiKanagawa 220-
8401, JP-Japan
- (72) **Oppfinner:**
TANAKA, Hiroshi, c/o MITSUBISHI HEAVY INDUSTRIES,
LTD.16-5, Konan 2-chomeMinato-kuTokyo 108-8215, JP-
Japan
HIRATA, Takuya, c/o MITSUBISHI HEAVY INDUSTRIES,
LTD.16-5, Konan 2-chomeMinato-kuTokyo 108-8215, JP-
Japan
KAMIJO, Takashi, c/o MITSUBISHI HEAVY INDUSTRIES,
LTD.16-5, Konan 2-chomeMinato-kuTokyo 108-8215, JP-
Japan
TSUJIUCHI, Tatsuya, c/o MITSUBISHI HEAVY
INDUSTRIES, LTD.16-5, Konan 2-chomeMinato-kuTokyo
108-8215, JP-Japan
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
COMPOSITE AMINE ABSORBING SOLUTION, AND
METHOD FOR REMOVING CO2 OR H2S OR BOTH

- (51) **Klasse :** *B01J 8/06 (2006.01)*
C02F 1/461 (2006.01)
C02F 1/467 (2006.01)
C25B 11/02 (2021.01)
F15C 1/06 (2006.01)
G01F 1/40 (2006.01)
G05D 9/12 (2006.01)
- (87) **EP Publ.nr:** EP3507002
(86) **EP søkn.nr:** 17847665.1
(86) **EP innl.dag:** 2017.09.01
(87) **EP publ.dag:** 2019.07.10
(80) **EP meddelt :** 2021.05.12
(30) **Prioritet:** 2016.09.02, US, 201662383092 P
(86) **Int.inndag :** 2017.09.01
(86) **Int.søknadsnr :** PCT/US2017/049972
(73) **Innehaver:**
Bioionix, Inc., 4603 Triangle StreetMcFarland, Wisconsin
53558, US-USA
- (72) **Oppfinner:**
HALE, Brian, R., c/o Bioionix Inc.4603 Triangle
StreetMcFarland, Wisconsin 53558, US-USA
VOGEL, Jeremy, c/o Bioionix Inc.4603 Triangle
StreetMcFarland, Wisconsin 53558, US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
CONFIGURATION FOR ELECTROCHEMICAL WATER
TREATMENT

- (51) **Klasse :** *B01J 19/12 (2006.01)*
C10B 19/00 (2006.01)
C10B 53/06 (2006.01)
- (87) **EP Publ.nr:** EP3442698
(86) **EP søkn.nr:** 17715989.4
(86) **EP innl.dag:** 2017.03.30
(87) **EP publ.dag:** 2019.02.20
(80) **EP meddelt :** 2021.04.21
(30) **Prioritet:** 2016.04.13, GB, 201606403
(86) **Int.inndag :** 2017.03.30
(86) **Int.søknadsnr :** PCT/GB2017/050898
(73) **Innehaver:**
Nov Downhole Eurasia Limited, Stonedale Road Oldends
Lane StonehouseGloucestershire GL10 3RQ, GB-
Storbritannia
- (72) **Oppfinner:**
BURNETT, George, Heath CottageRuthrieston
RoadAberdeen AB10 7JR, GB-Storbritannia
BRADLEY, Mike, The Wolfson Centre for Bulk Solids
HandlingTechnology University of GreenwichCentral
AvenueChatham MaritimeKent ME4 4TB, GB-Storbritannia
ROBINSON, John, Room B10 Coates BuildingUniversity
ParkNottingham NG7 2RD, GB-Storbritannia
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
APPARATUS COMPRISING A MICROWAVE
PROCESSING CHAMBER

- (51) **Klasse :** *B01J 29/48 (2006.01)*
B01J 23/656 (2006.01)
B01J 23/889 (2006.01)
B01J 27/232 (2006.01)
B01J 29/076 (2006.01)
C10G 2/00 (2006.01)
C10G 45/64 (2006.01)
- (87) **EP Publ.nr:** EP2514525
(86) **EP søkn.nr:** 10837473.7
(86) **EP innl.dag:** 2010.12.07
(87) **EP publ.dag:** 2012.10.24
(80) **EP meddelt :** 2021.04.28
(30) **Prioritet:** 2009.12.18, JP, 2009287596
2009.12.18, JP, 2009287597
- (86) **Int.inndag :** 2010.12.07
(86) **Int.søknadsnr :** PCT/JP2010/071906
(73) **Innehaver:**
Cosmo Oil Co., Ltd., 1-1, Shibaura 1-chome Minato-
kuTokyo 105-8528, JP-Japan
- (72) **Oppfinner:**
SATO, Kazuhito, c/o COSMO OIL CO., LTD.Research &
Development Center1134-2, GongendoSatte-shiSaitama
340-0193, JP-Japan
NAKASHIZU, Shigenori, c/o COSMO OIL CO.,
LTD.Research & Development Center1134-2,
GongendoSatte-shiSaitama 340-0193, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CATALYST COMPOSITION FOR PRODUCTION OF
HYDROCARBONS AND METHOD FOR PRODUCING
HYDROCARBONS

- (51) **Klasse :** **B01J 37/18 (2006.01)**
B01J 21/06 (2006.01)
B01J 23/75 (2006.01)
B01J 37/00 (2006.01)
B01J 37/02 (2006.01)
C10G 2/00 (2006.01)
- (87) **EP Publ.nr:** EP3229957
(86) **EP søkn.nr:** 15808555.5
(86) **EP innl.dag:** 2015.12.02
(87) **EP publ.dag:** 2017.10.18
(80) **EP meddelt :** 2021.04.07
(30) **Prioritet:** 2014.12.12, EP, 14197770
(86) **Int.inndag :** 2015.12.02
(86) **Int.søknadsnr :** PCT/EP2015/078417
(73) **Innehaver:**
BP P.L.C., 1 St. James's Square London SW1Y 4PD, GB-Storbritannia
- (72) **Oppfinner:**
FERGUSON, Ewen, Saltend Hull Yorkshire HU12 8DS, GB-Storbritannia
KRAWIEC, Piotr, Chertsey Road Sunbury on Thames Middlesex TW16 7LN, GB-Storbritannia
OJEDA PINEDA, Manuel, Saltend; Hedon Hull Yorkshire HU12 8DS, GB-Storbritannia
PATERSON, Alexander, Saltend; Hedon Hull Yorkshire HU12 8DS, GB-Storbritannia
WELLS, Matthew James, Saltend; Hedon East Yorkshire Yorkshire HU12 8DS, GB-Storbritannia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
FISCHER-TROPSCH PROCESS USING REDUCED COBALT CATALYST

- (51) **Klasse :** **B01L 3/00 (2006.01)**
B01L 9/00 (2006.01)
G01N 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3471880
(86) **EP søkn.nr:** 17890343.1
(86) **EP innl.dag:** 2017.12.21
(87) **EP publ.dag:** 2019.04.24
(80) **EP meddelt :** 2021.04.21
(30) **Prioritet:** 2017.03.24, GB, 201704769
2017.01.03, US, 201762441927 P
2017.12.13, US, 201715841109
- (86) **Int.inndag :** 2017.12.21
(86) **Int.søknadsnr :** PCT/US2017/067832
(73) **Innehaver:**
Illumina, Inc., 5200 Illumina Way San Diego, CA 92122, US-USA
- (72) **Oppfinner:**
KAPLAN, David Elliott, 5200 Illumina Way San Diego California 92122, US-USA
DE RUYTER, Anthony John, 4217 Mount Voss Dr. San Diego California 92117, US-USA
KELLEY, Richard Alan, 11036 Harvest Dance Way San Diego California 92127, US-USA
KUMAR, Ashish, 5200 Illumina Way San Diego California 92122, US-USA
- (74) **Fullmektig:**
O3C Konsult AB, Box 6088, 17106 SOLNA, Sverige
- (54) **Benevnelse:**
FLOWCELL CARTRIDGE WITH FLOATING SEAL BRACKET

- (51) **Klasse :** **B02C 1/10 (2006.01)**
B02C 2/00 (2006.01)
- (87) **EP Publ.nr:** EP3658286
(86) **EP søkn.nr:** 18743507.8
(86) **EP innl.dag:** 2018.07.20
(87) **EP publ.dag:** 2020.06.03
(80) **EP meddelt :** 2021.04.28
(30) **Prioritet:** 2017.07.27, DE, 102017212922
(86) **Int.inndag :** 2018.07.20
(86) **Int.søknadsnr :** PCT/EP2018/069795
(73) **Innehaver:**
thyssenkrupp Industrial Solutions AG, ThyssenKrupp Allee 145143 Essen, DE-Tyskland
thyssenkrupp AG, ThyssenKrupp Allee 145143 Essen, DE-Tyskland
- (72) **Oppfinner:**
IRMAK, Baris, Gerhart-Hauptmann-Straße 559269 Beckum, DE-Tyskland
NEITEMEIER, Ingo, Ostenfelder Str. 13559320 Ennigerloh, DE-Tyskland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
CRUSHER WITH A WEAR ELEMENT AND A METHOD FOR PRODUCING A WEAR ELEMENT OF A CRUSHER

- (51) **Klasse :** **B08B 9/055 (2006.01)**
B60L 7/28 (2006.01)
F16L 55/26 (2006.01)
G01M 3/00 (2006.01)
- (87) **EP Publ.nr:** EP3019285
(86) **EP søkn.nr:** 14744457.4
(86) **EP innl.dag:** 2014.07.03
(87) **EP publ.dag:** 2016.05.18
(80) **EP meddelt :** 2021.04.07
(30) **Prioritet:** 2013.07.12, DE, 102013011626
(86) **Int.inndag :** 2014.07.03
(86) **Int.søknadsnr :** PCT/EP2014/001830
(73) **Innehaver:**
Rosen Swiss AG, Obere Spichermatt 146370 Stans, CH-Sveits
- (72) **Oppfinner:**
DANILOV, Andrey, Brunnenstrasse 349809 Lingen, DE-Tyskland
BEUKER, Thomas, Gemenweg 8748149 Münster, DE-Tyskland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
PIGG FOR RENGJØRING OG / ELLER INPEKSJON AV RØR

- (51) **Klasse :** **B08B 9/055 (2006.01)**
B23K 37/02 (2006.01)
F16L 55/40 (2006.01)
- (87) **EP Publ.nr:** EP3560612
(86) **EP søkn.nr:** 19178520.3
(86) **EP innl.dag:** 2016.02.01
(87) **EP publ.dag:** 2019.10.30
(80) **EP meddelt :** 2021.05.26
- (73) **Innehaver:**
PTT Exploration And Production Public Company Limited,
555/1 Energy Complex Building A 6th 19th - 36th Floors
Vibhavadi Rangsit Road Kwaeng Chatuchak Khet
Chatuchak Bangkok 10900, TH-Thailand
- (72) **Oppfinner:**
PUNPRUK, Suchada, PTT EXPLORATION AND
PRODUCTIONPUBLIC COMPANY LIMITED555/1 Energy
Complex Building A6th 19th - 36th FloorsVibhavadi Rangsit
Road, Kwaeng ChatuchakKhet Chatuchak10900 Bangkok,
TH-Thailand
CHANVANICHSKUL, Chatawut, PTT EXPLORATION AND
PRODUCTIONPUBLIC COMPANY LIMITED555/1 Energy
Complex Building A6th 19th - 36th FloorsVibhavadi Rangsit
Road, Kwaeng ChatuchakKhet Chatuchak10900 Bangkok,
TH-Thailand
SILAKORN, Passaworn, PTT EXPLORATION AND
PRODUCTIONPUBLIC COMPANY LIMITED555/1 Energy
Complex Building A6th 19th - 36th FloorsVibhavadi Rangsit
Road, Kwaeng ChatuchakKhet Chatuchak10900 Bangkok,
TH-Thailand
LIMPANACHAIPORNKUL, Patara, PTT EXPLORATION
AND PRODUCTIONPUBLIC COMPANY LIMITED555/1
Energy Complex Building A6th 19th - 36th FloorsVibhavadi
Rangsit Road, Kwaeng ChatuchakKhet Chatuchak10900
Bangkok, TH-Thailand
THAMMAWONG, Chanya, PTT EXPLORATION AND
PRODUCTIONPUBLIC COMPANY LIMITED555/1 Energy
Complex Building A6th 19th - 36th FloorsVibhavadi Rangsit
Road, Kwaeng ChatuchakKhet Chatuchak10900 Bangkok,
TH-Thailand
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SYSTEM FOR USE IN THE TREATMENT OF A PIPELINE

- (51) **Klasse :** **B21B 27/10 (2006.01)**
B21B 45/02 (2006.01)
- (87) **EP Publ.nr:** EP3651917
(86) **EP søkn.nr:** 19735030.9
(86) **EP innl.dag:** 2019.06.13
(87) **EP publ.dag:** 2020.05.20
(80) **EP meddelt :** 2021.06.09
(30) **Prioritet:** 2018.06.13, US, 201862684452 P
(86) **Int.inndag :** 2019.06.13
(86) **Int.søknadsnr :** PCT/US2019/037039
- (73) **Innehaver:**
Novelis, Inc., 3560 Lenox Road, Suite 2000Atlanta, GA
30326, US-USA
- (72) **Oppfinner:**
XAVIER, Renato Rufino, 4508 Registry Place,
N.W.Kennesaw, Georgia 30152, US-USA
WRIGHT, David Skingley, Hauptstrasse 2337124 Rosdorf-
Dramfeld, DE-Tyskland
KOSMICKI, Michael, 9321 E. Holman RoadSpokane,
Washington 99206, US-USA
EBOLI, Carlos, 205 Allgood TraceAcworth, Georgia 30101,
US-USA
STANISTREET, Timothy F., 245 Picketts TraceAcworth,
Georgia 30101, US-USA
PARK, Young Taeg, 906ho 101dong HwasungRaobill, 46
Namgahro 71 beongilYeongjuGyeongsangbuk-do 36092,
KR-Sør-Korea
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
SYSTEM AND METHOD FOR CONTAINING VISCOUS
MATERIALS IN ROLL PROCESSING

- (51) **Klasse :** **B21D 51/54 (2006.01)**
B21D 22/02 (2006.01)
B21D 41/04 (2006.01)
B23D 21/14 (2006.01)
B26D 3/16 (2006.01)
F42B 5/28 (2006.01)
- (87) **EP Publ.nr:** EP3527300
(86) **EP søkn.nr:** 19168539.5
(86) **EP innl.dag:** 2013.09.04
(87) **EP publ.dag:** 2019.08.21
(80) **EP meddelt :** 2021.04.14
(30) **Prioritet:** 2012.09.27, US, 201213628246
- (73) **Innehaver:**
National Machinery LLC, 161 Greenfield StreetTiffin, OH
44883-0747, US-USA
- (72) **Oppfinner:**
HAY, Thomas E, c/o National Machinery LLC161
Greenfield StreetTiffin, OH Ohio 44883-0747, US-USA
CARPER, Jeffrey W, c/o National Machinery LLC161
Greenfield StreetTiffin, OH Ohio 44883-0747, US-USA
WASSERMAN, Stanley J, c/o National Machinery LLC161
Greenfield StreetTiffin, OH Ohio 44883-0747, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
TRIMMING DEVICE FOR A PRECISION FORGED
CARTRIDGE CASE

- (51) **Klasse :** **B22D 1/00 (2006.01)**
C21C 5/35 (2006.01)
C21C 5/48 (2006.01)
F27D 27/00 (2010.01)
F27D 99/00 (2010.01)
- (87) **EP Publ.nr:** EP3514248
(86) **EP søkn.nr:** 19151184.9
(86) **EP innl.dag:** 2019.01.10
(87) **EP publ.dag:** 2019.07.24
(80) **EP meddelt :** 2021.05.26
(30) **Prioritet:** 2018.01.17, US, 201815873616
(73) **Innehaver:**
AIR PRODUCTS AND CHEMICALS, INC., 7201 Hamilton Boulevard Allentown, Pennsylvania 18195, US-USA
- (72) **Oppfinner:**
BURAGINO, Gregory J., 8944 Torrance Court Fogelsville, PA 18051, US-USA
GANGOLI, Shailesh Pradeep, 854 N. Fork Dr. Easton, PA 18040, US-USA
GUPTA, Anshu, 1577 Olympic Circle Apt. 5 Whitehall, PA 18052, US-USA
SANE, Anup Vasant, 922 N. Cedar Crest Blvd. Allentown, PA 18104, US-USA
GUHA, Avishek, 1063 Mosser Road Apt. U104 Breinigsville, PA 18031, US-USA
HE, Xiaoyi, 6698 Overlook Road Orefield, PA 18069, US-USA
BUZINSKI, Michael David, 4340 Still Court Slatington, PA 18080, US-USA
NIEMKIEWICZ, Kyle J., 1547 Knoll Road Coopersburg, PA 18036, US-USA
HEWERTSON, Russel James, 1133 Joyce Circle Wescosville, PA 18106, US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
BOTTOM STIRRING TUYERE AND METHOD FOR OPERATING A BASIC OXYGEN FURNACE

- (51) **Klasse :** **B22F 3/105 (2006.01)**
B33Y 10/00 (2015.01)
B33Y 30/00 (2015.01)
- (87) **EP Publ.nr:** EP3481569
(86) **EP søkn.nr:** 17715060.4
(86) **EP innl.dag:** 2017.03.17
(87) **EP publ.dag:** 2019.05.15
(80) **EP meddelt :** 2021.04.28
(30) **Prioritet:** 2016.07.08, US, 201615206163
(86) **Int.inndag :** 2017.03.17
(86) **Int.søknadsnr :** PCT/EP2017/056388
(73) **Innehaver:**
Norsk Titanium AS, Flyplassveien 203514 Hønefoss Norge
- (72) **Oppfinner:**
FORSETH, Trond, Flyplassveien 20N-3514 Hønefoss Norge
VIGDAL, Brede, Flyplassveien 20N-3514 Hønefoss Norge
RAMSLAND, Arne, Flyplassveien 20N-3514 Hønefoss Norge
STEINSVIK, Svein, Flyplassveien 20N-3514 Hønefoss Norge
HAUGEN, Jorgen, Flyplassveien 20N-3514 Hønefoss Norge
- (74) **Fullmektig:**
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
MULTI-CHAMBER DEPOSITION EQUIPMENT FOR SOLID FREE FORM FABRICATION

- (51) **Klasse :** **B23B 5/16 (2006.01)**
- (87) **EP Publ.nr:** EP3315231
(86) **EP søkn.nr:** 16195762.6
(86) **EP innl.dag:** 2016.10.26
(87) **EP publ.dag:** 2018.05.02
(80) **EP meddelt :** 2021.05.05
(73) **Innehaver:**
Geberit International AG, Schachenstrasse 778645 Jona, CH-Sveits
- (72) **Oppfinner:**
ALDER, Martin, Schwyzerstr. 108805 Richterswil, CH-Sveits
STALDER, Valentin, Guyer-Zeller-Str. 98620 Wetzikon, CH-Sveits
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
- (54) **Benevnelse:**
WORKTOOL FOR MACHINING A TUBE END

- (51) **Klasse :** **B25B 13/50 (2006.01)**
E21B 19/16 (2006.01)
- (87) **EP Publ.nr:** EP3137261
(86) **EP søkn.nr:** 15718232.0
(86) **EP innl.dag:** 2015.04.25
(87) **EP publ.dag:** 2017.03.08
(80) **EP meddelt :** 2021.05.05
(30) **Prioritet:** 2014.04.29, DE, 102014208113
(86) **Int.inndag :** 2015.04.25
(86) **Int.søknadsnr :** PCT/EP2015/058996
(73) **Innehaver:**
Bentec GmbH Drilling & Oilfield Systems, Deilmannstrasse 148455 Bad Bentheim, DE-Tyskland
- (72) **Oppfinner:**
CORDES, Malte, Wienkerskamp 648429 Rheine, DE-Tyskland
SCHMIDT, Heiko, Scheibenstrasse 5148153 Münster, DE-Tyskland
REUTER, André, Raublinger Strasse 1a83026 Rosenheim, DE-Tyskland
- (74) **Fullmektig:**
Bentec GmbH Drilling & Oilfield Systems, Deilmannstrasse 1, 48445 BAD BENTHEIM, Tyskland
- (54) **Benevnelse:**
TONGS SYSTEM FOR USE ON A DRILLING INSTALLATION

- (51) **Klasse :** **B29C 64/209 (2017.01)**
B29C 64/118 (2017.01)
E04B 1/348 (2006.01)
- (87) **EP Publ.nr:** EP3063341
(86) **EP søkn.nr:** 14859196.9
(86) **EP innl.dag:** 2014.10.28
(87) **EP publ.dag:** 2016.09.07
(80) **EP meddelt :** 2021.03.24
(30) **Prioritet:** 2013.10.30, US, 201361897309 P
(86) **Int.inndag :** 2014.10.28
(86) **Int.søknadsnr :** PCT/US2014/062514
(73) **Innehaver:**
Branch Technology, Inc., 1530 Riverside Dr. Chattanooga, TN 37406, US-USA
- (72) **Oppfinner:**
BOYD IV, R. Platt, 3373 Southview Avenue Montgomery, Alabama 36111, US-USA
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
ADDITIVE MANUFACTURING OF BUILDINGS AND OTHER STRUCTURES

(51) **Klasse :** **B29C 70/38 (2006.01)**
 (87) **EP Publ.nr:** EP2883686
 (86) **EP søkn.nr:** 14195802.5
 (86) **EP innl.dag:** 2014.12.02
 (87) **EP publ.dag:** 2015.06.17
 (80) **EP meddelt :** 2021.03.31
 (30) **Prioritet:** 2013.12.16, AT, 508292013
 (73) **Innehaver:**
 GFM GmbH, Ennser Straße 144403 Steyr, AT-Østerrike
 (72) **Oppfinner:**
 Dietachmayr, Harald, Grubmühlstraße 84522 Sierning, AT-Østerrike
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
 (54) **Benevnelse:**
 Device for the laying down of fibre tapes

(51) **Klasse :** **B61B 12/00 (2006.01)**
H01G 11/00 (2013.01)
 (87) **EP Publ.nr:** EP3476686
 (86) **EP søkn.nr:** 18202923.1
 (86) **EP innl.dag:** 2010.07.01
 (87) **EP publ.dag:** 2019.05.01
 (80) **EP meddelt :** 2021.03.24
 (30) **Prioritet:** 2009.07.08, CH, 10572009
 2010.06.25, WO, PCT/EP10/059096
 (73) **Innehaver:**
 Ropetrans AG, Birkenstrasse 476343 Rotkreuz, CH-Sveits
 (72) **Oppfinner:**
 Gubler, Daniel, Im Bifang 254805 Brittnau, CH-Sveits
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
 (54) **Benevnelse:**
 CABLEWAY INSTALLATION HAVING
 TRANSPORTATION OPERATING EQUIPMENT FOR THE
 TRANSPORT OF PERSONS AND/OR FREIGHT

(51) **Klasse :** **B62D 21/18 (2006.01)**
B62D 49/06 (2006.01)
 (87) **EP Publ.nr:** EP3266683
 (86) **EP søkn.nr:** 17001128.2
 (86) **EP innl.dag:** 2017.07.03
 (87) **EP publ.dag:** 2018.01.10
 (80) **EP meddelt :** 2021.05.12
 (30) **Prioritet:** 2016.07.04, IT, 201600068973
 (73) **Innehaver:**
 MULTIONE SRL, Via Palù 6/836040 Grumolo delle
 Abbadesse (VI), IT-Italia
 (72) **Oppfinner:**
 Zanini, Stefano, Via Roma 7836040 Grumolo Delle
 Abbadesse (Vicenza), IT-Italia
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 CHASSIS FOR SELF-PROPELLED OPERATING
 MACHINES

(51) **Klasse :** **B62D 27/00 (2006.01)**
B62D 29/00 (2006.01)
B62D 31/02 (2006.01)
 (87) **EP Publ.nr:** EP3730389
 (86) **EP søkn.nr:** 19184787.0
 (86) **EP innl.dag:** 2019.07.05
 (87) **EP publ.dag:** 2020.10.28
 (80) **EP meddelt :** 2021.06.09
 (30) **Prioritet:** 2019.04.24, CN, 201910335816
 (73) **Innehaver:**
 Saic Motor Corporation Limited, Room 509, Building 1, No.
 563 Song Tao Road Pilot Free Trade Zone Shanghai
 200120, CN-Kina
 (72) **Oppfinner:**
 MI, Cangen, No. 2500 JunGong Rd., Yangpu
 District Shanghai, 200438, CN-Kina
 JIN, Xiaohong, No. 2500 JunGong Rd., Yangpu
 District Shanghai, 200438, CN-Kina
 SUN, Weixu, No. 2500 JunGong Rd., Yangpu
 District Shanghai, 200438, CN-Kina
 LIU, Wei, No. 2500 JunGong Rd., Yangpu
 District Shanghai, 200438, CN-Kina
 PENG, Yan, No. 2500 JunGong Rd., Yangpu
 District Shanghai, 200438, CN-Kina
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 UPPER VEHICLE BODY OF MPV OR VAN

(51) **Klasse :** **B63B 22/08 (2006.01)**
B63B 22/14 (2006.01)
B63B 45/00 (2006.01)
B63C 7/26 (2006.01)
 (87) **EP Publ.nr:** EP3577019
 (86) **EP søkn.nr:** 18705444.0
 (86) **EP innl.dag:** 2018.01.31
 (87) **EP publ.dag:** 2019.12.11
 (80) **EP meddelt :** 2021.03.24
 (30) **Prioritet:** 2017.02.01, FR, 1750845
 (86) **Int.inndag :** 2018.01.31
 (86) **Int.søknadsnr :** PCT/FR2018/050231
 (73) **Innehaver:**
 ECOSEASTEM SA, 7A rue de Turi3378 Livange, LU-
 Luxembourg
 (72) **Oppfinner:**
 BIOUSSE, Patrice, 36 A rue Roussillon26600 La Roche De
 Glun, FR-Frankrike
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 SYSTEM FOR SECURING A SUBMERGED BEACON

(51) **Klasse :** **B63C 13/00 (2006.01)**
 (87) **EP Publ.nr:** EP3609780
 (86) **EP søkn.nr:** 18716292.0
 (86) **EP innl.dag:** 2018.04.11
 (87) **EP publ.dag:** 2020.02.19
 (80) **EP meddelt :** 2021.03.24
 (30) **Prioritet:** 2017.04.12, FR, 1753182
 (86) **Int.inndag :** 2018.04.11
 (86) **Int.søknadsnr :** PCT/EP2018/059338
 (73) **Innehaver:**
 Wettoncraft, 1 rue de Haarlem59200 Tourcoing, FR-Frankrike
 (72) **Oppfinner:**
 DIVRY, Eric, 42 rue Lamartine59126 Linselles, FR-Frankrike
 (74) **Fullmektig:**
 Budde Schou A/S, Dronningens Tværgade 30, 1302 KØBENHAVN K, Danmark
 (54) **Benevnelse:**
 AMPHIBIOUS VEHICLE PROVIDED WITH A FAIRED RUNNING GEAR

