

Norsk

patent tidende

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Innholdsfortegnelse og inid-koder:

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INID-koder

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

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

Allment tilgjengelige patentsøknader (a)

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

(51) **Klasse:** *A01K 61/13 (2017.01)*
A01K 61/10 (2017.01)
A01M 29/18 (2011.01)

(21) **Søknadsnr:** 20190346
(22) **Inndag:** 2019.03.14
(41) **Allm.tilgj:** 2020.09.15
(24) **Løpedag:** 2019.03.14
(71) **Søker:**
AquaSonics AS, c/o Guttorm Kristiansen, Nordskaget 28,
7266 KVERVA

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

(72) **Oppfinner:**
Fritz Bekkadal, Ole Nordgaards veg 25, 7049
TRONDHEIM

(54) **Benevnelse:**
Method and apparatus for preventing and controlling sea
lice in aquaculture facilities

(51) **Klasse:** *A01K 61/60 (2017.01)*
A01K 69/06 (2006.01)
A01K 79/00 (2006.01)

(21) **Søknadsnr:** 20190380
(22) **Inndag:** 2019.03.20
(41) **Allm.tilgj:** 2020.09.21
(24) **Løpedag:** 2019.03.20
(71) **Søker:**
INNOMAR AS, Bark Silas' vei 5, 4876 GRIMSTAD

(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge

(72) **Oppfinner:**
Tore Halvorsen, Trolldalslia 33, 4870 FEVIK

(54) **Benevnelse:**
Teinemerd for fangst av akvatiske organismer

(51) **Klasse:** *A01K 61/60 (2017.01)*
A01K 61/13 (2017.01)
A01K 63/04 (2006.01)

(21) **Søknadsnr:** 20200310
(22) **Inndag:** 2020.03.13
(41) **Allm.tilgj:** 2020.09.16
(30) **Prioritet:** 2019.03.15, NO, 20190355
(24) **Løpedag:** 2020.03.13
(71) **Søker:**
SPRING INNOVATION AS, Camilla Colletts gate 6, 4020
STAVANGER

(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge

(72) **Oppfinner:**
Alf Reidar Sandstad, Camilla Colletts gate 6, 4020
STAVANGER

(54) **Benevnelse:**
Oppdrettsmerd med forbedret vannutskifting og
framgangsmåte for å oppnå dette

(51) **Klasse:** *A45F 4/00 (2006.01)*
A45F 3/00 (2006.01)
A45F 3/10 (2006.01)
A45F 3/08 (2006.01)

(21) **Søknadsnr:** 20191178
(22) **Inndag:** 2019.10.02
(41) **Allm.tilgj:** 2020.08.14
(30) **Prioritet:** 2019.02.13, NO, 20190205
(24) **Løpedag:** 2019.10.02
(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:**
EXERCISE RUCKSACK AND METHOD OF
MANUFACTURE

(51) **Klasse:** *A61K 9/00 (2006.01)*
A61K 31/485 (2006.01)
A61P 25/00 (2006.01)
A61P 25/04 (2006.01)
A61P 25/30 (2006.01)
A61P 29/00 (2006.01)
A61P 29/02 (2006.01)

(21) **Søknadsnr:** 20200273
(22) **Inndag:** 2020.03.06
(41) **Allm.tilgj:** 2009.03.12
(30) **Prioritet:** 2006.07.21, US, 60/832,725
2006.07.21, US, 60/832,726
2006.08.23, US, 60/839,504

(62) **Utskilt fra:** 20170380, med inndato 2017.03.14
(62) **Avdelt fra:** 20170380, med inndato 2017.03.14
(86) **Int.inndag:** 2007.07.23
(86) **Int.søknadsnr:** PCT/US2007/016634
(24) **Løpedag:** 2007.07.23
(68) **Basispatent:** 20170380, med inndato 2017.03.14
(71) **Søker:**
BioDelivery Sciences International, Inc., 4131 ParkLake
Avenue, Suite 225, NC27612 RALEIGH, USA (US)

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

(72) **Oppfinner:**
Niraj Vasisht, 230 Shillings Chase Drive, NC27518 CARY,
USA (US)
Andrew Finn, 317 West Morgan Street, Unit 405,
NC27601 RALEIGH, USA (US)

(54) **Benevnelse:**
Transmukosal leveringsanordning med forøket optak

- (51) **Klasse:** **A61K 31/47 (2006.01)**
A61P 31/18 (2006.01)
C07D 215/56 (2006.01)
- (21) **Søknadsnr:** 20200873
(22) **Inndag:** 2020.08.04
(41) **Allm.tilgj:** 2007.02.07
(30) **Prioritet:** 2004.05.20, JP, 2004-150979
(62) **Utskilt fra:** 20190051, med inndato 2019.01.15
(62) **Avdelt fra:** 20190051, med inndato 2019.01.15
(86) **Int.inndag:** 2005.05.19
(86) **Int.søknadsnr:** PCT/JP2005/009604
(24) **Løpedag:** 2005.05.19
(68) **Basispatent:** 20190051, med inndato 2019.01.15
(71) **Søker:**
Japan Tobacco Inc., 2-1, Toranomon 2-chome, Minato-ku, 105-8422 TOKYO, Japan (JP)
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (72) **Oppfinner:**
Koji Ando, c/o Central Pharmaceutical Research Inst of Japan Tobacco Inc, 1-1, Murasaki-cho, 569-1125 TAKATSUKI-SHI, OSAKA, Japan (JP)
Motohide Satoh, c/o Central Pharmaceutical Research, Institute of Japan Tobacchi Inc., 1-1 Murasaki-cho, 569-1125 TAKATSUKI-SHI, OSAKA, Japan (JP)
Takahisa Motomura, c/o Central Pharmaceutical Research, Institute of Japan Tobacchi Inc., 1-1 Murasaki-cho, 569-1125 TAKATSUKI-SHI, OSAKA, Japan (JP)
Takashi Matsuda, c/o Central Pharmaceutical Research, Institute of Japan Tobacchi Inc., 1-1 Murasaki-cho, 569-1125 TAKATSUKI-SHI, OSAKA, Japan (JP)
Kentaro Kondo, c/o Central Pharmaceutical Research, Institute of Japan Tobacchi Inc., 1-1 Murasaki-cho, 569-1125 TAKATSUKI-SHI, OSAKA, Japan (JP)
Koji Matsuda, c/o Central Pharmaceutical Research Inst of Japan Tobacco Inc, 1-1 Murasaki-cho, 569-1125 TAKATSUKI-SHI, OSAKA, Japan (JP)
Shuji Miyake, c/o Central Pharmaceutical Research, Institute of Japan Tobacchi Inc., 1-1 Murasaki-cho, 569-1125 TAKATSUKI-SHI, OSAKA, Japan (JP)
Hideto Uehara, c/o Central Pharmaceutical Research, Institute of Japan Tobacchi Inc., 1-1 Murasaki-cho, 569-1125 TAKATSUKI-SHI, OSAKA, Japan (JP)
- (54) **Benevnelse:**
Stabil krystall av 4-oxoquinolinforbindelse

- (51) **Klasse:** **B23D 57/00 (2006.01)**
E21B 29/00 (2006.01)
B26D 1/46 (2006.01)
B26D 3/16 (2006.01)
- (21) **Søknadsnr:** 20190374
(22) **Inndag:** 2019.03.19
(41) **Allm.tilgj:** 2020.09.21
(24) **Løpedag:** 2019.03.19
(71) **Søker:**
DEEPOCEAN AS, Postboks 2144, 5504 HAUGESUND
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
- (72) **Oppfinner:**
Anders Sandvik, Anna Nilssens gate 16, 5533 HAUGESUND
- (54) **Benevnelse:**
Skjæreapparat

- (51) **Klasse:** **B60L 53/63 (2019.01)**
H02J 3/26 (2006.01)
- (21) **Søknadsnr:** 20190184
(22) **Inndag:** 2019.02.11
(41) **Allm.tilgj:** 2020.08.12
(24) **Løpedag:** 2019.02.11
(71) **Søker:**
EASEE AS, Professor Olav Hanssens vei 7 A, 4021 STAVANGER
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
- (72) **Oppfinner:**
Kjetil Næsje, Askeveien 8, 4314 SANDNES
Jonas Helmikstøl, Gosenstubben 53, 4041 HAFRSFJORD
Steffen Mølgaard, Adjunkt Hauglands gate 26, 4022 STAVANGER
Ola Stengel, Forusvågen 83, 4033 STAVANGER
- (54) **Benevnelse:**
Charging station and arrangement of electric components for controlling the delivery of electricity from an electrical grid to an electric vehicle

- (51) **Klasse:** **B63H 21/17 (2006.01)**
B63H 20/00 (2006.01)
B63H 5/125 (2006.01)
- (21) **Søknadsnr:** 20190359
(22) **Inndag:** 2019.03.18
(41) **Allm.tilgj:** 2020.09.21
(24) **Løpedag:** 2019.03.18
(71) **Søker:**
Seadrive AS, Bjellandveien 13, 3172 VEAR
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (72) **Oppfinner:**
Finn Limseth, Galeasveien 17, 3138 SKALLESTAD
Markus Limseth, Galeasveien 17, 3138 SKALLESTAD
- (54) **Benevnelse:**
A DRIVE DEVICE FOR A VESSEL

- (51) **Klasse:** **B63H 21/17 (2006.01)**
H02J 7/00 (2006.01)
- (21) **Søknadsnr:** 20190386
(22) **Inndag:** 2019.03.21
(41) **Allm.tilgj:** 2020.09.22
(24) **Løpedag:** 2019.03.21
(71) **Søker:**
HAF POWER SOLUTIONS AS, Granåsvegen 1, 7069 TRONDHEIM
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (72) **Oppfinner:**
Kåre Høglund, Tangenveien 15, 3124 TØNSBERG
Kjell Christian Krohn Dale, Ystenesgata 32, 6007 ÅLESUND
- (54) **Benevnelse:**
Autonomous power battery exchange system for a marine vessel.

Krav på norsk er innkommet 2020.04.21.

- (51) **Klasse:** C25C 3/22 (2006.01)
 (21) **Søknadsnr:** 20190343
 (22) **Inndag:** 2019.03.14
 (41) **Allm.tilgj:** 2020.09.15
 (24) **Løpedag:** 2019.03.14
 (71) **Søker:**
 Norsk Hydro ASA, Postboks 980 Skøyen, 0240 OSLO
- (74) **Fullmektig:**
 André Berg, c/o Hydro Aluminium AS, Patent- og
 varemerkeavdelingen, 0240 OSLO, Norge
- (72) **Oppfinner:**
 Morten Karlsen, Årdalsvegen 19, 6884 ØVRE ÅRDAL
 Are Dyrøy, Annerødvegen 27, 3920 PORSGRUNN
 Eirik Manger, Krabberødstrand 113, 3960 STATHELLE
 Elmar Wedershoven, Rolandsfeld 42, 46045
 OBERHAUSEN, Tyskland (DE)
 Martin Segatz, Am Toennessenkreuz 41, 53123 BONN,
 Tyskland (DE)
- (54) **Benevnelse:**
 Arrangement for collection of hot gas from an electrolysis
 process, and a method for such gas collection

- (51) **Klasse:** E04F 21/24 (2006.01)
 E04G 15/06 (2006.01)
 (21) **Søknadsnr:** 20190376
 (22) **Inndag:** 2019.03.19
 (41) **Allm.tilgj:** 2020.09.21
 (24) **Løpedag:** 2019.03.19
 (71) **Søker:**
 Torleiv Eftestøl, Livollen 34, 4484 ØYESTRANDA
 Svein Åge Rafoss, Farvegen 21, 4480 KVINESDAL
- (74) **Fullmektig:**
 APACE IP AS, Parkveien 53B, 0256 OSLO, Norge
- (72) **Oppfinner:**
 Torleiv Eftestøl, Livollen 34, 4484 ØYESTRANDA
 Svein Åge Rafoss, Farvegen 21, 4480 KVINESDAL
- (54) **Benevnelse:**
 Method for forming a downwards slope towards a floor
 drain, a formwork apparatus for such a preparation and
 use of the apparatus for performing the method.

- (51) **Klasse:** E21B 3/02 (2006.01)
 E21B 44/04 (2006.01)
 (21) **Søknadsnr:** 20200138
 (22) **Inndag:** 2020.02.04
 (41) **Allm.tilgj:** 2020.09.21
 (30) **Prioritet:** 2019.03.20, GB, 1903793.6
 (24) **Løpedag:** 2020.02.04
 (71) **Søker:**
 MHWIRTH AS, Postboks 413 Lundside, 4604
 KRISTIANSAND S
- (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
- (72) **Oppfinner:**
 Petter Mydland, Dolsvågveien 61, 4639 KRISTIANSAND
 S
 Geir Lien, Bekkedalen 23, 4637 KRISTIANSAND S
- (54) **Benevnelse:**
 TOP DRIVE AND METHOD OF OPERATING A TOP
 DRIVE

- (51) **Klasse:** E21B 34/02 (2006.01)
 E21B 29/04 (2006.01)
 E21B 33/06 (2006.01)
 F16K 3/02 (2006.01)
 (21) **Søknadsnr:** 20181288
 (22) **Inndag:** 2018.10.05
 (41) **Allm.tilgj:** 2020.04.06
 (24) **Løpedag:** 2018.10.05
 (71) **Søker:**
 Aker Solutions AS, Postboks 94, 1325 LYSAKER
- (74) **Fullmektig:**
 PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (72) **Oppfinner:**
 Jan Herland, Hestehagen 50, 1394 NESBRU
- (54) **Benevnelse:**
 Gate valve assembly for a subsea workover system
- Krav på norsk er innkommet 2019.11.01.

- (51) **Klasse:** E21B 47/107 (2012.01)
 E21B 47/14 (2006.01)
 E21B 47/12 (2012.01)
 E21B 47/26 (2012.01)
 (21) **Søknadsnr:** 20200293
 (22) **Inndag:** 2020.03.11
 (41) **Allm.tilgj:** 2020.09.15
 (30) **Prioritet:** 2019.03.14, GB, 1903525.2
 (24) **Løpedag:** 2020.03.11
 (71) **Søker:**
 DarkVision Technologies Inc., 2254 Davenport House,
 261 Bolton Rd, BL82NZ BURY, LANC, Storbritannia (GB)
- (74) **Fullmektig:**
 PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (72) **Oppfinner:**
 Steve Wrinch, #108-2433 Dollarton Hwy, BCV7H0A1
 NORTH VANCOUVER, Canada (CA)
- (54) **Benevnelse:**
 Compressing Ultrasound Data in a Downhole Tool

- (51) **Klasse:** F02G 1/043 (2006.01)
 F02G 1/044 (2006.01)
 F02G 1/053 (2006.01)
 F02G 1/04 (2006.01)
 F02G 1/06 (2006.01)
 F16F 15/26 (2006.01)
 (21) **Søknadsnr:** 20190377
 (22) **Inndag:** 2019.03.19
 (41) **Allm.tilgj:** 2020.09.21
 (24) **Løpedag:** 2019.03.19
 (71) **Søker:**
 Arne Høeg, Fjellkensingen 21, 1395 HVALSTAD
- (72) **Oppfinner:**
 Arne Høeg, Fjellkensingen 21, 1395 HVALSTAD
- (54) **Benevnelse:**
 Flerkrets stirlingmaskin

- (51) **Klasse:** *F03D 13/10 (2016.01)*
F03D 13/25 (2016.01)
F03D 13/40 (2016.01)
E04H 12/34 (2006.01)
B60P 3/40 (2006.01)
- (21) **Søknadsnr:** 20190299
(22) **Inndag:** 2019.03.05
(41) **Allm.tilgj:** 2020.09.07
(24) **Løpedag:** 2019.03.05
(71) **Søker:**
Blue-Wind AS, Professor Olav Hanssens vei 7A, 4021 STAVANGER
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
- (72) **Oppfinner:**
Kåre Olav Krogenes, Fjæragata 9, 5521 HAUGESUND
Lars Helge Helvig, Estervegen 6, 4056 TANANGER
- (54) **Benevnelse:**
Solution for floating windmill

Krav på norsk er innkommet 2020.04.07.

- (51) **Klasse:** *F16K 15/20 (2006.01)*
- (21) **Søknadsnr:** 20190043
(22) **Inndag:** 2019.01.14
(41) **Allm.tilgj:** 2020.07.15
(24) **Løpedag:** 2019.01.14
(71) **Søker:**
Monty James Hatfield, Landåskollen 9, 1430 ÅS
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
- (72) **Oppfinner:**
Monty James Hatfield, Landåskollen 9, 1430 ÅS
- (54) **Benevnelse:**
VALVE FOR INFLATING AND DEFLATING AN INFLATABLE ELEMENT

Krav på norsk er innkommet 2020.02.10.

- (51) **Klasse:** *F28F 9/02 (2006.01)*
F28F 1/02 (2006.01)
F16L 39/00 (2006.01)
- (21) **Søknadsnr:** 20190345
(22) **Inndag:** 2019.03.15
(41) **Allm.tilgj:** 2020.09.16
(24) **Løpedag:** 2019.03.15
(71) **Søker:**
Hydro Extruded Solutions AS, 0240 OSLO
- (74) **Fullmektig:**
André Berg, c/o Hydro Aluminium AS, Patent- og varemerkeavdelingen, 0240 OSLO, Norge
- (72) **Oppfinner:**
Torben Thomsen, Nørtoft 3, 6340 KRUSAA, Danmark (DK)
Henrik Jørgensen, Bellevue 4-8, 6300 GRÅSTEN, Danmark (DK)
Preben H Gaul, Viben 77, 6270 TØNDER, Danmark (DK)
- (54) **Benevnelse:**
Multi Port Extrusion (MPE) connection to a header

- (51) **Klasse:** *H01M 8/04089 (2016.01)*
H01M 8/04119 (2016.01)
- (21) **Søknadsnr:** 20200171
(22) **Inndag:** 2020.02.11
(41) **Allm.tilgj:** 2020.08.17
(30) **Prioritet:** 2019.02.15, JP, 2019-025823
(24) **Løpedag:** 2020.02.11
(71) **Søker:**
Kabushiki Kaisha Toshiba, 1-1, Shibaura 1-Chome, Minato-Ku, 105-8001 TOKYO, Japan (JP)
Toshiba Energy Systems & Solutions Corporation, 72-34, Horikawa-cho, Saiwai-ku KAWASAKI-SHI, KANAGAWA, Japan (JP)
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
- (72) **Oppfinner:**
Tetsuya Yatake, c/o Toshiba Energy Systems & Solutions Corporation, 72-34, Horikawa-cho, Saiwai-ku KAWASAKI-SHI, KANAGAWA, Japan (JP)
Motoki Kono, c/o Toshiba Energy Systems & Solutions Corporation, 72-34, Horikawa-cho, Saiwai-ku KAWASAKI-SHI, KANAGAWA, Japan (JP)
Takeshi Matsuno, c/o Toshiba Energy Systems & Solutions Corporation, 72-34, Horikawa-cho, Saiwai-ku KAWASAKI-SHI, KANAGAWA, Japan (JP)
- (54) **Benevnelse:**
FUEL-CELL WATER TANK AND FUEL-CELL POWER GENERATION

- (51) **Klasse:** *H02S 20/23 (2014.01)*
F24S 25/40 (2018.01)
E04H 12/22 (2006.01)
E02D 27/42 (2006.01)
E04D 13/14 (2006.01)
E04D 1/34 (2006.01)
E02D 5/74 (2006.01)
- (21) **Søknadsnr:** 20200838
(22) **Inndag:** 2020.07.16
(41) **Allm.tilgj:** 2020.07.16
(30) **Prioritet:** 2017.12.22, US, 15/852,733
(86) **Int.inndag:** 2018.12.13
(86) **Int.søknadsnr:** PCT/US2018/065465
(24) **Løpedag:** 2018.12.13
(71) **Søker:**
Lance Nill, 67 Mariner Drive, NY11968 SOUTHAMPTON, USA (US)
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (72) **Oppfinner:**
Lance Nill, 67 Mariner Drive, NY11968 SOUTHAMPTON, USA (US)
- (54) **Benevnelse:**
ANCHOR PLATFORM ASSEMBLY

Meddelte patenter B1

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

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

(51) **Klasse:** **A61K 9/20 (2006.01)**
A61K 31/40 (2006.01)
(11) **Patentnr:** **345116**
(21) **Søknadsnr:** 20063739
(22) **Inng.dag:** 2006.08.21
(30) **Prioritet:** 2004.01.20, US, 60/537,706
2004.08.25, US, 60/604,274
(86) **Int.inng.dag:** 2005.01.17
(86) **Int.Søknadsnr:** PCT/EP2005/00400
(24) **Løpedag:** 2005.01.17
(41) **Allm.tilg.dag:** 2006.10.20
(45) **Meddelt:** 2020.10.05
(73) **Innehaver:**
Novartis AG, Lichtstrasse 35, 4056 BASEL, Sveits (CH)
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
(72) **Oppfinner:**
Arun P Patel, 10 East Maple Avenue, NJ07876
SUCCASUNNA, USA (US)
James Kowalski, 70 Ketcham Road, NJ08502 BELLE
MEAD, USA (US)
Jayanth Lakshman Parthiban, 215 Vista Drive, NJ07927
CEDAR KNOLLS, USA (US)
(54) **Benevnelse:**
Direkte sammenpressingsformulering og fremgangsmåte

(51) **Klasse:** **B01D 53/14 (2006.01)**
C07C 7/11 (2006.01)
C10L 3/10 (2006.01)
(11) **Patentnr:** **345118**
(21) **Søknadsnr:** 20083522
(22) **Inng.dag:** 2008.08.13
(30) **Prioritet:** 2006.01.18, FR, 06 00448
(86) **Int.inng.dag:** 2007.01.16
(86) **Int.Søknadsnr:** PCT/FR2007/000073
(24) **Løpedag:** 2007.01.16
(41) **Allm.tilg.dag:** 2008.08.13
(45) **Meddelt:** 2020.10.05
(73) **Innehaver:**
Total SA, 2, place de la Coupole, La Défense 6, 92400
COURBEVOIE, Frankrike (FR)
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
(72) **Oppfinner:**
Serge Capdeville, Cidex 33, 6 Impasse des Crêtes, 64230
POEY DE LESCAR, Frankrike (FR)
Jean-Louis Peytavy, 11, rue des Chanterelles, 64230
LESCAR, Frankrike (FR)
Georges Fremy, Chemin de Coulomme, 64390
SAUVETERRE DE BEARN, Frankrike (FR)
Didier Anglerot, 46 bis, chemin Salié, 64140 LONS,
Frankrike (FR)
(54) **Benevnelse:**
Fremgangsmåte for rensing av gassblandinger
inneholdende merkaptaner og andre sure gasser

(51) **Klasse:** **B62B 19/02 (2006.01)**
(11) **Patentnr:** **345114**
(21) **Søknadsnr:** 20181362
(22) **Inng.dag:** 2018.10.23
(24) **Løpedag:** 2018.10.23
(41) **Allm.tilg.dag:** 2020.04.24
(45) **Meddelt:** 2020.10.05
(73) **Innehaver:**
MK EVOL AS, Holtenjordet 5 C, 9513 ALTA
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
(72) **Oppfinner:**
Morten Kjellmann, Holtenjordet 5 C, 9513 ALTA
(54) **Benevnelse:**
Ski assembly

(51) **Klasse:** **B63B 21/08 (2006.01)**
B63B 21/04 (2006.01)
F16G 11/04 (2006.01)
(11) **Patentnr:** **345113**
(21) **Søknadsnr:** 20180884
(22) **Inng.dag:** 2018.06.25
(24) **Løpedag:** 2018.06.25
(41) **Allm.tilg.dag:** 2019.12.26
(45) **Meddelt:** 2020.10.05
(73) **Innehaver:**
SHM Solutions AS, Eikremsvingen 4, 6422 MOLDE
(74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
(72) **Oppfinner:**
Yngve Bøe Myklebust, Kronhøgda 8, 6421 MOLDE
Odd Arne Helseth, Aleksander Kiellands veg 16, 6413
MOLDE
Jørn Lund Salthammer, Vorpeneset 6, 6390 VESTNES
(54) **Benevnelse:**
Låsemekanisme for et tau på et fartøy

(51) **Klasse:** **C09K 8/52 (2006.01)**
C09K 8/528 (2006.01)
C09K 8/78 (2006.01)
E21B 37/06 (2006.01)
(11) **Patentnr:** **345119**
(21) **Søknadsnr:** 20083939
(22) **Inng.dag:** 2008.09.16
(30) **Prioritet:** 2007.09.18, US, 11/901,578
(24) **Løpedag:** 2008.09.16
(41) **Allm.tilg.dag:** 2009.03.19
(45) **Meddelt:** 2020.10.05
(73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield,
TX77073 HOUSTON, USA (US)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Qi Qu, 6131 Merry Pine Court, TX77379 SPRING, USA
(US)
Mingjie Ke, 1323 Alexandra Park Dr, TX77379 SPRING,
USA (US)
(54) **Benevnelse:**
Fremgangsmåte for å forhindre og/eller hemme dannelse
av uorganiske fluoridavsetninger

(51) **Klasse:** **C25C 3/12 (2006.01)**
C25C 3/16 (2006.01)
B22D 19/16 (2006.01)
B22D 27/04 (2006.01)

(11) **Patentnr:** **345111**

(21) **Søknadsnr:** 20180882

(22) **Inng.dag:** 2018.06.22

(24) **Løpedag:** 2018.06.22

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

(45) **Meddelt:** 2020.10.05

(73) **Innehaver:**
 STORVIK AS, Industrivegen 13, 6600 SUNNDALSØRA

(74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge

(72) **Oppfinner:**
 Nils Sande, Sunndalsveien 75, 6600 SUNNDALSØRA

(54) **Benevnelse:**
 A method of producing an anode hanger, and an anode hanger obtainable by the method

(51) **Klasse:** **E21B 17/01 (2006.01)**
E21B 12/02 (2006.01)
G06Q 10/00 (2012.01)

(11) **Patentnr:** **345112**

(21) **Søknadsnr:** 20181531

(22) **Inng.dag:** 2018.11.28

(30) **Prioritet:** 2016.05.28, US, 62/342,879
 2016.05.28, US, 62/342,881

(86) **Int.inng.dag:** 2017.05.30

(86) **Int.Søknadsnr:** PCT/US2017/035042

(24) **Løpedag:** 2017.05.30

(41) **Allm.tilg.dag:** 2018.11.28

(45) **Meddelt:** 2020.10.05

(73) **Innehaver:**
 Kaustubh V Dighe, 5506 Pillar Park Circle, TX77041-5522 HOUSTON, USA (US)

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

(72) **Oppfinner:**
 Kaustubh V Dighe, 5506 Pillar Park Circle, TX77041-5522 HOUSTON, USA (US)

(54) **Benevnelse:**
 System for monitoring and managing marine riser assets

(51) **Klasse:** **E21B 19/00 (2006.01)**
E21B 19/10 (2006.01)
E21B 17/01 (2006.01)
E21B 33/06 (2006.01)
E21B 17/12 (2006.01)

(11) **Patentnr:** **345109**

(21) **Søknadsnr:** 20150148

(22) **Inng.dag:** 2015.02.03

(30) **Prioritet:** 2012.07.26, US, 13/559,375

(86) **Int.inng.dag:** 2013.07.23

(86) **Int.Søknadsnr:** PCT/US2013/051659

(24) **Løpedag:** 2013.07.23

(41) **Allm.tilg.dag:** 2015.02.03

(45) **Meddelt:** 2020.10.05

(73) **Innehaver:**
 Cameron Technologies Limited, Parkstraat 83, 2514JG HAAG, Nederland (NL)

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

(72) **Oppfinner:**
 David Cain, 4601 Westway Park, TX77041 HOUSTON, USA (US)
 William F Puccio, 4601 Westway Park, TX77041 HOUSTON, USA (US)
 Shian Jiun Chou, 4601 Westway Park, TX77041 HOUSTON, USA (US)

(54) **Benevnelse:**
 System for conveying fluid from an offshore well.

(51) **Klasse:** **E21B 29/02 (2006.01)**
E21B 29/08 (2006.01)
E21B 43/12 (2006.01)
E21B 34/06 (2006.01)

(11) **Patentnr:** **345110**

(21) **Søknadsnr:** 20130739

(22) **Inng.dag:** 2013.05.28

(30) **Prioritet:** 2010.10.29, US, 61/408,132

(86) **Int.inng.dag:** 2011.10.28

(86) **Int.Søknadsnr:** PCT/US2011/058295

(24) **Løpedag:** 2011.10.28

(41) **Allm.tilg.dag:** 2013.05.28

(45) **Meddelt:** 2020.10.05

(73) **Innehaver:**
 Spex Group Holdings Limited, Blackwood House, Union Grove Lane, AB106XU ABERDEEN, Storbritannia (GB)

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

(72) **Oppfinner:**
 Curtis Len Willie, 1016 Jefferson, TX77511 ALVIN, USA (US)

(54) **Benevnelse:**
 Deformerbar foringsenhet for bruk til å kontrollere flyt

(51) **Klasse:** **E21B 33/12 (2006.01)**
E21B 43/04 (2006.01)
E21B 43/08 (2006.01)

(11) **Patentnr:** **345120**

(21) **Søknadsnr:** 20084571

(22) **Inng.dag:** 2008.10.31

(30) **Prioritet:** 2006.04.03, US, 60/788,795

(86) **Int.inng.dag:** 2007.02.23

(86) **Int.Søknadsnr:** PCT/US2007/004770

(24) **Løpedag:** 2007.02.23

(41) **Allm.tilg.dag:** 2009.01.05

(45) **Meddelt:** 2020.10.05

(73) **Innehaver:**
 ExxonMobil Upstream Research Co, P. O. Box 2189, CORP-URC-SW348, TX77252-2189 HOUSTON, USA (US)

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

(72) **Oppfinner:**
 Jon Blacklock, 1011 Portrush Court, TX77494 KATY, USA (US)
 Michael T Hecker, 16211 Castle Grove Court, TX77377 TOMBALL, USA (US)
 David C Haerberle, 14215 Spyglen Lane, TX77429 CYPRESS, USA (US)
 Tim G Benish, 11710 Sterling Brook Street, TX77584 PEARLAND, USA (US)
 Charles Yeh, 9511 Merlins Oaks Court, TX77379 SPRING, USA (US)
 Michael D Barry, 251 North Maple Glade Circle, TX77382 THE WOODLANDS, USA (US)

(54) **Benevnelse:**
 Fremgangsmåte for brønnhull, og apparatur for styring av sand og inngående strøm ved brønnoperasjoner

(51) **Klasse:** *E21B 34/08 (2006.01)*
E21B 43/12 (2006.01)
E21B 43/32 (2006.01)

(11) **Patentnr:** 345122
(21) **Søknadsnr:** 20100530
(22) **Inng.dag:** 2010.04.14
(30) **Prioritet:** 2007.09.25, US, 60/975,031
(86) **Int.inng.dag:** 2008.09.09
(86) **Int.Søknadsnr:** PCT/US2008/075726
(24) **Løpedag:** 2008.09.09
(41) **Allm.tilg.dag:** 2010.04.22
(45) **Meddelt:** 2020.10.05
(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:**
Mohammad Athar Ali, House # 49, Al-Mutlaq Compound,
31952 AL-KHOBAR, Saudi Arabia (SA)

(54) **Benevnelse:**
Brønnstrømsstyringsanordning for brønner

(51) **Klasse:** *E21B 34/14 (2006.01)*
E21B 47/10 (2012.01)
E21B 43/12 (2006.01)

(11) **Patentnr:** 345123
(21) **Søknadsnr:** 20120655
(22) **Inng.dag:** 2012.06.05
(30) **Prioritet:** 2009.12.22, US, 12/645,273
(86) **Int.inng.dag:** 2010.12.15
(86) **Int.Søknadsnr:** PCT/US2010/060391
(24) **Løpedag:** 2010.12.15
(41) **Allm.tilg.dag:** 2012.07.09
(45) **Meddelt:** 2020.10.05
(73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield,
TX77073 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Elmer R Peterson, 19606 Riverview Drive, TX77367
PORTER, USA (US)
Edward J O'Malley, 720 Rutland Street, TX77007
HOUSTON, USA (US)
Martin P Coronado, 19826 Red Cedar Canyon Lane,
TX77433 CYPRESS, USA (US)
Luis A Garcia, 1118 Ralphcrest Drive, TX77039
HOUSTON, USA (US)

(54) **Benevnelse:**
Vaierjusterbare brønnstrømningsstyringsanordninger og
fremgangsmåter for anvendelse av disse

(51) **Klasse:** *E21B 43/00 (2006.01)*
E21B 43/20 (2006.01)
E21B 43/36 (2006.01)
E21B 43/38 (2006.01)
B01D 61/00 (2006.01)
B01D 61/02 (2006.01)
B01D 61/04 (2006.01)

(11) **Patentnr:** 345117
(21) **Søknadsnr:** 20065924
(22) **Inng.dag:** 2006.12.20
(30) **Prioritet:** 2004.05.28, US, 60/575,100
(86) **Int.inng.dag:** 2005.05.19
(86) **Int.Søknadsnr:** PCT/GB2005/01939
(24) **Løpedag:** 2005.05.19
(41) **Allm.tilg.dag:** 2007.02.26
(45) **Meddelt:** 2020.10.05
(73) **Innehaver:**
BP Corporation North America Inc, 4101 Winfield Road,
Mail Code 5 East, IL60555 WARRENVILLE, USA (US)
BP Exploration Operating Co Ltd, Chertsey Road,
TW167BP SUNBURY-ON-THAMES, MIDDLESEX,
Storbritannia (GB)

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge

(72) **Oppfinner:**
Ian Ralph Collins, 44 Kenton Avenue, TW165AR
SUNBURY-ON-THAMES, MIDDLESEX, Storbritannia
(GB)
Harry Frampton, Rydal Mount, Bill Lane, HD91XY
WOOLDALE, WEST YORKSHIRE, Storbritannia (GB)
Charles Arles Christopher, 18707 Resica Falls Ln,
TX77094 HOUSTON, USA (US)
Folkert Paul Visser, #602 Tae Hong, 1143-4 Bang-Eo
Dong, 682-806 DONG-GU, ULSAN, Sør-Korea (KR)

(54) **Benevnelse:**
Fremgangsmåte for utvinning av hydrokarboner fra en
porøs underjordisk hydrokarbonbærende formasjon og
injeksjonsbrønn for injisering av avsaltet vann inn i en
porøs hydrokarbonbærende formasjon

(51) **Klasse:** *E21B 49/08 (2006.01)*
B01D 17/02 (2006.01)

(11) **Patentnr:** 345115
(21) **Søknadsnr:** 20190101
(22) **Inng.dag:** 2019.01.28
(24) **Løpedag:** 2019.01.28
(41) **Allm.tilg.dag:** 2020.07.29
(45) **Meddelt:** 2020.10.05
(73) **Innehaver:**
SEABED SEPARATION AS, c/o NTNU Accel, Kongens
gate 30, 7012 TRONDHEIM

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

(72) **Oppfinner:**
Jon Sigurd Berntsen, Saturnvegen 34, 3942
PORSGRUNN
Idar Olav Grytdal, Grillstadfjæra 14, 7053 RANHEIM
Asle Jostein Hovda, Odd Sørliis Veg 29, 7059 JAKOBSLI

(54) **Benevnelse:**
Well testing under full field production

- (51) **Klasse:** *G01F 1/66 (2006.01)*
G01F 1/708 (2006.01)
G01F 1/712 (2006.01)
- (11) **Patentnr:** 345121
- (21) **Søknadsnr:** 20090889
- (22) **Inng.dag:** 2009.02.26
- (30) **Prioritet:** 2006.07.27, US, 60/833,651
- (86) **Int.inng.dag:** 2007.07.27
- (86) **Int.Søknadsnr:** PCT/US2007/016944
- (24) **Løpedag:** 2007.07.27
- (41) **Allm.tilg.dag:** 2009.04.16
- (45) **Meddelt:** 2020.10.05
- (73) **Innehaver:**
Expro Meters Inc, 50 Barnes Park North, CT06492
WALLINGFORD, USA (US)
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (72) **Oppfinner:**
Dancil L Gysling, 763 Chestnut Hill Road, CT06033
GLASTONBURY, USA (US)
Mark Fernald, 35 Tyler Road, CT06082 ENFIELDT, USA
(US)
Timothy J Bailey, 40 Birch Road, MA01106
LONGMEADOW, USA (US)
Changjiu Dang, 130 Knollwood Drive, CT06492
WALLINGFORD, USA (US)
- (54) **Benevnelse:**
Apparat for å dempe et ultrasonisk signal som forplanter
seg i en rørvegg

- (51) **Klasse:** *G01V 1/30 (2006.01)*
- (11) **Patentnr:** 345124
- (21) **Søknadsnr:** 20121271
- (22) **Inng.dag:** 2012.10.31
- (30) **Prioritet:** 2010.03.31, GB, 1005422.9
- (86) **Int.inng.dag:** 2011.03.29
- (86) **Int.Søknadsnr:** PCT/EP2011/054858
- (24) **Løpedag:** 2011.03.29
- (41) **Allm.tilg.dag:** 2012.12.28
- (45) **Meddelt:** 2020.10.05
- (73) **Innehaver:**
Statoil Petroleum AS, 4035 STAVANGER
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (72) **Oppfinner:**
Arild Buland, Henrik Ibsens gt 7, 4319 SANDNES
- (54) **Benevnelse:**
Estimering av akustisk hastighet for et geologisk lag
basert på RMS hastighetsdata

- (51) **Klasse:** *G01V 3/24 (2006.01)*
G01V 3/38 (2006.01)
- (11) **Patentnr:** 345108
- (21) **Søknadsnr:** 20130490
- (22) **Inng.dag:** 2013.04.11
- (30) **Prioritet:** 2010.10.29, US, 61/408,377
- (86) **Int.inng.dag:** 2011.10.27
- (86) **Int.Søknadsnr:** PCT/US2011/058113
- (24) **Løpedag:** 2011.10.27
- (41) **Allm.tilg.dag:** 2013.05.21
- (45) **Meddelt:** 2020.10.05
- (73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield,
TX77073 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Leonty Abraham Tabarovsky, 12126 Via Porta Rosa,
TX77429 CYPRESS, USA (US)
Stanislav W Forgang, 18055 Somerset Knolls, TX77094-
1429 HOUSTON, USA (US)
- (54) **Benevnelse:**
BILDEDANNING I OLJEBASERT SLAM VED Å
SYNKRONISERE FASENE I STRØMMER INJISERT I EN
FORMASJON

- (51) **Klasse:** *G01V 8/16 (2006.01)*
E21B 47/12 (2012.01)
G01D 5/353 (2006.01)
- (11) **Patentnr:** 345125
- (21) **Søknadsnr:** 20130808
- (22) **Inng.dag:** 2013.06.11
- (30) **Prioritet:** 2011.01.11, US, 13/004,268
- (86) **Int.inng.dag:** 2011.12.08
- (86) **Int.Søknadsnr:** PCT/US2011/063868
- (24) **Løpedag:** 2011.12.08
- (41) **Allm.tilg.dag:** 2013.06.18
- (45) **Meddelt:** 2020.10.05
- (73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield,
TX77073 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Brooks A Childers, 1425 Red Hawk Run, VA24073
CHRISTIANSBURG, USA (US)
Roger G Duncan, 345 Silver Leaf Drive, VA24073
CHRISTIANSBURG, USA (US)
Daniel S Homa, 408 Alleghany Street, VA24080
BLACKSBURG, USA (US)
- (54) **Benevnelse:**
Oppstilling for sensorsystemer basert på interferometer
med bølgelengdesveiping

Europeiske patenter (b1) med virkning i Norge

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

(51) **Klasse :** **A01B 35/24 (2006.01)**
A01C 5/06 (2006.01)
A01D 80/02 (2006.01)
(87) **EP Publ.nr:** EP3175690
(86) **EP søkn.nr:** 16197432.4
(86) **EP innl.dag:** 2016.11.04
(87) **EP publ.dag:** 2017.06.07
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2015.11.06, DE, 202015105952 U
(73) **Innehaver:**
Wallner, Klaus, Hauptstrasse 8-1094439 Rossbach-
Münchsdorf Bayern, DE-Tyskland
(72) **Oppfinner:**
Wallner, Klaus, Hauptstrasse 8-1094439 Rossbach-
Münchsdorf Bayern, DE-Tyskland
(74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
(54) **Benevnelse:**
ATTACHMENT FOR STRAW HARROW

(51) **Klasse :** **A01J 5/08 (2006.01)**
(87) **EP Publ.nr:** EP3389366
(86) **EP søkn.nr:** 16815692.5
(86) **EP innl.dag:** 2016.12.12
(87) **EP publ.dag:** 2018.10.24
(80) **EP meddelt :** 2020.07.08
(30) **Prioritet:** 2015.12.14, SE, 1551637
2015.12.14, US, 201514967407
(86) **Int.inndag :** 2016.12.12
(86) **Int.søknadsnr :** PCT/SE2016/051249
(73) **Innehaver:**
DeLaval Holding AB, P.O. Box 39147 21 Tumba, SE-
Sverige
(72) **Oppfinner:**
ÄLVEBY, Nils, c/o DeLaval International ABP.O. Box 39147
21 Tumba, SE-Sverige
(74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
(54) **Benevnelse:**
TEATCUP LINER WITH A SECURE COLLAPSE

(51) **Klasse :** **A01K 27/00 (2006.01)**
A01K 15/02 (2006.01)
(87) **EP Publ.nr:** EP3229584
(86) **EP søkn.nr:** 15823831.1
(86) **EP innl.dag:** 2015.12.04
(87) **EP publ.dag:** 2017.10.18
(80) **EP meddelt :** 2020.05.13
(30) **Prioritet:** 2014.12.11, PL, 41052214
(86) **Int.inndag :** 2015.12.04
(86) **Int.søknadsnr :** PCT/PL2015/000196
(73) **Innehaver:**
SKRYPLONEK, Lukasz, Ul. Zeromskiego 9/472-200
Nowogard, PL-Polen
(72) **Oppfinner:**
SKRYPLONEK, Lukasz, Ul. Zeromskiego 9/472-200
Nowogard, PL-Polen
(74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
(54) **Benevnelse:**
A PROTECTING DEVICE FOR AN ELONGATED
FLEXIBLE MEMBER AND AN ELONGATED FLEXIBLE
MEMBER WITH A PROTECTING DEVICE

