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patent tidende

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Innholdsfortegnelse og inid-koder:

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INID-koder

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

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

(51)	Klasse
(11)	Patentnr
(21)	Søknadsnr
(22)	Inndag
(41)	Allm.tilgj
(30)	Prioritet
(86)	Int.søknadsnr
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(71)	Søker
(73)	Innehaver
(72)	Oppfinner
(74)	Fullmektig
(54)	Benevnelse

Allment tilgjengelige patentsøknader (a)

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

(51) **Klasse:** *A01K 61/13 (2017.01)*
A01K 61/60 (2017.01)
A01K 61/75 (2017.01)
E02B 3/04 (2006.01)

(21) **Søknadsnr:** 20180546
 (22) **Inndag:** 2018.04.20
 (41) **Allm.tilgj:** 2019.10.21
 (24) **Løpedag:** 2018.04.20
 (71) **Søker:**
 Brisk Safety AS, Postboks 1320 Trudvang PIB, 3105 TØNSBERG

(72) **Oppfinner:**
 Truls Henning Malm, Briskveien 5, 3121 NØTTERØY

(54) **Benevnelse:**
 Kunstig skjulested for rensfisk

(51) **Klasse:** *A01K 61/13 (2017.01)*
A01K 61/60 (2017.01)
A01K 61/75 (2017.01)
E02B 3/04 (2006.01)

(21) **Søknadsnr:** 20180547
 (22) **Inndag:** 2018.04.20
 (41) **Allm.tilgj:** 2019.10.21
 (24) **Løpedag:** 2018.04.20
 (71) **Søker:**
 Brisk Safety AS, Postboks 1320 Trudvang PIB, 3105 TØNSBERG

(72) **Oppfinner:**
 Truls Henning Malm, Briskveien 5, 3121 NØTTERØY

(54) **Benevnelse:**
 V skjul for rensfisk

(51) **Klasse:** *A01K 61/60 (2017.01)*
A01K 61/80 (2017.01)

(21) **Søknadsnr:** 20180553
 (22) **Inndag:** 2018.04.20
 (41) **Allm.tilgj:** 2019.10.21
 (24) **Løpedag:** 2018.04.20
 (71) **Søker:**
 VIEWPOINT AS, Fjæragata 6, 5521 HAUGESUND

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

(72) **Oppfinner:**
 Kjartan Gilje, Veen 6, 4389 VIKESA
 Kåre Olav Krogenes, Fjæragata 6, 5521 HAUGESUND

(54) **Benevnelse:**
 Merdsystem med kamre for fôr

(51) **Klasse:** *A23K 20/10 (2016.01)*
A23K 50/80 (2016.01)
A23K 10/30 (2016.01)
A23K 20/105 (2016.01)
A23K 20/111 (2016.01)
A23K 40/10 (2016.01)
A61K 31/05 (2006.01)
A61K 36/537 (2006.01)

(21) **Søknadsnr:** 20190810
 (22) **Inndag:** 2019.06.27
 (41) **Allm.tilgj:** 2008.10.08
 (30) **Prioritet:** 2006.02.07, GB, 0602426.9
 (62) **Utskilt fra:** 20083331, med inndato 2008.07.29
 (62) **Avdelt fra:** 20083331, med inndato 2008.07.29
 (86) **Int.inndag:** 2007.01.16
 (86) **Int.søknadsnr:** PCT/EP2007/050393
 (24) **Løpedag:** 2007.01.16
 (68) **Basispatent:** 20083331, med inndato 2008.07.29
 (71) **Søker:**
 Nutreco IP Assets B.V., Veerstraat 38, 5831JN BOXMEER, Nederland (NL)

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

(72) **Oppfinner:**
 Wolfgang M Koppe, Balders gate 12, 4011 STAVANGER
 Alex Obach, Kirkestien 2, 4012 STAVANGER
 Ramon Fontanillas, C/Oliana, 26. E.2, 08006 BARCELONA, Spania (ES)