(51) **Klasse :** **B66B 9/08 (2006.01)**
B64F 1/315 (2006.01)
 (87) **EP Publ.nr:** EP3587332
 (86) **EP søkn.nr:** 19181232.0
 (86) **EP innl.dag:** 2019.06.19
 (87) **EP publ.dag:** 2020.01.01
 (80) **EP meddelt :** 2021.03.31
 (30) **Prioritet:** 2018.06.20, SI, 201800143
 (73) **Innehaver:**
 Tips d.o.o., Ulica mladinskih delovnih brigad 158273 Leskovec pri Krškem, SI-Slovenia
 (72) **Oppfinner:**
 Ferlin, Janez, Tips d.o.o.Ravne pri Zdolah 6B8272 Zdole, SI-Slovenia
 Smole, Marjan, Tips d.o.o.Poklek pri Podsredi 323257 Podsreda, SI-Slovenia
 Pustavrh, Robert, Tips d.o.o.Veliki Podlog 438273 Leskovec pri Krškem, SI-Slovenia
 Bratusa, Rok, Tips d.o.o.Bistrica ob Sotli 59B3256 Bistrica ob Sotli, SI-Slovenia
 Sneberger, Silvo, Tips d.o.o.Bukosek 308250 Brezice, SI-Slovenia
 (74) **Fullmektig:**
 CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
 (54) **Benevnelse:**
 A LIFT FOR TELESCOPIC PASSENGER STAIRS FOR BOARDING PASSENGERS IN WHEELCHAIRS ON A PLANE

(51) **Klasse :** **B66C 1/34 (2006.01)**
 (87) **EP Publ.nr:** EP3724121
 (86) **EP søkn.nr:** 18839804.4
 (86) **EP innl.dag:** 2018.12.07
 (87) **EP publ.dag:** 2020.10.21
 (80) **EP meddelt :** 2021.04.14
 (30) **Prioritet:** 2017.12.15, DE, 102017130067
 (86) **Int.inndag :** 2018.12.07
 (86) **Int.søknadsnr :** PCT/DE2018/101001
 (73) **Innehaver:**
 Alfred-Wegener-Institut Helmholtz-Zentrum für Polar- und Meeresforschung, Am Handelshafen 1227570 Bremerhaven, DE-Tyskland
 (72) **Oppfinner:**
 LEMBURG, Johannes, Nelly-Sachs-Straße 2027568 Bremerhaven, DE-Tyskland
 (74) **Fullmektig:**
 Alfred-Wegener-Institut, Helmholtz-Zentrum für Polar- und Meeresforschung, Am Handelshafen 12, 27570 BREMERHAVEN, Tyskland
 (54) **Benevnelse:**
 LOAD-FORCE-INDEPENDENT TRIGGERING DEVICE

(51) **Klasse :** **B66C 13/02 (2006.01)**
B66D 1/52 (2006.01)
 (87) **EP Publ.nr:** EP3290383
 (86) **EP søkn.nr:** 17167049.0
 (86) **EP innl.dag:** 2017.04.19
 (87) **EP publ.dag:** 2018.03.07
 (80) **EP meddelt :** 2020.12.30
 (30) **Prioritet:** 2016.08.30, DE, 102016216263
 (73) **Innehaver:**
 Robert Bosch GmbH, Postfach 30 02 2070442 Stuttgart, DE-Tyskland
 (72) **Oppfinner:**
 Kuijpers, Maarten, Boomstraat 395291 AE Gemonde, NL-Nederland
 Verbakel, Patrick, Ruigvelden 26585 JV Best, NL-Nederland
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 INNRETNING FOR Å LØFTE, SENKE ELLER HOLDE EN LAST

- (51) **Klasse :** C02F 1/52 (2006.01)
C02F 1/66 (2006.01)
C02F 1/72 (2006.01)
C02F 1/76 (2006.01)
C02F 101/10 (2006.01)
C02F 103/34 (2006.01)
- (87) **EP Publ.nr:** EP3538495
(86) **EP søkn.nr:** 17803983.0
(86) **EP innl.dag:** 2017.11.09
(87) **EP publ.dag:** 2019.09.18
(80) **EP meddelt :** 2021.05.05
(30) **Prioritet:** 2016.11.10, GB, 201618985
(86) **Int.inndag :** 2017.11.09
(86) **Int.søknadsnr :** PCT/GB2017/053380
(73) **Innehaver:**
Mexichem Fluor S.A. de C.V., Eje 106 (Sin Número) Zona Industrial78395 San Luis Potosi S.L.P., MX-Mexico
- (72) **Oppfinner:**
GARCIA, Juan Alberto Juarez, Eje 106 (sin número)Zona IndustrialSan Luis PotosiS.L.P. C.P. 78395, MX-Mexico
CASTILLO, Iris Samantha Duran, Eje 106 (sin número)Zona IndustrialSan Luis PotosiS.L.P. C.P. 78395, MX-Mexico
ROBLES, Nilo Martinez, Eje 106 (sin número)Zona IndustrialSan Luis PotosiS.L.P. C.P. 78395, MX-Mexico
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
PROCESS FOR REDUCING THE CONCENTRATION OF ARSENIC IN AN AQUEOUS SOLUTION COMPRISING A FLUOROACID

- (51) **Klasse :** C03B 5/235 (2006.01)
C03B 5/182 (2006.01)
F23C 3/00 (2006.01)
F23D 14/22 (2006.01)
F23D 14/32 (2006.01)
F23D 14/48 (2006.01)
F23D 14/58 (2006.01)
F23D 14/70 (2006.01)
F23D 14/78 (2006.01)
F27D 99/00 (2010.01)
- (87) **EP Publ.nr:** EP3003997
(86) **EP søkn.nr:** 13729849.3
(86) **EP innl.dag:** 2013.05.30
(87) **EP publ.dag:** 2016.04.13
(80) **EP meddelt :** 2021.04.28
(86) **Int.inndag :** 2013.05.30
(86) **Int.søknadsnr :** PCT/US2013/043398
(73) **Innehaver:**
Johns Manville, 717 Seventeenth StreetDenver, CO 80202, US-USA
- (72) **Oppfinner:**
BAKER, John, Wayne, 388 Mesa View WayGolden, CO 80403, US-USA
HUBER, Aaron, Morgan, 7710 Saxeborough DriveCastle Rock, CO 80108, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SUBMERGED COMBUSTION BURNERS WITH MIXING IMPROVING MEANS FOR GLASS MELTERS, AND USE

- (51) **Klasse :** C04B 41/00 (2006.01)
B28B 11/04 (2006.01)
B28B 23/00 (2006.01)
B32B 13/14 (2006.01)
C04B 28/02 (2006.01)
C04B 41/48 (2006.01)
C04B 41/63 (2006.01)
C09D 5/00 (2006.01)
D06M 11/79 (2006.01)
D06M 13/192 (2006.01)
D06M 13/513 (2006.01)
D06N 3/00 (2006.01)
E04C 2/04 (2006.01)
E04C 2/06 (2006.01)
E04F 15/18 (2006.01)
C04B 111/00 (2006.01)
C04B 111/27 (2006.01)
- (87) **EP Publ.nr:** EP3268332
(86) **EP søkn.nr:** 16714111.8
(86) **EP innl.dag:** 2016.03.11
(87) **EP publ.dag:** 2018.01.17
(80) **EP meddelt :** 2021.05.05
(30) **Prioritet:** 2015.03.13, US, 201562133216 P
2015.12.17, US, 201514973330
2016.03.10, US, 201615066417
2016.03.11
- (86) **Int.inndag :** 2016.03.11
(86) **Int.søknadsnr :** PCT/US2016/021970
(73) **Innehaver:**
United States Gypsum Company, 550 West Adams StreetChicago, IL 60661-3676, US-USA
- (72) **Oppfinner:**
PENG, Yanfei, 28 Acacia Dr.Hawthorn WoodsIllinois 60047, US-USA
DUBEY, Ashish, 19832 W. Lakeview DriveGrayslake, Illinois 60030, US-USA
BLACKBURN, David R., 352 Whitney DriveBarrington, Illinois 60010, US-USA
LEE, Chris C., 1828 Boulder DriveMount Prospect, Illinois 60056, US-USA
DONELAN, Jeffrey W., 984 Burton AvenueHighland Park, Illinois 60035, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
HYDROPHOBIC FINISH COMPOSITIONS WITH EXTENDED FLOW TIME RETENTION AND BUILDING PRODUCTS MADE THEREOF

- (51) **Klasse :** C06B 31/28 (2006.01)
- (87) **EP Publ.nr:** EP2911998
(86) **EP søkn.nr:** 13873119.5
(86) **EP innl.dag:** 2013.10.24
(87) **EP publ.dag:** 2015.09.02
(80) **EP meddelt :** 2021.06.02
(30) **Prioritet:** 2012.10.24, US, 201261718132 P
2013.09.27, US, 201314040442
- (86) **Int.inndag :** 2013.10.24
(86) **Int.søknadsnr :** PCT/US2013/066705
(73) **Innehaver:**
Digital Solid State Propulsion, Inc., 5475 Louie Lane, Suite DReno, NV 89511, US-USA
- (72) **Oppfinner:**
MANSHIP, Tim, 5475 Louie LaneSuite DReno, NV 89511, US-USA
MCPHERSON, Michael, D., 5475 Louie LaneSuite DReno, NV 89511, US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
LIQUID ELECTRICALLY INITIATED AND CONTROLLED GAS GENERATOR COMPOSITION

- (51) **Klasse :** C07D 279/18 (2006.01)
 (87) **EP Publ.nr:** EP3589622
 (86) **EP søkn.nr:** 18712446.6
 (86) **EP innl.dag:** 2018.02.16
 (87) **EP publ.dag:** 2020.01.08
 (80) **EP meddelt :** 2021.03.31
 (30) **Prioritet:** 2017.03.02, FR, 1751700
 (86) **Int.inndag :** 2018.02.16
 (86) **Int.søknadsnr :** PCT/FR2018/050372
 (73) **Innehaver:**
 Provepharm Life Solutions, Les Baronnie 22 rue Marc
 Donadille 13013 Marseille, FR-Frankrike
- (72) **Oppfinner:**
 FERAUD, Michel, Provepharm Life Solutions 22 Rue Marc
 Donadille Les Baronnie 13013 Marseille, FR-Frankrike
 SAYAH, Babak, Provepharm Life Solutions 22 Rue Marc
 Donadille Les Baronnie 13013 Marseille, FR-Frankrike
 QUERU, Stéphane, Provepharm Life Solutions 22 Rue
 Marc Donadille Les Baronnie 13013 MArseille, FR-
 Frankrike
 LAURENT, Marina, Provepharm Life Solutions 22 Rue Marc
 Donadille Les Baronnie 13013 Marseille, FR-Frankrike
- (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
- (54) **Benevnelse:**
 PROCESS FOR THE PREPARATION OF 3,7-
 BIS(DIMETHYLAMINO)PHENOTHIAZINE-5-YLIUM
 IODIDE

- (51) **Klasse :** C07D 401/06 (2006.01)
 A61K 31/403 (2006.01)
 A61K 31/44 (2006.01)
 A61P 3/10 (2006.01)
 A61P 25/28 (2006.01)
 A61P 35/00 (2006.01)
 C07D 209/52 (2006.01)
 C07D 403/06 (2006.01)
 C07D 413/06 (2006.01)
- (87) **EP Publ.nr:** EP3129366
 (86) **EP søkn.nr:** 15719041.4
 (86) **EP innl.dag:** 2015.04.06
 (87) **EP publ.dag:** 2017.02.15
 (80) **EP meddelt :** 2021.06.09
 (30) **Prioritet:** 2014.04.07, US, 201461976350 P
 (86) **Int.inndag :** 2015.04.06
 (86) **Int.søknadsnr :** PCT/US2015/024537
 (73) **Innehaver:**
 Synchronicity Pharma, Inc., 5205 Prospect Road, No. 135-
 133 San Jose, CA 95129, US-USA
- (72) **Oppfinner:**
 BERSOT, Ross, 9 Las Vegas Road Orinda, California
 94563, US-USA
 HUMPHRIES, Paul, 607 Moreland Way Santa Clara,
 California 95054, US-USA
- (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
 CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
 CARBAZOLE-CONTAINING AMIDES, CARBAMATES,
 AND UREAS AS CRYPTOCHROME MODULATORS

- (51) **Klasse :** C07D 405/14 (2006.01)
 A61K 31/444 (2006.01)
 A61K 31/496 (2006.01)
 A61K 31/497 (2006.01)
 A61K 31/501 (2006.01)
 A61K 31/506 (2006.01)
 A61K 31/5377 (2006.01)
 A61P 35/00 (2006.01)
 A61P 35/02 (2006.01)
 A61P 35/04 (2006.01)
 A61P 43/00 (2006.01)
 C07D 409/14 (2006.01)
- (87) **EP Publ.nr:** EP3168219
 (86) **EP søkn.nr:** 15818440.8
 (86) **EP innl.dag:** 2015.07.06
 (87) **EP publ.dag:** 2017.05.17
 (80) **EP meddelt :** 2021.03.31
 (30) **Prioritet:** 2014.07.07, JP, 2014139628
 (86) **Int.inndag :** 2015.07.06
 (86) **Int.søknadsnr :** PCT/JP2015/069976
 (73) **Innehaver:**
 Daiichi Sankyo Company, Limited, 3-5-1, Nihonbashi
 Honcho Chuo-ku Tokyo 103-8426, JP-Japan
- (72) **Oppfinner:**
 HAGINOYA, Noriyasu, c/o DAIICHI SANKYO COMPANY
 LIMITED 1-2-58 Hiromachi Shinagawa-ku Tokyo 140-8710,
 JP-Japan
 SUZUKI, Takashi, c/o DAIICHI SANKYO COMPANY
 LIMITED 1-2-58 Hiromachi Shinagawa-ku Tokyo 140-8710,
 JP-Japan
 HAYAKAWA, Miho, c/o DAIICHI SANKYO COMPANY
 LIMITED 1-2-58 Hiromachi Shinagawa-ku Tokyo 140-8710,
 JP-Japan
 OTA, Masahiro, c/o DAIICHI SANKYO COMPANY
 LIMITED 1-2-58 Hiromachi Shinagawa-ku Tokyo 140-8710,
 JP-Japan
 TSUKADA, Tomoharu, c/o DAIICHI SANKYO COMPANY
 LIMITED 1-2-58 Hiromachi Shinagawa-ku Tokyo 140-8710,
 JP-Japan
 KOBAYASHI, Katsuhiko, c/o DAIICHI SANKYO COMPANY
 LIMITED 1-2-58 Hiromachi Shinagawa-ku Tokyo 1408710,
 JP-Japan
 ANDO, Yosuke, c/o DAIICHI SANKYO COMPANY
 LIMITED 1-2-58 Hiromachi Shinagawa-ku Tokyo 140-8710,
 JP-Japan
 JIMBO, Takeshi, c/o DAIICHI SANKYO COMPANY
 LIMITED 1-2-58 Hiromachi Shinagawa-ku Tokyo 140-8710,
 JP-Japan
 NAKAMURA, Koichi, c/o DAIICHI SANKYO COMPANY
 LIMITED 1-2-58 Hiromachi Shinagawa-ku Tokyo 140-8710,
 JP-Japan
- (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
- (54) **Benevnelse:**
 PYRIDONE DERIVATIVE HAVING
 TETRAHYDROPYRANYL METHYL GROUP

- (51) **Klasse :** C07D 471/04 (2006.01)
A61K 31/437 (2006.01)
A61P 25/00 (2006.01)
A61P 25/16 (2006.01)
A61P 25/18 (2006.01)
A61P 25/28 (2006.01)
- (87) **EP Publ.nr:** EP3478679
- (86) **EP søkn.nr:** 17733044.6
- (86) **EP innl.dag:** 2017.06.15
- (87) **EP publ.dag:** 2019.05.08
- (80) **EP meddelt :** 2021.04.21
- (30) **Prioritet:** 2016.07.01, US, 201662357624 P
2016.08.09, US, 201662372421 P
- (86) **Int.inndag :** 2017.06.15
- (86) **Int.søknadsnr :** PCT/IB2017/053565
- (73) **Innehaver:**
Pfizer Inc., 235 East 42nd Street New York, NY 10017, US-USA
- (72) **Oppfinner:**
ZHANG, Lei, 75 Bourne Street Auburndale, MA 02466, US-USA
BUTLER, Christopher Ryan, 121 Spring Lane Canton, MA 02021, US-USA
BECK, Elizabeth Mary, 27A Botley Road Oxford Oxfordshire OX2 0BN, GB-Storbritannia
BRODNEY, Michael Aaron, 100 Upland Avenue Newton, MA 02461, US-USA
BROWN, Matthew Frank, 443 Wheeler Road Stonington, CT 06378, US-USA
MCALLISTER, Laura Ann, 428 Massachusetts Avenue Apt. 6 Arlington, MA 02474, US-USA
LACHAPPELLE, Erik Alphonse, 69 Richard Brown Drive Uncasville, CT 06382, US-USA
GILBERT, Adam Matthew, 178 Denison Drive Guilford, CT 06437, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
5,7-DIHYDRO-PYRROLO-PYRIDINE DERIVATIVES FOR TREATING NEUROLOGICAL AND NEURODEGENERATIVE DISEASES

- (51) **Klasse :** C07F 9/32 (2006.01)
C07F 9/36 (2006.01)
C08K 5/5313 (2006.01)
C08L 63/00 (2006.01)
C09K 21/12 (2006.01)
C09K 21/14 (2006.01)
- (87) **EP Publ.nr:** EP3037426
- (86) **EP søkn.nr:** 14837177.6
- (86) **EP innl.dag:** 2014.08.21
- (87) **EP publ.dag:** 2016.06.29
- (80) **EP meddelt :** 2021.06.23
- (30) **Prioritet:** 2013.08.22, JP, 2013171940
- (86) **Int.inndag :** 2014.08.21
- (86) **Int.søknadsnr :** PCT/JP2014/071825
- (73) **Innehaver:**
Adeka Corporation, 2-35, Higashiogu 7-chome Arakawa-ku Tokyo 116-8554, JP-Japan
- (72) **Oppfinner:**
ENDO, Takeshi, 132-11 Horiikelizuka-shi Fukuoka 820-0070, JP-Japan
MATSUMOTO, Kozo, 10-24, Misuzunomori 3-chome Ogori-shi Fukuoka, 838-0108, JP-Japan
TAMASO, Ken-ichi, c/o ADEKA CORPORATION 20 Showanuma Shobu-cho Kuki-shi Saitama 346-0101, JP-Japan
OGAWA, Ryo, c/o ADEKA CORPORATION 20 Showanuma Shobu-cho Kuki-shi Saitama 346-0101, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
PHOSPHORUS-CONTAINING COMPOUND, AND CURABLE EPOXY RESIN COMPOSITION CONTAINING SAME

- (51) **Klasse :** C07G 1/00 (2011.01)
C08H 7/00 (2011.01)
C08L 97/00 (2006.01)
C09D 197/00 (2006.01)
C09J 197/00 (2006.01)
C10G 3/00 (2006.01)
C10G 11/00 (2006.01)
C10G 45/00 (2006.01)
- (87) **EP Publ.nr:** EP3215517
- (86) **EP søkn.nr:** 15808481.4
- (86) **EP innl.dag:** 2015.11.03
- (87) **EP publ.dag:** 2017.09.13
- (80) **EP meddelt :** 2021.06.16
- (30) **Prioritet:** 2014.11.03, SE, 1451311
- (86) **Int.inndag :** 2015.11.03
- (86) **Int.søknadsnr :** PCT/SE2015/051155
- (73) **Innehaver:**
Ren Fuel K2B AB, Box 5845102 48 Stockholm, SE-Sverige
- (72) **Oppfinner:**
SAMEC, Joseph, Sveavägen 111113 50 Stockholm, SE-Sverige
LÖFSTEDT, Joakim, S:t Persgatan 27753 29 Uppsala, SE-Sverige
OREBOM, Alexander, Bergslagsresan 68757 55 Uppsala, SE-Sverige
DAHLSTRAND, Christian, Dimgatan 29754 31 Uppsala, SE-Sverige
SAWADJOON, Supaporn, c/o Margot Elfving Vogel Tunagatan 5A75337 Uppsala, SE-Sverige
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ETHER FUNCTIONALIZED LIGNIN FOR FUEL PRODUCTION

- (51) **Klasse :** C07J 43/00 (2006.01)
A61K 31/57 (2006.01)
A61K 31/573 (2006.01)
A61K 31/58 (2006.01)
A61P 25/00 (2006.01)
C07J 1/00 (2006.01)
C07J 3/00 (2006.01)
C07J 5/00 (2006.01)
C07J 7/00 (2006.01)
C07J 13/00 (2006.01)
C07J 15/00 (2006.01)
C07J 21/00 (2006.01)
C07J 31/00 (2006.01)
- (87) **EP Publ.nr:** EP3498725
(86) **EP søkn.nr:** 18203320.9
(86) **EP innl.dag:** 2014.04.17
(87) **EP publ.dag:** 2019.06.19
(80) **EP meddelt :** 2021.06.09
(30) **Prioritet:** 2013.04.17, WO, PCT/CN13/074323
(73) **Innehaver:**
Sage Therapeutics, Inc., 215 First StreetCambridge, MA 02142, US-USA
- (72) **Oppfinner:**
BOTELLA, Gabriel Martinez, 17 Parmenter RoadWayland, Massachusetts 01778, US-USA
HARRISON, Boyd, L., 9 Wheatston CourtPrinceton Junction, New Jersey 08550, US-USA
ROBICHAUD, Albert, Jean, 3 Riverview CourtRingoes, New Jersey 08551, US-USA
SALITURO, Francesco G., 25 Baker DriveMarlborough, Massachusetts 01752, US-USA
BERESIS, Richard Thomas, Apartment 2504, Building 1 199 Shimen 2 RoadShanghai, 200040, CN-Kina
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
19-NOR C3,3-DISUBSTITUTED C21-N-PYRAZOLYL STEROID FOR USE IN THERAPY

- (51) **Klasse :** C07K 14/705 (2006.01)
A61K 38/17 (2006.01)
C12N 15/62 (2006.01)
- (87) **EP Publ.nr:** EP3128005
(86) **EP søkn.nr:** 16183261.3
(86) **EP innl.dag:** 2016.08.08
(87) **EP publ.dag:** 2017.02.08
(80) **EP meddelt :** 2021.04.14
(30) **Prioritet:** 2015.08.10, TW, 104125902
2015.08.07, US, 201562202772 P
2015.08.07, US, 201562202775 P
2015.08.07, US, 201562202779 P
2015.12.16, US, 201514971931
- (73) **Innehaver:**
ALX Oncology Inc., 866 Malcolm Road, Suite 100Burlingame, CA 94010, US-USA
- (72) **Oppfinner:**
DEMING, Laura, 951 Gateway Blvd, Suite 201South San Francisco, CA 94080, US-USA
GOODMAN, Corey, 951 Gateway Blvd, Suite 201South San Francisco, CA 94080, US-USA
PONS, Jaume, 951 Gateway Blvd, Suite 201South San Francisco, CA 94080, US-USA
SIM, Bang Janet, 951 Gateway Blvd, Suite 201South San Francisco, CA 94080, US-USA
VRLJIC, Marija, 951 Gateway Blvd, Suite 201South San Francisco, CA 94080, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SIRP-ALPHA VARIANT CONSTRUCTS AND USES THEREOF

- (51) **Klasse :** C07K 16/08 (2006.01)
C07K 16/20 (2006.01)
C07K 16/28 (2006.01)
C07K 16/30 (2006.01)
C07K 16/32 (2006.01)
- (87) **EP Publ.nr:** EP3604333
(86) **EP søkn.nr:** 19195720.8
(86) **EP innl.dag:** 2015.03.10
(87) **EP publ.dag:** 2020.02.05
(80) **EP meddelt :** 2021.05.05
(30) **Prioritet:** 2014.03.11, US, 201461951121 P
(73) **Innehaver:**
Molecular Templates, Inc., 9301 Amberglen Boulevard Suite 100Austin, TX 78729, US-USA
- (72) **Oppfinner:**
POMA, Eric, 165 Christopher StreetNew York, NY 10014, US-USA
WILLERT, Erin, 2230 Mockingbird DriveRound Rock, TX 78681, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
PROTEINS COMPRISING AMINO-TERMINAL PROXIMAL SHIGA TOXIN A SUBUNIT EFFECTOR REGIONS AND CELL-TARGETING IMMUNOGLOBULIN-TYPE BINDING REGIONS CAPABLE OF SPECIFICALLY BINDING CD38

- (51) **Klasse :** C07K 16/18 (2006.01)
C07K 16/28 (2006.01)
C07K 16/30 (2006.01)
C12N 5/0797 (2010.01)
G01N 33/569 (2006.01)
- (87) **EP Publ.nr:** EP3513191
(86) **EP søkn.nr:** 17771536.4
(86) **EP innl.dag:** 2017.09.14
(87) **EP publ.dag:** 2019.07.24
(80) **EP meddelt :** 2021.04.28
(30) **Prioritet:** 2016.09.15, GB, 201615714
(86) **Int.inndag :** 2017.09.14
(86) **Int.søknadsnr :** PCT/GB2017/052707
- (73) **Innehaver:**
The University Of Sheffield, Firth Court Western BankSheffield S10 2TN, GB-Storbritannia
- (72) **Oppfinner:**
RIVOLTA, Carlos Marcelo Nicolas, c/o The University of SheffieldBiomedical SciencesFirth CourtWestern BankSheffieldSouth Yorkshire S10 2TN, GB-Storbritannia
BODDY, Sarah Louise, c/o The University of SheffieldFirth CourtWestern BankSheffieldSouth Yorkshire S10 2TN, GB-Storbritannia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
HUMAN OTIC PROGENITOR IDENTIFICATION AND ISOLATION

- (51) **Klasse :** **C07K 16/22 (2006.01)**
A61K 39/00 (2006.01)
A61K 39/395 (2006.01)
- (87) **EP Publ.nr:** EP3350220
(86) **EP søkn.nr:** 16774748.4
(86) **EP innl.dag:** 2016.09.15
(87) **EP publ.dag:** 2018.07.25
(80) **EP meddelt :** 2021.05.19
(30) **Prioritet:** 2015.09.15, US, 201562219094 P
(86) **Int.inndag :** 2016.09.15
(86) **Int.søknadsnr :** PCT/US2016/052014
(73) **Innehaver:**
Scholar Rock, Inc., 301 Binney Street, 3rd Floor Cambridge,
MA 02142, US-USA
- (72) **Oppfinner:**
CARVEN, Gregory, J., 89 Brooks Street Maynard, MA
01754, US-USA
STRAUB, Michelle, 346 Hillside Street Yarmouth, ME
04096, US-USA
DONOVAN, Adriana, 36 Maxfield Street West Roxbury, MA
02132, US-USA
TURNER, Katherine, Jane, 4 Hazelnut Street Acton, MA
01720, US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
ANTI-PRO/LATENT-MYOSTATIN ANTIBODIES AND
USES THEREOF