- (51) **Klasse :** *A01N 35/00 (2006.01)*
A61K 31/11 (2006.01)
A61K 31/192 (2006.01)
A61K 31/235 (2006.01)
A61K 31/41 (2006.01)
A61K 31/416 (2006.01)
A61K 31/437 (2006.01)
A61K 31/4406 (2006.01)
A61K 31/4439 (2006.01)
A61K 31/445 (2006.01)
A61K 31/47 (2006.01)
A61K 31/4985 (2006.01)
A61P 7/06 (2006.01)
C07C 65/21 (2006.01)
C07C 65/30 (2006.01)
C07C 69/76 (2006.01)
C07D 213/80 (2006.01)
C07D 215/14 (2006.01)
C07D 231/56 (2006.01)
C07D 401/04 (2006.01)
- (87) **EP Publ.nr:** EP3141542
(86) **EP søkn.nr:** 16194019.2
(86) **EP innl.dag:** 2012.12.28
(87) **EP publ.dag:** 2017.03.15
(80) **EP meddelt :** 2020.05.27
(30) **Prioritet:** 2011.12.28, US, 201161581053 P
2012.06.18, US, 201261661320 P
- (73) **Innehaver:**
Global Blood Therapeutics, Inc., 181 Oyster Point
Blvd.South San Francisco, CA 94080, US-USA
- (72) **Oppfinner:**
METCALF, Brian, 297 Lakefield PlaceMoraga, CA 94556,
US-USA
CHUANG, Chihyuan, 460 Bayview AvenueMillbrae, CA
94030, US-USA
WARRINGTON, Jeffrey, 1936 Playa StreetSan Mateo, CA
94403, US-USA
PAULVANNAN, Kumar, 6974 Blue Hill DriveSan Jose, CA
95129, US-USA
JACOBSON, Matthew, 370 Arkansas St.San Francisco, CA
94107, US-USA
HUA, Lan, 2747 De Medio Ct.Apt 103BMountain View, CA
94040, US-USA
MORGAN, Bradley, 120 Rimer Dr.Moraga, CA 94556, US-
USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
SUBSTITUTED BENZALDEHYDE COMPOUNDS AND
METHODS FOR THEIR USE IN INCREASING TISSUE
OXYGENATION

- (51) **Klasse :** *A01N 35/02 (2006.01)*
A01M 1/00 (2006.01)
A01N 25/18 (2006.01)
A01N 37/06 (2006.01)
A01P 19/00 (2006.01)
- (87) **EP Publ.nr:** EP3550971
(86) **EP søkn.nr:** 17808437.2
(86) **EP innl.dag:** 2017.11.30
(87) **EP publ.dag:** 2019.10.16
(80) **EP meddelt :** 2020.05.13
(30) **Prioritet:** 2016.12.20, EP, 16205486
(86) **Int.inndag :** 2017.11.30
(86) **Int.søknadsnr :** PCT/EP2017/081026
- (73) **Innehaver:**
Nattaro Labs AB, Medicon Village223 81 Lund, SE-Sverige
- (72) **Oppfinner:**
KNUDSEN, Jette, Storgatan 12243 30 Höör, SE-Sverige
BÄCKMARK, Magnus, Ekeberga 1532247 92 Södra
Sandby, SE-Sverige
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
COMPOSITION AND METHOD FOR ATTRACTING BED
BUGS

- (51) **Klasse :** *A01N 43/82 (2006.01)*
C07D 413/10 (2006.01)
C07D 413/14 (2006.01)
C07D 417/10 (2006.01)
C07D 471/08 (2006.01)
- (87) **EP Publ.nr:** EP3383179
(86) **EP søkn.nr:** 16802115.2
(86) **EP innl.dag:** 2016.11.30
(87) **EP publ.dag:** 2018.10.10
(80) **EP meddelt :** 2020.05.27
(30) **Prioritet:** 2015.12.02, WO, PCT/EP15/197571
2015.12.22, WO, PCT/EP15/202192
2016.02.26, WO, PCT/EP16/157729
- (86) **Int.inndag :** 2016.11.30
(86) **Int.søknadsnr :** PCT/EP2016/079329
- (73) **Innehaver:**
Syngenta Participations AG, Rosentalstrasse 674058
Basel, CH-Sveits
- (72) **Oppfinner:**
HOFFMAN, Thomas, James, Syngenta Crop Protection
AGSchaffhauserstrasse4332 Stein, CH-Sveits
STIERLI, Daniel, Syngenta Crop Protection
AGSchaffhauserstrasse4332 Stein, CH-Sveits
POULIOT, Martin, Syngenta Crop Protection
AGSchaffhauserstrasse4332 Stein, CH-Sveits
BEAUDEGNIES, Renaud, Syngenta Crop Protection
AGSchaffhauserstrasse4332 Stein, CH-Sveits
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
MICROBIOCIDAL OXADIAZOLE DERIVATIVES

- (51) **Klasse :** **A01N 47/30 (2006.01)**
A01P 7/00 (2006.01)
A61K 31/17 (2006.01)
- (87) **EP Publ.nr:** EP3331365
(86) **EP søkn.nr:** 16747535.9
(86) **EP innl.dag:** 2016.08.04
(87) **EP publ.dag:** 2018.06.13
(80) **EP meddelt :** 2020.05.27
(30) **Prioritet:** 2015.08.05, GB, 201513872
(86) **Int.inndag :** 2016.08.04
(86) **Int.søknadsnr :** PCT/EP2016/068665
(73) **Innehaver:**
Pharmaq AS, Skogmo Industriområde7863 OverhallaNorge
- (72) **Oppfinner:**
WIIK-NILSEN, Christer Røss, c/o Pharmaq ASP.O. Box
267 SkoyenN-0213 OsloNorge
ANDERSEN, Rachmilla Souhoka, c/o Pharmaq ASP.O.
Box 267 SkoyenN-0213 OsloNorge
KARLSEN, Marius, c/o Pharmaq ASP.O. Box 267
SkoyenN-0213 OsloNorge
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
AGENT FOR FIGHTING FISH PARASITES

- (51) **Klasse :** **A22C 25/16 (2006.01)**
- (87) **EP Publ.nr:** EP3048893
(86) **EP søkn.nr:** 14847677.3
(86) **EP innl.dag:** 2014.09.09
(87) **EP publ.dag:** 2016.08.03
(80) **EP meddelt :** 2020.06.03
(30) **Prioritet:** 2013.09.27, SE, 1351121
(86) **Int.inndag :** 2014.09.09
(86) **Int.søknadsnr :** PCT/SE2014/051031
(73) **Innehaver:**
Nordischer Maschinenbau Rud. Baader GmbH + Co. KG,
Geniner Strasse 24923560 Lübeck, DE-Tyskland
- (72) **Oppfinner:**
SÖDERLIND, Jan, Tillfällegatan 4A761 30 Norrtälje, SE-
Sverige
HAUGLAND, Oddmund O., Eiganesveien 744009
Stavanger, SE-Sverige
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (54) **Benevnelse:**
APPARATUS FOR REMOVING BONES FROM FISH
MEAT

- (51) **Klasse :** **A23C 9/00 (2006.01)**
A23C 9/142 (2006.01)
- (87) **EP Publ.nr:** EP2613640
(86) **EP søkn.nr:** 11758312.0
(86) **EP innl.dag:** 2011.09.08
(87) **EP publ.dag:** 2013.07.17
(80) **EP meddelt :** 2020.08.05
(30) **Prioritet:** 2010.09.08, US, 380942 P
(86) **Int.inndag :** 2011.09.08
(86) **Int.søknadsnr :** PCT/US2011/050847
(73) **Innehaver:**
Koninklijke Douwe Egberts B.V., Vleutensevaart 353532
AD Utrecht, NL-Nederland
- (72) **Oppfinner:**
CRIEZIS, Anthony William, 5125 North Ashland Avenue,
2Chicagollinois 60640, US-USA
CAMPBELL, Bruce E., 625 Fairway DriveGlenviewllinois
60025, US-USA
DIERBACH, Lisa Ann, 1765 Chippendale RoadHoffman
Estatesllinois 60169, US-USA
MENDOZA, J. Nicholas, 909 Half Moon Bay DriveCroton
On HudsonNew York 10520, US-USA
PORBANDARWALA, Sarita V., 1 South Broadway Apt.
6BWhite PlainsNew York 10601, US-USA
SCHMIDT, Gavin M., 4305 Oak KnollHoffman
Estatesllinois 60192, US-USA
WISEMAN, Gregory Aaron, 225 East 57th Street12GNew
YorkNew York 10022, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
HIGH SOLIDS CONCENTRATED DAIRY LIQUIDS

- (51) **Klasse :** **A23L 29/262 (2016.01)**
A23L 13/50 (2016.01)
A23L 13/60 (2016.01)
- (87) **EP Publ.nr:** EP3451858
(86) **EP søkn.nr:** 17735677.1
(86) **EP innl.dag:** 2017.05.01
(87) **EP publ.dag:** 2019.03.13
(80) **EP meddelt :** 2019.12.18
(30) **Prioritet:** 2016.05.03, US, 201662331145 P
(86) **Int.inndag :** 2017.05.01
(86) **Int.søknadsnr :** PCT/US2017/030392
(73) **Innehaver:**
Dow Global Technologies, LLC, 2040 Dow CenterMidland,
MI 48674, US-USA
- (72) **Oppfinner:**
HUEBNER-KEESE, Britta, August-Wolff-Str.1329699
Bomlitz, DE-Tyskland
KNARR, Matthias, August-Wolff-Strasse 1329699 Bomlitz,
DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
FOOD PRODUCTS COMPRISING METHYLCELLULOSE

(51) **Klasse :** **A41B 9/00 (2006.01)**
A41D 1/08 (2018.01)

(87) **EP Publ.nr:** EP3190909
(86) **EP søkn.nr:** 15794653.4
(86) **EP innl.dag:** 2015.09.09
(87) **EP publ.dag:** 2017.07.19
(80) **EP meddelt :** 2020.06.24
(30) **Prioritet:** 2014.09.12, IT, MN20140007
(86) **Int.inndag :** 2015.09.09
(86) **Int.søknadsnr :** PCT/IT2015/000218
(73) **Innehaver:**
Trerè Innovation S.r.l., Via Modena, 1846040 Asola (MN),
IT-Italia

(72) **Oppfinner:**
BARDINI, Bruno, Via Montalbano, 56925 Gentilino Lugano,
CH-Sveits

(74) **Fullmektig:**
AWA NORWAY AS, Gamle Trondheimsvei 42, 1481
HAGAN, Norge

(54) **Benevnelse:**
GARMENT FOR CYCLISTS

(51) **Klasse :** **A45F 3/08 (2006.01)**
A45F 3/10 (2006.01)

(87) **EP Publ.nr:** EP3302170
(86) **EP søkn.nr:** 16724072.0
(86) **EP innl.dag:** 2016.05.23
(87) **EP publ.dag:** 2018.04.11
(80) **EP meddelt :** 2020.05.13
(30) **Prioritet:** 2015.05.25, SE, 1530075
(86) **Int.inndag :** 2016.05.23
(86) **Int.søknadsnr :** PCT/EP2016/061572
(73) **Innehaver:**
Groppfeldt, Rune, Parkveien 4B0350 OsloNorge

(72) **Oppfinner:**
Groppfeldt, Rune, Parkveien 4B0350 OsloNorge

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

(54) **Benevnelse:**
CARRIER FRAME FOR A RUCKSACK OR EQUIVALENT

(51) **Klasse :** **A47B 9/20 (2006.01)**
B21C 37/08 (2006.01)
B21C 37/15 (2006.01)

(87) **EP Publ.nr:** EP3515249
(86) **EP søkn.nr:** 17772124.8
(86) **EP innl.dag:** 2017.09.15
(87) **EP publ.dag:** 2019.07.31
(80) **EP meddelt :** 2020.07.08
(30) **Prioritet:** 2016.09.26, SE, 1651263
(86) **Int.inndag :** 2017.09.15
(86) **Int.søknadsnr :** PCT/SE2017/050908
(73) **Innehaver:**
Kinnarps AB, Industrigatan 1521 88 Kinnarp, SE-Sverige

(72) **Oppfinner:**
HÖGLUND, Per, Salviavägen 3554 59 Jönköping, SE-
Sverige

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

(54) **Benevnelse:**
MANUFACTURING METHODS OF ELONGATED TUBES,
ELONGATED TUBES AND TELESCOPIC COLUMNS OF
HEIGHT-ADJUSTABLE FURNITURE

(51) **Klasse :** **A47F 5/08 (2006.01)**
A47B 96/06 (2006.01)
G09F 3/20 (2006.01)

(87) **EP Publ.nr:** EP3193674
(86) **EP søkn.nr:** 15835619.6
(86) **EP innl.dag:** 2015.07.07
(87) **EP publ.dag:** 2017.07.26
(80) **EP meddelt :** 2020.06.03
(30) **Prioritet:** 2014.08.27, SE, 1450992
(86) **Int.inndag :** 2015.07.07
(86) **Int.søknadsnr :** PCT/SE2015/050803
(73) **Innehaver:**
Kondator AB, P.O.Box 121135 23 Tyresö, SE-Sverige

(72) **Oppfinner:**
AXEEN, Anders, Flodvägen 1AS-147 33 Tumba, SE-
Sverige

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

(54) **Benevnelse:**
MOUNTING ASSEMBLY

(51) **Klasse :** **A61B 18/12 (2006.01)**
A61B 18/18 (2006.01)

(87) **EP Publ.nr:** EP3481316
(86) **EP søkn.nr:** 17737592.0
(86) **EP innl.dag:** 2017.07.11
(87) **EP publ.dag:** 2019.05.15
(80) **EP meddelt :** 2020.05.20
(30) **Prioritet:** 2016.07.11, GB, 201612014
(86) **Int.inndag :** 2017.07.11
(86) **Int.søknadsnr :** PCT/EP2017/067448
(73) **Innehaver:**
Creo Medical Limited, Creo House Unit 2 Beaufort Park
Beaufort Park WayChepstow, Wales NP16 5UH, GB-
Storbritannia

(72) **Oppfinner:**
HANCOCK, Christopher Paul, 37 Napier RoadBathBath
and North East Somerset BA1 4LN, GB-Storbritannia
WHITE, Malcolm, c/o Creo Medical LimitedRiverside
CourtBeaufort ParkChepstowMonmouthshire NP16 5UH,
GB-Storbritannia

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge

(54) **Benevnelse:**
ELECTROSURGICAL GENERATOR

- (51) **Klasse :** **A61B 18/18 (2006.01)**
 (87) **EP Publ.nr:** EP3389535
 (86) **EP søkn.nr:** 16813066.4
 (86) **EP innl.dag:** 2016.12.16
 (87) **EP publ.dag:** 2018.10.24
 (80) **EP meddelt :** 2020.05.13
 (30) **Prioritet:** 2015.12.17, GB, 201522312
 (86) **Int.inndag :** 2016.12.16
 (86) **Int.søknadsnr :** PCT/EP2016/081584
 (73) **Innehaver:**
 Creo Medical Limited, Creo House, Unit 2 Beaufort Park
 Beaufort Park Way ChepstowWales, NP16 5UH, GB-
 Storbritannia
 (72) **Oppfinner:**
 HANCOCK, Christopher Paul, 37 Napier RoadBathBath
 and North East Somerset BA1 4LN, GB-Storbritannia
 WHITE, Malcolm, c/o Creo Medical LimitedRiverside
 CourtBeaufort ParkChepstowMonmouthshire NP16 5UH,
 GB-Storbritannia
 BURN, Patrick, c/o Creo Medical LimitedRiverside
 CourtBeaufort ParkChepstowMonmouthshire NP16 5UH,
 GB-Storbritannia
 SHAH, Pallav, 126a Old Park RidingsLondonGreater
 London N21 2EP, GB-Storbritannia
 HALES, Philip, 8 Vanbrugh
 CloseRogerstoneNewportGwent NP10 0DF, GB-
 Storbritannia
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 ELECTROSURGICAL PROBE FOR DELIVERING
 MICROWAVE ENERGY

- (51) **Klasse :** **A61F 2/42 (2006.01)**
A61F 2/30 (2006.01)
 (87) **EP Publ.nr:** EP3203937
 (86) **EP søkn.nr:** 15770960.1
 (86) **EP innl.dag:** 2015.09.11
 (87) **EP publ.dag:** 2017.08.16
 (80) **EP meddelt :** 2020.07.15
 (30) **Prioritet:** 2014.10.06, GB, 201417618
 (86) **Int.inndag :** 2015.09.11
 (86) **Int.søknadsnr :** PCT/GB2015/052634
 (73) **Innehaver:**
 Sarco Media Limited, 4th Floor 7/10 Chandos
 StreetLondon, W1G 9DQ, GB-Storbritannia
 (72) **Oppfinner:**
 GOLDBERG, Andy, UCL's Institute of
 Orthopaedics&MusculoskeletalScienceBrockley
 HillStanmore, Middlesex HA7 4LP, GB-Storbritannia
 BLUNN, Gordon, UCL's Institute of
 Orthopaedics&MusculoskeletalScience,Brockley
 HillStanmore, Middlesex HA7 4LP, GB-Storbritannia
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 SUBTALAR JOINT IMPLANT

- (51) **Klasse :** **A61K 9/00 (2006.01)**
A61K 9/20 (2006.01)
A61K 31/4402 (2006.01)
A61K 31/4415 (2006.01)
A61K 31/675 (2006.01)
A61P 1/08 (2006.01)
 (87) **EP Publ.nr:** EP3326611
 (86) **EP søkn.nr:** 17195445.6
 (86) **EP innl.dag:** 2013.02.18
 (87) **EP publ.dag:** 2018.05.30
 (80) **EP meddelt :** 2020.05.06
 (30) **Prioritet:** 2012.02.22, US, 201261601754 P
 (73) **Innehaver:**
 Duchesnay Inc., 950 Boul. Michèle-BohecBlainville,
 Québec J7C 5E2, CA-Canada
 (72) **Oppfinner:**
 VRANDERICK, Manon, 407, Du CalypsoSt-Lazare,
 Québec J7T 3E9, CA-Canada
 ST-ONGE, Jean-Luc, 13370, A.DavidMirabel, Québec J7J
 1T6, CA-Canada
 GEDEON, Christelle, 55 Harrison Garden Blvd, Apt.
 402Toronto, Ontario M2N 7G3, CA-Canada
 GALLO, Michele, 85 rue Michel-SidracBlainville, Québec
 J7C 0T2, CA-Canada
 GERVAIS, Éric, 5 RochebonneBlainville, Québec J7B 1W8,
 CA-Canada
 (74) **Fullmektig:**
 Valet Patent Services, LLP, Siedlungsstrasse 4 A, 85253
 ERDWEG, Tyskland
 (54) **Benevnelse:**
 FORMULATION OF DOXYLAMINE AND PYRIDOXINE
 AND/OR METABOLITES OR SALTS THEREOF

- (51) **Klasse :** **A61K 9/00 (2006.01)**
A61K 31/555 (2006.01)
A61K 33/00 (2006.01)
A61P 7/08 (2006.01)
 (87) **EP Publ.nr:** EP3490526
 (86) **EP søkn.nr:** 17740398.7
 (86) **EP innl.dag:** 2017.07.18
 (87) **EP publ.dag:** 2019.06.05
 (80) **EP meddelt :** 2020.05.13
 (30) **Prioritet:** 2016.07.26, ES, 201631021
 (86) **Int.inndag :** 2017.07.18
 (86) **Int.søknadsnr :** PCT/EP2017/068141
 (73) **Innehaver:**
 Oller Duque, Lara, C/ Cedros 81 bajo D28029 Madrid, ES-
 Spania
 (72) **Oppfinner:**
 SHANDER, Aryeh, 10 Myrtle Avenue DemarestDemarest,
 New Jersey 07627, US-USA
 OLLER DUQUE, Lara, C/ Cedros 81 bajo D28029 Madrid,
 ES-Spania
 (74) **Fullmektig:**
 Murgitroyd & Company, 165-169 Scotland Street, G58PL
 GLASGOW, Storbritannia
 (54) **Benevnelse:**
 ISOTONIC CRYSTALLOID AQUEOUS SOLUTION

- (51) **Klasse :** **A61K 9/50 (2006.01)**
A61K 31/496 (2006.01)
- (87) **EP Publ.nr:** EP2976069
(86) **EP søkn.nr:** 14718922.9
(86) **EP innl.dag:** 2014.03.21
(87) **EP publ.dag:** 2016.01.27
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2013.03.22, US, 201361804448 P
(86) **Int.inndag :** 2014.03.21
(86) **Int.søknadsnr :** PCT/EP2014/055747
(73) **Innehaver:**
ADARE PHARMACEUTICALS S.R.L., Via Martin Luther King, 1320060 Pessano Con Bornago, IT-Italia
- (72) **Oppfinner:**
STOLLBERG, Christian, Via della Cappelletta 2I-20061 Carugate, IT-Italia
BIANCHI, Giancarla, Via Vincenzo Bellini 6/1I-20084 Lacchiarella, IT-Italia
FABIANI, Flavio, Via Aldo Moro 2I-20871 Vimercate, IT-Italia
BOLTRI, Luigi, Via Ugo La Malfa, 16I-20864 AGRATE BRIANZA, IT-Italia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
PIPERAQUINE MICROCAPSULES AND COMPOSITIONS CONTAINING THEM

- (51) **Klasse :** **A61K 9/50 (2006.01)**
A61K 38/17 (2006.01)
A61K 39/00 (2006.01)
A61P 27/02 (2006.01)
A61K 9/16 (2006.01)
- (87) **EP Publ.nr:** EP3384903
(86) **EP søkn.nr:** 18173299.1
(86) **EP innl.dag:** 2012.11.18
(87) **EP publ.dag:** 2018.10.10
(80) **EP meddelt :** 2020.05.27
(30) **Prioritet:** 2011.11.18, US, 201161561525 P
(73) **Innehaver:**
Regeneron Pharmaceuticals, Inc., 777 Old Saw Mill River RoadTarrytown, NY 10591-6707, US-USA
- (72) **Oppfinner:**
CHEN, Hunter, 777 Old Saw Mill River RoadTarrytown, NY New York 10591, US-USA
WALSH, Scott, 777 Old Saw Mill River RoadTarrytown, NY New York 10591, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
MICRO-PARTICLE CONTAINING THERAPEUTIC PROTEIN COATED WITH BIODEGRADABLE POLYMER FOR MEDICAL USE

- (51) **Klasse :** **A61K 31/437 (2006.01)**
A61K 47/68 (2017.01)
A61P 35/00 (2006.01)
C07D 471/04 (2006.01)
- (87) **EP Publ.nr:** EP3108886
(86) **EP søkn.nr:** 16176625.8
(86) **EP innl.dag:** 2011.04.21
(87) **EP publ.dag:** 2016.12.28
(80) **EP meddelt :** 2020.06.17
(30) **Prioritet:** 2010.04.21, US, 326437 P
2010.12.10, US, 421824 P
- (73) **Innehaver:**
Syntarga B.V., Microweg 226545 CM Nijmegen, NL-Nederland
- (72) **Oppfinner:**
BEUSKER, Patrick Henry, Synthron Biopharmaceuticals B.V.Microweg 226545 CM Nijmegen, NL-Nederland
COUMANS, Rudy Gerardus Elisabeth, Synthron Biopharmaceuticals B.V.Microweg 226545 CM Nijmegen, NL-Nederland
ELGERSMA, Ronald Christiaan, Synthron Biopharmaceuticals B.V.Microweg 226545 CM Nijmegen, NL-Nederland
MENGE, Wiro Michael Petrus Bernardus, Synthron Biopharmaceuticals B.V.Microweg 226545 CM Nijmegen, NL-Nederland
JOOSTEN, Johannes Albertus Frederikus, Synthron Biopharmaceuticals B.V.Microweg 226545 CM Nijmegen, NL-Nederland
SPIJKER, Henri Johannes, Synthron Biopharmaceuticals B.V.Microweg 226545 CM Nijmegen, NL-Nederland
GROOT de, Franciscus Marinus Hendrikus, Synthron Biopharmaceuticals B.V.Microweg 226545 CM Nijmegen, NL-Nederland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
CONJUGATES OF CC-1065 ANALOGS AND BIFUNCTIONAL LINKERS

- (51) **Klasse :** **A61K 31/445 (2006.01)**
A61K 31/454 (2006.01)
A61K 31/5377 (2006.01)
A61P 3/04 (2006.01)
C07D 211/26 (2006.01)
C07D 211/28 (2006.01)
C07D 211/34 (2006.01)
C07D 211/38 (2006.01)
C07D 211/46 (2006.01)
C07D 211/62 (2006.01)
C07D 211/66 (2006.01)
C07D 401/06 (2006.01)
C07D 401/12 (2006.01)
C07D 405/06 (2006.01)
C07D 405/12 (2006.01)
C07D 405/14 (2006.01)
C07D 409/12 (2006.01)
C07D 413/06 (2006.01)
C07D 413/12 (2006.01)
C07D 417/12 (2006.01)
- (87) **EP Publ.nr:** EP3189839
(86) **EP søkn.nr:** 17155716.8
(86) **EP innl.dag:** 2009.06.02
(87) **EP publ.dag:** 2017.07.12
(80) **EP meddelt :** 2020.05.20
(30) **Prioritet:** 2008.06.02, US, 58179 P
2009.04.08, US, 420793
- (73) **Innehaver:**
Praxis Precision Medicines, Inc., 101 Main Street, Suite
1210Cambridge MA 02142, US-USA
- (72) **Oppfinner:**
PAJOUHESH, Hassan, 171 Stevens DriveWest Vancouver,
British Columbia V7S 1C3, CA-Canada
KAUL, Ramesh, 2, 3075 Skeena StreetPort Coquitlam,
British Columbia V3B 7T4, CA-Canada
DING, Yanbing, 4 - 8071 Bennett RoadRichmond, British
Columbia V6Y 1N4, CA-Canada
ZHU, Yongbao, 7347 201B StreetLangley, British Columbia
V2Y 3G3, CA-Canada
ZHANG, Lingyun, 110 - 6268 Eagles DriveVancouver,
British Columbia V6T 0A2, CA-Canada
CHAKKA, Nagasree, c/o Amgen 360 Binney
StreetCambridge, MA Massachusetts 02142, US-USA
GRIMWOOD, Mike, 1500 Jubilee CourtNorth Vancouver,
British Columbia V7G 2B9, CA-Canada
TAN, Jason, 109, 2225 West 8th AvenueVancouver, British
Columbia V6K 2A6, CA-Canada
ZHOU, Yuanxi, 5 - 6811 Livingstone PlaceRichmond,
British Columbia V7C 6V8, CA-Canada
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvaien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
N-PIPERIDINYL ACETAMIDE DERIVATIVES AS
CALCIUM CHANNEL BLOCKERS

- (51) **Klasse :** **A61K 31/465 (2006.01)**
A61K 9/00 (2006.01)
A61K 9/20 (2006.01)
- (87) **EP Publ.nr:** EP2812000
(86) **EP søkn.nr:** 13704868.2
(86) **EP innl.dag:** 2013.02.07
(87) **EP publ.dag:** 2014.12.17
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2012.02.10, US, 201213370505
(86) **Int.inndag :** 2013.02.07
(86) **Int.søknadsnr :** PCT/US2013/025067
- (73) **Innehaver:**
Modoral Brands Inc., 401 North Main StreetWinston-Salem
NC 27101-3804, US-USA
- (72) **Oppfinner:**
DUGGINS, Donna Walker, 255 Ju-Lenor DriveWinston-
Salem, North Carolina 27107, US-USA
MUA, John-Paul, 152 Redmeadow DriveAdvance, North
Carolina 27006, US-USA
HOLTON, Darrell, Eugene, Jr., 5331 Sterling Forest
DriveClemmons, North Carolina 27012, US-USA
CANTRELL, Daniel, Verdin, 4125 Winding Oaks
TrailLewisville, North Carolina 27023, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
MULTI-LAYER NICOTINE-CONTAINING
PHARMACEUTICAL COMPOSITION

- (51) **Klasse :** **A61K 31/4985 (2006.01)**
A61K 31/5377 (2006.01)
A61K 31/55 (2006.01)
A61K 45/06 (2006.01)
A61P 25/18 (2006.01)
A61P 25/22 (2006.01)
A61P 25/24 (2006.01)
A61P 25/28 (2006.01)
- (87) **EP Publ.nr:** EP3532064
(86) **EP søkn.nr:** 17791080.9
(86) **EP innl.dag:** 2017.10.26
(87) **EP publ.dag:** 2019.09.04
(80) **EP meddelt :** 2020.07.29
(30) **Prioritet:** 2016.10.28, DK, PA201600659
(86) **Int.inndag :** 2017.10.26
(86) **Int.søknadsnr :** PCT/EP2017/077497
- (73) **Innehaver:**
H. Lundbeck A/S, Ottiliavej 92500 Valby, DK-Danmark
- (72) **Oppfinner:**
KEHLER, Jan, c/o H. Lundbeck A/SOttiliavej 92500 Valby,
DK-Danmark
RASMUSSEN, Lars Kyhn, c/o H. Lundbeck A/SOttiliavej
92500 Valby, DK-Danmark
LANGGÅRD, Morten, c/o H. Lundbeck A/SOttiliavej 92500
Valby, DK-Danmark
JESSING, Mikkel, c/o H. Lundbeck A/SOttiliavej 92500
Valby, DK-Danmark
VITAL, Paulo, Jorge Vieira, c/o H. Lundbeck A/SOttiliavej
92500 Valby, DK-Danmark
JUHL, Karsten, c/o H. Lundbeck A/SOttiliavej 92500 Valby,
DK-Danmark
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
COMBINATION TREATMENTS COMPRISING
IMIDAZOPYRAZINONES FOR THE TREATMENT OF
PSYCHIATRIC AND/OR COGNITIVE DISORDERS

- (51) **Klasse :** **A61K 31/7072 (2006.01)**
A61K 31/337 (2006.01)
A61K 31/513 (2006.01)
A61P 1/00 (2006.01)
A61P 11/00 (2006.01)
A61P 15/00 (2006.01)
A61P 35/00 (2006.01)
A61P 43/00 (2006.01)
- (87) **EP Publ.nr:** EP3127545
(86) **EP søkn.nr:** 15774351.9
(86) **EP innl.dag:** 2015.04.03
(87) **EP publ.dag:** 2017.02.08
(80) **EP meddelt :** 2020.06.03
(30) **Prioritet:** 2014.04.04, JP, 2014078243
(86) **Int.inndag :** 2015.04.03
(86) **Int.søknadsnr :** PCT/JP2015/060645
(73) **Innehaver:**
Taiho Pharmaceutical Co., Ltd., 1-27, Kanda Nishiki-
choChiyoda-kuTokyo 101-8444, JP-Japan
- (72) **Oppfinner:**
OKABE, Hiroyuki, c/o TAIHO PHARMACEUTICAL CO.,
LTD.3 OkuboTsukuba-shilbaraki 300-2611, JP-Japan
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
ANTI-TUMOR DRUG CONTAINING TAXANE
COMPOUND, AND ANTI-TUMOR EFFECT ENHANCER

- (51) **Klasse :** **A61K 31/715 (2006.01)**
A61K 31/716 (2006.01)
A61K 31/722 (2006.01)
C07H 15/04 (2006.01)
- (87) **EP Publ.nr:** EP2911676
(86) **EP søkn.nr:** 13850423.8
(86) **EP innl.dag:** 2013.10.29
(87) **EP publ.dag:** 2015.09.02
(80) **EP meddelt :** 2020.05.20
(30) **Prioritet:** 2012.10.29, US, 201261719713 P
(86) **Int.inndag :** 2013.10.29
(86) **Int.søknadsnr :** PCT/US2013/067212
(73) **Innehaver:**
The Board of Trustees of the University of Arkansas, 2404
North University AvenueLittle Rock, AR 72207, US-USA
- (72) **Oppfinner:**
HARGIS, Billy, M., 3229 Oakland Zion RoadFayetteville,
AR 72703, US-USA
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72762, US-USA
SHIVARAMAIAH, Srichaitanya, 515, 12 Main, 23
CrossHSR Layout, Sector 7Bangalore 560102Karnataka,
IN-India
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AR 72751, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
NOVEL MUCOSAL ADJUVANTS AND DELIVERY
SYSTEMS

- (51) **Klasse :** **A61K 31/785 (2006.01)**
- (87) **EP Publ.nr:** EP2750681
(86) **EP søkn.nr:** 12828094.8
(86) **EP innl.dag:** 2012.08.30
(87) **EP publ.dag:** 2014.07.09
(80) **EP meddelt :** 2020.05.27
(30) **Prioritet:** 2011.08.30, US, 201161528915 P
(86) **Int.inndag :** 2012.08.30
(86) **Int.søknadsnr :** PCT/US2012/053250
(73) **Innehaver:**
Quanta Biodesign, Ltd., 195 W. Olentangy Street, Suite
OPowell, OH 43065, US-USA
University of Washington, 1107 NE 45th StreetSeattle, WA
98105-4631, US-USA
- (72) **Oppfinner:**
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WILBUR, D., Scott, 6015 137th Place S.W.Edmonds, WA
98026, US-USA
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
BRANCHED DISCRETE PEG CONSTRUCTS

- (51) **Klasse :** **A61K 35/20 (2006.01)**
A23J 1/20 (2006.01)
A61K 38/17 (2006.01)
A61P 1/00 (2006.01)
A61P 1/14 (2006.01)
A61P 3/00 (2006.01)
A61P 3/02 (2006.01)
A61P 3/04 (2006.01)
A61P 3/08 (2006.01)
A61P 7/00 (2006.01)
A61P 21/06 (2006.01)
A23C 9/142 (2006.01)
A23C 9/146 (2006.01)
- (87) **EP Publ.nr:** EP2822568
(86) **EP søkn.nr:** 13757439.8
(86) **EP innl.dag:** 2013.03.11
(87) **EP publ.dag:** 2015.01.14
(80) **EP meddelt :** 2020.06.17
(30) **Prioritet:** 2012.03.09, US, 201261608858 P
(86) **Int.inndag :** 2013.03.11
(86) **Int.søknadsnr :** PCT/NZ2013/000035
(73) **Innehaver:**
Fonterra Co-Operative Group Limited, 109 Fanshawe
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- (72) **Oppfinner:**
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PATEL, Hasmukh Ambalal, c/o Fonterra co-Operative
Group Limited109 Fanshawe StreetAuckland
CentralAuckland 1010, NZ-New Zealand
SCHALK, Johannes, c/o Fonterra co-Operative Group
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1010, NZ-New Zealand
HALL, Ramon Stafford, c/o Fonterra co-Operative Group
Limited109 Fanshawe StreetAuckland CentralAuckland
1010, NZ-New Zealand
SCHWARZENBACH, Roger Richard, c/o Fonterra co-
Operative Group Limited109 Fanshawe StreetAuckland
CentralAuckland 1010, NZ-New Zealand
UKRAINTSEV, Sergey Yevgenievich, c/o Fonterra co-
Operative Group Limited109 Fanshawe StreetAuckland
CentralAuckland 1010, NZ-New Zealand
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
USES OF CASEIN COMPOSITIONS

- (51) **Klasse :** **A61K 39/00 (2006.01)**
A61K 38/08 (2019.01)
A61K 38/16 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3120869
(86) **EP søkn.nr:** 16179192.6
(86) **EP innl.dag:** 2009.09.28
(87) **EP publ.dag:** 2017.01.25
(80) **EP meddelt :** 2020.07.22
(30) **Prioritet:** 2008.10.01, EP, 08017305
2008.10.13, EP, 08017921
2008.10.16, US, 105928 P
- (73) **Innehaver:**
Immatics Biotechnologies GmbH, Paul-Ehrlich-Strasse
1572076 Tübingen, DE-Tyskland
- (72) **Oppfinner:**
SCHOOR, Oliver, Herrenbergerstrasse 5772070 Tübingen,
DE-Tyskland
HILF, Norbert, Im Wengertacker 1772138 Kirchentellinsfurt,
DE-Tyskland
WEINSCHENK, Toni, Im Morgenrain 1573773 Aichwald,
DE-Tyskland
TRAUTWEIN, Claudia, Narzissenweg 442489 Wülfrath,
DE-Tyskland
WALTER, Steffen, Steinenbergstrasse 272764 Reutlingen,
DE-Tyskland
SINGH, Harpreet, Immatics US, Inc.2130 W. Holcombe
Blvd., Suite 11.3000Houston, TX 77030, US-USA
- (74) **Fullmektig:**
KIPA AB, Box 1065, 25110 HELSINGBORG, Sverige
- (54) **Benevnelse:**
NOVEL IMMUNOTHERAPY AGAINST SEVERAL
TUMORS INCLUDING NEURONAL AND BRAIN TUMORS

- (51) **Klasse :** **A61K 39/385 (2006.01)**
C07K 14/435 (2006.01)
- (87) **EP Publ.nr:** EP2782598
(86) **EP søkn.nr:** 12824705.3
(86) **EP innl.dag:** 2012.11.21
(87) **EP publ.dag:** 2014.10.01
(80) **EP meddelt :** 2020.05.27
(30) **Prioritet:** 2011.11.23, US, 201161563128 P
2012.06.01, US, 201261654401 P
(86) **Int.inndag :** 2012.11.21
(86) **Int.søknadsnr :** PCT/IB2012/002876
- (73) **Innehaver:**
In3Bio Ltd., Codan Services Limited Clarendon House 2
Church StreetHamilton HM11, BM-Bermuda
Charlton, Keith Alan, 5 Jamaica StreetAberdeen AB25
3UX, GB-Storbritannia
D'Hondt, Erik, Rupelmondestraat 1669150 Bazel, BE-
Belgia
- (72) **Oppfinner:**
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D'HONDT, Erik, Rupelmondestraat 166B-9150 Bazel, BE-
Belgia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
RECOMBINANT PROTEINS AND THEIR THERAPEUTIC
USES

- (51) **Klasse :** **A61K 47/68 (2017.01)**
- (87) **EP Publ.nr:** EP3458102
(86) **EP søkn.nr:** 17728311.6
(86) **EP innl.dag:** 2017.05.17
(87) **EP publ.dag:** 2019.03.27
(80) **EP meddelt :** 2020.06.17
(30) **Prioritet:** 2016.05.17, US, 201662337796 P
(86) **Int.inndag :** 2017.05.17
(86) **Int.søknadsnr :** PCT/US2017/033176
- (73) **Innehaver:**
AbbVie Biotherapeutics Inc., 1500 Seaport
BoulevardRedwood City, CA 94063, US-USA
AbbVie Inc., 1 North Waukegan RoadNorth Chicago, IL
60064, US-USA
- (72) **Oppfinner:**
REILLY, Edward B., 1136 Winners CircleLibertyvilleIllinois
60048, US-USA
NAUMOVSKI, Louie, 570 Jay StreetLos AltosCalifornia
94022, US-USA
ALLAN, Christian B., 3434 Glendora DriveSan
MateoCalifornia 94403, US-USA
WANG, Jieyi, 2317 Hastings DriveBelmontCalifornia
94002, US-USA
ANDERSON, Mark G., 410 Sommerset
DriveGrayslakellinois 60030, US-USA
AFAR, Daniel E., 12682 Roble Veneno LaneLos Altos
HillsCalifornia 94022, US-USA
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
ANTI-CMET ANTIBODY DRUG CONJUGATES AND
METHODS FOR THEIR USE

- (51) **Klasse :** **A61K 48/00 (2006.01)**
A61P 3/00 (2006.01)
A61P 3/10 (2006.01)
- (87) **EP Publ.nr:** EP3292875
(86) **EP søkn.nr:** 17184780.9
(86) **EP innl.dag:** 2013.06.19
(87) **EP publ.dag:** 2018.03.14
(80) **EP meddelt :** 2020.05.27
(30) **Prioritet:** 2012.06.19, US, 201213527350
- (73) **Innehaver:**
University of Florida Research Foundation, Inc., 223 Grinter
HallGainesville, FL 32611, US-USA
- (72) **Oppfinner:**
Byrne, Barry, John, 123 Nw 23rd StreetGainesville, FL
32608, US-USA
Falk, Darin, J., 1600 Sw Archer RoadGainesville, FL
32610-3003, US-USA
Pacak, Christina, 300 Longwood AvenueBoston, MA
02115, US-USA
Deruisseau, Lara, Robert, 7810 Karakul LNFayetteville, NY
13066-2504, US-USA
Mah, Cathryn, 5 Shelbylrvine, CA 92620, US-USA
Fuller, David, D., 9421 Sw 28th RoadGainesville, FL
32608, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
COMPOSITIONS AND METHODS FOR TREATING
DISEASES

- (51) **Klasse :** **A61L 27/26 (2006.01)**
A61L 27/36 (2006.01)
A61L 27/38 (2006.01)
A61L 27/46 (2006.01)
A61L 27/48 (2006.01)
A61L 27/52 (2006.01)
A61L 27/54 (2006.01)
B33Y 10/00 (2015.01)
B33Y 30/00 (2015.01)
B33Y 70/00 (2020.01)
- (87) **EP Publ.nr:** EP3230044
(86) **EP søkn.nr:** 15817126.4
(86) **EP innl.dag:** 2015.12.11
(87) **EP publ.dag:** 2017.10.18
(80) **EP meddelt :** 2020.07.01
(30) **Prioritet:** 2014.12.11, EP, 14197449
2015.03.09, EP, 15158224
- (86) **Int.inndag :** 2015.12.11
(86) **Int.søknadsnr :** PCT/EP2015/079502
(73) **Innehaver:**
ETH Zürich, Rämistrasse 1018092 Zürich, CH-Sveits
- (72) **Oppfinner:**
KESTI, Matti, Grebelackerstrasse 248057 Zürich, CH-Sveits
ZENOBİ-WONG, Marcy, Kürbergstrasse 38049 Zürich, CH-Sveits
MÜLLER, Michael, 304/171 Inkerman StreetSt. Kilda VIC 3182, AU-Australia
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
GRAFT SCAFFOLD FOR CARTILAGE REPAIR AND PROCESS FOR MAKING SAME

- (51) **Klasse :** **A61M 5/315 (2006.01)**
A61M 5/24 (2006.01)
A61M 5/32 (2006.01)
- (87) **EP Publ.nr:** EP2506890
(86) **EP søkn.nr:** 10834861.6
(86) **EP innl.dag:** 2010.11.30
(87) **EP publ.dag:** 2012.10.10
(80) **EP meddelt :** 2020.06.24
(30) **Prioritet:** 2009.12.01, US, 265562 P
2010.06.04, US, 351465 P
- (86) **Int.inndag :** 2010.11.30
(86) **Int.søknadsnr :** PCT/US2010/003059
(73) **Innehaver:**
Becton, Dickinson and Company, 1 Becton DriveFranklin Lakes, NJ 07417-1880, US-USA
- (72) **Oppfinner:**
CRONENBERG, Richard, 108 Kohout DriveMahwah, New Jersey 07430, US-USA
QUINN, Michael, 42 Tiffany DriveEast Hanover, New Jersey 07936, US-USA
WU, Haiming, 81 Galway DriveNorth Attleboro, Massachusetts 02760, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
INJECTION PEN WITH DIAL BACK AND LAST DOSE CONTROL