(54) **Benevnelse:**
 Fiskefôr for fisk omfattende carvacrol og/eller salvieekstrakt

(51) **Klasse:** *A23K 20/10 (2016.01)*
A23K 50/80 (2016.01)
A23K 10/30 (2016.01)
A23K 20/105 (2016.01)
A23K 20/111 (2016.01)
A23K 40/10 (2016.01)
A61K 36/537 (2006.01)

(21) **Søknadsnr:** 20190986
 (22) **Inndag:** 2019.08.15
 (41) **Allm.tilgj:** 2008.10.08
 (30) **Prioritet:** 2006.02.07, GB, 0602426.9
 (62) **Utskilt fra:** 20083331, med inndato 2008.07.29
 (62) **Avdelt fra:** 20083331, med inndato 2008.07.29
 (86) **Int.inndag:** 2007.01.16
 (86) **Int.søknadsnr:** PCT/EP2007/050393
 (24) **Løpedag:** 2007.01.16
 (68) **Basispatent:** 20083331, med inndato 2008.07.29
 (71) **Søker:**
 Nutreco IP Assets B.V., Veerstraat 38, 5831JN BOXMEER, Nederland (NL)

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

(72) **Oppfinner:**
 Wolfgang M Koppe, Balders gate 12, 4011 STAVANGER
 Alex Obach, Kirkestien 2, 4012 STAVANGER
 Ramon Fontanillas, C/Oliana, 26. E.2, 08006 BARCELONA, Spania (ES)

(54) **Benevnelse:**
 FISKEFØR OMFATTENDE CARVACROL OG VALGFRITT SALVIEEKSTRAKT

(51) **Klasse:** *A61K 31/198 (2006.01)*
A61K 31/519 (2006.01)
C07D 487/04 (2006.01)
A61P 25/00 (2006.01)

(21) **Søknadsnr:** 20190709

(22) **Inndag:** 2019.06.07

(41) **Allm.tilgj:** 2009.07.28

(30) **Prioritet:** 2006.11.22, US, 60/860,840
2006.11.29, US, 60/861,459
2007.08.22, US, 60/957,236

(62) **Utskilt fra:** 20091924, med inndato 2009.05.18

(62) **Avdelt fra:** 20091924, med inndato 2009.05.18

(86) **Int.inndag:** 2007.11.19

(86) **Int.søknadsnr:** PCT/US2007/085100

(24) **Løpedag:** 2007.11.19

(68) **Basispatent:** 20091924, med inndato 2009.05.18

(71) **Søker:**
Incyte Holdings Corporation, 1801 Augustine Cut-Off,
DE19803 WILMINGTON, USA (US)

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

(72) **Oppfinner:**
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USA (US)
Jingcong Zhuo, 17 Forwood Drive, PA19061
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USA (US)
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Ding-Quan Qian, 10 Donald Preston Drive, DE19702
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(US)
David Burns, 7525 Claridge Street, PA19111
PHILADELPHIA, USA (US)
Yunlong Li, 709 Willington Square Way, DE19711
NEWARK, USA (US)

(54) **Benevnelse:**
Imidazotriazinere og imidazopyrimidiner som
kinaseinhibitorer

(51) **Klasse:** *A61K 31/337 (2006.01)*
A61K 45/06 (2006.01)
A61K 47/12 (2006.01)
A61K 47/42 (2006.01)
A61K 9/00 (2006.01)
A61K 9/19 (2006.01)
A61K 9/51 (2006.01)

(21) **Søknadsnr:** 20190526

(22) **Inndag:** 2019.04.24

(41) **Allm.tilgj:** 2008.05.28

(30) **Prioritet:** 2005.08.31, US, 60/712,865
2005.11.14, US, 60/736,931
2005.11.14, US, 60/736,962