- (51) **Klasse :** **C07K 16/28 (2006.01)**
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3317301
(86) **EP søkn.nr:** 16757391.4
(86) **EP innl.dag:** 2016.07.28
(87) **EP publ.dag:** 2018.05.09
(80) **EP meddelt :** 2021.04.07
(30) **Prioritet:** 2015.07.29, US, 201562198492 P
(86) **Int.inndag :** 2016.07.28
(86) **Int.søknadsnr :** PCT/US2016/044545
(73) **Innehaver:**
Novartis AG, Lichtstrasse 354056 Basel, CH-Sveits
Immutep S.A.S., 21 Rue Jean Rostand 91893 Orsay Cedex,
FR-Frankrike
- (72) **Oppfinner:**
DRANOFF, Glenn, 150 Concord Road Sudbury, MA 01776,
US-USA
TRIEBEL, Frédéric, 10 Rue Saint Louis 78000 Versailles,
FR-Frankrike
BRIGNONE, Chrystlle, 4d Rue Léon Martine Batiment
D Appartement 0292290 Chatenay-Malabry, FR-Frankrike
BLATTLER, Walter, A., 197 Mason Terrace Brookline, MA
02446-2768, US-USA
MATARAZA, Jennifer, Marie, 250 Massachusetts
Avenue Cambridge, MA 02139, US-USA
SABATOS-PEYTON, Catherine, Anne, 250 Massachusetts
Avenue Cambridge, MA 02139, US-USA
CHANG, Hwai, Wen, 1318 Shadow Hills Drive San Marcos,
CA 92069, US-USA
GERHARD, Johann, 13768 Via Cima Bella San Diego, CA
92129, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
COMBINATION THERAPIES COMPRISING ANTIBODY
MOLECULES TO LAG-3

- (51) **Klasse :** **C07K 16/28 (2006.01)**
A61K 39/395 (2006.01)
A61P 31/14 (2006.01)
A61P 31/18 (2006.01)
A61P 31/20 (2006.01)
A61P 35/00 (2006.01)
A61P 37/02 (2006.01)
C07K 16/22 (2006.01)
C07K 16/30 (2006.01)
A61K 39/00 (2006.01)
- (87) **EP Publ.nr:** EP3473648
(86) **EP søkn.nr:** 18206830.4
(86) **EP innl.dag:** 2015.01.23
(87) **EP publ.dag:** 2019.04.24
(80) **EP meddelt :** 2021.06.02
(30) **Prioritet:** 2014.01.23, US, 201461930582 P
2014.12.09, US, 201462089549 P
- (73) **Innehaver:**
Regeneron Pharmaceuticals, Inc., 777 Old Saw Mill River
Road Tarrytown, NY 10591, US-USA
- (72) **Oppfinner:**
PAPADOPOULOS, Nicholas, J., c/o Regeneron
Pharmaceuticals Inc. 777 Old Saw Mill River
Road Tarrytown, NY 10591, US-USA
MURPHY, Andrew, J., c/o Regeneron Pharmaceuticals
Inc. 777 Old Saw Mill River Road Tarrytown, NY 10591, US-
USA
THURSTON, Gavin, c/o Regeneron Pharmaceuticals
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Old Saw Mill River Road Tarrytown, NY 10591, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
HUMAN ANTIBODIES TO PD-L1

- (51) **Klasse :** **C08B 37/08 (2006.01)**
A61K 8/73 (2006.01)
C08L 5/08 (2006.01)
- (87) **EP Publ.nr:** EP3510050
(86) **EP søkn.nr:** 18799772.1
(86) **EP innl.dag:** 2018.11.09
(87) **EP publ.dag:** 2019.07.17
(80) **EP meddelt :** 2021.04.07
(30) **Prioritet:** 2017.11.28, FR, 1761314
(86) **Int.inndag :** 2018.11.09
(86) **Int.søknadsnr :** PCT/EP2018/080763
(73) **Innehaver:**
Kiomed Pharma, Rue Haute Claire 44040 Herstal, BE-
Belgia
- (72) **Oppfinner:**
CHAUSSON, Mickaël, Chemin de Nalonsart 34500 Huy,
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2.3.4000 Liege, BE-Belgia
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
ANIONICALLY CHARGED CHITOSAN

- (51) **Klasse :** *C08L 75/04 (2006.01)*
C08G 18/08 (2006.01)
C08G 18/16 (2006.01)
C08G 18/20 (2006.01)
C08G 18/24 (2006.01)
C08G 18/48 (2006.01)
C08G 18/64 (2006.01)
C08G 18/76 (2006.01)
C08G 101/00 (2006.01)
C08J 9/00 (2006.01)
C08J 9/04 (2006.01)
C08J 9/14 (2006.01)
C08L 97/00 (2006.01)
- (87) **EP Publ.nr:** EP3225661
(86) **EP søkn.nr:** 15863623.3
(86) **EP innl.dag:** 2015.11.05
(87) **EP publ.dag:** 2017.10.04
(80) **EP meddelt :** 2021.05.12
(30) **Prioritet:** 2014.11.25, KR, 20140165485
(86) **Int.inndag :** 2015.11.05
(86) **Int.søknadsnr :** PCT/KR2015/011828
(73) **Innehaver:**
CJ Cheiljedang Corporation, Ssangnim-dong 330 Dongho-ro Jung-guSeoul 04560, KR-Sør-Korea
- (72) **Oppfinner:**
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PARK, Jeung Yil, 1504-110116-6 Mokdongdong-ro 10-gilYangcheon-guSeoul 08014, KR-Sør-Korea
LEE, Sang Mok, 206-1203158 Gangseo-ro 47-gilGangseo-guSeoul 07634, KR-Sør-Korea
JUNG, Min Ho, 1-20340 Gangseo-ro 74-gilGangseo-guSeoul 07573, KR-Sør-Korea
KIM, Young Ran, 206-160446 World Cup buk-ro 47-gilMapo-guSeoul 03912, KR-Sør-Korea
KIM, Jung Min, 103-30113-1 Seongju-roSosa-guBucheon-siGyeonggi-do 14728, KR-Sør-Korea
CHANG, Jin Hwa, 802-10240 Surisan-roGunpo-siGyeonggi-do 15823, KR-Sør-Korea
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
RIGID POLYURETHANE FOAM AND PREPARATION METHOD THEREFOR

- (51) **Klasse :** *C09D 133/08 (2006.01)*
C04B 41/00 (2006.01)
C04B 41/48 (2006.01)
C04B 41/63 (2006.01)
C08K 3/22 (2006.01)
C08K 3/36 (2006.01)
C08K 9/06 (2006.01)
C09D 5/02 (2006.01)
C09D 7/61 (2018.01)
- (87) **EP Publ.nr:** EP3532544
(86) **EP søkn.nr:** 18815266.4
(86) **EP innl.dag:** 2018.10.11
(87) **EP publ.dag:** 2019.09.04
(80) **EP meddelt :** 2021.04.28
(30) **Prioritet:** 2017.10.11, FI, 20175895
(86) **Int.inndag :** 2018.10.11
(86) **Int.søknadsnr :** PCT/FI2018/050735
(73) **Innehaver:**
Build Care Oy, Kelatie 601450 Vantaa, FI-Finland
- (72) **Oppfinner:**
KOPONEN, Vesa, -deceased, FI-Finland
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
POLYMER DISPERSION AND METHOD OF PRODUCING THE SAME

- (51) **Klasse :** *C09J 7/24 (2018.01)*
B32B 7/06 (2019.01)
B32B 7/12 (2006.01)
B41M 5/28 (2006.01)
B41M 5/30 (2006.01)
B41M 5/42 (2006.01)
C09J 7/29 (2018.01)
C09J 7/38 (2018.01)
- (87) **EP Publ.nr:** EP3026089
(86) **EP søkn.nr:** 14829302.0
(86) **EP innl.dag:** 2014.07.25
(87) **EP publ.dag:** 2016.06.01
(80) **EP meddelt :** 2021.04.21
(30) **Prioritet:** 2013.07.26, JP, 2013155982
(86) **Int.inndag :** 2014.07.25
(86) **Int.søknadsnr :** PCT/JP2014/069678
(73) **Innehaver:**
Osaka Sealing Printing Co., Ltd., 1-8, Obase-cho Tennoji-kuOsaka-shi, Osaka 543-0028, JP-Japan
- (72) **Oppfinner:**
ONO, Shinichi, c/o Osaka Sealing Printing Co. LTD.1-8 Obase-choTennoji-kuOsaka-cityOsaka 543-0028, JP-Japan
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KIMURA, Takayuki, c/o Osaka Sealing Printing Co. LTD.1-8 Obase-choTennoji-kuOsaka-cityOsaka 543-0028, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
TRANSPARENT PRESSURE-SENSITIVE ADHESIVE SHEET

- (51) **Klasse :** *C09K 8/524 (2006.01)*
C09K 8/60 (2006.01)
E21B 43/25 (2006.01)
- (87) **EP Publ.nr:** EP3655494
(86) **EP søkn.nr:** 18750013.7
(86) **EP innl.dag:** 2018.07.18
(87) **EP publ.dag:** 2020.05.27
(80) **EP meddelt :** 2021.04.14
(30) **Prioritet:** 2017.07.20, US, 201762534927 P
(86) **Int.inndag :** 2018.07.18
(86) **Int.søknadsnr :** PCT/US2018/042657
(73) **Innehaver:**
Saudi Arabian Oil Company, 1 Eastern AvenueDhahran 31311, SA-Saudi Arabia
- (72) **Oppfinner:**
SAYED, Mohammed, c/o Aramco Services CompanyTwo Allen Center1200 Smith StreetHouston, Texas 77002, US-USA
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OW, Hooisweng, Aramco Research Center - Boston400 Technology SquareCambridge, Massachusetts 02139, US-USA
COX, Jason, Aramco Research Center - Boston400 Technology SquareCambridge, Massachusetts 02139, US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
MITIGATION OF CONDENSATE BANKING USING SURFACE MODIFICATION

- (51) **Klasse :** C10G 1/00 (2006.01)
B01D 3/36 (2006.01)
C07C 27/00 (2006.01)
C07D 307/42 (2006.01)
C10L 1/02 (2006.01)
- (87) **EP Publ.nr:** EP2774969
(86) **EP søkn.nr:** 14158307.0
(86) **EP innl.dag:** 2014.03.07
(87) **EP publ.dag:** 2014.09.10
(80) **EP meddelt :** 2021.05.05
(30) **Prioritet:** 2013.03.08, FI, 20135223
(73) **Innehaver:**
UPM-Kymmene Corporation, Alvar Aallon katu 100100
Helsinki, FI-Finland
- (72) **Oppfinner:**
Asikkala, Janne, Höyrymyllyntie 18 F 2790520 Oulu, FI-
Finland
Gutierrez, Andrea, Mäenrinne 3L 9202160 Espoo, FI-
Finland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
Process for converting bio-oil

- (51) **Klasse :** C10L 1/08 (2006.01)
C10L 1/10 (2006.01)
F02B 3/08 (2006.01)
F02B 49/00 (2006.01)
F02B 51/00 (2006.01)
- (87) **EP Publ.nr:** EP3299442
(86) **EP søkn.nr:** 17199562.4
(86) **EP innl.dag:** 2011.11.25
(87) **EP publ.dag:** 2018.03.28
(80) **EP meddelt :** 2021.03.31
(30) **Prioritet:** 2010.11.25, AU, 2010905225
2010.11.25, AU, 2010905226
- (73) **Innehaver:**
Gane Energy & Resources Pty Ltd, Riverwalk, Level 2 649
Bridge RoadRichmond, Victoria 3121, AU-Australia
- (72) **Oppfinner:**
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RoadRichmond, Victoria 3121, AU-Australia
BREAR, Michael John, c/o Department of Mechanical
EngineeringUniversity of MelbourneParkville, Victoria 3010,
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- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHANOL CONTAINING FUEL AND PROCESS FOR
POWERING A COMPRESSION IGNITION ENGINE WITH
THIS FUEL

- (51) **Klasse :** C11B 1/02 (2006.01)
A23D 9/013 (2006.01)
A23D 9/02 (2006.01)
A23K 20/158 (2016.01)
A23L 33/10 (2016.01)
A23L 33/115 (2016.01)
A61K 8/36 (2006.01)
A61K 31/202 (2006.01)
A61Q 19/00 (2006.01)
C11B 3/02 (2006.01)
C11B 3/10 (2006.01)
C11B 3/12 (2006.01)
C11C 1/00 (2006.01)
C11C 3/00 (2006.01)
C11C 3/10 (2006.01)
C12N 1/28 (2006.01)
C12P 7/64 (2006.01)
A61K 8/9706 (2017.01)
A61K 8/9728 (2017.01)
A61K 8/99 (2017.01)
A61P 17/00 (2006.01)
A61P 17/02 (2006.01)
A61P 17/04 (2006.01)
A61P 17/06 (2006.01)
A61P 29/00 (2006.01)
A61P 37/06 (2006.01)
A61P 37/08 (2006.01)
A61P 39/00 (2006.01)
- (87) **EP Publ.nr:** EP3077489
(86) **EP søkn.nr:** 14828057.1
(86) **EP innl.dag:** 2014.12.04
(87) **EP publ.dag:** 2016.10.12
(80) **EP meddelt :** 2021.05.12
(30) **Prioritet:** 2013.12.04, JP, 2013251401
(86) **Int.inndag :** 2014.12.04
(86) **Int.søknadsnr :** PCT/JP2014/082770
(73) **Innehaver:**
Nippon Suisan Kaisha, Ltd., 3-1, Nishi-shimbashi 1
chomeMinato-kuTokyo 105-8676, JP-Japan
- (72) **Oppfinner:**
SATO, Seizo, c/o Nippon Suisan Kaisha Ltd.Central
Research Laboratory32-3 Nanakuni 1-chomeHachioji-
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FUKAE, Takuro, c/o Nippon Suisan Kaisha Ltd.Central
Research Laboratory32-3 Nanakuni 1-chomeHachioji-
shiTokyo 192-0991, JP-Japan
OHTSUKA, Naomi, c/o Nippon Suisan Kaisha Ltd.Central
Research Laboratory32-3 Nanakuni 1-chomeHachioji-
shiTokyo 192-0991, JP-Japan
YAMAGUCHI, Hideaki, c/o Nippon Suisan Kaisha
Ltd.Central Research Laboratory32-3 Nanakuni 1-
chomeHachioji-shiTokyo 192-0991, JP-Japan
IKEDA, Rie, c/o Nippon Suisan Kaisha Ltd.Central
Research Laboratory32-3 Nanakuni 1-chomeHachioji-
shiTokyo 192-0991, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
DIHOMO-GAMMA-LINOLENIC ACID-CONTAINING
MICROBIAL OIL AND DIHOMO-GAMMA-LINOLENIC
ACID-CONTAINING MICROBIAL BIOMASS

(51) **Klasse :** C12M 1/00 (2006.01)
 C12M 1/02 (2006.01)
 C12M 1/12 (2006.01)
 C12M 1/34 (2006.01)
 C12M 1/36 (2006.01)
 C12M 1/42 (2006.01)
 C12M 3/00 (2006.01)

(87) **EP Publ.nr:** EP3219786
 (86) **EP søkn.nr:** 17160928.2
 (86) **EP innl.dag:** 2017.03.14
 (87) **EP publ.dag:** 2017.09.20
 (80) **EP meddelt :** 2021.04.28
 (30) **Prioritet:** 2016.03.16, CN, 201610152250
 (73) **Innehaver:**
 Luoyang TMAXTREE Biotechnology Co., Ltd, Building No. 18, Changxiamen Huyuan No. 2 Changxiamen Street Luoyang National Economic and Technical Development Zone, Luolong District Luoyang, Henan 471023, CN-Kina

(72) **Oppfinner:**
 WANG, Liyan, Floor 2, Building A3, No. 777 West Jianzhu Rd, Binhu District, Wuxi, Jiangsu 214072, CN-Kina
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(74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge

(54) **Benevnelse:**
 A NOVEL PLASMA INDUCED MUTATION BREEDING DEVICE

(51) **Klasse :** C12N 1/04 (2006.01)
 C12P 7/06 (2006.01)
 C12P 7/40 (2006.01)
 C12R 1/145 (2006.01)

(87) **EP Publ.nr:** EP3399019
 (86) **EP søkn.nr:** 18177338.3
 (86) **EP innl.dag:** 2010.02.23
 (87) **EP publ.dag:** 2018.11.07
 (80) **EP meddelt :** 2021.04.07
 (30) **Prioritet:** 2009.02.26, US, 155870 P
 (73) **Innehaver:**
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(72) **Oppfinner:**
 SIMPSON, Sean Dennis, c/o LanzaTech New Zealand Limited 24 Balfour Road Parnell 1052 Auckland, NZ-New Zealand
 COLLET, Christophe, c/o LanzaTech New Zealand Limited 24 Balfour Road Parnell 1052 Auckland, NZ-New Zealand
 AL-SINAWI, Bakir, c/o LanzaTech New Zealand Limited 24 Balfour Road Parnell 1052 Auckland, NZ-New Zealand

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

(54) **Benevnelse:**
 METHODS OF SUSTAINING CULTURE VIABILITY

(51) **Klasse :** C12N 1/20 (2006.01)
 C12P 23/00 (2006.01)
 C12R 1/01 (2006.01)

(87) **EP Publ.nr:** EP3399020
 (86) **EP søkn.nr:** 16881749.2
 (86) **EP innl.dag:** 2016.12.27
 (87) **EP publ.dag:** 2018.11.07
 (80) **EP meddelt :** 2021.05.05
 (30) **Prioritet:** 2015.12.28, JP, 2015255920
 (86) **Int.inndag :** 2016.12.27
 (86) **Int.søknadsnr :** PCT/JP2016/088821
 (73) **Innehaver:**
 ENEOS Corporation, 1-2, Otemachi 1-chome Chiyoda-ku Tokyo 100-8162, JP-Japan

(72) **Oppfinner:**
 YATA, Tetsuhisa, c/o JX NIPPON OIL&ENERGY CORPORATION 1-2 Otemachi 1-chome Chiyoda-ku Tokyo 100-8162, JP-Japan
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 HIRASAWA, Kazuaki, c/o JX NIPPON OIL&ENERGY CORPORATION 1-2 Otemachi 1-chome Chiyoda-ku Tokyo 100-8162, JP-Japan

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

(54) **Benevnelse:**
 METHOD FOR PRODUCING FERMENTED CAROTENOID USING CAROTENOID-PRODUCING BACTERIA OBTAINED BY USING COBALT-CONTAINING CULTURING MEDIUM

(51) **Klasse :** C12N 5/0783 (2010.01)
A61K 31/00 (2006.01)
A61K 35/17 (2015.01)
A61P 35/02 (2006.01)

(87) **EP Publ.nr:** EP3129470
(86) **EP søkn.nr:** 15719043.0
(86) **EP innl.dag:** 2015.04.07
(87) **EP publ.dag:** 2017.02.15
(80) **EP meddelt :** 2021.04.07
(30) **Prioritet:** 2014.04.07, US, 201461976396 P
2014.06.03, US, 201462007309 P
2014.08.12, US, 201462036493 P
2014.11.06, US, 201462076238 P
2014.12.05, US, 201462087888 P
2014.12.29, US, 201462097278 P

(86) **Int.inndag :** 2015.04.07
(86) **Int.søknadsnr :** PCT/US2015/024671
(73) **Innehaver:**
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The Trustees of The University of Pennsylvania, 3160
Chestnut Street Suite 200 Philadelphia, PA 19104, US-USA

(72) **Oppfinner:**
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19064, US-USA
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Research, Inc. 250 Massachusetts Avenue Cambridge, MA
02139, US-USA

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

(54) **Benevnelse:**
TREATMENT OF CANCER USING ANTI-CD19 CHIMERIC
ANTIGEN RECEPTOR

(51) **Klasse :** C12N 9/22 (2006.01)
C07K 19/00 (2006.01)
C12N 5/14 (2006.01)
C12N 5/16 (2006.01)
C12N 9/16 (2006.01)

(87) **EP Publ.nr:** EP3310909
(86) **EP søkn.nr:** 16733813.6
(86) **EP innl.dag:** 2016.06.16
(87) **EP publ.dag:** 2018.04.25
(80) **EP meddelt :** 2021.06.09
(30) **Prioritet:** 2015.06.17, US, 201562181162 P
(86) **Int.inndag :** 2016.06.16
(86) **Int.søknadsnr :** PCT/US2016/037922
(73) **Innehaver:**
Poseida Therapeutics, Inc., 9390 Towne Centre Drive,
Suite 200 San Diego, California 92121, US-USA

(72) **Oppfinner:**
OSTERTAG, Eric, 511 W. Third Street Lexington, KY
40508, US-USA
YESHI, Tseten, 3354 Lansdowne Dr. Lexington, KY 40502,
US-USA
LI, Xianghong, 678 Mint Hill Lane Lexington, KY 40509, US-
USA

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

(54) **Benevnelse:**
COMPOSITIONS AND METHODS FOR DIRECTING
PROTEINS TO SPECIFIC LOCI IN THE GENOME

(51) **Klasse :** C12N 15/113 (2010.01)
A61K 48/00 (2006.01)
C07H 21/04 (2006.01)

(87) **EP Publ.nr:** EP3022217
(86) **EP søkn.nr:** 14826839.4
(86) **EP innl.dag:** 2014.07.21
(87) **EP publ.dag:** 2016.05.25
(80) **EP meddelt :** 2021.04.07
(30) **Prioritet:** 2013.07.19, US, 201361856551 P
2013.09.18, US, 201361879621 P
2013.10.01, US, 201361885371 P
2014.06.19, US, 201462014486 P

(86) **Int.inndag :** 2014.07.21
(86) **Int.søknadsnr :** PCT/US2014/047486
(73) **Innehaver:**
Biogen MA Inc., 225 Binney Street Cambridge, MA 02142,
US-USA

(72) **Oppfinner:**
KORDASIEWICZ, Holly, 2855 Gazelle Ct. Carlsbad, CA
92010, US-USA
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US-USA
BUI, Huynh-Hoa, 2855 Gazelle Ct. Carlsbad, CA 92010,
US-USA

(74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark

(54) **Benevnelse:**
COMPOSITIONS FOR MODULATING TAU EXPRESSION

- (51) **Klasse :** C12N 15/62 (2006.01)
A61K 38/00 (2006.01)
C07K 14/00 (2006.01)
C12N 15/11 (2006.01)
C12N 15/64 (2006.01)
- (87) **EP Publ.nr:** EP3394266
(86) **EP søkn.nr:** 16828736.5
(86) **EP innl.dag:** 2016.12.22
(87) **EP publ.dag:** 2018.10.31
(80) **EP meddelt :** 2021.04.14
(30) **Prioritet:** 2015.12.22, EP, 15202093
(86) **Int.inndag :** 2016.12.22
(86) **Int.søknadsnr :** PCT/EP2016/082407
(73) **Innehaver:**
XL-protein GmbH, Lise-Meitner-Strasse 3085354 Freising,
DE-Tyskland
Technische Universität München, Arcisstrasse 2180333
München, DE-Tyskland
- (72) **Oppfinner:**
BINDER, Uli, Angerstr. 785354 Freising, DE-Tyskland
ACHATZ, Stefan, Max-Lehner-Str. 2485354 Freising, DE-
Tyskland
SKERRA, Arne, Schleissheimer Str. 11a85221 Dachau,
DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
NUCLEIC ACIDS ENCODING REPETITIVE AMINO ACID
SEQUENCES RICH IN PROLINE AND ALANINE
RESIDUES THAT HAVE LOW REPETITIVE NUCLEOTIDE
SEQUENCES

- (51) **Klasse :** C12N 15/63 (2006.01)
C12N 15/10 (2006.01)
- (87) **EP Publ.nr:** EP3327127
(86) **EP søkn.nr:** 17199166.4
(86) **EP innl.dag:** 2013.12.12
(87) **EP publ.dag:** 2018.05.30
(80) **EP meddelt :** 2021.03.24
(30) **Prioritet:** 2012.12.12, US, 201261736527 P
2013.01.02, US, 201361748427 P
2013.01.30, US, 201361758468 P
2013.02.25, US, 201361769046 P
2013.03.15, US, 201361791409 P
2013.03.15, US, 201361802174 P
2013.03.28, US, 201361806375 P
2013.04.20, US, 201361814263 P
2013.05.06, US, 201361819803 P
2013.05.28, US, 201361828130 P
2013.06.17, US, 201361835931 P
2013.06.17, US, 201361836123 P
2013.07.17, US, 201361847537 P
- (73) **Innehaver:**
The Broad Institute, Inc., 415 Main StreetCambridge, MA
02142, US-USA
Massachusetts Institute Of Technology, 77 Massachusetts
AvenueCambridge, MA 02139, US-USA
President and Fellows of Harvard College, 17 Quincy
StreetCambridge, MA 02138, US-USA
- (72) **Oppfinner:**
Zhang, Feng, 100 Pacific StreetApt. 11Cambridge, MA
02139, US-USA
Heidenreich, Matthias, 100 Pier 4 Blvd, Apt. 1719Boston,
MA 02210, US-USA
Ran, Fei, 30 Claredon StreetBoston, MA 02116, US-USA
Swiech, Lukasz, 6 Greenwich StreetApt. 3Boston, MA
02120, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vikå, 0118
OSLO, Norge
- (54) **Benevnelse:**
DELIVERY, ENGINEERING AND OPTIMIZATION OF
SYSTEMS, METHODS AND COMPOSITIONS FOR
SEQUENCE MANIPULATION AND THERAPEUTIC
APPLICATIONS

- (51) **Klasse :** C12N 15/74 (2006.01)
C12N 9/02 (2006.01)
C12N 9/50 (2006.01)
C12P 7/04 (2006.01)
C12P 7/06 (2006.01)
C12P 7/18 (2006.01)
- (87) **EP Publ.nr:** EP3397769
(86) **EP søkn.nr:** 16882619.6
(86) **EP innl.dag:** 2016.12.28
(87) **EP publ.dag:** 2018.11.07
(80) **EP meddelt :** 2021.05.12
(30) **Prioritet:** 2015.12.28, US, 201562271466 P
(86) **Int.inndag :** 2016.12.28
(86) **Int.søknadsnr :** PCT/US2016/069044
(73) **Innehaver:**
Lanzatech New Zealand Limited, Level 12 55 Shortland
StreetAuckland 1010, NZ-New Zealand
- (72) **Oppfinner:**
NAGARAJU, Shilpa, 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:**
MICROORGANISM WITH MODIFIED HYDROGENASE
ACTIVITY

- (51) **Klasse :** **C12N 15/85 (2006.01)**
C12N 9/22 (2006.01)
- (87) **EP Publ.nr:** EP3456831
(86) **EP søkn.nr:** 18187581.6
(86) **EP innl.dag:** 2014.04.16
(87) **EP publ.dag:** 2019.03.20
(80) **EP meddelt :** 2021.07.14
(30) **Prioritet:** 2013.04.16, US, 201361812319 P
2013.12.11, US, 201361914768 P
- (73) **Innehaver:**
Regeneron Pharmaceuticals, Inc., 777 Old Saw Mill River
RoadTarrytown, NY 10591, US-USA
- (72) **Oppfinner:**
LEE, Jeffrey, 865 West End Ave. 2ANew York, NY 10025,
US-USA
MUJICA, Alexander, 42 Beaver Hill RoadElmsford, NY
10523, US-USA
AUERBACH, Wojtek, 320 South Pleasant
AvenueRingwood, NJ 07450, US-USA
LAI, Ka-Man Venus, 127 West Main StreetUnit
201Tarrytown, NY 10591, US-USA
VALENZUELA, David, 529 Giordano DriveYorktown
Heights, NY 10598, US-USA
YANCOPOULOS, George, 1519 Baptist Church
RoadYorktown Heights, NY 10598, US-USA
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
TARGETED MODIFICATION OF RAT GENOME