- (51) **Klasse :** **A61M 5/315 (2006.01)**
- (87) **EP Publ.nr:** EP3307357
(86) **EP søkn.nr:** 16729241.6
(86) **EP innl.dag:** 2016.06.09
(87) **EP publ.dag:** 2018.04.18
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2015.06.09, EP, 15171252
2015.12.10, EP, 15199308
- (86) **Int.inndag :** 2016.06.09
(86) **Int.søknadsnr :** PCT/EP2016/063139
(73) **Innehaver:**
Sanofi-Aventis Deutschland GmbH, Brüningstraße 5065929 Frankfurt am Main, DE-Tyskland
- (72) **Oppfinner:**
TOPOREK, Maurice, c/o Sanofi-Aventis Deutschland GmbH65926 Frankfurt am Main, DE-Tyskland
DITTRICH, Marcus-Meinolf, c/o Sanofi-Aventis Deutschland GmbH65926 Frankfurt am Main, DE-Tyskland
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KOLLER, Armin, Helbling Technik AGHubstrasse 249500 Will, CH-Sveits
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EBERLI, Florian, Helbling Technik AGHubstrasse 249500 Will, CH-Sveits
MÜLLER, Philipp, Helbling Technik AGHubstrasse 249500 Will, CH-Sveits
ZWICKER, Sven, Helbling Technik AGHubstrasse 249500 Will, CH-Sveits
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GUGL, Christoph, Matthias, Helbling Technik AGHubstrasse 249500 Will, CH-Sveits
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
DATA COLLECTION APPARATUS FOR ATTACHMENT TO AN INJECTION DEVICE

- (51) **Klasse :** **A61P 19/02 (2006.01)**
A61K 31/663 (2006.01)
- (87) **EP Publ.nr:** EP3206694
(86) **EP søkn.nr:** 15797421.3
(86) **EP innl.dag:** 2015.10.15
(87) **EP publ.dag:** 2017.08.23
(80) **EP meddelt :** 2020.07.08
(30) **Prioritet:** 2014.10.15, IT, MI20141794
- (86) **Int.inndag :** 2015.10.15
(86) **Int.søknadsnr :** PCT/IB2015/057929
(73) **Innehaver:**
Abiogen Pharma SpA, Via Meucci 3656121 Ospedaletto (PISA), IT-Italia
- (72) **Oppfinner:**
MASSIMO, Varenna, c/o Abiogen Pharma SpaVia Meucci 361-56121 Ospedaletto (PISA), IT-Italia
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
USE OF NERIDRONIC ACID OR OF ITS SALT FOR THE TREATMENT OF OSTEOARTHRISIS

- (51) **Klasse :** **A61P 25/36 (2006.01)**
A61K 31/485 (2006.01)
A61P 25/04 (2006.01)
- (87) **EP Publ.nr:** EP3215223
(86) **EP søkn.nr:** 15828368.9
(86) **EP innl.dag:** 2015.11.06
(87) **EP publ.dag:** 2017.09.13
(80) **EP meddelt :** 2020.07.01
(30) **Prioritet:** 2014.11.07, US, 201462076854 P
2015.01.06, US, 201562100391 P
2015.02.05, US, 201562112546 P
2015.07.31, US, 201562199778 P
2015.11.06
- (86) **Int.inndag :** 2015.11.06
(86) **Int.søknadsnr :** PCT/IB2015/002269
(73) **Innehaver:**
Indivior UK Limited, The Chapleo Building Henry Boot
WayPriory ParkHull HU4 7DY, GB-Storbritannia
- (72) **Oppfinner:**
NASSER, Azmi, 10710 Midlothian TurnpikeRichmond, VA
23235, US-USA
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430North ChesterfieldVA 23235, US-USA
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TumpikeSuite 430North ChesterfieldVA 23235, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
BUPRENORPHINE DOSING REGIMENS

- (51) **Klasse :** **A61P 29/00 (2006.01)**
- (87) **EP Publ.nr:** EP2328553
(86) **EP søkn.nr:** 08876449.3
(86) **EP innl.dag:** 2008.11.12
(87) **EP publ.dag:** 2011.06.08
(80) **EP meddelt :** 2020.06.10
(30) **Prioritet:** 2008.08.20, US, 90572 P
2008.08.20, US, 90575 P
- (86) **Int.inndag :** 2008.11.12
(86) **Int.søknadsnr :** PCT/US2008/083290
(73) **Innehaver:**
The Regents of the University of California, 1111 Franklin
Street, 12th FloorOakland, CA 94607, US-USA
- (72) **Oppfinner:**
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92123, US-USA
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- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CORTICOSTEROIDS FOR THE TREATMENT OF
INFLAMMATORY DISEASES OF THE
GASTROINTESTINAL TRACT

- (51) **Klasse :** **A63B 59/70 (2015.01)**
A63B 60/00 (2015.01)
A63B 60/34 (2015.01)
- (87) **EP Publ.nr:** EP3370835
(86) **EP søkn.nr:** 16863006.9
(86) **EP innl.dag:** 2016.11.03
(87) **EP publ.dag:** 2018.09.12
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2015.11.03, US, 201514931024
2016.08.27, US, 201615249382
2016.11.03
- (86) **Int.inndag :** 2016.11.03
(86) **Int.søknadsnr :** PCT/US2016/060404
(73) **Innehaver:**
Oman, Andrew, 9605 Wyoming Terrace SouthBloomington,
Minnesota 55438, US-USA
- (72) **Oppfinner:**
Oman, Andrew, 9605 Wyoming Terrace SouthBloomington,
Minnesota 55438, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
ICE HOCKEY STICK AND HOCKEY STICK SHAFT WITH
FIRST AND SECOND BENDS

- (51) **Klasse :** **A63C 9/00 (2012.01)**
A63C 9/08 (2012.01)
A63C 9/085 (2012.01)
- (87) **EP Publ.nr:** EP3300778
(86) **EP søkn.nr:** 17001720.6
(86) **EP innl.dag:** 2009.04.03
(87) **EP publ.dag:** 2018.04.04
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2008.04.03, US, 64925 P
2008.11.20, US, 193360 P
2009.01.05, US, 193893 P
- (73) **Innehaver:**
G3 Genuine Guide Gear Inc., 3771 Marine WayBurnaby
V5J 5A7, CA-Canada
- (72) **Oppfinner:**
Shute, Cameron, 623 - 7th Street,NelsonBritish Columbia,
V1L 2XA, CA-Canada
McCrank, Ernest, 104, 210 West 13th Street,North
VancouverBritish Columbia, V7M 1N7, CA-Canada
Moore, Robert, 5751 Sunshine Falls Lane,North
VancouverBritish Columbia, V7G 2T9, CA-Canada
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvveien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
TOE UNIT FOR ALPINE TOURING BINDING

- (51) **Klasse :** **A63C 9/00 (2012.01)**
A63C 9/20 (2012.01)
- (87) **EP Publ.nr:** EP3332844
(86) **EP søkn.nr:** 17208798.3
(86) **EP innl.dag:** 2011.10.04
(87) **EP publ.dag:** 2018.06.13
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2010.10.04, WO, PCT/EP10/064729
2010.12.20, WO, PCT/EP10/070184
- (73) **Innehaver:**
Madshus AS, Industrivegen 292836 BiriNorge
- (72) **Oppfinner:**
BJERTNAES, GUNNAR, Radyrstien 312609
LillehammerNorge
ALSGAARD, Thomas, Nannestad v 132NannetteNorge
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
SKI BINDING

- (51) **Klasse :** *B01D 15/18 (2006.01)*
A23D 9/04 (2006.01)
B01D 15/42 (2006.01)
C11B 3/10 (2006.01)
C11C 1/08 (2006.01)
- (87) **EP Publ.nr:** EP2943261
(86) **EP søkn.nr:** 14700116.8
(86) **EP innl.dag:** 2014.01.09
(87) **EP publ.dag:** 2015.11.18
(80) **EP meddelt :** 2020.07.08
(30) **Prioritet:** 2013.01.09, GB, 201300354
2013.01.09, US, 201361750389 P
(86) **Int.inndag :** 2014.01.09
(86) **Int.søknadsnr :** PCT/GB2014/050054
(73) **Innehaver:**
BASF Pharma (Callanish) Limited, PO Box 4, Earl Road
Cheadle HulmeCheadle, Cheshire SK8 6QG, GB-
Storbritannia
- (72) **Oppfinner:**
KELLIHER, Adam, c/o BASF Pharma (Callanish)
LimitedPO Box 4Earl RoadCheadle HulmeCheadle
Cheshire SK8 6QG, GB-Storbritannia
MORRISON, Angus, c/o BASF Pharma (Callanish)
LimitedPO Box 4Earl RoadCheadle HulmeCheadle
Cheshire SK8 6QG, GB-Storbritannia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
MULTI-STEP SEPARATION PROCESS

- (51) **Klasse :** *B01D 15/18 (2006.01)*
C07C 51/47 (2006.01)
C07C 57/03 (2006.01)
- (87) **EP Publ.nr:** EP3473318
(86) **EP søkn.nr:** 18209325.2
(86) **EP innl.dag:** 2014.12.09
(87) **EP publ.dag:** 2019.04.24
(80) **EP meddelt :** 2020.06.10
(30) **Prioritet:** 2013.12.11, FR, 1362444
(73) **Innehaver:**
Novasep Process, Site Eiffel Boulevard de la Moselle54340
Pompey, FR-Frankrike
- (72) **Oppfinner:**
Valéry, Eric, 8 Grande Rue54420 Saulxures-lès-Nancy,
FR-Frankrike
Bléhaut, Jean, 1 place Gailleton69002 Lyon, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR CHROMATOGRAPHIC PURIFICATION OF
A FATTY ACID

- (51) **Klasse :** *B01D 53/14 (2006.01)*
B01D 53/18 (2006.01)
- (87) **EP Publ.nr:** EP3454974
(86) **EP søkn.nr:** 17725899.3
(86) **EP innl.dag:** 2017.05.11
(87) **EP publ.dag:** 2019.03.20
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2016.05.11, EP, 16169118
(86) **Int.inndag :** 2017.05.11
(86) **Int.søknadsnr :** PCT/EP2017/061259
(73) **Innehaver:**
Yara Marine Technologies AS, Drammensveien 134
Building no. 60277 OsloNorge
- (72) **Oppfinner:**
BAHADUR THAPA, Shyam, Rathkes Gate 30558
OsloNorge
STRANDBERG, Peter, Stranden 730250 OsloNorge
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvaien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
DESULPHURIZATION OF MARINE EXHAUST FLUE GAS

- (51) **Klasse :** *B01D 53/62 (2006.01)*
B01D 53/14 (2006.01)
- (87) **EP Publ.nr:** EP2659949
(86) **EP søkn.nr:** 11845355.4
(86) **EP innl.dag:** 2011.07.27
(87) **EP publ.dag:** 2013.11.06
(80) **EP meddelt :** 2020.06.03
(30) **Prioritet:** 2010.12.01, JP, 2010268865
(86) **Int.inndag :** 2011.07.27
(86) **Int.søknadsnr :** PCT/JP2011/067158
(73) **Innehaver:**
MITSUBISHI HEAVY INDUSTRIES ENGINEERING, LTD.,
3-1, Minatomirai 3-Chome, Nishi-kuYokohama-shi,
Kanagawa 220-8401, JP-Japan
The Kansai Electric Power Co., Inc., 6-16 Nakanoshima 3-
chomeKita-kuOsaka-shiOsaka 530-8270, JP-Japan
- (72) **Oppfinner:**
IJIJIMA, Masaki, c/o MITSUBISHI HEAVY INDUSTRIES,
LTD.,16-5, Konan 2-Chome, Minato-kuTOKYO 108-8215,
JP-Japan
TATSUMI, Masahiko, c/o Power Engineering R&D Center,
Researchand Development Department,THE KANSAI
ELECTRIC POWER CO., INC.,11-20Nakoji 3-chome,
AmagasakiHyogo 661-0974, JP-Japan
YAGI, Yasuyuki, c/o Power Engineering R&D Center,
Researchand Development Department,THE KANSAI
ELECTRIC POWER CO., INC.,11-20Nakoji 3-chome,
AmagasakiHyogo 661-0974, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
CO2 RECOVERY SYSTEM

- (51) **Klasse :** *B01D 53/75 (2006.01)*
B01D 53/14 (2006.01)
B01D 53/50 (2006.01)
B01D 53/62 (2006.01)
B03C 3/017 (2006.01)
B03C 3/16 (2006.01)
- (87) **EP Publ.nr:** EP2578295
(86) **EP søkn.nr:** 11789948.4
(86) **EP innl.dag:** 2011.05.31
(87) **EP publ.dag:** 2013.04.10
(80) **EP meddelt :** 2020.05.27
(30) **Prioritet:** 2010.05.31, JP, 2010125392
(86) **Int.inndag :** 2011.05.31
(86) **Int.søknadsnr :** PCT/JP2011/062868
(73) **Innehaver:**
MITSUBISHI HEAVY INDUSTRIES ENGINEERING, LTD.,
3-1, Minatomirai 3-Chome, Nishi-kuYokohama-shi,
Kanagawa 220-8401, JP-Japan
- (72) **Oppfinner:**
NAGAYASU, Tatsuto, c/o MITSUBISHI HEAVY
INDUSTRIES,LTD.16-5,Konan 2-chome Minato-kuTOKYO
108-8215, JP-Japan
KAMIJO, Takashi, c/o MITSUBISHI HEAVY INDUSTRIES
,LTD .16-5,konan 2-Chome Minato-kuTOKYO 108-8215,
JP-Japan
INUJ, Masayuki, C7O MITSUBISHI HEAVY INDUSTRIES
,LTD.16-5 ,Konan 2-ChomeMinato-kuTOKYO 108-8215,
JP-Japan
OISHI, Tsuyoshi, c/o MITSUBISHI HEAVY INDUSTRIES
,LTD.16-5,Konan 2-ChomeMinato-kuTOKYO 108-8215,
JP-Japan
NAGAYASU, Hiromitsu, C/OMITSUBISHI HEAVY
INDUSTRIES ,LTD.16-5,Konan 2-ChomeMinato-kuTOKYO
108-8215, JP-Japan
TANAKA, Hiroshi, c/oMITSUBISHI HEAVY
INDUSTRIES,LTD .16-5,Konan2-ChomeMinato-kuTOKYO
108-8215, JP-Japan
HIRATA, Takuya, c/o MITSUBISHI HEAVY
INDUSTRIES,LTD.16-5,Konan2-Chome Minato-kuTOKYO
108-8215, JP-Japan
TSUJIUCHI, Tatsuya, c/o MITSUBISHI HEAVY
INDUSTRIES,LTD.16-5,Konan 2-ChomeMinato-kuTOKYO
108-8215, JP-Japan
OKINO, Susumu, c/o MITSUBISHI HEAVY
INDUSTRIES,LTD.16-5,Konan 2-ChomeMinato-kuTOKYO
108-8215, JP-Japan
KAMIYAMA, Naoyuki, c/o MITSUBISHI HEAVY
INDUSTRIES ,LTD16-5,Konan 2-ChomeMinato-kutokyo
108-8215, JP-Japan
YOSHIHARA, Seiji, c/o MITSUBISHI HEAVY INDUSTRIES
,LTD.16-5,Konan 2-Chome Minato-kuTOKYO 108-8215,
JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
EXHAUST GAS TREATMENT SYSTEM AND METHOD

- (51) **Klasse :** *B01D 67/00 (2006.01)*
B01D 53/22 (2006.01)
B01D 69/04 (2006.01)
B01D 69/10 (2006.01)
B01D 69/12 (2006.01)
B01D 71/02 (2006.01)
- (87) **EP Publ.nr:** EP3313557
(86) **EP søkn.nr:** 16751371.2
(86) **EP innl.dag:** 2016.06.16
(87) **EP publ.dag:** 2018.05.02
(80) **EP meddelt :** 2020.05.20
(30) **Prioritet:** 2015.06.29, US, 201514753815
(86) **Int.inndag :** 2016.06.16
(86) **Int.søknadsnr :** PCT/US2016/037775
(73) **Innehaver:**
Praxair Technology, Inc., 10 Riverview DriveDanbury, CT
06810, US-USA
- (72) **Oppfinner:**
LIN, Jiefeng, 255 W. Squire DriveRochester, NY 14623,
US-USA
PLONCZAK, Pawel, 42 Dalhme AvenueBuffalo, NY 14216,
US-USA
KELLY, Sean M., 108 Cavershan WoodsPittsford, NY
14534, US-USA
DORASWAMI, Uttam R., 117 10th E. Main4th Cross1st
Block JayanagarBangalore 560011, IN-India
LANE, Jonathan A., 58 Berwin DriveSnyder, NY 14226,
US-USA
- (74) **Fullmektig:**
O3C Konsult AB, Pajalagatan 56, 16265 VÄLLINGBY,
Sverige
- (54) **Benevnelse:**
DUAL FUNCTION COMPOSITE OXYGEN TRANSPORT
MEMBRANE

- (51) **Klasse :** *B01J 19/08 (2006.01)*
A23L 3/26 (2006.01)
C02F 1/30 (2006.01)
C08J 3/28 (2006.01)
G21K 5/00 (2006.01)
- (87) **EP Publ.nr:** EP2265366
(86) **EP søkn.nr:** 09719827.9
(86) **EP innl.dag:** 2009.03.11
(87) **EP publ.dag:** 2010.12.29
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2008.03.11, US, 35559 P
2008.07.11, US, 80140 P
- (86) **Int.inndag :** 2009.03.11
(86) **Int.søknadsnr :** PCT/US2009/036716
(73) **Innehaver:**
Immunolight, LLC., 1901 St. Antoine Street 6th Floor at
Ford FieldDetroit, MI 48226, US-USA
Duke University, 2020 W. Main Street Suite 10Durham, NC
27705, US-USA
- (72) **Oppfinner:**
BOURKE, Frederic, A., Jr., 17 Fort Hills LaneGreenwichCT
06831, US-USA
VO-DINH, Tuan, c/o Duke University136 Hudson HallBox
90281Durham, NC 27708, US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsviein 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
PLASMONIC ASSISTED METHOD FOR INTERIOR
ENERGY-ACTIVATION FROM AN EXTERIOR SOURCE

- (51) **Klasse :** *B01J 23/22 (2006.01)*
B01D 53/94 (2006.01)
B01J 21/06 (2006.01)
B01J 23/30 (2006.01)
B01J 35/00 (2006.01)
B01J 35/10 (2006.01)
- (87) **EP Publ.nr:** EP2588232
(86) **EP søkn.nr:** 11761486.7
(86) **EP innl.dag:** 2011.06.25
(87) **EP publ.dag:** 2013.05.08
(80) **EP meddelt :** 2020.06.17
(30) **Prioritet:** 2010.06.29, DE, 102010030684
(86) **Int.inndag :** 2011.06.25
(86) **Int.søknadsnr :** PCT/DE2011/075149
(73) **Innehaver:**
Venator Germany GmbH, Dr.-Rudolf-Sachtleben-Straße
447198 Duisburg, DE-Tyskland
- (72) **Oppfinner:**
GROTHER, Sonja, Neukölner Str. 17646147 Oberhausen,
DE-Tyskland
ROHE, Bernd, Bataverstr. 847445 Moers, DE-Tyskland
EBBINGHAUS, Peter, Zur alten Mühle 1445699 Herten,
DE-Tyskland
GOSCH, Elke, Vennikelstr. 14147802 Krefeld, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
CATALYST MATERIAL AND PROCESS FOR THE
PRODUCTION THEREOF

- (51) **Klasse :** *B01J 35/04 (2006.01)*
B01D 53/90 (2006.01)
B01D 53/94 (2006.01)
B01J 20/28 (2006.01)
C04B 38/00 (2006.01)
F01N 3/022 (2006.01)
F01N 3/20 (2006.01)
F01N 3/28 (2006.01)
- (87) **EP Publ.nr:** EP2948246
(86) **EP søkn.nr:** 14701725.5
(86) **EP innl.dag:** 2014.01.24
(87) **EP publ.dag:** 2015.12.02
(80) **EP meddelt :** 2020.06.17
(30) **Prioritet:** 2013.01.25, NO, 20130144
(86) **Int.inndag :** 2014.01.24
(86) **Int.søknadsnr :** PCT/EP2014/051382
(73) **Innehaver:**
YARA International ASA, Drammensveien 131 P.O. Box
343 Skøyen0213 OsloNorge
- (72) **Oppfinner:**
WALLER, David, Hovet Ring 53N-3931 PorsgrunnNorge
SKAU, Karl, Isak, Rødbergsvingen 18N-3267 LarvikNorge
SHIN, Sang Baek, Friisebrygga 43921 PorsgrunnNorge
VIGELAND, Bent, Erlend, Furuheimvegen 39CN-3712
SkienNorge
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
USE OF A HONEYCOMB MONOLITH STRUCTURE WITH
CELLS HAVING ELONGATED CROSS-SECTION IN
SELECTIVE CATALYTIC REDUCTION OF NITROGEN
OXIDES

- (51) **Klasse :** *B01L 3/00 (2006.01)*
B01L 3/14 (2006.01)
B04B 5/04 (2006.01)
G01N 33/49 (2006.01)
- (87) **EP Publ.nr:** EP2367632
(86) **EP søkn.nr:** 08875542.6
(86) **EP innl.dag:** 2008.12.23
(87) **EP publ.dag:** 2011.09.28
(80) **EP meddelt :** 2020.05.13
(86) **Int.inndag :** 2008.12.23
(86) **Int.søknadsnr :** PCT/EP2008/068260
(73) **Innehaver:**
Symbion Medical Systems Sàrl, Chemin des Artisans
81580 Avenches, CH-Sveits
- (72) **Oppfinner:**
YANEZ, Antonio, Les MorteyCH-1585 Salavaux, CH-
Sveits
UMMEL, Fabrice, Route des Caudrettes 51564 Domdidier,
CH-Sveits
DELAFOSSÉ Isabelle, Schlossallee11CH-3280 Greng, CH-
Sveits
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
DEVICE, ANALYZING SYSTEM AND METHOD FOR
CONDUCTING AGGLUTINATION ASSAYS

- (51) **Klasse :** *B01L 3/00 (2006.01)*
A01N 1/02 (2006.01)
A61D 19/02 (2006.01)
G06K 19/07 (2006.01)
H01Q 1/22 (2006.01)
H01Q 1/40 (2006.01)
- (87) **EP Publ.nr:** EP3393662
(86) **EP søkn.nr:** 16816315.2
(86) **EP innl.dag:** 2016.12.23
(87) **EP publ.dag:** 2018.10.31
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2015.12.23, EP, 15202525
(86) **Int.inndag :** 2016.12.23
(86) **Int.søknadsnr :** PCT/EP2016/082514
(73) **Innehaver:**
Viking Genetics FmbA, Ebeltoftvej 168960 Randers
Drastrup, DK-Danmark
- (72) **Oppfinner:**
PEDERSEN, Gert Frølund, Egense Hjørnet 259280
Storvorde, DK-Danmark
MIKKELSEN, Jan Hvolgaard, Højdedraget 129530
Støvring, DK-Danmark
- (74) **Fullmektig:**
Orsnes Patent ApS, Sentvedvej 23, 5853 OERBAEK,
Danmark
- (54) **Benevnelse:**
RFID SYSTEM FOR IDENTIFICATION OF CRYOGENIC
STRAWS

(51) **Klasse :** *B03B 9/04 (2006.01)*
B03B 4/00 (2006.01)
B03C 1/02 (2006.01)
B07C 5/342 (2006.01)
C04B 18/10 (2006.01)

(87) **EP Publ.nr:** EP3325166
(86) **EP søkn.nr:** 16831177.7
(86) **EP innl.dag:** 2016.07.25
(87) **EP publ.dag:** 2018.05.30
(80) **EP meddelt :** 2020.06.24
(30) **Prioritet:** 2015.07.25, US, 201562196978 P
(86) **Int.inndag :** 2016.07.25
(86) **Int.søknadsnr :** PCT/US2016/043789
(73) **Innehaver:**
Tav Holdings, Inc., 325 Hammond Drive Suite 114Atlanta, Georgia 30328, US-USA

(72) **Oppfinner:**
VALERIO, Thomas, 111 Hollow Tree Lane SWAtlanta, GA 30354, US-USA

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

(54) **Benevnelse:**
SYSTEM AND METHOD FOR RECOVERING DESIRED MATERIALS AND PRODUCING CLEAN AGGREGATE FROM INCINERATOR ASH

(51) **Klasse :** *B05D 7/14 (2006.01)*
B05B 13/02 (2006.01)
B05D 1/00 (2006.01)
B05D 1/12 (2006.01)
B05D 3/02 (2006.01)
B05D 3/04 (2006.01)
B21C 37/09 (2006.01)
B05B 12/12 (2006.01)

(87) **EP Publ.nr:** EP3600694
(86) **EP søkn.nr:** 18714219.5
(86) **EP innl.dag:** 2018.03.26
(87) **EP publ.dag:** 2020.02.05
(80) **EP meddelt :** 2020.05.13
(30) **Prioritet:** 2017.03.31, DE, 102017106979
(86) **Int.inndag :** 2018.03.26
(86) **Int.søknadsnr :** PCT/EP2018/057598
(73) **Innehaver:**
InProCoat Holding GmbH, Backeswiese 1557223 Kreuztal, DE-Tyskland

(72) **Oppfinner:**
DOEGE, Jörg, Achenbacherstr. 12457072 Siegen, DE-Tyskland
BECKER, Otmar, Hilgenstockstr. 2957482 Wenden, DE-Tyskland
MÖLLER, Lars, Rolandstr. 1657562 Herdorf, DE-Tyskland

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge

(54) **Benevnelse:**
METHOD FOR COATING A PIPE AND COATING SYSTEM

(51) **Klasse :** *B07B 1/28 (2006.01)*
B01D 33/03 (2006.01)
B07B 1/46 (2006.01)
B07B 13/16 (2006.01)
B07B 13/18 (2006.01)
E21B 21/06 (2006.01)

(87) **EP Publ.nr:** EP3034184
(86) **EP søkn.nr:** 16154913.4
(86) **EP innl.dag:** 2010.06.24
(87) **EP publ.dag:** 2016.06.22
(80) **EP meddelt :** 2020.06.03
(30) **Prioritet:** 2009.06.24, US, 490492
(73) **Innehaver:**
National Oilwell Varco, L.P., 7909 Parkwood Circle DriveHouston, TX 77036, US-USA

(72) **Oppfinner:**
BURNETT, George, Alexander, P.O. Box Heath CottageRuthrieston RoadAberdeen, Aberdeenshire AB10 7JR, GB-Storbritannia

(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge

(54) **Benevnelse:**
APPARATUS AND METHOD FOR SEPARATING SOLIDS FROM A SOLIDS LADEN DRILLING FLUID

(51) **Klasse :** *B21F 23/00 (2006.01)*

(87) **EP Publ.nr:** EP3468731
(86) **EP søkn.nr:** 17730125.6
(86) **EP innl.dag:** 2017.06.12
(87) **EP publ.dag:** 2019.04.17
(80) **EP meddelt :** 2020.05.27
(30) **Prioritet:** 2016.06.13, IT, UA20164323
(86) **Int.inndag :** 2017.06.12
(86) **Int.søknadsnr :** PCT/EP2017/064239
(73) **Innehaver:**
M.E.P. Macchine Elettroniche Piegatrici S.p.A., Via Leonardo da Vinci, 2033010 Reana del Rojale, IT-Italia

(72) **Oppfinner:**
DEL FABRO, Giorgio, Via Zanon 18/1033100 Udine, IT-Italia

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

(54) **Benevnelse:**
APPARATUS AND METHOD FOR HANDLING METAL PRODUCTS

(51) **Klasse :** **B22C 5/04 (2006.01)**
B01F 7/16 (2006.01)
B01F 7/30 (2006.01)
B07B 7/083 (2006.01)
B22C 5/08 (2006.01)
B22C 5/18 (2006.01)

(87) **EP Publ.nr:** EP3274112
(86) **EP søkn.nr:** 16710969.3
(86) **EP innl.dag:** 2016.03.18
(87) **EP publ.dag:** 2018.01.31
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2015.03.23, DE, 102015104340
(86) **Int.inndag :** 2016.03.18
(86) **Int.søknadsnr :** PCT/EP2016/055911
(73) **Innehaver:**
Maschinenfabrik Gustav Eirich GmbH & Co. KG,
Walldürmer Strasse 5074736 Hardheim, DE-Tyskland

(72) **Oppfinner:**
SEILER, Andreas, Kurmainzring 1597941
Tauberbischofsheim, DE-Tyskland
GERL, Stefan, Schreinersbild 2097956 Werbach, DE-Tyskland
LI, Feng, 270 Jingbang Newly Build DistrictNo. 3 Huaxi VillageHuashi TownJiangyinJiangsu Province 214425, CN-Kina

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge

(54) **Benevnelse:**
MOLDING SAND COOLER

(51) **Klasse :** **B22D 11/049 (2006.01)**
B22D 11/10 (2006.01)

(87) **EP Publ.nr:** EP3515633
(86) **EP søkn.nr:** 18803396.3
(86) **EP innl.dag:** 2018.11.12
(87) **EP publ.dag:** 2019.07.31
(80) **EP meddelt :** 2020.05.27
(30) **Prioritet:** 2017.12.04, NO, 20171932
(86) **Int.inndag :** 2018.11.12
(86) **Int.søknadsnr :** PCT/EP2018/080941
(73) **Innehaver:**
Norsk Hydro ASA, 0240 OsloNorge

(72) **Oppfinner:**
HÅKONSEN, Arild, Sunndalsveien 416600
SunndalsøraNorge

(74) **Fullmektig:**
André Berg, c/o Norsk Hydro ASA, Intellectual Property Department, 0240 OSLO, Norge

(54) **Benevnelse:**
CASTING APPARATUS AND CASTING METHOD

(51) **Klasse :** **B23K 7/00 (2006.01)**
B23K 9/28 (2006.01)
B23K 37/02 (2006.01)
B23K 37/053 (2006.01)
B25J 5/02 (2006.01)

(87) **EP Publ.nr:** EP3507047
(86) **EP søkn.nr:** 17768688.8
(86) **EP innl.dag:** 2017.08.30
(87) **EP publ.dag:** 2019.07.10
(80) **EP meddelt :** 2020.05.13
(30) **Prioritet:** 2016.08.31, DE, 102016216388
(86) **Int.inndag :** 2017.08.30
(86) **Int.søknadsnr :** PCT/EP2017/071742
(73) **Innehaver:**
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V., Hansastrasse 27c80686 München, DE-Tyskland

(72) **Oppfinner:**
WANNER, Martin Christoph, Kliffstr. 1518211 Nienhagen, DE-Tyskland
HERHOLZ, Hagen, Friedrichstraße 618057 Rostock, DE-Tyskland
KLÖTZER, Christian, Marienstr. 6018258 Schwaan, DE-Tyskland

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

(54) **Benevnelse:**
SYSTEM AND METHOD TO CUT A TUBULAR COMPONENT

(51) **Klasse :** **B24C 3/32 (2006.01)**

(87) **EP Publ.nr:** EP3532244
(86) **EP søkn.nr:** 17794496.4
(86) **EP innl.dag:** 2017.10.19
(87) **EP publ.dag:** 2019.09.04
(80) **EP meddelt :** 2020.07.15
(30) **Prioritet:** 2016.10.25, US, 201662412409 P
(86) **Int.inndag :** 2017.10.19
(86) **Int.søknadsnr :** PCT/US2017/057293
(73) **Innehaver:**
Sandvik Special Metals LLC, 235407 E. SR397Kennewick, Washington 99336, US-USA

(72) **Oppfinner:**
BOWLES, Kay, 102 Mesa DriveRichlandWashington 99352, US-USA
COUCH, Lynn, 410 E. 44th AvenueKennewickWashington 99337, US-USA

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

(54) **Benevnelse:**
SYSTEM AND METHOD FOR REDUCTION OF DIMENSIONAL END-TAPER IN ABRASIVE BLASTED TUBES

- (51) **Klasse :** **B24D 3/10 (2006.01)**
C22C 26/00 (2006.01)
E21B 10/08 (2006.01)
E21B 10/50 (2006.01)
E21B 10/56 (2006.01)
E21B 10/62 (2006.01)
- (87) **EP Publ.nr:** EP2456945
(86) **EP søkn.nr:** 10802699.8
(86) **EP innl.dag:** 2010.07.16
(87) **EP publ.dag:** 2012.05.30
(80) **EP meddelt :** 2020.05.20
(30) **Prioritet:** 2009.07.23, US, 508440
(86) **Int.inndag :** 2010.07.16
(86) **Int.søknadsnr :** PCT/US2010/042341
(73) **Innehaver:**
Baker Hughes, a GE company, LLC, 17021 Aldine
WestfieldHouston, TX 77073, US-USA
- (72) **Oppfinner:**
SCOTT, Danny E., 3015 Poe DriveMontgomeryTexas
77356, US-USA
LYONS, NicholasJ., 808 PecoreHoustonTexas 77009, US-
USA
- (74) **Fullmektig:**
O3C Konsult AB, Pajalagatan 56, 16265 VÄLLINGBY,
Sverige
- (54) **Benevnelse:**
DIAMOND-ENHANCED CUTTING ELEMENTS, EARTH-
BORING TOOLS EMPLOYING DIAMOND-ENHANCED
CUTTING ELEMENTS, AND METHODS OF MAKING
DIAMOND-ENHANCED CUTTING ELEMENTS

- (51) **Klasse :** **B26D 7/08 (2006.01)**
B23Q 5/10 (2006.01)
B23Q 5/20 (2006.01)
B26D 11/00 (2006.01)
H02K 23/62 (2006.01)
- (87) **EP Publ.nr:** EP2327520
(86) **EP søkn.nr:** 09177535.3
(86) **EP innl.dag:** 2009.11.30
(87) **EP publ.dag:** 2011.06.01
(80) **EP meddelt :** 2020.05.27
(73) **Innehaver:**
GEISS Aktiengesellschaft, Industriestrasse 296145
Sesslach, DE-Tyskland
- (72) **Oppfinner:**
Geiss, Manfred, Obere Bergstraße 13496145 Seßlach, DE-
Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
Machine tool, machine tool assembly and method for
operating a machine tool assembly

- (51) **Klasse :** **B29C 70/44 (2006.01)**
B29C 43/52 (2006.01)
- (87) **EP Publ.nr:** EP2851184
(86) **EP søkn.nr:** 14183085.1
(86) **EP innl.dag:** 2011.06.23
(87) **EP publ.dag:** 2015.03.25
(80) **EP meddelt :** 2020.05.27
(30) **Prioritet:** 2010.06.23, US, 357799 P
(73) **Innehaver:**
Gentex Corporation, P.O. Box 315Carbondale, PA 18407,
US-USA
- (72) **Oppfinner:**
Monforte, Gregory, M., P.O. Box 315Carbondale, PA
Pennsylvania 18407, US-USA
Burke, David, James, P.O. Box 315Carbondale, PA
Pennsylvania 18407, US-USA
Madden, Matthew, P.O. Box 315Carbondale, PA
Pennsylvania 18407, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
Process and apparatus for shaping or forming articles

- (51) **Klasse :** **B60P 1/00 (2006.01)**
B60P 3/40 (2006.01)
- (87) **EP Publ.nr:** EP3463976
(86) **EP søkn.nr:** 17728792.7
(86) **EP innl.dag:** 2017.05.30
(87) **EP publ.dag:** 2019.04.10
(80) **EP meddelt :** 2020.05.13
(30) **Prioritet:** 2016.05.31, IT, UB20163959
(86) **Int.inndag :** 2017.05.30
(86) **Int.søknadsnr :** PCT/EP2017/063052
(73) **Innehaver:**
Bettella, Massimo, Via delle Granze Sud, 77/A35127
Padova, IT-Italia
- (72) **Oppfinner:**
Bettella, Massimo, Via delle Granze Sud, 77/A35127
Padova, IT-Italia
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
SELF-PROPELLED MODULE FOR OVERSIZE LOADS

- (51) **Klasse :** **B61C 9/50 (2006.01)**
B61F 3/00 (2006.01)
- (87) **EP Publ.nr:** EP3012170
(86) **EP søkn.nr:** 15190354.9
(86) **EP innl.dag:** 2015.10.19
(87) **EP publ.dag:** 2016.04.27
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2014.10.17, DE, 202014104974 U
(73) **Innehaver:**
Windhoff Bahn- und Anlagentechnik GmbH, Hovestrasse
1048431 Rheine, DE-Tyskland
- (72) **Oppfinner:**
Harders, Björn, Oldestraße 924159 Kiel, DE-Tyskland
Dittrich, Ralf, Resselstraße 1448431 Rheine, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
RAIL VEHICLE WITH BOGIE

- (51) **Klasse :** *B62D 21/11 (2006.01)*
B62D 23/00 (2006.01)
B62D 25/08 (2006.01)
- (87) **EP Publ.nr:** EP3523181
(86) **EP søkn.nr:** 17794077.2
(86) **EP innl.dag:** 2017.10.06
(87) **EP publ.dag:** 2019.08.14
(80) **EP meddelt :** 2020.05.13
(30) **Prioritet:** 2016.10.07, IT, 201600101007
(86) **Int.inndag :** 2017.10.06
(86) **Int.søknadsnr :** PCT/IB2017/056175
(73) **Innehaver:**
Interactive Fully Electrical Vehicles S.r.l., Via Carle 112048
Sommariva del Bosco (CN), IT-Italia
- (72) **Oppfinner:**
PERLO, Pietro, c/o Interactive Fully Electrical Vehicles
Srl/Via Carle 11-12048 Sommariva Del Bosco (CN), IT-Italia
GUERRIERI, Pietro, c/o Poli-Model S.r.l.Strada Carignano
46/11-10024 Moncalieri (TO), IT-Italia
BIASIOTTO, Marco, Via Issiglio 52I-10141 Torino (TO), IT-
Italia
PENSERINI, Davide, Via di Capornia n 15I-50139 Firenze
(FI), IT-Italia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
ELECTRIC VEHICLE WITH SEGMENTED FRAME AND
AUXILIARY FRAME IN LATTICE STRUCTURE

- (51) **Klasse :** *B63B 3/14 (2006.01)*
B63B 35/44 (2006.01)
B63C 7/00 (2006.01)
E02B 15/00 (2006.01)
E02B 17/00 (2006.01)
E21B 19/00 (2006.01)
E21B 43/01 (2006.01)
F03G 7/05 (2006.01)
F16L 1/15 (2006.01)
F16L 1/16 (2006.01)
F16L 1/20 (2006.01)
- (87) **EP Publ.nr:** EP3174783
(86) **EP søkn.nr:** 15750463.0
(86) **EP innl.dag:** 2015.07.28
(87) **EP publ.dag:** 2017.06.07
(80) **EP meddelt :** 2020.05.13
(30) **Prioritet:** 2014.07.29, US, 201414445522
(86) **Int.inndag :** 2015.07.28
(86) **Int.søknadsnr :** PCT/IB2015/055687
(73) **Innehaver:**
Gateff, Jean-Paul, 6, boulevard d'Orient83400 Hyères, FR-
Frankrike
Mougin, Georges, Cousserans46140 Belaye, FR-Frankrike
- (72) **Oppfinner:**
Gateff, Jean-Paul, 6, boulevard d'Orient83400 Hyères, FR-
Frankrike
Mougin, Georges, Cousserans46140 Belaye, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
A COLD WATER PIPING SYSTEM INCLUDING AN
ARTICULATING INTERFACE, MODULAR ELEMENTS,
AND STRAINER ASSEMBLY

- (51) **Klasse :** *B63H 23/24 (2006.01)*
B60L 1/00 (2006.01)
B60L 1/02 (2006.01)
B60L 50/13 (2019.01)
B63B 79/00 (2020.01)
B63H 21/20 (2006.01)
B63H 21/21 (2006.01)
B63J 3/02 (2006.01)
B63J 99/00 (2009.01)
- (87) **EP Publ.nr:** EP2623416
(86) **EP søkn.nr:** 12008030.4
(86) **EP innl.dag:** 2012.11.30
(87) **EP publ.dag:** 2013.08.07
(80) **EP meddelt :** 2020.05.20
(30) **Prioritet:** 2012.02.01, DE, 102012001892
(73) **Innehaver:**
Andersen, Peter, Triftstrasse 2721075 Hamburg, DE-
Tyskland
- (72) **Oppfinner:**
Andersen, Peter, Triftstrasse 2721075 Hamburg, DE-
Tyskland
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
Energy supply and propulsion assembly for ships

- (51) **Klasse :** *B63H 23/32 (2006.01)*
B63H 11/08 (2006.01)
B63H 20/00 (2006.01)
C23F 13/02 (2006.01)
F16C 17/14 (2006.01)
F16C 33/20 (2006.01)
- (87) **EP Publ.nr:** EP3429919
(86) **EP søkn.nr:** 17708740.0
(86) **EP innl.dag:** 2017.03.02
(87) **EP publ.dag:** 2019.01.23
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2016.03.16, DE, 102016204304
(86) **Int.inndag :** 2017.03.02
(86) **Int.søknadsnr :** PCT/EP2017/054847
(73) **Innehaver:**
Voith Patent GmbH, St. Pöltener Straße 4389522
Heidenheim, DE-Tyskland
- (72) **Oppfinner:**
BEER, Mathias, Schulstrasse 1189551 Königsbronn, DE-
Tyskland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
JET PROPULSION SYSTEM PARTICULARLY FOR A
WATERCRAFT, AND METHOD FOR RETROFITTING A
JET PROPULSION SYSTEM

(51) **Klasse :** **B64F 5/00 (2017.01)**
B64D 39/00 (2006.01)
B64D 45/00 (2006.01)

(87) **EP Publ.nr:** EP2836431
(86) **EP søkn.nr:** 13775580.7
(86) **EP innl.dag:** 2013.03.21
(87) **EP publ.dag:** 2015.02.18
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2012.04.10, US, 201261622125 P
(86) **Int.inndag :** 2013.03.21
(86) **Int.søknadsnr :** PCT/IL2013/050285
(73) **Innehaver:**
Israel Aerospace Industries Ltd., Ben Gurion International
Airport70100, IL-Israël