(62) **Utskilt fra:** 20081576, med inndato 2008.03.28

(62) **Avdelt fra:** 20081576, med inndato 2008.03.28

(86) **Int.inndag:** 2006.08.30

(86) **Int.søknadsnr:** PCT/US2006/034103

(24) **Løpedag:** 2006.08.30

(68) **Basispatent:** 20081576, med inndato 2008.03.28

(71) **Søker:**
Abraxis Bioscience LLC, 11755 Wilshire Boulevard, Suite
2000, CA90025 LOS ANGELES, USA (US)

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

(72) **Oppfinner:**
Neil P Desai, c/o Abraxis Bioscience LLC, 11755 Wilshire
Boulevard, Suite 2000, CA90025 LOS ANGELES, USA
(US)
Andrew Yang, 4309 Rio Hondo Avenue, CA91770
ROSEMEAD, USA (US)
Patrick M D Soon-Shiong, 149 South Barrington Avenue,
No. 311, CA90049 LOS ANGELES, USA (US)
Tapas De, 10927 Palms Boulevard, Apt. 2, CA90034 LOS
ANGELES, USA (US)
Zachary Yim, 11620 Mayfield Avenue, No 308, CA90049
LOS ANGELES, USA (US)

(54) **Benevnelse:**
Sammensetninger og fremgangsmåter for fremstilling av
lite vannopløselige medikamenter med økt stabilitet

- (51) **Klasse:** *A61K 39/09 (2006.01)*
A61K 39/385 (2006.01)
A61K 47/61 (2017.01)
A61K 47/64 (2017.01)
A61K 39/00 (2006.01)
- (21) **Søknadsnr:** 20190104
(22) **Inndag:** 2019.01.29
(41) **Allm.tilgj:** 2008.09.18
(30) **Prioritet:** 2005.12.22, GB, 0526232.4
2006.04.07, GB, 0607087.4
2006.04.07, GB, 0607088.2
2006.05.18, GB, 0609902.2
2006.10.12, GB, 0620336.8
2006.10.12, GB, 0620337.6
2006.10.19, GB, 0620815.1
2006.10.19, GB, 0620816.9
2006.12.12, GB, PCT/GB06/004634
- (62) **Utskilt fra:** 20082647, med inndato 2008.06.05
(62) **Avdelt fra:** 20082647, med inndato 2008.06.05
(86) **Int.inndag:** 2006.12.20
(86) **Int.søknadsnr:** PCT/EP2006/069974
(24) **Løpedag:** 2006.12.20
(68) **Basispatent:** 20082647, med inndato 2008.06.05
(71) **Søker:**
GlaxoSmithKline Biologicals SA, Rue de l'Institut 89, 1330 RIXENSART, Belgia (BE)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Philippe Vincent Hermand, c/o GlaxoSmithKline Biologicals SA, Rue de l'Institut 89, 1330 RIXENSART, Belgia (BE)
Jan Poolman, c/o SmithKline Beecham Biologicals SA, 89, Rue de l'Institut, 1330 RIXENSART, Belgia (BE)
Marcelle Paulette Van Mechelen, c/o GlaxoSmithKline Biologicals SA, Rue de l'Institut 89, 1330 RIXENSART, Belgia (BE)
Ralph Leon Biemans, c/o GlaxoSmithKline Biologicals SA, Rue de l'Institut 89, 1330 RIXENSART, Belgia (BE)
Nathalie Marie-Joséphine Garçon, c/o GlaxoSmithKline Biologicals SA, Rue de l'Institut 89, 1330 RIXENSART, Belgia (BE)
- (54) **Benevnelse:**
Streptococcus pneumoniae immunogen sammensetning og anvendelse av denne.

