

Norsk

# patent tidende

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Norsk patenttidende er en publikasjon som inneholder kunngjøringer innenfor patentområdet

**BESØKSADRESSE**

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## Innholdsfortegnelse og inid-koder:

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### INID-koder

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

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

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

## Allment tilgjengelige patentsøknader (a)

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

(51) **Klasse:** *A01K 61/13 (2017.01)*  
*A01K 63/04 (2006.01)*  
*E02B 15/10 (2006.01)*

(21) **Søknadsnr:** 20200633

(22) **Inndag:** 2020.05.29

(41) **Allm.tilgj:** 2020.05.29

(30) **Prioritet:** 2017.11.29, KR, 10-2017-0161441

(86) **Int.inndag:** 2018.11.29

(86) **Int.søknadsnr:** PCT/KR2018/014942

(24) **Løpedag:** 2018.11.29

(71) **Søker:**  
INDUSTRY-UNIVERSITY COOPERATION  
FOUNDATION SUNMOON UNIVERSITY, 70, Sunmoon-ro 221beon-gil, 31460 TANGJEONG-MYEON, CHUNGHEONGNAM-DO, Sør-Korea (KR)  
Seung Hun Hong, 460, Hoseo-ro, Baebang-eup, 31495 ASAN-SI, CHUNGHEONGNAM-DO, Sør-Korea (KR)

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

(72) **Oppfinner:**  
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Hyeon Min Jeong, 53, Beoman-ro 539 beon-gil, 14926 SIHEUNG-SI, GYEONGGI-DO, Sør-Korea (KR)  
Hui Ju Bae, B-601, 27, Geumha-ro 24na-gil, Geumcheon-gu, 08644 SEOUL, Sør-Korea (KR)  
Hyun Sik Kang, 401, 124-3, Byeongjeomdong-ro, 18399 HWASEONG-SI, GYEONGGI-DO, Sør-Korea (KR)  
Jun Hyeok Lee, 101, 34, Mabun-ro 21beon-gil, 21420 BUPYEONG-GU, INCHEON, Sør-Korea (KR)  
Ji Yeon Yu, 106-1402, 45, Cheonancheon 8-gil, Dongnam-gu, 31118 CHEONAN-SI, CHUNGHEONGNAM-DO, Sør-Korea (KR)

(54) **Benevnelse:**  
FISH FARM CLEANING DEVICE INCLUDING ULTRASONIC-MICROBUBBLE SYSTEM

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

(21) **Søknadsnr:** 20200592

(22) **Inndag:** 2020.05.19

(41) **Allm.tilgj:** 2020.05.19

(30) **Prioritet:** 2017.10.24, US, 15/791,748

(86) **Int.inndag:** 2018.10.24

(86) **Int.søknadsnr:** PCT/US2018/057200

(24) **Løpedag:** 2018.10.24

(71) **Søker:**  
TETRA Technologies, Inc., 24955 Interstate 45 North, TX77380 THE WOODLANDS, USA (US)

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

(72) **Oppfinner:**  
Arthur G. MACK, Tetra Technologies, Inc.24955 Interstate 45 North, TX77380 THE WOODLANDS, USA (US)  
Drew A. FOWLER, Tetra Technologies, Inc.24955 Interstate 45 North, TX77380 THE WOODLANDS, USA (US)

(54) **Benevnelse:**  
Stabilization and Reduction of TCT of Divalent Iodide-Containing Brines

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

(21) **Søknadsnr:** 20200593

(22) **Inndag:** 2020.05.19

(41) **Allm.tilgj:** 2020.05.19

(30) **Prioritet:** 2017.10.24, US, 15/791,872

(86) **Int.inndag:** 2018.10.24

(86) **Int.søknadsnr:** PCT/US2018/057202

(24) **Løpedag:** 2018.10.24

(71) **Søker:**  
TETRA Technologies, Inc., 24955 Interstate 45 North, TX77380 THE WOODLANDS, USA (US)

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

(72) **Oppfinner:**  
Arthur G. MACK, Tetra Technologies, Inc.24955 Interstate 45 North, TX77380 THE WOODLANDS, USA (US)  
Drew A. FOWLER, Tetra Technologies, Inc.24955 Interstate 45 North, TX77380 THE WOODLANDS, USA (US)

(54) **Benevnelse:**  
Stabilization and Reduction of TCT of Brines Containing Monovalent Iodides

- (51) **Klasse:** C09K 8/03 (2006.01)  
 (21) **Søknadsnr:** 20200594  
 (22) **Inndag:** 2020.05.19  
 (41) **Allm.tilgj:** 2020.05.19  
 (30) **Prioritet:** 2017.10.24, US, 15/792,154  
 (86) **Int.inndag:** 2018.10.24  
 (86) **Int.søknadsnr:** PCT/US2018/057205  
 (24) **Løpedag:** 2018.10.24  
 (71) **Søker:**  
 TETRA Technologies, Inc., 24955 Interstate 45 North,  
 TX77380 THE WOODLANDS, USA (US)
- (74) **Fullmektig:**  
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
 Norge
- (72) **Oppfinner:**  
 Arthur G. MACK, Tetra Technologies, Inc.24955 Interstate  
 45 North, TX77380 THE WOODLANDS, USA (US)  
 Drew A. FOWLER, Tetra Technologies, Inc.24955  
 Interstate 45 North, TX77380 THE WOODLANDS, USA  
 (US)  
 Phillip S. VINCENT, Tetra Technologies Inc.24955  
 Interstate 45 North, TX77380 THE WOODLANDS, USA  
 (US)
- (54) **Benevnelse:**  
 Stabilization of Iodide-Containing Brines and Brine  
 Mixtures

- (51) **Klasse:** C12N 1/20 (2006.01)  
 A61K 39/02 (2006.01)  
 A61K 35/66 (2015.01)  
 A61K 35/74 (2015.01)
- (21) **Søknadsnr:** 20181683  
 (22) **Inndag:** 2018.12.31  
 (41) **Allm.tilgj:** 2020.07.01  
 (24) **Løpedag:** 2018.12.31  
 (71) **Søker:**  
 BELLEVACC AS, c/o Kjeller Innovasjon, Postboks 115,  
 1431 ÅS
- (74) **Fullmektig:**  
 Valea AB, Box 7086, 10387 STOCKHOLM, Sverige
- (72) **Oppfinner:**  
 Rune Henning Sørum, Utgårdsveien 91, 1684  
 VESTERØY
- (54) **Benevnelse:**  
 A method for producing a vaccine composition against  
 bacterial diseases in tetrapods

- (51) **Klasse:** C12N 1/20 (2006.01)  
 A61K 39/02 (2006.01)  
 A61K 35/66 (2015.01)  
 A61K 35/74 (2015.01)
- (21) **Søknadsnr:** 20181684  
 (22) **Inndag:** 2018.12.31  
 (41) **Allm.tilgj:** 2020.07.01  
 (24) **Løpedag:** 2018.12.31  
 (71) **Søker:**  
 PREVIWO AS, c/o Kjeller Innovasjon AS, Postboks 102,  
 2027 KJELLER
- (74) **Fullmektig:**  
 Valea AB, Box 7086, 10387 STOCKHOLM, Sverige
- (72) **Oppfinner:**  
 Rune Henning Sørum, Utgårdsveien 91, 1684  
 VESTERØY
- (54) **Benevnelse:**  
 A method for producing a vaccine composition against  
 bacterial diseases in fish

- (51) **Klasse:** C25C 3/22 (2006.01)  
 (21) **Søknadsnr:** 20200539  
 (22) **Inndag:** 2020.05.08  
 (41) **Allm.tilgj:** 2020.05.08  
 (30) **Prioritet:** 2017.11.20, RU, 2017140384  
 (86) **Int.inndag:** 2018.07.26  
 (86) **Int.søknadsnr:** PCT/RU2018/050084  
 (24) **Løpedag:** 2018.07.26  
 (71) **Søker:**  
 OBSHCHESTVO S OGRANICHENNOY  
 OTVETSTVENNOST'YU "OBEDINENNAYA KOMPANIYA  
 RUSAL "INZHENERNO-TEKHOLOGICHESKIY  
 TSENTR", ul. Pogranichnikov, 37, str. 1, 660111  
 KRASNOYARSK, Russland (RU)
- (74) **Fullmektig:**  
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,  
 Norge
- (72) **Oppfinner:**  
 Valerij Georgievich Shadrin, ul. Pogranichnikov, 37/1,  
 660111 KRASNOYARSK, Russland (RU)  
 Yaroslav Aleksandrovich TretYakov, ul. Pogranichnikov,  
 37/1, 660111 KRASNOYARSK, Russland (RU)  
 Aleksej Sergeevich Zherdev, ul. Pogranichnikov, 37/1,  
 660111 KRASNOYARSK, Russland (RU)
- (54) **Benevnelse:**  
 DEVICE FOR COLLECTING AND REMOVING GASES  
 IN AN ALUMINUM ELECTROLYSIS CELL

Krav på norsk er innkommet 2020.05.08.

- (51) **Klasse:** E21B 31/107 (2006.01)  
 E21B 31/16 (2006.01)  
 E21B 10/26 (2006.01)  
 E21B 10/30 (2006.01)  
 E21B 29/00 (2006.01)
- (21) **Søknadsnr:** 20181614  
 (22) **Inndag:** 2018.12.14  
 (41) **Allm.tilgj:** 2020.06.15  
 (24) **Løpedag:** 2018.12.14  
 (71) **Søker:**  
 ALTUS INTERVENTION (TECHNOLOGIES) AS,  
 Moseidveien 35, 4033 STAVANGER
- (74) **Fullmektig:**  
 HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301  
 SANDNES, Norge
- (72) **Oppfinner:**  
 Martin Spinnangr, Kong Haralds gate 9, 4044  
 HAFRSFJORD
- (54) **Benevnelse:**  
 Drilling and cutting tool

(51) **Klasse:** *E21B 44/00 (2006.01)*  
*E21B 43/10 (2006.01)*  
*E21B 47/12 (2012.01)*

(21) **Søknadsnr:** 20200611  
(22) **Inndag:** 2020.05.25  
(41) **Allm.tilgj:** 2020.05.25  
(30) **Prioritet:** 2017.11.09, US, 15/807,689  
(86) **Int.inndag:** 2018.11.09  
(86) **Int.søknadsnr:** PCT/US2018/060045  
(24) **Løpedag:** 2018.11.09  
(71) **Søker:**  
Baker Hughes Holdings LLC, 17021 Aldine Westfield,  
TX77073 HOUSTON, USA (US)

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

(72) **Oppfinner:**  
Thorsten Regener, 17021 Aldine Westfield, TX77073  
HOUSTON, USA (US)  
Matthias Wauer, 17021 Aldine Westfield, TX77073  
HOUSTON, USA (US)  
Eli William Adetola, 17021 Aldine Westfield, TX77040  
HOUSTON, USA (US)  
Markus Hempel, 17021 Aldine Westfield, TX77073  
HOUSTON, USA (US)

(54) **Benevnelse:**  
METHODS AND SYSTEMS FOR DETECTING  
RELATIVE POSITIONS OF DOWNHOLE ELEMENTS IN  
DOWNHOLE OPERATIONS

Krav på norsk er innkommet 2020.05.25.

(51) **Klasse:** *F16P 1/02 (2006.01)*

(21) **Søknadsnr:** 20200651  
(22) **Inndag:** 2020.06.03  
(41) **Allm.tilgj:** 2020.06.03  
(30) **Prioritet:** 2017.12.05, GB, 1720297.9  
(86) **Int.inndag:** 2018.12.04  
(86) **Int.søknadsnr:** PCT/GB2018/053504  
(24) **Løpedag:** 2018.12.04  
(71) **Søker:**  
INFINITY OILFIELD SERVICES LIMITED, 5 Rubislaw  
Terrace, AB101XE ABERDEEN, ABERDEENSHIRE,  
Storbritannia (GB)

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

(72) **Oppfinner:**  
Andrew MACGILL, c/o Infinity Oilfield Services Limited,  
Unit 5, Linton Business Park, DD100NH GOURDON,  
Storbritannia (GB)  
Andrew MACKAY, c/o Infinity Oilfield Services Limited,  
Unit 5, Linton Business Park, DD100NH GOURDON,  
Storbritannia (GB)  
Craig BANKS, c/o Infinity Oilfield Services Limited, Unit 5,  
Linton Business Park, DD100NH GOURDON,  
Storbritannia (GB)

(54) **Benevnelse:**  
SAFETY APPARATUS FOR AN ACTUATOR

(51) **Klasse:** H04M

(21) **Søknadsnr:** 20180006  
(22) **Inndag:** 2018.01.01  
(41) **Allm.tilgj:** 2019.07.02  
(24) **Løpedag:** 2017.12.25  
(71) **Søker:**  
Christian Morten Borge, Silurveien 55, 0380 OSLO

(72) **Oppfinner:**  
Christian Morten Borge, Silurveien 55, 0380 OSLO

(54) **Benevnelse:**  
A protective shield for a selfie holder with a solar cellar  
panel, a lamp and other technical features having the  
purpose to protect a selfie holder and a cellphone inside  
from being hit by players and balls of specific sizes, made  
not to block the field of view but to give a videocamera  
lens a small opening tailored to fit a cellphone in the selfie  
holder inside with regard to height, angle and direction

## Meddelte patenter B1

Følgende patenter er meddelt i henhold til patentlovens § 21, og de er tilgjengelige på <http://www.patentstyret.no/> 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:** C12Q 1/689 (2018.01)  
C12Q 1/70 (2006.01)  
C12N 7/00 (2006.01)  
A61K 39/12 (2006.01)

(11) **Patentnr:** 344938

(21) **Søknadsnr:** 20181603

(22) **Inng.dag:** 2018.12.13

(24) **Løpedag:** 2018.12.13

(41) **Allm.tilg.dag:** 2020.06.15

(45) **Meddelt:** 2020.07.20

(73) **Innehaver:**

PatoGen AS, Postboks 548, 6001 ÅLESUND

(74) **Fullmektig:**

ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge

(72) **Oppfinner:**

Linda Ramsevik Teigene, Dagerskrybba 5, 6013 ÅLESUND

Magnus Andreas Devold, Vassetvegen 67, 6030 LANGEVÅG

Håvard Aanes, Sigurd Hoels Vei 116, 0655 OSLO

(54) **Benevnelse:**

Pancreas Disease Virus Markers

(51) **Klasse:** F03B 13/10 (2006.01)  
F03B 17/06 (2006.01)  
F03B 13/10 (2006.01)

(11) **Patentnr:** 344937

(21) **Søknadsnr:** 20181381

(22) **Inng.dag:** 2018.10.29

(30) **Prioritet:** 2018.10.26, NO, 20181386

(24) **Løpedag:** 2018.10.29

(41) **Allm.tilg.dag:** 2020.04.27

(45) **Meddelt:** 2020.07.20

(73) **Innehaver:**

Subsea 7 Norway AS, Kanalsletta 9, 4033 STAVANGER

(74) **Fullmektig:**

ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge

(72) **Oppfinner:**

Ernst Kristen Helgøy Kloster, Duesvei 22, 4023 STAVANGER

Rasmus Asp JUHLIN, Leirvig Brygga 259, 4014 STAVANGER

(54) **Benevnelse:**

Generating electrical power underwater

(51) **Klasse:** E21B 47/00 (2012.01)  
G01V 5/10 (2006.01)

(11) **Patentnr:** 344936

(21) **Søknadsnr:** 20121217

(22) **Inng.dag:** 2012.10.19

(30) **Prioritet:** 2010.04.07, US, 61/321,637

(86) **Int.inng.dag:** 2011.04.06

(86) **Int.Søknadsnr:** PCT/US2011/031403

(24) **Løpedag:** 2011.04.06

(41) **Allm.tilg.dag:** 2012.10.19

(45) **Meddelt:** 2020.07.20

(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:**

Rafay Z Ansari, 201 South Height Blvd., Apt. 2938, TX77007 HOUSTON, USA (US)

Elton Jr Frost, 62 Elm Willow Court, TX77382 SPRING, USA (US)

David M Chace, 3003 Memorial Ct. #2324, TX77007 HOUSTON, USA (US)

(54) **Benevnelse:**

Fremgangsmåte og anordning for evaluering av et sementert føringsrør for borehull i undergrunnen

## 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 :** **A01C 15/00 (2006.01)**  
**A01C 17/00 (2006.01)**

(87) **EP Publ.nr:** EP3240392  
(86) **EP søkn.nr:** 15841051.4  
(86) **EP innl.dag:** 2015.12.30  
(87) **EP publ.dag:** 2017.11.08  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2014.12.30, IT, PD20140368  
(86) **Int.inndag :** 2015.12.30  
(86) **Int.søknadsnr :** PCT/IB2015/060048  
(73) **Innehaver:**  
Maschio Gaspardo S.p.A., Via Marcello 7335011  
Campodarsego (PD), IT-Italia

(72) **Oppfinner:**  
BUSOLIN, Silvio, via Vic. Centoni 235010 S. Giustina in  
Colle (PD), IT-Italia

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

(54) **Benevnelse:**  
A CENTRIFUGAL SPREADER FOR FERTILIZERS AND  
MANURES

(51) **Klasse :** **A01N 33/04 (2006.01)**  
**A01N 33/20 (2006.01)**  
**A01P 1/00 (2006.01)**  
**C02F 1/00 (2006.01)**  
**C02F 1/20 (2006.01)**  
**C09K 8/00 (2006.01)**  
**C09K 8/035 (2006.01)**  
**C09K 8/50 (2006.01)**

(87) **EP Publ.nr:** EP3174396  
(86) **EP søkn.nr:** 15747322.4  
(86) **EP innl.dag:** 2015.07.23  
(87) **EP publ.dag:** 2017.06.07  
(80) **EP meddelt :** 2020.03.11  
(30) **Prioritet:** 2014.07.30, US, 201462030842 P  
(86) **Int.inndag :** 2015.07.23  
(86) **Int.søknadsnr :** PCT/US2015/041770  
(73) **Innehaver:**  
Dow Chemical IMEA GmbH, Bachtobelstrasse 38810  
Horgen, CH-Sveits  
Dow Global Technologies LLC, 2040 Dow CenterMidland,  
MI 48674, US-USA

(72) **Oppfinner:**  
SIANAWATI, Emerentiana, 400 Arcola RoadCollegeville,  
PA 19426, US-USA  
SINGLETON, Freddie L., 2040 Dow CenterMidland, MI  
48674, US-USA  
NAIR, Subhash, Emaar Business SquareBuilding 6, 3rd  
FloorP.O. Box 7893Dubai 7893, AE-De forente arabiske  
emiratene

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

(54) **Benevnelse:**  
SYNERGISTIC ANTIMICROBIAL COMPOSITION

(51) **Klasse :** **A01N 43/80 (2006.01)**  
**A01P 7/00 (2006.01)**

(87) **EP Publ.nr:** EP3454657  
(86) **EP søkn.nr:** 17722985.3  
(86) **EP innl.dag:** 2017.05.03  
(87) **EP publ.dag:** 2019.03.20  
(80) **EP meddelt :** 2020.05.13  
(30) **Prioritet:** 2016.05.10, US, 201662333993 P  
(86) **Int.inndag :** 2017.05.03  
(86) **Int.søknadsnr :** PCT/US2017/030825  
(73) **Innehaver:**  
Elanco Tiergesundheit AG, Mattenstr. 24A4058 Basel, CH-  
Sveits

(72) **Oppfinner:**  
TAHTAOUI, Chouaib, c/o Eli Lilly and CompanyP.O. Box  
6288IndianapolisIndiana 46206-6288, US-USA

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

(54) **Benevnelse:**  
DIHYDROISOXAZOLE COMPOUND FOR USE IN  
CONTROLLING SEA LICE

(51) **Klasse :** **A01N 43/90 (2006.01)**  
**A01N 43/08 (2006.01)**  
**A01N 43/10 (2006.01)**  
**A01N 43/16 (2006.01)**  
**A01N 43/36 (2006.01)**  
**A01N 43/40 (2006.01)**  
**A01N 43/56 (2006.01)**  
**A01N 43/72 (2006.01)**  
**A01N 43/86 (2006.01)**  
**A01P 15/00 (2006.01)**

(87) **EP Publ.nr:** EP2806741  
(86) **EP søkn.nr:** 13701069.0  
(86) **EP innl.dag:** 2013.01.22  
(87) **EP publ.dag:** 2014.12.03  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2012.01.26, EP, 12152614  
(86) **Int.inndag :** 2013.01.22  
(86) **Int.søknadsnr :** PCT/EP2013/051148  
(73) **Innehaver:**  
Bayer Intellectual Property GmbH, Alfred-Nobel-Strasse  
1040789 Monheim, DE-Tyskland

(72) **Oppfinner:**  
KOESLING, Jan, 9E, Laiguangying RoadChao Yang  
DistrictBeijing 100102, CN-Kina  
FISCHER, Reiner, Nelly-Sachs-Str.2340789 Monheim, DE-  
Tyskland

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

(54) **Benevnelse:**  
PHENYL-SUBSTITUTED KETOENOLS FOR  
CONTROLLING FISH PARASITES



(51) **Klasse :** *A23L 29/231 (2016.01)*  
*A23L 2/38 (2006.01)*  
*A23L 2/52 (2006.01)*  
*A23L 29/256 (2016.01)*  
*A23L 29/30 (2016.01)*  
*A23L 33/10 (2016.01)*

(87) **EP Publ.nr:** EP3379944  
(86) **EP søkn.nr:** 17720135.7  
(86) **EP innl.dag:** 2017.04.28  
(87) **EP publ.dag:** 2018.10.03  
(80) **EP meddelt :** 2020.01.01  
(30) **Prioritet:** 2016.04.29, SE, 1630098  
2017.03.03, SE, 1730056

(86) **Int.inndag :** 2017.04.28  
(86) **Int.søknadsnr :** PCT/EP2017/060261  
(73) **Innehaver:**  
Laminaria Group AB, Arvid Wallgrens backe 20413 46  
Göteborg, SE-Sverige

(72) **Oppfinner:**  
SKÖLD, Olov, Kyrkogatan 11 4 tr411 15 Göteborg, SE-  
Sverige  
STRÖM, Anna, Besebäcksstigen 3lgh 1301433 31 Partille,  
SE-Sverige  
AHNOFF, Martin, Lillatorpsgatan 9A411 15 Göteborg, SE-  
Sverige

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

(54) **Benevnelse:**  
NUTRITIONAL SUPPLEMENTS

(51) **Klasse :** *A24B 13/00 (2006.01)*  
*A24B 15/30 (2006.01)*

(87) **EP Publ.nr:** EP2536301  
(86) **EP søkn.nr:** 11744968.6  
(86) **EP innl.dag:** 2011.02.15  
(87) **EP publ.dag:** 2012.12.26  
(80) **EP meddelt :** 2020.04.01  
(30) **Prioritet:** 2010.02.17, SE, 1000154  
2010.02.17, US, 305432 P

(86) **Int.inndag :** 2011.02.15  
(86) **Int.søknadsnr :** PCT/SE2011/050162  
(73) **Innehaver:**  
Swedish Match North Europe AB, 118 85 Stockholm, SE-  
Sverige

(72) **Oppfinner:**  
NORSTRÖM, Herman, Glasmästaregatan 6 BS-412 62  
Göteborg, SE-Sverige  
BIRKHED, Downen, Södra vägen 19S-411 35 Göteborg,  
SE-Sverige

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

(54) **Benevnelse:**  
ORAL SMOKELESS TOBACCO PRODUCTS AND ORAL  
SMOKELESS NON-TOBACCO SNUFF PRODUCTS  
COMPRISING CARBAMIDE OR CARBAMIDE SALTS

(51) **Klasse :** *A41C 3/00 (2006.01)*  
*A41C 3/14 (2006.01)*  
*A41D 15/00 (2006.01)*  
*A41C 3/08 (2006.01)*  
*A41C 3/10 (2006.01)*  
*A41D 1/18 (2006.01)*  
*A41D 1/22 (2018.01)*  
*A41D 7/00 (2006.01)*

(87) **EP Publ.nr:** EP3400817  
(86) **EP søkn.nr:** 18171480.9  
(86) **EP innl.dag:** 2018.05.09  
(87) **EP publ.dag:** 2018.11.14  
(80) **EP meddelt :** 2020.04.29  
(30) **Prioritet:** 2017.05.09, US, 201762503773 P

(73) **Innehaver:**  
Knix Wear Inc., 70 Claremont StreetToronto ON M6J 2M5,  
CA-Canada

(72) **Oppfinner:**  
Griffiths, Joanna, 70 Claremont StreetTorontoOntario M6J  
2M5, CA-Canada

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

(54) **Benevnelse:**  
REVERSIBLE UPPER-BODY SUPPORT GARMENT

(51) **Klasse :** *A47J 31/60 (2006.01)*  
*A47J 31/36 (2006.01)*  
*A47J 31/46 (2006.01)*

(87) **EP Publ.nr:** EP3364837  
(86) **EP søkn.nr:** 16781469.8  
(86) **EP innl.dag:** 2016.10.14  
(87) **EP publ.dag:** 2018.08.29  
(80) **EP meddelt :** 2020.03.11  
(30) **Prioritet:** 2015.10.21, IT, UB20155210  
(86) **Int.inndag :** 2016.10.14  
(86) **Int.søknadsnr :** PCT/EP2016/074726

(73) **Innehaver:**  
La Marzocco S.r.l., Via La Torre 14/H50038 Scarperia, IT-  
Italia

(72) **Oppfinner:**  
DELLA PIETRA, Stefano, LA MARZOCCO S.r.l.Via La  
Torre14/H50038 Scarperia (fi), IT-Italia  
BIANCHI, Roberto, LA MARZOCCO S.r.l.Via La  
Torre14/H50038 Scarperia (fi), IT-Italia

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

(54) **Benevnelse:**  
ESPRESSO COFFEE MACHINE WITH SYSTEM FOR  
CLEANING THE COFFEE DISPENSING SYSTEM



- (51) **Klasse :** **A61B 17/132 (2006.01)**  
**A61B 17/00 (2006.01)**  
**A61B 90/00 (2016.01)**
- (87) **EP Publ.nr:** EP3068314  
(86) **EP søkn.nr:** 14721865.5  
(86) **EP innl.dag:** 2014.05.06  
(87) **EP publ.dag:** 2016.09.21  
(80) **EP meddelt :** 2020.04.08  
(30) **Prioritet:** 2013.11.15, DE, 102013112597  
(86) **Int.inndag :** 2014.05.06  
(86) **Int.søknadsnr :** PCT/EP2014/059199  
(73) **Innehaver:**  
Kimetec GmbH, Gerlinger Strasse 36/3871254 Ditzingen, DE-Tyskland
- (72) **Oppfinner:**  
IHLE, Caroline, Silcherstrasse 871706 Markgröningen, DE-Tyskland  
KIRCHNER, Claudia, Am Mühlberg 4571706 Markgröningen, DE-Tyskland  
KIRCHNER, Hansjörg, Am Mühlberg 4571706 Markgröningen, DE-Tyskland
- (74) **Fullmektig:**  
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**  
VENOUS TOURNIQUET

- (51) **Klasse :** **A61F 9/013 (2006.01)**
- (87) **EP Publ.nr:** EP2475342  
(86) **EP søkn.nr:** 09785619.9  
(86) **EP innl.dag:** 2009.09.10  
(87) **EP publ.dag:** 2012.07.18  
(80) **EP meddelt :** 2020.05.13  
(86) **Int.inndag :** 2009.09.10  
(86) **Int.søknadsnr :** PCT/GB2009/051164  
(73) **Innehaver:**  
Core Surgical Limited, Unit B5 Station YardThame, Oxon OX9 3UH, GB-Storbritannia
- (72) **Oppfinner:**  
PACKARD, Richard, Lynton Cottage Westley MillNr. BinfieldBracknellBerkshire RG42 5QU, GB-Storbritannia  
CHECKLEY, Simon, 17 Dale HillBlackwellBromsgroveWorcestershire B60 1QJ, GB-Storbritannia  
HUTCHINSON, Ian, 80 Station RoadChinnorOxfordshire OX39 4HA, GB-Storbritannia
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
SURGICAL KNIFE HANDLE AND KNIFE