(72) **Oppfinner:**
LUPU, Abraham, 19 Ahad Ha'am Street76260 Rehovot, IL-
Israël

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

(54) **Benevnelse:**
A REFUELING AIRPLANE

(51) **Klasse :** **B65F 1/00 (2006.01)**
B65D 88/16 (2006.01)

(87) **EP Publ.nr:** EP3133033
(86) **EP søkn.nr:** 16185021.9
(86) **EP innl.dag:** 2016.08.19
(87) **EP publ.dag:** 2017.02.22
(80) **EP meddelt :** 2020.05.20
(30) **Prioritet:** 2015.08.19, FR, 1557804
(73) **Innehaver:**
Linerbenne, 12, rue Docteur Pouzin Malegue44100 Nantes,
FR-Frankrike

(72) **Oppfinner:**
TENAUD, Jean-Jacques, 12 rue Docteur Pouzin
Malègue44100 Nantes, FR-Frankrike
MILHEM, Franck, 16 rue de la Concorde93160 Noisy-le-
Grand, FR-Frankrike
FORGEOT, François, Résidence Tivoli5 rue du
Pérou76000 Rouen, FR-Frankrike
TOULLER, Sylvain, 17 rue du Labch34830 Jacou, FR-
Frankrike
DUCROCQ, Charles, 52 rue de L'Ysieux95270
Chaumontel, FR-Frankrike

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

(54) **Benevnelse:**
FLEXIBLE PACKAGING OF WASTE, IN PARTICULAR OF
ASBESTOS, WITH DOUBLE SHELL

(51) **Klasse :** **B65F 1/16 (2006.01)**

(87) **EP Publ.nr:** EP2388212
(86) **EP søkn.nr:** 11163128.9
(86) **EP innl.dag:** 2011.04.20
(87) **EP publ.dag:** 2011.11.23
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2010.05.21, DE, 102010021170
(73) **Innehaver:**
ESE World B.V., Luxemburglaan 356199 AM Maastricht-
Airport, NL-Nederland

(72) **Oppfinner:**
Fröhlingdorf, Udo, Birkenweg 1657462, Olpe, DE-
Tyskland

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge

(54) **Benevnelse:**
Cover for a large refuse container and large refuse
container

(51) **Klasse :** **B66D 3/26 (2006.01)**
F16D 7/02 (2006.01)
F16D 43/21 (2006.01)

(87) **EP Publ.nr:** EP3218297
(86) **EP søkn.nr:** 16788628.2
(86) **EP innl.dag:** 2016.06.08
(87) **EP publ.dag:** 2017.09.20
(80) **EP meddelt :** 2020.08.05
(30) **Prioritet:** 2015.06.16, US, 201514741003
(86) **Int.inndag :** 2016.06.08
(86) **Int.søknadsnr :** PCT/US2016/036417
(73) **Innehaver:**
Columbus McKinnon Corporation, 140 John James
Audubon ParkwayAmherst, NY 14228-1197, US-USA

(72) **Oppfinner:**
GODBEY, Jared, B., 28333 Robindale RoadMeadowview,
VA 24361, US-USA

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

(54) **Benevnelse:**
EXTERNALLY ADJUSTABLE CLUTCH

(51) **Klasse :** **C07C 5/48 (2006.01)**
C07C 11/04 (2006.01)
C07C 51/215 (2006.01)
C07C 53/08 (2006.01)

(87) **EP Publ.nr:** EP3519377
(86) **EP søkn.nr:** 17818182.2
(86) **EP innl.dag:** 2017.12.22
(87) **EP publ.dag:** 2019.08.07
(80) **EP meddelt :** 2020.05.20
(30) **Prioritet:** 2016.12.22, EP, 16206435
(86) **Int.inndag :** 2017.12.22
(86) **Int.søknadsnr :** PCT/EP2017/084338
(73) **Innehaver:**
Linde GmbH, Dr.-Carl-von-Linde-Straße 6-1482049
Pullach, DE-Tyskland

(72) **Oppfinner:**
ZELLHUBER, Mathieu, Bertha-von-Suttner-Weg 2082152
Martinsried, DE-Tyskland
WINKLER, Florian, Haidelweg 981241 München, DE-
Tyskland
SCHUBERT, Martin, Randeckstr. 481375 München, DE-
Tyskland
MEISWINKEL, Andreas, Hochfellnstr. 183253 Rimsting,
DE-Tyskland

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

(54) **Benevnelse:**
METHOD AND INSTALLATION FOR THE PRODUCTION
OF ETHYLENE AND ACETIC ACID

- (51) **Klasse :** C07D 207/06 (2006.01)
A61K 31/40 (2006.01)
A61K 31/4025 (2006.01)
A61K 31/4155 (2006.01)
A61P 1/16 (2006.01)
A61P 3/00 (2006.01)
A61P 3/04 (2006.01)
A61P 3/06 (2006.01)
A61P 5/50 (2006.01)
A61P 9/10 (2006.01)
C07D 207/08 (2006.01)
C07D 403/12 (2006.01)
C07D 405/04 (2006.01)
C07D 409/06 (2006.01)
- (87) **EP Publ.nr:** EP3486231
(86) **EP søkn.nr:** 17826992.4
(86) **EP innl.dag:** 2017.07.12
(87) **EP publ.dag:** 2019.05.22
(80) **EP meddelt :** 2020.05.20
(30) **Prioritet:** 2016.07.12, CN, 201610547500
2017.02.17, CN, 201710087306
(86) **Int.inndag :** 2017.07.12
(86) **Int.søknadsnr :** PCT/CN2017/092583
(73) **Innehaver:**
Guangdong Raynovent Biotech Co., Ltd., 3406A
Jinzhonghuan International Business Building, 3037 Jintian
Road, Fu An Community, Futian Street, Futian
DistrictShenzhen 518000, CN-Kina
- (72) **Oppfinner:**
YUAN, Zhiliang, 288 Futezhong RoadPudong New
AreaShanghai 200131, CN-Kina
LONG, Chaofeng, The Information Area of Xihu Industrial
BaseShilong TownDongguanGuangdong 523325, CN-Kina
JIANG, Zhigan, 288 Futezhong RoadPudong New
AreaShanghai 200131, CN-Kina
CHEN, Xiaoxin, The Information Area of Xihu Industrial
BaseShilong TownDongguanGuangdong 523325, CN-Kina
HE, Haiying, 288 Futezhong RoadPudong New
AreaShanghai 200131, CN-Kina
LIU, Xing, The Information Area of Xihu Industrial
BaseShilong TownDongguanGuangdong 523325, CN-Kina
ZHANG, Xiao, 288 Futezhong RoadPudong New
AreaShanghai 200131, CN-Kina
LIU, Zhiqiang, The Information Area of Xihu Industrial
BaseShilong TownDongguanGuangdong 523325, CN-Kina
WANG, Yan, 288 Futezhong RoadPudong New
AreaShanghai 200131, CN-Kina
GAO, Leilei, 288 Futezhong RoadPudong New
AreaShanghai 200131, CN-Kina
GONG, Zhen, 288 Futezhong RoadPudong New
AreaShanghai 200131, CN-Kina
LI, Jian, 288 Futezhong RoadPudong New AreaShanghai
200131, CN-Kina
CHEN, Shuhui, 288 Futezhong RoadPudong New
AreaShanghai 200131, CN-Kina
- (74) **Fullmektig:**
Attorney György Pintz, c/o Pintz & Partners LLC, P.O. Box
245, 1444 BUDAPEST, Ungarn
- (54) **Benevnelse:**
PYRROLIDINE DERIVATIVE SERVING AS PPAR
AGONIST

- (51) **Klasse :** C07D 209/46 (2006.01)
A61K 31/435 (2006.01)
A61P 29/00 (2006.01)
- (87) **EP Publ.nr:** EP3134386
(86) **EP søkn.nr:** 15726362.5
(86) **EP innl.dag:** 2015.04.22
(87) **EP publ.dag:** 2017.03.01
(80) **EP meddelt :** 2020.05.20
(30) **Prioritet:** 2014.04.23, JP, 2014089585
(86) **Int.inndag :** 2015.04.22
(86) **Int.søknadsnr :** PCT/JP2015/062912
(73) **Innehaver:**
Takeda Pharmaceutical Company Limited, 1-1,
Doshomachi 4-chome Chuo-kuOsaka- shi, Osaka 541-
0045, JP-Japan
- (72) **Oppfinner:**
YAMADA, Masami, c/o TAKEDA PHARMACEUTICAL
COMPANY LIMITED26-1 Muraoka-Higashi 2-
chomeFujisawa-shiKanagawa 251-0012, JP-Japan
SUZUKI, Shinkichi, c/o TAKEDA PHARMACEUTICAL
COMPANY LIMITED26-1 Muraoka-Higashi 2-
chomeFujisawa-shiKanagawa 251-0012, JP-Japan
SUGIMOTO, Takahiro, c/o TAKEDA PHARMACEUTICAL
COMPANY LIMITED26-1 Muraoka-Higashi 2-
chomeFujisawa-shiKanagawa 251-0012, JP-Japan
NAKAMURA, Minoru, c/o TAKEDA PHARMACEUTICAL
COMPANY LIMITED26-1 Muraoka-Higashi 2-
chomeFujisawa-shiKanagawa 251-0012, JP-Japan
SAKAMOTO, Hiroki, c/o TAKEDA PHARMACEUTICAL
COMPANY LIMITED26-1 Muraoka-Higashi 2-
chomeFujisawa-shiKanagawa 251-0012, JP-Japan
KAMATA, Makoto, c/o TAKEDA PHARMACEUTICAL
COMPANY LIMITED26-1 Muraoka-Higashi 2-
chomeFujisawa-shiKanagawa 251-0012, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
ISOINDOLINE-1-ONE DERIVATIVES AS CHOLINERGIC
MUSCARINIC M1 RECEPTOR POSITIVE ALLOESTERIC
MODULATOR ACTIVITY FOR THE TREATMENT OF
ALZHEIMERS DISEASE

- (51) **Klasse :** *C07D 277/52 (2006.01)*
A61K 31/427 (2006.01)
A61K 31/497 (2006.01)
A61P 29/00 (2006.01)
C07D 417/12 (2006.01)
C07D 417/14 (2006.01)
- (87) **EP Publ.nr:** EP3375782
(86) **EP søkn.nr:** 16864614.9
(86) **EP innl.dag:** 2016.11.11
(87) **EP publ.dag:** 2018.09.19
(80) **EP meddelt :** 2020.07.29
(30) **Prioritet:** 2015.11.13, KR, 20150159637
(86) **Int.inndag :** 2016.11.11
(86) **Int.søknadsnr :** PCT/KR2016/013029
(73) **Innehaver:**
Daewoong Pharmaceutical Co., Ltd., 35-14, Jeyakongdan 4-gil, Hyangnam-eupHwaseong-siGyenoggi-do 18623, KR-Sør-Korea
- (72) **Oppfinner:**
LEE, Hyung-Geun, B-40242-12 Pogok-ro 61beon-gilPogok-eupCheoin-guYongin-siGyeonggi-do 17027, KR-Sør-Korea
KIM, Il-Hwan, 105-30217 Daenong-roHeungdeok-guCheongju-siChungcheongbuk-do 28424, KR-Sør-Korea
JUNG, Myunggi, 302 325 Bundang-roBundang-guSeongnam-siGyeonggi-do 13584, KR-Sør-Korea
KIM, Hyo Shin, 35-14, Jeyakongdan 4-gil,Hyangnam-eup, Hwaseong-siGyeonggi-do, 18623, KR-Sør-Korea
LEE, Chun Ho, 103-120357 Seochojungang-ro 24-gilSeocho-guSeoul 06603, KR-Sør-Korea
JUN, Sun Ah, 201-60315 Hanteo-ro 152beon-gilCheoin-guYongin-siGyeonggi-do 17149, KR-Sør-Korea
YOON, Ji Sung, 506-60160 Daeji-ro15beon-gilSujiguYongin-siGyeonggi-do 16871, KR-Sør-Korea
KIM, Sung-Young, 102-40119 Dugye-roPogok-eupCheoin-guYongin-siGyeonggi-do 17028, KR-Sør-Korea
- (74) **Fullmektig:**
Cosmovici Intellectual Property, 14 Rue du Rhône, 1204 GENÈVE, Sveits
- (54) **Benevnelse:**
SODIUM CHANNEL BLOCKER

- (51) **Klasse :** *C07D 303/16 (2006.01)*
A61K 31/21 (2006.01)
A61K 31/216 (2006.01)
A61P 35/00 (2006.01)
C07C 69/732 (2006.01)
C07C 69/734 (2006.01)
- (87) **EP Publ.nr:** EP2486026
(86) **EP søkn.nr:** 10821532.8
(86) **EP innl.dag:** 2010.10.08
(87) **EP publ.dag:** 2012.08.15
(80) **EP meddelt :** 2020.06.24
(30) **Prioritet:** 2009.10.09, US, 250287 P
(86) **Int.inndag :** 2010.10.08
(86) **Int.søknadsnr :** PCT/CA2010/001613
(73) **Innehaver:**
MacGregor, Alexander, 5 Scott-Hall CourtMarkham, Ontario L6C 1A4, CA-Canada
- (72) **Oppfinner:**
MacGregor, Alexander, 5 Scott-Hall CourtMarkham, Ontario L6C 1A4, CA-Canada
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DERIVATIVES OF DI(PHENYLPROPANOID) GLYCEROL FOR THE TREATMENT OF CANCER

- (51) **Klasse :** *C07D 401/04 (2006.01)*
- (87) **EP Publ.nr:** EP3044218
(86) **EP søkn.nr:** 14843412.9
(86) **EP innl.dag:** 2014.09.10
(87) **EP publ.dag:** 2016.07.20
(80) **EP meddelt :** 2020.05.27
(30) **Prioritet:** 2013.09.10, US, 201361875933 P
2014.01.23, US, 201461930754 P
(86) **Int.inndag :** 2014.09.10
(86) **Int.søknadsnr :** PCT/US2014/054987
(73) **Innehaver:**
Board Of Regents Of the University Of Texas System, 201 West 7th StreetAustin, TX 78701, US-USA
- (72) **Oppfinner:**
DEBRABANDER, Jef, 4100 Post Oak RoadFlower Mound, TX 75022, US-USA
SHAY, Jerry W., 5060 Horseshoe TrailDallas, TX 75209, US-USA
WANG, Wentian, 1141 Esters Road, Apt. 1312Irving, TX 75061, US-USA
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
THERAPEUTICS TARGETING TRUNCATED ADENOMATOUS POLYPOSIS COLI (APC) PROTEINS

- (51) **Klasse :** *C07D 401/04 (2006.01)*
A61K 31/403 (2006.01)
A61P 29/00 (2006.01)
A61P 37/00 (2006.01)
C07D 209/88 (2006.01)
C07D 403/04 (2006.01)
C07D 471/04 (2006.01)
- (87) **EP Publ.nr:** EP3209651
(86) **EP søkn.nr:** 15790408.7
(86) **EP innl.dag:** 2015.10.23
(87) **EP publ.dag:** 2017.08.30
(80) **EP meddelt :** 2019.10.23
(30) **Prioritet:** 2014.10.24, US, 201462068234 P
(86) **Int.inndag :** 2015.10.23
(86) **Int.søknadsnr :** PCT/US2015/057077
(73) **Innehaver:**
Bristol-Myers Squibb Company, Route 206 and Province Line RoadPrinceton, NJ 08543, US-USA
- (72) **Oppfinner:**
AHMAD, Saleem, c/o Bristol-Myers Squibb CompanyRoute 206 & Province Line RoadPrinceton, New Jersey 08543, US-USA
BATT, Douglas G., c/o Bristol-Myers Squibb CompanyRoute 206 & Province Line RoadPrinceton, New Jersey 08543, US-USA
LIU, Qingjie, c/o Bristol-Myers Squibb CompanyRoute 206 & Province Line RoadPrinceton, New Jersey 08543, US-USA
MACOR, John E., 55 Commanders DriveWashington Crossing, PA 18977, US-USA
TINO, Joseph A., c/o Bristol-Myers Squibb CompanyRoute 206 & Province Line RoadPrinceton, New Jersey 08543, US-USA
WATTERSON, Scott Hunter, 8 Donovan RoadPennington, NJ 08534, US-USA
NAIR, Satheesh Kesavan, c/o Syngene International LimitedBiocon Special Economic ZoneBiocon Park Plot No. 2&3Bommasandra Industrial Area IV PhaseJigani Link Road BommasandraBangalore Karnataka, IN-India
MAISHAL, Tarun Kumar, c/o Syngene International LimitedBiocon Special Economic ZoneBiocon Park Plot No. 2&3Bommasandra Industrial Area IV PhaseJigani Link Road BommasandraBangalore Karnataka, IN-India
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
CARBAZOLE DERIVATIVES

- (51) **Klasse :** C07D 403/12 (2006.01)
A61K 31/4045 (2006.01)
A61P 29/00 (2006.01)
A61P 37/00 (2006.01)
C07D 209/18 (2006.01)
C07D 401/04 (2006.01)
C07D 401/06 (2006.01)
C07D 401/12 (2006.01)
C07D 403/04 (2006.01)
C07D 403/10 (2006.01)
C07D 413/04 (2006.01)
C07D 417/04 (2006.01)
C07D 471/04 (2006.01)
C07D 487/04 (2006.01)
C07D 487/10 (2006.01)
- (87) **EP Publ.nr:** EP3461821
(86) **EP søkn.nr:** 18205411.4
(86) **EP innl.dag:** 2015.10.23
(87) **EP publ.dag:** 2019.04.03
(80) **EP meddelt :** 2020.05.13
(30) **Prioritet:** 2014.10.24, US, 201462068225 P
(73) **Innehaver:**
Bristol-Myers Squibb Company, Route 206 and Province Line Road Princeton, NJ 08543, US-USA
- (72) **Oppfinner:**
AHMAD, Saleem, Bristol-Myers Squibb Company Route 206 and Province Line Road Princeton, NJ 08543, US-USA
TEBBEN, Andrew J, Bristol-Myers Squibb Company Route 206 and Province Line Road Princeton, NJ 08543, US-USA
GONG, Hua, Bristol-Myers Squibb Company Route 206 and Province Line Road Princeton, NJ 08543, US-USA
LIU, Qingjie, Bristol-Myers Squibb Company Route 206 and Province Line Road Princeton, NJ 08543, US-USA
NGU, Khehyong, Bristol-Myers Squibb Company Route 206 and Province Line Road Princeton, NJ 08543, US-USA
WATTERSON, Scott Hunter, Bristol-Myers Squibb Company Route 206 and Province Line Road Princeton, NJ 08543, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
INDOLE CARBOXAMIDE COMPOUNDS USEFUL AS KINASE INHIBITORS
-
- (51) **Klasse :** C07D 471/04 (2006.01)
A61K 31/519 (2006.01)
A61P 35/00 (2006.01)
C07D 487/04 (2006.01)
- (87) **EP Publ.nr:** EP3353177
(86) **EP søkn.nr:** 16770011.1
(86) **EP innl.dag:** 2016.09.22
(87) **EP publ.dag:** 2018.08.01
(80) **EP meddelt :** 2020.06.03
(30) **Prioritet:** 2015.09.23, EP, 15186491
(86) **Int.inndag :** 2016.09.22
(86) **Int.søknadsnr :** PCT/EP2016/072499
(73) **Innehaver:**
Janssen Pharmaceutica NV, Turnhoutseweg 302340 Beerse, BE-Belgia
- (72) **Oppfinner:**
ANGIBAUD, Patrick, René, c/o Janssen-Cilag 1 rue Camille Desmoulins TSA 9100392787 Issy-les Moulineaux Cedex 9, FR-Frankrike
BROGGINI, Diego, Fernando, Domenico, c/o Cilag AG Hochstrasse 201 CH-8200 Schaffhausen, CH-Sveits
COLOMBEL, Hélène, France, Solange, c/o Janssen-Cilag 1 rue Camille Desmoulins TSA 9100392787 Issy-les-Moulineaux Cedex 9, FR-Frankrike
CUYCKENS, Filip, Albert, C, c/o Janssen Pharmaceutica NV Turnhoutseweg 302340 Beerse, BE-Belgia
HOSTYN, Steven, Anna, c/o Janssen Pharmaceutica NV Turnhoutseweg 302340 Beerse, BE-Belgia
JONES, Russell, Mark, Bruderholzstrasse 384102 Binningen, CH-Sveits
QUEROLLE, Olivier, Alexis, Georges, c/o Janssen-Cilag 1 rue Camille Desmoulins TSA 9100392787 Issy-les Moulineaux Cedex 9, FR-Frankrike
VERMEULEN, Wim, c/o Janssen Pharmaceutica NV Turnhoutseweg 302340 Beerse, BE-Belgia
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
TRICYCLIC HETEROCYCLES FOR THE TREATMENT OF CANCER
-

- (51) **Klasse :** **C07D 471/04 (2006.01)**
A61K 31/437 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3523301
(86) **EP søkn.nr:** 17787843.6
(86) **EP innl.dag:** 2017.10.10
(87) **EP publ.dag:** 2019.08.14
(80) **EP meddelt :** 2020.05.27
(30) **Prioritet:** 2016.10.10, US, 201662406252 P
2017.01.18, US, 201762447850 P
2017.04.27, US, 201762491164 P
2017.09.06, US, 201762554817 P
2017.09.29, US, 201762566093 P
- (86) **Int.inndag :** 2017.10.10
(86) **Int.søknadsnr :** PCT/US2017/055983
(73) **Innehaver:**
Array Biopharma Inc., 3200 Walnut StreetBoulder, CO 80301, US-USA
- (72) **Oppfinner:**
ANDREWS, Steven W., c/o Array BioPharma Inc.,3200 Walnut Street,Boulder, Colorado 80301, US-USA
ARONOW, Sean, c/o Array BioPharma Inc.,3200 Walnut Street,Boulder, Colorado 80301, US-USA
BLAKE, James F., c/o Array BioPharma Inc.,3200 Walnut Street,Boulder, Colorado 80301, US-USA
BRANDHUBER, Barbara J., c/o Array BioPharma Inc.,3200 Walnut Street,Boulder, Colorado 80301, US-USA
COOK, Adam, c/o Array BioPharma Inc.,3200 Walnut Street,Boulder, Colorado 80301, US-USA
HAAS, Julia, c/o Array BioPharma Inc.,3200 Walnut Street,Boulder, Colorado 80301, US-USA
JIANG, Yutong, c/o Array BioPharma Inc.,3200 Walnut Street,Boulder, Colorado 80301, US-USA
KOLAKOWSKI, Gabrielle R., c/o Array BioPharma Inc.,3200 Walnut Street,Boulder, Colorado 80301, US-USA
MCFADDIN, Elizabeth A., c/o Array BioPharma Inc.,3200 Walnut Street,Boulder, Colorado 80301, US-USA
MCKENNEY, Megan L., c/o Array BioPharma Inc.,3200 Walnut Street,Boulder, Colorado 80301, US-USA
MCNULTY, Oren T., c/o Array BioPharma Inc.,3200 Walnut Street,Boulder, Colorado 80301, US-USA
METCALF, Andrew T., c/o Array BioPharma Inc.,3200 Walnut Street,Boulder, Colorado 80301, US-USA
MORENO, David A., c/o Array BioPharma Inc.,3200 Walnut Street,Boulder, Colorado 80301, US-USA
TANG, Tony P., c/o Array BioPharma Inc.,3200 Walnut Street,Boulder, Colorado 80301, US-USA
REN, Li, c/o Array BioPharma Inc.,3200 Walnut Street,Boulder, Colorado 80301, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
SUBSTITUTED PYRAZOLO[1,5-A]PYRIDINE COMPOUNDS AS RET KINASE INHIBITORS

- (51) **Klasse :** **C07D 471/14 (2006.01)**
A61K 31/4985 (2006.01)
A61P 13/12 (2006.01)
- (87) **EP Publ.nr:** EP3504208
(86) **EP søkn.nr:** 17761381.7
(86) **EP innl.dag:** 2017.08.18
(87) **EP publ.dag:** 2019.07.03
(80) **EP meddelt :** 2020.06.10
(30) **Prioritet:** 2016.08.25, US, 201662379372 P
(86) **Int.inndag :** 2017.08.18
(86) **Int.søknadsnr :** PCT/US2017/047479
(73) **Innehaver:**
Eli Lilly and Company, Lilly Corporate CenterIndianapolis, IN 46285, US-USA
- (72) **Oppfinner:**
REKHTER, Mark David, c/o Eli Lilly and CompanyP.O. Box 6288Indianapolis, Indiana 46206-6288, US-USA
SHI, Qing, c/o Eli Lilly and CompanyP.O. Box 6288Indianapolis, Indiana 46206-6288, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
TRIAZOLOPYRAZINONE DERIVATIVE USEFUL AS A HUMAN PDE1 INHIBITOR

- (51) **Klasse :** **C07D 487/04 (2006.01)**
A61K 31/437 (2006.01)
A61K 31/519 (2006.01)
- (87) **EP Publ.nr:** EP3442975
(86) **EP søkn.nr:** 17715943.1
(86) **EP innl.dag:** 2017.04.07
(87) **EP publ.dag:** 2019.02.20
(80) **EP meddelt :** 2020.07.29
(30) **Prioritet:** 2016.04.12, DK, 201600221
(86) **Int.inndag :** 2017.04.07
(86) **Int.søknadsnr :** PCT/EP2017/058332
(73) **Innehaver:**
H. Lundbeck A/S, Otttiliavej 92500 Valby, DK-Danmark
- (72) **Oppfinner:**
JUHL, Karsten, H. Lundbeck A/SOtttiliavej 92500 Valby, DK-Danmark
JESSING, Mikkel, H. Lundbeck A/SOtttiliavej 92500 Valby, DK-Danmark
LANGGÅRD, Morten, H. Lundbeck A/SOtttiliavej 92500 Valby, DK-Danmark
VITAL, Paulo, Jorge, Vieira, H. Lundbeck A/SOtttiliavej 92500 Valby, DK-Danmark
MARIGO, Mauro, H. Lundbeck A/SOtttiliavej 92500 Valby, DK-Danmark
KEHLER, Jan, H. Lundbeck A/SOtttiliavej 92500 Valby, DK-Danmark
RASMUSSEN, Lars, Kyhn, H. Lundbeck A/SOtttiliavej 92500 Valby, DK-Danmark
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
1,5-DIHYDRO-4H-PYRAZOLO[3,4-D]PYRIMIDIN-4-ONES AND 1,5-DIHYDRO-4H-PYRAZOLO[4,3-C]PYRIDIN-4-ONES AS PDE1 INHIBITORS

- (51) **Klasse :** *C07H 1/06 (2006.01)*
C07H 19/10 (2006.01)
- (87) **EP Publ.nr:** EP3204398
(86) **EP søkn.nr:** 15782005.1
(86) **EP innl.dag:** 2015.09.29
(87) **EP publ.dag:** 2017.08.16
(80) **EP meddelt :** 2020.05.13
(30) **Prioritet:** 2014.10.06, GB, 201417644
(86) **Int.inndag :** 2015.09.29
(86) **Int.søknadsnr :** PCT/GB2015/052839
(73) **Innehaver:**
NuCana plc, 77-78 Cannon Street London EC4N 6AF, GB-Storbritannia
- (72) **Oppfinner:**
GRIFFITH, Hugh, c/o Nucana BioMed Limited 10 Lochside Place Edinburgh Park Edinburgh EH12 9RG, GB-Storbritannia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHODS OF SEPARATING GEMCITABINE-PHOSPHATE DIASTEREISOMERS

- (51) **Klasse :** *C07H 21/02 (2006.01)*
A61K 31/7084 (2006.01)
C07H 21/04 (2006.01)
C12N 15/67 (2006.01)
- (87) **EP Publ.nr:** EP3484907
(86) **EP søkn.nr:** 17754482.2
(86) **EP innl.dag:** 2017.07.12
(87) **EP publ.dag:** 2019.05.22
(80) **EP meddelt :** 2020.05.13
(30) **Prioritet:** 2016.07.16, PL, 41798016
(86) **Int.inndag :** 2017.07.12
(86) **Int.søknadsnr :** PCT/IB2017/054221
(73) **Innehaver:**
Uniwersytet Warszawski, ul. Krakowskie Przedmiescie 26/2800-927 Warszawa, PL-Polen
- (72) **Oppfinner:**
WALCZAK, Sylwia, Różana 3a05-816 Opacz Kolonia, PL-Polen
KOWALSKA, Joanna, Ksiecica Trojdena 5D m. 801-109 Warszawa, PL-Polen
JEMIELITY, Jacek, Romanska 1 m. 7801-451 Warszawa, PL-Polen
- (74) **Fullmektig:**
Uniwersytet Warszawski, ul. Krakowskie Przedmiescie 26/28, 00-927 WARSZAWA, Polen
- (54) **Benevnelse:**
NOVEL PHOSPHOTRIAZOLE MRNA 5'-END CAP ANALOGS, COMPOSITION COMPRISING THE SAME, RNA MOLECULE INCORPORATING THE SAME, USES THEREOF AND METHOD OF SYNTHESIZING RNA MOLECULE, PROTEIN OR PEPTIDE

- (51) **Klasse :** *C07K 14/705 (2006.01)*
A61K 38/00 (2006.01)
A61K 51/08 (2006.01)
C07K 14/47 (2006.01)
- (87) **EP Publ.nr:** EP3177640
(86) **EP søkn.nr:** 15829652.5
(86) **EP innl.dag:** 2015.08.07
(87) **EP publ.dag:** 2017.06.14
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2014.08.08, US, 201462035316 P
2015.04.21, US, 201562150789 P
- (86) **Int.inndag :** 2015.08.07
(86) **Int.søknadsnr :** PCT/US2015/044356
(73) **Innehaver:**
The Board of Trustees of the Leland Stanford Junior University, Office of the General Counsel Building 170, Third Floor, Main Quad P.O. Box 20386 Stanford, CA 94305-2038, US-USA
- (72) **Oppfinner:**
RING, Aaron Michael, 504 Chapel Street 2nd Floor New Haven Connecticut 06511, US-USA
KRUSE, Andrew, 840 Chimalus Drive Palo Alto, California 94306, US-USA
MANGLIK, Aashish, 945 Crane Street Apt. A Menlo Park, California 94025, US-USA
WEISSMAN, Irving L., 747 Santa Ynez Street Stanford, California 94305, US-USA
MAUTE, Roy Louis, 75 Sheridan Street 202 San Francisco, California 94103, US-USA
MCCRACKEN, Melissa N., 910 Rich Avenue Apt. 7 Mountain View, California 94040, US-USA
GORDON, Sydney, 63 Abrams Court 316 Stanford, California 94305, US-USA
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
HIGH AFFINITY PD-1 AGENTS AND METHODS OF USE

- (51) **Klasse :** *C07K 16/18 (2006.01)*
C07K 16/22 (2006.01)
C07K 16/28 (2006.01)
C07K 16/42 (2006.01)
C12N 15/10 (2006.01)
- (87) **EP Publ.nr:** EP2949667
(86) **EP søkn.nr:** 15172149.5
(86) **EP innl.dag:** 2013.11.14
(87) **EP publ.dag:** 2015.12.02
(80) **EP meddelt :** 2020.05.13
(30) **Prioritet:** 2012.11.14, US, 201261726040 P
(73) **Innehaver:**
Regeneron Pharmaceuticals, Inc., 777 Old Saw Mill River Road Tarrytown, NY 10591, US-USA
- (72) **Oppfinner:**
DESHPANDE, Dipali, 62 Eldorado Court White Plains Tarrytown, NY 10603, US-USA
CHEN, Gang, 1600 Fox Tail Lane Yorktown Heights Tarrytown, NY 10598, US-USA
BURAKOV, Darya, 10 Ashton Road Yonkers, NY 10705, US-USA
FANDL, James, 40 Amanda's Way La Grangeville, NY 12540, US-USA
ALDRICH, Thomas, 2360 Bunney Court Yorktown Heights, NY 10598, US-USA
KAMAT, Vishal, 129 Liberty Road Apt. P Bergenfield, NJ 07621, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
RECOMBINANT CELL SURFACE CAPTURE PROTEINS

- (51) **Klasse :** **C07K 16/28 (2006.01)**
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
C07K 16/30 (2006.01)
C07K 16/32 (2006.01)
- (87) **EP Publ.nr:** EP3083689
(86) **EP søkn.nr:** 14828608.1
(86) **EP innl.dag:** 2014.12.17
(87) **EP publ.dag:** 2016.10.26
(80) **EP meddelt :** 2020.05.27
(30) **Prioritet:** 2013.12.17, US, 201361917346 P
2014.03.07, US, 201461949950 P
2014.07.18, US, 201462026594 P
2014.09.22, US, 201462053582 P
2014.12.12, US, 201462091441 P
- (86) **Int.inndag :** 2014.12.17
(86) **Int.søknadsnr :** PCT/US2014/070951
(73) **Innehaver:**
Genentech, Inc., 1 DNA WaySouth San Francisco CA
94080-4490, US-USA
(72) **Oppfinner:**
CHEN, Xiaocheng, c/o Genentech, Inc.1 DNA WaySouth
San Francisco, CA 94080-4990, US-USA
DENNIS, Mark S., 120 Plymouth AvenueSan Carlos, CA
94070, US-USA
EBENS, Allen J. Jr., 1932 Arroyo AvenueSan Carlos, CA
94070, US-USA
JUNTTILA, Teemu T., c/o Genentech, Inc.1 DNA
WaySouth San Francisco, CA 94080-4990, US-USA
KELLEY, Robert F., c/o Genentech, Inc.1 DNA WaySouth
San Francisco, CA 94080-4990, US-USA
MATHIEU, Mary A., c/o Genentech, Inc.1 DNA WaySouth
San Francisco, CA 94080-4990, US-USA
SUN, Liping L., c/o Genentech, Inc.1 DNA WaySouth San
Francisco, CA 94080-4990, US-USA
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
(54) **Benevnelse:**
ANTI-CD3 ANTIBODIES AND METHODS OF USE

- (51) **Klasse :** **C07K 16/28 (2006.01)**
G01N 33/68 (2006.01)
- (87) **EP Publ.nr:** EP3097122
(86) **EP søkn.nr:** 15740600.0
(86) **EP innl.dag:** 2015.01.23
(87) **EP publ.dag:** 2016.11.30
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2014.01.24, US, 201461931531 P
(86) **Int.inndag :** 2015.01.23
(86) **Int.søknadsnr :** PCT/US2015/012731
(73) **Innehaver:**
NGM Biopharmaceuticals, Inc., 333 Oyster Point
Blvd.South San Francisco CA 94080, US-USA
(72) **Oppfinner:**
MONDAL, Kalyani, 1937 Vista CaySan Mateo, CA 94404,
US-USA
LI, Betty, Chan, 300 Murchison Drive 220Millbrae, CA
94030, US-USA
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USA
ARORA, Taruna, 291 Whitclem WayPalo Alto, CA 94306,
US-USA
MATERN, Hugo, 4165 George Avenue 4San Mateo, CA
94403, US-USA
SHEN, Wenyan, 569 Keelson CircleRedwood City, CA
94065, US-USA
(74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
(54) **Benevnelse:**
ANTIBODIES BINDING BETA KLOTTHO DOMAIN 2 AND
METHODS OF USE THEREOF

- (51) **Klasse :** **C07K 16/28 (2006.01)**
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
C07K 16/30 (2006.01)
C07K 16/32 (2006.01)
- (87) **EP Publ.nr:** EP3192812
(86) **EP søkn.nr:** 17156352.1
(86) **EP innl.dag:** 2014.12.17
(87) **EP publ.dag:** 2017.07.19
(80) **EP meddelt :** 2020.05.27
(30) **Prioritet:** 2013.12.17, US, 201361917346 P
2014.03.07, US, 201461949950 P
2014.07.18, US, 201462026594 P
2014.09.22, US, 201462053582 P
2014.12.12, US, 201462091441 P
- (73) **Innehaver:**
Genentech, Inc., 1 DNA WaySouth San Francisco CA
94080-4490, US-USA
(72) **Oppfinner:**
DENNIS, Mark S., 120 Plymouth AvenueSan Carlos, CA
94070, US-USA
CHEN, Xiaocheng, c/o Genentech, Inc.1 DNA WaySouth
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EBENS, Allen J., Jr., 1932 Arroyo AvenueSan Carlos, CA
94070, US-USA
JUNTTILA, Teemu T., c/o Genentech, Inc.1 DNA
WaySouth San Francisco, CA 94080-4990, US-USA
KELLEY, Robert F., c/o Genentech, Inc.1 DNA WaySouth
San Francisco, CA 94080-4990, US-USA
MATHIEU, Mary A., c/o Genentech, Inc.1 DNA WaySouth
San Francisco, CA 94080-4990, US-USA
SUN, Liping L., 28 Centerpoint CourtSan Ramon, CA
94582, US-USA
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
(54) **Benevnelse:**
ANTI-CD3 ANTIBODIES AND METHODS OF USE

- (51) **Klasse :** C07K 16/28 (2006.01)
A61K 39/00 (2006.01)
A61P 35/02 (2006.01)
G01N 33/50 (2006.01)
- (87) **EP Publ.nr:** EP3221359
(86) **EP søkn.nr:** 15801637.8
(86) **EP innl.dag:** 2015.11.17
(87) **EP publ.dag:** 2017.09.27
(80) **EP meddelt :** 2020.05.27
(30) **Prioritet:** 2014.11.17, US, 201462080716 P
2015.05.13, US, 201562160788 P
- (86) **Int.inndag :** 2015.11.17
(86) **Int.søknadsnr :** PCT/US2015/061139
(73) **Innehaver:**
Regeneron Pharmaceuticals, Inc., 777 Old Saw Mill River
RoadTarrytown, NY 10591, US-USA
- (72) **Oppfinner:**
SMITH, Eric, c/o Regeneron Pharmaceuticals Inc.777 Old
Saw Mill River RoadTarrytownNew York 10591, US-USA
DAVIS, Samuel, c/o Regeneron Pharmaceuticals Inc.777
Old Saw Mill River RoadTarrytownNew York 10591, US-
USA
VARGHESE, Bindu, c/o Regeneron Pharmaceuticals
Inc.777 Old Saw Mill River RoadTarrytownNew York
10591, US-USA
KIRSHNER, Jessica R., c/o Regeneron Pharmaceuticals
Inc.777 Old Saw Mill River RoadTarrytownNew York
10591, US-USA
THURSTON, Gavin, c/o Regeneron Pharmaceuticals
Inc.777 Old Saw Mill River RoadTarrytownNew York
10591, US-USA
LOWY, Israel, c/o Regneron Pharmaceuticals Inc.777 Old
Saw Mill River RoadTarrytownNew York 10591, US-USA
BROWNSTEIN, Carrie, c/o Regeneron Pharmaceuticals
Inc.777 Old Saw Mill River RoadTarrytownNew York
10591, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
METHODS FOR TUMOR TREATMENT USING
CD3XCD20 BISPECIFIC ANTIBODY

- (51) **Klasse :** C07K 16/28 (2006.01)
A61K 39/00 (2006.01)
A61K 39/395 (2006.01)
A61K 47/68 (2017.01)
A61K 51/10 (2006.01)
- (87) **EP Publ.nr:** EP3336106
(86) **EP søkn.nr:** 17198415.6
(86) **EP innl.dag:** 2014.06.24
(87) **EP publ.dag:** 2018.06.20
(80) **EP meddelt :** 2020.05.27
(30) **Prioritet:** 2013.06.24, US, 201361838534 P
(73) **Innehaver:**
Genentech, Inc., 1 DNA WaySouth San Francisco, CA
94080, US-USA
- (72) **Oppfinner:**
EBENS, Allen J., Jr., Genentech, Inc.1 DNA WaySouth San
Francisco, CA 94080, US-USA
HAZEN, Meredith C., Genentech, Inc.1 DNA WaySouth
San Francisco, CA 94080, US-USA
HONGO, Jo-Anne, Genentech, Inc.1 DNA WaySouth San
Francisco, CA 94080, US-USA
JOHNSTON, Jennifer W., Genentech, Inc.1 DNA
WaySouth San Francisco, CA 94080, US-USA
JUNTILLA, Teemu T., 1 DNA WaySouth San Francisco,
CA 94080, US-USA
LI, Ji, Genentech, Inc.1 DNA WaySouth San Francisco, CA
94080, US-USA
POLSON, Andrew G., Genentech, Inc.1 DNA WaySouth
San Francisco, CA 94080, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
ANTI-FCRH5 ANTIBODIES

- (51) **Klasse :** C08J 5/18 (2006.01)
C08L 23/28 (2006.01)
C08L 27/06 (2006.01)
F16L 58/10 (2006.01)
- (87) **EP Publ.nr:** EP2978796
(86) **EP søkn.nr:** 14713765.7
(86) **EP innl.dag:** 2014.03.26
(87) **EP publ.dag:** 2016.02.03
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2013.03.27, DE, 102013005221
(86) **Int.inndag :** 2014.03.26
(86) **Int.søknadsnr :** PCT/EP2014/000814
(73) **Innehaver:**
L'Isolante K-Flex S.p.A., Via don Locatelli, 3520877
Roncello - MB, IT-Italia
- (72) **Oppfinner:**
SPINELLI, Carlo, Via don Locatelli, 3520877 Roncello
(Mailand), IT-Italia
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
- (54) **Benevnelse:**
THERMOPLASTIC FILM

- (51) **Klasse :** **C08L 23/08 (2006.01)**
B32B 1/08 (2006.01)
C08F 4/65 (2006.01)
C08F 8/50 (2006.01)
C08F 210/16 (2006.01)
- (87) **EP Publ.nr:** EP3209723
(86) **EP søkn.nr:** 15791422.7
(86) **EP innl.dag:** 2015.10.21
(87) **EP publ.dag:** 2017.08.30
(80) **EP meddelt :** 2020.05.13
(30) **Prioritet:** 2014.10.24, US, 201414522991
(86) **Int.inndag :** 2015.10.21
(86) **Int.søknadsnr :** PCT/US2015/056630
(73) **Innehaver:**
Chevron Phillips Chemical Company LP, 10001 Six Pines Drive The Woodlands, Texas 77380, US-USA
- (72) **Oppfinner:**
ROHATI, Vivek, 9205 N 103rd East Avenue Owasso, Oklahoma 74005, US-USA
INN, Yongwoo, 217 Sagebrush Drive Bartlesville, Oklahoma 74006, US-USA
SUKHADIA, Ashish M, 2550 SE Regency Road Bartlesville, Oklahoma 74006, US-USA
YANG, Qing, 2917 Montrose Drive Bartlesville, Oklahoma 74006, US-USA
DESLAURIERS, Paul J., 6831 E 84th Street Nowasso, Oklahoma 74055, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
POLYMERS WITH IMPROVED PROCESSABILITY FOR PIPE APPLICATIONS