- (51) **Klasse:** *A61K 39/395 (2006.01)*
A61K 47/18 (2006.01)
A61K 47/26 (2006.01)
A61K 9/00 (2006.01)
A61K 9/08 (2006.01)
C07K 16/24 (2006.01)
- (21) **Søknadsnr:** 20190992
(22) **Inndag:** 2019.08.16
(41) **Allm.tilgj:** 2008.09.29
(30) **Prioritet:** 2005.12.29, US, 60/754,889
(62) **Utskilt fra:** 20190011, med inndato 2019.01.04
(62) **Avdelt fra:** 20190011, med inndato 2019.01.04
(86) **Int.inndag:** 2006.12.28
(86) **Int.søknadsnr:** PCT/US2006/062674
(24) **Løpedag:** 2006.12.28
(68) **Basispatent:** 20190011, med inndato 2019.01.04
(71) **Søker:**
Janssen Biotech, Inc., 800/850 Ridgeview Drive, PA19044 HORSHAM, USA (US)
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (72) **Oppfinner:**
Mark Cunningham, 716 Garden Drive, PA19348 KENNETT SQUARE, USA (US)
Raymond Sweet, 700 Oak Spring Road, PA19010 BRYN MAWR, USA (US)
Jacqueline Benson, 5 Oak Glen Drive, PA19355 MALVERN, USA (US)
Jill Carton, 3787 Kratz Road, PA19426 COLLEGEVILLE, USA (US)
Yevgeniya I Orlovsky, 2804 Century Lane, PA19317 CHADDS FORD, USA (US)
Robert Rauchenberger, Esterbergstrasse 9, 82490 FARCHANT, Tyskland (DE)
- (54) **Benevnelse:**
Humane anti-IL-23-antistoffer, sammensetninger, fremgangsmåter og anvendelser

- (51) **Klasse:** *B03C 1/033 (2006.01)*
B03C 1/28 (2006.01)
B03C 1/30 (2006.01)
E21B 21/06 (2006.01)
- (21) **Søknadsnr:** 20190988
(22) **Inndag:** 2019.08.16
(41) **Allm.tilgj:** 2019.08.16
(30) **Prioritet:** 2017.03.20, GB, 1704360.5
(86) **Int.inndag:** 2017.12.29
(86) **Int.søknadsnr:** PCT/IB2017/058523
(24) **Løpedag:** 2017.12.29
(71) **Søker:**
Halliburton Manufacturing and Services, Limited, Building 4, Chiswick Park, 566 Chiswick High Road, W45YE LONDON, Storbritannia (GB)
- (74) **Fullmektig:**
Hoffmann Eitle, Harmsworth House, 13-15 Bouverie Street, EC4Y8DP LONDON, Storbritannia
- (72) **Oppfinner:**
Waynes Gatt, 2 St. Kilda Avenue, AB422UA PETERHEAD, ABERDEENSHIRE, Storbritannia (GB)
- (54) **Benevnelse:**
Magnetic Swarf Drum

- (51) **Klasse:** *B25B 27/28 (2006.01)*
B29C 44/12 (2006.01)
F16L 58/18 (2006.01)
B29C 45/14 (2006.01)
- (21) **Søknadsnr:** 20181109
- (22) **Inndag:** 2018.08.24
- (41) **Allm.tilgj:** 2019.11.04
- (24) **Løpedag:** 2018.08.24
- (71) **Søker:**
Jan-Allan Kristiansen, Sundeveien 22 A, 4048
HAFRSFJORD
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (72) **Oppfinner:**
Jan-Allan Kristiansen, Sundeveien 22 A, 4048
HAFRSFJORD
- (54) **Benevnelse:**
Pipe system for connecting subsea infrastructure
- Krav på norsk er innkommet 2019.08.29

- (51) **Klasse:** *B63H 19/02 (2006.01)*
- (21) **Søknadsnr:** 20180540
- (22) **Inndag:** 2018.04.20
- (41) **Allm.tilgj:** 2019.10.21
- (24) **Løpedag:** 2018.04.20
- (71) **Søker:**
Ånund Ottesen, Gjerdsbakkvegen 53, 6065 ULSTEINVIK
- (72) **Oppfinner:**
Ånund Ottesen, Gjerdsbakkvegen 53, 6065 ULSTEINVIK
- (54) **Benevnelse:**
Bølgefoilmøduler med foiljustering