- (51) **Klasse :** **A61J 1/06 (2006.01)**  
**A44C 5/00 (2006.01)**
- (87) **EP Publ.nr:** EP3449892  
(86) **EP søkn.nr:** 17731270.9  
(86) **EP innl.dag:** 2017.04.27  
(87) **EP publ.dag:** 2019.03.06  
(80) **EP meddelt :** 2020.03.18  
(30) **Prioritet:** 2016.04.29, PT, 2016109353  
(86) **Int.inndag :** 2017.04.27  
(86) **Int.søknadsnr :** PCT/IB2017/052431  
(73) **Innehaver:**  
Machado Pires, Catarina Sofia, Rua Calouste Gulbenkian 53 Piso 2 Habitação 44050-145 Porto, PT-Portugal
- (72) **Oppfinner:**  
Machado Pires, Catarina Sofia, Rua Calouste Gulbenkian 53 Piso 2 Habitação 44050-145 Porto, PT-Portugal
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
DRUG DISPENSING DEVICE

- (51) **Klasse :** **A61J 1/14 (2006.01)**  
**A61J 1/20 (2006.01)**
- (87) **EP Publ.nr:** EP3294255  
(86) **EP søkn.nr:** 16721772.8  
(86) **EP innl.dag:** 2016.05.03  
(87) **EP publ.dag:** 2018.03.21  
(80) **EP meddelt :** 2020.04.01  
(30) **Prioritet:** 2015.05.08, EP, 15166901  
(86) **Int.inndag :** 2016.05.03  
(86) **Int.søknadsnr :** PCT/EP2016/059897  
(73) **Innehaver:**  
Fresenius Kabi AB, Rapskatan 7753 24 Uppsala, SE-Sverige
- (72) **Oppfinner:**  
KARLSSON, Lars, Gullrisstigen 812552 Älvsjö, SE-Sverige  
BRANDENBURGER, Torsten, Haingrabenweg 561203 Reichelsheim, DE-Tyskland
- (74) **Fullmektig:**  
MGM Patentes y Marcas, Anabel Segura 10, 28108 MADRID (ALCOBENDAS), Spania
- (54) **Benevnelse:**  
CONNECTOR FOR A MEDICAL CONTAINER

- (51) **Klasse :** **A61K 9/00 (2006.01)**  
**A61K 9/107 (2006.01)**  
**A61K 31/047 (2006.01)**  
**A61K 31/341 (2006.01)**  
**A61K 31/717 (2006.01)**  
**A61K 47/32 (2006.01)**
- (87) **EP Publ.nr:** EP2787968  
(86) **EP søkn.nr:** 12808606.3  
(86) **EP innl.dag:** 2012.12.07  
(87) **EP publ.dag:** 2014.10.15  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2011.12.07, US, 201161568089 P  
2012.04.17, US, 201261625401 P  
2012.12.07
- (86) **Int.inndag :** 2012.12.07  
(86) **Int.søknadsnr :** PCT/US2012/068603  
(73) **Innehaver:**  
ALLERGAN, INC., 2525 Dupont DriveIrvine, CA 92612, US-USA
- (72) **Oppfinner:**  
SIMMONS, Peter A., 16611 Camille PlaceYorba Linda, California 92886, US-USA  
VEHIGE, Joseph G., 28386 La PraderaLaguna Niguel, California 92677, US-USA
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
EFFICIENT LIPID DELIVERY TO HUMAN TEAR FILM USING A SALT-SENSITIVE EMULSION SYSTEM

(51) **Klasse :** **A61K 9/20 (2006.01)**  
**A61K 31/4045 (2006.01)**

(87) **EP Publ.nr:** EP3030227  
(86) **EP søkn.nr:** 14753182.6  
(86) **EP innl.dag:** 2014.08.06  
(87) **EP publ.dag:** 2016.06.15  
(80) **EP meddelt :** 2020.04.08  
(30) **Prioritet:** 2013.08.07, US, 201361863325 P  
2013.12.06, US, 201361913066 P

(86) **Int.inndag :** 2014.08.06  
(86) **Int.søknadsnr :** PCT/US2014/049940

(73) **Innehaver:**  
Incyte Corporation, 1801 Augustine Cut-OffWilmington, DE 19803, US-USA

(72) **Oppfinner:**  
YELESWARAM, Krishnaswamy, 136 Harrogate DriveLandenberg, Pennsylvania 19350, US-USA  
PARIKH, Bhavnish, 120 Portmarnock DriveAvondaleAvondale, Pennsylvania 19311, US-USA  
MODI, Dilip P., 59 E. Periwinkle LaneNewark, Delaware 19711, US-USA  
SHETH, Trupti, 23 Winding RoadNewark, Delaware 19702, US-USA

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

(54) **Benevnelse:**  
SUSTAINED RELEASE DOSAGE FORMS FOR A JAK1 INHIBITOR

(51) **Klasse :** **A61K 9/20 (2006.01)**  
**A61K 9/16 (2006.01)**  
**A61K 31/435 (2006.01)**  
**A61K 31/506 (2006.01)**

(87) **EP Publ.nr:** EP3148513  
(86) **EP søkn.nr:** 15727470.5  
(86) **EP innl.dag:** 2015.05.27  
(87) **EP publ.dag:** 2017.04.05  
(80) **EP meddelt :** 2020.02.26  
(30) **Prioritet:** 2014.05.29, US, 201462004359 P  
(86) **Int.inndag :** 2015.05.27  
(86) **Int.søknadsnr :** PCT/IB2015/053966

(73) **Innehaver:**  
Novartis AG, Lichtstrasse 354056 Basel, CH-Sveits

(72) **Oppfinner:**  
BREULLES, Sebastien, c/o Novartis Pharma AGPostfach4002 Basel, CH-Sveits  
ENSSLIN, Simon, c/o Novartis Pharma AGPostfach4002 Basel, CH-Sveits

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

(54) **Benevnelse:**  
CERITINIB FORMULATION

(51) **Klasse :** **A61K 9/20 (2006.01)**  
**A61K 31/565 (2006.01)**  
**A61P 5/00 (2006.01)**  
**A61P 15/18 (2006.01)**

(87) **EP Publ.nr:** EP3310333  
(86) **EP søkn.nr:** 16733341.8  
(86) **EP innl.dag:** 2016.06.17  
(87) **EP publ.dag:** 2018.04.25  
(80) **EP meddelt :** 2020.04.29  
(30) **Prioritet:** 2015.06.18, EP, 15172767  
(86) **Int.inndag :** 2016.06.17  
(86) **Int.søknadsnr :** PCT/EP2016/064065

(73) **Innehaver:**  
Estetra SPRL, Rue Saint-Georges 5-74000 Liège, BE-Belgia

(72) **Oppfinner:**  
JASPART, Séverine Francine Isabelle, Rue des condruzes19BE-4560 Bois-et-Borsu, BE-Belgia  
PLATTEEUW, Johannes Jan, Newtonplein 415283 JH Boxtel, NL-Nederland  
VAN DEN HEUVEL, Denny Johan Marijn, Ganzeneiland 116642 DJ Beuningen, NL-Nederland

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

(54) **Benevnelse:**  
ORODISPERSIBLE DOSAGE UNIT CONTAINING AN ESTETROL COMPONENT

(51) **Klasse :** **A61K 31/416 (2006.01)**  
**A61K 31/4174 (2006.01)**  
**A61K 31/4196 (2006.01)**  
**A61K 45/06 (2006.01)**  
**A61P 31/10 (2006.01)**

(87) **EP Publ.nr:** EP3244889  
(86) **EP søkn.nr:** 16700189.0  
(86) **EP innl.dag:** 2016.01.08  
(87) **EP publ.dag:** 2017.11.22  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2015.01.13, EP, 15150904  
(86) **Int.inndag :** 2016.01.08  
(86) **Int.søknadsnr :** PCT/EP2016/050272

(73) **Innehaver:**  
Aziende Chimiche Riunite Angelini Francesco A.C.R.A.F. S.p.A., Viale Amelia, 7000181 Roma, IT-Italia

(72) **Oppfinner:**  
MILANESE, Claudio, Via Abigail Zanetta 6800143 Roma, IT-Italia  
CAPEZZONE DE JOANNON, Alessandra, Piazza dei Vespri Siciliani 700161 Roma, IT-Italia  
TONGIANI, Serena, Via Selva 8900045 Genzano di Roma (Roma), IT-Italia  
DONATI, Luca, Via Tiziano Vecellio, 163017 Porto San Giorgio (AP), IT-Italia

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

(54) **Benevnelse:**  
PHARMACEUTICAL COMPOSITION FOR THE TREATMENT OF MYCOSIS

- (51) **Klasse :** **A61K 31/551 (2006.01)**  
**A61K 9/08 (2006.01)**  
**A61K 47/18 (2017.01)**  
**A61P 27/02 (2006.01)**  
**A61P 27/06 (2006.01)**
- (87) **EP Publ.nr:** EP3199160  
(86) **EP søkn.nr:** 15844047.9  
(86) **EP innl.dag:** 2015.09.25  
(87) **EP publ.dag:** 2017.08.02  
(80) **EP meddelt :** 2020.03.11  
(30) **Prioritet:** 2014.09.25, JP, 2014194679  
(86) **Int.inndag :** 2015.09.25  
(86) **Int.søknadsnr :** PCT/JP2015/077013  
(73) **Innehaver:**  
Kowa Company, Ltd., 6-29, Nishiki 3-chome Naka-kuNagoya-shi, Aichi-ken 460-8625, JP-Japan
- (72) **Oppfinner:**  
SUGIMOTO, Shin, c/o KOWA COMPANY, LTD.,Fuji Research Laboratories332-1 OhnoshindenFuji-shiShizuoka 4178650, JP-Japan
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
AQUEOUS COMPOSITION

- (51) **Klasse :** **A61K 31/7048 (2006.01)**  
**A61K 9/00 (2006.01)**  
**A61K 9/10 (2006.01)**  
**A61K 47/36 (2006.01)**  
**A61P 9/00 (2006.01)**
- (87) **EP Publ.nr:** EP2745839  
(86) **EP søkn.nr:** 13198744.8  
(86) **EP innl.dag:** 2013.12.20  
(87) **EP publ.dag:** 2014.06.25  
(80) **EP meddelt :** 2020.03.11  
(30) **Prioritet:** 2012.12.21, FR, 1203579  
(73) **Innehaver:**  
Les Laboratoires Servier, 35, rue de Verdun92284 Suresnes Cedex, FR-Frankrike
- (72) **Oppfinner:**  
Marsas, Stéphanie, 6, allée des Chartreux45430 Checy, FR-Frankrike  
Pean, Jean-Manuel, 12, rue Adolphe Crespin45000 Orleans, FR-Frankrike
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**  
Pharmaceutical composition in the form of an oral suspension including a flavonoid fraction and xanthan gum

- (51) **Klasse :** **A61K 38/17 (2006.01)**  
**A61P 27/02 (2006.01)**
- (87) **EP Publ.nr:** EP3297651  
(86) **EP søkn.nr:** 16724409.4  
(86) **EP innl.dag:** 2016.05.20  
(87) **EP publ.dag:** 2018.03.28  
(80) **EP meddelt :** 2020.02.26  
(30) **Prioritet:** 2015.05.21, WO, PCT/IB15/000967  
(86) **Int.inndag :** 2016.05.20  
(86) **Int.søknadsnr :** PCT/EP2016/061488  
(73) **Innehaver:**  
INSERM (Institut National de la Santé et de la Recherche Médicale), 101, rue de Tolbiac75013 Paris, FR-Frankrike  
Centre National de la Recherche Scientifique (CNRS), 3, rue Michel Ange75016 Paris, FR-Frankrike  
Université Pierre et Marie Curie - Paris 6 (UPMC), 4 place Jussieu75005 Paris, FR-Frankrike  
The Regents of the University of California, 1111 Regents of the University 5th FloorOakland, CA 94607, US-USA  
The Trustees of The University of Pennsylvania, 3160 Chestnut Street, Suite 200Philadelphia, PA 19104, US-USA
- (72) **Oppfinner:**  
LEVEILLARD, Thierry, INSTITUT DE LA VISION17 rue Moreau CNRS/UMR 721075012 Paris, FR-Frankrike  
FLANNERY, John, The Helen Wills Neuroscience InstituteUniversité de California1112 Barker HallBerkeley, California 94720, US-USA  
MEI, Xin, INSTITUT PASTEUR UMRS 112025-28 rue du Dr Roux75724 Paris Cedex 15, FR-Frankrike  
BYRNE, Leah, The Schaffer Lab Université de CalifornieBerkeley 278 Stanley HallBerkeley, CA 94720-3220, US-USA  
SAHEL, José-Alain, Institut de la Vision INSERM -UPMC - CNRS17 rue Moreau75012 Paris, FR-Frankrike  
CLERIN-LACHAPELLE, Emmanuelle, Institut de la Vision UMR-S968/UMR 721017 rue Moreau75012 Paris, FR-Frankrike  
SUN, Junwei, University of Pennsylvania310 Stellar-Chance Labs422 Curie BlvdPhiladelphia PA 19104, US-USA  
BENNICELLI, Jeanette, University of Pennsylvania310 Stellar-Chance Labs422 Curie BlvdPhiladelphia PA 19104, US-USA  
BENNETT, Jean, University of Pennsylvania310 Stellar-Chance Labs422 Curie BlvdPhiladelphia PA 19104, US-USA
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
SYNERGISTIC COMBINATION OF NEURONAL VIABILITY FACTORS AND USES THEREOF

- (51) **Klasse :** *A61K 38/18 (2006.01)*  
*A61K 35/12 (2015.01)*  
*A61K 39/395 (2006.01)*  
*A61K 48/00 (2006.01)*  
*A61P 1/16 (2006.01)*
- (87) **EP Publ.nr:** EP2637683  
(86) **EP søkn.nr:** 11839627.4  
(86) **EP innl.dag:** 2011.11.09  
(87) **EP publ.dag:** 2013.09.18  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2010.11.09, US, 411732 P  
2011.10.11, US, 201161545851 P
- (86) **Int.inndag :** 2011.11.09  
(86) **Int.søknadsnr :** PCT/US2011/059960  
(73) **Innehaver:**  
Cornell University, Cornell Center for Technology  
Enterprise & Commercialization 395 Pine Tree Road Suite  
310Ithaca, NY 14850, US-USA
- (72) **Oppfinner:**  
RAFI, Shahin, 1320 York AvenueNew YorkNew York  
10021, US-USA  
DING, Bi-Sen, 263 Bloomfield AvenueBloomfieldNew  
Jersey 07003, US-USA  
RABBANY, Sina Y., 41 Deepdale DriveGreat NeckNew  
York 11021, US-USA
- (74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301  
SANDNES, Norge
- (54) **Benevnelse:**  
Liver regeneration

- (51) **Klasse :** *A61K 38/46 (2006.01)*  
*A61K 9/00 (2006.01)*  
*A61K 38/43 (2006.01)*  
*A61K 38/47 (2006.01)*  
*A61K 38/48 (2006.01)*  
*A61K 38/54 (2006.01)*  
*A61K 45/06 (2006.01)*  
*A61P 25/00 (2006.01)*
- (87) **EP Publ.nr:** EP3305317  
(86) **EP søkn.nr:** 17175116.7  
(86) **EP innl.dag:** 2012.04.20  
(87) **EP publ.dag:** 2018.04.11  
(80) **EP meddelt :** 2020.06.24  
(30) **Prioritet:** 2011.04.21, US, 201161477988 P
- (73) **Innehaver:**  
Curemark, LLC, 800 Westchester Avenue, Suite 528Rye  
Brook, NY 10573, US-USA
- (72) **Oppfinner:**  
FALLON, Joan, M., 800 Westchester AvenueSuite 528Rye  
Brook, NY 10573, US-USA  
HEIL, Matthew, 800 Westchester AvenueSuite 528Rye  
Brook, NY 10573, US-USA  
SZIGETHY, James, F., 25 Dejong CourtMontgomery, NY  
12549, US-USA  
FALLON, James, J., 800 Westchester AvenueSuite  
528Rye Brook, NY 10573, US-USA
- (74) **Fullmektig:**  
Nordic Patent Service A/S, Bredgade 30, 1260  
KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
COMPOUNDS FOR THE TREATMENT OF  
NEUROPSYCHIATRIC DISORDERS

- (51) **Klasse :** *A61K 39/395 (2006.01)*  
*A61K 9/51 (2006.01)*  
*A61K 31/337 (2006.01)*  
*A61K 38/38 (2006.01)*  
*A61K 47/68 (2017.01)*  
*A61P 35/00 (2006.01)*  
*C07K 16/22 (2006.01)*  
*C07K 16/28 (2006.01)*  
*C07K 16/30 (2006.01)*
- (87) **EP Publ.nr:** EP2707030  
(86) **EP søkn.nr:** 12781802.9  
(86) **EP innl.dag:** 2012.05.09  
(87) **EP publ.dag:** 2014.03.19  
(80) **EP meddelt :** 2020.02.19  
(30) **Prioritet:** 2011.05.09, US, 201161484151 P  
2012.03.12, US, 201261609689 P
- (86) **Int.inndag :** 2012.05.09  
(86) **Int.søknadsnr :** PCT/US2012/037137  
(73) **Innehaver:**  
MAYO FOUNDATION FOR MEDICAL EDUCATION AND  
RESEARCH, 200 First Street S.W.Rochester, MN 55905,  
US-USA
- (72) **Oppfinner:**  
MARKOVIC, Svetomir N., 1320 Creek Lane  
SWRochesterMinnesota 55902, US-USA  
NEVALA, Wendy K., 71 N. River Court  
N.E.RochesterMinnesota 55906, US-USA
- (74) **Fullmektig:**  
Budde Schou A/S, Dronningens Tværgade 30, 1302  
KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
CANCER TREATMENTS

- (51) **Klasse :** *A61K 47/50 (2017.01)*  
*A61K 31/506 (2006.01)*  
*A61K 31/5377 (2006.01)*  
*A61K 47/60 (2017.01)*  
*A61K 47/65 (2017.01)*  
*A61K 47/69 (2017.01)*  
*A61K 49/00 (2006.01)*  
*A61K 51/12 (2006.01)*
- (87) **EP Publ.nr:** EP3148591  
(86) **EP søkn.nr:** 15727248.5  
(86) **EP innl.dag:** 2015.05.27  
(87) **EP publ.dag:** 2017.04.05  
(80) **EP meddelt :** 2020.03.11  
(30) **Prioritet:** 2014.05.29, US, 201462004738 P  
2014.12.19, US, 201462094923 P
- (86) **Int.inndag :** 2015.05.27  
(86) **Int.søknadsnr :** PCT/US2015/032565  
(73) **Innehaver:**  
Memorial Sloan Kettering Cancer Center, 1275 York  
AvenueNew York, NY 10065, US-USA  
Cornell University, 395 Pine Tree Road Suite 310Ithaca,  
NY 14850, US-USA
- (72) **Oppfinner:**  
BRADBURY, Michelle S., c/o Memorial Sloan Kettering  
Cancer Center1275 York AvenueNew York, New York  
10065, US-USA  
YOO, Barney, c/o Memorial Sloan Kettering Cancer  
Center1275 York AvenueNew York, New York 10065, US-  
USA  
WIESNER, Ulrich, 105 White Park RoadIthaca, New York  
14850, US-USA  
MA, Kai, 2250 N. Triphammer Road,Apt. N2Althaca, New  
York 14850, US-USA
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Hoffsvien 1A, 0275 OSLO,  
Norge
- (54) **Benevnelse:**  
NANOPARTICLE DRUG CONJUGATES

- (51) **Klasse :** **A61K 47/54 (2017.01)**  
**A61K 47/60 (2017.01)**  
**A61P 7/00 (2006.01)**
- (87) **EP Publ.nr:** EP2654794  
(86) **EP søkn.nr:** 11806103.5  
(86) **EP innl.dag:** 2011.12.16  
(87) **EP publ.dag:** 2013.10.30  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2010.12.22, US, 201061426356 P  
(86) **Int.inndag :** 2011.12.16  
(86) **Int.søknadsnr :** PCT/US2011/065591  
(73) **Innehaver:**  
Baxalta GmbH, Thurgauerstrasse 1308152 Glattpark  
(Opfikon), CH-Sveits  
Baxalta Incorporated, 1200 Lakeside DriveBannockburn, IL  
60015, US-USA
- (72) **Oppfinner:**  
SIEKMANN, Juergen, Gerasdorfer Strabe 153/209A-1210  
Vienna, AT-Østerrike  
SCHEINECKER, Richard, Währinger Strabe 133/16A-1180  
Vienna, AT-Østerrike  
ROTTENSTEINER, Hanspeter, Haidgasse 10/17A-1020  
Vienna, AT-Østerrike  
TURECEK, Peter, WeidlingHauptstrasse 59gA-3400  
Klosterneuburg, AT-Østerrike
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
MATERIALS AND METHODS FOR CONJUGATING A  
WATER SOLUBLE FATTY ACID DERIVATIVE TO A  
PROTEIN

- (51) **Klasse :** **A61K 48/00 (2006.01)**  
**A61K 35/17 (2015.01)**  
**A61K 35/28 (2015.01)**  
**A61K 35/30 (2015.01)**  
**A61K 35/545 (2015.01)**  
**A61K 38/16 (2006.01)**  
**A61K 38/17 (2006.01)**  
**A61K 38/48 (2006.01)**  
**C12N 5/00 (2006.01)**  
**C12N 9/64 (2006.01)**
- (87) **EP Publ.nr:** EP3004329  
(86) **EP søkn.nr:** 14807405.7  
(86) **EP innl.dag:** 2014.06.04  
(87) **EP publ.dag:** 2016.04.13  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2013.06.05, US, 201361831428 P  
2014.03.07, US, 201461949847 P  
(86) **Int.inndag :** 2014.06.04  
(86) **Int.søknadsnr :** PCT/US2014/040964  
(73) **Innehaver:**  
Bellicum Pharmaceuticals, Inc., 2130 West Holcombe  
Boulevard Ste. 850Houston, TX 77030, US-USA
- (72) **Oppfinner:**  
SLAWIN, Kevin, 2336 Underwood BoulevardHouston, TX  
77030, US-USA  
SPENCER, David, 2811 Prescott StreetHouston, TX  
77025, US-USA  
FOSTER, Aaron, Edward, 2244 Swift BlvdHouston, TX  
77030, US-USA
- (74) **Fullmektig:**  
O3C Konsult AB, Pajalagatan 56, 16265 VÄLLINGBY,  
Sverige
- (54) **Benevnelse:**  
METHODS FOR INDUCING PARTIAL APOPTOSIS  
USING CASPASE POLYPEPTIDES

- (51) **Klasse :** **A61L 27/16 (2006.01)**  
**A61F 2/02 (2006.01)**  
**A61K 35/12 (2015.01)**  
**A61L 27/38 (2006.01)**  
**A61L 27/54 (2006.01)**  
**A61L 27/56 (2006.01)**  
**A61L 27/58 (2006.01)**  
**A61M 39/02 (2006.01)**  
**C12N 5/071 (2010.01)**
- (87) **EP Publ.nr:** EP3290061  
(86) **EP søkn.nr:** 17194182.6  
(86) **EP innl.dag:** 2010.08.27  
(87) **EP publ.dag:** 2018.03.07  
(80) **EP meddelt :** 2020.06.10  
(30) **Prioritet:** 2009.08.28, US, 238011 P  
(73) **Innehaver:**  
Sernova Corporation, 700 Collip CircleLondon, Ontario  
N6G 4X8, CA-Canada
- (72) **Oppfinner:**  
HASILO, Craig, 14 Gibson DriveTillsonburg, Ontario N4G  
5G5, CA-Canada  
LEUSHNER, Justin, 507 Billybrook CrescentLondon,  
Ontario N5X 2V9, CA-Canada  
HAWORTH, Daniel Nicholas, 4 Marlborough  
RoadAldbourn, Wiltshire SN8 2DD, GB-Storbritannia  
SHOHET, Simon, The Old Bakery31 Sun StreetPotton,  
Bedfordshire SG19 2LR, GB-Storbritannia  
TOLEIKIS, Philip Michael, 700 Collip Circle Suite  
114London, Ontario N6G 4X8, CA-Canada  
SIROEN, Delfina Maria Mazzuca, Sernova Corporation203  
Walmer GroveLondon, Ontario N6G 4G8, CA-Canada
- (74) **Fullmektig:**  
Nordic Patent Service A/S, Bredgade 30, 1260  
KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
METHODS AND DEVICES FOR CELLULAR  
TRANSPLANTATION

- (51) **Klasse :** **A61L 27/44 (2006.01)**  
**A61B 17/00 (2006.01)**  
**A61B 17/12 (2006.01)**  
**A61L 27/34 (2006.01)**  
**A61L 27/54 (2006.01)**  
**A61L 31/10 (2006.01)**  
**A61L 33/00 (2006.01)**  
**A61L 33/10 (2006.01)**  
**A61L 33/16 (2006.01)**  
**B05D 1/00 (2006.01)**
- (87) **EP Publ.nr:** EP3191148  
(86) **EP søkn.nr:** 15840462.4  
(86) **EP innl.dag:** 2015.09.11  
(87) **EP publ.dag:** 2017.07.19  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2014.09.12, US, 201462049879 P  
(86) **Int.inndag :** 2015.09.11  
(86) **Int.søknadsnr :** PCT/AU2015/050539  
(73) **Innehaver:**  
Heart Research Institute Ltd., 7 Eliza StreetNewtown, New  
South Wales 2042, AU-Australia
- (72) **Oppfinner:**  
WISE, Steven G., 17 Graham PlacePicnic Point, New  
South Wales 2213, AU-Australia  
NG, Martin K. C., 24 The GroveMosman, New South Wales  
2088, AU-Australia
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
MEDICAL DEVICES WITH REDUCED  
THROMBOGENICITY



(51) **Klasse :** **A61M 5/31 (2006.01)**  
**A61M 5/24 (2006.01)**  
**A61M 5/315 (2006.01)**

(87) **EP Publ.nr:** EP2890435  
(86) **EP søkn.nr:** 13758803.4  
(86) **EP innl.dag:** 2013.08.29  
(87) **EP publ.dag:** 2015.07.08  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2012.08.31, EP, 12182564  
2012.09.04, US, 201261696496 P

(86) **Int.inndag :** 2013.08.29  
(86) **Int.søknadsnr :** PCT/EP2013/067860  
(73) **Innehaver:**  
Sanofi-Aventis Deutschland GmbH, Brüningstraße  
5065929 Frankfurt am Main, DE-Tyskland

(72) **Oppfinner:**  
PLUMPTRE, David Aubrey, 36 Shire WayDroitwich Spa  
Worcestershire WR9 7RQ, GB-Storbritannia  
OSMAN, Thomas Frederick, Old Village Post OfficeThe  
SquareLong Itchington CV47 9PE, GB-Storbritannia

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

(54) **Benevnelse:**  
DRUG DELIVERY DEVICE

(51) **Klasse :** **A61M 5/32 (2006.01)**  
**A61M 5/20 (2006.01)**

(87) **EP Publ.nr:** EP3027251  
(86) **EP søkn.nr:** 14746945.6  
(86) **EP innl.dag:** 2014.07.30  
(87) **EP publ.dag:** 2016.06.08  
(80) **EP meddelt :** 2020.06.17  
(30) **Prioritet:** 2013.08.02, DK, 201370426  
2013.08.02, DK, 201370427  
2013.08.02, DK, 201370428  
2013.08.02, DK, 201370429  
2013.10.28, DK, 201370625

(86) **Int.inndag :** 2014.07.30  
(86) **Int.søknadsnr :** PCT/DK2014/000040  
(73) **Innehaver:**  
Union Medico ApS, Fruebjergvej 3 Symbion2100  
Copenhagen Ø, DK-Danmark

(72) **Oppfinner:**  
PERTHU, Michael, Fruebjergvej 32100 Copenhagen, DK-  
Danmark