- (51) **Klasse :** **C08L 91/00 (2006.01)**
- (87) **EP Publ.nr:** EP2246392
(86) **EP søkn.nr:** 10000172.6
(86) **EP innl.dag:** 2010.01.11
(87) **EP publ.dag:** 2010.11.03
(80) **EP meddelt :** 2020.07.22
(30) **Prioritet:** 2009.04.17, IT, PD20090097
(73) **Innehaver:**
Gel Industry s.r.l., Viale del Lavoro No. 435010 Vigonza (PD), IT-Italia
- (72) **Oppfinner:**
Radames, Rossi, Via Marconi No. 135010 Vigonza PD, IT-Italia
- (74) **Fullmektig:**
Stefano Giacon, Via Pontevigodarzere 68, 35133 PADOVA PD, Italia
- (54) **Benevnelse:**
Procedure for obtaining a styrene-ethylene-butylene-styrene and/or a styrene-propylene-butylene-styrene copolymer

- (51) **Klasse :** **C09D 5/00 (2006.01)**
- (87) **EP Publ.nr:** EP3385339
(86) **EP søkn.nr:** 17165280.3
(86) **EP innl.dag:** 2017.04.06
(87) **EP publ.dag:** 2018.10.10
(80) **EP meddelt :** 2020.05.06
(73) **Innehaver:**
DAW SE, Rossdörfer Strasse 5064372 Ober-Ramstadt, DE-Tyskland
- (72) **Oppfinner:**
Grosskopf, Jan, Flutgraben 1464367 Mühlthal, DE-Tyskland
Seeger, Alexander, Königsbergerstrasse 1264739 Höchst, DE-Tyskland
Westmeier, Johannes, Hauptstrasse 1135112 Fronhausen, DE-Tyskland
Brenner, Thomas, Im Rosengarten 1164367 Mühlthal, DE-Tyskland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
AQUEOUS COATING SUBSTANCES

- (51) **Klasse :** **C09K 8/035 (2006.01)**
C11C 3/00 (2006.01)
C11C 3/04 (2006.01)
- (87) **EP Publ.nr:** EP3140364
(86) **EP søkn.nr:** 15723093.9
(86) **EP innl.dag:** 2015.05.06
(87) **EP publ.dag:** 2017.03.15
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2014.05.06, US, 201414270815
(86) **Int.inndag :** 2015.05.06
(86) **Int.søknadsnr :** PCT/US2015/029374
(73) **Innehaver:**
Saudi Arabian Oil Company, 1 Eastern Avenue Dhahran 31311, SA-Saudi Arabia
- (72) **Oppfinner:**
AMANULLAH, Md, 113 Dolphin Court Dhahran 31311, SA-Saudi Arabia
BUBSHAIT, Abdulaziz S., 1 Eastern Avenue Dhahran 31311, SA-Saudi Arabia
FUWAIRES, Omar A., 1 Eastern Avenue Dhahran 31311, SA-Saudi Arabia
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
ECOFRIENDLY LUBRICATING ADDITIVES FOR WATER-BASED WELLBORE DRILLING FLUIDS

- (51) **Klasse :** C09K 8/36 (2006.01)
B01F 17/00 (2006.01)
C09K 8/502 (2006.01)
C09K 8/565 (2006.01)
C09K 8/64 (2006.01)
C09K 8/82 (2006.01)
- (87) **EP Publ.nr.:** EP3356492
(86) **EP søkn.nr.:** 16778731.6
(86) **EP innl.dag:** 2016.09.29
(87) **EP publ.dag:** 2018.08.08
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2015.09.30, IT, UB20153988
(86) **Int.inndag :** 2016.09.29
(86) **Int.søknadsnr :** PCT/EP2016/073358
(73) **Innehaver:**
Lamberti SPA, via Piave 1821041 Albizzate (VA), IT-Italia
- (72) **Oppfinner:**
VILLAREAL, Quenton, Christopher, 4214 Brightridge
CtRosenberg, Texas 77471, US-USA
BALESTRINI, Andrea, 1407 N Gabriel River CirSugar
Land, Texas 77478, US-USA
MAKIAH, Sama, Nazar, 17403 Aberdeenshire drRichmond,
Texas 77407, US-USA
PEGORARI, Bruno, Rua Sumaré numero 150 Apartamento
203bloco D Bairro Parque Universitário13467-696
Americana, BR-Brasil
FLORIDI, Giovanni, Via Regaldi 2c28100 Novara, IT-Italia
LI BASSI, Giuseppe, Via Stretti 421026 Gavirate (VA), IT-
Italia
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
HYDROCARBON-FREE EMULSIFIER

- (51) **Klasse :** C09K 8/60 (2006.01)
- (87) **EP Publ.nr.:** EP3004284
(86) **EP søkn.nr.:** 14804483.7
(86) **EP innl.dag:** 2014.05.22
(87) **EP publ.dag:** 2016.04.13
(80) **EP meddelt :** 2020.07.01
(30) **Prioritet:** 2013.05.29, US, 201361828331 P
(86) **Int.inndag :** 2014.05.22
(86) **Int.søknadsnr :** PCT/US2014/039083
(73) **Innehaver:**
Indorama Ventures Oxides LLC, 24 Waterway Avenue,
Suite 1100The Woodlands, TX 77380, US-USA
- (72) **Oppfinner:**
SOLASTIOUK, Pierre, Boite Postale 19F-55300 St. Mihiel,
FR-Frankrike
SALAZAR, Luis, C., 55 Quiet Oak CircleSpring, TX 77381,
US-USA
LEWIS, David, C., 2443 Westhoff CourtConroe, TX 77384,
US-USA
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
- (54) **Benevnelse:**
USE OF ORGANIC ACIDS OR A SALT THEREOF IN
SURFACTANT-BASED ENHANCED OIL RECOVERY
FORMULATIONS AND TECHNIQUES

- (51) **Klasse :** C10G 50/00 (2006.01)
C07C 1/10 (2006.01)
C10G 9/36 (2006.01)
C10G 57/02 (2006.01)
C10L 1/04 (2006.01)
- (87) **EP Publ.nr.:** EP2970790
(86) **EP søkn.nr.:** 14723168.2
(86) **EP innl.dag:** 2014.03.13
(87) **EP publ.dag:** 2016.01.20
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2013.03.15, US, 201313815766
(86) **Int.inndag :** 2014.03.13
(86) **Int.søknadsnr :** PCT/US2014/025928
(73) **Innehaver:**
Altex Technologies Corporation, 244 Sobrante
WaySunnyvale, California 94086, US-USA
- (72) **Oppfinner:**
LUX, Kenneth W., 6271 Lido CtNewark, California 94560,
US-USA
NAMAZIAN, Mehdi, 244 Sobrante WaySunnyvale,
California 94086, US-USA
KELLY, John T., 18854 Ten Acres RoadSaratoga,
California 95070, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR CONVERSION OF CARBONACEOUS
MATERIALS TO LIQUID FUEL

- (51) **Klasse :** C10J 3/32 (2006.01)
C05F 3/02 (2006.01)
C05F 3/06 (2006.01)
C10B 3/02 (2006.01)
C10B 49/04 (2006.01)
C10B 53/00 (2006.01)
C10G 1/00 (2006.01)
C10J 3/26 (2006.01)
C10J 3/30 (2006.01)
C10J 3/34 (2006.01)
C10J 3/72 (2006.01)
C25B 3/10 (2006.01)
- (87) **EP Publ.nr.:** EP3137585
(86) **EP søkn.nr.:** 14758198.7
(86) **EP innl.dag:** 2014.08.07
(87) **EP publ.dag:** 2017.03.08
(80) **EP meddelt :** 2020.07.01
(30) **Prioritet:** 2014.05.01, US, 201461986997 P
(86) **Int.inndag :** 2014.08.07
(86) **Int.søknadsnr :** PCT/US2014/050126
(73) **Innehaver:**
Ark Power Dynamics, LLC, 610 1st Street Suite 103Vero
Beach, FL 32962, US-USA
- (72) **Oppfinner:**
ROGERS, Michael W., 3206 E. MainEl Dorado, AR, US-
USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
APPARATUS FOR CONVERSION OF SOLID WASTE
INTO SYNTHETIC OIL, GAS AND FERTILIZER

- (51) **Klasse :** C10K 1/04 (2006.01)
C10K 1/32 (2006.01)
- (87) **EP Publ.nr:** EP3132007
- (86) **EP søkn.nr:** 15715290.1
- (86) **EP innl.dag:** 2015.04.14
- (87) **EP publ.dag:** 2017.02.22
- (80) **EP meddelt :** 2020.06.17
- (30) **Prioritet:** 2014.04.14, FR, 1453328
- (86) **Int.inndag :** 2015.04.14
- (86) **Int.søknadsnr :** PCT/EP2015/058108
- (73) **Innehaver:**
ENGIE, 1 Place Samuel de Champlain92400 Courbevoie,
FR-Frankrike
- (72) **Oppfinner:**
LEGRAND, Frédéric, 71 Avenue d'ItalieF-75013 Paris, FR-
Frankrike
KARA, Yilmaz, 4 Ter Rue René LutreauF-95600
Eaubonne, FR-Frankrike
MARCHAND, Bernard, 98 Rue MarcadetF-75018 Paris,
FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR TREATMENT OF SYNTHESIS GAS FROM
GASIFICATION

- (51) **Klasse :** C10L 3/10 (2006.01)
F17D 1/17 (2006.01)
F17D 3/12 (2006.01)
- (87) **EP Publ.nr:** EP3294843
- (86) **EP søkn.nr:** 16723311.3
- (86) **EP innl.dag:** 2016.05.09
- (87) **EP publ.dag:** 2018.03.21
- (80) **EP meddelt :** 2020.05.06
- (30) **Prioritet:** 2015.05.11, EP, 15167153
- (86) **Int.inndag :** 2016.05.09
- (86) **Int.søknadsnr :** PCT/EP2016/060256
- (73) **Innehaver:**
Nouryon Chemicals International B.V., Velperweg
766824BM Arnhem, NL-Nederland
- (72) **Oppfinner:**
OSKARSSON, Hans, Egnahemsvägen 3aS-444 41
Stenungsund, SE-Sverige
UNEBACK, Ingemar, Husebacken 101S-444 97
Svenshogen, SE-Sverige
- (74) **Fullmektig:**
Greg Sach, c/o Valet Patent Services, LLP,
Siedlungsstrasse 4 A, 85253 ERDWEG, Tyskland
- (54) **Benevnelse:**
NITROGEN-CONTAINING ANTI-AGGLOMERANTS FOR
PRESERVING THE FLUIDITY OF FLUIDS CONTAINING
GAS HYDRATES

- (51) **Klasse :** C11D 17/00 (2006.01)
C11D 1/14 (2006.01)
C11D 3/00 (2006.01)
C11D 3/10 (2006.01)
C11D 3/20 (2006.01)
C11D 3/22 (2006.01)
C11D 3/32 (2006.01)
- (87) **EP Publ.nr:** EP3299446
- (86) **EP søkn.nr:** 16761134.2
- (86) **EP innl.dag:** 2016.03.09
- (87) **EP publ.dag:** 2018.03.28
- (80) **EP meddelt :** 2020.05.06
- (30) **Prioritet:** 2015.03.12, ES, 201530321
- (86) **Int.inndag :** 2016.03.09
- (86) **Int.søknadsnr :** PCT/ES2016/070149
- (73) **Innehaver:**
Martí Coma, Lorena, Av. Diagonal 421 2º 2ª08008
Barcelona, ES-Spania
- (72) **Oppfinner:**
CAPARRÓS CASCO, Jordi, Av. Diagonal 421 2º 2ª08008
Barcelona, ES-Spania
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
- (54) **Benevnelse:**
DETERGENT COMPOSITION IN THE FORM OF AN
EFFERVESCENT TABLET

- (51) **Klasse :** C12N 9/16 (2006.01)
A61K 38/46 (2006.01)
C12N 9/96 (2006.01)
- (87) **EP Publ.nr:** EP3461891
- (86) **EP søkn.nr:** 18190484.8
- (86) **EP innl.dag:** 2015.01.26
- (87) **EP publ.dag:** 2019.04.03
- (80) **EP meddelt :** 2020.07.01
- (30) **Prioritet:** 2014.01.24, EP, 14152542
- (73) **Innehaver:**
AM-Pharma B.V., Stadsplateau 63521 AZ Utrecht, NL-
Nederland
- (72) **Oppfinner:**
Jonk, Luigi Johannes Cornelius, Van Lynden van
Sandenburglaan 23571 BC Utrecht, NL-Nederland
Connor, Stephen Edward, 12a Springfield RoadCambridge,
CB4 1AD, GB-Storbritannia
van den Berg, Erik Jan, c/o Rumpsterweg 63981 AK
Bunnik, NL-Nederland
van Elsas, Andrea, Ruusbroecgaarde 1395343 JL Oss, NL-
Nederland
Shukla, Abhinav Alok, 102 Rexmore CourtMorrisville, NC
27560, US-USA
Home, Heather Bethea, 6012 Chatford DriveRaleigh, NC
27612, US-USA
Cook, Susan, c/o Rumpsterweg 63981 AK Bunnik, NL-
Nederland
Kelly, Timothy Martin, 709 Glen Eden DrRaleigh, NC
27612, US-USA
Dowling, Victoria Anne, 3301 Arapahoe AveUnit
427Boulder, CO 80303, US-USA
Ramaroson, Mialy Fanjamalala, 102 McIntire LaneCary,
NC 27513, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DOWNSTREAM PROCESSING OF AN ALKALINE
PHOSPHATASE

- (51) **Klasse :** C12N 9/64 (2006.01)
A61K 38/48 (2006.01)
A61P 7/04 (2006.01)
- (87) **EP Publ.nr:** EP3078743
(86) **EP søkn.nr:** 16167534.3
(86) **EP innl.dag:** 2008.09.26
(87) **EP publ.dag:** 2016.10.12
(80) **EP meddelt :** 2020.06.24
(30) **Prioritet:** 2007.09.28, US, 976343 P
2008.08.20, US, 90574 P
- (73) **Innehaver:**
Portola Pharmaceuticals, Inc., 270 East Grand Avenue
Suite 22South San FranciscoCalifornia 94080, US-USA
- (72) **Oppfinner:**
LU, Genmin, 1439 El Camino Real Apt. 9Burlingame, CA
94010, US-USA
PHILLIPS, David R., 520 Harvard RoadSan Mateo, CA
94402, US-USA
ANDRE, Patrick, 287 Taylor Road SouthShort Hills, NJ
07078, US-USA
SINHA, Uma, 808 Junipero Serra BoulevardSan Francisco,
CA 94127, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
ANTIDOTES FOR FACTOR XA INHIBITORS AND
METHODS OF USING THE SAME

- (51) **Klasse :** C12N 9/76 (2006.01)
- (87) **EP Publ.nr:** EP3325618
(86) **EP søkn.nr:** 16745663.1
(86) **EP innl.dag:** 2016.07.22
(87) **EP publ.dag:** 2018.05.30
(80) **EP meddelt :** 2020.05.27
(30) **Prioritet:** 2015.07.24, EP, 15178208
(86) **Int.inndag :** 2016.07.22
(86) **Int.søknadsnr :** PCT/EP2016/067531
- (73) **Innehaver:**
Enzymatica AB, Ideon Science Park223 70 Lund, SE-
Sverige
- (72) **Oppfinner:**
GUDMUNDSDOTTIR, Augusta, c/o Zymetech ehf.Fiskisloð
39101 Reykjavik, IS-Island
ASGEIRSSON, Asgeir, c/o Zymetech ehf.Fiskisloð 39101
Reykjavik, IS-Island
STEFANSSON, Bjarki, c/o Zymetech ehf.Fiskisloð 39101
Reykjavik, IS-Island
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
NOVEL TRYPSIN ISOFORMS AND THEIR USE

- (51) **Klasse :** C12N 15/10 (2006.01)
C12Q 1/68 (2018.01)
- (87) **EP Publ.nr:** EP3161137
(86) **EP søkn.nr:** 15744405.0
(86) **EP innl.dag:** 2015.06.25
(87) **EP publ.dag:** 2017.05.03
(80) **EP meddelt :** 2020.05.13
(30) **Prioritet:** 2014.06.26, US, 201462017786 P
2014.07.21, US, 201462027198 P
- (86) **Int.inndag :** 2015.06.25
(86) **Int.søknadsnr :** PCT/US2015/037653
- (73) **Innehaver:**
Illumina, Inc., 5200 Illumina WaySan Diego, CA 92122, US-
USA
- (72) **Oppfinner:**
KAPER, Fiona, 5200 Illumina WaySan Diego, CA 92122,
US-USA
CANN, Gordon, 25861 Industrial BoulevardHayward, CA
94545, US-USA
- (74) **Fullmektig:**
Murgitroyd & Company, 165-169 Scotland Street, G58PL
GLASGOW, Storbritannia
- (54) **Benevnelse:**
LIBRARY PREPARATION OF TAGGED NUCLEIC ACID
USING SINGLE TUBE ADD-ON PROTOCOL

- (51) **Klasse :** C12N 15/10 (2006.01)
C12N 15/66 (2006.01)
- (87) **EP Publ.nr:** EP3164489
(86) **EP søkn.nr:** 15747608.6
(86) **EP innl.dag:** 2015.07.02
(87) **EP publ.dag:** 2017.05.10
(80) **EP meddelt :** 2020.05.13
(30) **Prioritet:** 2014.07.03, US, 201462020823 P
2015.04.22, US, 201562151320 P
- (86) **Int.inndag :** 2015.07.02
(86) **Int.søknadsnr :** PCT/US2015/039080
- (73) **Innehaver:**
Rhodx, Inc., 13823 Recuerdo DriveDel Mar, CA 92014-
3126, US-USA
- (72) **Oppfinner:**
RODI, Charles, 13823 Recuerdo DriveDel Mar, CA 92014-
3126, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
TAGGING AND ASSESSING A TARGET SEQUENCE

- (51) **Klasse :** C12N 15/11 (2006.01)
C12N 5/04 (2006.01)
C12N 15/82 (2006.01)
- (87) **EP Publ.nr:** EP3017043
(86) **EP søkn.nr:** 14819406.1
(86) **EP innl.dag:** 2014.07.03
(87) **EP publ.dag:** 2016.05.11
(80) **EP meddelt :** 2020.06.17
(30) **Prioritet:** 2013.07.05, EP, 13175398
(86) **Int.inndag :** 2014.07.03
(86) **Int.søknadsnr :** PCT/IB2014/062816
(73) **Innehaver:**
BASF Plant Science Company GmbH, 67056
Ludwigshafen, DE-Tyskland
- (72) **Oppfinner:**
SENGER, Toralf, 609 Cheselden DriveDurham 27713, US-
USA
BAUER, Joerg, 1004 Scholastic CircleDurham 27713, US-
USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
GENE EXPRESSION OR ACTIVITY ENHANCING
ELEMENTS

- (51) **Klasse :** C12P 7/06 (2006.01)
C12P 5/02 (2006.01)
C12P 7/16 (2006.01)
C12P 7/18 (2006.01)
C12P 7/26 (2006.01)
C12P 7/30 (2006.01)
C12P 7/40 (2006.01)
C12P 7/42 (2006.01)
C12P 7/46 (2006.01)
C12P 7/54 (2006.01)
C12P 7/56 (2006.01)
C12P 7/64 (2006.01)
- (87) **EP Publ.nr:** EP3146058
(86) **EP søkn.nr:** 15796360.4
(86) **EP innl.dag:** 2015.05.20
(87) **EP publ.dag:** 2017.03.29
(80) **EP meddelt :** 2020.07.08
(30) **Prioritet:** 2014.05.21, US, 201414283287
(86) **Int.inndag :** 2015.05.20
(86) **Int.søknadsnr :** PCT/US2015/031857
(73) **Innehaver:**
Lanzatech New Zealand Limited, Level 11, 41 Shortland
StreetAuckland 1010, NZ-New Zealand
- (72) **Oppfinner:**
SMART, Kathleen Frances, 8045 Lamon AvenueSuite
400Skokie, Illinois 60077, US-USA
LY, Boi San, 8045 Lamon AvenueSuite 400Skokie, Illinois
60077, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
FERMENTATION PROCESS FOR THE PRODUCTION
AND CONTROL OF PYRUVATE-DERIVED PRODUCTS

- (51) **Klasse :** C12P 7/64 (2006.01)
A23K 20/158 (2016.01)
A23K 50/40 (2016.01)
A23K 50/80 (2016.01)
A23L 33/12 (2016.01)
C11B 1/10 (2006.01)
C11B 3/00 (2006.01)
C12N 1/20 (2006.01)
C12R 1/01 (2006.01)
- (87) **EP Publ.nr:** EP2119791
(86) **EP søkn.nr:** 08703177.9
(86) **EP innl.dag:** 2008.01.15
(87) **EP publ.dag:** 2009.11.18
(80) **EP meddelt :** 2020.06.17
(30) **Prioritet:** 2007.01.15, JP, 2007006293
(86) **Int.inndag :** 2008.01.15
(86) **Int.søknadsnr :** PCT/JP2008/050313
(73) **Innehaver:**
Suntory Holdings Limited, 1-40, Dojimahama 2-chomeKita-
ku, Osaka-shiOsaka 530-8203, JP-Japan
- (72) **Oppfinner:**
KATANO, Kenji, c/o Suntory LimitedTechnological
Development Center5-2-5 YamazakiShimamoto-
choMishima-gunOsaka 618-0001, JP-Japan
KAWASHIMA, Hiroshi, c/o Suntory LimitedResearch
Center1-1-1 WakayamadaiShimamoto-choMishima-
gunOsaka 618-8503, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHODS FOR PRODUCING POLYUNSATURATED
FATTY ACID AND LIPID CONTAINING
POLYUNSATURATED FATTY ACID

- (51) **Klasse :** C12P 19/02 (2006.01)
C12N 9/24 (2006.01)
C12N 9/42 (2006.01)
C12P 5/02 (2006.01)
C12P 7/02 (2006.01)
C12P 7/40 (2006.01)
C12P 7/64 (2006.01)
C12P 13/04 (2006.01)
C12P 17/10 (2006.01)
C12P 19/28 (2006.01)
- (87) **EP Publ.nr:** EP3146061
(86) **EP søkn.nr:** 15723515.1
(86) **EP innl.dag:** 2015.05.20
(87) **EP publ.dag:** 2017.03.29
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2014.05.21, EP, 14001784
(86) **Int.inndag :** 2015.05.20
(86) **Int.søknadsnr :** PCT/EP2015/061072
(73) **Innehaver:**
Clariant International Ltd, Rothausstrasse 614132 Muttenz,
CH-Sveits
- (72) **Oppfinner:**
ZAVREL, Michael, Roggensteiner Str. 7 b82140 Olching,
DE-Tyskland
DENNEWALD, Danielle, Hiltenspergerstrasse 2780798
München, DE-Tyskland
BARTUCH, Joerg, Forstenrieder Park Straße 2782131
Gauting, DE-Tyskland
MARCKMANN, Henning, Weichter Str. 386807 Buchloe,
DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
PROCESS FOR THE HYDROLYSIS OF
LIGNOCELLULOSIC MATERIAL, WHEREIN THE
HYDROLYSATE IS USED FOR MICROBIAL HYDROLASE
PRODUCTION

(51) **Klasse :** C22C 21/02 (2006.01)
C22C 21/08 (2006.01)
C22F 1/05 (2006.01)

(87) **EP Publ.nr:** EP2993244
(86) **EP søkn.nr:** 14003062.8
(86) **EP innl.dag:** 2014.09.05
(87) **EP publ.dag:** 2016.03.09
(80) **EP meddelt :** 2020.05.27
(73) **Innehaver:**
Constellium Valais SA (AG, Ltd), 3960 Sierre, CH-Sveits

(72) **Oppfinner:**
Skubich, Alexis, Badenerstraße 2668004 Zurich, CH-Sveits
Jarrett, Martin, Finch House Spring Lane - Little
Bourton Oxfordshire, OX17 1RB, GB-Storbritannia

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

(54) **Benevnelse:**
Method to produce high strength products extruded from
6xxx aluminium alloys having excellent crash performance

(51) **Klasse :** C25B 11/03 (2006.01)
C25B 1/10 (2006.01)
C25B 9/08 (2006.01)
C25B 13/04 (2006.01)
F21S 2/00 (2016.01)
F21S 8/08 (2006.01)
F21S 9/03 (2006.01)
F21V 23/04 (2006.01)
H05B 37/02 (2006.01)
F21W 131/103 (2006.01)
F21Y 101/00 (2016.01)
F21Y 103/33 (2016.01)

(87) **EP Publ.nr:** EP3277862
(86) **EP søkn.nr:** 16714349.4
(86) **EP innl.dag:** 2016.03.29
(87) **EP publ.dag:** 2018.02.07
(80) **EP meddelt :** 2020.05.13
(30) **Prioritet:** 2015.03.30, IT, MI20150451
(86) **Int.inndag :** 2016.03.29
(86) **Int.søknadsnr :** PCT/EP2016/056801

(73) **Innehaver:**
Industrie De Nora S.p.A., Via Bistolfi, 3520134 Milano, IT-
Italia

(72) **Oppfinner:**
REVERS, Edward, Eugene, c/o De Nora Tech Inc.7590
Discovery Lane Concord, OH 44077, US-USA

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge

(54) **Benevnelse:**
DIAPHRAGM-ELECTRODE ASSEMBLY FOR USE IN
ALKALINE WATER ELECTROLYSERS

(51) **Klasse :** C25B 15/06 (2006.01)
C25B 1/34 (2006.01)
C25B 9/18 (2006.01)

(87) **EP Publ.nr:** EP3469118
(86) **EP søkn.nr:** 17736573.1
(86) **EP innl.dag:** 2017.06.09
(87) **EP publ.dag:** 2019.04.17
(80) **EP meddelt :** 2020.07.01
(30) **Prioritet:** 2016.06.10, DE, 102016210349
(86) **Int.inndag :** 2017.06.09
(86) **Int.søknadsnr :** PCT/EP2017/064073

(73) **Innehaver:**
ThyssenKrupp Uhde Chlorine Engineers GmbH, Vosskuhle
3844141 Dortmund, DE-Tyskland

(72) **Oppfinner:**
KOLBE, Jörg, Saladin-Schmitt-Str. 2344789 Bochum, DE-
Tyskland
KÖBERLE, Stephan, Steinbornerstraße 4501936
Königsbrück, DE-Tyskland
POLCYN, Gregor, Am Franzosensiepen 6344227
Dortmund, DE-Tyskland
FUNCK, Frank, Schillerstraße 33a58730
Fröndenbergruher, DE-Tyskland
STOLP, Wolfram, Lange Reihe 14459071 Hamm, DE-
Tyskland

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

(54) **Benevnelse:**
ELECTROLYZER AND METHOD FOR OPERATING AN
ELECTROLYZER

(51) **Klasse :** E01C 19/05 (2006.01)
B09B 3/00 (2006.01)
B30B 11/00 (2006.01)
C04B 18/02 (2006.01)
C04B 26/26 (2006.01)

(87) **EP Publ.nr:** EP3541996
(86) **EP søkn.nr:** 16805163.9
(86) **EP innl.dag:** 2016.11.21
(87) **EP publ.dag:** 2019.09.25
(80) **EP meddelt :** 2020.07.01
(86) **Int.inndag :** 2016.11.21
(86) **Int.søknadsnr :** PCT/FI2016/050817

(73) **Innehaver:**
Amomatic Oy, Lenkkitie 1421530 Paimio, FI-Finland

(72) **Oppfinner:**
VUORINEN, Pasi, Merikulmantie 33 A20100 Turku, FI-
Finland
SUOMI, Kai, Nauristie 125 as 121530 Paimio, FI-Finland
KASVI, Casimir, Jalustinkatu 7 F 7120880 Turku, FI-
Finland
SILLANPÄÄ, Jukka, .21570 Sauvo, FI-Finland

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

(54) **Benevnelse:**
METHOD AND SYSTEM FOR PROCESSING ASPHALT
PAVEMENT ROAD FOR RECYCLING PURPOSES, AND
USE OF BRIQUETTES OBTAINABLE BY SUCH METHOD

(51) **Klasse :** *E01F 7/04 (2006.01)*
E01F 15/14 (2006.01)

(87) **EP Publ.nr:** EP3309299

(86) **EP søkn.nr:** 16193968.1

(86) **EP innl.dag:** 2016.10.14

(87) **EP publ.dag:** 2018.04.18

(80) **EP meddelt :** 2020.05.13

(73) **Innehaver:**
Trumer Schutzbauten Ges.m.b.H, Maria-Büchel-Straße
75110 Oberndorf, AT-Østerrike

(72) **Oppfinner:**
STELZER, Gernot, Kellau 93/75431 Kuchl, AT-Østerrike
JÄGER, Daniel, Handelsstraße 65162 Obertrum, AT-Østerrike

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

(54) **Benevnelse:**
PROTECTIVE STRUCTURE

(51) **Klasse :** *E02D 27/42 (2006.01)*

(87) **EP Publ.nr:** EP3430208

(86) **EP søkn.nr:** 17722688.3

(86) **EP innl.dag:** 2017.03.09

(87) **EP publ.dag:** 2019.01.23

(80) **EP meddelt :** 2020.05.13

(30) **Prioritet:** 2016.03.14, GB, 201604310

(86) **Int.inndag :** 2017.03.09

(86) **Int.søknadsnr :** PCT/EP2017/055593

(73) **Innehaver:**
Subsea 7 Norway AS, Kanalsletta 94033 StavangerNorge

(72) **Oppfinner:**
OLSEN, Christian Linde, Kokusstien 44022 StavangerNorge
WATHNE, Christian, Sandvedmarka 174318 SandnesNorge

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge

(54) **Benevnelse:**
INSTALLATION OF EMBEDDED SUBSEA FOUNDATIONS

(51) **Klasse :** *E02F 3/407 (2006.01)*
B02C 1/04 (2006.01)
E02F 3/96 (2006.01)
E02F 7/06 (2006.01)

(87) **EP Publ.nr:** EP3320151

(86) **EP søkn.nr:** 16754546.6

(86) **EP innl.dag:** 2016.07.11

(87) **EP publ.dag:** 2018.05.16

(80) **EP meddelt :** 2020.06.03

(30) **Prioritet:** 2015.07.09, IT, UB20152037

(86) **Int.inndag :** 2016.07.11

(86) **Int.søknadsnr :** PCT/IB2016/054133

(73) **Innehaver:**
Meccanica Breganzese S.p.A. In Breve Mb S.p.A., Via Astico, 30/A36030 Fara Vicentino (VI), IT-Italia

(72) **Oppfinner:**
AZZOLIN, Diego, Borgo Santa Maria 241-36042 Breganze (VI), IT-Italia
AZZOLIN, Guido, Borgo Santa Maria 261-36042 Breganze (VI), IT-Italia

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge

(54) **Benevnelse:**
A CRUSHER BUCKET

(51) **Klasse :** *E03D 11/14 (2006.01)*
A47B 81/00 (2006.01)
E03B 7/09 (2006.01)
E03C 1/02 (2006.01)
E03C 1/042 (2006.01)
E03F 5/04 (2006.01)

(87) **EP Publ.nr:** EP3447204

(86) **EP søkn.nr:** 17020375.6

(86) **EP innl.dag:** 2017.08.22

(87) **EP publ.dag:** 2019.02.27

(80) **EP meddelt :** 2020.07.01

(73) **Innehaver:**
Geberit International AG, Schachenstrasse 778645 Jona, CH-Sveits

(72) **Oppfinner:**
Kuzel, Daniel, Grossalbis 17CH-8045 Zürich, CH-Sveits
Weber, Lothar, Curtibergstr. 133aCH-8646 Wagen, CH-Sveits

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

(54) **Benevnelse:**
CONTAINER FOR SEALED INSTALLATION IN A WALL, USE OF THE SEALING OF AND METHOD OF PRODUCTION OF SUCH A CONTAINER

(51) **Klasse :** *E03F 7/04 (2006.01)*

(87) **EP Publ.nr:** EP3375945

(86) **EP søkn.nr:** 18170727.4

(86) **EP innl.dag:** 2015.09.03

(87) **EP publ.dag:** 2018.09.19

(80) **EP meddelt :** 2020.05.13

(30) **Prioritet:** 2014.09.08, DE, 102014112867

(73) **Innehaver:**
STRATE Technologie für Abwasser GmbH, Im Kirchnfelde 1131157 Sarstedt, DE-Tyskland

(72) **Oppfinner:**
Demmig, Detlev, Wildemannstraße 738723 Seesen, DE-Tyskland

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

(54) **Benevnelse:**
CLOSURE DEVICE FOR A BACK FLOW PREVENTER

- (51) **Klasse :** *E04B 1/26 (2006.01)*
E04B 7/02 (2006.01)
F16B 15/00 (2006.01)
E04C 3/02 (2006.01)
- (87) **EP Publ.nr:** EP3444410
(86) **EP søkn.nr:** 18198505.2
(86) **EP innl.dag:** 2016.08.22
(87) **EP publ.dag:** 2019.02.20
(80) **EP meddelt :** 2020.06.17
(30) **Prioritet:** 2015.08.21, US, 201514832176
(73) **Innehaver:**
MiTek Holdings, Inc., 802 West StreetWilmington, DE
19801, US-USA
- (72) **Oppfinner:**
WERT, David C., 1599 Highway 100Pacific, Missouri
63069, US-USA
GANNON, Gary, 13006 Ambois DriveCreve Coeur,
Missouri 63141, US-USA
O'REGAN, Philip, 153 Inman DriveDecatur, Georgia 30030-
3831, US-USA
SORRILL, Levi, 1374 Dartmouth CourtSt Charles, Missouri
63303, US-USA
GALINSKI, John, 1310 Bridlespur LaneTroy, Illinois 62294,
US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
BRACING PANEL

- (51) **Klasse :** *E04F 15/02 (2006.01)*
E04F 15/10 (2006.01)
- (87) **EP Publ.nr:** EP3287572
(86) **EP søkn.nr:** 17191875.8
(86) **EP innl.dag:** 2010.08.27
(87) **EP publ.dag:** 2018.02.28
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2009.12.23, CN, 200910215155
2010.02.08, CN, 201010123676
2010.06.09, CN, 201010203493
- (73) **Innehaver:**
Hong Kong Mei Li Sheng Flooring Co., Limited, Unit 04,
7/F, Bright Way Tower No. 33 Mong Kok RoadKowloon,
Hong Kong, HK-Hong Kong
Beaulieu International Group NV, Kalkhoevestraat 16 Box
0.18790 Waregem, BE-Belgia
- (72) **Oppfinner:**
Huang, Huanwen, No. 1, 17 Xiang, Chang'an West
StreetXiaotang, ShishanNanhai DistrictFoshan, Guangdong
528200, CN-Kina
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
AN EASY-TO-LAY FLOOR BOARD

- (51) **Klasse :** *E04F 15/02 (2006.01)*
E04F 15/04 (2006.01)
E04F 15/10 (2006.01)
- (87) **EP Publ.nr:** EP3467233
(86) **EP søkn.nr:** 18202881.1
(86) **EP innl.dag:** 2015.12.07
(87) **EP publ.dag:** 2019.04.10
(80) **EP meddelt :** 2020.06.17
(30) **Prioritet:** 2014.12.08, EP, 14196822
- (73) **Innehaver:**
I4F LICENSING NV, Oude Watertorenstraat 253930
Hamont-Achel, BE-Belgia
- (72) **Oppfinner:**
HANNIG, Hans-Jürgen, Eidechsenweg 851427 Bergisch
Gladbach, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
FLOOR PANEL WITH A MECHANICAL LOCKING
SYSTEM

- (51) **Klasse :** *E04F 19/00 (2006.01)*
E04D 13/04 (2006.01)
E04D 13/15 (2006.01)
E04F 15/02 (2006.01)
E04F 19/02 (2006.01)
E04F 19/06 (2006.01)
- (87) **EP Publ.nr:** EP3447211
(86) **EP søkn.nr:** 18187328.2
(86) **EP innl.dag:** 2018.08.03
(87) **EP publ.dag:** 2019.02.27
(80) **EP meddelt :** 2020.05.27
(30) **Prioritet:** 2017.08.22, IT, 201700094883
- (73) **Innehaver:**
Progress Profiles SPA, Via Le Marze 731011 Asolo
(Treviso), IT-Italia
- (72) **Oppfinner:**
BORDIN, Dennis, Via Biordo Nuovo, 1331011 Asolo
(Treviso), IT-Italia
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvaien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
PROFILED ELEMENT FOR TERRACES AND
BALCONIES

(51) **Klasse :** *E05B 47/00 (2006.01)*
 (87) **EP Publ.nr:** EP3350392
 (86) **EP søkn.nr:** 16769969.3
 (86) **EP innl.dag:** 2016.09.16
 (87) **EP publ.dag:** 2018.07.25
 (80) **EP meddelt :** 2020.05.13
 (30) **Prioritet:** 2015.09.16, GB, 201516435
 (86) **Int.inndag :** 2016.09.16
 (86) **Int.søknadsnr :** PCT/EP2016/072074
 (73) **Innehaver:**
 Glue AB, Grev Turegatan 26144 38, SE-Sverige
 (72) **Oppfinner:**
 LIDDELL, Sarah, 103 High StreetMalmesburyWiltshire
 SN16 9AL, GB-Storbritannia
 LEE, Tai Jung, Flat 22 16 Hertford RoadLondonGreater
 London N1 5QR, GB-Storbritannia
 GUSCOTT, Andrew, Inner GreenMain
 RoadBirdhamChichesterSussex PO20 7HS, GB-
 Storbritannia
 THIERS, Nicolas, 451 rue du Faubourg Bannier45000
 Orléans, FR-Frankrike
 LEBRUN, Dany, 373 Rue de Champvallins45640 Sandillon,
 FR-Frankrike
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 A SMART LOCK, SYSTEM AND METHOD

(51) **Klasse :** *E21B 6/04 (2006.01)*
E21B 7/24 (2006.01)
E21B 17/03 (2006.01)
 (87) **EP Publ.nr:** EP3524771
 (86) **EP søkn.nr:** 18156426.1
 (86) **EP innl.dag:** 2018.02.13
 (87) **EP publ.dag:** 2019.08.14
 (80) **EP meddelt :** 2020.06.03
 (73) **Innehaver:**
 Eurodrill GmbH, Industriestrasse 557489 Drolshagen, DE-
 Tyskland
 (72) **Oppfinner:**
 MERZHAUSER, Markus, Lindenstrasse 357462 Olpe,
 DE-Tyskland
 KÖSTER, Robin, Hauptstrasse 6651702 Bergneustadt, DE-
 Tyskland
 (74) **Fullmektig:**
 CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
 (54) **Benevnelse:**
 DRILLING DEVICE FOR SOIL OR ROCK DRILLING AND
 METHOD FOR RETROFITTING SUCH A DRILLING
 DEVICE

(51) **Klasse :** *E21B 7/128 (2006.01)*
E21B 17/01 (2006.01)
E21B 17/07 (2006.01)
E21B 17/08 (2006.01)
E21B 33/038 (2006.01)
E21B 33/08 (2006.01)
F16N 21/00 (2006.01)
F16N 21/06 (2006.01)
 (87) **EP Publ.nr:** EP3277906
 (86) **EP søkn.nr:** 15887988.2
 (86) **EP innl.dag:** 2015.03.31
 (87) **EP publ.dag:** 2018.02.07
 (80) **EP meddelt :** 2020.06.10
 (86) **Int.inndag :** 2015.03.31
 (86) **Int.søknadsnr :** PCT/US2015/023616
 (73) **Innehaver:**
 Noble Drilling Services, Inc., 13135 S. Dairy Ashford Road
 Suite 800Sugar Land, TX 77478, US-USA
 (72) **Oppfinner:**
 DEUL, Hans, H. J., 3035 Arabian CourtRichmond, TX
 77406, US-USA
 O' NEILL, Patrick, 12643 Pebblebrook DriveHouston, TX
 77024, US-USA
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 METHOD AND SYSTEM FOR LUBRICATING RISER SLIP
 JOINT AND CONTAINING SEAL LEAKAGE

(51) **Klasse :** *E21B 17/22 (2006.01)*
E21B 17/10 (2006.01)
 (87) **EP Publ.nr:** EP2753780
 (86) **EP søkn.nr:** 12778367.8
 (86) **EP innl.dag:** 2012.09.07
 (87) **EP publ.dag:** 2014.07.16
 (80) **EP meddelt :** 2020.05.20
 (30) **Prioritet:** 2011.09.07, GB, 201115459
 (86) **Int.inndag :** 2012.09.07
 (86) **Int.søknadsnr :** PCT/GB2012/052200
 (73) **Innehaver:**
 NXG Technologies Limited, Unit 1, Hareness Circle Altens
 Industrial EstateAberdeen AB12 3LY, GB-Storbritannia
 (72) **Oppfinner:**
 MACHOCKI, Krzysztof, 7 Tillydrone AvenueAberdeen
 Aberdeenshire AB24 2TE, GB-Storbritannia
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 DRILL STRING TUBULAR COMPONENT

- (51) **Klasse :** *E21B 19/14 (2006.01)*
F16L 3/00 (2006.01)
- (87) **EP Publ.nr.:** EP3482033
- (86) **EP søkn.nr.:** 17739652.0
- (86) **EP innl.dag:** 2017.07.04
- (87) **EP publ.dag:** 2019.05.15
- (80) **EP meddelt :** 2020.05.27
- (30) **Prioritet:** 2016.07.05, GB, 201611744
2016.09.05, GB, 201615037
2016.11.09, GB, 201618910
2016.11.09, GB, 201618935
2017.01.19, GB, 201700925
2017.01.25, GB, 201701273
2017.02.28, GB, 201703269
2017.04.03, GB, 201705355
- (86) **Int.inndag :** 2017.07.04
- (86) **Int.søknadsnr :** PCT/GB2017/051972
- (73) **Innehaver:**
Salunda Limited, 6 Avonbury Business ParkHowes
LaneBicesterOxfordshire OX26 2UA, GB-Storbritannia
- (72) **Oppfinner:**
FINLAY, Alan Patrick John, MonktonAshfield Park
RoadRoss-on-WyeHereford and Worcester HR9 5AS, GB-
Storbritannia
NEWTON, John Mark, 36 Kysbie
CloseAbingdonOxfordshire OX14 1XY, GB-Storbritannia
LARKINS, Andrew Henry John, 88 Speen
MoorsNewburyBerkshire RG14 1RU, GB-Storbritannia
DAVIS, Mathew, Chy RynHendra RoadStithiansCornwall
TR3 7AN, GB-Storbritannia
NICHOLLS, Grant, 37 Montfort CollegeBotley
RoadRomseyHampshire SO51 5PL, GB-Storbritannia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
SENSOR FOR A FINGERBOARD LATCH ASSEMBLY