- (51) **Klasse :** **C12N 15/867 (2006.01)**
A61K 35/17 (2015.01)
A61K 38/00 (2006.01)
A61P 35/00 (2006.01)
C07K 14/54 (2006.01)
C07K 14/705 (2006.01)
C07K 14/715 (2006.01)
C07K 14/725 (2006.01)
C07K 14/73 (2006.01)
C07K 19/00 (2006.01)
C12N 5/078 (2010.01)
C12N 5/0783 (2010.01)
- (87) **EP Publ.nr:** EP3200591
(86) **EP søkn.nr:** 15842405.1
(86) **EP innl.dag:** 2015.09.21
(87) **EP publ.dag:** 2017.08.09
(80) **EP meddelt :** 2021.03.31
(30) **Prioritet:** 2014.09.19, US, 201462053068 P
(86) **Int.inndag :** 2015.09.21
(86) **Int.søknadsnr :** PCT/US2015/051280
- (73) **Innehaver:**
City of Hope, 1500 East Duarte RoadDuarte, CA 91010,
US-USA
- (72) **Oppfinner:**
BROWN, Christine E., 1500 East Duarte RoadDuarte,
California 91010, US-USA
FORMAN, Stephen J., 1500 Esat Duarte RoadDuarte,
California 91010, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
CENTRAL MEMORY T CELLS FOR ADOPTIVE T CELL
THERAPY

- (51) **Klasse :** **C12P 5/02 (2006.01)**
C01B 3/38 (2006.01)
C10G 9/36 (2006.01)
C10G 11/18 (2006.01)
C10K 3/02 (2006.01)
C10L 1/04 (2006.01)
C12M 1/00 (2006.01)
C12M 1/04 (2006.01)
C12M 1/107 (2006.01)
C12P 7/04 (2006.01)
C12P 7/06 (2006.01)
C12P 7/08 (2006.01)
C12P 7/18 (2006.01)
C12P 7/40 (2006.01)
C12P 7/54 (2006.01)
C12R 1/01 (2006.01)
- (87) **EP Publ.nr:** EP2630245
(86) **EP søkn.nr:** 11835194.9
(86) **EP innl.dag:** 2011.10.21
(87) **EP publ.dag:** 2013.08.28
(80) **EP meddelt :** 2021.05.26
(30) **Prioritet:** 2010.12.03, NZ, 58970010
2010.10.22, US, 405854 P
2010.10.29, US, 408236 P
2011.02.03, US, 201161439316 P
- (86) **Int.inndag :** 2011.10.21
(86) **Int.søknadsnr :** PCT/US2011/057208
- (73) **Innehaver:**
Lanzatech New Zealand Limited, 24 Balfour RoadParnell,
Auckland 1052, NZ-New Zealand
- (72) **Oppfinner:**
SCHULTZ, Michael, LanzaTech Inc.725-C East Irving Park
RdRoselle, Illinois 60172, US-USA
OBERN, James, LanzaTech Inc.725-C East Irving Park
Rd.Roselle, Illinois 60172, US-USA
SIMPSON, Sean, LanzaTech NZ Ltd24 Balfour
RoadParnellAuckland 1052, NZ-New Zealand
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHODS FOR THE PRODUCTION OF
HYDROCARBON PRODUCTS

- (51) **Klasse :** **C12Q 1/6804 (2018.01)**
C12N 15/10 (2006.01)
C12Q 1/6806 (2018.01)
- (87) **EP Publ.nr:** EP3559267
(86) **EP søkn.nr:** 17817859.6
(86) **EP innl.dag:** 2017.12.19
(87) **EP publ.dag:** 2019.10.30
(80) **EP meddelt :** 2021.04.14
(30) **Prioritet:** 2016.12.23, GB, 201622222
(86) **Int.inndag :** 2017.12.19
(86) **Int.søknadsnr :** PCT/GB2017/053816
- (73) **Innehaver:**
CS Genetics Limited, Botanic House 100 Hills
RoadCambridge, Cambridgeshire CB2 1PH, GB-
Storbritannia
- (72) **Oppfinner:**
EDELMAN, Lucas Brandon, 4 Archway CourtBarton
RoadCambridgeCambridgeshire CB3 9LW, GB-
Storbritannia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR MOLECULAR BARCODING OF NUCLEIC
ACIDS OF SINGLE CELLS

(51) **Klasse :** C21D 6/00 (2006.01)
 B21J 1/02 (2006.01)
 B21J 1/04 (2006.01)
 B21J 5/08 (2006.01)
 B21J 7/14 (2006.01)
 B21K 1/10 (2006.01)
 C21D 7/13 (2006.01)
 E21B 17/10 (2006.01)

(87) **EP Publ.nr:** EP2909349
 (86) **EP søkn.nr:** 14707905.7
 (86) **EP innl.dag:** 2014.02.17
 (87) **EP publ.dag:** 2015.08.26
 (80) **EP meddelt :** 2021.04.21
 (30) **Prioritet:** 2013.03.11, US, 201313792285
 (86) **Int.inndag :** 2014.02.17
 (86) **Int.søknadsnr :** PCT/US2014/016665
 (73) **Innehaver:**
 ATI Properties LLC, 1600 N.E. Old Salem RoadAlbany OR
 97321, US-USA

(72) **Oppfinner:**
 FORBES JONES, Robin M., 26 South Boone RoadSaint
 Helena IslandSC 29920, US-USA
 SMITH, Jr., George J., 1802 Musselwhite RoadWingate,
 North Carolina 28174, US-USA
 FLODER, Jason P., 721 Centennial StreetGastonia, North
 Carolina 28056, US-USA
 THOMAS, Jean-Philippe A., 9530 Grove Crest
 LaneCharlotte, North Carolina 28262, US-USA
 MINISANDRAM, Ramesh S., 7035 Edenderry
 DriveCharlotte, North Carolina 28270, US-USA

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

(54) **Benevnelse:**
 THERMOMECHANICAL PROCESSING OF HIGH
 STRENGTH NON-MAGNETIC CORROSION RESISTANT
 MATERIAL

(51) **Klasse :** C22B 9/10 (2006.01)
 B01F 3/14 (2006.01)
 B01F 5/20 (2006.01)
 C22B 21/06 (2006.01)

(87) **EP Publ.nr:** EP3303644
 (86) **EP søkn.nr:** 16803825.5
 (86) **EP innl.dag:** 2016.05.31
 (87) **EP publ.dag:** 2018.04.11
 (80) **EP meddelt :** 2021.04.21
 (30) **Prioritet:** 2015.06.01, NO, 20150703
 (86) **Int.inndag :** 2016.05.31
 (86) **Int.søknadsnr :** PCT/NO2016/050110
 (73) **Innehaver:**
 Hmr Hydeq AS, Postboks 936882 Øvre ÅrdalNorge

(72) **Oppfinner:**
 KLINGENBERG, Per-Arne, Midtunsvegen 96884 Øvre
 ÅrdalNorge

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

(54) **Benevnelse:**
 A MOLTEN METAL AND POWDER ADDING AND MIXING
 SYSTEM AND A METAL PRODUCTION SYSTEM

(51) **Klasse :** C22C 38/24 (2006.01)
 C22C 37/06 (2006.01)
 C22C 37/08 (2006.01)
 C22C 38/22 (2006.01)
 C22C 38/26 (2006.01)
 C22C 38/28 (2006.01)
 C22C 38/36 (2006.01)
 C22C 38/38 (2006.01)
 C22C 38/44 (2006.01)
 C22C 38/46 (2006.01)
 C22C 38/56 (2006.01)
 C22C 38/58 (2006.01)
 E21B 17/00 (2006.01)

(87) **EP Publ.nr:** EP3347501
 (86) **EP søkn.nr:** 16844969.2
 (86) **EP innl.dag:** 2016.09.07
 (87) **EP publ.dag:** 2018.07.18
 (80) **EP meddelt :** 2021.04.07
 (30) **Prioritet:** 2015.09.08, US, 201562215319 P
 (86) **Int.inndag :** 2016.09.07
 (86) **Int.søknadsnr :** PCT/US2016/050532
 (73) **Innehaver:**
 Oerlikon Metco (US) Inc., 1101 Prospect AvenueWestbury,
 NY 11590, US-USA

(72) **Oppfinner:**
 VECCHIO, James, 9974 Scripps Ranch Blvd. 338San
 Diego, CA 92131, US-USA
 CHENEY, Justin, Lee, 9974 Scripps Ranch Blvd. 338San
 Diego, CA 92131, US-USA

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

(54) **Benevnelse:**
 NON-MAGNETIC, STRONG CARBIDE FORMING
 ALLOYS FOR POWDER MANUFACTURE

- (51) **Klasse :** C22C 38/50 (2006.01)
C22C 38/00 (2006.01)
C22C 38/02 (2006.01)
C22C 38/04 (2006.01)
C22C 38/18 (2006.01)
C22C 38/20 (2006.01)
C22C 38/22 (2006.01)
C22C 38/26 (2006.01)
C22C 38/28 (2006.01)
C22C 38/42 (2006.01)
C22C 38/44 (2006.01)
C22C 38/48 (2006.01)
C23F 1/28 (2006.01)
C23G 1/08 (2006.01)
C25F 3/06 (2006.01)
C25F 5/00 (2006.01)
H01M 8/0217 (2016.01)
H01M 8/0228 (2016.01)
H01M 8/1018 (2016.01)
H01M 8/021 (2016.01)
- (87) **EP Publ.nr:** EP3363926
(86) **EP søkn.nr:** 16848773.4
(86) **EP innl.dag:** 2016.07.29
(87) **EP publ.dag:** 2018.08.22
(80) **EP meddelt :** 2021.04.28
(30) **Prioritet:** 2015.09.22, KR, 20150133565
(86) **Int.inndag :** 2016.07.29
(86) **Int.søknadsnr :** PCT/KR2016/007557
(73) **Innehaver:**
POSCO, (Goedong-dong) 6261 Donghaean-roNam-guPohang-si, Gyeongsangbuk-do37859, KR-Sør-Korea
- (72) **Oppfinner:**
KIM, Kwang Min, 227-403294 Jigok-roNam-guPohang-siGyeongsangbuk-do 37669, KR-Sør-Korea
KIM, Jong Hee, 101-120683 Wolpyeongdong-roSeo-guDaejeon 35210, KR-Sør-Korea
JO, Ki Hoon, Avenue du Frioul 1 D8.3 EvereBrussels, BE-Belgia
SEO, Bo Sung, 104-50362 Yugang-gil 9beon-gilYeonil-eupNam-guPohang-siGyeongsangbuk-do 37656, KR-Sør-Korea
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
STAINLESS STEEL FOR FUEL CELL SEPARATOR PLATE AND MANUFACTURING METHOD THEREFOR

- (51) **Klasse :** C25B 11/03 (2021.01)
C25B 1/34 (2006.01)
C25B 11/04 (2021.01)
- (87) **EP Publ.nr:** EP3625379
(86) **EP søkn.nr:** 18729572.0
(86) **EP innl.dag:** 2018.05.09
(87) **EP publ.dag:** 2020.03.25
(80) **EP meddelt :** 2021.04.21
(30) **Prioritet:** 2017.05.18, DE, 102017110863
(86) **Int.inndag :** 2018.05.09
(86) **Int.søknadsnr :** PCT/EP2018/062068
(73) **Innehaver:**
Zentrum für Sonnenenergie- und Wasserstoff-Forschung Baden-Württemberg Gemeinnützige Stiftung, Meitnerstrasse 170563 Stuttgart, DE-Tyskland
- (72) **Oppfinner:**
JÖRISSEN, Ludwig, Ludwigstrasse 3189231 Neu-Ulm, DE-Tyskland
ASANTE, Jerry Bamfo, Sachsenstr. 3489564 Nattheim, DE-Tyskland
BÖSE, Olaf, Waidstr. 2889091 Neu-Ulm, DE-Tyskland
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
NICKEL ELECTRODE, METHOD FOR THE PRODUCTION THEREOF, AND USE THEREOF

- (51) **Klasse :** D01F 1/10 (2006.01)
D01F 6/62 (2006.01)
D06M 15/643 (2006.01)
- (87) **EP Publ.nr:** EP3377683
(86) **EP søkn.nr:** 16816776.5
(86) **EP innl.dag:** 2016.11.16
(87) **EP publ.dag:** 2018.09.26
(80) **EP meddelt :** 2021.09.01
(30) **Prioritet:** 2015.11.17, US, 201562256374 P
(86) **Int.inndag :** 2016.11.16
(86) **Int.søknadsnr :** PCT/US2016/062261
(73) **Innehaver:**
PrimaLoft, Inc., 19 British American Blvd.Latham, NY 12110, US-USA
- (72) **Oppfinner:**
DEMPSEY, Robert R., c/o PrimaLoft, Inc.19 British American Blvd.Latham, New York 12110, US-USA
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**
SYNTHETIC FIBER CONTAINING AEROGEL AND POLYMER MATERIAL, AND METHODS OF MAKING AND ARTICLES COMPRISING THE SAME

- (51) **Klasse :** D06M 11/70 (2006.01)
- (87) **EP Publ.nr:** EP3334856
(86) **EP søkn.nr:** 16821814.7
(86) **EP innl.dag:** 2016.06.28
(87) **EP publ.dag:** 2018.06.20
(80) **EP meddelt :** 2021.03.31
(30) **Prioritet:** 2015.07.06, US, 201562188812 P
2016.06.27, US, 201615193206
- (86) **Int.inndag :** 2016.06.28
(86) **Int.søknadsnr :** PCT/US2016/039713
(73) **Innehaver:**
PBI Performance Products, Inc., 9800-D Southern Pine BoulevardCharlotte, NC 28273, US-USA
- (72) **Oppfinner:**
SHIELDS, Brian, P., 10027 Woodview CircleCharlotte, NC 28277, US-USA
COPELAND, Gregory, S., 1218 Whitetail DriveTega Cay, SC 29708, US-USA
QIN, Feng, 13308-201 Windgrove DriveCharlotte, NC 28273, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
PHOSPHONATED PBI FIBER

- (51) **Klasse :** *D21H 11/18 (2006.01)*
B01J 19/10 (2006.01)
D01F 1/10 (2006.01)
D01F 2/00 (2006.01)
D21H 17/69 (2006.01)
D21H 19/34 (2006.01)
D21H 19/38 (2006.01)
D21H 19/40 (2006.01)
D21H 19/52 (2006.01)
- (87) **EP Publ.nr:** EP3612675
(86) **EP søkn.nr:** 18732867.9
(86) **EP innl.dag:** 2018.04.20
(87) **EP publ.dag:** 2020.02.26
(80) **EP meddelt :** 2021.06.02
(30) **Prioritet:** 2017.04.21, US, 201762488299 P
(86) **Int.inndag :** 2018.04.20
(86) **Int.søknadsnr :** PCT/IB2018/000518
(73) **Innehaver:**
FiberLean Technologies Limited, Par Moor Centre Par Moor RoadPar, Cornwall PL24 2SQ, GB-Storbritannia
- (72) **Oppfinner:**
WINDEBANK, Mark, Par. Moor CentrePar. Moor RoadPar, Cornwall PL24 2SQ, GB-Storbritannia
SKUSE, David, Par. Moor CentrePar. Moor RoadPar, Cornwall PL24 2SQ, GB-Storbritannia
MOTSI, Tafadzwa, Par. Moor CentrePar. Moor RoadPar, Cornwall PL24 2SQ, GB-Storbritannia
TELLIER, Guillaume, Par. Moor CentrePar. Moor RoadPar, Cornwall PL24 2SQ, GB-Storbritannia
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
MICROFIBRILLATED CELLULOSE WITH ENHANCED PROPERTIES AND METHODS OF MAKING THE SAME

- (51) **Klasse :** *E01B 26/00 (2006.01)*
B60M 5/00 (2006.01)
H01R 4/64 (2006.01)
- (87) **EP Publ.nr:** EP3536854
(86) **EP søkn.nr:** 19156374.1
(86) **EP innl.dag:** 2019.02.11
(87) **EP publ.dag:** 2019.09.11
(80) **EP meddelt :** 2021.03.31
(30) **Prioritet:** 2018.03.07, GB, 201803617
(73) **Innehaver:**
Pandrol (Vortok) Limited, 63 Station RoadAddlestone,Surrey KT15 2AR, GB-Storbritannia
- (72) **Oppfinner:**
MULVAY, Craig Anthony, c/o Pandrol (Vortok) Ltd.Vortok House3 Western Wood WayLangage Science ParkPlymouth, PL7 5BG, GB-Storbritannia
HUNT, Adrian John, c/o Pandrol (Vortok) LtdVortok House3 Western Wood WayLangage Science ParkPlymouth, PL7 5BG, GB-Storbritannia
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
RAIL COVER

- (51) **Klasse :** *E03B 7/04 (2006.01)*
F24D 17/00 (2006.01)
- (87) **EP Publ.nr:** EP3601688
(86) **EP søkn.nr:** 19729444.0
(86) **EP innl.dag:** 2019.05.15
(87) **EP publ.dag:** 2020.02.05
(80) **EP meddelt :** 2021.03.24
(30) **Prioritet:** 2018.05.15, DE, 102018111579
(86) **Int.inndag :** 2019.05.15
(86) **Int.søknadsnr :** PCT/EP2019/062547
(73) **Innehaver:**
LTZ - Zentrum für Luft- und Trinkwasserhygiene GmbH, Tempelhofer Weg 70a10829 Berlin, DE-Tyskland
- (72) **Oppfinner:**
BAWEY, Roberto, Ella-Kay-Str. 4610405 Berlin, DE-Tyskland
OPITZ, Patric, Kinzerallee 1612555 Berlin, DE-Tyskland
HEINECKE, Olaf, Friedrichshaller Str. 2314199 Berlin, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR OPERATING A CIRCULATION SYSTEM, AND CIRCULATION SYSTEM

- (51) **Klasse :** *E04B 5/29 (2006.01)*
E04C 3/293 (2006.01)
- (87) **EP Publ.nr:** EP3540141
(86) **EP søkn.nr:** 19162834.6
(86) **EP innl.dag:** 2019.03.14
(87) **EP publ.dag:** 2019.09.18
(80) **EP meddelt :** 2021.04.07
(30) **Prioritet:** 2018.03.14, NL, 2020588
(73) **Innehaver:**
Mouw, Edwin, Meentweg 193774 TK Kootwijkerbroek, NL-Nederland
- (72) **Oppfinner:**
Mouw, Edwin, Meentweg 193774 TK Kootwijkerbroek, NL-Nederland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
BEAM ASSEMBLY FOR COMPOSITE FLOOR

- (51) **Klasse :** *E21B 7/06 (2006.01)*
E21B 41/00 (2006.01)
E21B 43/10 (2006.01)
- (87) **EP Publ.nr:** EP3543455
(86) **EP søkn.nr:** 19173888.9
(86) **EP innl.dag:** 2010.02.17
(87) **EP publ.dag:** 2019.09.25
(80) **EP meddelt :** 2021.04.14
(30) **Prioritet:** 2009.02.20, US, 389433
(73) **Innehaver:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E.Houston, TX 77032, US-USA
- (72) **Oppfinner:**
Renshaw, William, 98 Aspen Summit Dr SWCalgary, AB T3H 0G1, CA-Canada
McCullough, Rob, 88 Greystone Crescent Spruce GroveAlberta, Spruce Grove T7X 0A7, CA-Canada
- (74) **Fullmektig:**
A.A. Thornton & Co., Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia
- (54) **Benevnelse:**
DRILLING AND COMPLETION DEFLECTOR

- (51) **Klasse :** *E21B 10/02 (2006.01)*
E21B 25/16 (2006.01)
E21B 49/02 (2006.01)
- (87) **EP Publ.nr:** EP3613938
(86) **EP søkn.nr:** 19188334.7
(86) **EP innl.dag:** 2015.04.21
(87) **EP publ.dag:** 2020.02.26
(80) **EP meddelt :** 2021.04.07
(30) **Prioritet:** 2014.04.21, US, 201461982052 P
(73) **Innehaver:**
Longyear TM, Inc., 2640 W 1700 SSalt Lake City, UT
84104, US-USA
Globaltech Corporation Pty Ltd, 1/48 Vinnicombe
DriveCanning Vale, Western Australia 6155, AU-Australia
- (72) **Oppfinner:**
DRENTH, Christopher L, 2311 Hoover CourtBurlington,
Ontario L7P 4V2, CA-Canada
STEWART, Gordon, 18 Airle StreetClaremont, Western
Australia 6010, AU-Australia
HEJLEH, Khaied, 34a Leake StreetPeppermint Grove,
Western Australia 6011, AU-Australia
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
CORE BARREL HEAD ASSEMBLY WITH AN
INTEGRATED SAMPLE ORIENTATION TOOL AND
SYSTEM FOR USING SAME

- (51) **Klasse :** *E21B 17/02 (2006.01)*
E21B 23/00 (2006.01)
E21B 33/04 (2006.01)
E21B 33/10 (2006.01)
E21B 33/12 (2006.01)
E21B 34/00 (2006.01)
- (87) **EP Publ.nr:** EP3645824
(86) **EP søkn.nr:** 18823434.8
(86) **EP innl.dag:** 2018.06.28
(87) **EP publ.dag:** 2020.05.06
(80) **EP meddelt :** 2021.06.02
(30) **Prioritet:** 2017.06.29, US, 201762526708 P
(86) **Int.inndag :** 2018.06.28
(86) **Int.søknadsnr :** PCT/US2018/040048
(73) **Innehaver:**
ConocoPhillips Company, 925 N. Eldridge
ParkwayHouston, Texas 77079, US-USA
- (72) **Oppfinner:**
DOHERTY, Dale R., 600 N. Dairy AshfordHouston, Texas
77079, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHODS, SYSTEMS, AND DEVICES FOR SEALING
STAGE TOOL LEAKS

- (51) **Klasse :** *E21B 19/02 (2006.01)*
- (87) **EP Publ.nr:** EP3601716
(86) **EP søkn.nr:** 18706136.1
(86) **EP innl.dag:** 2018.02.07
(87) **EP publ.dag:** 2020.02.05
(80) **EP meddelt :** 2021.04.14
(30) **Prioritet:** 2017.03.28, US, 201715471150
(86) **Int.inndag :** 2018.02.07
(86) **Int.søknadsnr :** PCT/US2018/017277
(73) **Innehaver:**
Forum US, Inc., 10344 Sam Houston Park Dr., Suite
300Houston, Texas 77064, US-USA
- (72) **Oppfinner:**
STOLDT, Frederik, Sophienallee 3720257 Hamburg, DE-
Tyskland
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
LINK EXTENSION CONNECTOR

- (51) **Klasse :** *E21B 33/035 (2006.01)*
- (87) **EP Publ.nr:** EP3530872
(86) **EP søkn.nr:** 19158813.6
(86) **EP innl.dag:** 2019.02.22
(87) **EP publ.dag:** 2019.08.28
(80) **EP meddelt :** 2021.03.24
(30) **Prioritet:** 2018.02.26, US, 201815904736
(73) **Innehaver:**
OneSubsea IP UK Limited, 100 New Bridge StreetLondon
EC4V 6JA, GB-Storbritannia
- (72) **Oppfinner:**
HUSSAIN, Bilal Rafaqat, Schlumberger OneSubsea4646
W SAM HOUSTON PKWY NHouston, TX 77041, US-USA
REHMATULLAH, Khurram, Schlumberger OneSubsea4646
W SAM HOUSTON PKWY NHouston, TX 77041, US-USA
NAULT, Christopher, P.O. Box 1212Houston, TX 77251,
US-USA
RAKHUNDE, Vikas, Cameron4601 Westway Park
BlvdHouston, TX 77041, US-USA
RYAN, Darcy, 6 Serina LaneMissouri City, TX 77459, US-
USA
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
INTEGRATED CONTROLS FOR SUBSEA LANDING
STRING, BLOW OUT PREVENTER, LOWER MARINE
RISER PACKAGE

- (51) **Klasse :** *E21B 33/13 (2006.01)*
C09K 8/42 (2006.01)
C09K 8/467 (2006.01)
E21B 33/134 (2006.01)
E21B 33/138 (2006.01)
- (87) **EP Publ.nr:** EP3255241
(86) **EP søkn.nr:** 17174683.7
(86) **EP innl.dag:** 2017.06.07
(87) **EP publ.dag:** 2017.12.13
(80) **EP meddelt :** 2021.04.07
(30) **Prioritet:** 2016.06.07, US, 201662392607 P
2017.06.05, US, 201715613512
- (73) **Innehaver:**
CSI Technologies LLC, Drilling Technology Center 2202 Oil
Center CourtHouston, TX 77073, US-USA
- (72) **Oppfinner:**
SABINS, Freddie Lynn, 42 E. Cresta Bend PlaceSPRING,
TX Texas 77389, US-USA
WATTERS, Larry Thomas, 1006 Windsor Chase
LaneSPRING, TX Texas 77373, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD OF PLACING SEALANT INTO AN OFFSHORE
WELL TO ABANDON A PRODUCTION ZONE

- (51) **Klasse :** *E21B 34/06 (2006.01)*
E21B 23/00 (2006.01)
E21B 41/00 (2006.01)
G01V 11/00 (2006.01)
- (87) **EP Publ.nr:** EP3025004
(86) **EP søkn.nr:** 14828855.8
(86) **EP innl.dag:** 2014.07.08
(87) **EP publ.dag:** 2016.06.01
(80) **EP meddelt :** 2021.05.05
(30) **Prioritet:** 2013.07.23, US, 201313948267
(86) **Int.inndag :** 2014.07.08
(86) **Int.søknadsnr :** PCT/US2014/045770
- (73) **Innehaver:**
Halliburton Energy Services Inc., 3000 N. Sam Houston
Parkway E.Houston, Texas 77032, US-USA
- (72) **Oppfinner:**
FRIPP, Michael, L., 2601 Beltline RoadCarrollton, TX
75006, US-USA
WALTON, Zachary, W., 2601 Beltline RoadCarrollton, TX
75006, US-USA
MURPHREE, Zachary, R., 2601 Beltline RoadCarrollton,
TX 75006, US-USA
KYLE, Donald, G., 2601 Beltline RoadCarrollton, TX 75006,
US-USA
- (74) **Fullmektig:**
A.A. Thornton & Co., Octagon Point, 5 Cheapside,
EC2V6AA LONDON, Storbritannia
- (54) **Benevnelse:**
SELECTIVE ELECTRICAL ACTIVATION OF DOWNHOLE
TOOLS