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

(54) **Benevnelse:**  
DEVICE FOR INJECTING A HYPODERMIC SYRINGE  
INTO A PATIENT

(51) **Klasse :** **A61P 31/04 (2006.01)**  
**A61K 38/36 (2006.01)**

(87) **EP Publ.nr:** EP2781221  
(86) **EP søkn.nr:** 12850047.7  
(86) **EP innl.dag:** 2012.11.14  
(87) **EP publ.dag:** 2014.09.24  
(80) **EP meddelt :** 2020.04.08  
(30) **Prioritet:** 2011.11.15, US, 201161559864 P  
(86) **Int.inndag :** 2012.11.14  
(86) **Int.søknadsnr :** PCT/JP2012/079449  
(73) **Innehaver:**  
Asahi Kasei Pharma Corporation, 1-1-2  
YurakuchoChiyoda-kuTokyo 100-0006, JP-Japan

(72) **Oppfinner:**  
TSURUTA, Kazuhisa, c/o 1-105, Kanda JinbochoChiyoda-  
kuTokyo 101-8101, JP-Japan  
AOKI, Yoshikazu, c/o 1-105, Kanda JinbochoChiyoda-  
kuTokyo 101-8101, JP-Japan  
OSAWA, Yutaka, c/o 1-105, Kanda JinbochoChiyoda-  
kuTokyo 101-8101, JP-Japan  
KAUL, Inder, 200 Fifth Avenue,WalthamMA 02451, US-  
USA

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

(54) **Benevnelse:**  
MEDICINE FOR TREATMENT AND/OR IMPROVEMENT  
OF SEPSIS

(51) **Klasse :** **A62C 31/02 (2006.01)**  
**B05B 1/02 (2006.01)**

(87) **EP Publ.nr:** EP2696940  
(86) **EP søkn.nr:** 12771572.0  
(86) **EP innl.dag:** 2012.04.11  
(87) **EP publ.dag:** 2014.02.19  
(80) **EP meddelt :** 2020.03.11  
(30) **Prioritet:** 2011.04.12, NO, 20110555  
(86) **Int.inndag :** 2012.04.11  
(86) **Int.søknadsnr :** PCT/NO2012/050061  
(73) **Innehaver:**  
Prevent Systems AS, Fåberggaten 1262615  
LillehammerNorge

(72) **Oppfinner:**  
HANSEN, Bjørn R., Åsmarkvegen 239N-2614  
LillehammerNorge

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

(54) **Benevnelse:**  
A FIRE-FIGHTING EXTINGUISHER NOZZLE; A METHOD  
FOR FABRICATING SUCH NOZZLE, AND A METHOD  
FOR PRODUCING A SPRAY OF FINE-DROPLET MIST

(51) **Klasse :** *B01D 53/18 (2006.01)*  
*C10L 3/10 (2006.01)*

(87) **EP Publ.nr:** EP3132840

(86) **EP søkn.nr:** 15181563.6

(86) **EP innl.dag:** 2015.08.19

(87) **EP publ.dag:** 2017.02.22

(80) **EP meddelt :** 2020.02.19

(73) **Innehaver:**  
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße  
180333 München, DE-Tyskland

(72) **Oppfinner:**  
Häfner, Benjamin, Spessartstr. 17a63505 Langenselbold,  
DE-Tyskland  
Kursawe, Ansgar, Am Schäfersberg 3265527  
Niedernhausen, DE-Tyskland  
Reichl, Albert, Mozartstraße 24f65812 Bad Soden, DE-  
Tyskland  
Schliepdiel, Torsten, Emmerich-Josef-Str. 1865929  
Frankfurt am Main, DE-Tyskland

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

(54) **Benevnelse:**  
METHOD AND DEVICE FOR THE SEPARATION OF  
GASEOUS POLLUTANTS FROM A GAS FLOW

(51) **Klasse :** *B01D 53/62 (2006.01)*  
*B01D 53/08 (2006.01)*  
*B01D 53/83 (2006.01)*  
*B01J 8/18 (2006.01)*

(87) **EP Publ.nr:** EP3218089

(86) **EP søkn.nr:** 15788060.0

(86) **EP innl.dag:** 2015.11.03

(87) **EP publ.dag:** 2017.09.20

(80) **EP meddelt :** 2020.03.11

(30) **Prioritet:** 2014.11.10, EP, 14192575

(86) **Int.inndag :** 2015.11.03

(86) **Int.søknadsnr :** PCT/EP2015/075511

(73) **Innehaver:**  
Shell Internationale Research Maatschappij B.V., Carel van  
Bylandtlaan 302596 HR The Hague, NL-Nederland

(72) **Oppfinner:**  
SPRACHMANN, Gerald, Grasweg 31NL-1031 HW  
Amsterdam, NL-Nederland  
VAN MOSSEL, Gerardus Antonius Franciscus, Grasweg  
31NL-1031 HW Amsterdam, NL-Nederland  
DATHE, Hendrik, Grasweg 31NL-1031 HW Amsterdam,  
NL-Nederland  
PROELL, Tobias, Getreidegasse 9A-1060 Vienna, AT-  
Østerrike  
SCHÖNY, Gerhard, Getreidemarkt 9A-1060 Vienna, AT-  
Østerrike

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

(54) **Benevnelse:**  
PROCESS FOR CAPTURING CO2 FROM A GAS  
STREAM

(51) **Klasse :** *B01J 2/06 (2006.01)*  
*B01J 2/08 (2006.01)*  
*B01J 2/18 (2006.01)*

(87) **EP Publ.nr:** EP2632581

(86) **EP søkn.nr:** 11767292.3

(86) **EP innl.dag:** 2011.09.30

(87) **EP publ.dag:** 2013.09.04

(80) **EP meddelt :** 2020.03.04

(30) **Prioritet:** 2010.09.30, GB, 201016436

(86) **Int.inndag :** 2011.09.30

(86) **Int.søknadsnr :** PCT/GB2011/051859

(73) **Innehaver:**  
Midatech Pharma (Wales) Limited, Oddfellows House 19  
Newport RoadCardiffCF24 0AA, GB-Storbritannia

(72) **Oppfinner:**  
PALMER, Daniel, 34 Hirwain StreetCardiffsCardiff CF24  
4JH, GB-Storbritannia  
SHADICK, Owen, 6 Lauriston CloseCaeruaCardiff CF5  
5PT, GB-Storbritannia

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

(54) **Benevnelse:**  
METHOD OF MAKING SOLID BEADS

(51) **Klasse :** *B01J 8/00 (2006.01)*  
*B01J 8/22 (2006.01)*  
*C07C 249/04 (2006.01)*  
*C07C 251/44 (2006.01)*

(87) **EP Publ.nr:** EP2707128

(86) **EP søkn.nr:** 12719334.0

(86) **EP innl.dag:** 2012.04.27

(87) **EP publ.dag:** 2014.03.19

(80) **EP meddelt :** 2020.03.18

(30) **Prioritet:** 2011.05.09, CN, 201110209393

(86) **Int.inndag :** 2012.04.27

(86) **Int.søknadsnr :** PCT/EP2012/057746

(73) **Innehaver:**  
Versalis S.p.A., Piazza Boldrini, 120097 San Donato  
Milanese (MI), IT-Italia

(72) **Oppfinner:**  
DEL SEPPIA, Alessandro, Via Ippolito Nievo 4046047  
Porto Mantovano (MN), IT-Italia  
GHIRARDO, Elena, Via Bernardo De Canal, 1846100  
Mantova (MN), IT-Italia

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

(54) **Benevnelse:**  
AMMOXIMATION REACTOR FOR CYCLOHEXANONE  
OXIME PRODUCTION



- (51) **Klasse :** *B03C 3/38 (2006.01)*  
*B01D 47/06 (2006.01)*  
*B01D 50/00 (2006.01)*  
*B03C 3/014 (2006.01)*  
*B03C 3/16 (2006.01)*  
*B03C 3/41 (2006.01)*  
*B03C 3/47 (2006.01)*
- (87) **EP Publ.nr:** EP2663403  
(86) **EP søkn.nr:** 11855648.9  
(86) **EP innl.dag:** 2011.07.14  
(87) **EP publ.dag:** 2013.11.20  
(80) **EP meddelt :** 2020.02.26  
(30) **Prioritet:** 2011.01.12, FI, 201110007  
(86) **Int.inndag :** 2011.07.14  
(86) **Int.søknadsnr :** PCT/FI2011/000037  
(73) **Innehaver:**  
Aavi Technologies Ltd, Tulppatie 100880 Helsinki, FI-Finland
- (72) **Oppfinner:**  
ILMASTI, Veikko Ilmari, Mäkitorpantie 12 A 7FI-00620 Helsinki, FI-Finland
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
METHOD FOR PURIFYING AIR FROM NON-DESIRED COMPONENTS AND FOR ELIMINATING SUCH COMPONENTS AND USE OF SAID METHOD

- (51) **Klasse :** *B04C 5/04 (2006.01)*  
*B04C 5/081 (2006.01)*  
*B04C 5/13 (2006.01)*
- (87) **EP Publ.nr:** EP2474364  
(86) **EP søkn.nr:** 09848587.3  
(86) **EP innl.dag:** 2009.08.31  
(87) **EP publ.dag:** 2012.07.11  
(80) **EP meddelt :** 2020.03.11  
(86) **Int.inndag :** 2009.08.31  
(86) **Int.søknadsnr :** PCT/BR2009/000265  
(73) **Innehaver:**  
Petroleo Brasileiro S.A. - PETROBRAS, Avenida Republica do Chile no 65 Centro CEP 20035-900-Rio de Janeiro, BR-Brasil
- (72) **Oppfinner:**  
CARLOS ALBERTO CAPELA MORAES, Rua Desembargador Soares De Pinho N°31CamboinhasNiterói - RJ - CEP: 24358-750, BR-Brasil  
DARLEY CARRIJO DE MELO, Avenida Embaixador Abelardo Bueno N° 2400Apt. 405 - Bl. 2000Barra Da TijucaRio de Janeiro, RJ - CEP: 22775-040, BR-Brasil  
LUIZ PHILIPPE MARTINEZ MARINS, Rua Almirante Tamandaré N°53 - Apt. 602FlamengoRio De JaneiroRJ - CEP: 22210-060, BR-Brasil  
FABRICIO SOARES DA SILVA, Avenida Roberto Da Silveira N°24 - Apt. 402CentroPetrópolis - RJ - CEP: 25685-004, BR-Brasil
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
FLUID SEPARATION HYDROCYCLONE

- (51) **Klasse :** *B22D 11/00 (2006.01)*  
*B23K 35/02 (2006.01)*  
*B32B 15/01 (2006.01)*  
*B32B 15/04 (2006.01)*  
*B32B 15/20 (2006.01)*  
*C22C 21/00 (2006.01)*  
*C22C 21/02 (2006.01)*  
*C22C 21/10 (2006.01)*  
*F28F 21/08 (2006.01)*
- (87) **EP Publ.nr:** EP3424615  
(86) **EP søkn.nr:** 18182924.3  
(86) **EP innl.dag:** 2014.03.12  
(87) **EP publ.dag:** 2019.01.09  
(80) **EP meddelt :** 2020.04.29  
(30) **Prioritet:** 2013.03.13, US, 201361779149 P  
2013.09.27, US, 201361883461 P
- (73) **Innehaver:**  
Novelis Inc., 3560 Lenox Road, Suite 2000Atlanta, GA 30326, US-USA
- (72) **Oppfinner:**  
HOWELLS, Andrew D., 995 Ryan CourtKingston, Ontario K7P 2N1, CA-Canada  
AHMED, Hany, 3324 Peachtree RoadUnit 2111Atlanta, GA Georgia 30326, US-USA  
GATENBY, Kevin Michael, 920 Carters Grove TrailJohns Creek, GA Georgia 30022, US-USA  
KADALI, Jyothi, 512 Papillion TraceWoodstock, GA 30188, US-USA  
MAROIS, Pierre Henri, 859 Old Colony RoadKingston, Ontario K7P 1S1, CA-Canada
- (74) **Fullmektig:**  
Novelis Inc., 3560 Lenox Road, Suite 2000, GA30326 ATLANTA, USA
- (54) **Benevnelse:**  
BRAZING SHEET CORE ALLOY FOR HEAT EXCHANGER

- (51) **Klasse :** *B29C 45/16 (2006.01)*  
*B29C 45/14 (2006.01)*  
*F16L 59/20 (2006.01)*
- (87) **EP Publ.nr:** EP3247543  
(86) **EP søkn.nr:** 16739709.0  
(86) **EP innl.dag:** 2016.01.22  
(87) **EP publ.dag:** 2017.11.29  
(80) **EP meddelt :** 2020.03.18  
(30) **Prioritet:** 2015.01.23, US, 201562106891 P  
(86) **Int.inndag :** 2016.01.22  
(86) **Int.søknadsnr :** PCT/CA2016/050049  
(73) **Innehaver:**  
Shawcor Ltd., 25 Bethridge RoadToronto, ON M9W 1M7, CA-Canada
- (72) **Oppfinner:**  
WRIGHT, Adam Robert, c/o Bredero Shaw Field Joint ServicesCastle RoadEllonAberdeenshire AB41 9RF, GB-Storbritannia  
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CHOUDHARY, Suresh, 118 Kim Seng RoadApt. 23-09Singapore 239435, SG-Singapore
- (74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
TWO-LAYERED INJECTION MOLDED FIELD JOINT FOR PIPELINE APPLICATIONS

- (51) **Klasse :** **B29C 53/56 (2006.01)**  
 (87) **EP Publ.nr:** EP3170645  
 (86) **EP søkn.nr:** 16198923.1  
 (86) **EP innl.dag:** 2016.11.15  
 (87) **EP publ.dag:** 2017.05.24  
 (80) **EP meddelt :** 2020.04.22  
 (30) **Prioritet:** 2015.11.18, JP, 2015225307  
 (73) **Innehaver:**  
 TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-choToyota-shi, Aichi-ken 471-8571, JP-Japan  
 (72) **Oppfinner:**  
 SHINDO, Tatsunori, c/o TOYOTA JIDOSHA KABUSHIKI KAISHA1, Toyota-cho,Toyota-shi, Aichi-ken 471-8571, JP-Japan  
 ISHIBASHI, Kazunobu, c/o TOYOTA JIDOSHA KABUSHIKI KAISHA1, Toyota-cho,Toyota-shi, Aichi-ken, 471-8571, JP-Japan  
 IWANO, Yoshihiro, c/o TOYOTA JIDOSHA KABUSHIKI KAISHA1, Toyota-cho,Toyota-shi, Aichi-ken, 471-8571, JP-Japan  
 INOH, Takashi, c/o TOYOTA JIDOSHA KABUSHIKI KAISHA1, Toyota-cho,Toyota-shi, Aichi-ken, 471-8571, JP-Japan  
 UZAWA, Kiyoshi, c/o Kanazawa Institute of Technology7-1 OhgigaokaNonoichi-shilshikawa 921-8501, JP-Japan  
 KAGEYAMA, Yuji, c/o Kanazawa Institute of Technology7-1 OhgigaokaNonoichi-shilshikawa 921-8501, JP-Japan  
 SAKAGUCHI, Mami, c/o Kanazawa Institute of Technology7-1 OhgigaokaNonoichi-shilshikawa 921-8501, JP-Japan  
 KANESAKI, Manato, c/o Kanazawa Institute of Technology7-1 OhgigaokaNonoichi-shilshikawa 921-8501, JP-Japan  
 (74) **Fullmektig:**  
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge  
 (54) **Benevnelse:**  
 TANK MANUFACTURING METHOD AND TANK

- (51) **Klasse :** **B29C 65/00 (2006.01)**  
**B29C 35/08 (2006.01)**  
**B29C 65/02 (2006.01)**  
**B29C 71/04 (2006.01)**  
**B32B 27/10 (2006.01)**  
**B32B 27/36 (2006.01)**  
**B65D 65/38 (2006.01)**  
**C08J 7/18 (2006.01)**  
**D21H 19/28 (2006.01)**  
**D21H 25/04 (2006.01)**  
**D21H 27/10 (2006.01)**  
**B29K 67/00 (2006.01)**  
**B29L 31/00 (2006.01)**  
 (87) **EP Publ.nr:** EP3097143  
 (86) **EP søkn.nr:** 15740565.5  
 (86) **EP innl.dag:** 2015.01.22  
 (87) **EP publ.dag:** 2016.11.30  
 (80) **EP meddelt :** 2020.03.11  
 (30) **Prioritet:** 2014.01.24, SE, 1400034  
 (86) **Int.inndag :** 2015.01.22  
 (86) **Int.søknadsnr :** PCT/IB2015/050488  
 (73) **Innehaver:**  
 Stora Enso Oyj, P.O. Box 30900101 Helsinki, FI-Finland  
 (72) **Oppfinner:**  
 NEVALAINEN, Kimmo, Raamikatu 13FI-48910 Kotka, FI-Finland  
 RIBU, Ville, Villimiehenkatu 5 As 1FI-53100 Lappeenranta, FI-Finland  
 RÄSÄNEN, Jari, Västäräkinkuja 15FI-55420 Imatra, FI-Finland  
 KYLLIÄINEN, Outi, Joukahaisenkuja 6FI-55100 Imatra, FI-Finland  
 ROSLING, Ari, Pellavakatu 3FI-20740 Turku, FI-Finland  
 KHAJEHEIAN, Mohammad, Tuomiokirkonkatu 8 C 7FI-20500 Turku, FI-Finland  
 KUUSIPALO, Jurkka, Takojankatu 1B G 84FI-35540 Tampere, FI-Finland  
 KOTKAMO, Sami, Pohjolankatu 6-8 C 41FI-33500 Tampere, FI-Finland  
 TOUMINEN, Mikko, Lapintie 9 B 29FI-33100 Tampere, FI-Finland  
 (74) **Fullmektig:**  
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge  
 (54) **Benevnelse:**  
 METHODS FOR LOWERING MELT VISCOSITY AND IMPROVING HEAT-SEALABILITY OF POLYESTER AND FOR MANUFACTURING A HEAT-SEALED CONTAINER OR PACKAGE

- (51) **Klasse :** *B60L 50/16 (2019.01)*  
*B60K 1/02 (2006.01)*  
*B60K 6/365 (2007.10)*  
*B60K 6/445 (2007.10)*  
*B60L 1/04 (2006.01)*  
*B60L 50/61 (2019.01)*  
*B60L 53/20 (2019.01)*  
*B60L 58/12 (2019.01)*  
*B60W 10/06 (2006.01)*  
*B60W 10/26 (2006.01)*  
*B60W 20/00 (2016.01)*  
*F01N 3/20 (2006.01)*
- (87) **EP Publ.nr:** EP2277755  
(86) **EP søkn.nr:** 09746484.6  
(86) **EP innl.dag:** 2009.04.22  
(87) **EP publ.dag:** 2011.01.26  
(80) **EP meddelt :** 2020.05.13  
(30) **Prioritet:** 2008.05.12, JP, 2008124651  
(86) **Int.inndag :** 2009.04.22  
(86) **Int.søknadsnr :** PCT/JP2009/057964  
(73) **Innehaver:**  
TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571, JP-Japan
- (72) **Oppfinner:**  
ICHIKAWA, Shinji, c/o TOYOTA JIDOSHA KABUSHIKI KAISHA1 Toyota-choToyota-shiAichi 471-8571, JP-Japan
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
HYBRID VEHICLE AND POWER CONTROL METHOD OF HYBRID VEHICLE

- (51) **Klasse :** *B61F 15/20 (2006.01)*
- (87) **EP Publ.nr:** EP3455119  
(86) **EP søkn.nr:** 17730090.2  
(86) **EP innl.dag:** 2017.06.06  
(87) **EP publ.dag:** 2019.03.20  
(80) **EP meddelt :** 2020.02.19  
(30) **Prioritet:** 2016.07.15, DE, 102016212938  
(86) **Int.inndag :** 2017.06.06  
(86) **Int.søknadsnr :** PCT/EP2017/063643  
(73) **Innehaver:**  
Siemens Mobility GmbH, Otto-Hahn-Ring 681739 München, DE-Tyskland
- (72) **Oppfinner:**  
WENNEKAMP, Fabian, Roswithastr. 1645131 Essen, DE-Tyskland
- (74) **Fullmektig:**  
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
BOGIE FOR A RAIL VEHICLE

- (51) **Klasse :** *B61L 15/00 (2006.01)*  
*B61L 27/00 (2006.01)*
- (87) **EP Publ.nr:** EP3110676  
(86) **EP søkn.nr:** 15753311.8  
(86) **EP innl.dag:** 2015.07.13  
(87) **EP publ.dag:** 2017.01.04  
(80) **EP meddelt :** 2020.03.18  
(30) **Prioritet:** 2014.08.11, DE, 102014215857  
(86) **Int.inndag :** 2015.07.13  
(86) **Int.søknadsnr :** PCT/DE2015/200406  
(73) **Innehaver:**  
Init Innovative Informatikanwendungen In Transport Verkehrs- Und Leitsystemen GmbH, Kaeppelestrasse 4-676131 Karlsruhe, DE-Tyskland
- (72) **Oppfinner:**  
SCHMIDT, Ulrich, Am Steinhäusle 2776228 Karlsruhe, DE-Tyskland  
KOENIG, Georg, Albert-Schweitzer-Straße 1676337 Waldbronn, DE-Tyskland
- (74) **Fullmektig:**  
PLOGGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
METHOD FOR DIRECTING PASSENGERS OF PUBLIC MEANS OF TRANSPORT

- (51) **Klasse :** *B63B 1/14 (2006.01)*  
*B63B 17/00 (2006.01)*  
*B63B 39/00 (2006.01)*  
*B63B 39/04 (2006.01)*
- (87) **EP Publ.nr:** EP2571752  
(86) **EP søkn.nr:** 11782760.0  
(86) **EP innl.dag:** 2011.05.16  
(87) **EP publ.dag:** 2013.03.27  
(80) **EP meddelt :** 2020.04.29  
(30) **Prioritet:** 2010.05.16, AU, 2010902084  
(86) **Int.inndag :** 2011.05.16  
(86) **Int.søknadsnr :** PCT/AU2011/000565  
(73) **Innehaver:**  
Nauti-Craft Pty Ltd, 9 Clark StreetDunsborough, Western Australia 6281, AU-Australia
- (72) **Oppfinner:**  
HEYRING, Christopher, Brian, 5 Picquet CloseEagle Bay, Western Australia 6281, AU-Australia  
CATONI, John, Gerard, 17 Hakea WayDunsborough, Western Australia 6281, AU-Australia  
MONK, Richard, 13 Sanctuary GroveBusselton, Western Australia 6280, AU-Australia
- (74) **Fullmektig:**  
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**  
MULTI-HULLED WATER CRAFT INCLUDING SUSPENSION

- (51) **Klasse :** *B63B 27/36 (2006.01)*  
*B63B 27/10 (2006.01)*  
*B63B 27/16 (2006.01)*  
*B66C 13/02 (2006.01)*  
*B66C 23/20 (2006.01)*  
*B66C 23/26 (2006.01)*
- (87) **EP Publ.nr:** EP3423344  
(86) **EP søkn.nr:** 17712424.5  
(86) **EP innl.dag:** 2017.03.03  
(87) **EP publ.dag:** 2019.01.09  
(80) **EP meddelt :** 2020.02.26  
(30) **Prioritet:** 2016.03.04, DE, 202016101197 U  
(86) **Int.inndag :** 2017.03.03  
(86) **Int.søknadsnr :** PCT/EP2017/055101  
(73) **Innehaver:**  
Fraunhofer-Gesellschaft zur Förderung der angewandten  
Forschung e.V., Hansastraße 27c80686 München, DE-  
Tyskland
- (72) **Oppfinner:**  
PFÜTZENREUTER, Torsten, Ziegeleiweg 17b98704  
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RAUSCHENBACH, Thomas, Tannenweg 598693 Ilmenau,  
DE-Tyskland  
BRINK, Gunnar, Am Burgweg 1a76227 Karlsruhe, DE-  
Tyskland
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
SYSTEM FOR DEPLOYING AND RECOVERING AN  
UNDERWATER VEHICLE

- (51) **Klasse :** *B63B 35/28 (2006.01)*  
*B63B 25/00 (2006.01)*  
*B63B 25/12 (2006.01)*  
*B63B 25/14 (2006.01)*  
*B63B 27/00 (2006.01)*  
*B63B 27/24 (2006.01)*  
*B63B 27/34 (2006.01)*  
*F25J 1/02 (2006.01)*
- (87) **EP Publ.nr:** EP3428054  
(86) **EP søkn.nr:** 18382503.3  
(86) **EP innl.dag:** 2018.07.06  
(87) **EP publ.dag:** 2019.01.16  
(80) **EP meddelt :** 2020.02.26  
(30) **Prioritet:** 2017.07.14, ES, 201730936  
(73) **Innehaver:**  
Naturgy Energy Group S.A., Plaza del gas 108003  
Barcelona, ES-Spania
- (72) **Oppfinner:**  
DUVISON SANTIAGO, Miguel, Acanto, 1128045 MADRID,  
ES-Spania  
MORENO BLANES, José, Miguel, Salvador Dalí, 2, portal  
3, 3ª A28660 BOADILLA DEL MONTE (Madrid), ES-Spania  
FERRER RIPOLL, Carlos, Avenida de San Luis, 7728033  
MADRID, ES-Spania  
LÓPEZ GARRIDO, Gema, Avenida de San Luis, 7728033  
MADRID, ES-Spania  
ESPARBE MAINAR, Jordi, Josep, Carretera Reial 35-39  
2º 1º08960 SANT JUST DESVERN (Barcelona), ES-  
Spania
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,  
Norge
- (54) **Benevnelse:**  
BARGE FOR CARRYING LIQUEFIED NATURAL GAS  
LNG TANKER TRUCKS

- (51) **Klasse :** *B63G 7/02 (2006.01)*  
*B63B 25/04 (2006.01)*  
*B63G 8/00 (2006.01)*
- (87) **EP Publ.nr:** EP3052377  
(86) **EP søkn.nr:** 14850897.1  
(86) **EP innl.dag:** 2014.09.29  
(87) **EP publ.dag:** 2016.08.10  
(80) **EP meddelt :** 2020.03.11  
(30) **Prioritet:** 2013.10.01, IL, 22866013  
(86) **Int.inndag :** 2014.09.29  
(86) **Int.søknadsnr :** PCT/IL2014/050855  
(73) **Innehaver:**  
Elta Systems Ltd., 100 Yitzchak Hanassi Boulevard P.O.B.  
3307710201 Ashdod, IL-Israel
- (72) **Oppfinner:**  
FARBER, Amit, 34 Revivim Street4862134 Rosh Ha'ayin,  
IL-Israel  
ERELL, Ehud, 9 Moshe Street4641317 Herzliya, IL-Israel
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
UNDERWATER SYSTEM AND METHOD

- (51) **Klasse :** *B63G 8/00 (2006.01)*  
*G05D 1/00 (2006.01)*  
*G05D 1/06 (2006.01)*  
*G05D 1/10 (2006.01)*
- (87) **EP Publ.nr:** EP3271240  
(86) **EP søkn.nr:** 16715386.5  
(86) **EP innl.dag:** 2016.03.14  
(87) **EP publ.dag:** 2018.01.24  
(80) **EP meddelt :** 2020.05.06  
(30) **Prioritet:** 2015.03.16, US, 201562133863 P  
(86) **Int.inndag :** 2016.03.14  
(86) **Int.søknadsnr :** PCT/US2016/022340  
(73) **Innehaver:**  
Saudi Arabian Oil Company, 1 Eastern Avenue31311  
Dhahran, SA-Saudi Arabia
- (72) **Oppfinner:**  
OUTA, Ali, 320 East 49 Street - Apt 67Manhattan, NY,  
10017, US-USA  
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Cluster 3)King Abdullah University of Science and  
TechnologyThuwal 23955-6900, SA-Saudi Arabia  
PATEL, Sahejad, Room 1-355, Bldg 24 (Innovation Cluster  
3)King Abdullah University of Science and  
TechnologyThuwal 23955-6900, SA-Saudi Arabia  
TRIGUI, Hassane, 1-355 Lab Innovation Cluster 3Bldg. 24  
Kaust Research ParkThuwal 23955-6900, SA-Saudi Arabia  
AMER, Ayman, 1-355 Lab Innovation Cluster 3Bldg. 24  
Kaust Research ParkThuwal 23955-6900, SA-Saudi Arabia  
OBEDAN, Ameen, Al, R-HE125, Floor1,Research And  
Development Center (Bldg. 2297)Dhahran, SA-Saudi  
Arabia
- (74) **Fullmektig:**  
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**  
COMMUNICATIONS AMONG WATER ENVIRONMENT  
MOBILE ROBOTS