- (51) **Klasse :** *E21B 23/01 (2006.01)*
E21B 33/12 (2006.01)
E21B 33/124 (2006.01)
E21B 43/10 (2006.01)
- (87) **EP Publ.nr.:** EP3256684
- (86) **EP søkn.nr.:** 16708011.8
- (86) **EP innl.dag:** 2016.02.09
- (87) **EP publ.dag:** 2017.12.20
- (80) **EP meddelt :** 2020.05.06
- (30) **Prioritet:** 2015.02.10, US, 201562114263 P
- (86) **Int.inndag :** 2016.02.09
- (86) **Int.søknadsnr :** PCT/US2016/017098
- (73) **Innehaver:**
Saudi Arabian Oil Company, 1 Eastern Avenue31311
Dhahran, SA-Saudi Arabia
- (72) **Oppfinner:**
LASTRA, Rafael Adolfo, P.O. Box 6580Saudi
AramcoDhahran 31311, SA-Saudi Arabia
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
EXPANDABLE TOOLS USING SEGMENTED
CYLINDRICAL SECTIONS

- (51) **Klasse :** *E21B 23/14 (2006.01)*
E21B 7/04 (2006.01)
- (87) **EP Publ.nr.:** EP3039224
- (86) **EP søkn.nr.:** 13892572.2
- (86) **EP innl.dag:** 2013.08.26
- (87) **EP publ.dag:** 2016.07.06
- (80) **EP meddelt :** 2020.07.15
- (86) **Int.inndag :** 2013.08.26
- (86) **Int.søknadsnr :** PCT/US2013/056694
- (73) **Innehaver:**
Halliburton Energy Services Inc., 3000 N. Sam Houston
Parkway E.Houston, Texas 77032, US-USA
- (72) **Oppfinner:**
SAURER, Dan Parnell, 11637 Snyder DriveFrisco, TX
75035, US-USA
- (74) **Fullmektig:**
A.A. Thornton & Co., 15 Old Bailey, EC4M7EF LONDON,
Storbritannia
- (54) **Benevnelse:**
METHODS AND SYSTEMS FOR ORIENTING IN A
WELLBORE

- (51) **Klasse :** *E21B 25/08 (2006.01)*
E21B 49/06 (2006.01)
- (87) **EP Publ.nr.:** EP3143255
- (86) **EP søkn.nr.:** 15829400.9
- (86) **EP innl.dag:** 2015.07.30
- (87) **EP publ.dag:** 2017.03.22
- (80) **EP meddelt :** 2020.06.17
- (30) **Prioritet:** 2014.08.07, US, 201462034319 P
- (86) **Int.inndag :** 2015.07.30
- (86) **Int.søknadsnr :** PCT/US2015/042874
- (73) **Innehaver:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway E.Houston, TX 77032-3219, US-USA
- (72) **Oppfinner:**
WESTACOTT, Donald Clifford, 18619 Big Cypress
DriveSpring, Texas 77388, US-USA
LEE, Matthew L., 25522 Dappled Filly DriveTomball, Texas
77375, US-USA
- (74) **Fullmektig:**
Hoffmann Eitle Patent- und Rechtsanwälte PartmbB,
Arabellastrasse 30, 81925 MÜNCHEN, Tyskland
- (54) **Benevnelse:**
CLEANING AND SEPARATING FLUID AND DEBRIS
FROM CORE SAMPLES AND CORING SYSTEMS

- (51) **Klasse :** *E21B 29/02 (2006.01)*
- (87) **EP Publ.nr.:** EP3250778
- (86) **EP søkn.nr.:** 15880607.5
- (86) **EP innl.dag:** 2015.09.18
- (87) **EP publ.dag:** 2017.12.06
- (80) **EP meddelt :** 2020.05.06
- (30) **Prioritet:** 2015.01.26, US, 201514605829
- (86) **Int.inndag :** 2015.09.18
- (86) **Int.søknadsnr :** PCT/US2015/051017
- (73) **Innehaver:**
W.T. Bell International, Inc., 8811 Emmott Road Suite
1900Houston TX 77040-3541, US-USA
- (72) **Oppfinner:**
Bell, William T., 2534 B FM 1375 East,Huntsville, TX
77340, US-USA
Rairigh, James, 8811 Emmott, Suite 1900Houston, TX
77040, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
HIGH ENERGY SEVERING TOOL WITH PRESSURE
BALANCED EXPLOSIVES

(51) **Klasse :** *E21B 33/12 (2006.01)*
 (87) **EP Publ.nr:** EP3445940
 (86) **EP søkn.nr:** 17733099.0
 (86) **EP innl.dag:** 2017.04.14
 (87) **EP publ.dag:** 2019.02.27
 (80) **EP meddelt :** 2020.06.03
 (30) **Prioritet:** 2016.04.18, US, 201662323978 P
 (86) **Int.inndag :** 2017.04.14
 (86) **Int.søknadsnr :** PCT/US2017/027639
 (73) **Innehaver:**
 Parker-Hannifin Corporation, 6035 Parkland
 BoulevardCleveland, Ohio 44124-4141, US-USA
 (72) **Oppfinner:**
 HEIMAN, Timothy David, 5444 N Pound RoadWarsaw,
 Indiana 46582, US-USA
 HANSON, James Richard, 2011 Deer Lodge Dr.Fort
 Wayne, Indiana 46818, US-USA
 FREDERICK, William Brooks, 1307 Sunday LaneWinona
 Lake, Indiana 46590, US-USA
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 EXPANDABLE BACKUP RING

(51) **Klasse :** *E21B 34/14 (2006.01)*
E21B 21/10 (2006.01)
E21B 21/12 (2006.01)
E21B 41/00 (2006.01)
 (87) **EP Publ.nr:** EP2550424
 (86) **EP søkn.nr:** 11760105.4
 (86) **EP innl.dag:** 2011.03.23
 (87) **EP publ.dag:** 2013.01.30
 (80) **EP meddelt :** 2020.06.10
 (30) **Prioritet:** 2010.03.23, US, 316819 P
 (86) **Int.inndag :** 2011.03.23
 (86) **Int.søknadsnr :** PCT/US2011/029520
 (73) **Innehaver:**
 Halliburton Energy Services, Inc., 10200 Bellaire
 BoulevardHouston, TX 77072, US-USA
 (72) **Oppfinner:**
 DIRKSEN, Ronald Johannes, 6611 Pelham Chase
 Dr.Spring, TX 77389, US-USA
 GLEITMAN, Daniel David, 637 Cortlandt StreetHouston, TX
 77007, US-USA
 SHUMWAY, William W., 25827 Austin SpringsSpring, TX
 77373, US-USA
 (74) **Fullmektig:**
 Hoffmann Eitle Patent- und Rechtsanwälte PartmbB,
 Arabellastrasse 30, 81925 MÜNCHEN, Tyskland
 (54) **Benevnelse:**
 APPARATUS AND METHOD FOR WELL OPERATIONS

(51) **Klasse :** *E21B 35/00 (2006.01)*
E21B 33/03 (2006.01)
E21B 33/06 (2006.01)
E21B 41/00 (2006.01)
E21B 43/12 (2006.01)
 (87) **EP Publ.nr:** EP3294981
 (86) **EP søkn.nr:** 15891418.4
 (86) **EP innl.dag:** 2015.09.01
 (87) **EP publ.dag:** 2018.03.21
 (80) **EP meddelt :** 2020.05.06
 (30) **Prioritet:** 2015.05.14, AU, 2015901757
 (86) **Int.inndag :** 2015.09.01
 (86) **Int.søknadsnr :** PCT/AU2015/050512
 (73) **Innehaver:**
 Australian Rig Construction Holdings Pty Ltd., 1A / 7-9
 Gardner CourtToowoomba QLD 4350, AU-Australia
 (72) **Oppfinner:**
 STANGHERLIN, Guido, 1A / 7-9 Gardner
 CourtToowoomba QLD 4350, AU-Australia
 MURPHY, Eugene, 1A / 7-9 Gardner CourtToowoomba
 QLD 4350, AU-Australia
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 METHOD AND SYSTEM FOR CONTROLLING GAS
 FLOW

(51) **Klasse :** *E21B 37/06 (2006.01)*
 (87) **EP Publ.nr:** EP2920410
 (86) **EP søkn.nr:** 12888264.4
 (86) **EP innl.dag:** 2012.11.15
 (87) **EP publ.dag:** 2015.09.23
 (80) **EP meddelt :** 2020.05.13
 (86) **Int.inndag :** 2012.11.15
 (86) **Int.søknadsnr :** PCT/US2012/065223
 (73) **Innehaver:**
 Halliburton Energy Services, Inc., 10200 Bellaire
 BoulevardHouston, TX 77072, US-USA
 (72) **Oppfinner:**
 MINASSA, Lorenzo, Breda, 445 Woodline DriveSpring, TX
 77386, US-USA
 JASSER, Ahmed, 16115 Maplewick DriveTomball, TX
 77377, US-USA
 (74) **Fullmektig:**
 Hoffmann Eitle Patent- und Rechtsanwälte PartmbB,
 Arabellastrasse 30, 81925 MÜNCHEN, Tyskland
 (54) **Benevnelse:**
 DOWNHOLE CHEMICAL INJECTION SYSTEM HAVING A
 DENSITY BARRIER

- (51) **Klasse :** *E21B 43/00 (2006.01)*
E21B 49/00 (2006.01)
- (87) **EP Publ.nr:** EP3192964
- (86) **EP søkn.nr:** 16306686.3
- (86) **EP innl.dag:** 2016.12.15
- (87) **EP publ.dag:** 2017.07.19
- (80) **EP meddelt :** 2020.05.13
- (30) **Prioritet:** 2016.01.15, FR, 1650309
- (73) **Innehaver:**
IFP Energies nouvelles, 1 & 4 avenue de Bois-Préau92500
Rueil-Malmaison, FR-Frankrike
- (72) **Oppfinner:**
GUY, Nicolas, 0011 RUE DES FILLES DU
CALVAIRE75003 PARIS, FR-Frankrike
PREUX, Christophe, 0039 AV DE CONFLANS78260
ACHERES, FR-Frankrike
MALINOUSKAYA, Iryna, 0029 bd Hostachy78290
CROISSY SUR SEINE, FR-Frankrike
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR PRODUCING HYDROCARBONS
COMPRISING A PRODUCTIVITY INDEX OF WELLS
UNDER THERMAL EFFECT

- (51) **Klasse :** *E21B 43/12 (2006.01)*
- (87) **EP Publ.nr:** EP2392771
- (86) **EP søkn.nr:** 11168597.0
- (86) **EP innl.dag:** 2011.06.02
- (87) **EP publ.dag:** 2011.12.07
- (80) **EP meddelt :** 2020.07.15
- (30) **Prioritet:** 2010.06.02, US, 792146
- (73) **Innehaver:**
Halliburton Energy Services Inc., 3000 N. Sam Houston
Parkway E.Houston, Texas 77032, US-USA
- (72) **Oppfinner:**
Fripp, Michael L., 3826 Cemetery Hill RoadCarrollton, TX
Texas 75007, US-USA
Dykstra, Jason D., 3405 Hill Park LaneCarrollton, TX Texas
75007, US-USA
- (74) **Fullmektig:**
A.A. Thornton & Co., 15 Old Bailey, EC4M7EF LONDON,
Storbritannia
- (54) **Benevnelse:**
Variable Flow Resistance System with Circulation Inducing
Structure Therein to Variably Resist Flow in a Subterranean
Well

- (51) **Klasse :** *E21B 43/12 (2006.01)*
- (87) **EP Publ.nr:** EP3347568
- (86) **EP søkn.nr:** 16778508.8
- (86) **EP innl.dag:** 2016.09.12
- (87) **EP publ.dag:** 2018.07.18
- (80) **EP meddelt :** 2020.05.20
- (30) **Prioritet:** 2015.09.11, US, 201562217654 P
2016.09.11, US, 201615261977
- (86) **Int.inndag :** 2016.09.12
- (86) **Int.søknadsnr :** PCT/US2016/051295
- (73) **Innehaver:**
Ge Oil & Gas Esp, Inc., 5000 SE 59th StreetOklahoma
City, OK 73135, US-USA
- (72) **Oppfinner:**
HOWEL, Alan, 5500 Se 59th StreetOklahoma City, OK
73135, US-USA
COLLINS, Charles, 5500 Se 59th StreetOklahoma City, OK
73135, US-USA
NOAKES, Aaron, 5500 Se 59th StreetOklahoma City, OK
73135, US-USA
- (74) **Fullmektig:**
O3C Konsult AB, Pajalagatan 56, 16265 VÄLLINGBY,
Sverige
- (54) **Benevnelse:**
MODULAR SEAL SECTION WITH EXTERNAL PORTS TO
CONFIGURE CHAMBERS IN SERIES OR PARALLEL
CONFIGURATION

- (51) **Klasse :** *E21B 43/12 (2006.01)*
E21B 44/00 (2006.01)
G05B 13/04 (2006.01)
- (87) **EP Publ.nr:** EP3464806
- (86) **EP søkn.nr:** 17731013.3
- (86) **EP innl.dag:** 2017.06.02
- (87) **EP publ.dag:** 2019.04.10
- (80) **EP meddelt :** 2020.05.20
- (30) **Prioritet:** 2016.06.02, US, 201662344593 P
- (86) **Int.inndag :** 2017.06.02
- (86) **Int.søknadsnr :** PCT/US2017/035856
- (73) **Innehaver:**
Ge Oil & Gas Esp, Inc., 5500 SE 59th StreetOklahoma
City, OK 73135, US-USA
- (72) **Oppfinner:**
RASHEED, Adam, One Research CircleBuilding K1Room
4A70Niskayuna, NY 12309, US-USA
SHALABY, Mohammed, Mounir, 1 Research
CircleNiskayuna, NY 12309-1027, US-USA
SIVARAMAKRISHNAN, Shyam, One Research
CircleKWD-208Niskayuna, NY 12309, US-USA
TYBER, Steven, Jay, 1 Research CircleK1-
4A66Niskayuna, NY 12309-1027, US-USA
- (74) **Fullmektig:**
O3C Konsult AB, Pajalagatan 56, 16265 VÄLLINGBY,
Sverige
- (54) **Benevnelse:**
METHOD FOR WELL ARTIFICIAL LIFT LIFECYCLE
PLANNING

- (51) **Klasse :** *E21B 43/14 (2006.01)*
E21B 43/08 (2006.01)
E21B 43/26 (2006.01)
- (87) **EP Publ.nr:** EP3441559
(86) **EP søkn.nr:** 18194503.1
(86) **EP innl.dag:** 2012.09.26
(87) **EP publ.dag:** 2019.02.13
(80) **EP meddelt :** 2020.06.17
(73) **Innehaver:**
Halliburton Energy Services Inc., 10200 Bellaire
BoulevardHouston, Texas 77072, US-USA
- (72) **Oppfinner:**
Tips, Timothy R., 24770 Gay Lake Rd.Montgomery, Texas
77356, US-USA
Richards, William Mark, 1312 Tarragon DriveFlower
Mound, Texas 75028, US-USA
- (74) **Fullmektig:**
Hoffmann Eitle Patent- und Rechtsanwälte PartmbB,
Arabellastrasse 30, 81925 MÜNCHEN, Tyskland
- (54) **Benevnelse:**
SINGLE TRIP MULTI-ZONE COMPLETION SYSTEMS
AND METHODS

- (51) **Klasse :** *E21B 43/25 (2006.01)*
E21B 21/08 (2006.01)
E21B 41/00 (2006.01)
E21B 43/26 (2006.01)
E21B 43/267 (2006.01)
E21B 44/00 (2006.01)
G05B 13/04 (2006.01)
G05B 19/042 (2006.01)
- (87) **EP Publ.nr:** EP3186476
(86) **EP søkn.nr:** 14909682.8
(86) **EP innl.dag:** 2014.12.31
(87) **EP publ.dag:** 2017.07.05
(80) **EP meddelt :** 2020.07.08
(86) **Int.inndag :** 2014.12.31
(86) **Int.søknadsnr :** PCT/US2014/072986
(73) **Innehaver:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway E.Houston, TX 77032-3219, US-USA
- (72) **Oppfinner:**
DYKSTRA, Jason, D., 2610 Randal Lake LaneSpring, TX
77388, US-USA
SUN, Zhijie, 27245 Monique Ridge LaneSpring, TX 77386,
US-USA
- (74) **Fullmektig:**
A.A. Thornton & Co., 15 Old Bailey, EC4M7EF LONDON,
Storbritannia
- (54) **Benevnelse:**
OPTIMIZING STIMULATION AND FLUID MANAGEMENT
OPERATIONS

- (51) **Klasse :** *E21B 43/26 (2006.01)*
E21B 43/17 (2006.01)
E21B 43/267 (2006.01)
G05B 17/02 (2006.01)
G06F 9/455 (2018.01)
G06F 17/13 (2006.01)
G06F 17/50 (2006.01)
- (87) **EP Publ.nr:** EP3271547
(86) **EP søkn.nr:** 16769390.2
(86) **EP innl.dag:** 2016.03.18
(87) **EP publ.dag:** 2018.01.24
(80) **EP meddelt :** 2020.05.13
(30) **Prioritet:** 2015.03.20, US, 201514664362
(86) **Int.inndag :** 2016.03.18
(86) **Int.søknadsnr :** PCT/US2016/023013
(73) **Innehaver:**
Schlumberger Technology B.V., Parkstraat 83-89m2514 JG
The Hague, NL-Nederland
- (72) **Oppfinner:**
WENG, Xiaowei, 5119 Bartlett Vista CourtFulshear, Texas
77441, US-USA
COHEN, Charles-Edouard, Rua Paulo Emidio Barbosa485
Quadra VII-2Parque Tecnológico do Rio - UFRJIlha
Universitaria21941-907 Rio de Janeiro, BR-Brasil
KRESSE, Olga, 10806 Poolman PlaceRichmond, Texas
77407, US-USA
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (54) **Benevnelse:**
STACKED HEIGHT GROWTH FRACTURE MODELING

- (51) **Klasse :** *E21B 43/34 (2006.01)*
- (87) **EP Publ.nr:** EP3440310
(86) **EP søkn.nr:** 17746419.5
(86) **EP innl.dag:** 2017.07.18
(87) **EP publ.dag:** 2019.02.13
(80) **EP meddelt :** 2020.05.13
(30) **Prioritet:** 2016.08.19, GB, 201614222
(86) **Int.inndag :** 2017.07.18
(86) **Int.søknadsnr :** PCT/EP2017/068150
(73) **Innehaver:**
Fourphase AS, Hegglandsdalsvegen 2715211 OsNorge
- (72) **Oppfinner:**
AREFJORD, Anders, c/o FourPhase
ASHegglandsdalsvegen 2715211 OsNorge
BRUNTVEIT, Jørgen, c/o FourPhase
ASHegglandsdalsvegen 2715211 OsNorge
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
SOLID PARTICLE SEPARATION IN OIL AND/OR GAS
PRODUCTION

- (51) **Klasse :** *E21B 47/01 (2012.01)*
E21B 7/00 (2006.01)
E21B 17/10 (2006.01)
- (87) **EP Publ.nr:** EP3431704
(86) **EP søkn.nr:** 18191214.8
(86) **EP innl.dag:** 2013.11.06
(87) **EP publ.dag:** 2019.01.23
(80) **EP meddelt :** 2020.05.13
(30) **Prioritet:** 2012.11.06, US, 201261723287 P
(73) **Innehaver:**
Evolution Engineering Inc., No. 2, 1460 28 Street
NECalgary, Alberta T2A 7W6, CA-Canada
- (72) **Oppfinner:**
LOGAN, Aaron W., 48 Slocan Road SWCalgary, Alberta
T2W 0S8, CA-Canada
LOGAN, Justin C., 301, 1441 23rd Avenue SWCalgary,
Alberta T2T 0T6, CA-Canada
DERKACZ, Patrick R., 2014 25th Street SWCalgary,
Alberta T3E 1X2, CA-Canada
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
CENTRALIZER FOR DOWNHOLE PROBES

- (51) **Klasse :** *E21B 47/10 (2012.01)*
G01M 3/20 (2006.01)
- (87) **EP Publ.nr:** EP3121368
(86) **EP søkn.nr:** 16171198.1
(86) **EP innl.dag:** 2009.07.10
(87) **EP publ.dag:** 2017.01.25
(80) **EP meddelt :** 2020.09.09
(30) **Prioritet:** 2008.07.10, NO, 20083095
(73) **Innehaver:**
Resman AS, Strindfjordvegen 17053 RanheimNorge
- (72) **Oppfinner:**
ZAHLESEN, Kolbjørn, Steinhaugen 117049
TrondheimNorge
KILAAAS, Lars, Skansegata 17 C7014 TrondheimNorge
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
- (54) **Benevnelse:**
METHOD OF TRACING IN A PETROLEUM WELL

- (51) **Klasse :** *F03D 3/00 (2006.01)*
B63B 35/44 (2006.01)
F03D 7/06 (2006.01)
F03D 80/00 (2016.01)
- (87) **EP Publ.nr:** EP3353419
(86) **EP søkn.nr:** 16849103.3
(86) **EP innl.dag:** 2016.09.13
(87) **EP publ.dag:** 2018.08.01
(80) **EP meddelt :** 2020.07.08
(30) **Prioritet:** 2015.09.23, SE, 1551219
(86) **Int.inndag :** 2016.09.13
(86) **Int.søknadsnr :** PCT/SE2016/050851
(73) **Innehaver:**
Seatwirl AB, Erik Dahlbergsgatan 11A411 26 Göteborg,
SE-Sverige
- (72) **Oppfinner:**
EHRNBERG, Daniel, Sandvågen 6305 72 Steninge, SE-
Sverige
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
FLOATING WIND ENERGY HARVESTING APPARATUS
WITH BRAKING ARRANGEMENT, AND A METHOD OF
CONTROLLING A ROTATIONAL SPEED OF THE
APPARATUS.

- (51) **Klasse :** *F03D 13/25 (2016.01)*
E02B 17/00 (2006.01)
- (87) **EP Publ.nr:** EP3483431
(86) **EP søkn.nr:** 17201571.1
(86) **EP innl.dag:** 2017.11.14
(87) **EP publ.dag:** 2019.05.15
(80) **EP meddelt :** 2020.08.05
(73) **Innehaver:**
Parkwind NV, Sint-Maartenstraat 53000 Leuven, BE-Belgia
- (72) **Oppfinner:**
Vanden Haute, Cedric, Hortensialaan 98400 Oostende,
BE-Belgia
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
WIND TURBINE WORKING PLATFORM

- (51) **Klasse :** *F04B 1/00 (2020.01)*
F04B 9/02 (2006.01)
F04B 15/02 (2006.01)
F04B 23/06 (2006.01)
F04B 53/14 (2006.01)
F16C 5/00 (2006.01)
F16C 7/02 (2006.01)
F16C 11/06 (2006.01)
- (87) **EP Publ.nr:** EP3267034
(86) **EP søkn.nr:** 16305858.9
(86) **EP innl.dag:** 2016.07.07
(87) **EP publ.dag:** 2018.01.10
(80) **EP meddelt :** 2020.05.13
(73) **Innehaver:**
Cameron Technologies Limited, Parkstraat 832514 JG The
Hague, NL-Nederland
- (72) **Oppfinner:**
BERTHAUD, Pascal, CAMERON FRANCE S.A.S.Plaine
Saint Pierre - CS 62034535 BEZIERS CEDEX, FR-
Frankrike
BERTHAUD, Robert, 38 Rue des Cèdres31400
TOULOUSE, FR-Frankrike
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (54) **Benevnelse:**
SELF-ALIGNING MUD PUMP ASSEMBLY

- (51) **Klasse :** *F04C 2/10 (2006.01)*
F04C 11/00 (2006.01)
F04C 13/00 (2006.01)
F04C 14/24 (2006.01)
F04C 15/00 (2006.01)
- (87) **EP Publ.nr:** EP3271584
(86) **EP søkn.nr:** 16714643.0
(86) **EP innl.dag:** 2016.03.15
(87) **EP publ.dag:** 2018.01.24
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2015.03.16, US, 201562133696 P
(86) **Int.inndag :** 2016.03.15
(86) **Int.søknadsnr :** PCT/US2016/022424
- (73) **Innehaver:**
Saudi Arabian Oil Company, 1 Eastern Avenue31311
Dhahran, SA-Saudi Arabia
- (72) **Oppfinner:**
MELO, Rafael Adolfo Lastra, P.O. Box 658031311
Dhahran, SA-Saudi Arabia
XIAO, Jinjiang, P.O. Box 540231311 Dhahran, SA-Saudi
Arabia
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
EQUAL-WALLED GEROTOR PUMP FOR WELLBORE
APPLICATIONS

- (51) **Klasse :** *F04D 13/08 (2006.01)*
F04B 15/08 (2006.01)
F17C 3/00 (2006.01)
F17C 7/04 (2006.01)
- (87) **EP Publ.nr:** EP3077653
(86) **EP søkn.nr:** 14864621.9
(86) **EP innl.dag:** 2014.11.25
(87) **EP publ.dag:** 2016.10.12
(80) **EP meddelt :** 2020.06.17
(30) **Prioritet:** 2013.11.25, US, 201361908594 P
2013.11.25, US, 201361908632 P
2013.11.25, US, 201361908648 P
2013.11.25, US, 201361908659 P
2013.11.27, US, 201361909567 P
2013.11.27, US, 201361909884 P
- (86) **Int.inndag :** 2014.11.25
(86) **Int.søknadsnr :** PCT/US2014/067451
- (73) **Innehaver:**
Chart Inc., 3055 Torrington DriveBall Ground, GA 30107,
US-USA
- (72) **Oppfinner:**
JOHNSON, Terry, One Infinity Corporate Centre DriveSuite
300Garfield Heights, OH 44125, US-USA
DRUBE, Tom, One Infinity Corporate Centre DriveSuite
300Garfield Heights, OH 44125, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
MULTIMODE GAS DELIVERY FOR RAIL TENDER

- (51) **Klasse :** *F16F 15/02 (2006.01)*
B06B 1/16 (2006.01)
F16C 32/04 (2006.01)
H02P 25/032 (2016.01)
- (87) **EP Publ.nr:** EP2912335
(86) **EP søkn.nr:** 13785802.3
(86) **EP innl.dag:** 2013.10.24
(87) **EP publ.dag:** 2015.09.02
(80) **EP meddelt :** 2020.06.03
(30) **Prioritet:** 2012.10.26, US, 201261719084 P
(86) **Int.inndag :** 2013.10.24
(86) **Int.søknadsnr :** PCT/US2013/066500
- (73) **Innehaver:**
LORD Corporation, 111 Lord DriveCary, NC 27511, US-
USA
- (72) **Oppfinner:**
JOLLY, Mark R., 909 W. Lenoir Street,Raleigh,North
California 27609, US-USA
ALTIERI, Russell E., 301 Cricketfield Lane,Cary, North
Carolina 27518, US-USA
BADRE-ALAM, Askari, 219 Michelangelo Way,Cary, North
Carolina 27518, US-USA
OWENS, Jonathan M., 1110 Willow Drive,Chapel Hill,
North Carolina 27517, US-USA
HUNTER, Anthony, 1200 Clifton St,Raleigh, North Carolina
27604, US-USA
CARR, Brian, 8029 US Highway 25Florence, KY 41042,
US-USA
HOLTON, Ben, 224 E 8th Apt 503Cincinnati, OH 45202,
US-USA
JONES, Bradley, N., 571 Tuscany Valley Court, Apt.
12Crestview Hills, Kentucky 41017, US-USA
CADY, Eric, 1404 Afton DriveFlorence, Kentucky 41042,
US-USA
- (74) **Fullmektig:**
Murgitroyd & Company, 165-169 Scotland Street, G58PL
GLASGOW, Storbritannia
- (54) **Benevnelse:**
MECHANICAL DEVICES AND METHOD OF CREATING
PRESCRIBED VIBRATION

- (51) **Klasse :** *F16J 15/02 (2006.01)*
F16J 15/16 (2006.01)
F16J 15/18 (2006.01)
- (87) **EP Publ.nr:** EP3464961
(86) **EP søkn.nr:** 16734071.0
(86) **EP innl.dag:** 2016.06.03
(87) **EP publ.dag:** 2019.04.10
(80) **EP meddelt :** 2020.05.13
(86) **Int.inndag :** 2016.06.03
(86) **Int.søknadsnr :** PCT/US2016/035645
- (73) **Innehaver:**
FMC Technologies, Inc., 1803 Gears RoadHouston, TX
77067, US-USA
- (72) **Oppfinner:**
LEE, Kwok, Lun, 11740 Katy FreewayHoustonTexas
77079, US-USA
THOMAS, William, 11740 Katy FreewayHoustonTexas
77079, US-USA
ZOLLO, David, 11740 Katy FreewayHoustonTexas 77079,
US-USA
ALBOR, Gabriel, 11740 Katy FreewayHoustonTexas
77079, US-USA
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
SHAPE MEMORY ALLOY MEMBER FOR USE IN
POLYMER OR COMPOSITE SEAL APPLICATIONS

(51) **Klasse :** *F16K 1/22 (2006.01)*
F16K 1/18 (2006.01)
F16K 1/20 (2006.01)
F16K 1/226 (2006.01)
F16K 27/02 (2006.01)
F16L 29/00 (2006.01)

(87) **EP Publ.nr:** EP3380762
(86) **EP søkn.nr:** 16869092.3
(86) **EP innl.dag:** 2016.11.17
(87) **EP publ.dag:** 2018.10.03
(80) **EP meddelt :** 2020.07.08
(30) **Prioritet:** 2015.11.23, US, 201562258797 P
(86) **Int.inndag :** 2016.11.17
(86) **Int.søknadsnr :** PCT/US2016/062487
(73) **Innehaver:**
Victaulic Company, 4901 Kesslersville RoadEaston, PA
18040, US-USA

(72) **Oppfinner:**
PARK, Yang Bae, 971 Frost Hollow RoadEastonPA 18040,
US-USA

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge

(54) **Benevnelse:**
VALVE AND VALVE COUPLING WITH REVERSE
TAPERED SHAFTS

(51) **Klasse :** *F16K 11/06 (2006.01)*
F16K 7/12 (2006.01)
F16K 17/34 (2006.01)

(87) **EP Publ.nr:** EP2614278
(86) **EP søkn.nr:** 11824040.7
(86) **EP innl.dag:** 2011.09.07
(87) **EP publ.dag:** 2013.07.17
(80) **EP meddelt :** 2020.05.20
(30) **Prioritet:** 2010.09.09, US, 381320 P
2011.09.06, US, 201113226161
(86) **Int.inndag :** 2011.09.07
(86) **Int.søknadsnr :** PCT/US2011/050615
(73) **Innehaver:**
MAC Valves, Inc., 30569 Beck RoadWixom, Michigan
48393, US-USA

(72) **Oppfinner:**
SIMMONDS, Jeffrey, 4813 White Tail CourtCommerce
TownshipMichigan 48382, US-USA
NEFF, Robert H., 1052 Waddington StreetBloomfield
Village, Michigan 48301, US-USA

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge

(54) **Benevnelse:**
PRESSURE BALANCED VALVE WITH DIAPHRAGM
VALVE MEMBER END SEAL

(51) **Klasse :** *F16L 15/04 (2006.01)*
E21B 17/042 (2006.01)
E21B 17/08 (2006.01)
F16L 15/00 (2006.01)
F16L 15/06 (2006.01)

(87) **EP Publ.nr:** EP3409991
(86) **EP søkn.nr:** 16887831.2
(86) **EP innl.dag:** 2016.01.25
(87) **EP publ.dag:** 2018.12.05
(80) **EP meddelt :** 2020.05.20
(86) **Int.inndag :** 2016.01.25
(86) **Int.søknadsnr :** PCT/JP2016/000341
(73) **Innehaver:**
Nippon Steel Corporation, 6-1, Marunouchi 2-chome,
Chiyoda-ku,Tokyo 100-8071, JP-Japan
Vallourec Oil and Gas France, 54 rue Anatole France59620
Aulnoye-Aymeries, FR-Frankrike

(72) **Oppfinner:**
INOSE, Keita, c/o Nippon Steel&Sumitomo Metal
Corporation6-1Marunouchi 2-chomeChiyoda-kuTokyo 100-
8071, JP-Japan
SUGINO, Masaaki, c/o Nippon Steel&Sumitomo Metal
Corporation6-1Marunouchi 2-chomeChiyoda-kuTokyo 100-
8071, JP-Japan
OTA, Fumio, c/o Nippon Steel&Sumitomo Metal
Corporation6-1Marunouchi 2-chomeChiyoda-kuTokyo 100-
8071, JP-Japan

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge

(54) **Benevnelse:**
THREADED JOINT FOR STEEL PIPE

(51) **Klasse :** *F16L 17/04 (2006.01)*
F16L 21/06 (2006.01)
F16L 23/02 (2006.01)

(87) **EP Publ.nr:** EP3397884
(86) **EP søkn.nr:** 16882418.3
(86) **EP innl.dag:** 2016.12.22
(87) **EP publ.dag:** 2018.11.07
(80) **EP meddelt :** 2020.06.03
(30) **Prioritet:** 2015.12.28, US, 201562271395 P
(86) **Int.inndag :** 2016.12.22
(86) **Int.søknadsnr :** PCT/US2016/068258
(73) **Innehaver:**
Victaulic Company, 4901 Kesslersville RoadEaston, PA
18040, US-USA

(72) **Oppfinner:**
CUVO, Anthony, J., 5624 Nina CircleCoopersburgPA
18036, US-USA
BOWMAN, Matthew, A., 2215 Donald StreetPalmerPA
18045, US-USA

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge

(54) **Benevnelse:**
ADAPTER COUPLING

(51) **Klasse :** *F16L 55/136 (2006.01)*
 (87) **EP Publ.nr:** EP3408575
 (86) **EP søkn.nr:** 17702060.9
 (86) **EP innl.dag:** 2017.01.25
 (87) **EP publ.dag:** 2018.12.05
 (80) **EP meddelt :** 2020.07.29
 (30) **Prioritet:** 2016.01.25, GB, 201601324
 (86) **Int.inndag :** 2017.01.25
 (86) **Int.søknadsnr :** PCT/EP2017/051570
 (73) **Innehaver:**
 Quality Intervention Technology AS, Sognefjordvegen
 106899 BalestrandNorge
 (72) **Oppfinner:**
 SØRENSEN, Bjørn Bro, Ravnveien 33128 NotteroyNorge
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 PLUG FOR PLUGGING A LINE AND A METHOD FOR
 INSTALLING A PLUG IN A LINE

(51) **Klasse :** *F16L 59/14 (2006.01)*
B32B 1/08 (2006.01)
B32B 15/02 (2006.01)
B32B 15/14 (2006.01)
B32B 15/18 (2006.01)
B32B 27/08 (2006.01)
B32B 27/12 (2006.01)
B32B 27/32 (2006.01)
F16L 59/153 (2006.01)
F16L 33/28 (2006.01)
 (87) **EP Publ.nr:** EP3149386
 (86) **EP søkn.nr:** 15725038.2
 (86) **EP innl.dag:** 2015.05.28
 (87) **EP publ.dag:** 2017.04.05
 (80) **EP meddelt :** 2020.07.01
 (30) **Prioritet:** 2014.05.28, EP, 14290155
 (86) **Int.inndag :** 2015.05.28
 (86) **Int.søknadsnr :** PCT/EP2015/061896
 (73) **Innehaver:**
 Trelleborg Industrie SAS, Z.I. La Combaude Rue de
 Chantemerle63050 Clermont-Ferrand Cedex, FR-Frankrike
 (72) **Oppfinner:**
 LAGARRIGUE, Vincent, 4 avenue de VillarsF-63400
 Chamalières, FR-Frankrike
 HERMARY, James, 36, rue des ChanellesF-63100
 Clermont-Ferrand, FR-Frankrike
 (74) **Fullmektig:**
 OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
 Norge
 (54) **Benevnelse:**
 CRYOGENIC TRANSFER HOSE

(51) **Klasse :** *F16L 59/14 (2006.01)*
F16L 9/12 (2006.01)
F16L 9/18 (2006.01)
F16L 53/37 (2018.01)
 (87) **EP Publ.nr:** EP3259517
 (86) **EP søkn.nr:** 16717997.7
 (86) **EP innl.dag:** 2016.02.11
 (87) **EP publ.dag:** 2017.12.27
 (80) **EP meddelt :** 2020.05.13
 (30) **Prioritet:** 2015.02.16, GB, 201502581
 (86) **Int.inndag :** 2016.02.11
 (86) **Int.søknadsnr :** PCT/IB2016/000342
 (73) **Innehaver:**
 Acergy France SAS, 1 Quai Marcel Dassault92150
 Suresnes, FR-Frankrike
 (72) **Oppfinner:**
 HOFFMANN, Philippe Benoit Jacques, 7 square Villaret de
 Joyeuse75017 Paris, FR-Frankrike
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 SUBSEA PIPE-IN-PIPE STRUCTURES

(51) **Klasse :** *F17C 1/02 (2006.01)*
 (87) **EP Publ.nr:** EP3220040
 (86) **EP søkn.nr:** 17159103.5
 (86) **EP innl.dag:** 2017.03.03
 (87) **EP publ.dag:** 2017.09.20
 (80) **EP meddelt :** 2020.05.13
 (30) **Prioritet:** 2016.03.07, US, 201662304695 P
 (73) **Innehaver:**
 AMTROL Licensing Inc., 1400 Division RoadWest Warwick,
 RI 02893, US-USA
 (72) **Oppfinner:**
 AGUIAR, Carlos, Escritorio de Design Soc. Unipessoal,
 Lda., Casa do Soto, Corpo SulLugar do Soto, Arouca
 Burgo, PT-Portugal
 PEDROSA, Filipe, Rua Padre Manuel Teixeira de Melo,
 5634455-159 Matosinhos, PT-Portugal
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 SHROUD ASSEMBLY FOR A PORTABLE PRESSURIZED
 GAS CYLINDER

- (51) **Klasse :** *F17C 3/04 (2006.01)*
 (87) **EP Publ.nr:** EP3455544
 (86) **EP søkn.nr:** 16724437.5
 (86) **EP innl.dag:** 2016.05.10
 (87) **EP publ.dag:** 2019.03.20
 (80) **EP meddelt :** 2020.07.01
 (86) **Int.inndag :** 2016.05.10
 (86) **Int.søknadsnr :** PCT/FI2016/050305
 (73) **Innehaver:**
 Wärtsilä Finland Oy, Järvikatu 2-465100 Vaasa, FI-Finland
 (72) **Oppfinner:**
 JANSSON, Mathias, c/o Wärtsilä Finland Oy Järvikatu 2-465100 Vaasa, FI-Finland
 RÅHOLM, Martin, c/o Wärtsilä Finland Oy Järvikatu 2-465100 Vaasa, FI-Finland
 MALYS, Marcin, Luzycka 3CGdynia 81-537, PL-Polen
 ADAMOWICZ, Maciej, Luzycka 3CGdynia 81-537, PL-Polen
 KOCZUR-GRAZAWSKA, Malgorzata, Luzycka 3CGdynia 81-537, PL-Polen
 SLUSARSKI, Grzegorz, Luzycka 3CGdynia 81-537, PL-Polen
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
 (54) **Benevnelse:**
 BILOBE OR MULTILOBE TANK

- (51) **Klasse :** *F24F 13/068 (2006.01)*
F24F 13/02 (2006.01)
F24F 13/06 (2006.01)
F24F 13/062 (2006.01)
 (87) **EP Publ.nr:** EP2503256
 (86) **EP søkn.nr:** 12160315.3
 (86) **EP innl.dag:** 2012.03.20
 (87) **EP publ.dag:** 2012.09.26
 (80) **EP meddelt :** 2020.08.12
 (30) **Prioritet:** 2011.03.21, DK, 201100193
 2011.10.31, DK, 201100841
 (73) **Innehaver:**
 JS Ventilation A/S, Malervangen 92600 Glostrup, DK-Danmark
 (72) **Oppfinner:**
 Larsen, Søren Duval Byrgesen, Hagenæs 344040 Jyllinge, DK-Danmark
 Kronby, Kim Jørgen Heide, JS Ventilation A/S Landsebakken 11A2840 Holte, DK-Danmark
 (74) **Fullmektig:**
 Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
 (54) **Benevnelse:**
 An air inlet diffuser device, and a system including a building ceiling having one or more air inlet diffuser devices

- (51) **Klasse :** *F27B 1/00 (2006.01)*
B22F 9/16 (2006.01)
C03B 3/02 (2006.01)
C21B 13/14 (2006.01)
F27D 3/00 (2006.01)
F27D 7/02 (2006.01)
F28C 3/14 (2006.01)
 (87) **EP Publ.nr:** EP2909551
 (86) **EP søkn.nr:** 13823999.1
 (86) **EP innl.dag:** 2013.10.18
 (87) **EP publ.dag:** 2015.08.26
 (80) **EP meddelt :** 2020.05.13
 (30) **Prioritet:** 2012.10.18, ZA, 201207849
 (86) **Int.inndag :** 2013.10.18
 (86) **Int.søknadsnr :** PCT/IB2013/059444
 (73) **Innehaver:**
 Tenova South Africa (Pty) Ltd., 96 Loper Avenue Aeroport, Spartan Kempton Park 1619, Johannesburg, ZA-Sør-Afrika
 (72) **Oppfinner:**
 JONKER, Petrus Johannes, 55 Greenfield Road Greenside 2193 Johannesburg, ZA-Sør-Afrika
 NOURSE, Randolph Bruce, 40 Cotswold Drive Saxonwold 2196 Johannesburg, ZA-Sør-Afrika
 RINKER, Franklin George, 100 North Collier Blvd Unit 807 Marco Island 34145, US-USA
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (54) **Benevnelse:**
 GAS DISTRIBUTOR FOR USE IN A HEATING APPARATUS