- (51) **Klasse :** *E21B 34/10 (2006.01)*
- (87) **EP Publ.nr:** EP3617440
(86) **EP søkn.nr:** 19199346.8
(86) **EP innl.dag:** 2016.08.19
(87) **EP publ.dag:** 2020.03.04
(80) **EP meddelt :** 2021.03.31
(30) **Prioritet:** 2015.08.23, GB, 201514968
- (73) **Innehaver:**
Weatherford U.K. Limited, Gotham Road East Leake
LoughboroughLeicestershire LE12 6JX, GB-Storbritannia
- (72) **Oppfinner:**
Reid, Stephen, c/o Weatherford U.K. LimitedGotham Road,
East LeakeLoughborough, LE12 6JX, GB-Storbritannia
Jaffrey, Ian, 14 Greenhall AvenueInschAberdeenshire,
AB52 6HG, GB-Storbritannia
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
PRESSURE OPERATED APPARATUS AND METHOD

- (51) **Klasse :** *E21B 43/116 (2006.01)*
E21B 47/06 (2012.01)
E21B 47/12 (2012.01)
- (87) **EP Publ.nr:** EP3122997
(86) **EP søkn.nr:** 15755245.6
(86) **EP innl.dag:** 2015.02.25
(87) **EP publ.dag:** 2017.02.01
(80) **EP meddelt :** 2021.03.24
(30) **Prioritet:** 2014.02.25, US, 201461944332 P
(86) **Int.inndag :** 2015.02.25
(86) **Int.søknadsnr :** PCT/US2015/017525
- (73) **Innehaver:**
Schlumberger Technology B.V., Parkstraat 83-892514 JG
The Hague, NL-Nederland
- (72) **Oppfinner:**
FILAS, James G., 2823 Waters Lake LaneMissouri City,
Texas 77459, US-USA
SPRING, Christian C., 9006 Chesney Downs
DriveHouston, Texas 77083, US-USA
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
WIRELESSLY TRANSMITTING DATA REPRESENTING
DOWNHOLE OPERATION

- (51) **Klasse :** *E21B 43/34 (2006.01)*
B01D 17/00 (2006.01)
B01D 17/02 (2006.01)
B01D 17/04 (2006.01)
B01D 17/12 (2006.01)
B01D 19/00 (2006.01)
- (87) **EP Publ.nr:** EP3660264
(86) **EP søkn.nr:** 20150569.0
(86) **EP innl.dag:** 2017.01.27
(87) **EP publ.dag:** 2020.06.03
(80) **EP meddelt :** 2021.05.05
(30) **Prioritet:** 2016.02.08, GB, 201602204
- (73) **Innehaver:**
FourPhase AS, Hegglandsdalsvegen 2715211 OsloNorge
- (72) **Oppfinner:**
AREFJORD, Anders, Nedre Askvik 50 Q5217
HagavikNorge
BRUNTVEIT, Jørgen, Mindeveien 195073 BergenNorge
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
OIL, WATER, GAS AND SOLID PARTICLE SEPARATION
IN OIL AND/OR GAS PRODUCTION

(51) **Klasse :** *E21B 47/01 (2012.01)*
 (87) **EP Publ.nr:** EP3417147
 (86) **EP søkn.nr:** 17704450.0
 (86) **EP innl.dag:** 2017.02.09
 (87) **EP publ.dag:** 2018.12.26
 (80) **EP meddelt :** 2021.04.07
 (30) **Prioritet:** 2016.02.15, EP, 16155682
 (86) **Int.inndag :** 2017.02.09
 (86) **Int.søknadsnr :** PCT/EP2017/052795
 (73) **Innehaver:**
 Koninklijke Philips N.V., High Tech Campus 525656 AG
 Eindhoven, NL-Nederland
 (72) **Oppfinner:**
 VAN DELDEN, Martinus Hermanus Wilhelmus Maria, High
 Tech Campus 55656 AE Eindhoven, NL-Nederland
 PAULUSSEN, Elvira Johanna Maria, High Tech Campus
 55656 AE Eindhoven, NL-Nederland
 HIETBRINK, Roelant Boudewijn, High Tech Campus55656
 AE Eindhoven, NL-Nederland
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 AN ASSEMBLY OF AN INSTRUMENT PANEL AND AN
 ANTI-FOULING SYSTEM

(51) **Klasse :** *E21B 47/04 (2012.01)*
 (87) **EP Publ.nr:** EP3201435
 (86) **EP søkn.nr:** 15780798.3
 (86) **EP innl.dag:** 2015.09.30
 (87) **EP publ.dag:** 2017.08.09
 (80) **EP meddelt :** 2021.03.31
 (30) **Prioritet:** 2014.09.30, GB, 201417272
 (86) **Int.inndag :** 2015.09.30
 (86) **Int.søknadsnr :** PCT/EP2015/072580
 (73) **Innehaver:**
 Paradigm Technology Services B.V., Ambachtsweg 72964
 LG Groot- Ammers, NL-Nederland
 (72) **Oppfinner:**
 VAN DER ENDE, Andre, The Old School HouseUdny
 Green, Aberdeenshire AB41 7RS, GB-Storbritannia
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 MEASUREMENT METHOD AND SYSTEM

(51) **Klasse :** *E21B 47/09 (2012.01)*
E21B 43/10 (2006.01)
E21B 47/12 (2012.01)
 (87) **EP Publ.nr:** EP2923038
 (86) **EP søkn.nr:** 13798374.8
 (86) **EP innl.dag:** 2013.11.13
 (87) **EP publ.dag:** 2015.09.30
 (80) **EP meddelt :** 2021.04.14
 (30) **Prioritet:** 2012.11.20, GB, 201220857
 (86) **Int.inndag :** 2013.11.13
 (86) **Int.søknadsnr :** PCT/GB2013/052988
 (73) **Innehaver:**
 Halliburton Manufacturing and Services Limited, Russell
 House Block D, Regent ParkKingston
 RoadLeatherheadSurrey KT22 7LU, GB-Storbritannia
 (72) **Oppfinner:**
 BROWN-KERR, William, Creagan Dearg7 Golf
 PlaceAboyne, Aberdeenshire AB34 5GA, GB-Storbritannia
 MCGARIAN, Bruce Hermann Forsyth, 23 East
 GlebeStonehaven, Aberdeenshire AB39 2HW, GB-
 Storbritannia
 (74) **Fullmektig:**
 A.A. Thornton & Co., Octagon Point, 5 Cheapside,
 EC2V6AA LONDON, Storbritannia
 (54) **Benevnelse:**
 METHOD AND ASSEMBLY FOR OBTAINING
 DOWNHOLE REAL-TIME DATA

(51) **Klasse :** *E21B 47/12 (2012.01)*
E21B 17/00 (2006.01)
 (87) **EP Publ.nr:** EP3334903
 (86) **EP søkn.nr:** 16754089.7
 (86) **EP innl.dag:** 2016.08.11
 (87) **EP publ.dag:** 2018.06.20
 (80) **EP meddelt :** 2021.04.07
 (30) **Prioritet:** 2015.08.11, US, 201562203712 P
 2016.01.22, US, 201615004687
 (86) **Int.inndag :** 2016.08.11
 (86) **Int.søknadsnr :** PCT/US2016/046458
 (73) **Innehaver:**
 Weatherford Technology Holdings, LLC, 2000, St. James
 PlaceHouston, TX 77056, US-USA
 (72) **Oppfinner:**
 HEBEBRAND, Christina Karin, Lauckertthof 1030419
 Hannover, DE-Tyskland
 THIEMANN, Bjoern, Johannes-Schrader-Ring 3630938
 Burgwedel, DE-Tyskland
 LIESS, Martin, Stoeckener Strasse 12 B30926 Seelze, DE-
 Tyskland
 WERN, Frank, Grethe-Juergens-Strasse 4030655
 Hannover, DE-Tyskland
 ZOUHAIR, Aicam, 9007 Laverne Park LaneHouston, Texas
 77080, US-USA
 OWNBY, John Fielding, 9125 Highway 6 NorthApt.
 524Houston, Texas 77095, US-USA
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 TOOL IDENTIFICATION

(51) **Klasse :** *F02B 21/00 (2006.01)*
F01L 9/02 (2006.01)
F01L 9/04 (2006.01)
F02B 21/02 (2006.01)
F02B 33/44 (2006.01)
F02M 23/00 (2006.01)
F02M 25/10 (2006.01)

(87) **EP Publ.nr:** EP3247893
(86) **EP søkn.nr:** 15876125.4
(86) **EP innl.dag:** 2015.12.28
(87) **EP publ.dag:** 2017.11.29
(80) **EP meddelt :** 2021.05.19
(30) **Prioritet:** 2014.12.29, US, 201462097495 P
2014.12.29, US, 201462097506 P

(86) **Int.inndag :** 2015.12.28
(86) **Int.søknadsnr :** PCT/US2015/067737
(73) **Innehaver:**
Bunjies, Douglas David, 735 Laguna CoveSaratoga
Springs, UT 84045, US-USA

(72) **Oppfinner:**
Bunjies, Douglas David, 735 Laguna CoveSaratoga
Springs, UT 84045, US-USA

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

(54) **Benevnelse:**
INTERNAL COMBUSTION ENGINE, COMBUSTION
SYSTEMS, AND RELATED METHODS AND CONTROL
METHODS AND SYSTEMS

(51) **Klasse :** *F16K 31/06 (2006.01)*
F16K 31/08 (2006.01)

(87) **EP Publ.nr:** EP3477172
(86) **EP søkn.nr:** 18202410.9
(86) **EP innl.dag:** 2018.10.24
(87) **EP publ.dag:** 2019.05.01
(80) **EP meddelt :** 2021.04.28
(30) **Prioritet:** 2017.10.24, US, 201762576257 P
2018.10.19, US, 201816164907

(73) **Innehaver:**
MAC Valves, Inc., 30569 Beck Road,Wixom,Michigan
48393, US-USA

(72) **Oppfinner:**
JAMISON, Michael, 405 East High RoadFenton, MI
Michigan 48430, US-USA
JANSSEN, Eric P., 1396 Thornridge DriveHowell, MI
Michigan 48393, US-USA
WILLIAMS, Kevin C., 3030 ShewbirdWixom, MI Michigan
48393, US-USA

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

(54) **Benevnelse:**
LATCHING PNEUMATIC CONTROL VALVE

(51) **Klasse :** *F16L 53/00 (2018.01)*
F16L 11/08 (2006.01)
F16L 11/12 (2006.01)
F16L 11/127 (2006.01)
F16L 11/14 (2006.01)
F16L 11/24 (2006.01)
F16L 53/34 (2018.01)
F16L 53/37 (2018.01)
G01K 13/00 (2021.01)
H05B 1/02 (2006.01)

(87) **EP Publ.nr:** EP3334968
(86) **EP søkn.nr:** 16834694.8
(86) **EP innl.dag:** 2016.08.05
(87) **EP publ.dag:** 2018.06.20
(80) **EP meddelt :** 2021.07.28
(30) **Prioritet:** 2015.08.10, DK, 201570512

(86) **Int.inndag :** 2016.08.05
(86) **Int.søknadsnr :** PCT/DK2016/050261
(73) **Innehaver:**
National Oilwell Varco Denmark I/S, Priorparken 4802605
Brøndby, DK-Danmark

(72) **Oppfinner:**
GLEJBØL, Kristian, Kvædehaven 1092600 Glostrup, DK-
Danmark
HJORTH, Michael, Koldekildevej 67Veddelev4000
Roskilde, DK-Danmark
ANDERSEN, Bo Asp Møller, Mosekæret 73660 Stenløse,
DK-Danmark
WEPPENAAR, Nicky, Nørre Farimagsgade 41 1. tv.DK-
1364 Copenhagen K, DK-Danmark
CAPPELN, Christian Ditlev, Mørkhøj Parkallé 28D2860
Søborg, DK-Danmark

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

(54) **Benevnelse:**
A METHOD AND A SYSTEM FOR CONTROLLING THE
TEMPERATURE OF A FLUID IN AN UNBONDED
FLEXIBLE PIPE

- (51) **Klasse :** *F17C 3/08 (2006.01)*
F17C 3/04 (2006.01)
- (87) **EP Publ.nr:** EP2990324
(86) **EP søkn.nr:** 14787957.1
(86) **EP innl.dag:** 2014.04.21
(87) **EP publ.dag:** 2016.03.02
(80) **EP meddelt :** 2021.06.16
(30) **Prioritet:** 2013.04.23, JP, 2013090097
(86) **Int.inndag :** 2014.04.21
(86) **Int.søknadsnr :** PCT/JP2014/002221
(73) **Innehaver:**
Kawasaki Jukogyo Kabushiki Kaisha, 1-1,
Higashikawasaki-cho 3-chome Chuo-kuKobe-shi, Hyogo
650-8670, JP-Japan
- (72) **Oppfinner:**
URAGUCHI, Ryosuke, c/o Kawasaki Jukogyo Kabushiki
Kaisha1-1, Kawasaki-cho, Akashi-shi,Hyogo 673-8666, JP-
Japan
YOSHIDA, Takumi, c/o Kawasaki Jukogyo Kabushiki
Kaisha1-1, Higashikawasaki-cho 3-chome,Chuo-ku, Kobe-
shi,Hyogo 650-8670, JP-Japan
MURAKAMI, Asako, c/o Kawasaki Jukogyo Kabushiki
Kaisha1-1, Higashikawasaki-cho 3-chome,Chuo-ku, Kobe-
shi,Hyogo 650-8670, JP-Japan
IZUMI, Naruyoshi, c/o Kawasaki Jukogyo Kabushiki
Kaisha1-1, Kawasaki-cho, Akashi-shi,Hyogo 673-8666, JP-
Japan
OKUMURA, Kentaro, c/o Kawasaki Jukogyo Kabushiki
Kaisha1-1, Kawasaki-cho, Akashi-shi,Hyogo 673-8666, JP-
Japan
MURAGISHI, Osamu, c/o Kawasaki Jukogyo Kabushiki
Kaisha1-1, Kawasaki-cho, Akashi-shi,Hyogo 673-8666, JP-
Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
SUPPORT STRUCTURE OF SHIP TANK, AND
LIQUEFIED GAS CARRIER

- (51) **Klasse :** *F17C 5/00 (2006.01)*
F17C 5/06 (2006.01)
F17C 7/04 (2006.01)
F17C 13/02 (2006.01)
- (87) **EP Publ.nr:** EP3631280
(86) **EP søkn.nr:** 18720335.1
(86) **EP innl.dag:** 2018.04.16
(87) **EP publ.dag:** 2020.04.08
(80) **EP meddelt :** 2021.03.31
(30) **Prioritet:** 2017.05.31, FR, 1754787
(86) **Int.inndag :** 2018.04.16
(86) **Int.søknadsnr :** PCT/FR2018/050949
(73) **Innehaver:**
L'AIR LIQUIDE, Société Anonyme pour l'Etude et
l'Exploitation des Procédés Georges Claude, 75, Quai
d'Orsay75007 Paris, FR-Frankrike
- (72) **Oppfinner:**
GRANDJEAN, Sosthene, 52 Avenue de Paris78000
Versaille, FR-Frankrike
OTT, Thierry, 72 rue des vallées91800 Brunoy, FR-
Frankrike
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
STATION AND METHOD FOR REFILLING
PRESSURISED GAS TANKS

- (51) **Klasse :** *F17C 5/00 (2006.01)*
F17C 5/06 (2006.01)
- (87) **EP Publ.nr:** EP3645934
(86) **EP søkn.nr:** 18737694.2
(86) **EP innl.dag:** 2018.06.20
(87) **EP publ.dag:** 2020.05.06
(80) **EP meddelt :** 2021.03.31
(30) **Prioritet:** 2017.06.27, FR, 1755891
(86) **Int.inndag :** 2018.06.20
(86) **Int.søknadsnr :** PCT/FR2018/051477
(73) **Innehaver:**
L'AIR LIQUIDE, Société Anonyme pour l'Etude et
l'Exploitation des Procédés Georges Claude, 75, Quai
d'Orsay75007 Paris, FR-Frankrike
- (72) **Oppfinner:**
CHOLLAT, Jean-Jacques, c/o AIR LIQUIDE ADVANCED
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Sassenage, FR-Frankrike
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marquetieres38120 Fontanil Cornillon, FR-Frankrike
JANNIN, Nicolas, 26 rue des 3 ponts38120 Saint Egreves,
FR-Frankrike
OTT, Thierry, 72 rue des vallées91800 Brunoy, FR-
Frankrike
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
STATION AND METHOD FOR FILLING PRESSURISED
GAS TANKS

- (51) **Klasse :** *F17C 5/06 (2006.01)*
- (87) **EP Publ.nr:** EP3628911
(86) **EP søkn.nr:** 19186415.6
(86) **EP innl.dag:** 2019.07.16
(87) **EP publ.dag:** 2020.04.01
(80) **EP meddelt :** 2021.03.31
(30) **Prioritet:** 2018.09.25, FR, 1858700
(73) **Innehaver:**
L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET
L'EXPLOITATION DES PROCEDES GEORGES CLAUDE,
75, Quai d'Orsay75007 Paris, FR-Frankrike
- (72) **Oppfinner:**
CRISPEL, Simon, c/o AIR LIQUIDE ADVANCED
TECHNOLOGIES2 rue de ClemenciereBP 1538360
Sassenage, FR-Frankrike
BUCK, Marcus, c/o L'AIR LIQUIDE SA75 Quai
d'Orsay75007 Paris, FR-Frankrike
THIEU, Anh Thao, c/o L'AIR LIQUIDE SA75 Quai
d'Orsay75007 Paris, FR-Frankrike
FAIRY, Vincent, c/o L'AIR LIQUIDE SA75 Quai
d'Orsay75007 Paris, FR-Frankrike
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
DEVICE AND METHOD FOR FILLING PRESSURISED
GAS TANKS

- (51) **Klasse :** *F17D 5/02 (2006.01)*
F17D 5/06 (2006.01)
- (87) **EP Publ.nr:** EP3607238
- (86) **EP søkn.nr:** 18717728.2
- (86) **EP innl.dag:** 2018.03.29
- (87) **EP publ.dag:** 2020.02.12
- (80) **EP meddelt :** 2021.05.26
- (30) **Prioritet:** 2017.04.03, NL, 2018637
- (86) **Int.inndag :** 2018.03.29
- (86) **Int.søknadsnr :** PCT/NL2018/050196
- (73) **Innehaver:**
FNV IP B.V., Veurse Achterweg 102264 SG
Leidschendam, NL-Nederland
- (72) **Oppfinner:**
KARABACAK, Devrez Mehmet, c/o Veurse Achterweg
102264 SG Leidschendam, NL-Nederland
FARN, Anthony Charles, c/o Veurse Achterweg 102264 SG
Leidschendam, NL-Nederland
WALLEY, Darren Paul, c/o Veurse Achterweg 102264 SG
Leidschendam, NL-Nederland
PAARDEKAM, Erik, c/o Veurse Achterweg 102264 SG
Leidschendam, NL-Nederland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SENSOR ARRANGEMENT, UNDERWATER VEHICLE
AND METHOD FOR UNDERWATER DETECTION OF A
LEAK IN FLUID CARRYING BODY

- (51) **Klasse :** *F23G 1/00 (2006.01)*
- (87) **EP Publ.nr:** EP3301359
- (86) **EP søkn.nr:** 17405017.9
- (86) **EP innl.dag:** 2017.09.27
- (87) **EP publ.dag:** 2018.04.04
- (80) **EP meddelt :** 2021.04.21
- (30) **Prioritet:** 2016.09.28, CH, 12742016
- (73) **Innehaver:**
BÜRGE-FISCHER AG, Mattenstrasse 35745 Safenwil, CH-
Sveits
- (72) **Oppfinner:**
Schütz, Friedrich, Alpenblickweg 3CH-4800 Zofingen, CH-
Sveits
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
CREMATION FURNACE WITH IMPROVED HEATING
AND COMBUSTION AND METHOD

- (51) **Klasse :** *F24C 15/20 (2006.01)*
F24C 15/32 (2006.01)
F28D 21/00 (2006.01)
- (87) **EP Publ.nr:** EP3362741
- (86) **EP søkn.nr:** 16791318.5
- (86) **EP innl.dag:** 2016.10.11
- (87) **EP publ.dag:** 2018.08.22
- (80) **EP meddelt :** 2021.04.14
- (30) **Prioritet:** 2015.10.16, DE, 102015220221
- (86) **Int.inndag :** 2016.10.11
- (86) **Int.søknadsnr :** PCT/EP2016/074295
- (73) **Innehaver:**
Kuchenmeister GmbH, Coesterweg 3159494 Soest, DE-
Tyskland
- (72) **Oppfinner:**
JANK, Rüdiger, Hermannstraße 816548 Glienicke, DE-
Tyskland
SCHULTE, Stephen, Am Ruhstein 3491054 Buckenhof,
DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR OBTAINING ENERGY FROM STEAM-
CONTAINING VAPOR, AND DEVICE FOR CARRYING
OUT THE METHOD

- (51) **Klasse :** *F24D 3/16 (2006.01)*
C23C 18/00 (2006.01)
C23C 18/16 (2006.01)
C23C 18/52 (2006.01)
C25D 5/54 (2006.01)
C25D 7/00 (2006.01)
D06M 11/83 (2006.01)
D06M 23/08 (2006.01)
D06Q 1/04 (2006.01)
E04B 9/00 (2006.01)
E04B 9/04 (2006.01)
F24F 5/00 (2006.01)
- (87) **EP Publ.nr:** EP3645946
- (86) **EP søkn.nr:** 17737060.8
- (86) **EP innl.dag:** 2017.06.28
- (87) **EP publ.dag:** 2020.05.06
- (80) **EP meddelt :** 2021.05.05
- (86) **Int.inndag :** 2017.06.28
- (86) **Int.søknadsnr :** PCT/IB2017/053859
- (73) **Innehaver:**
Kvadrat Soft Cells A/S, Lundbergsvej 108400 Ebeltoft, DK-
Danmark
Price Industries Limited, 638 Raleigh StreetWinnipeg,
Manitoba R2K 3Z9, CA-Canada
- (72) **Oppfinner:**
NIELSEN, Jesper, Ny Ordrup Sidealle 1 1. tv.2920
Charlottenlund, DK-Danmark
RIMMER, Julian Douglas Tyldesley, 20 Walpole
GardensChiswickLondonGreater London W4 4HG, GB-
Storbritannia
TESSIER, Sylvio, 56 Demers PlaceWinnipeg, Manitoba
R3V 1W4, CA-Canada
OLIVER, Vasilios Andreas, 569 Meadowdale RoadSt.
Andrews, Manitoba R1A 4H6, CA-Canada
LIU, Heng, 303 Brookfield CrescentWinnipeg, Manitoba
R3Y 0L9, CA-Canada
HICKS, Troy, c/o Price Industries Limited638 Raleigh
StreetWinnipeg, Manitoba R2K 3Z9, CA-Canada
LAMOUREUX, Tammy, c/o Price Industries Limited638
Raleigh StreetWinnipeg, Manitoba R2K 3Z9, CA-Canada
JORDAN, Sean, c/o Price Industries Limited638 Raleigh
StreetWinnipeg, Manitoba R2K 3Z9, CA-Canada
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
THERMALLY ACTIVATED BUILDING PANEL

(51) **Klasse :** *F24H 1/06 (2006.01)*
F24H 8/00 (2006.01)
F24H 9/00 (2006.01)
F24H 9/06 (2006.01)

(87) **EP Publ.nr:** EP3480531
(86) **EP søkn.nr:** 18175279.1
(86) **EP innl.dag:** 2018.05.31
(87) **EP publ.dag:** 2019.05.08
(80) **EP meddelt :** 2021.05.05
(30) **Prioritet:** 2017.11.07, DK, PA201700623
(73) **Innehaver:**
Warburg VVS, Greve Alle 432650 Hvidovre, DK-Danmark

(72) **Oppfinner:**
Warburg, Thomas Kimmy, Warburg VVSGreve Alle 432650 Hvidovre, DK-Danmark

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

(54) **Benevnelse:**
PORTABLE HEATING APPARATUS

(51) **Klasse :** *F24S 25/00 (2018.01)*

(87) **EP Publ.nr:** EP3267126
(86) **EP søkn.nr:** 17176187.7
(86) **EP innl.dag:** 2017.06.15
(87) **EP publ.dag:** 2018.01.10
(80) **EP meddelt :** 2021.03.24
(30) **Prioritet:** 2016.07.06, DK, 201600403
(73) **Innehaver:**
Nordic Sun ApS, Tolsagervej 58370 Hadsten, DK-Danmark

(72) **Oppfinner:**
Slavensky, Kim, Ericavej 148250 Egå, DK-Danmark
Vestergaard, Preben, Bredmagedvej 138740 Brædstrup, DK-Danmark

(74) **Fullmektig:**
Tropa ApS, Aagade 97, 1.st floor, 8370 HADSTEN, Danmark

(54) **Benevnelse:**
ATTACHMENT METHOD

(51) **Klasse :** *F26B 5/06 (2006.01)*
A61J 1/10 (2006.01)

(87) **EP Publ.nr:** EP3652491
(86) **EP søkn.nr:** 18755314.4
(86) **EP innl.dag:** 2018.07.16
(87) **EP publ.dag:** 2020.05.20
(80) **EP meddelt :** 2021.05.12
(30) **Prioritet:** 2017.07.14, GB, 201711359
(86) **Int.inndag :** 2018.07.16
(86) **Int.søknadsnr :** PCT/IB2018/055246
(73) **Innehaver:**
4D PHARMA LEÓN, S.L.U., Parque Tecnológico de León Parcela M-10.4 Armunia24009 León, ES-Spania

(72) **Oppfinner:**
CARITE, Christophe, 4D Pharma Plc5th FloorBond CourtLeeds LS1 2JZ, GB-Storbritannia
DECLOMESNIL, Sophie, 4D Pharma Plc5th FloorBond CourtLeeds LS1 2JZ, GB-Storbritannia

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

(54) **Benevnelse:**
PROCESS FOR LYOPHILISING A PRODUCT

(51) **Klasse :** *F27B 14/14 (2006.01)*
C23C 2/00 (2006.01)
F27D 21/00 (2006.01)
F27D 99/00 (2010.01)

(87) **EP Publ.nr:** EP3252412
(86) **EP søkn.nr:** 17165210.0
(86) **EP innl.dag:** 2017.04.06
(87) **EP publ.dag:** 2017.12.06
(80) **EP meddelt :** 2021.03.31
(30) **Prioritet:** 2016.06.02, DE, 102016110170
(73) **Innehaver:**
Kopf Holding GmbH, Heinkelstr.2573230 Kirchheim/Teck, DE-Tyskland

(72) **Oppfinner:**
Kopf, Willi, Heinkelstr. 2573230 Kirchheim/Teck, DE-Tyskland
Köhler, Karsten, Siedlerweg 22a01468 Moritzburg, DE-Tyskland

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

(54) **Benevnelse:**
ZINC COATING FURNACE

(51) **Klasse :** *G01C 21/16 (2006.01)*

(87) **EP Publ.nr:** EP3623758
(86) **EP søkn.nr:** 19196884.1
(86) **EP innl.dag:** 2019.09.12
(87) **EP publ.dag:** 2020.03.18
(80) **EP meddelt :** 2021.04.21
(30) **Prioritet:** 2018.09.13, FR, 1800973
(73) **Innehaver:**
Ixblue, 34 rue de la Croix de Fer78100 Saint-Germain-en-Laye, FR-Frankrike