- (51) **Klasse :** **B63H 25/42 (2006.01)**  
**G07C 5/08 (2006.01)**
- (87) **EP Publ.nr:** EP3102485
- (86) **EP søkn.nr:** 15705358.8
- (86) **EP innl.dag:** 2015.01.30
- (87) **EP publ.dag:** 2016.12.14
- (80) **EP meddelt :** 2020.02.26
- (30) **Prioritet:** 2014.02.05, GB, 201401976
- (86) **Int.inndag :** 2015.01.30
- (86) **Int.søknadsnr :** PCT/GB2015/050253
- (73) **Innehaver:**  
ADI Strategy Limited, 49 Abbots Grange Chester CH2 1AJ, GB-Storbritannia
- (72) **Oppfinner:**  
ENDERSBY, Daniel Stuart, 49 Abbots Grange Chester Cheshire CH2 1AJ, GB-Storbritannia
- (74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
- (54) **Benevnelse:**  
A MARITIME VESSEL DYNAMIC POSITIONING CONTROL SYSTEM COMPRISING AN ACTIVITY MONITORING AND RECORDING SYSTEM

- (51) **Klasse :** **B64C 13/50 (2006.01)**  
**B64C 19/00 (2006.01)**  
**B64C 25/00 (2006.01)**  
**B64C 27/00 (2006.01)**  
**B64D 45/04 (2006.01)**  
**G05D 1/06 (2006.01)**  
**G05D 1/08 (2006.01)**
- (87) **EP Publ.nr:** EP3546346
- (86) **EP søkn.nr:** 18178376.2
- (86) **EP innl.dag:** 2018.06.18
- (87) **EP publ.dag:** 2019.10.02
- (80) **EP meddelt :** 2020.05.13
- (30) **Prioritet:** 2018.03.29, US, 201815940184
- (73) **Innehaver:**  
Bell Helicopter Textron Inc., P.O. Box 482 Fort Worth, TX 76101, US-USA
- (72) **Oppfinner:**  
ALFRED, Jillian Samantha, 520 Samuels Ave. Apt. 7204 Fort Worth, TX 76102, US-USA  
SIBELLO, Monica, 1217 Mesquite Trail Benbrook, TX 76126, US-USA  
WORSHAM II, Robert Earl, 305 Country Rd. Weatherford, TX 76088, US-USA
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
ROTORCRAFT WITH WEIGHT-ON-WHEELS SENSORS AND FCC (FLIGHT CONTROL COMPUTER)

- (51) **Klasse :** **B64D 11/06 (2006.01)**
- (87) **EP Publ.nr:** EP3546358
- (86) **EP søkn.nr:** 18211000.7
- (86) **EP innl.dag:** 2018.12.07
- (87) **EP publ.dag:** 2019.10.02
- (80) **EP meddelt :** 2020.04.01
- (30) **Prioritet:** 2018.03.30, GB, 201805330  
2018.10.16, US, 201816162142
- (73) **Innehaver:**  
Acumen Design Associates Ltd, Holborn Hall 193-197 High Holborn London WC1V 7BD, GB-Storbritannia
- (72) **Oppfinner:**  
WILLIAMS, Andrew, Acumen Design Associates Ltd Holborn Hall 193-197 High Holborn London, WC1V 7BD, GB-Storbritannia
- (74) **Fullmektig:**  
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**  
A PASSENGER SEATING ARRANGEMENT HAVING A SCREEN BETWEEN SEAT UNITS

- (51) **Klasse :** **B64D 47/08 (2006.01)**  
**B64D 45/00 (2006.01)**  
**G01D 9/00 (2006.01)**  
**G09B 9/08 (2006.01)**
- (87) **EP Publ.nr:** EP3196129
- (86) **EP søkn.nr:** 15826718.7
- (86) **EP innl.dag:** 2015.07.22
- (87) **EP publ.dag:** 2017.07.26
- (80) **EP meddelt :** 2020.03.25
- (30) **Prioritet:** 2014.07.31, KR, 20140098113
- (86) **Int.inndag :** 2015.07.22
- (86) **Int.søknadsnr :** PCT/KR2015/007588
- (73) **Innehaver:**  
Starnex Co. Ltd., ENC venture dream tower 3 cha 804 ho 38-21 Digital-ro 31-gil Guro-gu Seoul 152-719, KR-Sør-Korea
- (72) **Oppfinner:**  
Park, Sang Rae, 103-1103 Sillim-dong Sillim Hyundai Apt. 8 Sillim-ro 29-gil Gwanak-gu Seoul 151-761, KR-Sør-Korea
- (74) **Fullmektig:**  
PARK, Sang-Rae, 103-11038 Sillim-ro 29-gil Gwanak-gu Seoul 151-761, KR-Sør-Korea
- (74) **Fullmektig:**  
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**  
FLIGHT INFORMATION STORAGE SYSTEM AND METHOD OF MANAGING SAME FOR AIRPLANE

- (51) **Klasse :** **B65D 77/04 (2006.01)**
- (87) **EP Publ.nr:** EP3400181
- (86) **EP søkn.nr:** 17700147.6
- (86) **EP innl.dag:** 2017.01.03
- (87) **EP publ.dag:** 2018.11.14
- (80) **EP meddelt :** 2020.03.04
- (30) **Prioritet:** 2016.01.07, DE, 202016000053 U
- (86) **Int.inndag :** 2017.01.03
- (86) **Int.søknadsnr :** PCT/EP2017/000002
- (73) **Innehaver:**  
Mauser-Werke GmbH, Schildgesstrasse 71-16350321 Brühl, DE-Tyskland
- (72) **Oppfinner:**  
WEYRAUCH, Detlev, Im oberen Tal 1252372 Kreuzau-Untermaubach, DE-Tyskland  
WAHMES, Lukas, Unckelstrasse 248165 Münster, DE-Tyskland
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
PALLET CONTAINER



(51) **Klasse :** **B65F 5/00 (2006.01)**  
**B04C 5/081 (2006.01)**  
**B65G 53/60 (2006.01)**

(87) **EP Publ.nr:** EP2768749  
(86) **EP søkn.nr:** 12842229.2  
(86) **EP innl.dag:** 2012.10.08  
(87) **EP publ.dag:** 2014.08.27  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2011.10.17, FI, 20116024  
(86) **Int.inndag :** 2012.10.08  
(86) **Int.søknadsnr :** PCT/FI2012/050964  
(73) **Innehaver:**  
Maricap OY, Pohjantähdentie 1701450 Vantaa, FI-Finland

(72) **Oppfinner:**  
SUNDHOLM, Göran, Ilmari Kiannon kuja 3FI-04310  
Tuusula, FI-Finland

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

(54) **Benevnelse:**  
SEPARATING DEVICE AND METHOD FOR A  
PNEUMATIC MATERIAL CONVEYING SYSTEM

(51) **Klasse :** **B81C 1/00 (2006.01)**  
**B81B 7/00 (2006.01)**

(87) **EP Publ.nr:** EP2888196  
(86) **EP søkn.nr:** 13728067.3  
(86) **EP innl.dag:** 2013.05.24  
(87) **EP publ.dag:** 2015.07.01  
(80) **EP meddelt :** 2020.03.18  
(30) **Prioritet:** 2012.08.23, US, 201261692491 P  
2012.11.29, US, 201213688714  
(86) **Int.inndag :** 2013.05.24  
(86) **Int.søknadsnr :** PCT/US2013/042649  
(73) **Innehaver:**  
Raytheon Company, 870 Winter StreetWaltham, MA  
02451, US-USA

(72) **Oppfinner:**  
GOOCH, Roland, W., 6936 SedgwickDallas, TX 75231,  
US-USA  
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US-USA  
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KOCIAN, Thomas, A., 7365 Elmridge DriveDallas, TX  
75240, US-USA  
KENNEDY, Adam, M., 5220 Calle CristobalSanta Barbara,  
CA 93111-2528, US-USA

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

(54) **Benevnelse:**  
METHOD OF STRESS RELIEF IN ANTI-REFLECTIVE  
COATED CAP WAFERS FOR WAFER LEVEL  
PACKAGED INFRARED FOCAL PLANE ARRAYS

(51) **Klasse :** **C07C 11/24 (2006.01)**  
**B01J 3/00 (2006.01)**  
**B01J 3/04 (2006.01)**  
**B01J 12/00 (2006.01)**  
**B01J 19/02 (2006.01)**  
**B01J 19/10 (2006.01)**  
**B01J 19/26 (2006.01)**  
**C07C 2/78 (2006.01)**  
**C10G 9/38 (2006.01)**  
**F23M 5/00 (2006.01)**  
**F23R 3/00 (2006.01)**

(87) **EP Publ.nr:** EP2888214  
(86) **EP søkn.nr:** 13831071.9  
(86) **EP innl.dag:** 2013.08.16  
(87) **EP publ.dag:** 2015.07.01  
(80) **EP meddelt :** 2020.04.29  
(30) **Prioritet:** 2012.08.21, US, 201261691333 P  
2013.08.15, US, 201313967697  
(86) **Int.inndag :** 2013.08.16  
(86) **Int.søknadsnr :** PCT/US2013/055236  
(73) **Innehaver:**  
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(72) **Oppfinner:**  
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KEETON, Tony J., UOP LLC25 East Algonquin RoadP. O.  
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(74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104  
OSLO, Norge

(54) **Benevnelse:**  
METHANE CONVERSION APPARATUS USING A  
SUPERSONIC FLOW REACTOR

- (51) **Klasse :** *C07C 45/64 (2006.01)*  
*C07C 45/81 (2006.01)*  
*C07C 47/575 (2006.01)*  
*C07D 277/54 (2006.01)*
- (87) **EP Publ.nr:** EP2885266  
(86) **EP søkn.nr:** 13779378.2  
(86) **EP innl.dag:** 2013.08.15  
(87) **EP publ.dag:** 2015.06.24  
(80) **EP meddelt :** 2020.03.18  
(30) **Prioritet:** 2012.08.17, EP, 12180920  
(86) **Int.inndag :** 2013.08.15  
(86) **Int.søknadsnr :** PCT/IB2013/056662  
(73) **Innehaver:**  
Actelion Pharmaceuticals Ltd, Gewerbestrasse 164123  
Allschwil, CH-Sveits
- (72) **Oppfinner:**  
HERSE, Christelle, c/o Lonza Ltd Rottenstrasse 6CH-3930  
Visp, CH-Sveits
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
PROCESS FOR THE PREPARATION OF (2Z,5Z)-5-(3-  
CHLORO-4-((R)-2,3-  
DIHYDROXYPROPOXY)BENZYLIDENE)-2-  
(PROPYLIMINO)-3-(O-TOLYL)THIAZOLIDIN-4-ONE AND  
INTERMEDIATE USED IN SAID PROCESS

- (51) **Klasse :** *C07C 51/43 (2006.01)*  
*C07C 51/00 (2006.01)*  
*C07C 51/47 (2006.01)*  
*C07C 51/48 (2006.01)*  
*C07C 59/64 (2006.01)*
- (87) **EP Publ.nr:** EP2999687  
(86) **EP søkn.nr:** 14725160.7  
(86) **EP innl.dag:** 2014.05.19  
(87) **EP publ.dag:** 2016.03.30  
(80) **EP meddelt :** 2020.03.11  
(30) **Prioritet:** 2013.05.21, FR, 1354533  
2013.09.05, FR, 1302058  
(86) **Int.inndag :** 2014.05.19  
(86) **Int.søknadsnr :** PCT/EP2014/060259  
(73) **Innehaver:**  
Rhodia Operations, 25, rue de Clichy75009 Paris, FR-  
Frankrike
- (72) **Oppfinner:**  
REVELANT, Denis, 4 rue Bossuet69740 Genas, FR-  
Frankrike  
FOUCHER, Stéphanie, 16 rue Molière69330 Meyzieu, FR-  
Frankrike  
HORBEZ, Dominique, 9 rue de Corse95130 Franconville,  
FR-Frankrike  
MARION, Philippe, 140 Route du Buye69390 Vernaison,  
FR-Frankrike
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
OPTIMIZED PROCESS FOR EXTRACTION OF FERULIC  
ACID WITH PRETREATMENT

- (51) **Klasse :** *C07C 67/08 (2006.01)*  
*C07C 51/44 (2006.01)*  
*C07C 67/287 (2006.01)*
- (87) **EP Publ.nr:** EP3154928  
(86) **EP søkn.nr:** 15727005.9  
(86) **EP innl.dag:** 2015.06.10  
(87) **EP publ.dag:** 2017.04.19  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2014.06.10, EP, 14171751  
(86) **Int.inndag :** 2015.06.10  
(86) **Int.søknadsnr :** PCT/EP2015/062892  
(73) **Innehaver:**  
Bracco Imaging S.p.A., Via Egidio Folli 5020134 Milano, IT-  
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- (72) **Oppfinner:**  
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10010 Colletterto Giacosa (TO), IT-Italia  
VISCARDI, Carlo Felice, Bracco Imaging SpA Via Martinelli  
- Via Marconatol-20811 Cesano Maderno, IT-Italia  
DELOGU, Pietro, Serichim Srl Piazzale F. Marinotti 1I-  
33050 Torviscosa, IT-Italia  
NARDELLI, Alfonso, Serichim Srl Piazzale F. Marinotti 1I-  
33050 Torviscosa, IT-Italia  
SGUASSERO, Stefano, Serichim Srl Piazzale F. Marinotti  
1I-33050 Torviscosa, IT-Italia  
DI GIORGIO, Fernanda, Bracco Imaging SpA Via Martinelli  
- Via Marconatol-20811 Cesano Maderno, IT-Italia
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
METHOD FOR THE PREPARATION OF (S)-2-  
ACETYLOXYPROPIONIC ACID AND DERIVATIVES  
THEREOF



- (51) **Klasse :** C07D 235/02 (2006.01)  
A61K 31/4166 (2006.01)  
A61P 25/00 (2006.01)
- (87) **EP Publ.nr:** EP3402784  
(86) **EP søkn.nr:** 17701638.3  
(86) **EP innl.dag:** 2017.01.13  
(87) **EP publ.dag:** 2018.11.21  
(80) **EP meddelt :** 2020.03.11  
(30) **Prioritet:** 2016.01.13, EP, 16151013  
(86) **Int.inndag :** 2017.01.13  
(86) **Int.søknadsnr :** PCT/EP2017/025006  
(73) **Innehaver:**  
Grünenthal GmbH, Zieglerstrasse 652078 Aachen, DE-Tyskland
- (72) **Oppfinner:**  
KÜHNERT, Sven, Bachstrasse 6252355 Düren, DE-Tyskland  
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KLESS, Achim, Berensberger Winkel 1452072 Aachen, DE-Tyskland  
WEGERT, Anita, Fritz-Erler-Ring 5252457 Aldenhoven, DE-Tyskland  
RATCLIFFE, Paul, Im Vennbahnbogen 2052076 Aachen, DE-Tyskland  
JOSTOCK, Ruth, Hostetstrasse 3552223 Stolberg, DE-Tyskland  
KOCH, Thomas, Frankenstr. 252223 Stolberg, DE-Tyskland  
LINZ, Klaus, Nachtigallengrund 553359 Rheinbach, DE-Tyskland  
SCHRÖDER, Wolfgang, Laurentiusstrasse 6052072 Aachen, DE-Tyskland  
SCHIENE, Klaus, Schaan 5141363 Jüchen, DE-Tyskland  
KONETZKI, Ingo, Ringstr. 13952078 Aachen, DE-Tyskland
- (74) **Fullmektig:**  
Orsnes Patent ApS, Forskerparken 10, 5230 ODENSE, Danmark
- (54) **Benevnelse:**  
3-((HETERO-)ARYL)-ALKYL-8-AMINO-2-OXO-1,3-DIAZASPIRO-[4.5]-DECANE DERIVATIVES

- (51) **Klasse :** C07D 401/12 (2006.01)  
A61K 31/4427 (2006.01)  
C07D 235/04 (2006.01)
- (87) **EP Publ.nr:** EP3159335  
(86) **EP søkn.nr:** 15812382.8  
(86) **EP innl.dag:** 2015.06.23  
(87) **EP publ.dag:** 2017.04.26  
(80) **EP meddelt :** 2020.04.29  
(30) **Prioritet:** 2014.06.23, KR, 20140076674  
(86) **Int.inndag :** 2015.06.23  
(86) **Int.søknadsnr :** PCT/KR2015/006377  
(73) **Innehaver:**  
Daewoong Pharmaceutical Co., Ltd., 244, Galmachi-ro Jungwon-gu Seongnam-siGyeonggi-do 13211, KR-Sør-Korea
- (72) **Oppfinner:**  
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YOON, Youn Jung, 506-60160Daeji-ro 15beon-gilSuji-guYongin-siGyeonggi-do 448-544, KR-Sør-Korea  
CHO, Min Jae, 522-20456Pureunsol-roSuji-guYongin-siGyeonggi-do 448-545, KR-Sør-Korea  
LEE, Ho Bin, 201-21032183Nambusunhwan-roSeochoguSeoul 137-935, KR-Sør-Korea  
YOO, Ja Kyung, 102-20351Hanbora 2-roGiheung-guYongin-siGyeonggi-do 446-800, KR-Sør-Korea  
LEE, Bong Yong, 201-21032183Nambusunhwan-roSeochoguSeoul 137-935, KR-Sør-Korea
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
NOVEL HETEROCYCLIC COMPOUND

- (51) **Klasse :** C07D 403/12 (2006.01)  
A61K 31/505 (2006.01)  
A61K 31/506 (2006.01)  
A61P 29/00 (2006.01)  
A61P 35/02 (2006.01)  
C07D 239/47 (2006.01)  
C07D 401/10 (2006.01)  
C07D 401/12 (2006.01)  
C07D 401/14 (2006.01)  
C07D 405/12 (2006.01)
- (87) **EP Publ.nr:** EP3299368  
(86) **EP søkn.nr:** 17191467.4  
(86) **EP innl.dag:** 2014.11.28  
(87) **EP publ.dag:** 2018.03.28  
(80) **EP meddelt :** 2020.02.26  
(30) **Prioritet:** 2013.11.29, EP, 13195081  
(73) **Innehaver:**  
Novartis AG, Lichtstrasse 354056 Basel, CH-Sveits
- (72) **Oppfinner:**  
Angst, Daniela, Novartis Pharma AGPostfach4002 Basel, CH-Sveits  
Gessier, François, Novartis Pharma AGPostfach4002 Basel, CH-Sveits  
Vulpetti, Anna, Novartis Pharma AGPostfach4002 Basel, CH-Sveits
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
NOVEL AMINO PYRIMIDINE DERIVATIVES

(51) **Klasse :** C07D 403/14 (2006.01)  
A61K 31/437 (2006.01)  
A61P 35/00 (2006.01)  
C07D 471/04 (2006.01)  
C07D 519/00 (2006.01)

(87) **EP Publ.nr:** EP2909197  
(86) **EP søkn.nr:** 13780388.8  
(86) **EP innl.dag:** 2013.10.18  
(87) **EP publ.dag:** 2015.08.26  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2012.10.19, GB, 201218864  
2012.10.19, US, 201261716089 P

(86) **Int.inndag :** 2013.10.18  
(86) **Int.søknadsnr :** PCT/GB2013/052721  
(73) **Innehaver:**  
Astex Therapeutics Limited, 436 Cambridge Science Park  
Milton RoadCambridge CB4 0QA, GB-Storbritannia

(72) **Oppfinner:**  
CHESSARI, Gianni, c/o Astex Therapeutics Limited436  
Cambridge Science ParkMilton  
RoadCambridgeCambridgeshire CB4 0QA, GB-  
Storbritannia  
JOHNSON, Christopher Norbert, c/o Astex Therapeutics  
Limited436 Cambridge Science ParkMilton  
RoadCambridgeCambridgeshire CB4 0QA, GB-  
Storbritannia  
PAGE, Lee William, c/o Astex Therapeutics Limited436  
Cambridge Science ParkMilton  
RoadCambridgeCambridgeshire CB4 0QA, GB-  
Storbritannia  
MILLEMAGGI, Alessia, c/o Astex Therapeutics Limited436  
Cambridge Science ParkMilton  
RoadCambridgeCambridgeshire CB4 0QA, GB-  
Storbritannia  
HOWARD, Steven, c/o Astex Therapeutics Limited436  
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(74) **Fullmektig:**  
Budde Schou A/S, Dronningens Tværgade 30, 1302  
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(54) **Benevnelse:**  
BICYCLIC HETEROCYCLE COMPOUNDS AND THEIR  
USES IN THERAPY

(51) **Klasse :** C07D 471/10 (2006.01)  
A61K 31/416 (2006.01)  
A61K 31/4162 (2006.01)  
A61K 31/4178 (2006.01)  
A61K 31/4196 (2006.01)  
A61K 31/4245 (2006.01)  
A61K 31/4439 (2006.01)  
A61K 31/506 (2006.01)  
A61P 35/00 (2006.01)  
C07D 487/10 (2006.01)

(87) **EP Publ.nr:** EP3277690  
(86) **EP søkn.nr:** 16774232.9  
(86) **EP innl.dag:** 2016.03.31  
(87) **EP publ.dag:** 2018.02.07  
(80) **EP meddelt :** 2020.02.26  
(30) **Prioritet:** 2015.04.03, US, 201562142946 P  
(86) **Int.inndag :** 2016.03.31  
(86) **Int.søknadsnr :** PCT/US2016/025345  
(73) **Innehaver:**  
Recurium IP Holdings, LLC, 10835 Road to the Cure, Suite  
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(72) **Oppfinner:**  
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205San Diego, CA 92121, US-USA  
SLEE, Deborah, Helen, 10835 Road to the CureSuite  
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205San Diego, CA 92121, US-USA  
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205San Diego, CA 92121, US-USA  
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Diego, CA 92121, US-USA  
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SEVERANCE, Daniel, Lee, 10835 Road to the CureSuite  
205San Diego, CA 92121, US-USA

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

(54) **Benevnelse:**  
SPIROCYCLIC COMPOUNDS

- (51) **Klasse :** C07D 487/04 (2006.01)  
A61K 31/519 (2006.01)  
A61P 9/00 (2006.01)  
A61P 9/04 (2006.01)  
A61P 9/10 (2006.01)  
A61P 9/12 (2006.01)  
C07D 519/00 (2006.01)
- (87) **EP Publ.nr:** EP3394067  
(86) **EP søkn.nr:** 16823455.7  
(86) **EP innl.dag:** 2016.12.20  
(87) **EP publ.dag:** 2018.10.31  
(80) **EP meddelt :** 2020.04.01  
(30) **Prioritet:** 2015.12.22, WO, PCT/CN15/098251  
(86) **Int.inndag :** 2016.12.20  
(86) **Int.søknadsnr :** PCT/US2016/067654  
(73) **Innehaver:**  
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- (72) **Oppfinner:**  
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LI, Guoqing, 2000 Galloping Hill RoadKenilworth, New Jersey 07033, US-USA  
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LI, Hong, 126 East Lincoln AvenueRahway, New Jersey 07065-0907, US-USA  
MIAO, Shouwu, 295 Prestwick WayEdison, New Jersey 08820, US-USA  
RAGHAVAN, Subharekha, 2000 Galloping Hill RoadKenilworth, New Jersey 07033, US-USA  
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JIANG, Falong, 6 Tai-He Road BDABeijing 100176, CN-Kina
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
4-AMINO-2-(1H-PYRAZOLO[3,4-B]PYRIDIN-3-YL)-6-OXO-6,7-DIHYDRO-5H-PYRROLO[2,3-D]PYRIMIDINE DERIVATIVES AND THE RESPECTIVE (1H-INDAZOL-3-YL) DERIVATIVES AS CGMP MODULATORS FOR TREATING CARDIOVASCULAR DISEASES

- (51) **Klasse :** C07H 19/073 (2006.01)  
C07D 209/16 (2006.01)  
C07D 209/26 (2006.01)  
C07H 1/00 (2006.01)  
C07H 19/10 (2006.01)  
C07H 21/04 (2006.01)
- (87) **EP Publ.nr:** EP3430022  
(86) **EP søkn.nr:** 17713541.5  
(86) **EP innl.dag:** 2017.03.13  
(87) **EP publ.dag:** 2019.01.23  
(80) **EP meddelt :** 2020.03.11  
(30) **Prioritet:** 2016.03.14, US, 201662308132 P  
(86) **Int.inndag :** 2017.03.13  
(86) **Int.søknadsnr :** PCT/US2017/022007  
(73) **Innehaver:**  
Somalogic, Inc., 2945 Wilderness PlaceBoulder, CO 80301, US-USA
- (72) **Oppfinner:**  
ROHLOFF, John, 2945 Wilderness PlaceBoulderColorado 80301, US-USA
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
COMPOUNDS AND METHODS FOR THE SYNTHESIS OF 5-(N-PROTECTED-TRYPTAMINOCARBOXYAMIDE)-2'-DEOXYURIDINE PHOSPHORAMIDITE FOR INCORPORATION INTO A NUCLEIC ACID SEQUENCE

- (51) **Klasse :** C07K 14/005 (2006.01)  
A61K 39/245 (2006.01)  
C12N 5/071 (2010.01)
- (87) **EP Publ.nr:** EP3212660  
(86) **EP søkn.nr:** 15791768.3  
(86) **EP innl.dag:** 2015.10.29  
(87) **EP publ.dag:** 2017.09.06  
(80) **EP meddelt :** 2020.03.25  
(30) **Prioritet:** 2014.10.31, EP, 14191385  
(86) **Int.inndag :** 2015.10.29  
(86) **Int.søknadsnr :** PCT/IB2015/058349  
(73) **Innehaver:**  
GlaxoSmithKline Biologicals S.A., Rue de l'Institut, 891330 Rixensart, BE-Belgia
- (72) **Oppfinner:**  
CARFI, Andrea, 350 Massachusetts AvenueCambridge, Massachusetts 02139, US-USA  
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HOFMANN, Irmgard, Sturzgasse 28/241150 Wien, AU-Australia  
LAUX, Holger, Hegenheimerstrasse 240CH-4055 Basel, CH-Sveits  
LILJA, Anders, Baumeistergasse 44/D/6A-1160 Viena, AT-Østerrike  
WEN, Yingxia, 6 Centennial LaneActon, Massachusetts 01720, US-USA
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
MAMMALIAN CELLS EXPRESSING CYTOMEGALOVIRUS ANTIGENS

(51) **Klasse :** C07K 16/00 (2006.01)  
C07K 16/10 (2006.01)  
C07K 16/28 (2006.01)  
C07K 16/32 (2006.01)

(87) **EP Publ.nr:** EP2943507

(86) **EP søkn.nr:** 14700200.0

(86) **EP innl.dag:** 2014.01.09

(87) **EP publ.dag:** 2015.11.18

(80) **EP meddelt :** 2020.02.26

(30) **Prioritet:** 2013.01.10, DK, 201300019  
2013.01.10, US, 201361751045 P  
2013.07.05, WO, PCT/EP13/064330

(86) **Int.inndag :** 2014.01.09

(86) **Int.søknadsnr :** PCT/EP2014/050340

(73) **Innehaver:**  
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(72) **Oppfinner:**  
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NL-Nederland  
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NL-Nederland  
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NL-Nederland  
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Utrecht, NL-Nederland  
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Nederland

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

(54) **Benevnelse:**  
INERT FORMAT

(51) **Klasse :** C07K 16/12 (2006.01)  
A61K 39/00 (2006.01)

(87) **EP Publ.nr:** EP3004162

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(30) **Prioritet:** 2013.05.31, US, 201361829461 P  
2013.05.31, US, 201361829466 P  
2014.05.22, US, 201414284609  
2014.05.22, WO, PCT/US14/039113