- (51) **Klasse :** *F41A 9/33 (2006.01)*
F41A 9/37 (2006.01)
 (87) **EP Publ.nr:** EP3390950
 (86) **EP søkn.nr:** 16810379.4
 (86) **EP innl.dag:** 2016.12.14
 (87) **EP publ.dag:** 2018.10.24
 (80) **EP meddelt :** 2020.05.27
 (30) **Prioritet:** 2015.12.14, DE, 102015121772
 (86) **Int.inndag :** 2016.12.14
 (86) **Int.søknadsnr :** PCT/EP2016/080996
 (73) **Innehaver:**
 Rheinmetall Waffe Munition GmbH, Heinrich-Ehrhardt-Str. 229345 Untertüß, DE-Tyskland
 (72) **Oppfinner:**
 SCHNEIDER, Hubert, Lärchenweg 278661 Dietingen, DE-Tyskland
 MÜLLER, Andy, Hahnenburg 4578667 Villingendorf, DE-Tyskland
 SCHWEIZER, Markus, Römerstraße 1772175 Dornhan-Weiden, DE-Tyskland
 (74) **Fullmektig:**
 Rheinmetall Waffe Munition GmbH, Heinrich-Ehrhardt-Strasse 2, 29345 UNTERLÜSS, Tyskland
 (54) **Benevnelse:**
 AMMUNITION FEED FOR FEEDING A BELTED AMMUNITION

- (51) **Klasse :** *F42B 10/48 (2006.01)*
F42B 10/50 (2006.01)
F42B 12/48 (2006.01)
F42B 10/14 (2006.01)
- (87) **EP Publ.nr:** EP3460380
(86) **EP søkn.nr:** 18194138.6
(86) **EP innl.dag:** 2018.09.13
(87) **EP publ.dag:** 2019.03.27
(80) **EP meddelt :** 2020.06.03
(30) **Prioritet:** 2017.09.26, DE, 102017122352
(73) **Innehaver:**
Rheinmetall Waffe Munition GmbH, Heinrich-Ehrhardt-Str.
229345 Unterlüß, DE-Tyskland
- (72) **Oppfinner:**
Schluhe, Björn, Kunzenweg 2779117 Freiburg, DE-
Tyskland
Weber, Bernd, Himmelreichstr. 1779379 Müllheim, DE-
Tyskland
- (74) **Fullmektig:**
Rheinmetall Waffe Munition GmbH, Heinrich-Ehrhardt-
Strasse 2, 29345 UNTERLÜSS, Tyskland
- (54) **Benevnelse:**
SMOKE-GENERATING BODY

- (51) **Klasse :** *F42B 12/48 (2006.01)*
F41G 1/473 (2006.01)
F42B 12/70 (2006.01)
F42C 11/06 (2006.01)
F42C 17/04 (2006.01)
- (87) **EP Publ.nr:** EP3314201
(86) **EP søkn.nr:** 16729215.0
(86) **EP innl.dag:** 2016.05.31
(87) **EP publ.dag:** 2018.05.02
(80) **EP meddelt :** 2020.06.03
(30) **Prioritet:** 2015.06.23, DE, 102015110061
(86) **Int.inndag :** 2016.05.31
(86) **Int.søknadsnr :** PCT/EP2016/062293
(73) **Innehaver:**
Rheinmetall Waffe Munition GmbH, Heinrich-Ehrhardt-Str.
229345 Unterlüß, DE-Tyskland
- (72) **Oppfinner:**
GUTH, Sven, Murtenerstraße 1479395 Neuenburg, DE-
Tyskland
- (74) **Fullmektig:**
Rheinmetall Waffe Munition GmbH, Heinrich-Ehrhardt-
Strasse 2, 29345 UNTERLÜSS, Tyskland
- (54) **Benevnelse:**
EXPLOSIVE SMOKE GRENADE

- (51) **Klasse :** *G01B 5/08 (2006.01)*
G01B 7/12 (2006.01)
G01B 11/08 (2006.01)
- (87) **EP Publ.nr:** EP3537097
(86) **EP søkn.nr:** 19166171.9
(86) **EP innl.dag:** 2014.07.18
(87) **EP publ.dag:** 2019.09.11
(80) **EP meddelt :** 2020.06.24
(30) **Prioritet:** 2013.08.12, US, 201313964671
(73) **Innehaver:**
Victaulic Company, 4901 Kesslersville RoadEaston, PA
18040, US-USA
- (72) **Oppfinner:**
PUZIO, Matthew, J., 37 Upperway RoadEaston, PA
Pennsylvania 18045, US-USA
DOLE, Douglas, R., 9 Minsi RoadWhitehouse Station, NJ
New Jersey 08889, US-USA
PRICE, Anthony, 419 Bank StreetNazareth, PA
Pennsylvania 18064, US-USA
VICARIO, Daniel, B., 249 David DriveHavertown, PA
Pennsylvania 19083, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
DEVICE FOR FORMING GROOVES IN PIPE ELEMENTS

- (51) **Klasse :** *G01C 19/56 (2012.01)*
G01C 25/00 (2006.01)
- (87) **EP Publ.nr:** EP2573515
(86) **EP søkn.nr:** 12186191.8
(86) **EP innl.dag:** 2012.09.26
(87) **EP publ.dag:** 2013.03.27
(80) **EP meddelt :** 2019.11.06
(30) **Prioritet:** 2011.09.26, FR, 1102909
(73) **Innehaver:**
Safran Electronics & Defense, 18/20 Quai du Point du
Jour92100 Boulogne-Billancourt, FR-Frankrike
- (72) **Oppfinner:**
Rosellini, Lionel, c/o SAGEM DEFENSE SECURITE27 rue
Leblanc75015 PARIS, FR-Frankrike
Bresson, Mathieu, c/o SAGEM DEFENSE SECURITE27
rue Leblanc75015 PARIS, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
VIBRATING GYROSCOPE CALIBRATION

- (51) **Klasse :** *G01N 1/00 (2006.01)*
E21B 43/16 (2006.01)
G01N 33/24 (2006.01)
G01V 9/00 (2006.01)
- (87) **EP Publ.nr:** EP2776663
(86) **EP søkn.nr:** 12847565.4
(86) **EP innl.dag:** 2012.08.27
(87) **EP publ.dag:** 2014.09.17
(80) **EP meddelt :** 2020.07.22
(30) **Prioritet:** 2011.11.11, US, 201161558822 P
(86) **Int.inndag :** 2012.08.27
(86) **Int.søknadsnr :** PCT/US2012/052542
(73) **Innehaver:**
ExxonMobil Upstream Research Company, 22777
Springwoods Village Parkway Spring TX 77389, US-USA
- (72) **Oppfinner:**
POTTORF, Robert J., 1455 Springrock Lane Houston, TX
77055, US-USA
LAWSON, Michael, 1000a Columbus St. Houston, TX
77019, US-USA
MAY, Steven R., 2907 Four Winds Dr. Bellaire, TX 77401,
US-USA
DREYFUS, Sebastien, 1029 Arlington St. Houston, TX
77008, US-USA
RAMAN, Sumathy, 22 Forsgate Terrace Annandale, NJ
08801, US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
METHOD FOR DETERMINING THE PRESENCE AND
LOCATION OF A SUBSURFACE HYDROCARBON
ACCUMULATION AND THE ORIGIN OF THE
ASSOCIATED HYDROCARBONS

- (51) **Klasse :** *G01N 21/55 (2014.01)*
E21B 49/08 (2006.01)
- (87) **EP Publ.nr:** EP3074756
(86) **EP søkn.nr:** 14866135.8
(86) **EP innl.dag:** 2014.11.21
(87) **EP publ.dag:** 2016.10.05
(80) **EP meddelt :** 2020.05.13
(30) **Prioritet:** 2013.11.27, US, 201314091752
(86) **Int.inndag :** 2014.11.21
(86) **Int.søknadsnr :** PCT/US2014/066837
(73) **Innehaver:**
Baker Hughes, a GE company, LLC, 17021 Aldine
Westfield Houston, TX 77073, US-USA
- (72) **Oppfinner:**
JUNG, Sebastian, 2929 Allen Parkway Suite 2100 Houston,
TX 77019-2118, US-USA
WELLMANN, Felix, 2929 Allen Parkway Suite
2100 Houston, TX 77019-2118, US-USA
KRUSPE, Thomas, 2929 Allen Parkway Suite
2100 Houston, TX 77019-2118, US-USA
- (74) **Fullmektig:**
O3C Konsult AB, Pajalagatan 56, 16265 VÄLLINGBY,
Sverige
- (54) **Benevnelse:**
MATERIAL CHARACTERISTIC ESTIMATION USING
INTERNAL REFLECTANCE SPECTROSCOPY

- (51) **Klasse :** *G01N 23/12 (2018.01)*
G01N 33/28 (2006.01)
G21G 4/06 (2006.01)
H05G 2/00 (2006.01)
- (87) **EP Publ.nr:** EP2986974
(86) **EP søkn.nr:** 14715820.8
(86) **EP innl.dag:** 2014.03.19
(87) **EP publ.dag:** 2016.02.24
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2013.03.20, US, 201361803608 P
(86) **Int.inndag :** 2014.03.19
(86) **Int.søknadsnr :** PCT/US2014/031187
(73) **Innehaver:**
Geoservices Equipements SAS, 1 rue Henri
Becquerel 92140 Clamart, FR-Frankrike
- (72) **Oppfinner:**
FIORE, Massimiliano, c/o Etudes et Productions
Schlumberger 1, rue Henri Becquerel - B.P. 20292142
Clamart cedex, FR-Frankrike
CHAZAL, Damien, Geoservices Equipements 127 avenue
du Bois de la Pie Paris Nord IIF-67049 Roissy, FR-
Frankrike
JOLIVET, Guillaume, Geoservices Equipements 127 avenue
du Bois de la Pie Paris Nord IIF-67049 Roissy, FR-
Frankrike
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (54) **Benevnelse:**
RADIATION SOURCE DEVICE

- (51) **Klasse :** *G01N 33/28 (2006.01)*
- (87) **EP Publ.nr:** EP2871498
(86) **EP søkn.nr:** 13306528.4
(86) **EP innl.dag:** 2013.11.08
(87) **EP publ.dag:** 2015.05.13
(80) **EP meddelt :** 2020.05.13
(73) **Innehaver:**
SCHLUMBERGER TECHNOLOGY B.V., Parkstraat 83-
892514 JG Den Haag, NL-Nederland
- (72) **Oppfinner:**
Chazal, Damien, Geoservices 127, avenue du Bois de la
Paris Nord II, BP 6704995971 Roissy-en-France, FR-
Frankrike
Fiore, Massimiliano, Geoservices 127, avenue du Bois de la
Paris Nord II, BP 6704995971 Roissy-en-France, FR-
Frankrike
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (54) **Benevnelse:**
Method and apparatus for fluid analysis

- (51) **Klasse :** **G01R 31/319 (2006.01)**
 (87) **EP Publ.nr:** EP3379276
 (86) **EP søkn.nr:** 18160273.1
 (86) **EP innl.dag:** 2018.03.06
 (87) **EP publ.dag:** 2018.09.26
 (80) **EP meddelt :** 2020.05.13
 (30) **Prioritet:** 2017.03.23, JP, 2017058250
 (73) **Innehaver:**
 Hitachi, Ltd., 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo
 100-8280, JP-Japan
 (72) **Oppfinner:**
 SAKURAI, Soki, c/o Hitachi, Ltd., 6-6, Marunouchi 1-
 chome, Chiyoda-ku, Tokyo 1008280, JP-Japan
 NISHIDA, Toshio, c/o Hitachi, Ltd., 6-6, Marunouchi 1-
 chome, Chiyoda-ku, Tokyo 1008280, JP-Japan
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 HARDWARE TESTING DEVICE AND HARDWARE
 TESTING METHOD

- (51) **Klasse :** **G01S 7/481 (2006.01)**
G01S 17/58 (2006.01)
G01S 17/95 (2006.01)
G02B 7/02 (2006.01)
G02B 19/00 (2006.01)
G02B 1/02 (2006.01)
 (87) **EP Publ.nr:** EP2936194
 (86) **EP søkn.nr:** 13864501.5
 (86) **EP innl.dag:** 2013.12.13
 (87) **EP publ.dag:** 2015.10.28
 (80) **EP meddelt :** 2020.05.27
 (30) **Prioritet:** 2012.12.20, US, 201261739997 P
 (86) **Int.inndag :** 2013.12.13
 (86) **Int.søknadsnr :** PCT/CA2013/001041
 (73) **Innehaver:**
 Raytheon Canada Limited, 360 Albert Street, Suite
 1640 Ottawa, ON K1R 7X7, CA-Canada
 (72) **Oppfinner:**
 REIMER, Christopher Jacob, Unit B29 Fourth St
 W Collingwood, Ontario L9Y 1R3, CA-Canada
 (74) **Fullmektig:**
 OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
 Norge
 (54) **Benevnelse:**
 WIDE FIELD OF VIEW MULTIBEAM OPTICAL
 APPARATUS

- (51) **Klasse :** **G01V 3/08 (2006.01)**
G01V 3/12 (2006.01)
G01V 13/00 (2006.01)
 (87) **EP Publ.nr:** EP2230535
 (86) **EP søkn.nr:** 10155085.3
 (86) **EP innl.dag:** 2010.03.01
 (87) **EP publ.dag:** 2010.09.22
 (80) **EP meddelt :** 2020.07.29
 (30) **Prioritet:** 2009.03.16, US, 381689
 (73) **Innehaver:**
 PGS Geophysical AS, Lilleakerveien 4C P.O.BOX 251
 Lilleaker 0216 Oslo Norge
 (72) **Oppfinner:**
 Lindqvist, Ulf Peter, Sjostigen 28141 72 Segeltorp, SE-
 Sverige
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 Method and System for Calibrating Streamer Electrodes in
 a Marine Electromagnetic Survey System

- (51) **Klasse :** **G01V 3/28 (2006.01)**
 (87) **EP Publ.nr:** EP3458882
 (86) **EP søkn.nr:** 17716329.2
 (86) **EP innl.dag:** 2017.03.02
 (87) **EP publ.dag:** 2019.03.27
 (80) **EP meddelt :** 2020.05.06
 (30) **Prioritet:** 2016.05.17, US, 201615156984
 (86) **Int.inndag :** 2017.03.02
 (86) **Int.søknadsnr :** PCT/US2017/020391
 (73) **Innehaver:**
 Saudi Arabian Oil Company, 1 Eastern Avenue Dhahran
 31311, SA-Saudi Arabia
 (72) **Oppfinner:**
 HAGIWARA, Teruhiko, Aramco Services Company Office
 100579009 West Loop South Houston, Texas 77096, US-
 USA
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 ANISOTROPY AND DIP ANGLE DETERMINATION
 USING ELECTROMAGNETIC (EM) IMPULSES FROM
 TILTED ANTENNAS

- (51) **Klasse :** **G06F 16/907 (2019.01)**
 (87) **EP Publ.nr:** EP3343395
 (86) **EP søkn.nr:** 16838499.8
 (86) **EP innl.dag:** 2016.08.16
 (87) **EP publ.dag:** 2018.07.04
 (80) **EP meddelt :** 2020.07.22
 (30) **Prioritet:** 2015.08.24, CN, 201510524667
 (86) **Int.inndag :** 2016.08.16
 (86) **Int.søknadsnr :** PCT/CN2016/095520
 (73) **Innehaver:**
 Alibaba Group Holding Limited, Fourth Floor, One Capital
 Place P.O. Box 847 George Town Grand Cayman, KY-
 Caymanøyene
 (72) **Oppfinner:**
 LIAN, Jie, c/o Ants Patent Team 17F Building B, Huanglong
 Times Plaza No. 18 Wantang Road Hangzhou 310099, CN-
 Kina
 (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
 CS90017, 92665 ANNIÈRES-SUR-SEINE CEDEX,
 Frankrike
 (54) **Benevnelse:**
 DATA STORAGE METHOD AND APPARATUS FOR
 MOBILE TERMINAL

- (51) **Klasse :** **G06F 21/10 (2013.01)**
G06F 21/12 (2013.01)
 (87) **EP Publ.nr:** EP2875460
 (86) **EP søkn.nr:** 13742108.7
 (86) **EP innl.dag:** 2013.07.15
 (87) **EP publ.dag:** 2015.05.27
 (80) **EP meddelt :** 2020.05.20
 (30) **Prioritet:** 2012.07.17, US, 201261672431 P
 2013.07.11, US, 201313939488
 (86) **Int.inndag :** 2013.07.15
 (86) **Int.søknadsnr :** PCT/US2013/050425
 (73) **Innehaver:**
 Callsign, Inc, 445 South San Antonio Road Suite 104 Los
 Altos, CA 94022, US-USA
 (72) **Oppfinner:**
 HAYAT, Zia, 6 Savoy Court Garfield Road Camberley Surrey
 GU15 2JG, GB-Storbritannia
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 ANTI-CLONING SYSTEM AND METHOD

- (51) **Klasse :** *G06F 21/12 (2013.01)*
G06F 21/32 (2013.01)
H04L 29/06 (2006.01)
H04L 29/08 (2006.01)
H04M 1/725 (2006.01)
H04W 12/06 (2009.01)
- (87) **EP Publ.nr:** EP3407231
(86) **EP søkn.nr:** 18171841.2
(86) **EP innl.dag:** 2018.05.11
(87) **EP publ.dag:** 2018.11.28
(80) **EP meddelt :** 2020.07.08
(30) **Prioritet:** 2017.05.26, CN, 201710384636
(73) **Innehaver:**
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS
CORP., LTD., No. 18 Haibin RoadWusha,
Chang'anDongguan,Guangdong 523860, CN-Kina
- (72) **Oppfinner:**
BAI, Jian, c/o GUANGDONG OPPO MOBILE
TELECOMMUNICATIONS CORP.,LTD.NO.18, Haibin
RoadWushaChang'an Dongguan, Guangdong, CN-Kina
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
APPLICATION CONTROL METHOD AND MOBILE
TERMINAL

- (51) **Klasse :** *G07C 13/00 (2006.01)*
- (87) **EP Publ.nr:** EP3136354
(86) **EP søkn.nr:** 16184546.6
(86) **EP innl.dag:** 2016.08.17
(87) **EP publ.dag:** 2017.03.01
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2015.08.28, FR, 1558047
(73) **Innehaver:**
ELECTION-EUROPE, 1 place Paul Verlaine92100
Boulogne Billancourt, FR-Frankrike
- (72) **Oppfinner:**
JAMIN, Régis, 25 rue de la libération78140 Velizy, FR-
Frankrike
DAHL, Christopher, 54 Regent StreetCambridge,
MA02140, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR SECURING AND ENSURING THE
AUDITABILITY OF AN ELECTRONIC VOTE

- (51) **Klasse :** *G08B 29/12 (2006.01)*
G08B 17/06 (2006.01)
- (87) **EP Publ.nr:** EP3441958
(86) **EP søkn.nr:** 17020350.9
(86) **EP innl.dag:** 2017.08.10
(87) **EP publ.dag:** 2019.02.13
(80) **EP meddelt :** 2020.05.06
(73) **Innehaver:**
Wagner Group GmbH, Schleswigstrasse 1-530853
Langenhagen, DE-Tyskland
- (72) **Oppfinner:**
Daniault, Florence, Schierholzstraße 110 B30655
Hannover, DE-Tyskland
Lewonig, Horst, Schierholzstraße 110 B30655 Hannover,
DE-Tyskland
Eickhorn, Frank, Neuenkamper Feld 442657 Solingen, DE-
Tyskland
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (54) **Benevnelse:**
CONTROL AND MONITORING MODULE

- (51) **Klasse :** *G10L 19/005 (2013.01)*
- (87) **EP Publ.nr:** EP3432304
(86) **EP søkn.nr:** 18191125.6
(86) **EP innl.dag:** 2013.11.12
(87) **EP publ.dag:** 2019.01.23
(80) **EP meddelt :** 2020.06.17
(30) **Prioritet:** 2013.02.13, US, 201361764254 P
(73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm,
SE-Sverige
- (72) **Oppfinner:**
Näslund, Sebastian, Primusgatan 87 Igh 1402112 67
Stockholm, SE-Sverige
Svedberg, Jonas, Lingonstigen 75973 33 Luleå, SE-
Sverige
Grancharov, Volodya, Ankdammsgatan 2917167 Solna,
SE-Sverige
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300
KØBENHAVN S, Danmark
- (54) **Benevnelse:**
FRAME ERROR CONCEALMENT

- (51) **Klasse :** *G16B 15/20 (2019.01)*
- (87) **EP Publ.nr:** EP2923291
(86) **EP søkn.nr:** 13796039.9
(86) **EP innl.dag:** 2013.11.25
(87) **EP publ.dag:** 2015.09.30
(80) **EP meddelt :** 2020.05.27
(30) **Prioritet:** 2012.11.26, EP, 12194206
(86) **Int.inndag :** 2013.11.25
(86) **Int.søknadsnr :** PCT/EP2013/074556
(73) **Innehaver:**
Innophore GmbH, Am Eisernen Tor 38010 Graz, AT-
Østerrike
- (72) **Oppfinner:**
GRUBER, Karl, Artur-Michlgasse 23/27A-8042 Graz, AT-
Østerrike
STEINKELLNER, Georg, Kainach 81A-8573 Kainach, AT-
Østerrike
GRUBER, Christian, Stubenbergweg 12A-8160 Weiz, AT-
Østerrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
DETERMINING NOVEL ENZYMATIC FUNCTIONALITIES
USING THREE-DIMENSIONAL POINT CLOUDS
REPRESENTING PHYSICO CHEMICAL PROPERTIES
OF PROTEIN CAVITIES

- (51) **Klasse :** *G16H 20/10 (2018.01)*
A61B 5/00 (2006.01)
A61M 15/00 (2006.01)
- (87) **EP Publ.nr:** EP3195160
(86) **EP søkn.nr:** 14771248.3
(86) **EP innl.dag:** 2014.09.16
(87) **EP publ.dag:** 2017.07.26
(80) **EP meddelt :** 2020.06.03
(86) **Int.inndag :** 2014.09.16
(86) **Int.søknadsnr :** PCT/EP2014/069665
(73) **Innehaver:**
Medituner AB, Lgh 1302 Nybrogatan 6111440 Stockholm, SE-Sverige
- (72) **Oppfinner:**
LJUNGBERG, Henrik, Karlavägen 261st Floor11431 Stockholm, SE-Sverige
- (74) **Fullmektig:**
Murgitroyd & Company, 165-169 Scotland Street, G58PL GLASGOW, Storbritannia
- (54) **Benevnelse:**
COMPUTER CONTROLLED DOSAGE SYSTEM

- (51) **Klasse :** *G16H 50/30 (2018.01)*
A61B 5/00 (2006.01)
A61B 5/145 (2006.01)
G16H 50/20 (2018.01)
- (87) **EP Publ.nr:** EP2903519
(86) **EP søkn.nr:** 13777248.9
(86) **EP innl.dag:** 2013.10.01
(87) **EP publ.dag:** 2015.08.12
(80) **EP meddelt :** 2020.07.29
(30) **Prioritet:** 2012.10.04, US, 201213645198
(86) **Int.inndag :** 2013.10.01
(86) **Int.søknadsnr :** PCT/EP2013/070412
(73) **Innehaver:**
F. Hoffmann-La Roche AG, Grenzacherstrasse 1244070 Basel, CH-Sveits
- (72) **Oppfinner:**
DUKE, David L., 10352 Sun Gold CourtFishers, Indiana 46037, US-USA
SONI, Abhishek S., 6181 Bayard DriveNoblesville, Indiana 46062, US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
SYSTEM AND METHOD FOR ASSESSING RISK ASSOCIATED WITH A GLUCOSE STATE

- (51) **Klasse :** *G16Z 99/00 (2019.01)*
- (87) **EP Publ.nr:** EP2740461
(86) **EP søkn.nr:** 13196351.4
(86) **EP innl.dag:** 2013.12.10
(87) **EP publ.dag:** 2014.06.11
(80) **EP meddelt :** 2020.06.17
(30) **Prioritet:** 2012.12.10, EP, 12196283
(73) **Innehaver:**
Evondos Oy, Salorankatu 5-724240 Salo, FI-Finland
- (72) **Oppfinner:**
Niinistö, Jyrki, Putolantie 1224800 Halikko, FI-Finland
Apell, Mika, Sirkkalankatu 27 A 920700 Turku, FI-Finland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
Medication dispenser and method for dispensing medications

- (51) **Klasse :** *H01H 21/36 (2006.01)*
H01H 21/24 (2006.01)
- (87) **EP Publ.nr:** EP3465715
(86) **EP søkn.nr:** 17749206.3
(86) **EP innl.dag:** 2017.06.01
(87) **EP publ.dag:** 2019.04.10
(80) **EP meddelt :** 2020.05.13
(30) **Prioritet:** 2016.06.02, ES, 201630734
(86) **Int.inndag :** 2017.06.01
(86) **Int.søknadsnr :** PCT/ES2017/070391
(73) **Innehaver:**
Simon, S.A.U., Diputación 39008013 Barcelona, ES-Spania
- (72) **Oppfinner:**
LÓPEZ LÓPEZ, David, Diputación 39008013 Barcelona, ES-Spania
ARDERIU COSTAS, Jordi, Diputación 39008013 Barcelona, ES-Spania
VÁZQUEZ VILLA, Francesc, Xavier, Diputación 39008013 Barcelona, ES-Spania
FERRER MARTÍNEZ, Carlos, Diputación 39008013 Barcelona, ES-Spania
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
SWITCH

- (51) **Klasse :** *H01M 2/30 (2006.01)*
H01M 2/16 (2006.01)
H01M 4/04 (2006.01)
H01M 4/36 (2006.01)
H01M 4/583 (2010.01)
H01M 4/66 (2006.01)
H01M 10/04 (2006.01)
H01M 10/056 (2010.01)
H01M 10/36 (2010.01)
H01M 12/08 (2006.01)
H01M 4/02 (2006.01)
- (87) **EP Publ.nr:** EP3204970
(86) **EP søkn.nr:** 15784209.7
(86) **EP innl.dag:** 2015.10.06
(87) **EP publ.dag:** 2017.08.16
(80) **EP meddelt :** 2020.06.10
(30) **Prioritet:** 2014.10.06, US, 201462060273 P
2015.06.03, US, 201562170200 P
2015.06.10, US, 201562173415 P
- (86) **Int.inndag :** 2015.10.06
(86) **Int.søknadsnr :** PCT/US2015/054142
(73) **Innehaver:**
Eos Energy Storage, LLC, 3920 Park AvenueEdison, NJ 08820, US-USA
- (72) **Oppfinner:**
ADAMSON, George, W., 3920 Park AvenueEdison, NJ 08820, US-USA
BOWERS, Sara, S., 172B Fay StreetEdison, NJ 08837, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
ELECTROLYTE COMPOSITION FOR A ZINC-HALIDE BATTERY AND BIPOLAR ELECTRODE COMPRISING A TITANIUM CARBIDE COATED CATHODE BOX.

- (51) **Klasse :** *H01M 8/0202 (2016.01)*
H01M 8/02 (2016.01)
H01M 8/026 (2016.01)
H01M 8/10 (2016.01)
- (87) **EP Publ.nr:** EP3220465
(86) **EP søkn.nr:** 15859373.1
(86) **EP innl.dag:** 2015.11.02
(87) **EP publ.dag:** 2017.09.20
(80) **EP meddelt :** 2020.06.24
(30) **Prioritet:** 2014.11.10, JP, 2014227989
2015.10.26, JP, 2015209859
- (86) **Int.inndag :** 2015.11.02
(86) **Int.søknadsnr :** PCT/JP2015/080932
- (73) **Innehaver:**
Futamura Kagaku Kabushiki Kaisha, 29-16, Meieki 2-
chome Nakamura-kuNagoya-shi, Aichi 450-0002, JP-Japan
- (72) **Oppfinner:**
IMAIZUMI Takuzo, c/o Nagoya KojoFutamura Kagaku
Kabushiki Kaisha1-1 Aza-KasamidachiOaza-NishijoOharu-
choAma-gunAichi 490-1144, JP-Japan
GOTO Naomi, c/o Nagoya KojoFutamura Kagaku
Kabushiki Kaisha1-1 Aza-KasamidachiOaza-NishijoOharu-
choAma-gunAichi 490-1144, JP-Japan
SHIBA Naoki, c/o Nagoya KojoFutamura Kagaku Kabushiki
Kaisha1-1 Aza-KasamidachiOaza-NishijoOharu-choAma-
gunAichi 490-1144, JP-Japan
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (54) **Benevnelse:**
METHOD FOR MANUFACTURING FLOW PATH
MEMBER FOR FUEL CELL

- (51) **Klasse :** *H01M 10/052 (2010.01)*
H01M 2/10 (2006.01)
H01M 2/30 (2006.01)
H01M 4/134 (2010.01)
H01M 10/0585 (2010.01)
H01M 10/42 (2006.01)
H01M 10/48 (2006.01)
H01M 10/613 (2014.01)
H01M 10/615 (2014.01)
H01M 10/635 (2014.01)
H01M 10/637 (2014.01)
H01M 10/6571 (2014.01)
H01M 10/0562 (2010.01)
- (87) **EP Publ.nr:** EP3227950
(86) **EP søkn.nr:** 15864852.7
(86) **EP innl.dag:** 2015.11.25
(87) **EP publ.dag:** 2017.10.11
(80) **EP meddelt :** 2020.05.13
(30) **Prioritet:** 2014.12.01, US, 201462086016 P
2014.12.01, US, 201462086084 P
2015.11.25
- (86) **Int.inndag :** 2015.11.25
(86) **Int.søknadsnr :** PCT/US2015/062696
- (73) **Innehaver:**
EC Power LLC, 341 North Science Park Road Suite
206State College, Pennsylvania 16803, US-USA
- (72) **Oppfinner:**
WANG, Chao-Yang, c/o EC Power LLC341 North Science
Park RoadSuite 206State College, Pennsylvania 16803,
US-USA
JI, Yan, c/o EC Power LLC341 North Science Park
RoadSuite 206State College, Pennsylvania 16803, US-
USA
XU, Tianren, c/o EC Power LLC341 North Science Park
RoadSuite 206State College, Pennsylvania 16803, US-
USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ALL SOLID-STATE LITHIUM BATTERY

- (51) **Klasse :** *H01M 10/0525 (2010.01)*
H01M 2/16 (2006.01)
H01M 4/02 (2006.01)
H01M 4/13 (2010.01)
H01M 4/136 (2010.01)
H01M 4/1397 (2010.01)
H01M 4/36 (2006.01)
H01M 4/58 (2010.01)
H01M 4/583 (2010.01)
H01M 4/587 (2010.01)
H01M 4/62 (2006.01)
H01M 4/70 (2006.01)
H01M 10/0568 (2010.01)
H01M 10/0569 (2010.01)
H01M 10/0585 (2010.01)
H01M 10/0587 (2010.01)
H01M 10/42 (2006.01)
- (87) **EP Publ.nr:** EP3142180
(86) **EP søkn.nr:** 15789893.3
(86) **EP innl.dag:** 2015.07.07
(87) **EP publ.dag:** 2017.03.15
(80) **EP meddelt :** 2020.05.13
(30) **Prioritet:** 2014.05.08, JP, 2014096983
(86) **Int.inndag :** 2015.07.07
(86) **Int.søknadsnr :** PCT/JP2015/069536
- (73) **Innehaver:**
Sei Corporation, 862-2, HisaishimachiTsu-shi, Mie,
5141118, JP-Japan
- (72) **Oppfinner:**
SAWAI, Takehiko, c/o SEI Corporation862-2
HisaishinmachiTsu-shiMie 514-1118, JP-Japan
SAITO, Shinji, c/o SEI Corporation862-2
HisaishinmachiTsu-shiMie 514-1118, JP-Japan
URAO, Kazunori, c/o SEI Corporation862-2
HisaishinmachiTsu-shiMie 514-1118, JP-Japan
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
LITHIUM SECONDARY BATTERY

- (51) **Klasse :** *H02J 7/00 (2006.01)*
B60L 53/10 (2019.01)
B60L 53/30 (2019.01)
B60L 53/64 (2019.01)
B60L 58/27 (2019.01)
H02J 7/04 (2006.01)
- (87) **EP Publ.nr:** EP3358703
(86) **EP søkn.nr:** 18164620.9
(86) **EP innl.dag:** 2013.05.10
(87) **EP publ.dag:** 2018.08.08
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2012.05.18, US, 201213475396
- (73) **Innehaver:**
Tesla, Inc., 3500 Deer Creek RoadPalo Alto, CA 94304,
US-USA
- (72) **Oppfinner:**
Kishiyama, Clay H., 2627 Ponce AvenueBelmont, CA
94002, US-USA
Kelty, Kurt R., 735 Homer AvenuePalo Alto, CA 94301, US-
USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
CHARGE RATE OPTIMIZATION

- (51) **Klasse :** *H02K 1/27 (2006.01)*
H02K 1/30 (2006.01)
H02K 5/173 (2006.01)
H02K 11/215 (2016.01)
H02K 15/10 (2006.01)
H02K 15/12 (2006.01)
- (87) **EP Publ.nr:** EP2546959
(86) **EP søkn.nr:** 10847418.0
(86) **EP innl.dag:** 2010.03.10
(87) **EP publ.dag:** 2013.01.16
(80) **EP meddelt :** 2020.07.29
(86) **Int.inndag :** 2010.03.10
(86) **Int.søknadsnr :** PCT/JP2010/054003
- (73) **Innehaver:**
Mitsubishi Electric Corporation, 7-3 Marunouchi 2-Chome
Chiyoda-kuTokyo 100-8310, JP-Japan
- (72) **Oppfinner:**
KAWAKUBO,Mamoru, c/o Mitsubishi Electric Corporation7-3,
Marunouchi 2-ChomeChiyoda-kuTokyo 100-8310, JP-
Japan
YAMAMOTO,Mineo, c/o Mitsubishi Electric Corporation7-3,
Marunouchi 2-ChomeChiyoda-kuTokyo 100-8310, JP-
Japan
ISHII,Hiroyuki, c/o Mitsubishi Electric Corporation7-3,
Marunouchi 2-ChomeChiyoda-kuTokyo 100-8310, JP-
Japan
YAMAZAKI,Tougo, c/o Mitsubishi Electric Corporation7-3,
Marunouchi 2-ChomeChiyoda-kuTokyo 100-8310, JP-
Japan
ASOU,Hiroki, c/o Mitsubishi Electric Corporation7-3,
Marunouchi 2-ChomeChiyoda-kuTokyo 100-8310, JP-
Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ELECTRIC MOTOR ROTOR, ELECTRIC MOTOR, AIR
CONDITIONER, AND PRODUCTION METHOD FOR
ELECTRIC MOTOR ROTOR

- (51) **Klasse :** *H02K 1/27 (2006.01)*
- (87) **EP Publ.nr:** EP2681829
(86) **EP søkn.nr:** 12752549.1
(86) **EP innl.dag:** 2012.02.28
(87) **EP publ.dag:** 2014.01.08
(80) **EP meddelt :** 2020.07.01
(30) **Prioritet:** 2011.02.28, US, 201161447280 P
(86) **Int.inndag :** 2012.02.28
(86) **Int.søknadsnr :** PCT/US2012/026897
- (73) **Innehaver:**
Danfoss Power Solutions (US) Company, 2800 East 13th
StreetAmes, IA 50010, US-USA
- (72) **Oppfinner:**
LUTZ, Jon, 9408 W. 104th WayWestminster, Colorado
80021, US-USA
LEY, Josh, 2228 Alpine DriveErie, Colorado 80516, US-
USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
BRUSHLESS PM MACHINE CONSTRUCTION ENABLING
LOW COERCIVITY MAGNETS

- (51) **Klasse :** *H04J 11/00 (2006.01)*
- (87) **EP Publ.nr:** EP3462648
(86) **EP søkn.nr:** 18205309.0
(86) **EP innl.dag:** 2014.10.03
(87) **EP publ.dag:** 2019.04.03
(80) **EP meddelt :** 2020.05.27
(30) **Prioritet:** 2013.11.27, US, 201361909752 P
- (73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm,
SE-Sverige
- (72) **Oppfinner:**
FRENNE, Mattias, Arkeologvägen 20754 43 Uppsala, SE-
Sverige
FURUSKOG, Johan, Dalagatan 6A111 23 Stockholm, SE-
Sverige
GERSTENBERGER, Dirk, Fleminggatan 54112 45
Stockholm, SE-Sverige
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300
KØBENHAVN S, Danmark
- (54) **Benevnelse:**
NETWORK NODE, WIRELESS DEVICE, METHODS
THEREIN, FOR SENDING AND DETECTING,
RESPECTIVELY, SYNCHRONIZATION SIGNAL AND AN
ASSOCIATED INFORMATION

- (51) **Klasse :** *H04L 1/18 (2006.01)*
H04L 1/00 (2006.01)
H04L 5/00 (2006.01)
H04M 11/06 (2006.01)
- (87) **EP Publ.nr:** EP3474476
(86) **EP søkn.nr:** 18212300.0
(86) **EP innl.dag:** 2010.09.03
(87) **EP publ.dag:** 2019.04.24
(80) **EP meddelt :** 2020.05.20
(30) **Prioritet:** 2010.05.04, US, 33122410 P
2010.09.02, US, 87444710
- (73) **Innehaver:**
Lantiq Beteiligungs-GmbH & Co. KG, Lilienthalstraße
1585579 Neubiberg, DE-Tyskland
- (72) **Oppfinner:**
SCHOPPMEIERS, Dietmar, Malvenweg 1882008
Unterhaching, DE-Tyskland
SCHEDELBECK, Gert, Balanstrasse 981669 Munich, DE-
Tyskland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
COMMUNICATION DEVICES AND METHODS WITH
ONLINE PARAMETER CHANGE

- (51) **Klasse :** *H04L 5/00 (2006.01)*
H04W 72/06 (2009.01)
- (87) **EP Publ.nr:** EP3142284
- (86) **EP søkn.nr:** 16196212.1
- (86) **EP innl.dag:** 2010.01.20
- (87) **EP publ.dag:** 2017.03.15
- (80) **EP meddelt :** 2020.05.06
- (73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm, SE-Sverige
- (72) **Oppfinner:**
Hu, Yang, Ericsson TowerNo. 5 Lize East StreetChaoyang DistrictBeijing, 100102, CN-Kina
Song, Xinghua, Ericsson TowerNo. 5 Lize East StreetChaoyang DistrictBeijing, 100102, CN-Kina
Jöngren, George, Kronogårdsvägen 44174 62 Sundbyberg, SE-Sverige
Hammarwall, David, Hällmarksvägen 59186 53 Vallentuna, SE-Sverige
Wang, Jianfeng, Ericsson TowerNo. 5 Lize East StreetChaoyang DistrictBeijing, 100102, CN-Kina
Astely, David, Stobaeusvägen 22168 56 Bromma, SE-Sverige
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300 KØBENHAVN S, Danmark
- (54) **Benevnelse:**
ANTENNA PORT MAPPING METHOD AND DEVICE FOR DEMODULATION REFERENCE SIGNALS

- (51) **Klasse :** *H04L 5/00 (2006.01)*
H04L 1/00 (2006.01)
H04W 72/14 (2009.01)
- (87) **EP Publ.nr:** EP3198760
- (86) **EP søkn.nr:** 15760574.2
- (86) **EP innl.dag:** 2015.08.27
- (87) **EP publ.dag:** 2017.08.02
- (80) **EP meddelt :** 2020.06.17
- (30) **Prioritet:** 2014.09.26, US, 201462056347 P
2015.08.26, US, 201514836183
- (86) **Int.inndag :** 2015.08.27
- (86) **Int.søknadsnr :** PCT/US2015/047118
- (73) **Innehaver:**
QUALCOMM Incorporated, 5775 Morehouse DriveSan Diego, CA 92121-1714, US-USA
- (72) **Oppfinner:**
XU, Hao, 5775 Morehouse DriveSan Diego, California 92121-1714, US-USA
GAAL, Peter, 5775 Morehouse DriveSan Diego, California 92121-1714, US-USA
CHEN, Wanshi, 5775 Morehouse DriveSan Diego, California 92121-1714, US-USA
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- (74) **Fullmektig:**
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
DOWNLINK CHANNEL DESIGN FOR LTE WITH LOW LATENCY

- (51) **Klasse :** *H04L 12/26 (2006.01)*
H04W 48/18 (2009.01)
H04W 88/06 (2009.01)
- (87) **EP Publ.nr:** EP3488560
- (86) **EP søkn.nr:** 17743454.5
- (86) **EP innl.dag:** 2017.07.14
- (87) **EP publ.dag:** 2019.05.29
- (80) **EP meddelt :** 2020.05.13
- (30) **Prioritet:** 2016.07.21, US, 201615216599
- (86) **Int.inndag :** 2017.07.14
- (86) **Int.søknadsnr :** PCT/US2017/042243
- (73) **Innehaver:**
ViaSat, Inc., 6155 El Camino RealCarlsbad, CA 92009, US-USA
- (72) **Oppfinner:**
CHANDRAN, Girish, Viasat Inc.c/o Patent Department6155 El Camino RealCarlsbad, California 92009, US-USA
- (74) **Fullmektig:**
O3C Konsult AB, Pajalagatan 56, 16265 VÄLLINGBY, Sverige
- (54) **Benevnelse:**
METHODS AND SYSTEM FOR DYNAMIC POLICY BASED TRAFFIC STEERING OVER MULTIPLE ACCESS NETWORKS

- (51) **Klasse :** *H04L 12/40 (2006.01)*
H04L 12/28 (2006.01)
H04L 12/66 (2006.01)
H04L 29/06 (2006.01)
H04L 29/08 (2006.01)
- (87) **EP Publ.nr:** EP3487124
- (86) **EP søkn.nr:** 17202366.5
- (86) **EP innl.dag:** 2017.11.17
- (87) **EP publ.dag:** 2019.05.22
- (80) **EP meddelt :** 2020.05.20
- (73) **Innehaver:**
ise Individuelle Software und Elektronik GmbH, Osterstraße 1526122 Oldenburg, DE-Tyskland
- (72) **Oppfinner:**
KESSLER, Jan, Magnolienring 826129 Oldenburg, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
SYSTEMS AND METHOD FOR ESTABLISHING CONNECTIONS BETWEEN A MOBILE DEVICE AND A LOCAL NETWORK

- (51) **Klasse :** *H04L 29/06 (2006.01)*
G06F 8/60 (2018.01)
H04L 9/12 (2006.01)
H04L 29/08 (2006.01)
- (87) **EP Publ.nr:** EP3313041
- (86) **EP søkn.nr:** 16810945.2
- (86) **EP innl.dag:** 2016.06.08
- (87) **EP publ.dag:** 2018.04.25
- (80) **EP meddelt :** 2020.08.05
- (30) **Prioritet:** 2015.06.16, CN, 201510334074
- (86) **Int.inndag :** 2016.06.08
- (86) **Int.søknadsnr :** PCT/CN2016/085213
- (73) **Innehaver:**
Alibaba Group Holding Limited, Fourth Floor, One Capital Place P.O. Box 847 George Town Grand Cayman, KY-Cayman-øyene
- (72) **Oppfinner:**
Li, Jijia, c/o Ants Patent Team 17F Building B, Huanglong Times Plaza No 18 Wantang Road Hangzhou 310099, CN-Kina
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
APPLICATION DOWNLOAD METHOD AND DEVICE