- (51) **Klasse:** *B65D 85/34 (2006.01)*
B65D 5/70 (2006.01)
B65D 5/42 (2006.01)
B65D 5/54 (2006.01)
- (21) **Søknadsnr:** 20181681
- (22) **Inndag:** 2018.12.28
- (41) **Allm.tilgj:** 2019.10.21
- (30) **Prioritet:** 2018.04.19, NO, 20180535
- (24) **Løpedag:** 2018.12.28
- (71) **Søker:**
BAMA Packaging AS, Nedre Kalbakkvei 40, 1081 OSLO
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (72) **Oppfinner:**
Lars Christian MARTINSEN, Solheimveien 33, 1473
LØRENSKOG
- (54) **Benevnelse:**
Packaging box for fruit, berries and vegetables

- (51) **Klasse:** *C07D 489/02 (2006.01)*
A61K 31/485 (2006.01)
- (21) **Søknadsnr:** 20151741
- (22) **Inndag:** 2015.12.17
- (41) **Allm.tilgj:** 2006.12.18
- (30) **Prioritet:** 2004.03.30, US, 60/557,492
2004.08.13, US, 60/601,534
2004.10.18, US, 60/620,072
2005.01.31, US, 60/648,625
2005.02.10, US, 60/651,778
- (62) **Utskilt fra:** 20064935, med inndato 2006.10.27
- (62) **Avdelt fra:** 20064935, med inndato 2006.10.27
- (86) **Int.inndag:** 2005.03.30
- (86) **Int.søknadsnr:** PCT/US2005/010666
- (24) **Løpedag:** 2005.03.30
- (68) **Basispatent:** 20064935, med inndato 2006.10.27
- (71) **Søker:**
EURO-CELTIQUE S.A., 2, Avenue Charles de Gaulle,
1653 LUXEMBOURG, Luxembourg (LU)
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (72) **Oppfinner:**
Qi Hong, 31 Grape Shot Road, MA02607 SHARON, USA
(US)
Robert Chapman, 4 Jefferson Court, PA193335
DOWNINGTON, USA (US)
Lonn S Rider, 18 Barbs Hill Road, RI02825 FOSTER,
USA (US)
Robert Kupper, 755 Major Potter Road Warwick, RI02828,
USA (US)
Donald Kyle, 173 N. Main Street Yardley, PA19067, USA
(US)
- (54) **Benevnelse:**
FREM GANGSMÅTE FOR FREMSTILLING AV
OKSYKODONHYDROKLORID MED MINDRE ENN 25
PPM 14-HYDROKSYKODEINON

- (51) **Klasse:** *C12N 7/00 (2006.01)*
C12N 7/02 (2006.01)
A61K 39/12 (2006.01)
C07K 14/18 (2006.01)
A61K 39/00 (2006.01)
- (21) **Søknadsnr:** 20191081
- (22) **Inndag:** 2019.09.09
- (41) **Allm.tilgj:** 2009.08.10
- (30) **Prioritet:** 2008.02.08, NO, 20080711
- (62) **Utskilt fra:** 20130080, med inndato 2013.01.09
- (62) **Avdelt fra:** 20130080, med inndato 2013.01.09
- (24) **Løpedag:** 2009.01.20
- (68) **Basispatent:** 20130080, med inndato 2013.01.09
- (71) **Søker:**
Pharmaq AS, Industrivegen 50, 7863 OVERHALLA
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
- (72) **Oppfinner:**
Trygve Meum Eliassen, Eyvind Alnæs vei 24, 1410
KOLBOTN
Marit Rode, Bjerkelia 21, 1170 OSLO
Anne Aas-Eng, Bjørnerabben 16, 0383 OSLO
Bernt Martinsen, Ringveien 40, 1370 ASKER
Svein Aleksandersen, Seehusens gate 50, 4024
STAVANGER
Inge-Tom Solbakk, Hammerstad gaten 19, 0363 OSLO
- (54) **Benevnelse:**
Polyvalent vaksine mot salmonid alfavirusinfeksjoner