(86) **Int.inndag :** 2014.05.30

(86) **Int.søknadsnr :** PCT/US2014/040324

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

(54) **Benevnelse:**  
ANTI-WALL TEICHOIC ANTIBODIES AND CONJUGATES

- (51) **Klasse :** C07K 16/28 (2006.01)  
C07K 16/30 (2006.01)  
C07K 16/32 (2006.01)
- (87) **EP Publ.nr:** EP3351558  
(86) **EP søkn.nr:** 17197711.9  
(86) **EP innl.dag:** 2010.11.12  
(87) **EP publ.dag:** 2018.07.25  
(80) **EP meddelt :** 2020.03.11  
(30) **Prioritet:** 2009.11.13, US, 261149 P
- (73) **Innehaver:**  
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- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
MATERIAL AND METHODS FOR TREATING OR  
PREVENTING HER-3 ASSOCIATED DISEASES

- (51) **Klasse :** C07K 16/30 (2006.01)  
A61K 47/68 (2017.01)  
C07K 16/28 (2006.01)  
G01N 33/566 (2006.01)  
G01N 33/574 (2006.01)
- (87) **EP Publ.nr:** EP2890717  
(86) **EP søkn.nr:** 13833526.0  
(86) **EP innl.dag:** 2013.08.30  
(87) **EP publ.dag:** 2015.07.08  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2012.08.31, US, 201261695791 P  
2013.01.24, US, 201361756254 P
- (86) **Int.inndag :** 2013.08.30  
(86) **Int.søknadsnr :** PCT/US2013/057682
- (73) **Innehaver:**  
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- (72) **Oppfinner:**  
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- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
DIAGNOSTIC ASSAYS AND KITS FOR DETECTION OF  
FOLATE RECEPTOR 1

- (51) **Klasse :** C08G 18/48 (2006.01)  
C08G 18/10 (2006.01)  
C08G 18/75 (2006.01)  
C09D 175/08 (2006.01)  
C09J 175/08 (2006.01)
- (87) **EP Publ.nr:** EP3395847  
(86) **EP søkn.nr:** 17167870.9  
(86) **EP innl.dag:** 2017.04.25  
(87) **EP publ.dag:** 2018.10.31  
(80) **EP meddelt :** 2020.03.11
- (73) **Innehaver:**  
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- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
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- (54) **Benevnelse:**  
SILANE COUPLING AGENTS

- (51) **Klasse :** C08J 11/10 (2006.01)  
B01J 19/12 (2006.01)  
B01J 19/20 (2006.01)  
C07C 51/09 (2006.01)  
C07C 63/26 (2006.01)  
C08L 67/00 (2006.01)  
C08L 77/00 (2006.01)  
C25B 1/34 (2006.01)  
C25B 15/08 (2006.01)
- (87) **EP Publ.nr:** EP2736968  
(86) **EP søkn.nr:** 12759250.9  
(86) **EP innl.dag:** 2012.07.27  
(87) **EP publ.dag:** 2014.06.04  
(80) **EP meddelt :** 2020.03.11  
(30) **Prioritet:** 2011.07.27, IT, MI20111411  
(86) **Int.inndag :** 2012.07.27  
(86) **Int.søknadsnr :** PCT/IB2012/053867
- (73) **Innehaver:**  
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- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
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- (54) **Benevnelse:**  
METHOD AND APPARATUS FOR THE RECYCLING OF  
POLYMERIC MATERIALS VIA DEPOLYMERIZATION  
PROCESS



- (51) **Klasse :** C08K 5/00 (2006.01)  
C08K 5/12 (2006.01)  
C08L 27/06 (2006.01)
- (87) **EP Publ.nr:** EP3147318  
(86) **EP søkn.nr:** 16185659.6  
(86) **EP innl.dag:** 2016.08.25  
(87) **EP publ.dag:** 2017.03.29  
(80) **EP meddelt :** 2020.03.11  
(30) **Prioritet:** 2015.09.28, EP, 15187128  
(73) **Innehaver:**  
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- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
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- (54) **Benevnelse:**  
TRIPENTYLESTER OF TRIMELLITIC ACID

- (51) **Klasse :** C09J 177/00 (2006.01)  
B32B 5/26 (2006.01)  
B32B 7/12 (2006.01)  
B32B 15/088 (2006.01)  
B32B 17/06 (2006.01)  
B32B 21/08 (2006.01)  
B32B 21/10 (2006.01)  
B32B 27/06 (2006.01)  
B32B 27/12 (2006.01)  
B32B 27/34 (2006.01)  
C08J 5/12 (2006.01)
- (87) **EP Publ.nr:** EP2951259  
(86) **EP søkn.nr:** 14702529.0  
(86) **EP innl.dag:** 2014.01.29  
(87) **EP publ.dag:** 2015.12.09  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2013.01.29, DE, 102013201388  
2013.05.29, EP, 13002778
- (86) **Int.inndag :** 2014.01.29  
(86) **Int.søknadsnr :** PCT/EP2014/051692  
(73) **Innehaver:**  
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- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
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- (54) **Benevnelse:**  
HYBRID FIBRE COMPOSITE MATERIAL COMPONENTS

- (51) **Klasse :** C10G 1/06 (2006.01)  
C10G 1/08 (2006.01)  
C10G 3/00 (2006.01)  
C10G 45/06 (2006.01)  
C10G 45/10 (2006.01)  
C10G 45/48 (2006.01)  
C10G 45/52 (2006.01)
- (87) **EP Publ.nr:** EP3380584  
(86) **EP søkn.nr:** 16798228.9  
(86) **EP innl.dag:** 2016.11.21  
(87) **EP publ.dag:** 2018.10.03  
(80) **EP meddelt :** 2020.03.25  
(30) **Prioritet:** 2015.11.23, IN, 6290CH2015  
(86) **Int.inndag :** 2016.11.21  
(86) **Int.søknadsnr :** PCT/EP2016/078342  
(73) **Innehaver:**  
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MEHTA, Dhairya, Dilip, Plot No 7Bengaluru Hardware  
ParkDevanahalli Industrial ParkMahadeva  
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- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
CONVERSION OF BIOMASS INTO A LIQUID  
HYDROCARBON MATERIAL

- (51) **Klasse :** C10G 19/00 (2006.01)  
C09K 3/00 (2006.01)  
C10G 17/00 (2006.01)  
C10G 19/04 (2006.01)  
C10G 27/06 (2006.01)  
C10G 27/10 (2006.01)
- (87) **EP Publ.nr:** EP2670820  
(86) **EP søkn.nr:** 12740238.6  
(86) **EP innl.dag:** 2012.01.31  
(87) **EP publ.dag:** 2013.12.11  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2011.01.31, US, 201113017861  
(86) **Int.inndag :** 2012.01.31  
(86) **Int.søknadsnr :** PCT/US2012/023238  
(73) **Innehaver:**  
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- (74) **Fullmektig:**  
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- (54) **Benevnelse:**  
HYDROCARBON TREATMENT PROCESS

- (51) **Klasse :** **C12C 12/00 (2006.01)**  
**C12C 12/04 (2006.01)**
- (87) **EP Publ.nr:** EP3354717  
(86) **EP søkn.nr:** 17206691.2  
(86) **EP innl.dag:** 2014.03.07  
(87) **EP publ.dag:** 2018.08.01  
(80) **EP meddelt :** 2020.02.26  
(30) **Prioritet:** 2013.03.07, EP, 13158261  
(73) **Innehaver:**  
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- (74) **Fullmektig:**  
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- (54) **Benevnelse:**  
PRODUCTION OF LOW-ALCOHOL OR ALCOHOL-FREE BEER WITH PICHIA KLUYVERI YEAST STRAINS

- (51) **Klasse :** **C12N 5/0783 (2010.01)**  
**A61K 35/17 (2015.01)**  
**A61K 39/00 (2006.01)**  
**A61P 31/12 (2006.01)**  
**A61P 35/00 (2006.01)**  
**A61P 37/02 (2006.01)**  
**A61P 37/08 (2006.01)**  
**C07K 14/725 (2006.01)**  
**C12N 5/074 (2010.01)**  
**C12N 5/095 (2010.01)**  
**C12N 15/09 (2006.01)**
- (87) **EP Publ.nr:** EP3170896  
(86) **EP søkn.nr:** 15822874.2  
(86) **EP innl.dag:** 2015.07.17  
(87) **EP publ.dag:** 2017.05.24  
(80) **EP meddelt :** 2020.03.11  
(30) **Prioritet:** 2014.07.18, US, 201462026336 P  
(86) **Int.inndag :** 2015.07.17  
(86) **Int.søknadsnr :** PCT/JP2015/070623  
(73) **Innehaver:**  
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- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
PRODUCTION METHOD FOR PLURIPOTENT STEM CELLS HAVING ANTIGEN-SPECIFIC T CELL RECEPTOR GENE

- (51) **Klasse :** **C12N 15/113 (2010.01)**  
**A61K 31/7088 (2006.01)**  
**A61K 31/713 (2006.01)**  
**A61P 3/00 (2006.01)**
- (87) **EP Publ.nr:** EP3052628  
(86) **EP søkn.nr:** 14800179.5  
(86) **EP innl.dag:** 2014.10.03  
(87) **EP publ.dag:** 2016.08.10  
(80) **EP meddelt :** 2020.02.26  
(30) **Prioritet:** 2013.10.04, US, 201361887288 P  
2014.04.24, US, 201461983720 P
- (86) **Int.inndag :** 2014.10.03  
(86) **Int.søknadsnr :** PCT/US2014/059160  
(73) **Innehaver:**  
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- (74) **Fullmektig:**  
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- (54) **Benevnelse:**  
COMPOSITIONS AND METHODS FOR INHIBITING EXPRESSION OF THE ALAS1 GENE

- (51) **Klasse :** **C12N 15/113 (2010.01)**  
**A61K 31/7115 (2006.01)**  
**A61K 31/712 (2006.01)**  
**A61K 31/7125 (2006.01)**  
**C12N 15/11 (2006.01)**
- (87) **EP Publ.nr:** EP3448999  
(86) **EP søkn.nr:** 17721984.7  
(86) **EP innl.dag:** 2017.04.25  
(87) **EP publ.dag:** 2019.03.06  
(80) **EP meddelt :** 2020.05.13  
(30) **Prioritet:** 2016.04.25, GB, 201607141  
(86) **Int.inndag :** 2017.04.25  
(86) **Int.søknadsnr :** PCT/EP2017/059830  
(73) **Innehaver:**  
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- (74) **Fullmektig:**  
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- (54) **Benevnelse:**  
OLIGONUCLEOTIDES TO TREAT EYE DISEASE



- (51) **Klasse :** C12P 19/04 (2006.01)  
C08B 37/00 (2006.01)  
C12R 1/01 (2006.01)
- (87) **EP Publ.nr:** EP2513325  
(86) **EP søkn.nr:** 10809242.0  
(86) **EP innl.dag:** 2010.12.10  
(87) **EP publ.dag:** 2012.10.24  
(80) **EP meddelt :** 2020.02.26  
(30) **Prioritet:** 2009.12.15, PT, 09104888  
(86) **Int.inndag :** 2010.12.10  
(86) **Int.søknadsnr :** PCT/IB2010/055746  
(73) **Innehaver:**  
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- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
FUCOSE-CONTAINING BACTERIAL BIOPOLYMER

- (51) **Klasse :** C12Q 1/6806 (2018.01)  
C12N 15/10 (2006.01)  
C12Q 1/6869 (2018.01)
- (87) **EP Publ.nr:** EP3256604  
(86) **EP søkn.nr:** 16711039.4  
(86) **EP innl.dag:** 2016.02.10  
(87) **EP publ.dag:** 2017.12.20  
(80) **EP meddelt :** 2020.03.25  
(30) **Prioritet:** 2015.02.10, US, 201562114505 P  
(86) **Int.inndag :** 2016.02.10  
(86) **Int.søknadsnr :** PCT/US2016/017391  
(73) **Innehaver:**  
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- (74) **Fullmektig:**  
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- (54) **Benevnelse:**  
METHODS AND COMPOSITIONS FOR ANALYZING  
CELLULAR COMPONENTS

- (51) **Klasse :** C12Q 1/6806 (2018.01)
- (87) **EP Publ.nr:** EP3303614  
(86) **EP søkn.nr:** 16726415.9  
(86) **EP innl.dag:** 2016.05.27  
(87) **EP publ.dag:** 2018.04.11  
(80) **EP meddelt :** 2020.03.11  
(30) **Prioritet:** 2015.05.29, US, 201562168602 P  
(86) **Int.inndag :** 2016.05.27  
(86) **Int.søknadsnr :** PCT/GB2016/051574  
(73) **Innehaver:**  
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- (72) **Oppfinner:**  
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- (74) **Fullmektig:**  
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GLASGOW, Storbritannia
- (54) **Benevnelse:**  
ENHANCED UTILIZATION OF SURFACE PRIMERS IN  
CLUSTERS

- (51) **Klasse :** C12Q 1/6827 (2018.01)  
C12Q 1/6883 (2018.01)
- (87) **EP Publ.nr:** EP2527471  
(86) **EP søkn.nr:** 12173422.2  
(86) **EP innl.dag:** 2008.07.23  
(87) **EP publ.dag:** 2012.11.28  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2007.07.23, US, 951438 P  
(73) **Innehaver:**  
The Chinese University of Hong Kong, Technology  
Licensing Office Room 226, Pi Ch'iu BuildingShatinHong  
Kong, CN-Kina
- (72) **Oppfinner:**  
Lo, Yuk-Ming Dennis, 4th Floor, 7 King Tak  
StreetHomantinKowloon Hong Kong, CN-Kina  
Chiu, Rossa Wai Kwun, House 31, Double Haven, 52 Ma  
Lok Path, ShatinNew Territories Hong Kong, CN-Kina  
Chan, Kwan Chee, Flat A, 13/F, Block 34, Broadway  
Street, Mei FooSun ChuenKowloon Hong Kong, CN-Kina
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
Diagnosing cancer using genomic sequencing

- (51) **Klasse :** C22C 21/00 (2006.01)  
C22C 21/08 (2006.01)  
C22F 1/04 (2006.01)  
C22F 1/047 (2006.01)
- (87) **EP Publ.nr:** EP3234208  
(86) **EP søkn.nr:** 15828603.9  
(86) **EP innl.dag:** 2015.12.18  
(87) **EP publ.dag:** 2017.10.25  
(80) **EP meddelt :** 2020.04.29  
(30) **Prioritet:** 2014.12.19, US, 201462094358 P  
(86) **Int.inndag :** 2015.12.18  
(86) **Int.søknadsnr :** PCT/US2015/066638  
(73) **Innehaver:**  
Novelis Inc., 3560 Lenox Road, Suite 2000Atlanta, GA  
30326, US-USA
- (72) **Oppfinner:**  
GO, Johnson, 898 Muirfield TRLMarietta, Georgia 30068,  
US-USA  
WEN, Wei, 2821 Trees of Kennesaw ParkwayKennesaw,  
Georgia 30152, US-USA  
KANG, DaeHoon, 1950 Barrett Lakes Boulevard NWApt.  
1733Kennesaw, Georgia 30144, US-USA  
KADILAK, Jeffrey John, 7063 West Sorrell Hill  
RoadBaldwinsville, New York 13027, US-USA
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
ALUMINUM ALLOY SUITABLE FOR THE HIGH SPEED  
PRODUCTION OF ALUMINUM BOTTLE AND THE  
PROCESS OF MANUFACTURING THEREOF

- (51) **Klasse :** C22C 33/02 (2006.01)  
C22C 1/10 (2006.01)  
C22C 29/12 (2006.01)  
C22C 32/00 (2006.01)  
C25C 3/06 (2006.01)  
C25C 3/12 (2006.01)  
C25C 5/04 (2006.01)  
C25C 7/00 (2006.01)  
C25C 7/02 (2006.01)  
H01H 1/021 (2006.01)  
H01H 1/0237 (2006.01)  
H01H 1/025 (2006.01)  
H01H 1/04 (2006.01)
- (87) **EP Publ.nr:** EP3277855  
(86) **EP søkn.nr:** 16771463.3  
(86) **EP innl.dag:** 2016.03.23  
(87) **EP publ.dag:** 2018.02.07  
(80) **EP meddelt :** 2020.05.06  
(30) **Prioritet:** 2015.04.03, FR, 1500694  
(86) **Int.inndag :** 2016.03.23  
(86) **Int.søknadsnr :** PCT/IB2016/000445  
(73) **Innehaver:**  
Elysis Limited Partnership, 1 Place Ville-Marie, Suite  
2323Montreal, QC H3B 3M5, CA-Canada
- (72) **Oppfinner:**  
BARTHELEMY, Christian, 12 Rue des Buissons38500  
Voiron, FR-Frankrike  
MARMOTTANT, Ariane, 85 Bas Lézardières38140  
Charnecles, FR-Frankrike  
LAURENT, Véronique, 6 Rue de la Sapinière38120 Saint  
Egrève, FR-Frankrike  
BOUVET, Sylvie, 27 Lotissement la Plaine38470 Vinay,  
FR-Frankrike  
STABROWSKI, Vincent, 13 Rue Casimir Brenier38000  
Genoble, FR-Frankrike
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
CERMET ELECTRODE MATERIAL

- (51) **Klasse :** C22C 38/06 (2006.01)  
C21D 6/00 (2006.01)  
C21D 8/10 (2006.01)  
C21D 9/08 (2006.01)  
C22C 38/00 (2006.01)  
C22C 38/02 (2006.01)  
C22C 38/04 (2006.01)  
C22C 38/42 (2006.01)  
C22C 38/44 (2006.01)  
C22C 38/46 (2006.01)  
C22C 38/48 (2006.01)  
C22C 38/50 (2006.01)  
C22C 38/52 (2006.01)  
C22C 38/54 (2006.01)
- (87) **EP Publ.nr:** EP3425078  
(86) **EP søkn.nr:** 17759717.6  
(86) **EP innl.dag:** 2017.02.20  
(87) **EP publ.dag:** 2019.01.09  
(80) **EP meddelt :** 2020.03.25  
(30) **Prioritet:** 2016.03.04, JP, 2016041773  
(86) **Int.inndag :** 2017.02.20  
(86) **Int.søknadsnr :** PCT/JP2017/006151  
(73) **Innehaver:**  
Nippon Steel Corporation, 6-1, Marunouchi 2-chome,  
Chiyoda-ku,Tokyo 100-8071, JP-Japan
- (72) **Oppfinner:**  
ARAI, Yuji, c/o NIPPON STEEL&SUMITOMO METAL  
CORPORATION6-1 Marunouchi 2-chomeChiyoda-kuTokyo  
100-8071, JP-Japan
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
STEEL MATERIAL AND OIL-WELL STEEL PIPE

- (51) **Klasse :** C25B 1/00 (2006.01)  
C25B 1/10 (2006.01)  
C25B 9/08 (2006.01)  
C25B 9/18 (2006.01)  
C25B 15/08 (2006.01)
- (87) **EP Publ.nr:** EP3405602  
(86) **EP søkn.nr:** 17702564.0  
(86) **EP innl.dag:** 2017.01.25  
(87) **EP publ.dag:** 2018.11.28  
(80) **EP meddelt :** 2020.02.26  
(30) **Prioritet:** 2016.03.10, DE, 102016203947  
(86) **Int.inndag :** 2017.01.25  
(86) **Int.søknadsnr :** PCT/EP2017/051472  
(73) **Innehaver:**  
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße  
180333 München, DE-Tyskland
- (72) **Oppfinner:**  
HANEUBUTH, Marc, Grünreutherstrasse 5490482 Nürnberg,  
DE-Tyskland  
BALDAUF, Manfred, Am Kornfeld 5291056 Erlangen, DE-  
Tyskland  
STARK, Katharina, Paul-Gordan-Strasse 1991052  
Erlangen, DE-Tyskland
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
PROCESS AND APPARATUS FOR ELECTROCHEMICAL  
PRODUCTION OF SYNTHESIS GAS

- (51) **Klasse :** **C25B 1/00 (2006.01)**  
**C25B 3/04 (2006.01)**  
**C25B 9/08 (2006.01)**  
**C25B 15/08 (2006.01)**
- (87) **EP Publ.nr:** EP3408429  
(86) **EP søkn.nr:** 17702563.2  
(86) **EP innl.dag:** 2017.01.25  
(87) **EP publ.dag:** 2018.12.05  
(80) **EP meddelt :** 2020.02.26  
(30) **Prioritet:** 2016.03.10, DE, 102016203946  
(86) **Int.inndag :** 2017.01.25  
(86) **Int.søknadsnr :** PCT/EP2017/051469  
(73) **Innehaver:**  
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße  
180333 München, DE-Tyskland
- (72) **Oppfinner:**  
STARK, Katharina, Paul-Gordan-Strasse 1991052  
Erlangen, DE-Tyskland  
BALDAUF, Manfred, Am Kornfeld 5291056 Erlangen, DE-  
Tyskland  
HANEBUTH, Marc, Grünreutherstrasse 5490482 Nürnberg,  
DE-Tyskland
- (74) **Fullmektig:**  
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
METHOD AND DEVICE FOR THE ELECTROCHEMICAL  
UTILIZATION OF CARBON DIOXIDE

- (51) **Klasse :** **C25B 11/02 (2006.01)**  
**C25B 11/04 (2006.01)**  
**C25B 1/10 (2006.01)**  
**C25B 9/18 (2006.01)**
- (87) **EP Publ.nr:** EP3460101  
(86) **EP søkn.nr:** 17192439.2  
(86) **EP innl.dag:** 2017.09.21  
(87) **EP publ.dag:** 2019.03.27  
(80) **EP meddelt :** 2020.04.22  
(73) **Innehaver:**  
Hymeth ApS, Maskinvej 52860 Søborg, DK-Danmark
- (72) **Oppfinner:**  
Bishwas, Sumon, Kærlunden 3DK-2660 Brøndby Strand ,  
Copenhagen, DK-Danmark
- (74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104  
OSLO, Norge
- (54) **Benevnelse:**  
ELECTRODE FOR AN ELECTROLYSIS PROCESS

- (51) **Klasse :** **C25B 11/04 (2006.01)**  
**C23C 28/02 (2006.01)**  
**C25B 1/04 (2006.01)**
- (87) **EP Publ.nr:** EP3460102  
(86) **EP søkn.nr:** 17192444.2  
(86) **EP innl.dag:** 2017.09.21  
(87) **EP publ.dag:** 2019.03.27  
(80) **EP meddelt :** 2020.04.08  
(73) **Innehaver:**  
Hymeth ApS, Maskinvej 52860 Søborg, DK-Danmark
- (72) **Oppfinner:**  
Bishwas, Sumon, Kærlunden 32660 Brøndby Strand ,  
Copenhagen, DK-Danmark
- (74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104  
OSLO, Norge
- (54) **Benevnelse:**  
METHOD OF PRODUCING AN ELECTROCATALYST

- (51) **Klasse :** **E01H 4/02 (2006.01)**  
**F15B 11/22 (2006.01)**  
**F16H 61/40 (2010.01)**
- (87) **EP Publ.nr:** EP3440263  
(86) **EP søkn.nr:** 17724901.8  
(86) **EP innl.dag:** 2017.04.07  
(87) **EP publ.dag:** 2019.02.13  
(80) **EP meddelt :** 2020.03.11  
(30) **Prioritet:** 2016.04.07, IT, UA20162397  
(86) **Int.inndag :** 2017.04.07  
(86) **Int.søknadsnr :** PCT/IB2017/052022  
(73) **Innehaver:**  
PRINOTH S.p.A., Via Brennero, 3439049 Vipiteno, IT-Italia
- (72) **Oppfinner:**  
SAGGIORATO, Luca, c/o PRINOTH S.P.A.Via Brennero  
3439049 Vipiteno, IT-Italia  
UNTERHOLZNER, Markus, c/o PRINOTH S.P.A.Via  
Brennero 3439049 Vipiteno, IT-Italia  
BAIER, Stefan, c/o PRINOTH S.P.A.Via Brennero 3439049  
Vipiteno, IT-Italia
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
ASSEMBLY OF TRACK-SETTING DEVICES AND  
TRACKED VEHICLE

- (51) **Klasse :** **E02B 3/12 (2006.01)**  
**B63C 7/16 (2006.01)**
- (87) **EP Publ.nr:** EP3436641  
(86) **EP søkn.nr:** 17722121.5  
(86) **EP innl.dag:** 2017.03.29  
(87) **EP publ.dag:** 2019.02.06  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2016.03.31, GB, 201605449  
(86) **Int.inndag :** 2017.03.29  
(86) **Int.søknadsnr :** PCT/GB2017/050883  
(73) **Innehaver:**  
Subsea 7 Limited, 40 Brighton Road Sutton, Surrey SM2  
5BN, GB-Storbritannia
- (72) **Oppfinner:**  
HUTCHENS, Christopher Allan,  
Fairview Dunlop Kilmarnock KA3 5LL, GB-Storbritannia
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
REMOVING CONCRETE STRUCTURES FROM THE  
SEABED

- (51) **Klasse :** *E02B 17/00 (2006.01)*  
*F03D 13/25 (2016.01)*  
*F03D 80/60 (2016.01)*  
*H01F 27/14 (2006.01)*  
*H02K 9/19 (2006.01)*
- (87) **EP Publ.nr:** EP3380676  
(86) **EP søkn.nr:** 16823268.4  
(86) **EP innl.dag:** 2016.12.21  
(87) **EP publ.dag:** 2018.10.03  
(80) **EP meddelt :** 2020.02.19  
(30) **Prioritet:** 2016.01.21, DE, 102016200800  
(86) **Int.inndag :** 2016.12.21  
(86) **Int.søknadsnr :** PCT/EP2016/082058  
(73) **Innehaver:**  
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße  
180333 München, DE-Tyskland
- (72) **Oppfinner:**  
FINDEISEN, Jörg, Obere Bergstr. 1201156 Dresden, DE-  
Tyskland
- (74) **Fullmektig:**  
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
OFFSHORE STRUCTURE

- (51) **Klasse :** *E03D 9/03 (2006.01)*
- (87) **EP Publ.nr:** EP3004474  
(86) **EP søkn.nr:** 14716281.2  
(86) **EP innl.dag:** 2014.04.07  
(87) **EP publ.dag:** 2016.04.13  
(80) **EP meddelt :** 2020.03.25  
(30) **Prioritet:** 2013.06.05, DE, 102013210435  
(86) **Int.inndag :** 2014.04.07  
(86) **Int.søknadsnr :** PCT/EP2014/056887  
(73) **Innehaver:**  
Henkel AG & Co. KGaA, Henkelstrasse 6740589  
Düsseldorf, DE-Tyskland
- (72) **Oppfinner:**  
ZÜCHNER, Lars, Dachsweg 840764 Langenfeld, DE-  
Tyskland  
LEFFLER, Jens, Türkisweg 541564 Kaarst, DE-Tyskland  
KLEMMSTEIN, Anke, Alte Holzerstr. 1342799 Leichlingen,  
DE-Tyskland  
GERHARDS, Katja, Stürzelberger Str. 3140547 Düsseldorf,  
DE-Tyskland  
SCHIEDEL, Marc-Steffen, Rotdornstraße 6140789  
Monheim, DE-Tyskland
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
DEVICE FOR DISPENSING AN ACTIVE-SUBSTANCE  
PREPARATION INTO A TOILET BOWL

- (51) **Klasse :** *E04B 1/16 (2006.01)*  
*E04B 1/78 (2006.01)*  
*E04B 1/76 (2006.01)*  
*E04C 3/34 (2006.01)*  
*E04C 5/06 (2006.01)*
- (87) **EP Publ.nr:** EP3112542  
(86) **EP søkn.nr:** 16164249.1  
(86) **EP innl.dag:** 2016.04.07  
(87) **EP publ.dag:** 2017.01.04  
(80) **EP meddelt :** 2020.04.29  
(30) **Prioritet:** 2015.04.23, DE, 102015106294  
(73) **Innehaver:**  
SCHÖCK BAUTEILE GmbH, Vimbacher Strasse 276534  
Baden-Baden, DE-Tyskland
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
DEVICE AND METHOD FOR HEAT DECOUPLING OF  
CONCRETED PARTS OF BUILDINGS

- (51) **Klasse :** *E05D 15/16 (2006.01)*  
*E05D 15/24 (2006.01)*  
*E05F 15/681 (2015.01)*
- (87) **EP Publ.nr:** EP3095937  
(86) **EP søkn.nr:** 16174395.0  
(86) **EP innl.dag:** 2016.01.15  
(87) **EP publ.dag:** 2016.11.23  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2015.01.16, DE, 102015100619  
(73) **Innehaver:**  
Alpha Deuren International BV, Eekhegstraat 36942 GB  
Didam, NL-Nederland
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
CONNECTION FOR A MOBILE GATE LEAF