(72) **Oppfinner:**
GLEVAREC, Sophie, C/O iXblue 34, rue de la Croix de Fer78100 Saint-Germain-en-Laye, FR-Frankrike
MICHEL, Jean-Philippe, C/O iXblue 34, rue de la Croix de Fer78100 Saint-Germain-en-Laye, FR-Frankrike
NAPOLITANO, Fabien, C/O iXblue 34, rue de la Croix de Fer78100 Saint-Germain-en-Laye, FR-Frankrike
PICARD, Guillaume, C/O iXblue 34, rue de la Croix de Fer78100 Saint-Germain-en-Laye, FR-Frankrike
PUCHOL, Martin, C/O iXblue 34, rue de la Croix de Fer78100 Saint-Germain-en-Laye, FR-Frankrike

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

(54) **Benevnelse:**
POSITIONING SYSTEM, AND ASSOCIATED METHOD FOR POSITIONING

- (51) **Klasse :** *G01D 11/24 (2006.01)*
G12B 9/04 (2006.01)
G08B 13/196 (2006.01)
- (87) **EP Publ.nr:** EP3467444
(86) **EP søkn.nr:** 18198743.9
(86) **EP innl.dag:** 2018.10.04
(87) **EP publ.dag:** 2019.04.10
(80) **EP meddelt :** 2021.07.28
(30) **Prioritet:** 2017.10.04, BE, 201705711
(73) **Innehaver:**
Niko NV, Industriepark-West 409100 Sint-Niklaas, BE-Belgia
- (72) **Oppfinner:**
DE VOS, Pieter, Sulferbergstraat 288000 Brugge, BE-Belgia
VERHEULE, Gert, Valkenisseweg 162620 Hemiksem, BE-Belgia
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
WATERTIGHTNESS OF SENSORS

- (51) **Klasse :** *G01N 13/00 (2006.01)*
G01N 15/08 (2006.01)
G01N 33/204 (2019.01)
G01N 33/20 (2019.01)
- (87) **EP Publ.nr:** EP3615913
(86) **EP søkn.nr:** 18724398.5
(86) **EP innl.dag:** 2018.04.25
(87) **EP publ.dag:** 2020.03.04
(80) **EP meddelt :** 2021.06.02
(30) **Prioritet:** 2017.04.28, US, 201715530683
(86) **Int.inndag :** 2018.04.25
(86) **Int.søknadsnr :** PCT/US2018/029290
(73) **Innehaver:**
Saudi Arabian Oil Company, 1 Eastern Avenue Dhahran 31311, SA-Saudi Arabia
- (72) **Oppfinner:**
MOHAMED SHIBLY, Kaamil Ur, Rahman, c/o Saudi Arabian Oil Company P.O. Box 13892 Dhahran 31311, SA-Saudi Arabia
TRAIDIA, Abderrazak, c/o Saudi Arabian Oil Company P.O. Box 62 Dhahran 31311, SA-Saudi Arabia
ENEZI, Abdullah, c/o Saudi Arabian Oil Company P.O. Box 62 Dhahran 31311, SA-Saudi Arabia
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
APPARATUS AND METHOD FOR THE NON-DESTRUCTIVE MEASUREMENT OF HYDROGEN DIFFUSIVITY

- (51) **Klasse :** *G01N 21/05 (2006.01)*
G01N 21/78 (2006.01)
G01N 21/84 (2006.01)
- (87) **EP Publ.nr:** EP2875333
(86) **EP søkn.nr:** 13737281.9
(86) **EP innl.dag:** 2013.07.17
(87) **EP publ.dag:** 2015.05.27
(80) **EP meddelt :** 2021.04.28
(30) **Prioritet:** 2012.07.20, DE, 102012014503
(86) **Int.inndag :** 2013.07.17
(86) **Int.søknadsnr :** PCT/EP2013/065091
(73) **Innehaver:**
Dräger Safety AG & Co. KGaA, Revalstrasse 123560 Lübeck, DE-Tyskland
- (72) **Oppfinner:**
KÜCK, Kai, Am Sandtorpark 1220457 Hamburg, DE-Tyskland
HANSMANN, Hans-Ullrich, Dieckkamp 1523858 Barnitz, DE-Tyskland
OTT, Detlef, Hansestr. 9223558 Lübeck, DE-Tyskland
MOHRMANN, Andreas, Am Mühlenbach 1023628 Krummesse, DE-Tyskland
TRÖLLSCH, Arne, Alemannenweg 423568 Lübeck, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
GAS MEASUREMENT SYSTEM

- (51) **Klasse :** *G01N 27/62 (2021.01)*
G01N 33/24 (2006.01)
H01J 49/04 (2006.01)
- (87) **EP Publ.nr:** EP2936134
(86) **EP søkn.nr:** 13808368.8
(86) **EP innl.dag:** 2013.11.27
(87) **EP publ.dag:** 2015.10.28
(80) **EP meddelt :** 2021.02.17
(30) **Prioritet:** 2012.12.18, US, 201261738738 P
(86) **Int.inndag :** 2013.11.27
(86) **Int.søknadsnr :** PCT/US2013/072155
(73) **Innehaver:**
ExxonMobil Research and Engineering Company, 1545 Route 22 East P.O. Box 900 Annandale, NJ 08801-0900, US-USA
- (72) **Oppfinner:**
WU, Chunping, 3 Catherine Court Whitehouse, NJ 08889, US-USA
WALTERS, Clifford, C., 17 Meadow Run Road Milford, NJ 08848, US-USA
QIAN, Kuangnan, 74 Durham Road Skillman, NJ 08558, US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
ANALYSIS OF HYDROCARBON SOLID SAMPLES

- (51) **Klasse :** *G01N 30/88 (2006.01)*
 (87) **EP Publ.nr:** EP3499227
 (86) **EP søkn.nr:** 18212216.8
 (86) **EP innl.dag:** 2018.12.13
 (87) **EP publ.dag:** 2019.06.19
 (80) **EP meddelt :** 2021.04.07
 (30) **Prioritet:** 2017.12.14, CN, 201711336457
 (73) **Innehaver:**
 Zhaoke Pharmaceutical (Hefei) Company Limited, New and High-Tech Industrial Development Zone HefeiAnhui 230088, CN-Kina
 (72) **Oppfinner:**
 Ni, Dongsheng, No. 30, Tianzhi RoadNew and High-Tech Industrial Development ZoneHefei City, Anhui 230088, CN-Kina
 Liu, Jing, No. 30, Tianzhi RoadNew and High-Tech Industrial Development ZoneHefei City, Anhui 230088, CN-Kina
 Li, Gang, No. 30, Tianzhi RoadNew and High-Tech Industrial Development ZoneHefei City, Anhui 230088, CN-Kina
 Dai, Xiangrong, No. 30, Tianzhi RoadNew and High-Tech Industrial Development ZoneHefei City, Anhui 230088, CN-Kina
 Li, Xiaoyi, 1/F, Building 20E, Phase 3Hong Kong Science ParkShatin, 999077, HK-Hong Kong
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 A METHOD OF CONTROLLING IMPURITIES FOR CLINDAMYCIN HYDROCHLORIDE

- (51) **Klasse :** *G01S 5/18 (2006.01)*
F41H 11/02 (2006.01)
F41J 5/06 (2006.01)
G01S 3/80 (2006.01)
 (87) **EP Publ.nr:** EP3599479
 (86) **EP søkn.nr:** 19187430.4
 (86) **EP innl.dag:** 2019.07.19
 (87) **EP publ.dag:** 2020.01.29
 (80) **EP meddelt :** 2021.04.14
 (30) **Prioritet:** 2018.07.24, GB, 201812064
 (73) **Innehaver:**
 Thales Holdings UK Plc, 350 Longwater Avenue Green ParkReading, Berkshire RG2 6GF, GB-Storbritannia
 (72) **Oppfinner:**
 SMITH, Jonathan Neil, c/o Thales UK LtdTemplecombe, Somerset BA8 0DH, GB-Storbritannia
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
 (54) **Benevnelse:**
 PROJECTILE DETECTION

- (51) **Klasse :** *G01S 17/95 (2006.01)*
G01D 5/353 (2006.01)
G01S 7/35 (2006.01)
G01S 7/481 (2006.01)
G01S 17/32 (2020.01)
G01S 17/58 (2006.01)
H04B 10/071 (2013.01)
 (87) **EP Publ.nr:** EP2917763
 (86) **EP søkn.nr:** 13792313.2
 (86) **EP innl.dag:** 2013.11.11
 (87) **EP publ.dag:** 2015.09.16
 (80) **EP meddelt :** 2021.03.24
 (30) **Prioritet:** 2012.11.12, EP, 12192232
 (86) **Int.inndag :** 2013.11.11
 (86) **Int.søknadsnr :** PCT/EP2013/073527
 (73) **Innehaver:**
 METEK GmbH, Fritz-Straßmann-Str. 425337 Elmshorn, DE-Tyskland
 (72) **Oppfinner:**
 BRINKMEYER, Ernst, Mittelstraße 3321244 Buchholz, DE-Tyskland
 WATERHOLTER, Thomas, Rabenstraße 7525462 Rellingen, DE-Tyskland
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 LIDAR MEASURING SYSTEM AND LIDAR MEASURING PROCESS

- (51) **Klasse :** *G01V 1/137 (2006.01)*
 (87) **EP Publ.nr:** EP3362822
 (86) **EP søkn.nr:** 16856290.8
 (86) **EP innl.dag:** 2016.10.14
 (87) **EP publ.dag:** 2018.08.22
 (80) **EP meddelt :** 2021.04.14
 (30) **Prioritet:** 2015.10.17, US, 201562243034 P
 2016.02.18, US, 201615047473
 (86) **Int.inndag :** 2016.10.14
 (86) **Int.søknadsnr :** PCT/US2016/057072
 (73) **Innehaver:**
 Chelminski, Stephen, 19C Elm StreetPeterborough, New Hampshire 03458, US-USA
 (72) **Oppfinner:**
 Chelminski, Stephen, 19C Elm StreetPeterborough, New Hampshire 03458, US-USA
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 METHOD AND APPARATUS FOR TUNING THE RISE TIME OF THE INITIAL PULSE OF AN AIR GUN

- (51) **Klasse :** **G01V 1/18 (2006.01)**
G01V 1/38 (2006.01)
(87) **EP Publ.nr:** EP2951617
(86) **EP søkn.nr:** 14702234.7
(86) **EP innl.dag:** 2014.01.29
(87) **EP publ.dag:** 2015.12.09
(80) **EP meddelt :** 2021.06.02
(30) **Prioritet:** 2013.01.31, US, 201313755541
(86) **Int.inndag :** 2014.01.29
(86) **Int.søknadsnr :** PCT/EP2014/051702
(73) **Innehaver:**
Seabed Geosolutions B.V., Veurse Achterweg 102264 SG
Leidschendam, NL-Nederland
(72) **Oppfinner:**
MAXWELL, Peter, c/o CGG Services SA -27 avenue
CarnotF-91300 Massy, FR-Frankrike
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
UNDERWATER NODE FOR SEISMIC SURVEYS AND
METHOD

- (51) **Klasse :** **G01V 1/30 (2006.01)**
(87) **EP Publ.nr:** EP2877880
(86) **EP søkn.nr:** 13717943.8
(86) **EP innl.dag:** 2013.04.11
(87) **EP publ.dag:** 2015.06.03
(80) **EP meddelt :** 2021.03.31
(30) **Prioritet:** 2012.07.26, US, 201213558611
(86) **Int.inndag :** 2013.04.11
(86) **Int.søknadsnr :** PCT/US2013/036206
(73) **Innehaver:**
Chevron U.S.A. Inc., 6001 Bollinger Canyon RoadSan
Ramon, CA 94583, US-USA
(72) **Oppfinner:**
DASGUPTA, Saptarshi, 6001 Bollinger Canyon RoadSan
Ramon, California 94583, US-USA
HILL, Norman Ross, 6001 Bollinger Canyon RoadSan
Ramon, California 94583, US-USA
JOHNSON, Daniel P., 6001 Bollinger Canyon RoadSan
Ramon, California 94583, US-USA
(74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
(54) **Benevnelse:**
SYSTEM AND METHOD FOR MIGRATION VELOCITY
MODELING

- (51) **Klasse :** **G01V 1/30 (2006.01)**
(87) **EP Publ.nr:** EP2946232
(86) **EP søkn.nr:** 14700420.4
(86) **EP innl.dag:** 2014.01.14
(87) **EP publ.dag:** 2015.11.25
(80) **EP meddelt :** 2021.06.16
(30) **Prioritet:** 2013.01.15, US, 201361752626 P
(86) **Int.inndag :** 2014.01.14
(86) **Int.søknadsnr :** PCT/EP2014/050624
(73) **Innehaver:**
CGG Services SAS, 27, Avenue Carnot91300 Massy, FR-
Frankrike
(72) **Oppfinner:**
GRION, Sergio, c/o CGG SERVICES SA27 Avenue
CarnotF-91300 Massy, FR-Frankrike
HAACKE, Ross, c/o CGG SERVICES SA27 Avenue
CarnotF-91300 Massy, FR-Frankrike
(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
(54) **Benevnelse:**
WAVEFIELD MODELLING AND 4D-BINNING FOR
SEISMIC SURVEYS WITH DIFFERENT ACQUISITION
DATUMS

- (51) **Klasse :** **G01V 11/00 (2006.01)**
(87) **EP Publ.nr:** EP3542191
(86) **EP søkn.nr:** 17808658.3
(86) **EP innl.dag:** 2017.11.07
(87) **EP publ.dag:** 2019.09.25
(80) **EP meddelt :** 2021.03.31
(30) **Prioritet:** 2016.11.16, US, 201615352803
(86) **Int.inndag :** 2017.11.07
(86) **Int.søknadsnr :** PCT/US2017/060458
(73) **Innehaver:**
Saudi Arabian Oil Company, 1 Eastern AvenueDhahran
13111, SA-Saudi Arabia
(72) **Oppfinner:**
FUNG, Larry Siu-Kuen, P.O. Box 785Dhahran 31311, SA-
Saudi Arabia
DU, Shouhong, P.O. Box 12136Dhahran 31311, SA-Saudi
Arabia
(74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
(54) **Benevnelse:**
PARALLEL RESERVOIR SIMULATION WITH
ACCELERATED AQUIFER CALCULATION

- (51) **Klasse :** **G01V 99/00 (2009.01)**
(87) **EP Publ.nr:** EP2778724
(86) **EP søkn.nr:** 14153635.9
(86) **EP innl.dag:** 2014.02.03
(87) **EP publ.dag:** 2014.09.17
(80) **EP meddelt :** 2021.03.31
(30) **Prioritet:** 2013.03.15, US, 201313836502
(73) **Innehaver:**
Emerson Paradigm Holding LLC, 820 Gessner Road, Suite
400Houston, TX 77024, US-USA
Mallet, Jean-Laurent, 15, Rue des Tanneurs8355 Garnich,
LU-Luxembourg
(72) **Oppfinner:**
MALLET, Jean-Laurent, 15, Rue des TanneursL-8355
GARNICH, LU-Luxembourg
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
Systems and methods for building axes, co-axes and
paleo-geographic coordinates related to a stratified
geological volume

(51) **Klasse :** **G02B 6/38 (2006.01)**
 (87) **EP Publ.nr:** EP3168662
 (86) **EP søkn.nr:** 15194712.4
 (86) **EP innl.dag:** 2015.11.16
 (87) **EP publ.dag:** 2017.05.17
 (80) **EP meddelt :** 2021.03.31
 (73) **Innehaver:**
 Siemens Energy Global GmbH & Co. KG, Otto-Hahn-Ring
 681739 München, DE-Tyskland
 (72) **Oppfinner:**
 Armistead, Robert, 32 Steel StreetUlverston, LA12 9DU,
 GB-Storbritannia
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (54) **Benevnelse:**
 SUBSEA FIBER OPTICAL CONNECTOR

(51) **Klasse :** **G02B 6/44 (2006.01)**
G01B 11/16 (2006.01)
 (87) **EP Publ.nr:** EP3649496
 (86) **EP søkn.nr:** 18745767.6
 (86) **EP innl.dag:** 2018.07.03
 (87) **EP publ.dag:** 2020.05.13
 (80) **EP meddelt :** 2021.06.09
 (30) **Prioritet:** 2017.07.03, US, 201715640853
 (86) **Int.inndag :** 2018.07.03
 (86) **Int.søknadsnr :** PCT/US2018/040723
 (73) **Innehaver:**
 Saudi Arabian Oil Company, 1 Eastern AvenueDhahran
 31311, SA-Saudi Arabia
 (72) **Oppfinner:**
 BOVERO, Enrico, Saudi Arabian Oil CompanyP.O. Box
 11520Dhahran 31311, SA-Saudi Arabia
 OUTA, Ali, King Abdullah University of Science and
 TechnologyRoom 1-355Bldg. 24 (RPIC-3)Thuwal 23955-
 6900, SA-Saudi Arabia
 AL-TAIE, Ihsan M., Saudi Arabian Oil CompanyResearch
 And Development Building 2297R-GC121Dhahran 31311,
 SA-Saudi Arabia
 (74) **Fullmektig:**
 CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
 (54) **Benevnelse:**
 SMART COATING DEVICE FOR STORAGE TANK
 MONITORING AND CALIBRATION

(51) **Klasse :** **G06F 3/0488 (2013.01)**
 (87) **EP Publ.nr:** EP3281098
 (86) **EP søkn.nr:** 16719755.7
 (86) **EP innl.dag:** 2016.03.02
 (87) **EP publ.dag:** 2018.02.14
 (80) **EP meddelt :** 2021.04.28
 (30) **Prioritet:** 2015.04.09, DE, 102015105433
 (86) **Int.inndag :** 2016.03.02
 (86) **Int.søknadsnr :** PCT/DE2016/100096
 (73) **Innehaver:**
 ATLAS ELEKTRONIK GmbH, Sebaldsbrücker Heerstraße
 23528309 Bremen, DE-Tyskland
 (72) **Oppfinner:**
 SCHLEICHER, Robert, Millstätter Strasse 1928359
 Bremen, DE-Tyskland
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
 OSLO, Norge
 (54) **Benevnelse:**
 GESTURE-SENSITIVE SCREEN AND COMPUTER WITH
 GESTURE-SENSITIVE SCREEN

(51) **Klasse :** **G06F 16/00 (2019.01)**
G06F 16/332 (2019.01)
G06F 16/9032 (2019.01)
G06F 16/9537 (2019.01)
G06F 17/18 (2006.01)
H04W 4/02 (2018.01)
 (87) **EP Publ.nr:** EP3312738
 (86) **EP søkn.nr:** 16810955.1
 (86) **EP innl.dag:** 2016.06.12
 (87) **EP publ.dag:** 2018.04.25
 (80) **EP meddelt :** 2021.04.28
 (30) **Prioritet:** 2015.06.19, CN, 201510346513
 (86) **Int.inndag :** 2016.06.12
 (86) **Int.søknadsnr :** PCT/CN2016/085399
 (73) **Innehaver:**
 Advanced New Technologies Co., Ltd., Cayman Corporate
 Centre 27 Hospital RoadGeorge Town, Grand Cayman
 KY1-9008, KY-Cayman-øyene
 (72) **Oppfinner:**
 TANG, Yili, c/o Ants Patent Team17F Building
 B,Huanglong Times PlazaNo. 18 Wantang RoadHangzhou
 310099, CN-Kina
 FANG, Yuan, c/o Ants Patent Team17F Building
 B,Huanglong Times PlazaNo. 18 Wantang RoadHangzhou
 310099, CN-Kina
 YANG, Zimo, c/o Ants Patent Team17F Building
 B,Huanglong Times PlazaNo. 18 Wantang RoadHangzhou
 310099, CN-Kina
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 METHOD AND DEVICE FOR DISPLAYING KEYWORD

- (51) **Klasse :** **G06F 16/22 (2019.01)**
G06F 7/08 (2006.01)
- (87) **EP Publ.nr:** EP3309693
(86) **EP søkn.nr:** 16806755.1
(86) **EP innl.dag:** 2016.06.03
(87) **EP publ.dag:** 2018.04.18
(80) **EP meddelt :** 2021.04.21
(30) **Prioritet:** 2015.06.12, CN, 201510323607
(86) **Int.inndag :** 2016.06.03
(86) **Int.søknadsnr :** PCT/CN2016/084594
(73) **Innehaver:**
Advanced New Technologies Co., Ltd., Cayman Corporate Centre 27 Hospital Road George Town, Grand Cayman KY1-9008, KY-Cayman-øyene
- (72) **Oppfinner:**
SHAO, Mingxu, c/o Ants Patent Team 17F Building B, Huanglong Times Plaza No. 18 Wantang Road Hangzhou 310099, CN-Kina
PAN, Haoyuan, c/o Ants Patent Team 17F Building B, Huanglong Times Plaza No. 18 Wantang Road Hangzhou 310099, CN-Kina
XU, Di, c/o Ants Patent Team 17F Building B, Huanglong Times Plaza No. 18 Wantang Road Hangzhou 310099, CN-Kina
QIAN, Shaoli, c/o Ants Patent Team 17F Building B, Huanglong Times Plaza No. 18 Wantang Road Hangzhou 310099, CN-Kina
ZOU, Run, c/o Ants Patent Team 17F Building B, Huanglong Times Plaza No. 18 Wantang Road Hangzhou 310099, CN-Kina
KONG, Jian, c/o Ants Patent Team 17F Building B, Huanglong Times Plaza No. 18 Wantang Road Hangzhou 310099, CN-Kina
WANG, Tao, c/o Ants Patent Team 17F Building B, Huanglong Times Plaza No. 18 Wantang Road Hangzhou 310099, CN-Kina
WANG, Hui, c/o Ants Patent Team 17F Building B, Huanglong Times Plaza No. 18 Wantang Road Hangzhou 310099, CN-Kina
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
POSITION INFORMATION PROVIDING METHOD AND DEVICE

- (51) **Klasse :** **G06F 21/56 (2013.01)**
G06F 21/57 (2013.01)
- (87) **EP Publ.nr:** EP3647981
(86) **EP søkn.nr:** 18865893.4
(86) **EP innl.dag:** 2018.08.09
(87) **EP publ.dag:** 2020.05.06
(80) **EP meddelt :** 2021.04.28
(30) **Prioritet:** 2017.10.09, CN, 201710929306
(86) **Int.inndag :** 2018.08.09
(86) **Int.søknadsnr :** PCT/CN2018/099570
(73) **Innehaver:**
Advanced New Technologies Co., Ltd., Cayman Corporate Centre 27 Hospital Road George Town, Grand Cayman KY1-9008, KY-Cayman-øyene
- (72) **Oppfinner:**
ZHAO, Hao, Alibaba Group Legal Department 5/F Building 3 No.969 West Wen Yi Road Yu Hang District Hangzhou Zhejiang 311121, CN-Kina
CAO, Shijie, Alibaba Group Legal Department 5/F Building 3 No.969 West Wen Yi Road Yu Hang District Hangzhou Zhejiang 311121, CN-Kina
SHANG, Shanhu, Alibaba Group Legal Department 5/F Building 3 No.969 West Wen Yi Road Yu Hang District Hangzhou Zhejiang 311121, CN-Kina
LIU, Peng, Alibaba Group Legal Department 5/F Building 3 No.969 West Wen Yi Road Yu Hang District Hangzhou Zhejiang 311121, CN-Kina
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
SECURITY SCANNING METHOD AND APPARATUS FOR MINI PROGRAM, AND ELECTRONIC DEVICE
-
- (51) **Klasse :** **G06K 9/32 (2006.01)**
E21B 47/00 (2012.01)
G01B 11/00 (2006.01)
G06T 7/00 (2017.01)
- (87) **EP Publ.nr:** EP2993620
(86) **EP søkn.nr:** 15183617.8
(86) **EP innl.dag:** 2015.09.03
(87) **EP publ.dag:** 2016.03.09
(80) **EP meddelt :** 2021.05.12
(30) **Prioritet:** 2014.09.03, NL, 2013409
(73) **Innehaver:**
FNV IP B.V., Veurse Achterweg 102264 SG Leidschendam, NL-Nederland
- (72) **Oppfinner:**
Booij, Olaf, Sieboldstraat 352315 HL Leiden, NL-Nederland
Schipers, Evert, Griede 312451 ZC Leimuiden, NL-Nederland
Wouters, Hendrik, Pahudstraat 1592593 TD Den Haag, NL-Nederland
Nejadasl, Fatemeh Karimi, Kolk 142611 KD Delft, NL-Nederland
Dias Bispo Carvalho, Diego, Mathenesserdijk 317-A23026 GC Rotterdam, NL-Nederland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SPATIAL POSITIONING OF OFFSHORE STRUCTURES

- (51) **Klasse :** **G21B 1/05 (2006.01)**
G21B 3/00 (2006.01)
H05H 1/54 (2006.01)
- (87) **EP Publ.nr:** EP3633683
(86) **EP søkn.nr:** 19210201.0
(86) **EP innl.dag:** 2015.10.12
(87) **EP publ.dag:** 2020.04.08
(80) **EP meddelt :** 2021.05.19
(30) **Prioritet:** 2014.10.13, US, 201462063382 P
2014.10.15, US, 201462064346 P
- (73) **Innehaver:**
TAE Technologies, Inc., 19631 PaulingFoothill Ranch, CA 92610, US-USA
- (72) **Oppfinner:**
BINDERBAUER, Michl, 19631 PaulingFoothill Ranch, CA 92610, US-USA
BYSTRITSKII, Vitaly, 91 Schubert CourtIrvine, CA 92617, US-USA
TAJIMA, Toshiki, 26741 Portola Parkway 1E136Foothill Ranch, CA 92610, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR MERGING AND COMPRESSING COMPACT TORI

- (51) **Klasse :** **H01B 7/04 (2006.01)**
- (87) **EP Publ.nr:** EP3398195
(86) **EP søkn.nr:** 16836203.6
(86) **EP innl.dag:** 2016.12.22
(87) **EP publ.dag:** 2018.11.07
(80) **EP meddelt :** 2021.03.31
(30) **Prioritet:** 2015.12.28, US, 201514980218
(86) **Int.inndag :** 2016.12.22
(86) **Int.søknadsnr :** PCT/IB2016/001909
- (73) **Innehaver:**
Prysmian S.p.A., Via Chiese, 620126 Milan, IT-Italia
- (72) **Oppfinner:**
LOWELL, Mark, Edmund, c/o Draka Cableteq USA Inc.22 Warner Blvd.Dighton, MA 02764, US-USA
WIENCEK, Edward, c/o Draka Cableteq USA Inc.22 Warner Blvd.Dighton, MA 02764, US-USA
DENNE, Mark, c/o Draka Cableteq USA Inc.22 Warner Blvd.Dighton, MA 02764, US-USA
BODZIONY, Matthew, c/o Draka Cableteq USA Inc.22 Warner Blvd.Dighton, MA 02764, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
DOWNHOLE CABLE WITH REDUCED DIAMETER