- (51) **Klasse:** *E04B 1/70 (2006.01)*
E04B 2/30 (2006.01)
E04C 2/34 (2006.01)
- (21) **Søknadsnr:** 20190088
(22) **Inndag:** 2019.01.23
(41) **Allm.tilgj:** 2019.11.04
(30) **Prioritet:** 2018.07.03, NO, 20180938
(24) **Løpedag:** 2019.01.23
(71) **Søker:**
GLAVATECH AS, Postboks 2006, 1801 ASKIM
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Ole-Jacob Huuse, Tornerudkollen 7A, 1832 ASKIM
Christer Kemi, Tunevannveien 28, 1710 SARPSBORG
Helge Aschjem, Hellinga 11, 1518 MOSS
- (54) **Benevnelse:**
An improved cladding panel of exterior building walls
- Krav på norsk er innkommet 2019.08.16.

- (51) **Klasse:** *E21B 7/06 (2006.01)*
- (21) **Søknadsnr:** 20190381
(22) **Inndag:** 2019.03.20
(41) **Allm.tilgj:** 2019.10.17
(30) **Prioritet:** 2018.04.16, US, 15/953,988
(24) **Løpedag:** 2019.03.20
(71) **Søker:**
Weatherford Technology Holdings, LLC, 2000 St. James Place, TX77056 HOUSTON, USA (US)
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
- (72) **Oppfinner:**
James H. Taylor, Jr., 3122 Hopper Rd., TX 77093 HOUSTON, USA (US)
- (54) **Benevnelse:**
Whipstock assembly for forming a window

- (51) **Klasse:** *E21B 7/12 (2006.01)*
B63B 35/44 (2006.01)
E21B 15/02 (2006.01)
E21B 19/00 (2006.01)
E21B 19/14 (2006.01)
- (21) **Søknadsnr:** 20191084
(22) **Inndag:** 2019.09.06
(41) **Allm.tilgj:** 2019.09.06
(30) **Prioritet:** 2017.03.23, DK, 2017 00204
(86) **Int.inndag:** 2018.03.23
(86) **Int.søknadsnr:** PCT/EP2018/057468
(24) **Løpedag:** 2018.03.23
(71) **Søker:**
Maersk Drilling A/S, v/Aysegül Sadol Karakaplan, Lyngby Hovedgade 85, 2800 KGS. LYNGBY, Danmark (DK)
- (72) **Oppfinner:**
Anders Lindegaard Nielsen, 3rd Floor, Millenium Building, Lot 69, Sector 1 Road 90, Fifth Settlement, 11835 NEW CAIRO, Singapore (SG)
- (54) **Benevnelse:**
DECK FOR OFFSHORE RIG AND METHOD OF FORMING SAME

- (51) **Klasse:** *E21B 33/12 (2006.01)*
E21B 34/06 (2006.01)
E21B 43/116 (2006.01)
E21B 43/1185 (2006.01)
E21B 47/12 (2012.01)
E21B 47/18 (2012.01)
- (21) **Søknadsnr:** 20190895
(22) **Inndag:** 2019.07.17
(41) **Allm.tilgj:** 2019.07.17
(30) **Prioritet:** 2016.12.20, US, 15/385,021
2017.05.18, US, 15/599,081
- (86) **Int.inndag:** 2017.11.17
(86) **Int.søknadsnr:** PCT/US2017/062278
(24) **Løpedag:** 2017.11.17
(71) **Søker:**
Baker Hughes, a GE company, LLC, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Zhiyue Xu, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
James Doane, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
Yingqing Xu, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
Zhihui Zhang, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
- (54) **Benevnelse:**
DOWNHOLE ASSEMBLY INCLUDING DEGRADABLE-ON-DEMAND MATERIAL AND METHOD TO DEGRADE DOWNHOLE TOOL
- Krav på norsk er innkommet 2019.07.17.