- (51) **Klasse :** *E21B 4/02 (2006.01)*  
*E21B 4/10 (2006.01)*  
*E21B 7/00 (2006.01)*
- (87) **EP Publ.nr:** EP3201418  
(86) **EP søkn.nr:** 14907780.2  
(86) **EP innl.dag:** 2014.12.12  
(87) **EP publ.dag:** 2017.08.09  
(80) **EP meddelt :** 2020.04.08  
(86) **Int.inndag :** 2014.12.12  
(86) **Int.søknadsnr :** PCT/US2014/069978  
(73) **Innehaver:**  
Halliburton Energy Services, Inc., 3000 N. Sam Houston  
Parkway E.Houston, TX 77032, US-USA
- (72) **Oppfinner:**  
SAVAGE, John Keith, 712 173 Street SWEdmonton,  
Alberta T6W 0M4, CA-Canada  
BELL, Steven Graham, 195 Ackerman CrescentRed Deer,  
Alberta T4R 3B8, CA-Canada
- (74) **Fullmektig:**  
A.A. Thornton & Co., 15 Old Bailey, EC4M7EF LONDON,  
Storbritannia
- (54) **Benevnelse:**  
DRILLING TOOL BEARING AND DRIVETRAIN  
ASSEMBLY

- (51) **Klasse :** *E21B 17/10 (2006.01)*  
*E21B 17/046 (2006.01)*  
*E21B 17/06 (2006.01)*
- (87) **EP Publ.nr.:** EP3274543  
(86) **EP søkn.nr.:** 16773575.2  
(86) **EP innl.dag:** 2016.03.28  
(87) **EP publ.dag:** 2018.01.31  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2015.03.27, SG, 10201502460S  
(86) **Int.inndag :** 2016.03.28  
(86) **Int.søknadsnr :** PCT/SG2016/050149  
(73) **Innehaver:**  
Drilltech Services (Asia) Pte Ltd, 2A Greenwood  
AvenueSingapore 289190, SG-Singapore
- (72) **Oppfinner:**  
CHEN, Guoxin, c/o Ngee Ann PolytechnicMarine and  
Offshore Technology Centre ofInnovation (COI-MOT)Blk 39  
01-01535 Clementi RoadSingapore 599489, SG-Singapore  
PAN, Peng, c/o Ngee Ann PolytechnicMarine and Offshore  
Technology Centre ofInnovation (COI-MOT)Blk 39 01-  
01535 Clementi RoadSingapore 599489, SG-Singapore  
KWEE, Tiaw Joo, c/o Ngee Ann PolytechnicMarine and  
Offshore Technology Centre ofInnovation (COI-MOT)Blk 39  
01-01535 Clementi RoadSingapore 599489, SG-Singapore  
TEOW, Mark Kim Chong, c/o Drilltech Services (Asia) Pte  
Ltd2A Greenwood AvenueSingapore 289190, SG-  
Singapore
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
AN IMPROVED SUB ASSEMBLY

- (51) **Klasse :** *E21B 19/16 (2006.01)*
- (87) **EP Publ.nr.:** EP3344846  
(86) **EP søkn.nr.:** 16766197.4  
(86) **EP innl.dag:** 2016.09.02  
(87) **EP publ.dag:** 2018.07.11  
(80) **EP meddelt :** 2020.04.22  
(30) **Prioritet:** 2015.09.04, US, 201562214529 P  
(86) **Int.inndag :** 2016.09.02  
(86) **Int.søknadsnr :** PCT/US2016/050182  
(73) **Innehaver:**  
Eckel Manufacturing Co. Inc., 8035 Country Road  
WestOdessa TX 79762, US-USA
- (72) **Oppfinner:**  
STUART, Randolph Lewis, 2320 N. Rebecca  
AvenueOdessa, TX 79763, US-USA  
WEDDLE, Dwayne Austin, 3713 E. 29th StreetOdessa, TX  
79762, US-USA
- (74) **Fullmektig:**  
Nordic Patent Service A/S, Bredgade 30, 1260  
KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
TONG DOOR SECURING DEVICE

- (51) **Klasse :** *E21B 21/06 (2006.01)*  
*B01D 19/00 (2006.01)*  
*E21B 43/00 (2006.01)*  
*E21B 49/00 (2006.01)*
- (87) **EP Publ.nr.:** EP3218571  
(86) **EP søkn.nr.:** 15830419.6  
(86) **EP innl.dag:** 2015.01.22  
(87) **EP publ.dag:** 2017.09.20  
(80) **EP meddelt :** 2020.03.11  
(30) **Prioritet:** 2014.08.08, US, 201414455377  
(86) **Int.inndag :** 2015.01.22  
(86) **Int.søknadsnr :** PCT/US2015/012545  
(73) **Innehaver:**  
Shanks, David L., 203 E. Orchard LaneCarlsbad, NM  
88220, US-USA  
Vlosich, III. J., Michael, 1101 Callaway Drive Apt.  
3207Carlsbad, NM 88220, US-USA
- (72) **Oppfinner:**  
Shanks, David L., 203 E. Orchard LaneCarlsbad, NM  
88220, US-USA  
Vlosich, III. J., Michael, 1101 Callaway Drive Apt.  
3207Carlsbad, NM 88220, US-USA
- (74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301  
SANDNES, Norge
- (54) **Benevnelse:**  
FLOATING GAS TRAP SYSTEM USING AGITATION

- (51) **Klasse :** *E21B 21/10 (2006.01)*  
*E21B 23/00 (2006.01)*  
*E21B 34/00 (2006.01)*  
*E21B 34/14 (2006.01)*
- (87) **EP Publ.nr.:** EP3371409  
(86) **EP søkn.nr.:** 16804845.2  
(86) **EP innl.dag:** 2016.11.07  
(87) **EP publ.dag:** 2018.09.12  
(80) **EP meddelt :** 2020.04.08  
(30) **Prioritet:** 2015.11.06, GB, 201519684  
2016.08.02, GB, 201613332
- (86) **Int.inndag :** 2016.11.07  
(86) **Int.søknadsnr :** PCT/GB2016/053479  
(73) **Innehaver:**  
Intelligent Drilling Tools Limited, 2 Westbrook Court  
Sharrow Vale RoadSheffield, South Yorkshire S11 8YZ,  
GB-Storbritannia
- (72) **Oppfinner:**  
HARDY, James, 37 Highfield RiseStanningtonSheffield S6  
6BR, GB-Storbritannia  
BOOTH, Mark, 38 Bankfield LaneStanningtonSheffield,  
GB-Storbritannia  
OLLERENSHAW, Andrew, 13 Dunkerley  
RoadLoxelySheffield S6 6RB, GB-Storbritannia  
HUNTER, Gordon, The BarnsDalqueichKinross KY12 0RG,  
GB-Storbritannia
- (74) **Fullmektig:**  
Nordic Patent Service A/S, Bredgade 30, 1260  
KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
CIRCULATION SUBASSEMBLY



- (51) **Klasse :** *E21B 23/00 (2006.01)*  
 (87) **EP Publ.nr.:** EP3241978  
 (86) **EP søkn.nr.:** 17168981.3  
 (86) **EP innl.dag:** 2017.05.02  
 (87) **EP publ.dag:** 2017.11.08  
 (80) **EP meddelt :** 2020.02.19  
 (30) **Prioritet:** 2016.05.02, US, 201662330798 P  
 2017.04.28, US, 201715581118
- (73) **Innehaver:**  
 Schlumberger Technology B.V., Parkstraat 83-892514 JG  
 The Hague, NL-Nederland
- (72) **Oppfinner:**  
 INDRANIL, Roy, Schlumberger Reservoir  
 Completions14910 Airline Road, Bld. 14-1434Rosharon,  
 TX Texas 77583, US-USA  
 JACOB, Gregoire, SRC Schlumberger14910 Airline  
 Rd.Rosharon, TX Texas 77583, US-USA  
 BAILONI, Sergio, 38050 ScurelleLocalita Asola 4Trento,  
 Trento, IT-Italia
- (74) **Fullmektig:**  
 HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301  
 SANDNES, Norge
- (54) **Benevnelse:**  
 MULTIPLE PORTION GRIP

- (51) **Klasse :** *E21B 29/00 (2006.01)*  
*E21B 33/127 (2006.01)*  
*E21B 43/10 (2006.01)*
- (87) **EP Publ.nr.:** EP3289175  
 (86) **EP søkn.nr.:** 16719093.3  
 (86) **EP innl.dag:** 2016.04.29  
 (87) **EP publ.dag:** 2018.03.07  
 (80) **EP meddelt :** 2020.05.06  
 (30) **Prioritet:** 2015.04.29, EP, 15165785  
 (86) **Int.inndag :** 2016.04.29  
 (86) **Int.søknadsnr :** PCT/EP2016/059601
- (73) **Innehaver:**  
 Welltec Oilfield Solutions AG, Baarerstrasse 966300 Zug,  
 CH-Sveits
- (72) **Oppfinner:**  
 HAZEL, Paul, North SkelmonaeEllonAberdeen AB41/7JQ,  
 GB-Storbritannia
- (74) **Fullmektig:**  
 ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,  
 Norge
- (54) **Benevnelse:**  
 DOWNHOLE TUBULAR ASSEMBLY OF A WELL  
 TUBULAR STRUCTURE

- (51) **Klasse :** *E21B 33/047 (2006.01)*  
*E21B 33/072 (2006.01)*
- (87) **EP Publ.nr.:** EP3460175  
 (86) **EP søkn.nr.:** 18204139.2  
 (86) **EP innl.dag:** 2011.04.11  
 (87) **EP publ.dag:** 2019.03.27  
 (80) **EP meddelt :** 2020.03.11  
 (30) **Prioritet:** 2010.05.13, US, 77954410
- (73) **Innehaver:**  
 Weatherford Technology Holdings, LLC, 2000 St. James  
 PlaceHouston, TX 77056, US-USA
- (72) **Oppfinner:**  
 Travis, Todd, 7702 Aerobic AvenueHumble, Texas 77346,  
 US-USA  
 Calzoncinth, Eric, 211 Park StreetBaytown, Texas 77520,  
 US-USA
- (74) **Fullmektig:**  
 HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301  
 SANDNES, Norge
- (54) **Benevnelse:**  
 WELLHEAD CONTROL LINE DEPLOYMENT

- (51) **Klasse :** *E21B 34/06 (2006.01)*  
*E21B 43/116 (2006.01)*  
*E21B 43/14 (2006.01)*  
*E21B 47/12 (2012.01)*  
*H04B 5/00 (2006.01)*
- (87) **EP Publ.nr.:** EP2954151  
 (86) **EP søkn.nr.:** 14707924.8  
 (86) **EP innl.dag:** 2014.02.20  
 (87) **EP publ.dag:** 2015.12.16  
 (80) **EP meddelt :** 2020.04.01  
 (30) **Prioritet:** 2013.03.12, US, 201361778312 P  
 2013.06.10, US, 201313914216
- (86) **Int.inndag :** 2014.02.20  
 (86) **Int.søknadsnr :** PCT/US2014/017316
- (73) **Innehaver:**  
 Halliburton Energy Services Inc., 3000 N. Sam Houston  
 Parkway E.Houston, Texas 77032, US-USA
- (72) **Oppfinner:**  
 WALTON, Zachary William, 562 Lee DriveCoppell, Texas  
 75019, US-USA  
 HOWELL, Matthew Todd, 1821 ParkviewDuncan,  
 Oklahoma 73533, US-USA  
 FRIPP, Michael Linley, 3826 Cemetery Hill RoadCarrollton,  
 Texas 75007, US-USA
- (74) **Fullmektig:**  
 A.A. Thornton & Co., 15 Old Bailey, EC4M7EF LONDON,  
 Storbritannia
- (54) **Benevnelse:**  
 WELLBORE SERVICING TOOLS, SYSTEMS AND  
 METHODS UTILIZING NEAR-FIELD COMMUNICATION

- (51) **Klasse :** *E21B 34/10 (2006.01)*  
*E21B 34/14 (2006.01)*  
*E21B 43/12 (2006.01)*  
*E21B 47/14 (2006.01)*
- (87) **EP Publ.nr.:** EP3097256  
 (86) **EP søkn.nr.:** 15700510.9  
 (86) **EP innl.dag:** 2015.01.21  
 (87) **EP publ.dag:** 2016.11.30  
 (80) **EP meddelt :** 2020.03.11  
 (30) **Prioritet:** 2014.01.21, GB, 201400999  
 (86) **Int.inndag :** 2015.01.21  
 (86) **Int.søknadsnr :** PCT/EP2015/051166
- (73) **Innehaver:**  
 Tendeka AS, Lagerveien 104033 StavangerNorge
- (72) **Oppfinner:**  
 GREEN, Annabel, Croft of  
 QueensbriggsLumsdenHuntlyAberdeenshire AB54 4JT,  
 GB-Storbritannia  
 MACKIE, Colin, 4 Migvie AvenueKingswellsAberdeen AB15  
 8GF, GB-Storbritannia  
 GILL, Allan, c/o Tendeka B.V.12a Peterseat  
 ParkAltensAberdeen AB12 3HT, GB-Storbritannia
- (74) **Fullmektig:**  
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
 OSLO, Norge
- (54) **Benevnelse:**  
 DOWNHOLE FLOW CONTROL DEVICE AND METHOD

(51) **Klasse :** *E21B 43/00 (2006.01)*  
 (87) **EP Publ.nr:** EP3227527  
 (86) **EP søkn.nr:** 15864856.8  
 (86) **EP innl.dag:** 2015.12.03  
 (87) **EP publ.dag:** 2017.10.11  
 (80) **EP meddelt :** 2020.05.06  
 (30) **Prioritet:** 2014.12.03, US, 201462086848 P  
 (86) **Int.inndag :** 2015.12.03  
 (86) **Int.søknadsnr :** PCT/US2015/063769  
 (73) **Innehaver:**  
 Robertson Intellectual Properties, LLC, 7327 Business  
 PlaceArlington, TX 76001, US-USA  
 (72) **Oppfinner:**  
 ROBERTSON, Michael C., 7327 Business PlaceArlington,  
 TX 76001, US-USA  
 (74) **Fullmektig:**  
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge  
 (54) **Benevnelse:**  
 IN SITU PUMP FOR DOWNHOLE APPLICATIONS

(51) **Klasse :** *E21B 43/38 (2006.01)*  
*E21B 43/40 (2006.01)*  
 (87) **EP Publ.nr:** EP3325765  
 (86) **EP søkn.nr:** 16745009.7  
 (86) **EP innl.dag:** 2016.07.19  
 (87) **EP publ.dag:** 2018.05.30  
 (80) **EP meddelt :** 2020.03.04  
 (30) **Prioritet:** 2015.07.23, US, 201562195814 P  
 2016.06.29, US, 201615196737  
 (86) **Int.inndag :** 2016.07.19  
 (86) **Int.søknadsnr :** PCT/US2016/042907  
 (73) **Innehaver:**  
 General Electric Company, 1 River RoadSchenectady, NY  
 12345, US-USA  
 (72) **Oppfinner:**  
 JOSHI, Mahendra Ladharam, General Electric Company  
 Global ResearchOne Research CircleBldg. K1-  
 3A59Niskayuna, NY 12309, US-USA  
 QI, Xuele, General Electric Company Global ResearchOne  
 Research CircleBldg. K1-3A59Niskayuna, NY 12309, US-  
 USA  
 MURPHY, Raymond Patrick, General Electric Company  
 Global ResearchOne Research CircleBldg. K1-  
 3A59Niskayuna, NY 12309, US-USA  
 BRAZIL, Stewart Blake, General Electric Company Global  
 ResearchNiskayuna, NY 12309, US-USA  
 JIANG, Haifeng, General Electric Company Global  
 ResearchOne Research CircleBldg. K1-3A59Niskayuna,  
 NY 12309, US-USA  
 PARKEY, Dewey Lavonne, General Electric Company  
 Global ResearchOne Research CircleBldg. K1-  
 3A59Niskayuna, NY 12309, US-USA  
 (74) **Fullmektig:**  
 O3C Konsult AB, Pajalagatan 56, 16265 VÄLLINGBY,  
 Sverige  
 (54) **Benevnelse:**  
 A HYDROCARBON PRODUCTION SYSTEM AND AN  
 ASSOCIATED METHOD THEREOF

(51) **Klasse :** *E21B 43/38 (2006.01)*  
 (87) **EP Publ.nr:** EP3390776  
 (86) **EP søkn.nr:** 16820515.1  
 (86) **EP innl.dag:** 2016.12.15  
 (87) **EP publ.dag:** 2018.10.24  
 (80) **EP meddelt :** 2020.03.11  
 (30) **Prioritet:** 2015.12.16, US, 201562267991 P  
 (86) **Int.inndag :** 2016.12.15  
 (86) **Int.søknadsnr :** PCT/US2016/066826  
 (73) **Innehaver:**  
 Saudi Arabian Oil Company, 1 Eastern AvenueDhahran  
 31311, SA-Saudi Arabia  
 (72) **Oppfinner:**  
 ABDEL-FATTAH, Amr, Saudi Arabian Oil CompanyP.O.  
 Box 2815-Saudi AramcoDhahran 31311, SA-Saudi Arabia  
 ROTH, Brain, A., Saudi Arabian Oil CompanyP.O. Box  
 5967-saudi AramcoDhahran 31311, SA-Saudi Arabia  
 BUSFAR, Wessam, A., Saudi Arabian Oil CompanyP.O.  
 Box 6486-saudi AramcoDhahran 31311, SA-Saudi Arabia  
 (74) **Fullmektig:**  
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
 OSLO, Norge  
 (54) **Benevnelse:**  
 ACOUSTIC DOWNHOLE OIL-WATER SEPARATION

(51) **Klasse :** *E21B 44/00 (2006.01)*  
*E21B 41/00 (2006.01)*  
*E21B 47/01 (2012.01)*  
 (87) **EP Publ.nr:** EP2791466  
 (86) **EP søkn.nr:** 12801576.5  
 (86) **EP innl.dag:** 2012.12.14  
 (87) **EP publ.dag:** 2014.10.22  
 (80) **EP meddelt :** 2020.04.15  
 (30) **Prioritet:** 2011.12.16, EP, 11194035  
 (86) **Int.inndag :** 2012.12.14  
 (86) **Int.søknadsnr :** PCT/EP2012/075511  
 (73) **Innehaver:**  
 Welltec A/S, Gydevang 253450 Allerød, DK-Danmark  
 (72) **Oppfinner:**  
 HALLUNDBÆK, Jørgen, Haregabsvej 15Esbønderup  
 SkovhuseDK-3230 Græsted, DK-Danmark  
 (74) **Fullmektig:**  
 ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,  
 Norge  
 (54) **Benevnelse:**  
 METHOD OF CONTROLLING A DOWNHOLE  
 OPERATION



(51) **Klasse :** *E21B 47/12 (2012.01)*  
*E21B 47/10 (2012.01)*  
*G01F 1/66 (2006.01)*

(87) **EP Publ.nr:** EP3280875  
 (86) **EP søkn.nr:** 16718119.7  
 (86) **EP innl.dag:** 2016.04.08  
 (87) **EP publ.dag:** 2018.02.14  
 (80) **EP meddelt :** 2020.03.11  
 (30) **Prioritet:** 2015.04.09, US, 201562145211 P  
 (86) **Int.inndag :** 2016.04.08  
 (86) **Int.søknadsnr :** PCT/US2016/026788  
 (73) **Innehaver:**  
 Saudi Arabian Oil Company, 1 Eastern Avenue31311  
 Dhahran, SA-Saudi Arabia

(72) **Oppfinner:**  
 AL-KHALIFA, Mohammed, P.O. Box 2157Saudi  
 AramcoDhahran 31311, SA-Saudi Arabia  
 XIAO, Jinjiang, P.O. Box 5402Saudi AramcoDharan 31311,  
 SA-Saudi Arabia

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

(54) **Benevnelse:**  
 FLOW MONITORING TOOL

(51) **Klasse :** *F01K 23/00 (2006.01)*  
*C25B 1/12 (2006.01)*  
*F01K 25/00 (2006.01)*  
*F22B 1/00 (2006.01)*

(87) **EP Publ.nr:** EP3002422  
 (86) **EP søkn.nr:** 15003208.4  
 (86) **EP innl.dag:** 2008.06.25  
 (87) **EP publ.dag:** 2016.04.06  
 (80) **EP meddelt :** 2020.02.19  
 (73) **Innehaver:**  
 Siemens Aktiengesellschaft, Werner-von-Siemens-Straße  
 180333 München, DE-Tyskland

(72) **Oppfinner:**  
 Wolf, Erik, Fliederweg 991341 Röttenbach, DE-Tyskland

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

(54) **Benevnelse:**  
 ENERGY STORAGE SYSTEM AND METHOD FOR  
 STORING AND SUPPLYING ENERGY

(51) **Klasse :** *F04B 17/04 (2006.01)*

(87) **EP Publ.nr:** EP2652329  
 (86) **EP søkn.nr:** 11796875.0  
 (86) **EP innl.dag:** 2011.12.01  
 (87) **EP publ.dag:** 2013.10.23  
 (80) **EP meddelt :** 2020.02.26  
 (30) **Prioritet:** 2010.12.17, US, 971757  
 (86) **Int.inndag :** 2011.12.01  
 (86) **Int.søknadsnr :** PCT/US2011/062800  
 (73) **Innehaver:**  
 National Oilwell Varco, L.P., 7909 Parkwood Circle  
 DriveHouston, Texas 77036, US-USA

(72) **Oppfinner:**  
 MARICA, Adrian, 19111 Jasmine Bloom LaneCypress,  
 Texas 77429, US-USA

(74) **Fullmektig:**  
 Greg Sach, c/o Valet Patent Services, LLP,  
 Siedlungsstrasse 4 A, 85253 ERDWEG, Tyskland

(54) **Benevnelse:**  
 PULSATION DAMPENING SYSTEM FOR A  
 RECIPROCATING PUMP

(51) **Klasse :** *F04D 7/04 (2006.01)*  
*F04D 15/00 (2006.01)*  
*F04D 29/042 (2006.01)*  
*F04D 29/20 (2006.01)*

(87) **EP Publ.nr:** EP3033528  
 (86) **EP søkn.nr:** 14766218.3  
 (86) **EP innl.dag:** 2014.08.06  
 (87) **EP publ.dag:** 2016.06.22  
 (80) **EP meddelt :** 2020.07.01  
 (30) **Prioritet:** 2013.08.15, SE, 1350958  
 (86) **Int.inndag :** 2014.08.06  
 (86) **Int.søknadsnr :** PCT/IB2014/063731  
 (73) **Innehaver:**  
 Xylem Europe GmbH, Bleicheplatz 68200 Schaffhausen,  
 CH-Sveits

(72) **Oppfinner:**  
 ANDERSSON, Patrik, Vårvägen 1S-114 52 Skogås, SE-  
 Sverige  
 RAMSTRÖM, Stefan, Sörmlandsvägen 1S-186 35  
 Vallentuna, SE-Sverige

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

(54) **Benevnelse:**  
 PUMP FOR PUMPING LIQUID AS WELL AS AN  
 IMPELLER ASSEMBLY

(51) **Klasse :** *F15D 1/02 (2006.01)*

(87) **EP Publ.nr:** EP3405684  
 (86) **EP søkn.nr:** 17714316.1  
 (86) **EP innl.dag:** 2017.01.19  
 (87) **EP publ.dag:** 2018.11.28  
 (80) **EP meddelt :** 2020.04.22  
 (30) **Prioritet:** 2016.01.20, SK, PP0032016  
 (86) **Int.inndag :** 2017.01.19  
 (86) **Int.søknadsnr :** PCT/SK2017/000001  
 (73) **Innehaver:**  
 MALAD, s.r.o., ul. Levocska 866/10058 01 Poprad, SK-  
 Slovakia

(72) **Oppfinner:**  
 ZUFFA, Ladislav, ul. Svatoplukova 2681/29058 01 Poprad,  
 SK-Slovakia  
 MICHAL, Martin, ul. Partizanska 700/49058 01 Poprad, SK-  
 Slovakia

(74) **Fullmektig:**  
 LIGL IP CONSULT AS, Postboks 1474 Vika, 0116 OSLO,  
 Norge

(54) **Benevnelse:**  
 THE RECTIFIER FOR SYMMETRICAL FLOW OF FLUID  
 IN A PIPELINE

(51) **Klasse :** *F16H 47/08 (2006.01)*  
*F16H 61/56 (2006.01)*

(87) **EP Publ.nr:** EP3069050

(86) **EP søkn.nr:** 14799138.4

(86) **EP innl.dag:** 2014.11.13

(87) **EP publ.dag:** 2016.09.21

(80) **EP meddelt :** 2020.03.04

(30) **Prioritet:** 2013.11.14, DE, 102013223213  
2014.07.09, DE, 102014213295  
2014.08.13, DE, 102014216066

(86) **Int.inndag :** 2014.11.13

(86) **Int.søknadsnr :** PCT/EP2014/074467

(73) **Innehaver:**  
Voith Patent GmbH, St. Pöltener Straße 4389522  
Heidenheim, DE-Tyskland

(72) **Oppfinner:**  
KERNCHEN, Reinhard, Dahlienweg 1274589 Satteldorf,  
DE-Tyskland  
SCHIPS, Rainer, Ohmstrasse 2373479 Ellwangen, DE-  
Tyskland  
GRAF, Hartmut, Lortzingstrasse 5273660 Urbach, DE-  
Tyskland  
SCHIRLE, Hans, Birkenweg 174597 Stimpfach, DE-  
Tyskland  
LUDAS, Bernhard, Milanweg 2573434 Aalen, DE-Tyskland

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

(54) **Benevnelse:**  
POWER TRANSMISSION DEVICE

(51) **Klasse :** *F16H 57/023 (2012.01)*  
*B02C 15/00 (2006.01)*  
*B02C 17/24 (2006.01)*

(87) **EP Publ.nr:** EP3271617

(86) **EP søkn.nr:** 16710239.1

(86) **EP innl.dag:** 2016.03.17

(87) **EP publ.dag:** 2018.01.24

(80) **EP meddelt :** 2020.03.04

(30) **Prioritet:** 2015.03.17, FR, 1552179

(86) **Int.inndag :** 2016.03.17

(86) **Int.søknadsnr :** PCT/EP2016/055859

(73) **Innehaver:**  
Compagnie Engrenages et Reducteurs-Messian-Durand,  
539 Avenue du Cateau59400 Cambrai, FR-Frankrike

(72) **Oppfinner:**  
LESSARD, Fabrice, 4 ter rue Crève-coeur59400 Cambrai,  
FR-Frankrike

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

(54) **Benevnelse:**  
DRIVE FOR A VERTICAL STIRRED MILL

(51) **Klasse :** *F16H 57/023 (2012.01)*  
*B02C 15/00 (2006.01)*  
*B02C 17/24 (2006.01)*

(87) **EP Publ.nr:** EP3271618

(86) **EP søkn.nr:** 16714780.0

(86) **EP innl.dag:** 2016.03.17

(87) **EP publ.dag:** 2018.01.24

(80) **EP meddelt :** 2020.03.04

(30) **Prioritet:** 2015.03.17, FR, 1552194

(86) **Int.inndag :** 2016.03.17

(86) **Int.søknadsnr :** PCT/EP2016/055782

(73) **Innehaver:**  
Compagnie Engrenages et Reducteurs-Messian-Durand,  
539 Avenue du Cateau59400 Cambrai, FR-Frankrike

(72) **Oppfinner:**  
LESSARD, Fabrice, 4 ter rue Crève-coeur59400 Cambrai,  
FR-Frankrike

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

(54) **Benevnelse:**  
REDUCTION GEAR FOR A STIRRED MILL, AND  
CORRESPONDING MILL AND USE

(51) **Klasse :** *F16L 1/26 (2006.01)*  
*B63C 11/52 (2006.01)*

(87) **EP Publ.nr:** EP3516280

(86) **EP søkn.nr:** 17777445.2

(86) **EP innl.dag:** 2017.09.12

(87) **EP publ.dag:** 2019.07.31

(80) **EP meddelt :** 2020.05.13

(30) **Prioritet:** 2016.09.20, US, 201662397175 P  
2017.08.23, US, 201715684102