- (51) **Klasse :** **H01M 8/22 (2006.01)**
H01M 8/18 (2006.01)
H01M 8/20 (2006.01)
- (87) **EP Publ.nr:** EP2932542
(86) **EP søkn.nr:** 13863650.1
(86) **EP innl.dag:** 2013.12.13
(87) **EP publ.dag:** 2015.10.21
(80) **EP meddelt :** 2021.06.23
(30) **Prioritet:** 2012.12.13, US, 201261736798 P
2013.03.15, US, 201361787382 P
2013.04.29, US, 201313872613
- (86) **Int.inndag :** 2013.12.13
(86) **Int.søknadsnr :** PCT/US2013/075106
- (73) **Innehaver:**
24M Technologies, Inc., One Kendall Square, Suite B6103 CambridgeMassachusetts 02139, US-USA
- (72) **Oppfinner:**
HOLMAN, Richard, 47 Overbrook Dr.Wellesley, Massachusetts 02482, US-USA
TAN, Taison, 287 Harvard Street24 Cambridge, Massachusetts 02139, US-USA
CHIANG, Yet-Ming, 52 Lake RdFramingham, Massachusetts 01701, US-USA
DUDUTA, Mihai, 41 Brastow AvenueUnit 1Somerville, Massachusetts 02143, US-USA
LIMTHONGKUL, Pimpa, 210 South StreetUnit 81Boston, Massachusetts 02111-2718, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
SEMI-SOLID ELECTRODES HAVING HIGH RATE CAPABILITY

- (51) **Klasse :** **H01M 10/0525 (2010.01)**
H01M 10/0567 (2010.01)
H01M 10/0568 (2010.01)
- (87) **EP Publ.nr:** EP3430671
(86) **EP søkn.nr:** 18707107.1
(86) **EP innl.dag:** 2018.02.13
(87) **EP publ.dag:** 2019.01.23
(80) **EP meddelt :** 2021.03.24
(30) **Prioritet:** 2017.02.14, FR, 1751183
(86) **Int.inndag :** 2018.02.13
(86) **Int.søknadsnr :** PCT/FR2018/050339
- (73) **Innehaver:**
Arkema France, 420, rue d'Estienne d'Orves92700 Colombes, FR-Frankrike
- (72) **Oppfinner:**
SCHMIDT, Grégory, 15 Impasse Carrichon69700 Saint Andeol Le Chateau, FR-Frankrike
TEISSIER, Rémy, 5 Impasse des Bruyères69340 Francheville, FR-Frankrike
BONNET, Philippe, Pierre-Benite CRRR (Arkema) - Centre de R&DRue Henri MoissanBP 6369493 Pierre-Benite Cedex, FR-Frankrike
- (74) **Fullmektig:**
O3C Konsult AB, Box 6088, 17106 SOLNA, Sverige
- (54) **Benevnelse:**
LITHIUM BIS(FLUOROSULFONYL)IMIDE SALT AND USES THEREOF

(51) **Klasse :** *H02G 1/02 (2006.01)*
H02G 1/04 (2006.01)
H02G 7/00 (2006.01)

(87) **EP Publ.nr:** EP3335285
(86) **EP søkn.nr:** 16835992.5
(86) **EP innl.dag:** 2016.08.12
(87) **EP publ.dag:** 2018.06.20
(80) **EP meddelt :** 2021.05.12
(30) **Prioritet:** 2015.08.12, US, 201562204037 P
(86) **Int.inndag :** 2016.08.12
(86) **Int.søknadsnr :** PCT/US2016/046844
(73) **Innehaver:**
Quanta Associates, L.P., 2800 Post Oak Blvd. Suite
2600Houston, TX 77056, US-USA

(72) **Oppfinner:**
O'CONNELL, Daniel, Neil, 7388 Tucelnuit DriveOliver, BC
VOH 1T2, CA-Canada
WABNEGGER, David, Karl, 5363-273a StreetLangley, BC
V4W 3Z4, CA-Canada
QUAEDVLIIEG, Phillip, Howard, 5363-273s StreetLangley,
BC V4W 3Z4, CA-Canada
PALMER, Robert, Wayne, 2800 Post Oak Blvd. Suite
2600Houston, TX 77056, US-USA

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

(54) **Benevnelse:**
LIVE CONDUCTOR STRINGING, MAINTENANCE AND
REPAIR METHOD

(51) **Klasse :** *H02G 3/22 (2006.01)*
H02G 3/04 (2006.01)

(87) **EP Publ.nr:** EP2863500
(86) **EP søkn.nr:** 14188855.2
(86) **EP innl.dag:** 2014.10.14
(87) **EP publ.dag:** 2015.04.22
(80) **EP meddelt :** 2021.03.31
(30) **Prioritet:** 2013.10.15, DE, 102013111371
(73) **Innehaver:**
Celsion Brandschutzsysteme GmbH, Cäcilienstraße
501219 Dresden, DE-Tyskland

(72) **Oppfinner:**
Schubert, Boris, Caminaer Straße 1002627 Radibor, DE-
Tyskland

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

(54) **Benevnelse:**
Fire protection device

(51) **Klasse :** *H02J 1/08 (2006.01)*
H02J 1/10 (2006.01)
H02J 1/14 (2006.01)

(87) **EP Publ.nr:** EP3583673
(86) **EP søkn.nr:** 18707317.6
(86) **EP innl.dag:** 2018.02.19
(87) **EP publ.dag:** 2019.12.25
(80) **EP meddelt :** 2021.03.31
(30) **Prioritet:** 2017.03.23, EP, 17162600
(86) **Int.inndag :** 2018.02.19
(86) **Int.søknadsnr :** PCT/EP2018/054035
(73) **Innehaver:**
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße
180333 München, DE-Tyskland

(72) **Oppfinner:**
SCHIERLING, Hubert, Pommernstrasse 18G91052
Erlangen, DE-Tyskland
WEIS, Benno, Amselstrasse 891334 Hemhofen, DE-
Tyskland

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

(54) **Benevnelse:**
METHOD FOR OPERATING A DC NETWORK AND DC
NETWORK

(51) **Klasse :** *H02K 41/02 (2006.01)*
H02K 1/12 (2006.01)
H02K 1/34 (2006.01)
H02K 41/03 (2006.01)

(87) **EP Publ.nr:** EP3326276
(86) **EP søkn.nr:** 16827360.5
(86) **EP innl.dag:** 2016.07.18
(87) **EP publ.dag:** 2018.05.30
(80) **EP meddelt :** 2021.03.31
(30) **Prioritet:** 2015.07.20, US, 201562194300 P
(86) **Int.inndag :** 2016.07.18
(86) **Int.søknadsnr :** PCT/IL2016/050783
(73) **Innehaver:**
MOTX Ltd., 9 Oranim Street5405211 Givat Shmuel, IL-
Israel

(72) **Oppfinner:**
VILLARET, Yves, 7D HaKinor Street3853041 Hadera, IL-
Israel

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

(54) **Benevnelse:**
TRANSVERSE FLUX LINEAR MOTOR

- (51) **Klasse :** *H04B 7/0456 (2017.01)*
H04B 7/0452 (2017.01)
H04B 7/06 (2006.01)
H04L 5/00 (2006.01)
H04L 25/02 (2006.01)
- (87) **EP Publ.nr:** EP3455988
(86) **EP søkn.nr:** 17726723.4
(86) **EP innl.dag:** 2017.05.15
(87) **EP publ.dag:** 2019.03.20
(80) **EP meddelt :** 2021.05.05
(30) **Prioritet:** 2016.05.13, US, 201662335774 P
(86) **Int.inndag :** 2017.05.15
(86) **Int.søknadsnr :** PCT/SE2017/050501
(73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (Publ), 164 83 Stockholm, SE-Sverige
- (72) **Oppfinner:**
GAO, Shiwei, 78 Roswell DriveNepean, Ontario K2J 0H5, CA-Canada
HARRISON, Robert Mark, 3208 Walker PlaceGrapevine, Texas 76051, US-USA
MURUGANATHAN, Siva, 275 Denali WayStittsville, Ontario K2S 0R3, CA-Canada
FRENNE, Mattias, Arkeologvägen 20SE-754 43 Uppsala, SE-Sverige
GRANT, Stephen, 848 Sylvaner DrivePleasanton, California 94566, US-USA
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300 KØBENHAVN S, Danmark
- (54) **Benevnelse:**
MULTI-RESOLUTION CSI FEEDBACK

- (51) **Klasse :** *H04J 11/00 (2006.01)*
H04L 27/06 (2006.01)
H04L 27/26 (2006.01)
- (87) **EP Publ.nr:** EP3123648
(86) **EP søkn.nr:** 15721779.5
(86) **EP innl.dag:** 2015.03.24
(87) **EP publ.dag:** 2017.02.01
(80) **EP meddelt :** 2021.05.05
(30) **Prioritet:** 2014.03.24, GB, 201405259
(86) **Int.inndag :** 2015.03.24
(86) **Int.søknadsnr :** PCT/GB2015/050878
(73) **Innehaver:**
Park Air Systems Limited, Northfields Market DeepingPeterborough, Cambridgeshire PE6 8UE, GB-Storbritannia
- (72) **Oppfinner:**
PHILLIPS, Desmond Keith, 21 Primrose LaneImpingtonCambridgeshire CB24 9PX, GB-Storbritannia
NOBLE, Paul Andrew, 44 Deeping St. James RoadNorthboroughPeterborough PE6 9BG, GB-Storbritannia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SIMULTANEOUS CALL TRANSMISSION DETECTION

- (51) **Klasse :** *H04L 1/16 (2006.01)*
H04L 1/18 (2006.01)
- (87) **EP Publ.nr:** EP3621229
(86) **EP søkn.nr:** 19196403.0
(86) **EP innl.dag:** 2017.12.20
(87) **EP publ.dag:** 2020.03.11
(80) **EP meddelt :** 2021.05.19
(30) **Prioritet:** 2017.02.06, US, 201762455279 P
(73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm, SE-Sverige
- (72) **Oppfinner:**
Fröberg Olsson, Jonas, Nilsbovägen 9SE-590 74 Ljungsbro, SE-Sverige
Ljungvall, Simon, Nygatan16B Igh 1203SE-553 16 Jönköping, SE-Sverige
Hessler, Martin, Tinnerbäcksgård 15SE-587 50 Linköping, SE-Sverige
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300 KØBENHAVN S, Danmark
- (54) **Benevnelse:**
METHOD FOR PARTIAL RETRANSMISSION

- (51) **Klasse :** *H04L 5/00 (2006.01)*
- (87) **EP Publ.nr:** EP3440795
(86) **EP søkn.nr:** 17712324.7
(86) **EP innl.dag:** 2017.03.06
(87) **EP publ.dag:** 2019.02.13
(80) **EP meddelt :** 2021.06.16
(30) **Prioritet:** 2016.04.04, US, 201662318190 P
2016.04.21, US, 201662325948 P
2016.05.16, US, 201662337329 P
2016.06.16, US, 201662351285 P
2016.06.22, US, 201662353493 P
2016.11.21, US, 201615357812
- (86) **Int.inndag :** 2017.03.06
(86) **Int.søknadsnr :** PCT/US2017/020958
(73) **Innehaver:**
QUALCOMM Incorporated, 5775 Morehouse DriveSan Diego, CA 92121-1714, US-USA
- (72) **Oppfinner:**
ISLAM, Muhammad Nazmul, 5775 Morehouse DriveSan Diego, California 92121-1714, US-USA
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CEZANNE, Juergen, 5775 Morehouse DriveSan Diego, California 92121-1714, US-USA
SADIQ, Bilal, 5775 Morehouse DriveSan Diego, California 92121-1714, US-USA
LI, Junyi, 5775 Morehouse DriveSan Diego, California 92121-1714, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DYNAMIC SOUNDING REFERENCE SIGNAL SCHEDULING

- (51) **Klasse :** *H04L 5/00 (2006.01)*
 (87) **EP Publ.nr:** EP3602951
 (86) **EP søkn.nr:** 19714253.2
 (86) **EP innl.dag:** 2019.03.13
 (87) **EP publ.dag:** 2020.02.05
 (80) **EP meddelt :** 2021.05.05
 (30) **Prioritet:** 2018.03.27, WO, PCT/CN18/080711
 (86) **Int.inndag :** 2019.03.13
 (86) **Int.søknadsnr :** PCT/SE2019/050225
 (73) **Innehaver:**
 Telefonaktiebolaget LM Ericsson (Publ), 164 83 Stockholm, SE-Sverige
 (72) **Oppfinner:**
 LI, Jingya, Stenbocksgatan 5417 58 Göteborg, SE-Sverige
 ZHANG, Jianwei, Fågelhundsvägen 7170 62 Solna, SE-Sverige
 BALDEMAIR, Robert, Honnörsgatan 16170 69 Solna, SE-Sverige
 PARKVALL, Stefan, Hermelinstigen 24167 57 Bromma, SE-Sverige
 LIN, Xingqin, 2755 Augustine Drive Santa Clara, California 95054, US-USA
 LIN, Zhipeng, No. 32 Chi Tian Road Jiangning Development Zone Nanjing, Jiangsu 211100, CN-Kina
 (74) **Fullmektig:**
 Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300 KØBENHAVN S, Danmark
 (54) **Benevnelse:**
 SIGNALLING OF FREQUENCY-DOMAIN RESOURCE ASSIGNMENT

- (51) **Klasse :** *H04L 5/00 (2006.01)*
H04L 25/02 (2006.01)
H04L 27/26 (2006.01)
 (87) **EP Publ.nr:** EP3629513
 (86) **EP søkn.nr:** 19207512.5
 (86) **EP innl.dag:** 2008.06.16
 (87) **EP publ.dag:** 2020.04.01
 (80) **EP meddelt :** 2021.05.19
 (30) **Prioritet:** 2007.08.08, US, 954734 P
 (73) **Innehaver:**
 Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm, SE-Sverige
 (72) **Oppfinner:**
 Dahlman, Erik, Scheelegatan 311223 Stockholm, SE-Sverige
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 Parkvall, Stefan, Hermelinstigen 2416757 Bromma, SE-Sverige
 (74) **Fullmektig:**
 Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300 KØBENHAVN S, Danmark
 (54) **Benevnelse:**
 CHANNEL SOUNDING USING MULTIPLE SOUNDING SIGNAL CONFIGURATIONS

- (51) **Klasse :** *H04L 9/32 (2006.01)*
H04L 9/00 (2006.01)
H04L 29/06 (2006.01)
 (87) **EP Publ.nr:** EP3545483
 (86) **EP søkn.nr:** 18867268.7
 (86) **EP innl.dag:** 2018.11.07
 (87) **EP publ.dag:** 2019.10.02
 (80) **EP meddelt :** 2021.04.28
 (86) **Int.inndag :** 2018.11.07
 (86) **Int.søknadsnr :** PCT/CN2018/114344
 (73) **Innehaver:**
 Advanced New Technologies Co., Ltd., Cayman Corporate Centre 27 Hospital Road George Town, Grand Cayman KY1-9008, KY-Cayman-øyene
 (72) **Oppfinner:**
 MA, Baoli, Alibaba Group Legal Department 5/F Building 3 No.969 West Wen Yi Road Yuhang District Hangzhou Zhejiang 311121, CN-Kina
 ZHANG, Wenbin, Alibaba Group Legal Department 5/F Building 3 No.969 West Wen Yi Road Yuhang District Hangzhou Zhejiang 311121, CN-Kina
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
 (54) **Benevnelse:**
 BLOCKCHAIN DATA PROTECTION USING HOMOMORPHIC ENCRYPTION

- (51) **Klasse :** *H04L 9/32 (2006.01)*
G06F 9/38 (2018.01)
G06F 9/46 (2006.01)
G06F 9/48 (2006.01)
G06F 9/50 (2006.01)
H04L 29/06 (2006.01)
 (87) **EP Publ.nr:** EP3566391
 (86) **EP søkn.nr:** 18865725.8
 (86) **EP innl.dag:** 2018.12.28
 (87) **EP publ.dag:** 2019.11.13
 (80) **EP meddelt :** 2021.04.21
 (86) **Int.inndag :** 2018.12.28
 (86) **Int.søknadsnr :** PCT/CN2018/124873
 (73) **Innehaver:**
 Advanced New Technologies Co., Ltd., Cayman Corporate Centre 27 Hospital Road George Town, Grand Cayman KY1-9008, KY-Cayman-øyene
 (72) **Oppfinner:**
 XIA, Ning, Alibaba Group Legal Department 5/F Building 3, No.969 West Wen Yi Road, Yu Hang District Hangzhou, 311121, CN-Kina
 XIE, Guilu, Alibaba Group Legal Department 5/F Building 3, No.969 West Wen Yi Road, Yu Hang District Hangzhou, 311121, CN-Kina
 DENG, Fuxi, Alibaba Group Legal Department 5/F Building 3, No.969 West Wen Yi Road, Yu Hang District Hangzhou, 311121, CN-Kina
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
 (54) **Benevnelse:**
 PARALLEL EXECUTION OF TRANSACTIONS IN A BLOCKCHAIN NETWORK BASED ON SMART CONTRACT WHITELISTS

(51) **Klasse :** *H04L 12/703 (2013.01)*
H04L 12/741 (2013.01)
H04L 12/753 (2013.01)

(87) **EP Publ.nr:** EP3648419
 (86) **EP søkn.nr:** 19201960.2
 (86) **EP innl.dag:** 2019.10.08
 (87) **EP publ.dag:** 2020.05.06
 (80) **EP meddelt :** 2021.07.07
 (30) **Prioritet:** 2018.10.29, SE, 1851342
 (73) **Innehaver:**
 Telia Company AB, 169 94 Solna, SE-Sverige

(72) **Oppfinner:**
 Neshat, Reza, Storgatan 54171 52 SOLNA, SE-Sverige

(74) **Fullmektig:**
 Groth & Co KB, Box 6107, 10232 STOCKHOLM, Sverige

(54) **Benevnelse:**
 A METHOD AND AN APPARATUS FOR ROUTING DATA
 PACKETS IN A NETWORK TOPOLOGY

(51) **Klasse :** *H04L 12/705 (2013.01)*
H04L 12/721 (2013.01)

(87) **EP Publ.nr:** EP3684016
 (86) **EP søkn.nr:** 20151472.6
 (86) **EP innl.dag:** 2020.01.13
 (87) **EP publ.dag:** 2020.07.22
 (80) **EP meddelt :** 2021.07.21
 (30) **Prioritet:** 2019.01.17, SE, 1950056
 (73) **Innehaver:**
 Telia Company AB, 169 94 Solna, SE-Sverige

(72) **Oppfinner:**
 Tamizkar, Babak, Grönbrinksgatan 2117 59 STOCKHOLM,
 SE-Sverige

(74) **Fullmektig:**
 Groth & Co KB, Box 6107, 10232 STOCKHOLM, Sverige

(54) **Benevnelse:**
 METHODS AND APPARATUSES FOR SWITCHING
 FRAMES IN A NETWORK TOPOLOGY

(51) **Klasse :** *H04L 12/751 (2013.01)*
H04L 29/08 (2006.01)

(87) **EP Publ.nr:** EP3447975
 (86) **EP søkn.nr:** 18185541.2
 (86) **EP innl.dag:** 2018.07.25
 (87) **EP publ.dag:** 2019.02.27
 (80) **EP meddelt :** 2021.07.21
 (30) **Prioritet:** 2017.08.25, SE, 1751021
 (73) **Innehaver:**
 Telia Company AB, 169 94 Solna, SE-Sverige

(72) **Oppfinner:**
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(74) **Fullmektig:**
 Groth & Co KB, Box 6107, 10232 STOCKHOLM, Sverige

(54) **Benevnelse:**
 METHODS AND APPARATUS FOR ROUTING DATA
 PACKETS IN A NETWORK TOPOLOGY

(51) **Klasse :** *H04L 27/26 (2006.01)*
H04L 5/00 (2006.01)

(87) **EP Publ.nr:** EP3542502
 (86) **EP søkn.nr:** 17805301.3
 (86) **EP innl.dag:** 2017.11.17
 (87) **EP publ.dag:** 2019.09.25
 (80) **EP meddelt :** 2021.04.14
 (30) **Prioritet:** 2016.11.17, US, 201662423254 P
 (86) **Int.inndag :** 2017.11.17
 (86) **Int.søknadsnr :** PCT/SE2017/051140
 (73) **Innehaver:**
 Telefonaktiebolaget LM Ericsson (PUBL), 164 83
 Stockholm, SE-Sverige

(72) **Oppfinner:**
 PARKVALL, Stefan, Hermelinstigen 24167 57 Bromma,
 SE-Sverige
 BALDEMAIR, Robert, Honnörsgatan 16170 69 Solna, SE-
 Sverige

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

(54) **Benevnelse:**
 NUMEROLOGY-DEPENDENT DOWNLINK CONTROL
 CHANNEL MAPPING

(51) **Klasse :** *H04L 29/06 (2006.01)*
G01C 21/28 (2006.01)
G01C 21/32 (2006.01)
G05D 1/02 (2020.01)
G06F 16/29 (2019.01)
G06Q 10/10 (2012.01)
G06Q 30/02 (2012.01)
H04L 9/32 (2006.01)
H04W 4/02 (2018.01)

(87) **EP Publ.nr:** EP3566418
 (86) **EP søkn.nr:** 18866758.8
 (86) **EP innl.dag:** 2018.12.29
 (87) **EP publ.dag:** 2019.11.13
 (80) **EP meddelt :** 2021.04.21
 (86) **Int.inndag :** 2018.12.29
 (86) **Int.søknadsnr :** PCT/CN2018/125637
 (73) **Innehaver:**
 Advanced New Technologies Co., Ltd., Cayman Corporate
 Centre 27 Hospital Road George Town, Grand Cayman
 KY1-9008, KY-Cayman-øyene

(72) **Oppfinner:**
 XIA, Ning, Alibaba Group Legal Department 5/F, Building
 3, No. 969 West Wen Yi Road, Yu Hang District Hangzhou,
 311121, CN-Kina

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

(54) **Benevnelse:**
 BLOCKCHAIN-BASED CROWDSOURCING OF MAP
 APPLICATIONS

- (51) **Klasse :** *H04L 29/06 (2006.01)*
H04L 9/08 (2006.01)
H04L 12/26 (2006.01)
H04L 29/08 (2006.01)
H04W 12/04 (2021.01)
H04L 1/18 (2006.01)
H04W 80/04 (2009.01)
- (87) **EP Publ.nr:** EP3678349
(86) **EP søkn.nr:** 20159748.1
(86) **EP innl.dag:** 2015.03.25
(87) **EP publ.dag:** 2020.07.08
(80) **EP meddelt :** 2021.05.05
(73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm, SE-Sverige
- (72) **Oppfinner:**
SEDLACEK, Ivo, Mezi Zahradami 464250 64 Hovorovice, CZ-Den tsjekkiske republikk
ERIKSSON, Rickard, Novavägen 2C444 65 Jörlanda, SE-Sverige
KELLER, Ralf, Talblick 2252146 Würselen, DE-Tyskland
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300 KØBENHAVN S, Danmark
- (54) **Benevnelse:**
CONFIGURATION OF LIVENESS CHECK USING INTERNET KEY EXCHANGE MESSAGES

- (51) **Klasse :** *H04L 29/08 (2006.01)*
H04L 5/00 (2006.01)
- (87) **EP Publ.nr:** EP3603030
(86) **EP søkn.nr:** 18780743.3
(86) **EP innl.dag:** 2018.03.21
(87) **EP publ.dag:** 2020.02.05
(80) **EP meddelt :** 2021.05.26
(30) **Prioritet:** 2017.04.03, US, 201762480702 P
(86) **Int.inndag :** 2018.03.21
(86) **Int.søknadsnr :** PCT/CN2018/079894
(73) **Innehaver:**
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD., No. 18 Haibin RoadWusha, Chang'anDongguan,Guangdong 523860, CN-Kina
- (72) **Oppfinner:**
XU, Hua, 5 Appaloosa DrOttawaOntario K2M 1N6, CA-Canada
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
METHODS AND APPARATUS FOR CONFIGURING A CONTROL RESOURCE SET IN A WIRELESS COMMUNICATION SYSTEM

- (51) **Klasse :** *H04M 1/02 (2006.01)*
- (87) **EP Publ.nr:** EP3661174
(86) **EP søkn.nr:** 19211225.8
(86) **EP innl.dag:** 2019.11.25
(87) **EP publ.dag:** 2020.06.03
(80) **EP meddelt :** 2021.05.05
(30) **Prioritet:** 2018.11.30, CN, 201822002804 U
(73) **Innehaver:**
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD., No. 18 Haibin RoadWusha, Chang'anDongguan,Guangdong 523860, CN-Kina
- (72) **Oppfinner:**
CHEN, Jia, c/o GUANGDONG OPPO MOBILE TELECOMMUNICATIONSCORP., LTD.No. 18 Haibin RoadWusha, Chang'anDongguan, Guangdong 523860, CN-Kina
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
TRANSMISSION MECHANISM AND MOBILE TERMINAL

- (51) **Klasse :** *H04W 4/06 (2009.01)*
H04W 4/20 (2018.01)
H04W 48/12 (2009.01)
H04W 48/14 (2009.01)
- (87) **EP Publ.nr:** EP3429241
(86) **EP søkn.nr:** 16905904.5
(86) **EP innl.dag:** 2016.06.24
(87) **EP publ.dag:** 2019.01.16
(80) **EP meddelt :** 2021.05.19
(86) **Int.inndag :** 2016.06.24
(86) **Int.søknadsnr :** PCT/CN2016/087095
(73) **Innehaver:**
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD., No. 18 Haibin RoadWusha, Chang'anDongguan,Guangdong 523860, CN-Kina
- (72) **Oppfinner:**
TANG, Hai, NO.18 Haibin RoadWushaChang'anDongguanGuangdong 523860, CN-Kina
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
INFORMATION TRANSMISSION METHOD AND DEVICE

- (51) **Klasse :** *H04W 4/38 (2018.01)*
H04W 4/70 (2018.01)
H04W 52/02 (2009.01)
H04W 84/18 (2009.01)
- (87) **EP Publ.nr:** EP2724569
(86) **EP søkn.nr:** 12728749.8
(86) **EP innl.dag:** 2012.06.13
(87) **EP publ.dag:** 2014.04.30
(80) **EP meddelt :** 2021.04.21
(30) **Prioritet:** 2011.06.24, GB, 201110757
(86) **Int.inndag :** 2012.06.13
(86) **Int.søknadsnr :** PCT/GB2012/051330
(73) **Innehaver:**
Dräger Safety AG & Co. KGaA, Revalstrasse 123560 Lübeck, DE-Tyskland
- (72) **Oppfinner:**
AAKVAAG, Niels, Holsteinveien 5N-0874 OsloNorge
SANDVEN, Knut, Holmenkollveien 14BN-0376 OsloNorge
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
WIRELESS SENSOR NETWORK

(51) **Klasse :** *H04W 8/00 (2009.01)*
H04W 4/70 (2018.01)
H04W 76/14 (2018.01)
H04W 12/00 (2021.01)

(87) **EP Publ.nr:** EP3056056
(86) **EP søkn.nr:** 14793911.0
(86) **EP innl.dag:** 2014.10.07
(87) **EP publ.dag:** 2016.08.17
(80) **EP meddelt :** 2021.04.28
(30) **Prioritet:** 2013.10.07, US, 201361887648 P
2013.10.08, US, 201361888438 P