- (51) **Klasse :** *H04L 29/08 (2006.01)*
H04L 29/06 (2006.01)
- (87) **EP Publ.nr:** EP3531668
- (86) **EP søkn.nr:** 18770564.5
- (86) **EP innl.dag:** 2018.03.19
- (87) **EP publ.dag:** 2019.08.28
- (80) **EP meddelt :** 2020.07.29
- (30) **Prioritet:** 2017.03.21, CN, 201710168014
- (86) **Int.inndag :** 2018.03.19
- (86) **Int.søknadsnr :** PCT/CN2018/079416
- (73) **Innehaver:**
Alibaba Group Holding Limited, Fourth Floor, One Capital Place P.O. Box 847 George Town Grand Cayman, KY-Cayman-øyene
- (72) **Oppfinner:**
ZHUANG, Weiming, Alibaba Group Legal Department 5/F, Building 3 No. 969 West Wen Yi Road, Yu Hang District Hangzhou, Zhejiang 311121, CN-Kina
Li, Ning, Alibaba Group Legal Department 5/F, Building 3 No. 969 West Wen Yi Road Yu Hang District Hangzhou, Zhejiang 311121, CN-Kina
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
METHOD AND DEVICE FOR PROCESSING SERVICE REQUEST

- (51) **Klasse :** *H04L 29/12 (2006.01)*
H04L 29/06 (2006.01)
- (87) **EP Publ.nr:** EP3515034
- (86) **EP søkn.nr:** 18152157.6
- (86) **EP innl.dag:** 2018.01.17
- (87) **EP publ.dag:** 2019.07.24
- (80) **EP meddelt :** 2020.05.13
- (73) **Innehaver:**
ise Individuelle Software und Elektronik GmbH, Osterstraße 1526122 Oldenburg, DE-Tyskland
- (72) **Oppfinner:**
Sahm, Christoph, Bäkeweg 826131 Oldenburg, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
METHOD, DEVICES, COMPUTER-READABLE MEDIA AND SYSTEMS FOR ESTABLISHING CERTIFIED CONNECTIONS WITH END DEVICES IN A LOCAL AREA NETWORK

- (51) **Klasse :** *H04N 19/70 (2014.01)*
H04N 19/105 (2014.01)
H04N 19/11 (2014.01)
H04N 19/157 (2014.01)
H04N 19/176 (2014.01)
H04N 19/593 (2014.01)
H04N 19/91 (2014.01)
H04N 19/117 (2014.01)
H04N 19/182 (2014.01)
H04N 19/61 (2014.01)
- (87) **EP Publ.nr:** EP2942954
- (86) **EP søkn.nr:** 15001468.6
- (86) **EP innl.dag:** 2012.04.20
- (87) **EP publ.dag:** 2015.11.11
- (80) **EP meddelt :** 2020.06.03
- (30) **Prioritet:** 2011.10.24, KR, 20110108452
- (73) **Innehaver:**
INNOTIVE LTD, Hill Dickinson LLP The Broadgate Tower 20 Primrose Street London, EC2A 2EW, GB-Storbritannia
- (72) **Oppfinner:**
Park, Shin Ji, 103-1301 Boramae Parkvill 711 Sindae-bang 2-dong Dongjak-gu 156-1855 Seoul, KR-Sør-Korea
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
IMAGE DECODING APPARATUS

(51) **Klasse :** *H04N 19/70 (2014.01)*
H04N 19/13 (2014.01)
H04N 19/159 (2014.01)
H04N 19/176 (2014.01)
H04N 19/44 (2014.01)

(87) **EP Publ.nr:** EP3301934
(86) **EP søkn.nr:** 17197208.6
(86) **EP innl.dag:** 2012.11.07
(87) **EP publ.dag:** 2018.04.04
(80) **EP meddelt :** 2020.05.06
(30) **Prioritet:** 2011.11.07, US, 201113291015
(73) **Innehaver:**
Huawei Technologies Co., Ltd., Intellectual Property
Department Huawei Administration
BuildingShenzhenGuangdong 518129, CN-Kina

(72) **Oppfinner:**
MISRA, Kiran, 5750 Northwest Pacific Rim
BoulevardCamas, WA 98607, US-USA
SEGALL, Christopher A., 5750 Northwest Pacific Rim
BoulevardCamas, WA 98607, US-USA

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

(54) **Benevnelse:**
VIDEO DECODER WITH ENHANCED CABAC
DECODING

(51) **Klasse :** *H04N 19/70 (2014.01)*
H04N 19/103 (2014.01)
H04N 19/174 (2014.01)
H04N 19/50 (2014.01)
H04N 19/577 (2014.01)

(87) **EP Publ.nr:** EP3471420
(86) **EP søkn.nr:** 18208419.4
(86) **EP innl.dag:** 2012.11.19
(87) **EP publ.dag:** 2019.04.17
(80) **EP meddelt :** 2020.05.13
(30) **Prioritet:** 2011.11.18, US, 201161561270 P
(73) **Innehaver:**
Google Technology Holdings LLC, 1600 Amphitheatre
ParkwayMountain View, CA 94043, US-USA

(72) **Oppfinner:**
YU, Yue, 10721 Calston WaySan Diego, CA California
92126, US-USA
PANUSOPONE, Krit, 12134 Iron View RowSan Diego, CA
California 92128, US-USA
WANG, Limin, 13641 Shoal Summit DriveSan Diego, CA
California 92128, US-USA

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

(54) **Benevnelse:**
AN EXPLICIT WAY FOR SIGNALING A COLLOCATED
PICTURE FOR HIGH EFFICIENCY VIDEO CODING
(HEVC)

(51) **Klasse :** *H04W 4/02 (2018.01)*
G01S 5/02 (2010.01)
G01S 19/01 (2010.01)
G08B 21/02 (2006.01)
H04W 4/00 (2018.01)
H04W 84/00 (2009.01)

(87) **EP Publ.nr:** EP3186985
(86) **EP søkn.nr:** 14900569.6
(86) **EP innl.dag:** 2014.09.10
(87) **EP publ.dag:** 2017.07.05
(80) **EP meddelt :** 2020.07.01
(30) **Prioritet:** 2014.08.26, AU, 2014903373
(86) **Int.inndag :** 2014.09.10
(86) **Int.søknadsnr :** PCT/AU2014/000881
(73) **Innehaver:**
EMB Safety Helmet Pty Ltd, 25 Russell StreetKallangur,
QLD 4503, AU-Australia

(72) **Oppfinner:**
JONES, Jeanette, 25 Russell StreetKallangur, QLD 4503,
AU-Australia

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

(54) **Benevnelse:**
A COMPUTERISED TRACKING AND PROXIMITY
WARNING METHOD AND SYSTEM FOR PERSONNEL,
PLANT AND EQUIPMENT OPERATING BOTH ABOVE
AND BELOW THE GROUND OR THEIR MOVEMENT
THEREBETWEEN

(51) **Klasse :** *H04W 4/08 (2009.01)*
H04W 4/80 (2018.01)
H04W 76/14 (2018.01)
H04W 76/40 (2018.01)

(87) **EP Publ.nr:** EP3047696
(86) **EP søkn.nr:** 14771550.2
(86) **EP innl.dag:** 2014.09.18
(87) **EP publ.dag:** 2016.07.27
(80) **EP meddelt :** 2020.05.20
(30) **Prioritet:** 2013.09.18, US, 201361879342 P
(86) **Int.inndag :** 2014.09.18
(86) **Int.søknadsnr :** PCT/EP2014/069851
(73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm,
SE-Sverige

(72) **Oppfinner:**
TOTH, Stefan, Kommendörsgatan 25KS-41459 Göteborg,
SE-Sverige
RYDNELL, Gunnar, Sylvestergatan 7S-41132 Göteborg,
SE-Sverige
GUSTAFSSON, Roland, Löverud 3S-66691 Bengtsfors,
SE-Sverige

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

(54) **Benevnelse:**
DEVICE-TO-DEVICE COMMUNICATION AMONG
WIRELESS COMMUNICATION DEVICES USING GROUP
ID AND APPLICATION ID

(51) **Klasse :** *H04W 4/90 (2018.01)*
G08B 25/01 (2006.01)
G08B 27/00 (2006.01)
H04W 4/021 (2018.01)
H04W 4/20 (2018.01)

(87) **EP Publ.nr:** EP3061274
(86) **EP søkn.nr:** 14855159.1
(86) **EP innl.dag:** 2014.10.20
(87) **EP publ.dag:** 2016.08.31
(80) **EP meddelt :** 2020.07.01
(30) **Prioritet:** 2013.10.22, US, 201314060280
2014.03.11, US, 201414204084

(86) **Int.inndag :** 2014.10.20
(86) **Int.søknadsnr :** PCT/US2014/061389
(73) **Innehaver:**
Patrocinium Systems, Inc., 12120 Sunset Hills Rd.
350Reston, VA 20190, US-USA

(72) **Oppfinner:**
SOUTH, John A., 7134 Merrimac DriveMcLean, Virginia
22101, US-USA

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

(54) **Benevnelse:**
INTERACTIVE EMERGENCY INFORMATION AND
IDENTIFICATION

(51) **Klasse :** *H04W 28/18 (2009.01)*
H04L 5/00 (2006.01)

(87) **EP Publ.nr:** EP3100507
(86) **EP søkn.nr:** 14799908.0
(86) **EP innl.dag:** 2014.10.30
(87) **EP publ.dag:** 2016.12.07
(80) **EP meddelt :** 2020.05.20
(30) **Prioritet:** 2014.01.27, US, 201461931983 P
(86) **Int.inndag :** 2014.10.30
(86) **Int.søknadsnr :** PCT/SE2014/051282
(73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm,
SE-Sverige

(72) **Oppfinner:**
KAZMI, Muhammad, Svartviksslingan 110SE-167 39
Bromma, SE-Sverige
LI, Shaohua, B83-1-502LingxiuxingguiguXierqiHaidian
districtBeijing 100085, CN-Kina

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

(54) **Benevnelse:**
METHODS AND USER EQUIPMENT FOR ADAPTIVE
RADIO LINK MONITORING

(51) **Klasse :** *H04W 28/18 (2009.01)*
H04W 48/10 (2009.01)

(87) **EP Publ.nr:** EP3419331
(86) **EP søkn.nr:** 16901293.7
(86) **EP innl.dag:** 2016.05.12
(87) **EP publ.dag:** 2018.12.26
(80) **EP meddelt :** 2020.07.08
(86) **Int.inndag :** 2016.05.12
(86) **Int.søknadsnr :** PCT/CN2016/081879

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

(54) **Benevnelse:**
SYSTEM INFORMATION TRANSMISSION METHOD,
BASE STATION, AND TERMINAL

(51) **Klasse :** *H04W 48/10 (2009.01)*
H04W 4/90 (2018.01)

(87) **EP Publ.nr:** EP3342211
(86) **EP søkn.nr:** 15763507.9
(86) **EP innl.dag:** 2015.08.27
(87) **EP publ.dag:** 2018.07.04
(80) **EP meddelt :** 2020.06.10
(86) **Int.inndag :** 2015.08.27
(86) **Int.søknadsnr :** PCT/EP2015/069646

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

(72) **Oppfinner:**
JEPPSSON, Henrik, Skördevägen 14SE-227 38 Lund, SE-
Sverige

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

(54) **Benevnelse:**
INCREASING PROBABILITY OF SYSTEM INFORMATION
RECEPTION IN DEVICE

- (51) **Klasse :** *H04W 52/02 (2009.01)*
H04L 1/18 (2006.01)
H04W 72/04 (2009.01)
H04W 72/12 (2009.01)
H04W 76/28 (2018.01)
- (87) **EP Publ.nr:** EP3430845
(86) **EP søkn.nr:** 18719737.1
(86) **EP innl.dag:** 2018.03.20
(87) **EP publ.dag:** 2019.01.23
(80) **EP meddelt :** 2020.05.27
(30) **Prioritet:** 2017.03.23, WO, PCT/CN17/077915
(86) **Int.inndag :** 2018.03.20
(86) **Int.søknadsnr :** PCT/CN2018/079561
- (73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (publ.), 16483 Stockholm, SE-Sverige
- (72) **Oppfinner:**
FAN, Rui, No. 5 Lize East StreetChaoyang DistrictBeijing 100102, CN-Kina
LIU, Jinhua, No. 5 Lize East StreetChaoyang DistrictBeijing 100102, CN-Kina
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300 KØBENHAVN S, Danmark
- (54) **Benevnelse:**
METHOD AND DEVICE FOR DETERMINING TIMER CONFIGURATION

- (51) **Klasse :** *H04W 56/00 (2009.01)*
H04B 7/26 (2006.01)
H04L 5/00 (2006.01)
H04W 72/00 (2009.01)
H04W 92/20 (2009.01)
- (87) **EP Publ.nr:** EP3175571
(86) **EP søkn.nr:** 15750478.8
(86) **EP innl.dag:** 2015.07.29
(87) **EP publ.dag:** 2017.06.07
(80) **EP meddelt :** 2020.06.17
(30) **Prioritet:** 2014.07.29, US, 201462030398 P
(86) **Int.inndag :** 2015.07.29
(86) **Int.søknadsnr :** PCT/SE2015/050836
- (73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm, SE-Sverige
- (72) **Oppfinner:**
CENTONZA, Angelo, Kristinebergsvagen 8, Apartment 110211244 Stockholm, SE-Sverige
KOORAPATY, Havish, 13425 Kodiak PlaceSaratoga, California 95070, US-USA
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300 KØBENHAVN S, Danmark
- (54) **Benevnelse:**
METHODS FOR ADAPTING OVER-THE-AIR SYNCHRONIZATION TO RADIO CONDITIONS

- (51) **Klasse :** *H04W 56/00 (2009.01)*
- (87) **EP Publ.nr:** EP3466167
(86) **EP søkn.nr:** 18815098.1
(86) **EP innl.dag:** 2018.08.10
(87) **EP publ.dag:** 2019.04.10
(80) **EP meddelt :** 2020.07.08
(30) **Prioritet:** 2017.08.11, WO, PCT/CN17/097282
(86) **Int.inndag :** 2018.08.10
(86) **Int.søknadsnr :** PCT/CN2018/099850
- (73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm, SE-Sverige
- (72) **Oppfinner:**
WANG, Jianfeng, No.5 Lize East StreetChaoyang DistrictBeijing 100102, CN-Kina
LIN, Zhipeng, No. 32 Chi Tian RoadJiangning Development ZoneNanjingJiangsu 211100, CN-Kina
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300 KØBENHAVN S, Danmark
- (54) **Benevnelse:**
METHOD AND DEVICE FOR SYNCHRONIZATION

- (51) **Klasse :** *H04W 64/00 (2009.01)*
G01S 19/34 (2010.01)
H04W 52/02 (2009.01)
- (87) **EP Publ.nr:** EP2654354
(86) **EP søkn.nr:** 12164618.6
(86) **EP innl.dag:** 2012.04.18
(87) **EP publ.dag:** 2013.10.23
(80) **EP meddelt :** 2020.05.13
- (73) **Innehaver:**
Doro AB, Jörgen Kocksgatan, 1B 5tr211 20 Malmö, SE-Sverige
- (72) **Oppfinner:**
Cullin, Peter, Alvägen 5245 44 Staffanstorps, SE-Sverige
Palmqvist, Fredrik, Glasblåsaregatan 1CSE-216 44 Limhamn, SE-Sverige
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
- (54) **Benevnelse:**
Providing a current position while reducing an overall power consumption

- (51) **Klasse :** *H04W 72/12 (2009.01)*
H04L 1/18 (2006.01)
- (87) **EP Publ.nr:** EP3562247
- (86) **EP søkn.nr:** 19180932.6
- (86) **EP innl.dag:** 2017.03.24
- (87) **EP publ.dag:** 2019.10.30
- (80) **EP meddelt :** 2020.05.27
- (30) **Prioritet:** 2016.04.07, US, 201662319316 P
- (73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm,
SE-Sverige
- (72) **Oppfinner:**
ANDERSSON, Håkan, Ericsson ABGallstrandsvägen
24585 99 Linköping, SE-Sverige
ZHANG, Qiang, Ericsson ABIdungränd 2 C187 73 Täby,
SE-Sverige
FRENNE, Mattias, Ericsson ABArkeologvägen 20754 43
Uppsala, SE-Sverige
FURUSKOG, Johan, Ericsson ABDalagatan 6A111 23
Stockholm, SE-Sverige
BERGSTRÖM, Andreas, Ericsson ABRydsvägen 54C584
31 Linköping, SE-Sverige
HESSLER, Martin, Ericsson ABTinnerbäcksgård 15587
50 Linköping, SE-Sverige
WIBERG, Niclas, Ericsson ABSofielundsvägen 8585 97
Linköping, SE-Sverige
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300
KØBENHAVN S, Danmark
- (54) **Benevnelse:**
RADIO-NETWORK NODE, WIRELESS DEVICE AND
METHODS PERFORMED THEREIN
-

- (51) **Klasse :** *H04W 74/08 (2009.01)*
- (87) **EP Publ.nr:** EP3530062
- (86) **EP søkn.nr:** 18774141.8
- (86) **EP innl.dag:** 2018.09.04
- (87) **EP publ.dag:** 2019.08.28
- (80) **EP meddelt :** 2020.06.17
- (30) **Prioritet:** 2017.10.02, US, 201762567168 P
- (86) **Int.inndag :** 2018.09.04
- (86) **Int.søknadsnr :** PCT/IB2018/056747
- (73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm,
SE-Sverige
- (72) **Oppfinner:**
AXNÄS, Johan, Johan Enbergs väg 15171 62 Solna, SE-
Sverige
SAHLIN, Henrik, Kalkstensvägen 1435 41 Mölnlycke, SE-
Sverige
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300
KØBENHAVN S, Danmark
- (54) **Benevnelse:**
CONFIGURING RANDOM ACCESS CHANNELS FOR
WIRELESS COMMUNICATIONS
-

Endrede europeiske patenter (b2) med virkning i Norge

- (51) **Klasse :** **A23C 19/032 (2006.01)**
A23C 19/05 (2006.01)
A23C 19/068 (2006.01)
- (87) **EP Publ.nr.:** EP2165608
(86) **EP søkn.nr.:** 09170938.6
(86) **EP innl.dag:** 2009.09.22
(87) **EP publ.dag:** 2010.03.24
(80) **EP meddelt :** 2014.04.30
(30) **Prioritet:** 2008.09.22, EP, 08164778
(73) **Innehaver:**
CSK Food Enrichment B.V., Pallasweg 18938 AS
Leeuwarden, NL-Nederland
- (72) **Oppfinner:**
Meijer, Willem Cornelis, Witte de Withstraat 216712 HA
Ede, NL-Nederland
Haarman, Martinus Gerardus Maria, Puoldyk 489035 VC
Dronrijp, NL-Nederland
Burghout, Herman Frank, Mimosastraat 65241 XT
Rosmalen, NL-Nederland
Penders, Johannes Antonius, Voorstraat 405324 AV
Ammerzoden, NL-Nederland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
Method for producing cheese using a nisin-producing direct
vat set culture

- (51) **Klasse :** **B01D 53/94 (2006.01)**
B01J 23/38 (2006.01)
B01J 23/42 (2006.01)
B01J 23/44 (2006.01)
B01J 23/63 (2006.01)
C01G 25/00 (2006.01)
- (87) **EP Publ.nr.:** EP2780102
(86) **EP søkn.nr.:** 12724017.4
(86) **EP innl.dag:** 2012.05.14
(87) **EP publ.dag:** 2014.09.24
(80) **EP meddelt :** 2017.12.06
(30) **Prioritet:** 2011.11.17, US, 201161561095 P
(86) **Int.inndag :** 2012.05.14
(86) **Int.søknadsnr :** PCT/US2012/037752
(73) **Innehaver:**
Johnson Matthey Public Limited Company, 5th Floor 25
Farringdon Street London EC4A 4AB, GB-Storbritannia
- (72) **Oppfinner:**
CHEN, Hai-Ying, 320 Arden Road Conshohocken, PA
19428, US-USA
REINING, Arthur, J., 14 Upper Valley Road Christiana, PA
17509, US-USA
CHANG, Hsiao-Lan, 1023 Derwydd Lane Berwyn, PA
19312, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR TREATING AND EXHAUST GAS WITH A
SUPPORTED NOBLE METAL CATALYST

- (51) **Klasse :** **C09K 8/584 (2006.01)**
C07C 303/24 (2006.01)
C07C 303/42 (2006.01)
C07C 305/02 (2006.01)
C11D 1/29 (2006.01)
- (87) **EP Publ.nr.:** EP2688977
(86) **EP søkn.nr.:** 12711345.4
(86) **EP innl.dag:** 2012.03.23
(87) **EP publ.dag:** 2014.01.29
(80) **EP meddelt :** 2017.11.01
(30) **Prioritet:** 2011.03.24, DE, 102011015046
(86) **Int.inndag :** 2012.03.23
(86) **Int.søknadsnr :** PCT/EP2012/001275
(73) **Innehaver:**
SASOL Germany GmbH, Anckelmannsplatz 120537
Hamburg, DE-Tyskland
- (72) **Oppfinner:**
JAKOBS-SAUTER, Britta, Brahmstrasse 1440764
Langenfeld, DE-Tyskland
KALTWASSER, Uwe, Am Erzschtach 2745770 Marl, DE-
Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
HIGHLY-CONCENTRATED FLOWABLE SALTS OF
ALKYL POLYALKOXY SULPHATES

Innsigelser mot patent

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

- (11) **Patentnr:** 344542
(21) **Søknadsnr:** 20180701
(45) **Meddelt:** 2020.01.27
(73) **Innehaver:**
Jan Erik Kyrkjebø, Apeltunlien 36 G, 5238 RÅDAL, Norge
(74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817, BERGEN,
NO
Innsiger:
Mood Harvest AS, Sigurd Iversens vei 42 B, 0281 OSLO,
Norge
Innsigelsesdato: 2020.09.17
-

Overdragelser og navne-/adresseendringer i spesifiserte rettigheter

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

(11) **Patent nr.:** 335577
(21) **Søknadsnr:** 20140138
(73) **Innehaver:** AKVAFUTURE AS, Industribakken 21, 8907 BRØNNØYSUND, Norge
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
Melding innkommet patentstyret: 2020.09.21

(11) **Patent nr.:** 337241
(21) **Søknadsnr:** 20130612
(73) **Innehaver:** AKVAFUTURE AS, Industribakken 21, 8907 BRØNNØYSUND, Norge
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
Melding innkommet patentstyret: 2020.09.21

(11) **Patent nr.:** 337726
(21) **Søknadsnr:** 20141494
(73) **Innehaver:** AKVAFUTURE AS, Industribakken 21, 8907 BRØNNØYSUND, Norge
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
Melding innkommet patentstyret: 2020.09.21

(11) **Patent nr.:** 338238
(21) **Søknadsnr:** 20141089
(73) **Innehaver:** AKVAFUTURE AS, Industribakken 21, 8907 BRØNNØYSUND, Norge
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
Melding innkommet patentstyret: 2020.09.21

(11) **Patent nr.:** 341376
(21) **Søknadsnr:** 20160358
(73) **Innehaver:** AKVAFUTURE AS, Industribakken 21, 8907 BRØNNØYSUND, Norge
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
Melding innkommet patentstyret: 2020.09.21

(11) **Patent nr.:** 341912
(21) **Søknadsnr:** 20160359
(73) **Innehaver:** AKVAFUTURE AS, Industribakken 21, 8907 BRØNNØYSUND, Norge
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
Melding innkommet patentstyret: 2020.09.21

(11) **Patent nr.:** 341911
(21) **Søknadsnr:** 20160360
(73) **Innehaver:** AKVAFUTURE AS, Industribakken 21, 8907 BRØNNØYSUND, Norge
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
Melding innkommet patentstyret: 2020.09.21

(11) **Patent nr.:** 335337
(21) **Søknadsnr:** 20130649
(73) **Innehaver:** AKVAFUTURE AS, Industribakken 21, 8907 BRØNNØYSUND, Norge
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
Melding innkommet patentstyret: 2020.09.21

(11) **Patent nr.:** 335514
(21) **Søknadsnr:** 20130648
(73) **Innehaver:** AKVAFUTURE AS, Industribakken 21, 8907 BRØNNØYSUND, Norge
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
Melding innkommet patentstyret: 2020.09.21

(11) **Patent nr.:** 343173
(21) **Søknadsnr:** 20170822
(73) **Innehaver:** AKVAFUTURE AS, Industribakken 21, 8907 BRØNNØYSUND, Norge
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
Melding innkommet patentstyret: 2020.09.21

(11) **Patent nr.:** 340673
(21) **Søknadsnr:** 20061638
(73) **Innehaver:** Jens Frederiksen Sønderberg, Brydevej 10, 5700 SVENDBORG, Danmark
Steffen Birk Hvorslev, Svingelvej 8, 8840 RØDKÆRSBRO, Danmark
DANSAND A/S, Lervejdal 8B, Addit, 8740 BRÆDSTRUP, Danmark
(74) **Fullmektig:** PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
Melding innkommet patentstyret: 2020.09.16

(11) **Patent nr.:** NO/EP3086671
(21) **Søknadsnr:** EP3086671
(73) **Innehaver:** Juul Labs International Inc., 560 20th Street, CA94107 SAN FRANCISCO, USA
(74) **Fullmektig:** TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
Melding innkommet patentstyret: 2020.09.17

(11) **Patent nr.:** 334271
(21) **Søknadsnr:** 20076311
(73) **Innehaver:** Jan-Henrik W. Kuhlefeldt, Lynglia 20, 3930 PORSGRUNN, Norge
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
Melding innkommet patentstyret: 2020.09.17

(11) **Patent nr.:** 338473
(21) **Søknadsnr:** 20070847
(73) **Innehaver:** SENSOCURE AS, Langmyra 11, 3185 SKOPPUM, Norge
(74) **Fullmektig:** ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret: 2020.09.16

(11) **Patent nr.:** NO/EP2734205
(21) **Søknadsnr:** EP2734205
(73) **Innehaver:** Sumitomo Dainippon Pharma Oncology, Inc, 640 Memorial Drive, MA02139 CAMBRIDGE, USA
Melding innkommet patentstyret: 2020.09.15

(11) **Patent nr.:** NO/EP2254592
(21) **Søknadsnr:** EP2254592
(73) **Innehaver:** Agilent Technologies, Inc. (a Delaware corporation), 5301 Stevens Creek Blvd, CA95051 SANTA CLARA, USA
Melding innkommet patentstyret: 2020.09.17

(11) **Patent nr.:** NO/EP2741790
(21) **Søknadsnr:** EP2741790
(73) **Innehaver:** Gem s.r.l., Via dei Campi 2, 55049 VIAREGGIO, Italia
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
Melding innkommet patentstyret: 2020.09.16

(11) **Patent nr.:** NO/EP2492184
(21) **Søknadsnr:** EP2492184
(73) **Innehaver:** DEME Offshore NL B.V., Minervum 7442, 4817ZG BREDA, Nederland
(74) **Fullmektig:** OSLO PATENTKONTOR AS, Hoffsvveien 1A, 0275 OSLO, Norge
Melding innkommet patentstyret: 2020.09.14

(11) **Patent nr.:** NO/EP2593357
(21) **Søknadsnr:** EP2593357
(73) **Innehaver:** DEME Offshore NL B.V., Minervum 7442, 4817ZG BREDA, Nederland
(74) **Fullmektig:** OSLO PATENTKONTOR AS, Hoffsvveien 1A, 0275 OSLO, Norge
Melding innkommet patentstyret: 2020.09.14

(11) **Patent nr.:** 334669
(21) **Søknadsnr:** 20111704
(73) **Innehaver:** AKVAFUTURE AS, Industribakken 21, 8907 BRØNNØYSUND, Norge
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
Melding innkommet patentstyret: 2020.09.21

(11) **Patent nr.:** NO/EP2909181
(21) **Søknadsnr:** EP2909181
(73) **Innehaver:** Sumitomo Dainippon Pharma Oncology, Inc, 640 Memorial Drive, MA02139 CAMBRIDGE, USA
Melding innkommet patentstyret: 2020.09.15

(21) **Søknadsnr:** 20034020
(71) **Søker:** Agilent Technologies, Inc. (a Delaware corporation), 5301 Stevens Creek Blvd, CA95051 SANTA CLARA, USA
Melding innkommet patentstyret: 2020.09.17

(11) **Patent nr.:** NO/EP3024910
(21) **Søknadsnr:** EP3024910
(73) **Innehaver:** Emery Oleochemicals GmbH, Paul-Thomas-Strasse 56, 40599 DÜSSELDORF, Tyskland
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
Melding innkommet patentstyret: 2020.09.15

(11) **Patent nr.:** NO/EP2855619
(21) **Søknadsnr:** EP2855619
(73) **Innehaver:** Emery Oleochemicals GmbH, Paul-Thomas-Strasse 56, 40599 DÜSSELDORF, Tyskland
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
Melding innkommet patentstyret: 2020.09.15

(11) **Patent nr.:** NO/EP2585368
(21) **Søknadsnr:** EP2585368
(73) **Innehaver:** DEME Offshore NL B.V., Minervum 7442, 4817ZG BREDA, Nederland
(74) **Fullmektig:** OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO, Norge
Melding innkommet patentstyret: 2020.09.14

(11) **Patent nr.:** NO/EP2130978
(21) **Søknadsnr:** EP2130978
(73) **Innehaver:** DEME Offshore NL B.V., Minervum 7442, 4817ZG BREDA, Nederland
(74) **Fullmektig:** OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO, Norge
Melding innkommet patentstyret: 2020.09.14

(21) **Søknadsnr:** 20140038
(71) **Søker:** Baker Hughes Holdings LLC, 17021 Aldine Westfield, TX77073 HOUSTON, USA
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2020.09.09

(21) **Søknadsnr:** 20131172
(71) **Søker:** Baker Hughes Holdings LLC, 17021 Aldine Westfield, TX77073 HOUSTON, USA
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2020.09.09

(21) **Søknadsnr:** 20180558
(71) **Søker:** WELLGRAB AS, Moseidveien 13, 4033 STAVANGER, Norge
(74) **Fullmektig:** PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
Melding innkommet patentstyret: 2020.09.11

(11) **Patent nr.:** 343414
(21) **Søknadsnr:** 20171373
(73) **Innehaver:** WELLGRAB AS, Moseidveien 13, 4033 STAVANGER, Norge
(74) **Fullmektig:** PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
Melding innkommet patentstyret: 2020.09.11

(21) **Søknadsnr:** 20190569
(71) **Søker:** Baker Hughes Holdings LLC, 17021 Aldine Westfield, TX77073 HOUSTON, USA
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2020.09.09

(21) **Søknadsnr:** 20130486
(71) **Søker:** Baker Hughes Holdings LLC, 17021 Aldine Westfield, TX77073 HOUSTON, USA
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2020.09.15

(21) **Søknadsnr:** 20140927
(71) **Søker:** Baker Hughes Holdings LLC, 17021 Aldine Westfield, TX77073 HOUSTON, USA
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2020.09.09

(21) **Søknadsnr:** 20140926
(71) **Søker:** Baker Hughes Holdings LLC, 17021 Aldine Westfield, TX77073 HOUSTON, USA
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2020.09.09

(11) **Patent nr.:** NO/EP2443377
(21) **Søknadsnr:** EP2443377
(73) **Innehaver:** DEME Offshore NL B.V., Minervum 7442, 4817ZG BREDA, Nederland
(74) **Fullmektig:** OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO, Norge
Melding innkommet patentstyret: 2020.09.14

(11) **Patent nr.:** 339312
(21) **Søknadsnr:** 20150255
(73) **Innehaver:** Okay AS, Klingenberggata 7B, 0161 OSLO, Norge
(74) **Fullmektig:** OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO, Norge
Melding innkommet patentstyret: 2020.09.17

(11) **Patent nr.:** 337813
(21) **Søknadsnr:** 20140098
(73) **Innehaver:** Okay AS, Klingenberggata 7B, 0161
OSLO, Norge
(74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
Norge
Melding innkommet patentstyret:
2020.09.17

(11) **Patent nr.:** 343688
(21) **Søknadsnr:** 20172033
(73) **Innehaver:** Okay AS, Klingenberggata 7B, 0161
OSLO, Norge
(74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
Norge
Melding innkommet patentstyret:
2020.09.17

(11) **Patent nr.:** 344911
(21) **Søknadsnr:** 20172032
(73) **Innehaver:** Okay AS, Klingenberggata 7B, 0161
OSLO, Norge
(74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
Norge
Melding innkommet patentstyret:
2020.09.17

(11) **Patent nr.:** 337194
(21) **Søknadsnr:** 20054724
(73) **Innehaver:** ABB Technology AG, Affolternstrasse 44,
8050 ZÜRICH, Sveits
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
Melding innkommet patentstyret:
2020.09.09

(11) **Patent nr.:** 337194
(21) **Søknadsnr:** 20054724
(73) **Innehaver:** ABB Schweiz AG, Bruggerstrasse 66,
5400 BADEN, Sveits
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
Melding innkommet patentstyret:
2020.09.09

Pant i patent

(51) **Klasse:** *B22F 3/105 (2006.01)B23K 26/34 (2014.01)*
(11) **Patentnr:** NO/EP2691197
(21) **Søknadsnr:** EP2691197
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Pantsetter/innehaver:
Norsk Titanium AS, Karenslyst Allé 9C, 0278 OSLO
Panthaver:
NTI Holdings AS, Karenslyst Allé 9C, 0278 OSLO
Avtale om pant inngått: 2020.09.09
Melding innkommet
patentstyret: 2020.09.24

(51) **Klasse:** *B23K 9/04 (2006.01)*
(11) **Patentnr:** NO/EP2464487
(21) **Søknadsnr:** EP2464487
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Pantsetter/innehaver:
Norsk Titanium AS, Karenslyst Allé 9C, 0278 OSLO
Panthaver:
NTI Holdings AS, Karenslyst Allé 9C, 0278 OSLO
Avtale om pant inngått: 2020.09.09
Melding innkommet
patentstyret: 2020.09.24

(51) **Klasse:** *C22C 14/00 (2006.01)B21B 1/16 (2006.01)B22F 3/02 (2006.01)B23K 35/32 (2006.01)C22F 1/18 (2006.01)*
(11) **Patentnr:** NO/EP2491155
(21) **Søknadsnr:** EP2491155
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Pantsetter/innehaver:
Norsk Titanium AS, Karenslyst Allé 9C, 0278 OSLO
Panthaver:
NTI Holdings AS, Karenslyst Allé 9C, 0278 OSLO
Avtale om pant inngått: 2020.09.09
Melding innkommet
patentstyret: 2020.09.24

(51) **Klasse:** *C22C 14/00 (2006.01)B22F 3/16 (2006.01)B23K 35/32 (2006.01)C22F 1/18 (2006.01)*
(11) **Patentnr:** NO/EP2689047
(21) **Søknadsnr:** EP2689047
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Pantsetter/innehaver:
Norsk Titanium AS, Karenslyst Allé 9C, 0278 OSLO
Panthaver:
NTI Holdings AS, Karenslyst Allé 9C, 0278 OSLO
Avtale om pant inngått: 2020.09.09
Melding innkommet
patentstyret: 2020.09.24

Patent opprettholdes eller saksbehandlingen fortsetter til tross for fristoversittelse

Begjæringen om at patent opprettholdes eller saksbehandlingen fortsetter til tross for fristoversittelse er innvilget i følgende patentsaker.

- (11) **Patentnr:** 344518
 - (21) **Søknadsnr:** 20180101
 - (51) **Klasse:** E05B 47/00 (2006.01)
E05B 47/06 (2006.01)
 - (73) **Innehaver:**
ELOK LÅSPRODUKSJON AS, Vollenveien 132, 1389,
HEGGEDAL, NO
 - (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118,
OSLO, NO
 - (72) **Oppfinner:**
Jan Erik Høgli, Husarveien 21, 1396, BILLINGSTAD, NO
 - (54) **Benevnelse:**
Elektrisk sluttstykke som åpner under press
-

Trukne, avslåtte og henlagte søknader som er allment tilgjengelige

- (21) **Søknadsnr:** 20061738
- (21) **Søknadsnr:** 20082111
- (21) **Søknadsnr:** 20090815
- (21) **Søknadsnr:** 20091595
- (21) **Søknadsnr:** 20130645
- (21) **Søknadsnr:** 20140754
- (21) **Søknadsnr:** 20151800
- (21) **Søknadsnr:** 20161626
- (21) **Søknadsnr:** 20190802

Nye søknader om supplerende beskyttelsessertifikater for legemidler (spc)

Kunngjøring etter patentforskriften § 80 (nye søknader).

(21) **Søknadsnr:** 2020034
(22) **Inng.dag:** 2020.09.29
(22) **Inng.dag basispatent:** 2009.05.14
(11) **Basispatent nr:** NO/EP2291080
(24) **Løpedag:** 2009.05.14
(73) **Innehaver:** The Scripps Research Institute
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
(95) **Produkt:** Ozanimod eller et farmasøytisk akseptabelt salt derav, særlig ozanimodhydroklorid
(94) **Gyldig t.om:** 01/01/0001
(92) **NO markedsførings-tillatelse nr:** EU/1/20/1442
(92) **Dato for samme:** 2020.06.15
(93) **Første markedsføringstillatelse innen EØS-området:** EU/1/20/1442
(93) **Dato for samme:** 2020.05.20
(54) **Benevnelse:** NOVEL MODULATORS OF SPHINGOSINE PHOSPHATE RECEPTORS

(21) **Søknadsnr:** 2020033
(22) **Inng.dag:** 2020.09.23
(22) **Inng.dag basispatent:** 2008.09.26
(11) **Basispatent nr:** NO/EP3078743
(24) **Løpedag:** 2008.09.26
(73) **Innehaver:** Portola Pharmaceuticals, Inc.
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
(95) **Produkt:** andeksanet alfa
(94) **Gyldig t.om:** 01/01/0001
(92) **NO markedsførings-tillatelse nr:** EU/1/18/1345
(92) **Dato for samme:** 2019.05.14
(93) **Første markedsføringstillatelse innen EØS-området:** EU/1/18/1345
(93) **Dato for samme:** 2019.04.30
(54) **Benevnelse:** ANTIDOTES FOR FACTOR XA INHIBITORS AND METHODS OF USING THE SAME

Endring i fullmaktsforhold

(21) **Søknadsnr:** 20034020
(71) **Søker:**
Agilent Technologies, Inc. (a Delaware corporation), 5301
Stevens Creek Blvd, CA95051 SANTA CLARA, USA
Melding innkommet patentstyret:
2020.09.17

(21) **Søknadsnr:** 20200208
(71) **Søker:**
GE ENERGY OILFIELD TECHNOLOGY, INC., 2018 Ida
Road, LA70518 BROUSSARD, USA
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2020.09.14

(11) **Patentnr:** 327678
(21) **Søknadsnr:** 20073690
(73) **Innehaver:**
Dräger Safety AG & Co. KGaA, Moislinger Allee 53-55,
23558 LÜBECK, Tyskland
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
Melding innkommet patentstyret:
2020.09.10

(11) **Patentnr:** 338473
(21) **Søknadsnr:** 20070847
(73) **Innehaver:**
SENSOCURE AS, Langmyra 11, 3185 SKOPPUM, Norge
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret:
2020.09.16

(11) **Patentnr:** 343248
(21) **Søknadsnr:** 20150473
(73) **Innehaver:**
Fluidsep AS, v/Nils A. Braaten, Kronprins Olavs Allé 22,
7030 TRONDHEIM, Norge
(74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
Melding innkommet patentstyret:
2020.09.11

(11) **Patentnr:** NO/EP2130978
(21) **Søknadsnr:** EP2130978
(73) **Innehaver:**
DEME Offshore NL B.V., Minervum 7442, 4817ZG BREDA,
Nederland
(74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
Norge
Melding innkommet patentstyret:
2020.09.14

(11) **Patentnr:** NO/EP2254592
(21) **Søknadsnr:** EP2254592
(73) **Innehaver:**
Agilent Technologies, Inc. (a Delaware corporation), 5301
Stevens Creek Blvd, CA95051 SANTA CLARA, USA
Melding innkommet patentstyret:
2020.09.17

(11) **Patentnr:** NO/EP2443377
(21) **Søknadsnr:** EP2443377
(73) **Innehaver:**
DEME Offshore NL B.V., Minervum 7442, 4817ZG BREDA,
Nederland
(74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
Norge
Melding innkommet patentstyret:
2020.09.14

(11) **Patentnr:** NO/EP2492184
(21) **Søknadsnr:** EP2492184
(73) **Innehaver:**
DEME Offshore NL B.V., Minervum 7442, 4817ZG BREDA,
Nederland
(74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
Norge
Melding innkommet patentstyret:
2020.09.14

(11) **Patentnr:** NO/EP2585368
(21) **Søknadsnr:** EP2585368
(73) **Innehaver:**
DEME Offshore NL B.V., Minervum 7442, 4817ZG BREDA,
Nederland
(74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
Norge
Melding innkommet patentstyret:
2020.09.14

(11) **Patentnr:** NO/EP2593357
(21) **Søknadsnr:** EP2593357
(73) **Innehaver:**
DEME Offshore NL B.V., Minervum 7442, 4817ZG BREDA,
Nederland
(74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
Norge
Melding innkommet patentstyret:
2020.09.14

(11) **Patentnr:** NO/EP2734205
(21) **Søknadsnr:** EP2734205
(73) **Innehaver:**
Sumitomo Dainippon Pharma Oncology, Inc, 640 Memorial
Drive, MA02139 CAMBRIDGE, USA
Melding innkommet patentstyret:
2020.09.15

(11) **Patentnr:** NO/EP2741790
(21) **Søknadsnr:** EP2741790
(73) **Innehaver:**
Gem s.r.l., Via dei Campi 2, 55049 VIAREGGIO, Italia
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
Melding innkommet patentstyret:
2020.09.16

(11) **Patentnr:** NO/EP2909181
(21) **Søknadsnr:** EP2909181
(73) **Innehaver:**
Sumitomo Dainippon Pharma Oncology, Inc, 640 Memorial
Drive, MA02139 CAMBRIDGE, USA
Melding innkommet patentstyret:
2020.09.15

(11) **Patentnr:** NO/EP3242947
(21) **Søknadsnr:** EP3242947
(74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
Melding innkommet patentstyret:
2020.09.17

Bortfalte, opphevede, ugyldige og utløpte europeiske patenter som har hatt virkning i Norge

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