(86) **Int.inndag :** 2017.09.12

(86) **Int.søknadsnr :** PCT/US2017/051141

(73) **Innehaver:**  
Saudi Arabian Oil Company, 1 Eastern AvenueDhahran  
31311, SA-Saudi Arabia

(72) **Oppfinner:**  
OUTA, Ali, King Abdullah University of Science and  
TechnologyRoom 1-355 Bldg. 24 (RPIC-3)Thuwal 23955-  
6900, SA-Saudi Arabia  
ABDELLATIF, Fadl, Saudi Arabian Oil CompanyPO Box  
11520Dhahran 31311, SA-Saudi Arabia  
PATEL, Sahejad, Saudi Arabian Oil CompanyResearch  
and Development Building 2297R-GC121Dhahran 31311,  
SA-Saudi Arabia  
TRIGUI, Hassane, King Abdullah University of Science and  
TechnologyRoom 1-355, Bldg.24 (RPIC-3)Thuwal 23955-  
6900, SA-Saudi Arabia

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

(54) **Benevnelse:**  
COORDINATED WATER ENVIRONMENT MOBILE  
ROBOTS

- (51) **Klasse :** *F16L 15/08 (2006.01)*  
*E21B 17/043 (2006.01)*
- (87) **EP Publ.nr:** EP2992262
- (86) **EP søkn.nr:** 14711842.6
- (86) **EP innl.dag:** 2014.03.13
- (87) **EP publ.dag:** 2016.03.09
- (80) **EP meddelt :** 2020.03.04
- (30) **Prioritet:** 2013.05.01, GB, 201307910
- (86) **Int.inndag :** 2014.03.13
- (86) **Int.søknadsnr :** PCT/GB2014/050745
- (73) **Innehaver:**  
Oil States Industries (UK) Limited, Site E6, Moss Road  
Gateway Business ParkNigg, Aberdeen, Scotland AB12  
3GQ, GB-Storbritannia
- (72) **Oppfinner:**  
GALLAGHER, John, 17H Polmuir  
RoadAberdeenAberdeenshire AB11 7RS, GB-Storbritannia  
WARD, Martin, James, 10 Buckie CrescentBridge of  
DonAberdeenAberdeenshire AB22 8DD, GB-Storbritannia
- (74) **Fullmektig:**  
Murgitroyd & Company, 165-169 Scotland Street, G58PL  
GLASGOW, Storbritannia
- (54) **Benevnelse:**  
ANTI-ROTATION DEVICE FOR PIPE STRING

- (51) **Klasse :** *F16L 33/01 (2006.01)*
- (87) **EP Publ.nr:** EP3469244
- (86) **EP søkn.nr:** 17729133.3
- (86) **EP innl.dag:** 2017.06.12
- (87) **EP publ.dag:** 2019.04.17
- (80) **EP meddelt :** 2020.04.15
- (30) **Prioritet:** 2016.06.13, FR, 1655449
- (86) **Int.inndag :** 2017.06.12
- (86) **Int.søknadsnr :** PCT/EP2017/064309
- (73) **Innehaver:**  
Technip France, 6-8, Allée de l'Arche Faubourg de l'Arche,  
ZAC Danton92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**  
GALLOYER, Benoît, 2 Boulevard Gambetta76000 Rouen,  
FR-Frankrike  
BOURGET, Jean-Christophe, Résidence Bel  
HorizonBâtiment B Hall C191 Rue du Carmel76230 Bois  
Guillaume, FR-Frankrike
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
CONNECTION END PIECE FOR A FLEXIBLE LINE, AND  
ASSOCIATED FLEXIBLE LINE AND METHOD

- (51) **Klasse :** *F24F 13/02 (2006.01)*  
*F16L 23/14 (2006.01)*  
*F16L 25/00 (2006.01)*
- (87) **EP Publ.nr:** EP3176515
- (86) **EP søkn.nr:** 15197536.4
- (86) **EP innl.dag:** 2015.12.02
- (87) **EP publ.dag:** 2017.06.07
- (80) **EP meddelt :** 2020.02.26
- (73) **Innehaver:**  
SAINT-GOBAIN ISOVER, Tour Saint-Gobain 12 place de  
l'Iris92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**  
Rodian, Rene, Finnedalsvej 12770 Kastrup, DK-Danmark  
Legendre, Nicolas, Georg-Mechtersheimer-Str. 469126  
Heidelberg, DE-Tyskland  
Nippa, Matthias, Heideweg 1B67134 Birkenheide, DE-  
Tyskland  
Wahls, Thorsten, Plauener Str. 419386 Lübz, DE-Tyskland
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Hoffsvveien 1A, 0275 OSLO,  
Norge
- (54) **Benevnelse:**  
DUCT JOINT

- (51) **Klasse :** *F25D 23/02 (2006.01)*  
*A47F 3/04 (2006.01)*  
*A47F 11/06 (2006.01)*  
*G09F 9/35 (2006.01)*  
*G09G 5/00 (2006.01)*
- (87) **EP Publ.nr:** EP2707661
- (86) **EP søkn.nr:** 12782035.5
- (86) **EP innl.dag:** 2012.02.06
- (87) **EP publ.dag:** 2014.03.19
- (80) **EP meddelt :** 2020.05.06
- (30) **Prioritet:** 2011.05.10, US, 201161484616 P  
2011.10.31, US, 201113286053
- (86) **Int.inndag :** 2012.02.06
- (86) **Int.søknadsnr :** PCT/US2012/023934
- (73) **Innehaver:**  
Anthony, Inc., 12391 Montero AvenueSylmar, CA 91342,  
US-USA
- (72) **Oppfinner:**  
ARTWOHL, Paul, J., 12391 Montero AvenueSylmar, CA  
91342, US-USA  
SANDNES, Mark, 12391 Montero AvenueSylmar, CA  
91342, US-USA  
ROCHE, John, Michael, 12391 Montero AvenueSylmar, CA  
91342, US-USA  
NICHOLSON, Jeffery, W., 12391 Montero AvenueSylmar,  
CA 91342, US-USA
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
REFRIGERATED DISPLAY CASE DOOR WITH  
TRANSPARENT LCD PANEL

- (51) **Klasse :** *F25J 1/00 (2006.01)*  
*F25J 1/02 (2006.01)*
- (87) **EP Publ.nr:** EP2981777
- (86) **EP søkn.nr:** 14717705.9
- (86) **EP innl.dag:** 2014.04.03
- (87) **EP publ.dag:** 2016.02.10
- (80) **EP meddelt :** 2020.03.18
- (30) **Prioritet:** 2013.04.04, IT, FI20130076
- (86) **Int.inndag :** 2014.04.03
- (86) **Int.søknadsnr :** PCT/EP2014/056693
- (73) **Innehaver:**  
Nuovo Pignone S.r.l., Via Felice Matteucci 250127  
Florence, IT-Italia
- (72) **Oppfinner:**  
PELAGOTTI, Antonio, Via Matteucci2I-50127 Florence, IT-  
Italia  
BANCHI, Nicola, Via Matteucci2I-50127 Florence, IT-Italia
- (74) **Fullmektig:**  
Nuovo Pignone S.r.l., Via Felice Matteucci 2, 50127  
FLORENCE, Italia
- (54) **Benevnelse:**  
INTEGRALLY-GEARED COMPRESSORS FOR  
PRECOOLING IN LNG APPLICATIONS

- (51) **Klasse :** *F41H 1/02 (2006.01)*
- (87) **EP Publ.nr:** EP3388776
- (86) **EP søkn.nr:** 18176424.2
- (86) **EP innl.dag:** 2015.07.27
- (87) **EP publ.dag:** 2018.10.17
- (80) **EP meddelt :** 2020.03.04
- (30) **Prioritet:** 2014.07.28, DE, 102014110623
- (73) **Innehaver:**  
Hexonia GmbH, Van-der-Upwich-Strasse 4041334  
Nettetal, DE-Tyskland
- (72) **Oppfinner:**  
Hexels, Gerd, Reinersstr. 341334 Nettetal, DE-Tyskland
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
TEXTILE ITEM OF CLOTHING EQUIPPED WITH A  
BALLISTIC PROTECTION

- (51) **Klasse :** *G01M 13/04 (2019.01)*
- (87) **EP Publ.nr:** EP3483581
- (86) **EP søkn.nr:** 18204784.5
- (86) **EP innl.dag:** 2018.11.07
- (87) **EP publ.dag:** 2019.05.15
- (80) **EP meddelt :** 2020.02.26
- (30) **Prioritet:** 2017.11.08, DE, 102017219887
- (73) **Innehaver:**  
Schaeffler Monitoring Services GmbH, Kaiserstraße  
10052134 Herzogenrath, DE-Tyskland
- (72) **Oppfinner:**  
Reichhart, Marc, Neptunweg 3590763 Fürth, DE-Tyskland
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
METHOD AND DEVICE FOR MONITORING A BEARING  
CLEARANCE OF ROLLING BEARINGS

- (51) **Klasse :** *G01N 3/12 (2006.01)*
- (87) **EP Publ.nr:** EP2870453
- (86) **EP søkn.nr:** 13732987.6
- (86) **EP innl.dag:** 2013.07.03
- (87) **EP publ.dag:** 2015.05.13
- (80) **EP meddelt :** 2020.03.18
- (30) **Prioritet:** 2012.07.03, FR, 1256365
- (86) **Int.inndag :** 2013.07.03
- (86) **Int.søknadsnr :** PCT/EP2013/064068
- (73) **Innehaver:**  
Commissariat à l'Énergie Atomique et aux Énergies  
Alternatives, 25, Rue Leblanc Bâtiment "Le Ponant  
D"75015 Paris, FR-Frankrike
- (72) **Oppfinner:**  
BONO, Matthew, 8 rue du Général GallieniBât CF-78220  
Viroflay, FR-Frankrike  
CARASSOU, Sébastien, 5 rue de l'abreuvoirF-91470  
Limours, FR-Frankrike
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
SYSTEM FOR ANALYSING THE DEFORMATION OF A  
TUBE

- (51) **Klasse :** *G01V 9/00 (2006.01)*  
*G01V 99/00 (2009.01)*  
*G06F 17/18 (2006.01)*
- (87) **EP Publ.nr:** EP2707827
- (86) **EP søkn.nr:** 12781781.5
- (86) **EP innl.dag:** 2012.05.10
- (87) **EP publ.dag:** 2014.03.19
- (80) **EP meddelt :** 2020.03.11
- (30) **Prioritet:** 2011.05.10, US, 201161484398 P
- (86) **Int.inndag :** 2012.05.10
- (86) **Int.søknadsnr :** PCT/US2012/037227
- (73) **Innehaver:**  
Chevron U.S.A. Inc., 6001 Bollinger Canyon RoadSan  
Ramon, CA 94583, US-USA
- (72) **Oppfinner:**  
THORNE, Julian, 6001 Bollinger Canyon RoadSan  
RamonCalifornia 94583, US-USA  
BILODEAU, Bruce, 6001 Bollinger Canyon RoadSan  
RamonCalifornia 94583, US-USA  
CLAVAUD, Jean-Baptiste, 6001 Bollinger Canyon  
RoadSan RamonCalifornia 94583, US-USA
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
SYSTEM AND METHOD FOR CHARACTERIZING  
RESERVOIR FORMATION EVALUATION UNCERTAINTY

- (51) **Klasse :** *G02B 6/44 (2006.01)*
- (87) **EP Publ.nr:** EP2455793
- (86) **EP søkn.nr:** 11188770.9
- (86) **EP innl.dag:** 2011.11.11
- (87) **EP publ.dag:** 2012.05.23
- (80) **EP meddelt :** 2020.03.04
- (30) **Prioritet:** 2010.11.19, IT, MI20102145
- (73) **Innehaver:**  
Prysmian S.p.A., Via Chiese, 620126 Milano, IT-Italia
- (72) **Oppfinner:**  
Abbiati, Fabio, Prysmian S.p.A.Viale Sarca 22220126  
Milano, IT-Italia
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
Optical transition box

- (51) **Klasse :** **G02B 6/44 (2006.01)**  
 (87) **EP Publ.nr:** EP3221731  
 (86) **EP søkn.nr:** 14799819.9  
 (86) **EP innl.dag:** 2014.11.20  
 (87) **EP publ.dag:** 2017.09.27  
 (80) **EP meddelt :** 2020.02.26  
 (86) **Int.inndag :** 2014.11.20  
 (86) **Int.søknadsnr :** PCT/EP2014/075126  
 (73) **Innehaver:**  
 Prysmian S.p.A., Via Chiese, 620126 Milano, IT-Italia  
 (72) **Oppfinner:**  
 ABBIATI, Fabio, c/o Prysmian S.p.A.Viale Sarca 222I-  
 20126 Milano MI, IT-Italia  
 LE DISSEZ, Arnaud, c/o Prysmian S.p.A.Viale Sarca 222F-  
 20126 Milano MI, IT-Italia  
 (74) **Fullmektig:**  
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
 OSLO, Norge  
 (54) **Benevnelse:**  
 OPTICAL TERMINATION MODULE, OPTICAL  
 TERMINATION ASSEMBLY AND ELECTRIC CABINET

- (51) **Klasse :** **G05B 19/042 (2006.01)**  
 (87) **EP Publ.nr:** EP2482151  
 (86) **EP søkn.nr:** 12152107.4  
 (86) **EP innl.dag:** 2012.01.23  
 (87) **EP publ.dag:** 2012.08.01  
 (80) **EP meddelt :** 2020.05.06  
 (30) **Prioritet:** 2011.01.28, BE, 201100049  
 (73) **Innehaver:**  
 Niko NV, Industriepark-West 409100 Sint-Niklaas, BE-  
 Belgia  
 (72) **Oppfinner:**  
 Daniels, Mieke, Berkenlaan 32200 Herentals, BE-Belgia  
 Denul, Jurgen, Krekelstraat 1199800 Deinze, BE-Belgia  
 Leroy, Pascal, Molenslag 409921 Vinderhout, BE-Belgia  
 Plas, Jurgen, Sluiskouter 359800 Deinze, BE-Belgia  
 Vehent, Peter, Droogovenstraat 29160 Lokeren, BE-Belgia  
 (74) **Fullmektig:**  
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge  
 (54) **Benevnelse:**  
 Method and device for improving electrical installations

- (51) **Klasse :** **G05D 23/19 (2006.01)**  
**F24D 19/10 (2006.01)**  
**F24F 11/46 (2018.01)**  
**F24F 11/47 (2018.01)**  
 (87) **EP Publ.nr:** EP2775369  
 (86) **EP søkn.nr:** 13158467.4  
 (86) **EP innl.dag:** 2013.03.08  
 (87) **EP publ.dag:** 2014.09.10  
 (80) **EP meddelt :** 2020.02.19  
 (73) **Innehaver:**  
 Siemens Schweiz AG, Freilagerstrasse 408047 Zürich, CH-  
 Sveits  
 (72) **Oppfinner:**  
 Buob, Christoph, Obere Bergstrasse 96004 Luzern, CH-  
 Sveits  
 Fritsche, Gallus, Heinrich-Wolff-Str. 48046 Zürich, CH-  
 Sveits  
 Reichlin, Armin, Kehlhofhöhe 76043 Adligenswil, CH-Sveits  
 Soenius, Ruth J., 160E 38th StreetNew York, 10016, US-  
 USA  
 (74) **Fullmektig:**  
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge  
 (54) **Benevnelse:**  
 Control and regulation of a room comfort value

- (51) **Klasse :** **G05F 1/10 (2006.01)**  
**G05F 1/46 (2006.01)**  
**G05F 3/10 (2006.01)**  
**G06F 1/02 (2006.01)**  
**G06F 1/03 (2006.01)**  
 (87) **EP Publ.nr:** EP2845021  
 (86) **EP søkn.nr:** 13727999.8  
 (86) **EP innl.dag:** 2013.04.26  
 (87) **EP publ.dag:** 2015.03.11  
 (80) **EP meddelt :** 2020.02.26  
 (30) **Prioritet:** 2012.04.30, IT, TO20120378  
 (86) **Int.inndag :** 2013.04.26  
 (86) **Int.søknadsnr :** PCT/IB2013/053316  
 (73) **Innehaver:**  
 Prodit Engineering S.r.l., Via Asti 8110026 Santena (TO),  
 IT-Italia  
 (72) **Oppfinner:**  
 LA ROSA, Mario, Via Framura 16I-00168 Roma, IT-Italia  
 FUSERO, Sergio, Via Aldo Barbaro 17I-10143 Torino, IT-  
 Italia  
 PETROCELLI, Fortunato, Via Pasquale Paoli 5I-10134  
 Torino, IT-Italia  
 BRUNO VENTRE, Giorgio, Via Giuseppe e Antonio Carle  
 36I-10129 Torino, IT-Italia  
 (74) **Fullmektig:**  
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge  
 (54) **Benevnelse:**  
 CURRENT GENERATOR DEVICE AND METHOD OF  
 GENERATING A CURRENT WAVE

- (51) **Klasse :** **G06F 16/23 (2019.01)**  
 (87) **EP Publ.nr:** EP2593881  
 (86) **EP søkn.nr:** 11807426.9  
 (86) **EP innl.dag:** 2011.07.13  
 (87) **EP publ.dag:** 2013.05.22  
 (80) **EP meddelt :** 2020.03.18  
 (30) **Prioritet:** 2010.07.15, US, 836801  
 (86) **Int.inndag :** 2011.07.13  
 (86) **Int.søknadsnr :** PCT/US2011/043794  
 (73) **Innehaver:**  
 Palantir Technologies Inc., 100 Hamilton Avenue, Suite  
 300Palo Alto, CA 94301, US-USA  
 (72) **Oppfinner:**  
 GARROD, John Kenneth, 100 Hamilton AvenueSuite  
 300Palo AltoCA 94301, US-USA  
 CARRINO, John Antonio, 120 E. Creek Drive Apt. 3AMenlo  
 ParkCA 94025, US-USA  
 BRAINARD, Katherine, 480 E. OKeefe Street, 305East  
 Palo AltoCA 94303, US-USA  
 SCOTT, Jacob, 1 El Camino RealBerkeleyCA 94705, US-  
 USA  
 CHANG, Allen, 2020 Latham Street Apt. 25Mountain  
 ViewCA 94040, US-USA  
 (74) **Fullmektig:**  
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104  
 OSLO, Norge  
 (54) **Benevnelse:**  
 SHARING AND DECONFLICTING DATA CHANGES IN A  
 MULTIMASTER DATABASE SYSTEM



(51) **Klasse :** **G06F 21/60 (2013.01)**  
**H04L 29/06 (2006.01)**

(87) **EP Publ.nr:** EP3188069  
(86) **EP søkn.nr:** 16207027.0  
(86) **EP innl.dag:** 2016.12.27  
(87) **EP publ.dag:** 2017.07.05  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2015.12.28, US, 201562272003 P  
2016.07.07, US, 201615204866

(73) **Innehaver:**  
Palantir Technologies Inc., 100 Hamilton Avenue, Suite  
300Palo Alto, CA 94301, US-USA

(72) **Oppfinner:**  
Elliot, Mark, 100 Hamilton Avenue, Suite 300Palo Alto, CA  
94301, US-USA  
Zhao, Jason, 100 Hamilton Avenue, Suite 300Palo Alto, CA  
94301, US-USA  
Schimpf, Brian, 100 Hamilton Avenue, Suite 300Palo Alto,  
CA 94301, US-USA  
Meacham, Jacob, 100 Hamilton Avenue, Suite 300Palo  
Alto, CA 94301, US-USA  
Gelmi, Marco, 100 Hamilton Avenue, Suite 300Palo Alto,  
CA 94301, US-USA  
Duffield, Benjamin, 100 Hamilton Avenue, Suite 300Palo  
Alto, CA 94301, US-USA  
Sguera, Savino, 100 Hamilton Avenue, Suite 300Palo Alto,  
CA 94301, US-USA  
Baker, James, 100 Hamilton Avenue, Suite 300Palo Alto,  
CA 94301, US-USA  
Rickards, Neil, 100 Hamilton Avenue, Suite 300Palo Alto,  
CA 94301, US-USA  
Campanini, Javier, 100 Hamilton Avenue, Suite 300Palo  
Alto, CA 94301, US-USA  
Chen, Qinfeng, 100 Hamilton Avenue, Suite 300Palo Alto,  
CA 94301, US-USA  
Cicerone, Derek, 100 Hamilton Avenue, Suite 300Palo Alto,  
CA 94301, US-USA  
Ziebart, Nathan, 100 Hamilton Ave., Suite 300,Palo Alto,  
California 94301, US-USA

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

(54) **Benevnelse:**  
NETWORK-BASED PERMISSIONING SYSTEM

(51) **Klasse :** **G06F 21/62 (2013.01)**  
**G16H 10/60 (2018.01)**

(87) **EP Publ.nr:** EP3295343  
(86) **EP søkn.nr:** 16728431.4  
(86) **EP innl.dag:** 2016.05.11  
(87) **EP publ.dag:** 2018.03.21  
(80) **EP meddelt :** 2020.04.01  
(30) **Prioritet:** 2015.05.12, US, 201562160475 P  
2015.10.30, US, 201562249043 P

(86) **Int.inndag :** 2016.05.11  
(86) **Int.søknadsnr :** PCT/US2016/031850

(73) **Innehaver:**  
Dexcom, Inc., 6340 Sequence DriveSan Diego, CA 92121,  
US-USA

(72) **Oppfinner:**  
MENSINGER, Michael, Robert, 6340 Sequence DriveSan  
Diego, CA 92121, US-USA  
COHEN, Eric, 6340 Sequence DriveSan Diego, CA 92121,  
US-USA  
DATTARAY, Basab, 6340 Sequence DriveSan Diego, CA  
92121, US-USA  
HAMPAPURAM, Hari, 6340 Sequence DriveSan Diego, CA  
92121, US-USA  
KAMATH, Apurv, Ullas, 6340 Sequence DriveSan Diego,  
CA 92121, US-USA  
MADIGAN, Stephen, 6340 Sequence DriveSan Diego, CA  
92121, US-USA  
MAYOU, Phil, 6340 Sequence DriveSan Diego, CA 92121,  
US-USA

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

(54) **Benevnelse:**  
DISTRIBUTED SYSTEM ARCHITECTURE FOR  
CONTINUOUS GLUCOSE MONITORING

(51) **Klasse :** **G07C 9/02 (2006.01)**  
**G07C 9/00 (2020.01)**

(87) **EP Publ.nr:** EP1990777  
(86) **EP søkn.nr:** 08008641.6  
(86) **EP innl.dag:** 2008.05.08  
(87) **EP publ.dag:** 2008.11.12  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2007.05.10, AT, 29707 U

(73) **Innehaver:**  
Axess AG, Sonystraße 185081 Anif, AT-Østerrike

(72) **Oppfinner:**  
Kocznar, Wolfram, Lehmweg 16a6020 Innsbruck, AT-  
Østerrike  
Fischer, Josef, Waldmeisterweg 345400 Hallein, AT-  
Østerrike

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

(54) **Benevnelse:**  
Access control gate



- (51) **Klasse :** *H01B 7/14 (2006.01)*  
*H01B 7/282 (2006.01)*
- (87) **EP Publ.nr:** EP2312591
- (86) **EP søkn.nr:** 09305802.2
- (86) **EP innl.dag:** 2009.08.31
- (87) **EP publ.dag:** 2011.04.20
- (80) **EP meddelt :** 2020.03.04
- (73) **Innehaver:**  
Nexans, 4, Allée de l'Arche92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**  
Eggertsen, Fredrik, Strömvägen 1238, Strömstad, SE-Sverige  
Koelblin, Christian, 24, Rue du Cerisier01800, Meximieux, FR-Frankrike
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
Fatigue resistant metallic moisture barrier in submarine power cable

- (51) **Klasse :** *H01L 33/62 (2010.01)*  
*F21L 4/02 (2006.01)*  
*F21V 29/70 (2015.01)*  
*F21Y 115/10 (2016.01)*
- (87) **EP Publ.nr:** EP3238278
- (86) **EP søkn.nr:** 15874148.8
- (86) **EP innl.dag:** 2015.12.16
- (87) **EP publ.dag:** 2017.11.01
- (80) **EP meddelt :** 2020.03.04
- (30) **Prioritet:** 2014.12.22, US, 201462095733 P
- (86) **Int.inndag :** 2015.12.16
- (86) **Int.søknadsnr :** PCT/US2015/066201
- (73) **Innehaver:**  
MAG Instrument, Inc., 2001 South Hellman AvenueOntario, CA 91761, US-USA
- (72) **Oppfinner:**  
MAGLICA, Anthony, 2001 South Hellman Ave.Ontario, CA 91761, US-USA
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
IMPROVED EFFICIENCY LIGHTING APPARATUS WITH LED DIRECTLY MOUNTED TO A HEATSINK

- (51) **Klasse :** *H01M 4/04 (2006.01)*  
*H01M 4/139 (2010.01)*  
*H01M 4/1391 (2010.01)*  
*H01M 4/1397 (2010.01)*  
*H01M 4/62 (2006.01)*  
*H01M 10/0525 (2010.01)*
- (87) **EP Publ.nr:** EP3375028
- (86) **EP søkn.nr:** 18726903.0
- (86) **EP innl.dag:** 2018.01.05
- (87) **EP publ.dag:** 2018.09.19
- (80) **EP meddelt :** 2020.04.08
- (30) **Prioritet:** 2017.01.12, US, 201715404227
- (86) **Int.inndag :** 2018.01.05
- (86) **Int.søknadsnr :** PCT/CN2018/071679
- (73) **Innehaver:**  
GRST International Limited, Unit 212, 2/F, Photonics Centre No. 2 Science Park East Avenue Hong Kong Science Park Shatin New TerritoriesHong Kong, CN-Kina
- (72) **Oppfinner:**  
HO, Kam Piu, Unit 212, 2/F, Photonics CentreNo. 2 Science Park West AvenueHong Kong Science ParkShatinNew TerritoriesHong Kong, CN-Kina  
WANG, Ranshi, Unit 212, 2/F, Photonics CentreNo. 2 Science Park West AvenueHong Kong Science ParkShatinNew TerritoriesHong Kong, CN-Kina  
SHEN, Peihua, No. 1 Building, No. 19 StreetFengxiangyuanPhoenix CityXintangZengchengGuangzhouGuangdong 511340, CN-Kina
- (74) **Fullmektig:**  
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ANNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**  
METHOD OF PREPARING CATHODE FOR SECONDARY BATTERY

- (51) **Klasse :** *H01M 8/18 (2006.01)*  
*H01M 8/02 (2016.01)*  
*H01M 8/0258 (2016.01)*  
*H01M 8/0273 (2016.01)*  
*H01M 8/0297 (2016.01)*  
*H01M 8/20 (2006.01)*  
*H01M 8/24 (2016.01)*  
*H01M 8/2425 (2016.01)*  
*H01M 8/2465 (2016.01)*  
*H01M 8/247 (2016.01)*
- (87) **EP Publ.nr:** EP3022793
- (86) **EP søkn.nr:** 14735577.0
- (86) **EP innl.dag:** 2014.07.04
- (87) **EP publ.dag:** 2016.05.25
- (80) **EP meddelt :** 2020.02.26
- (30) **Prioritet:** 2013.07.16, DE, 102013107516
- (86) **Int.inndag :** 2014.07.04
- (86) **Int.søknadsnr :** PCT/EP2014/064299
- (73) **Innehaver:**  
Volterion Besitz GmbH & Co. KG, Albblickstr. 572226 Simmersfeld, DE-Tyskland
- (72) **Oppfinner:**  
SEIPP, Thorsten, Saarner Str. 11145481 Mülheim a.d.Ruhr, DE-Tyskland  
BERTHOLD, Sascha, Annabergstraße 3046045 Oberhausen, DE-Tyskland  
BURFEIND, Jens, Arndtstraße 1646047 Oberhausen, DE-Tyskland  
KOPIETZ, Lukas, Wilhemstrasse 7247198 Duisburg, DE-Tyskland
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
CELL AND CELL STACK OF A REDOX FLOW BATTERY