- (51) **Klasse:** *E21B 33/16 (2006.01)*
- (21) **Søknadsnr:** 20191128
(22) **Inndag:** 2019.09.18
(41) **Allm.tilgj:** 2019.09.18
(30) **Prioritet:** 2017.03.08, US, 15/452,975
(86) **Int.inndag:** 2018.03.01
(86) **Int.søknadsnr:** PCT/US2018/020373
(24) **Løpedag:** 2018.03.01
(71) **Søker:**
Weatherford Netherlands, B.V., Schrijnwerkersweg 6, 1786PC DEN HELDER, Nederland (NL)
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
- (72) **Oppfinner:**
Marcel Budde, Burgemeester Luijersingel 24, 3155KK VLAARDINGEN, Nederland (NL)
- (54) **Benevnelse:**
SUB-SURFACE RELEASE PLUG SYSTEM

(51) **Klasse:** *E21B 34/14 (2006.01)*
E21B 43/12 (2006.01)
E21B 34/00 (2006.01)
F16K 3/02 (2006.01)

(21) **Søknadsnr:** 20181085

(22) **Inndag:** 2018.08.16

(41) **Allm.tilgj:** 2019.11.04

(24) **Løpedag:** 2018.08.16

(71) **Søker:**
 ADVANTAGE AS, Steinaldervegen 28, 4345 BRYNE

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

(72) **Oppfinner:**
 Kenneth Fuglestad, Steinalderveien 28, 4340 BRYNE

(54) **Benevnelse:**
 Downhole tubular sleeve valve and use of such a sleeve valve

Krav på norsk er innkommet 2019.08.21.

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

(21) **Søknadsnr:** 20191129

(22) **Inndag:** 2019.09.18

(41) **Allm.tilgj:** 2019.09.18

(86) **Int.inndag:** 2017.04.18

(86) **Int.søknadsnr:** PCT/US2017/028088

(24) **Løpedag:** 2017.04.18

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

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

(72) **Oppfinner:**
 Thomas Jules Frosell, 7409 Bradford Pear Drive, TX75063 IRVING, USA (US)
 Maxime P M Coffin, 4115 E. Crescent Way, TX75034 FRISCO, USA (US)
 Andrew David Penno, Chateau Chollet, 33660 PORCHERES, Frankrike (FR)

(54) **Benevnelse:**
 Pressure Actuated Inflow Control Device

(51) **Klasse:** *E21B 43/25 (2006.01)*
C09K 8/60 (2006.01)

(21) **Søknadsnr:** 20191127

(22) **Inndag:** 2019.09.18

(41) **Allm.tilgj:** 2019.09.18

(86) **Int.inndag:** 2017.04.19

(86) **Int.søknadsnr:** PCT/US2017/028426

(24) **Løpedag:** 2017.04.19

(71) **Søker:**
 Landmark Graphics Corporation, 3000 N. Sam Houston Parkway E., TX77032-3219 HOUSTON, USA (US)

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

(72) **Oppfinner:**
 Andrey Filippov, 1715 Mossy Stone Drive, TX77077 HOUSTON, USA (US)
 Jianxin Lu, 4810 Palmetto Street, TX77041 BELLAIRE, USA (US)

(54) **Benevnelse:**
 Controlling Redistribution of Suspended Particles in Non-Newtonian Fluids During Stimulation Treatments

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

(21) **Søknadsnr:** 20180559

(22) **Inndag:** 2018.04.23

(41) **Allm.tilgj:** 2019.10.24

(24) **Løpedag:** 2018.04.23

(71) **Søker:**
 DEVICO AS, Postboks 206, 7223 MELHUS

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

(72) **Oppfinner:**
 Arnstein Løvø, Singsås, 7387 SINGSÅS
 Lennart Jönsson, Högadalsvägen 22, 43537 MÖLNLYCKE, Sverige (SE)

(54) **Benevnelse:**
 Pressure proof running gear wireless antenna assembly

Krav på norsk er innkommet 2019.08.16.