(86) **Int.inndag :** 2014.10.07
(86) **Int.søknadsnr :** PCT/SE2014/051177
(73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm,
SE-Sverige

(72) **Oppfinner:**
SORRENTINO, Stefano, Hannebergsgatan 32SE-171 68
Solna, SE-Sverige

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

(54) **Benevnelse:**
METHOD AND ARRANGEMENT FOR DEVICE
DISCOVERY

(51) **Klasse :** *H04W 8/24 (2009.01)*
H04W 8/22 (2009.01)

(87) **EP Publ.nr:** EP3711320
(86) **EP søkn.nr:** 19729103.2
(86) **EP innl.dag:** 2019.05.28
(87) **EP publ.dag:** 2020.09.23
(80) **EP meddelt :** 2021.04.21
(30) **Prioritet:** 2018.05.30, US, 201862678047 P

(86) **Int.inndag :** 2019.05.28
(86) **Int.søknadsnr :** PCT/SE2019/050491
(73) **Innehaver:**
TELEFONAKTIEBOLAGET LM ERICSSON (PUBL), 164
83 Stockholm, SE-Sverige

(72) **Oppfinner:**
WIEMANN, Henning, Kelmbergweg 752080 AACHEN,
DE-Tyskland
WAGER, Stefan, Övergårdsvägen 41 D02360 Espoo, FI-
Finland

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

(54) **Benevnelse:**
ADVERTISING EXTENSIBLE CAPABILITY FEATURE
SETS FOR A USER EQUIPMENT (UE)

(51) **Klasse :** *H04W 12/00 (2021.01)*
H04B 7/185 (2006.01)
H04L 29/06 (2006.01)

(87) **EP Publ.nr:** EP3611902
(86) **EP søkn.nr:** 19201169.0
(86) **EP innl.dag:** 2018.02.10
(87) **EP publ.dag:** 2020.02.19
(80) **EP meddelt :** 2021.04.07
(30) **Prioritet:** 2017.03.06, US, 201715451183

(73) **Innehaver:**
The Boeing Company, 100 North Riverside PlazaChicago,
IL 60606-2016, US-USA

(72) **Oppfinner:**
CHEN, Yi-Feng James, 100 North Riverside PlazaChicago,
IL 60606-2016, US-USA
TELKAMP, Ryan R., 100 North Riverside PlazaChicago, IL
60606-2016, US-USA
ZIEGLER, Heidi E., 100 North Riverside PlazaChicago, IL
60606-2016, US-USA

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

(54) **Benevnelse:**
SECURED MULTI-PAYLOAD ANTENNAS OPERATORS
OPERATIONS

(51) **Klasse :** *H04W 36/00 (2009.01)*
H04W 24/10 (2009.01)
H04W 36/14 (2009.01)
H04W 48/12 (2009.01)

(87) **EP Publ.nr:** EP3367727
(86) **EP søkn.nr:** 18168181.8
(86) **EP innl.dag:** 2013.12.18
(87) **EP publ.dag:** 2018.08.29
(80) **EP meddelt :** 2021.05.05
(30) **Prioritet:** 2013.01.15, US, 201313741473

(73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (PUBL), 164 83
Stockholm, SE-Sverige

(72) **Oppfinner:**
RICHARDS, Christopher, 4 Mutchmore RoadOttawa,
Ontario K1S 1L5, CA-Canada

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

(54) **Benevnelse:**
REPORTING WIFI CHANNEL MEASUREMENTS TO A
CELLULAR RADIO NETWORK

(51) **Klasse :** *H04W 52/02 (2009.01)*

(87) **EP Publ.nr:** EP3238490
(86) **EP søkn.nr:** 15823858.4
(86) **EP innl.dag:** 2015.12.09
(87) **EP publ.dag:** 2017.11.01
(80) **EP meddelt :** 2021.06.23
(30) **Prioritet:** 2014.12.22, US, 201462095767 P
2015.12.08, US, 201514963055

(86) **Int.inndag :** 2015.12.09
(86) **Int.søknadsnr :** PCT/US2015/064769
(73) **Innehaver:**
Qualcomm Incorporated, 5775 Morehouse DriveSan Diego,
CA 92121-1714, US-USA

(72) **Oppfinner:**
MERLIN, Simone, 5775 Morehouse DriveSan Diego,
California 92121-1714, US-USA
BARRIAC, Gwendolyn Denise, 5775 Morehouse DriveSan
Diego, California 92121-1714, US-USA

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

(54) **Benevnelse:**
METHODS AND APPARATUS FOR ENHANCED POWER
SAVE PROTOCOL

(51) **Klasse :** *H04W 72/12 (2009.01)*
 (87) **EP Publ.nr:** EP3614772
 (86) **EP søkn.nr:** 17909868.6
 (86) **EP innl.dag:** 2017.05.19
 (87) **EP publ.dag:** 2020.02.26
 (80) **EP meddelt :** 2021.05.05
 (86) **Int.inndag :** 2017.05.19
 (86) **Int.søknadsnr :** PCT/CN2017/085029
 (73) **Innehaver:**
 GUANGDONG OPPO MOBILE TELECOMMUNICATIONS
 CORP., LTD., No. 18 Haibin RoadWusha,
 Chang'anDongguan,Guangdong 523860, CN-Kina
 (72) **Oppfinner:**
 LIN, Yanan, No.18 Haibin Road WushaChanganDongguan,
 Guangdong 523860, CN-Kina
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 UPLINK CONTROL INFORMATION TRANSMISSION
 METHOD, DEVICE, AND SYSTEM

(51) **Klasse :** *H04W 72/12 (2009.01)*
H04W 76/14 (2018.01)
H04W 28/02 (2009.01)
 (87) **EP Publ.nr:** EP3624534
 (86) **EP søkn.nr:** 19204056.6
 (86) **EP innl.dag:** 2015.08.06
 (87) **EP publ.dag:** 2020.03.18
 (80) **EP meddelt :** 2021.05.19
 (30) **Prioritet:** 2014.08.08, US, 201462035091 P
 (73) **Innehaver:**
 Telefonaktiebolaget LM Ericsson (Publ), 164 83 Stockholm,
 SE-Sverige
 (72) **Oppfinner:**
 FOLKE, Mats, Rabattvägen 13SE-162 43 Vällingby, SE-
 Sverige
 LI, Yunxi, Slättervägen 38SE-175 50 Järfälla, SE-Sverige
 STATTIN, Magnus, Wäckareslingan 17SE-194 44
 Upplands Väsby, SE-Sverige
 (74) **Fullmektig:**
 Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300
 KØBENHAVN S, Danmark
 (54) **Benevnelse:**
 COORDINATION BETWEEN PROSE BSR AND
 CELLULAR BSR

(51) **Klasse :** *H05B 45/10 (2020.01)*
H05B 47/105 (2020.01)
 (87) **EP Publ.nr:** EP3621413
 (86) **EP søkn.nr:** 19194055.0
 (86) **EP innl.dag:** 2019.08.28
 (87) **EP publ.dag:** 2020.03.11
 (80) **EP meddelt :** 2021.06.02
 (30) **Prioritet:** 2018.09.06, TW, 107131350
 (73) **Innehaver:**
 Lumier AS, Industriveien 111481 HaganNorge
 (72) **Oppfinner:**
 CHAO, Wen-Hsin, No. 241, Sec 1, Meiliao RoadHomei
 Town, ChangHua County 508, TW-Taiwan
 (74) **Fullmektig:**
 PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
 (54) **Benevnelse:**
 APPARATUS FOR CONTROLLING BRIGHTNESS OF
 LED LAMP

(51) **Klasse :** *H05B 47/105 (2020.01)*
H05B 47/11 (2020.01)
H05B 47/19 (2020.01)
 (87) **EP Publ.nr:** EP3379904
 (86) **EP søkn.nr:** 18162798.5
 (86) **EP innl.dag:** 2018.03.20
 (87) **EP publ.dag:** 2018.09.26
 (80) **EP meddelt :** 2021.05.19
 (30) **Prioritet:** 2017.03.24, US, 201715468511
 (73) **Innehaver:**
 Signify Holding B.V., High Tech Campus 485656 AE
 Eindhoven, NL-Nederland
 (72) **Oppfinner:**
 BAUS, Deborah, 101 Farmington DrivePeachtree City, GA
 30269, US-USA
 LUNN, Michael Alan, 366 Aster Ridge TrailPeachtree City,
 GA 30269, US-USA
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 CONFIGURATION OF LIGHTING SYSTEMS

Endrede europeiske patenter (b2) med virkning i Norge

(51) **Klasse :** **B05B 11/00 (2006.01)**
 (87) **EP Publ.nr.:** EP2293880
 (86) **EP søkn.nr.:** 09761388.9
 (86) **EP innl.dag:** 2009.05.26
 (87) **EP publ.dag:** 2011.03.16
 (80) **EP meddelt :** 2016.09.28
 (30) **Prioritet:** 2008.06.10, DE, 102008027598
 2008.06.10, DE, 102008027600
 (86) **Int.inndag :** 2009.05.26
 (86) **Int.søknadsnr :** PCT/EP2009/003721
 (73) **Innehaver:**
 MeadWestvaco Calmar GmbH, Ernst-Stenner-Strasse
 1758675 Hemer, DE-Tyskland
 (72) **Oppfinner:**
 WELP, Gisbert, Im Hespel 659846 Sundern, DE-Tyskland
 WAITZ, Karl-Heinz, Bömbergring 2158636 Iserlohn, DE-
 Tyskland
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 FLUID DISCHARGE HEAD

(51) **Klasse :** **C12N 15/85 (2006.01)**
A01K 67/027 (2006.01)
C07K 16/46 (2006.01)
 (87) **EP Publ.nr.:** EP2501817
 (86) **EP søkn.nr.:** 11703799.4
 (86) **EP innl.dag:** 2011.02.08
 (87) **EP publ.dag:** 2012.09.26
 (80) **EP meddelt :** 2015.08.26
 (30) **Prioritet:** 2010.02.08, US, 302282 P
 (86) **Int.inndag :** 2011.02.08
 (86) **Int.søknadsnr :** PCT/US2011/023971
 (73) **Innehaver:**
 REGENERON PHARMACEUTICALS, INC., 777 Old Saw
 Mill River RoadTarrytown, NY 10591, US-USA
 (72) **Oppfinner:**
 MCWHIRTER, John, 2035 Crescent DriveTarrytown, NY
 10591, US-USA
 MACDONALD, Lynn, 16 Gedney WayWhite Plains, NY
 10605, US-USA
 STEVENS, Sean, 355 Berry Street 413San Francisco, CA
 94158, US-USA
 DAVIS, Samuel, 332 West 88th Street, Apt. B2New York,
 NY 10024, US-USA
 MURPHY, Andrew, J., 10 Newton CourtCroton-On-Hudson,
 NY 10520, US-USA
 BUCKLER, David R., 6 Erick CourtChester NJ 07930, US-
 USA
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 COMMON LIGHT CHAIN MOUSE

(51) **Klasse :** **D21H 17/33 (2006.01)**
B32B 21/00 (2006.01)
B32B 29/00 (2006.01)
B44C 5/04 (2006.01)
D21H 27/18 (2006.01)
D21H 27/22 (2006.01)
E04F 15/00 (2006.01)
 (87) **EP Publ.nr.:** EP2569484
 (86) **EP søkn.nr.:** 11722752.0
 (86) **EP innl.dag:** 2011.05.05
 (87) **EP publ.dag:** 2013.03.20
 (80) **EP meddelt :** 2014.04.09
 (30) **Prioritet:** 2010.05.10, DE, 102010016864
 (86) **Int.inndag :** 2011.05.05
 (86) **Int.søknadsnr :** PCT/EP2011/057250
 (73) **Innehaver:**
 Papierfabrik Julius Schulte Söhne GmbH & Co. KG,
 Fruchtstrasse 2840223 Düsseldorf, DE-Tyskland
 (72) **Oppfinner:**
 PINGEN, Georg, Johanna-Etienne-Strasse 61a41468
 Neuss, DE-Tyskland
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
 OSLO, Norge
 (54) **Benevnelse:**
 Kjernepapir

Ny meddelelse som avviker fra patent b1 etter innsigelse b2

Kunngjøring etter patentloven § 25 om at patentet avviker fra B1.

- (51) **Klasse:** *F24C 15/20 (2006.01)*
H04L 12/28 (2006.01)
G08B 21/18 (2006.01)
- (11) **Patentnr:** 339819
- (21) **Søknadsnr:** 20075267
- (22) **Inng.dag:** 2007.10.15
- (30) **Prioritet:** 2005.03.17, FI, 20050285
- (86) **Int.inng.dag og Søknadsnr:** 2006.03.10, PCT/FI2006/050096
- (24) **Løpedag:** 2006.03.10
- (41) **Allm.tilg.dag:** 2007.10.15
- (45) **Meddelt:** 2021.09.13
- (73) **Innehaver:**
Innohome OY, Polaris Business House, Castor house
Itsehallintokuja 4, 02600 ESBO, Finland (FI)
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (72) **Oppfinner:**
Matti Myllymäki, c/o Innohome Oy Polaris Business House,
Castor house Itsehallintokuja 4 , 02600 ESBO, Finland (FI)
- (54) **Benevnelse:**
Apparat som kontrollerer og sporer drift av husholdnings-
og underholdningutstyr
-

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.

(21) **Søknadsnr:** 2010013
(73) **Innehaver:** N.V. Organon, Kloosterstraat 6, 5349AB OSS, Nederland
(71) **Søker:** Merck Sharp & Dohme BV, Waarderweg 39, 2031BN HAARLEM, Nederland
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2021.08.31

(11) **Patent nr.:** NO/EP3025771
(21) **Søknadsnr:** EP3025771
(73) **Innehaver:** Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032-3219 HOUSTON, USA
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2021.08.11

(11) **Patent nr.:** NO/EP2252432
(21) **Søknadsnr:** EP2252432
(73) **Innehaver:** Fiven Norge AS, Postboks 113, 4792 LILLESAND, Norge
(74) **Fullmektig:** LIGL IP CONSULT AS, Postboks 1474 Vika, 0116 OSLO, Norge
Melding innkommet patentstyret: 2021.08.26

(11) **Patent nr.:** NO/EP2684802
(21) **Søknadsnr:** EP2684802
(73) **Innehaver:** Ranpak B.V., Sourethweg 4-6, 6422PC HEERLEN, Nederland
(74) **Fullmektig:** Salomaki Oy, Kankurinkatu 4-6, 05800 HYVINGE, Finland
Melding innkommet patentstyret: 2021.09.01

(11) **Patent nr.:** NO/EP2729412
(21) **Søknadsnr:** EP2729412
(73) **Innehaver:** Fiven Norge AS, Postboks 113, 4792 LILLESAND, Norge
(74) **Fullmektig:** LIGL IP CONSULT AS, Postboks 1474 Vika, 0116 OSLO, Norge
Melding innkommet patentstyret: 2021.08.26

(21) **Søknadsnr:** 20191307
(71) **Søker:** Total Solar International, 2 Place Jean Millier, La Défense 6, 92400 COURBEVOIE, Frankrike
Maxeon Solar Pte. Ltd., 8 Marina Boulevard #05-02, Marina Bay Financial Centre Tower 1, 018981 SINGAPORE, Singapore
(74) **Fullmektig:** PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
Melding innkommet patentstyret: 2021.08.27

(11) **Patent nr.:** NO/EP2516352
(21) **Søknadsnr:** EP2516352
(73) **Innehaver:** Fiven Norge AS, Postboks 113, 4792 LILLESAND, Norge
(74) **Fullmektig:** LIGL IP CONSULT AS, Postboks 1474 Vika, 0116 OSLO, Norge
Melding innkommet patentstyret: 2021.08.26

(11) **Patent nr.:** 335994
(21) **Søknadsnr:** 20111389
(73) **Innehaver:** Fiven Norge AS, Postboks 113, 4792 LILLESAND, Norge
(74) **Fullmektig:** LIGL IP CONSULT AS, Postboks 1474 Vika, 0116 OSLO, Norge
Melding innkommet patentstyret: 2021.08.26

(11) **Patent nr.:** NO/EP2736887
(21) **Søknadsnr:** EP2736887
(73) **Innehaver:** Karyopharm Therapeutics, Inc., 85 Wells Avenue, 2nd Floor, MA02459 NEWTON, USA
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2021.08.26

(11) **Patent nr.:** NO/EP3262066
(21) **Søknadsnr:** EP3262066
(73) **Innehaver:** Syncona IP Holdco Limited, 8 Bloomsbury Street, WC1B3SR LONDON, Storbritannia
(74) **Fullmektig:** TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
Melding innkommet patentstyret: 2021.08.31

(11) **Patent nr.:** NO/EP3383942
(21) **Søknadsnr:** EP3383942
(73) **Innehaver:** Levidian Nanosystems Limited, 17 Mercers Row, CB5 8HY CAMBRIDGE, CAMBRIDGESHIRE, Storbritannia
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2021.08.30

(11) **Patent nr.:** 344958
(21) **Søknadsnr:** 20171483
(73) **Innehaver:** Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032-3219 HOUSTON, USA
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2021.08.11

(21) **Søknadsnr:** 20170773
(71) **Søker:** Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032-3219 HOUSTON, USA
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2021.08.11

(21) **Søknadsnr:** 20180433
(71) **Søker:** Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032-3219 HOUSTON, USA
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2021.08.11

(21) **Søknadsnr:** 20210814
(71) **Søker:** Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032-3219 HOUSTON, USA
(74) **Fullmektig:** WITHERS & ROGERS LLP, 4 More London Riverside, SE12AU LONDON, Storbritannia
Melding innkommet patentstyret: 2021.08.11

(11) **Patent nr.:** 344642
(21) **Søknadsnr:** 20170505
(73) **Innehaver:** Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032-3219 HOUSTON, USA
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2021.08.11

(11) **Patent nr.:** NO/EP3129444
(21) **Søknadsnr:** EP3129444
(73) **Innehaver:** Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032-3219 HOUSTON, USA
(74) **Fullmektig:** Hoffmann Eitle Patent- und Rechtsanwälte PartmbB, Arabellastrasse 30, 81925 MÜNCHEN, Tyskland
Melding innkommet patentstyret: 2021.08.11

(21) **Søknadsnr:** 20170774
(71) **Søker:** Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032-3219 HOUSTON, USA
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2021.08.11

(21) **Søknadsnr:** 20180342
(71) **Søker:** Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032-3219 HOUSTON, USA
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2021.08.11

(21) **Søknadsnr:** 20181555
(71) **Søker:** Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032-3219 HOUSTON, USA
(74) **Fullmektig:** WITHERS & ROGERS LLP, 4 More London Riverside, SE12AU LONDON, Storbritannia
Melding innkommet patentstyret: 2021.08.11

(21) **Søknadsnr:** 20180258
(71) **Søker:** Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032-3219 HOUSTON, USA
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2021.08.11

(21) **Søknadsnr:** 20180469
(71) **Søker:** Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032-3219 HOUSTON, USA
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2021.08.11

(21) **Søknadsnr:** 20171458
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway East, TX77032-3219 HOUSTON, USA
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2021.08.11

(11) **Patent nr.:** **NO/EP2411572**
(21) **Søknadsnr:** EP2411572
(73) **Innehaver:** TESSITURA TELE METALLICHE ROSSI
S.R.L., Via Dell' Artigianato, 16, 22079
VILLA GUARDIA (CO), Italia
(74) **Fullmektig:**
APACE IP AS, Parkveien 55, 0256 OSLO, Norge
Melding innkommet patentstyret:
2021.09.01

(11) **Patent nr.:** **345775**
(21) **Søknadsnr:** 20161305
(73) **Innehaver:** Halliburton Energy Services, Inc., 3000 N.
Sam Houston Parkway East, TX77032-
3219 HOUSTON, USA
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2021.08.11

(11) **Patent nr.:** **NO/EP3321552**
(21) **Søknadsnr:** EP3321552
(73) **Innehaver:** TB Global Technologies Ltd., 2-1,
Kyobashi 2-chome, Chuo-ku, TOKYO,
Japan
Kawasaki Heavy Industries, Ltd., 1-1
Higashikawasaki-cho 3-chome, Chuo-ku,
650-8680 KOBE-SHI, HYOGO, Japan
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2021.07.19

(11) **Patent nr.:** **345788**
(21) **Søknadsnr:** 20190272
(73) **Innehaver:** SUBSEASCANNING AS, Travbaneveien
3, 4031 STAVANGER, Norge
Melding innkommet patentstyret:
2021.09.01

(11) **Patent nr.:** **NO/EP2517399**
(21) **Søknadsnr:** EP2517399
(73) **Innehaver:** 13079023 Canada Association, Suite
182, 256-C Phillip St., N2G6B6
WATERLOO, Canada
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
Melding innkommet patentstyret:
2021.08.31

(11) **Patent nr.:** **NO/EP3167694**
(21) **Søknadsnr:** EP3167694
(73) **Innehaver:** Levidian Nanosystems Limited, 17
Mercers Row, CB5 8HY CAMBRIDGE,
CAMBRIDGESHIRE, Storbritannia
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2021.08.30

Lisenser som ønskes publisert

- (51) **Klasse:** C08L 67/04 (2006.01)
(11) **Patentnr:** NO/EP2710076
(21) **Søknadsnr:** 12720304.0
Lisenskategori: Eksklusiv
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Lisensgiver/innehaver:
Ústav Polymérov Sav, Dúbravská cesta 9, 84236
BRATISLAVA, Slovakia (SK)
Lisenshaver:
Panara, a.s., Krškanská 21, 94905 NITRA, Slovakia (SK)
Lisensavtale inngått: 2015.10.05
**Melding innkommet
patentstyret:** 2021.08.27
-

Trukne, avslåtte og henlagte søknader som er allment tilgjengelige

- (21) **Søknadsnr:** 20080590
- (21) **Søknadsnr:** 20092305
- (21) **Søknadsnr:** 20171338
- (21) **Søknadsnr:** 20171320

Utløpte patenter

For følgende patenter er patenttiden utløpt.

(11) Patentnr: 329343	(11) Patentnr: 332995
(11) Patentnr: 326091	(11) Patentnr: 328344
(11) Patentnr: 320538	(11) Patentnr: 332050
(11) Patentnr: 333369	(11) Patentnr: 341381
(11) Patentnr: 332649	(11) Patentnr: 334671
(11) Patentnr: 334991	(11) Patentnr: 334672
(11) Patentnr: 335506	(11) Patentnr: 331363
(11) Patentnr: 333467	(11) Patentnr: 335054
(11) Patentnr: 2006017	(11) Patentnr: 337283
(11) Patentnr: 333773	(11) Patentnr: 319168
(11) Patentnr: 321883	(11) Patentnr: 315385
(11) Patentnr: 327112	(11) Patentnr: 315528
(11) Patentnr: 336285	(11) Patentnr: 327032
(11) Patentnr: 314888	(11) Patentnr: 323654
(11) Patentnr: 323959	(11) Patentnr: 330777
(11) Patentnr: 325336	(11) Patentnr: 334368
(11) Patentnr: 334742	(11) Patentnr: 336574
(11) Patentnr: 314138	(11) Patentnr: 333759
(11) Patentnr: 332695	(11) Patentnr: 328641
(11) Patentnr: 336403	(11) Patentnr: 324148
(11) Patentnr: 331639	(11) Patentnr: 321998
(11) Patentnr: 324942	(11) Patentnr: 315389
(11) Patentnr: 330176	(11) Patentnr: 337615
(11) Patentnr: 328177	(11) Patentnr: 330029
(11) Patentnr: 324747	(11) Patentnr: 321753
(11) Patentnr: 337659	(11) Patentnr: 313947
(11) Patentnr: 330903	(11) Patentnr: 312791
(11) Patentnr: 332609	(11) Patentnr: 330100
(11) Patentnr: 333378	(11) Patentnr: 334240

(11) Patentnr: 329869

Endring i fullmaktsforhold

(21) **Søknadsnr:** 20191307
(71) **Søker:**
Total Solar International, 2 Place Jean Millier, La Défense
6, 92400 COURBEVOIE, Frankrike
Maxeon Solar Pte. Ltd., 8 Marina Boulevard #05-02,
Marina Bay Financial Centre Tower 1, 018981
SINGAPORE, Singapore
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
Melding innkommet patentstyret:
2021.08.27

(11) **Patentnr:** 335994
(21) **Søknadsnr:** 20111389
(73) **Innehaver:**
Fiven Norge AS, Postboks 113, 4792 LILLESAND, Norge
(74) **Fullmektig:**
LIGL IP CONSULT AS, Postboks 1474 Vika, 0116 OSLO,
Norge
Melding innkommet patentstyret:
2021.08.26

(11) **Patentnr:** 344204
(21) **Søknadsnr:** 20181143
(73) **Innehaver:**
Sval Aqua AS, Nyjordstubben 71, 1275 OSLO, Norge
(74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
Melding innkommet patentstyret:
2021.08.31

(11) **Patentnr:** NO/EP2252432
(21) **Søknadsnr:** EP2252432
(73) **Innehaver:**
Fiven Norge AS, Postboks 113, 4792 LILLESAND, Norge
(74) **Fullmektig:**
LIGL IP CONSULT AS, Postboks 1474 Vika, 0116 OSLO,
Norge
Melding innkommet patentstyret:
2021.08.26

(11) **Patentnr:** NO/EP2516352
(21) **Søknadsnr:** EP2516352
(73) **Innehaver:**
Fiven Norge AS, Postboks 113, 4792 LILLESAND, Norge
(74) **Fullmektig:**
LIGL IP CONSULT AS, Postboks 1474 Vika, 0116 OSLO,
Norge
Melding innkommet patentstyret:
2021.08.26

(11) **Patentnr:** NO/EP2517399
(21) **Søknadsnr:** EP2517399
(73) **Innehaver:**
13079023 Canada Association, Suite 182, 256-C Phillip
St., N2G6B6 WATERLOO, Canada
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret:
2021.08.31

(11) **Patentnr:** NO/EP2684802
(21) **Søknadsnr:** EP2684802
(73) **Innehaver:**
Ranpak B.V., Sourethweg 4-6, 6422PC HEERLEN,
Nederland
(74) **Fullmektig:**
Salomaki Oy, Kankurinkatu 4-6, 05800 HYVINGE, Finland
Melding innkommet patentstyret:
2021.09.01

(11) **Patentnr:** NO/EP2729412
(21) **Søknadsnr:** EP2729412
(73) **Innehaver:**
Fiven Norge AS, Postboks 113, 4792 LILLESAND, Norge
(74) **Fullmektig:**
LIGL IP CONSULT AS, Postboks 1474 Vika, 0116 OSLO,
Norge
Melding innkommet patentstyret:
2021.08.26

(11) **Patentnr:** NO/EP2744676
(21) **Søknadsnr:** EP2744676
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
Melding innkommet patentstyret:
2021.08.27

(11) **Patentnr:** NO/EP3030033
(21) **Søknadsnr:** EP3030033
(74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
Melding innkommet patentstyret:
2021.09.01

(11) **Patentnr:** NO/EP3087300
(21) **Søknadsnr:** EP3087300
(74) **Fullmektig:**
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