- (51) **Klasse :** *H01R 4/50 (2006.01)*  
*H01R 11/11 (2006.01)*  
*H01R 13/523 (2006.01)*
- (87) **EP Publ.nr:** EP2882041  
(86) **EP søkn.nr:** 14306742.9  
(86) **EP innl.dag:** 2014.10.30  
(87) **EP publ.dag:** 2015.06.10  
(80) **EP meddelt :** 2020.03.11  
(30) **Prioritet:** 2013.12.03, NO, 20131599
- (73) **Innehaver:**  
Nexans, 4, Allée de l'Arche92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**  
Larssen, Jens Ludvig, Sollihoyda 281783 HaldenNorge  
Karlsen, Jan Erik, Klaus Egges vei 401410 KolbotnNorge
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
Assembly comprising a conductor and a contact

- (51) **Klasse :** *H01R 13/633 (2006.01)*  
*H01R 13/627 (2006.01)*  
*H01R 24/22 (2011.01)*  
*H01R 103/00 (2006.01)*
- (87) **EP Publ.nr:** EP2850702  
(86) **EP søkn.nr:** 13727301.7  
(86) **EP innl.dag:** 2013.05.03  
(87) **EP publ.dag:** 2015.03.25  
(80) **EP meddelt :** 2020.02.26  
(30) **Prioritet:** 2012.05.18, GB, 201208834  
(86) **Int.inndag :** 2013.05.03  
(86) **Int.søknadsnr :** PCT/GB2013/000195
- (73) **Innehaver:**  
Scolmore International Limited, Scolmore Park Landsberg Lichfield Road Industrial EstateTamworth, Staffordshire B79 5AQ, GB-Storbritannia
- (72) **Oppfinner:**  
HISCOKE, Daniel, 28 Palmerston AvenuePeel HeightsWilnecoteTamworthStaffordshire B77 5FE, GB-Storbritannia
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
LOCKING ELECTRICAL CONNECTOR

- (51) **Klasse :** *H02G 3/18 (2006.01)*
- (87) **EP Publ.nr:** EP3109960  
(86) **EP søkn.nr:** 16176104.4  
(86) **EP innl.dag:** 2016.06.24  
(87) **EP publ.dag:** 2016.12.28  
(80) **EP meddelt :** 2020.06.17  
(30) **Prioritet:** 2015.06.26, BE, 201505397
- (73) **Innehaver:**  
Niko NV, Industriepark-West 409100 Sint-Niklaas, BE-Belgia
- (72) **Oppfinner:**  
Cooreman, Tom, Putstraat 129310 Meldert (Aalst), BE-Belgia
- (74) **Fullmektig:**  
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
MOUNTING ASSEMBLY WITH IMPROVED MOUNTING BOX

- (51) **Klasse :** *H02G 3/22 (2006.01)*  
*H02G 15/013 (2006.01)*
- (87) **EP Publ.nr:** EP3176890  
(86) **EP søkn.nr:** 17151464.9  
(86) **EP innl.dag:** 2013.06.27  
(87) **EP publ.dag:** 2017.06.07  
(80) **EP meddelt :** 2020.03.11  
(30) **Prioritet:** 2012.07.02, US, 201261667326 P  
2013.02.19, US, 201361766523 P
- (73) **Innehaver:**  
CommScope Connectivity Belgium BVBA, Diestsesteenweg 6923010 Kessel-Lo, BE-Belgia
- (72) **Oppfinner:**  
COENEGRACHT, Philippe, Burchtstraat 173512 B-Hasselt, BE-Belgia  
AZNAG, Mohamed, Vossekotstraat 47B-3271 Scherpen, BE-Belgia  
CLAES, Paul Joseph, Nobelstraat 201B-3128 Tremelo, BE-Belgia  
VAN DE WEYER, Dirk Jozef G, Gildestraat 76B-3582 Beringen, BE-Belgia  
MICHIELS, Maarten, Bornput 15B-3020 Herent, BE-Belgia  
HOUBEN, Diederik, Kapelstraat 38B-3540 Berbroek, BE-Belgia  
DOULTREMONT, Pieter, Vanaf Leliestraat 19B-3510 Kermt-Hasselt, BE-Belgia  
MAES, Eddy, Zandstraat 107B-3630 Maasmechelen, BE-Belgia  
VAN GENECHTEN, Geert, Dijkbaan 21B-2290 Vorselaar, BE-Belgia  
FREDERICKX, Maddy Nadine, Liersesteenweg 10A3200 Aarschot, BE-Belgia  
DE GROE, Emilie, F. Schollaertstraat 73010 Kessel-Lo, BE-Belgia
- (74) **Fullmektig:**  
Murgitroyd & Company, 165-169 Scotland Street, G58PL GLASGOW, Storbritannia
- (54) **Benevnelse:**  
CABLE SEALING UNIT WITH MULTIPLE SEALING MODULES

- (51) **Klasse :** *H02J 3/12 (2006.01)*  
*G01D 4/00 (2006.01)*  
*G05F 1/10 (2006.01)*  
*G05F 1/66 (2006.01)*  
*H02J 13/00 (2006.01)*
- (87) **EP Publ.nr:** EP2427949  
(86) **EP søkn.nr:** 10772779.4  
(86) **EP innl.dag:** 2010.05.05  
(87) **EP publ.dag:** 2012.03.14  
(80) **EP meddelt :** 2020.04.08  
(30) **Prioritet:** 2009.05.07, US, 176398 P  
(86) **Int.inndag :** 2010.05.05  
(86) **Int.søknadsnr :** PCT/US2010/033751  
(73) **Innehaver:**  
Virginia Electric and Power Company, 120 Tredegar StreetRichmond, VA 23219, US-USA  
Dominion Energy, Inc., 120 Tredegar StreetRichmond VA 23219, US-USA
- (72) **Oppfinner:**  
POWELL, Phillip W., 701 East Cary StreetRichmond, VA 23219, US-USA  
PARKER, Steven K., 5000 Dominion Blvd.Glen Allen, VA 23060, US-USA  
BOLLBACH, Melissa A., 3439 Riverview DriveRichmond,VA 23225, US-USA  
PRUETT, Mark L., 5000 Dominion Blvd.Glen Allen, VA 23060, US-USA
- (74) **Fullmektig:**  
Virginia Electric and Power Company, 120 Tredegar Street, VA23219 RICHMOND, USA
- (54) **Benevnelse:**  
VOLTAGE CONSERVATION USING ADVANCED METERING INFRASTRUCTURE AND SUBSTATION CENTRALIZED VOLTAGE CONTROL

- (51) **Klasse :** *H04L 5/00 (2006.01)*
- (87) **EP Publ.nr:** EP3430758  
(86) **EP søkn.nr:** 17702158.1  
(86) **EP innl.dag:** 2017.01.12  
(87) **EP publ.dag:** 2019.01.23  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2016.03.16, US, 201662309177 P  
(86) **Int.inndag :** 2017.01.12  
(86) **Int.søknadsnr :** PCT/IB2017/050167  
(73) **Innehaver:**  
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm, SE-Sverige
- (72) **Oppfinner:**  
BLAKENSHIP, Yufei, 21910 W. Pine Lake CircleKildeer, Illinois 60047, US-USA  
SUI, Yutao, Ankdammsgatan 25Lgh 1703171 67 Solna, SE-Sverige  
WANG, Yi-Pin Eric, 1357 Grosventres CourtFremont, California 94539, US-USA  
GRÖVLEN, Asbjörn, Lindhagensgatan 139Lgh 1403112 15 Stockholm, SE-Sverige  
SHOKRI RAZAGHI, Hazhir, Södra Långgatan 34 Lgh 1201SE-16959 Solna, SE-Sverige  
LIN, Xingqin, 2755 Augustine DriveSanta Clara, CA 95054, US-USA  
ADHIKARY, Ansuman, Flat 401, Whisper WoodsJubilee EnclaveHitech CityHyderabad, Telangana 500081, IN-India  
BERGMAN, Johan, Kungsholmsgatan 9112 27 Stockholm, SE-Sverige
- (74) **Fullmektig:**  
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300 KØBENHAVN S, Danmark
- (54) **Benevnelse:**  
COMMON SEARCH SPACE (CSS) FOR PAGING OF NB-IOT DEVICES

- (51) **Klasse :** *H04L 5/00 (2006.01)*  
*H04L 27/26 (2006.01)*  
*H04W 72/00 (2009.01)*
- (87) **EP Publ.nr:** EP3472964  
(86) **EP søkn.nr:** 17781213.8  
(86) **EP innl.dag:** 2017.09.25  
(87) **EP publ.dag:** 2019.04.24  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2017.01.06, US, 201762443042 P  
(86) **Int.inndag :** 2017.09.25  
(86) **Int.søknadsnr :** PCT/SE2017/050926  
(73) **Innehaver:**  
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm, SE-Sverige
- (72) **Oppfinner:**  
BALDEMAIR, Robert, Honnörsgatan 16SE-170 69 Solna, SE-Sverige  
FRENNE, Mattias, Arkeologvägen 20SE-754 43 Uppsala, SE-Sverige  
PARKVALL, Stefan, Hermelinstigen 24SE-16757 Bromma, SE-Sverige
- (74) **Fullmektig:**  
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300 KØBENHAVN S, Danmark
- (54) **Benevnelse:**  
METHODS AND APPARATUSES FOR SIGNALING AND DETERMINING REFERENCE SIGNAL OFFSETS

- (51) **Klasse :** *H04L 5/00 (2006.01)*
- (87) **EP Publ.nr:** EP3556042  
(86) **EP søkn.nr:** 18808131.9  
(86) **EP innl.dag:** 2018.11.16  
(87) **EP publ.dag:** 2019.10.23  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2017.11.17, US, 201762587524 P  
(86) **Int.inndag :** 2018.11.16  
(86) **Int.søknadsnr :** PCT/SE2018/051183  
(73) **Innehaver:**  
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm, SE-Sverige
- (72) **Oppfinner:**  
BALDEMAIR, Robert, Honnörsgatan 16SE-170 69 Solna, SE-Sverige  
PARKVALL, Stefan, Hermelinstigen 24SE-167 57 Bromma, SE-Sverige  
CHENG, Jung-fu, 1806 Mandan PlaceFremont, California 94539, US-USA  
NORY, Ravikiran, 60 Descanso Dr, Unit 2421San Jose 95134, US-USA  
CHEN LARSSON, Daniel, Skyttelinjen 125SE-226 49 Lund, SE-Sverige
- (74) **Fullmektig:**  
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300 KØBENHAVN S, Danmark
- (54) **Benevnelse:**  
SELECTION OF TIME-DOMAIN RESOURCE ALLOCATION TABLES

(51) **Klasse :** *H04L 12/02 (2006.01)*  
*E21B 41/00 (2006.01)*

(87) **EP Publ.nr:** EP3117560

(86) **EP søkn.nr:** 15760960.3

(86) **EP innl.dag:** 2015.03.11

(87) **EP publ.dag:** 2017.01.18

(80) **EP meddelt :** 2019.08.28

(30) **Prioritet:** 2014.03.12, US, 201414207237

(86) **Int.inndag :** 2015.03.11

(86) **Int.søknadsnr :** PCT/US2015/019825

(73) **Innehaver:**  
Sensia Netherlands B.V., Parkstraat 832514 JG The Hague, NL-Nederland

(72) **Oppfinner:**  
MADDEN, Thomas M., 7300 Nix RoadDuncan, Oklahoma 73533, US-USA  
DIEDERICHS, Robert, 4815 74th AvenueEdmonton, Alberta T6B 2H5, CA-Canada  
YEE, Jerry, 4815 74th AvenueEdmonton, Alberta T6B 2H5, CA-Canada

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

(54) **Benevnelse:**  
TOKEN-BASED DATA MANAGEMENT SYSTEM AND METHOD FOR A NETWORK

(51) **Klasse :** *H04L 27/38 (2006.01)*

(87) **EP Publ.nr:** EP2652927

(86) **EP søkn.nr:** 10798181.3

(86) **EP innl.dag:** 2010.11.18

(87) **EP publ.dag:** 2013.10.23

(80) **EP meddelt :** 2020.02.26

(86) **Int.inndag :** 2010.11.18

(86) **Int.søknadsnr :** PCT/IB2010/002927

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

(72) **Oppfinner:**  
MORRIS, Bradley, John, 1233 Sherman DriveOttawa K2C 2M7, CA-Canada  
THOREBÄCK, Lars, Johan, Kronogardsvägen 3217462 Syndbyberg, SE-Sverige

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

(54) **Benevnelse:**  
METHODS AND SYSTEMS FOR PROGRAMMABLE DIGITAL DOWN-CONVERSION

(51) **Klasse :** *H04L 29/06 (2006.01)*  
*G06F 21/57 (2013.01)*  
*G06Q 20/00 (2012.01)*

(87) **EP Publ.nr:** EP3236630

(86) **EP søkn.nr:** 15869247.5

(86) **EP innl.dag:** 2015.12.09

(87) **EP publ.dag:** 2017.10.25

(80) **EP meddelt :** 2020.06.24

(30) **Prioritet:** 2014.12.18, CN, 201410797833

(86) **Int.inndag :** 2015.12.09

(86) **Int.søknadsnr :** PCT/CN2015/096797

(73) **Innehaver:**  
Alibaba Group Holding Limited, Fourth Floor, One Capital Place P.O. Box 847 George TownGrand Cayman, KY-Cayman-øyene

(72) **Oppfinner:**  
GUO, Honghai, Alibaba Group Legal Department5/F Building 3No.969 West Wen Yi RoadYu Hang DistrictHangzhouZhejiang 311121, CN-Kina  
LI, Xiaofeng, Alibaba Group Legal Department5/F Building 3No.969 West Wen Yi RoadYu Hang DistrictHangzhouZhejiang 311121, CN-Kina

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

(54) **Benevnelse:**  
APPARATUS AUTHENTICATION METHOD AND DEVICE

(51) **Klasse :** *H04M 11/06 (2006.01)*  
*H04B 3/32 (2006.01)*

(87) **EP Publ.nr:** EP3039851

(86) **EP søkn.nr:** 14766920.4

(86) **EP innl.dag:** 2014.08.28

(87) **EP publ.dag:** 2016.07.06

(80) **EP meddelt :** 2020.02.19

(30) **Prioritet:** 2013.08.29, US, 201361871850 P

(86) **Int.inndag :** 2014.08.28

(86) **Int.søknadsnr :** PCT/EP2014/068247

(73) **Innehaver:**  
Lantiq Beteiligungs-GmbH & Co. KG, Lilienthalstraße 1585579 Neubiberg, DE-Tyskland

(72) **Oppfinner:**  
OKSMAN, Vladimir, 67 Culford PlaceMorganville, New Jersey 07751, US-USA

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

(54) **Benevnelse:**  
POWER SAVING IN COMMUNICATION SYSTEMS

(51) **Klasse :** *H04R 1/08 (2006.01)*  
*H04R 29/00 (2006.01)*

(87) **EP Publ.nr:** EP3050315

(86) **EP søkn.nr:** 14766327.2

(86) **EP innl.dag:** 2014.09.02

(87) **EP publ.dag:** 2016.08.03

(80) **EP meddelt :** 2020.03.11

(30) **Prioritet:** 2013.09.27, US, 201314039501

(86) **Int.inndag :** 2014.09.02

(86) **Int.søknadsnr :** PCT/US2014/053698

(73) **Innehaver:**  
3M Innovative Properties Company, 3M Center P.O.Box 33427St. Paul, MN 55133-3427, US-USA

(72) **Oppfinner:**  
ALMEFLO, Per Ove, Bollstanäsvägen 3S-191 89 Sollentuna, SE-Sverige

(74) **Fullmektig:**  
3M Innovative Properties Company, 3M Center Post Office Box 33427, MN55133-3427 SAINT PAUL, USA

(54) **Benevnelse:**  
MICROPHONE HAVING CLOSED CELL FOAM BODY

(51) **Klasse :** *H04W 8/18 (2009.01)*  
*H04W 48/18 (2009.01)*  
*H04W 84/00 (2009.01)*  
(87) **EP Publ.nr:** EP3280164  
(86) **EP søkn.nr:** 17177903.6  
(86) **EP innl.dag:** 2017.06.26  
(87) **EP publ.dag:** 2018.02.07  
(80) **EP meddelt :** 2020.04.08  
(30) **Prioritet:** 2016.07.14, SE, 1651060  
(73) **Innehaver:**  
Icomera AB, Torsgatan 5B411 04 Göteborg, SE-Sverige  
(72) **Oppfinner:**  
Karlsson, Mats, Årsås 425660 50 Vålberg, SE-Sverige  
Eklund, Peter, Styrfarten 16417 64 Göteborg, SE-Sverige  
(74) **Fullmektig:**  
PLOGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge  
(54) **Benevnelse:**  
DISTRIBUTED WIRELESS COMMUNICATION SYSTEM FOR MOVING VEHICLES

(51) **Klasse :** *H04W 48/12 (2009.01)*  
(87) **EP Publ.nr:** EP3366063  
(86) **EP søkn.nr:** 17784156.6  
(86) **EP innl.dag:** 2017.09.27  
(87) **EP publ.dag:** 2018.08.29  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2017.01.04, WO, PCT/CN17/070129  
(86) **Int.inndag :** 2017.09.27  
(86) **Int.søknadsnr :** PCT/CN2017/103684  
(73) **Innehaver:**  
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm, SE-Sverige  
(72) **Oppfinner:**  
LIU, Jinhua, No. 5 Lize East StreetChaoyang DistrictBeijing 100102, CN-Kina  
FAN, Rui, No. 5 Lize East StreetChaoyang DistrictBeijing 100102, CN-Kina  
FRENGER, Pal, Enskiftesgatan 8S-583 34 Linköping, SE-Sverige  
(74) **Fullmektig:**  
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300 KØBENHAVN S, Danmark  
(54) **Benevnelse:**  
METHOD, BASE STATION AND USER EQUIPMENT FOR TRANSCEIVING SYSTEM INFORMATION

(51) **Klasse :** *H04W 72/08 (2009.01)*  
*H04L 5/00 (2006.01)*  
(87) **EP Publ.nr:** EP3285532  
(86) **EP søkn.nr:** 17193298.1  
(86) **EP innl.dag:** 2009.10.22  
(87) **EP publ.dag:** 2018.02.21  
(80) **EP meddelt :** 2020.03.04  
(30) **Prioritet:** 2008.10.31, US, 110209 P  
(73) **Innehaver:**  
Interdigital Patent Holdings, Inc., 200 Bellevue Parkway, Suite 300Wilmington, DE 19809, US-USA  
(72) **Oppfinner:**  
GAUVREAU, Jean-Louis, 115 ParadisLa Prairie, Québec J5R 6G7, CA-Canada  
MARINIER, Paul, 1805 StravinskiBrossard, Québec J4X 2J7, CA-Canada  
ZHANG, Guodong, 14 Walnut DriveSyosset, NY New York 11791, US-USA  
OLVERA-HERNANDEZ, Ulises, Shoreditch Business Center, 64 Great EasternStreetLondon, EC2A 3QR, GB-Storbritannia  
(74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Hoffsvaien 1A, 0275 OSLO, Norge  
(54) **Benevnelse:**  
METHOD AND APPARATUS FOR ACTIVATING AND DEACTIVATING COMPONENT CARRIERS

(51) **Klasse :** *H05H 1/24 (2006.01)*  
*A61B 18/04 (2006.01)*  
*A61L 2/14 (2006.01)*  
(87) **EP Publ.nr:** EP3171676  
(86) **EP søkn.nr:** 15195015.1  
(86) **EP innl.dag:** 2015.11.17  
(87) **EP publ.dag:** 2017.05.24  
(80) **EP meddelt :** 2020.06.24  
(73) **Innehaver:**  
Leibniz-Institut für Plasmaforschung und Technologie e.V., Felix-Hausdorff-Strasse 217489 Greifswald, DE-Tyskland  
(72) **Oppfinner:**  
Prof. Dr. Weltmann, Klaus-Dieter, Dollahner Str. 518609 Binz, DE-Tyskland  
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Dr. Stieber, Manfred, Gützkower Landstr. 4617489 Greifswald, DE-Tyskland  
Horn, Stefan, Breite Str. 417438 Wolgast, DE-Tyskland  
Turski, Phillipp, Rudolf-Petershagen-Allee 2317489 Greifswald, DE-Tyskland  
(74) **Fullmektig:**  
Cosmovici Intellectual Property, 14 Rue du Rhône, 1204 GENÈVE, Sveits  
(54) **Benevnelse:**  
PLASMA GENERATING DEVICE, PLASMA GENERATING SYSTEM AND METHOD OF GENERATING PLASMA



## 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.:** 338577  
(21) **Søknadsnr:** 20076427  
(73) **Innehaver:** GSK Consumer Healthcare S.A., Route de l'Etraz, 1197 PRANGINS, Sveits  
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge  
**Melding innkommet patentstyret:** 2020.07.03

(11) **Patent nr.:** 339820  
(21) **Søknadsnr:** 20073507  
(73) **Innehaver:** IHI Power Systems Co., Ltd., 14-5, Sotokanda 2-chome, Chiyoda-ku, 101-0021 TOKYO, Japan  
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge  
**Melding innkommet patentstyret:** 2020.07.04

(11) **Patent nr.:** NO/EP2874802  
(21) **Søknadsnr:** EP2874802  
(73) **Innehaver:** Vitrolan Composites Oy, Insinöörinkatu 2, 50100 MIKKELI, Finland  
(74) **Fullmektig:** TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge  
**Melding innkommet patentstyret:** 2020.07.03

(11) **Patent nr.:** NO/EP2874803  
(21) **Søknadsnr:** EP2874803  
(73) **Innehaver:** Vitrolan Composites Oy, Insinöörinkatu 2, 50100 MIKKELI, Finland  
(74) **Fullmektig:** TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge  
**Melding innkommet patentstyret:** 2020.07.03

(11) **Patent nr.:** 342462  
(21) **Søknadsnr:** 20161580  
(73) **Innehaver:** Eivind BERG, HOLTVEIEN 3 B, 1177 OSLO, Norge  
(74) **Fullmektig:** OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO, Norge  
**Melding innkommet patentstyret:** 2020.07.02

(11) **Patent nr.:** NO/EP3154853  
(21) **Søknadsnr:** EP3154853  
(73) **Innehaver:** CAUDWELL MARINE LIMITED, Broughton Hall Broughton, Eccleshall, 5T216NS STAFFORD, Storbritannia  
(74) **Fullmektig:** Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark  
**Melding innkommet patentstyret:** 2020.07.03

(11) **Patent nr.:** NO/EP2870107  
(21) **Søknadsnr:** EP2870107  
(73) **Innehaver:** BROTHER GROUP (HONG KONG) LIMITED, 22/F OVEST NO.77 WING LOK STREET, SHEUNG WAN HK, Hong Kong  
**Melding innkommet patentstyret:** 2020.07.06

(11) **Patent nr.:** NO/EP2700722  
(21) **Søknadsnr:** EP2700722  
(73) **Innehaver:** Cibus Europe B.V., Ceresstraat 13, 4811CA BREDA, Nederland  
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge  
**Melding innkommet patentstyret:** 2020.07.03

(11) **Patent nr.:** NO/EP3075913  
(21) **Søknadsnr:** EP3075913  
(73) **Innehaver:** Bjørn Laursen, Midtager 14, Foldby, 8382 HINNERUP, Danmark  
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge  
**Melding innkommet patentstyret:** 2020.07.06

(11) **Patent nr.:** NO/EP2569533  
(21) **Søknadsnr:** EP2569533  
(73) **Innehaver:** Siemens Gamesa Renewable Energy A/S, Borupvej 16, 7330 BRANDE, Danmark  
(74) **Fullmektig:** ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge  
**Melding innkommet patentstyret:** 2020.07.02

(11) **Patent nr.:** 340199  
(21) **Søknadsnr:** 20074066  
(73) **Innehaver:** Maxwell Downhole Technology Limited, 96B Queens Road, AB154YQ ABERDEEN, Storbritannia  
(74) **Fullmektig:** Murgitroyd & Company, Mannerheimsvägen 12 B, 5tr, 00100 HELSINGFORS, Finland  
**Melding innkommet patentstyret:** 2020.07.01



- (21) **Søknadsnr:** 20140345  
(71) **Søker:**  
Baker Hughes Holdings LLC, 17021 Aldine Westfield,  
TX77073 HOUSTON, USA  
(74) **Fullmektig:**  
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**Melding innkommet patentstyret:**  
2020.07.08
- 

- (11) **Patent nr.:** 338257  
(21) **Søknadsnr:** 20070352  
(73) **Innehaver:** IHI Power Systems Co., Ltd., 14-5,  
Sotokanda 2-chome, Chiyoda-ku, 101-  
0021 TOKYO, Japan  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge  
**Melding innkommet patentstyret:**  
2020.07.04
- 

- (11) **Patent nr.:** NO/EP2958117  
(21) **Søknadsnr:** EP2958117  
(73) **Innehaver:** Efore Telecom Finland Oy, Linnoitustie  
4B, 02600 ESPOO, Finland  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge  
**Melding innkommet patentstyret:**  
2020.07.06
-

## Nye søknader om supplerende beskyttelsessertifikater for legemidler (spc)

Kunngjøring etter patentforskriften § 80 (nye søknader).

(21)	<b>Søknadsnr:</b>	<b>2020020</b>
(22)	<b>Inng.dag:</b>	2020.07.15
(22)	<b>Inng.dag basispatent:</b>	2008.07.15
(11)	<b>Basispatent nr:</b>	<b>NO/EP2474557</b>
(24)	<b>Løpedag:</b>	2008.07.15
(73)	<b>Innehaver:</b>	Genentech, Inc.
(74)	<b>Fullmektig:</b>	ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
(95)	<b>Produkt:</b>	Polatuzumab vedotin
(92)	<b>NO markedsførings- tillatelse nr:</b>	EU/1/19/1388
(92)	<b>Dato for samme:</b>	2020.01.27
(93)	<b>Første markedsføringstillatelse innen EØS-området:</b>	EU/1/19/1388
(93)	<b>Dato for samme:</b>	2020.01.20
(54)	<b>Benevnelse:</b>	Anti-CD79b-antistoffer og - immunkonjugater og - fremgangsmåter for anvendelse

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## Endring i fullmaktsforhold

(11) **Patentnr:** 338257  
(21) **Søknadsnr:** 20070352  
(73) **Innehaver:**  
IHI Power Systems Co., Ltd., 14-5, Sotokanda 2-chome,  
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(74) **Fullmektig:**  
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**Melding innkommet patentstyret:**  
2020.07.04

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(11) **Patentnr:** 339820  
(21) **Søknadsnr:** 20073507  
(73) **Innehaver:**  
IHI Power Systems Co., Ltd., 14-5, Sotokanda 2-chome,  
Chiyoda-ku, 101-0021 TOKYO, Japan  
(74) **Fullmektig:**  
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**Melding innkommet patentstyret:**  
2020.07.04

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(11) **Patentnr:** 342462  
(21) **Søknadsnr:** 20161580  
(73) **Innehaver:**  
Eivind BERG, HOLTVEIEN 3 B, 1177 OSLO, Norge  
**Melding innkommet patentstyret:**  
2020.07.02

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(11) **Patentnr:** NO/EP2870107  
(21) **Søknadsnr:** EP2870107  
(73) **Innehaver:**  
BROTHER GROUP (HONG KONG) LIMITED, 22/F  
OVEST NO.77 WING LOK STREET, SHEUNG WAN HK,  
Hong Kong  
**Melding innkommet patentstyret:**  
2020.07.06

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(11) **Patentnr:** NO/EP2898061  
(21) **Søknadsnr:** EP2898061  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge  
**Melding innkommet patentstyret:**  
2020.07.02

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(11) **Patentnr:** NO/EP3256275  
(21) **Søknadsnr:** EP3256275  
(74) **Fullmektig:**  
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt  
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,  
Frankrike  
**Melding innkommet patentstyret:**  
2020.07.05

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(11) **Patentnr:** NO/EP3319952  
(21) **Søknadsnr:** EP3319952  
(74) **Fullmektig:**  
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge  
**Melding innkommet patentstyret:**  
2020.06.30

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