(51) **Klasse:** *F03D 13/10 (2016.01)*

(21) **Søknadsnr:** 20180521

(22) **Inndag:** 2018.04.16

(41) **Allm.tilgj:** 2019.10.17

(24) **Løpedag:** 2018.04.16

(71) **Søker:**
 NATIONAL OILWELL VARCO NORWAY AS, Postboks 401 Lundsiden, 4604 KRISTIANSAND S

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

(72) **Oppfinner:**
 Thor Strand, Møvikbakken 20, 4623 KRISTIANSAND S
 Anibal B Teixeira, Håkon Den Godes Vei 4 B, 4633 KRISTIANSAND S
 Ole Petter Torvik, Olav Trygvasons vei 58, 4633 KRISTIANSAND S

(54) **Benevnelse:**
 Tool, installation assembly, and method

(51) **Klasse:** *F15B 9/02 (2006.01)*
F15B 9/03 (2006.01)

(21) **Søknadsnr:** 20190513

(22) **Inndag:** 2019.04.15

(41) **Allm.tilgj:** 2019.10.21

(30) **Prioritet:** 2018.04.19, US, 15/957,172

(24) **Løpedag:** 2019.04.15

(71) **Søker:**
 Caterpillar Inc., 100 N.E. Adams Street, IL61629 PEORIA, USA (US)

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

(72) **Oppfinner:**
 Steven J. JURICAK, 3545 Jordan Shires Drives, NC27562 NEW HILL, USA (US)
 David J. LOMAX, 214 Worthington Court, NC27527 CLAYTON, USA (US)
 Paul A. ROUSSEAU, 8317 Stryker Court, NC27615 RALEIGH, USA (US)

(54) **Benevnelse:**
 HYDRAULIC SYSTEMS AND METHODS FOR POWERING AUXILIARY CIRCUITS

- (51) **Klasse:** *G06N 3/02 (2006.01)*
A01K 61/10 (2017.01)
G06N 5/00 (2006.01)
- (21) **Søknadsnr:** 20180513
- (22) **Inndag:** 2018.04.16
- (41) **Allm.tilgj:** 2019.10.17
- (24) **Løpedag:** 2018.04.16
- (71) **Søker:**
CFLOW FISH HANDLING AS, Holsneset 25, 6030
LANGEVÅG
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
- (72) **Oppfinner:**
Gunnar Hoff, Rørstadvegen 15 A, 6016 ÅLESUND
- (54) **Benevnelse:**
C-FISH – FISH WELFARE CONTROL
-

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).

- | | |
|---|--|
| <p>(51) Klasse: A01K 61/65 (2017.01)
A01K 61/60 (2017.01)
A01K 61/00 (2006.01)</p> <p>(11) Patentnr: 344323</p> <p>(21) Søknadsnr: 20181032</p> <p>(22) Inng.dag: 2018.07.27</p> <p>(30) Prioritet: 2015.08.12, NO, 20151019</p> <p>(62) Avdelt fra: 20170300, med inndato 2017.03.01</p> <p>(62) Utskilt fra: 20170300, med inndato 2017.03.01</p> <p>(24) Løpedag: 2015.08.12</p> <p>(41) Allm.tilg.dag: 2017.02.13</p> <p>(45) Meddelt: 2019.11.04</p> <p>(73) Innehaver:
HAUGE AQUA SOLUTIONS AS, Storneset 22A, 5915 HJELMÅS</p> <p>(74) Fullmektig:
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge</p> <p>(72) Oppfinner:
Cato Lyngøy, Storneset 22 A, 5915 HJELMÅS</p> <p>(54) Benevnelse:
An egg-shaped fish rearing tank and a method of rearing fish</p> | <p>(51) Klasse: A61K 31/4355 (2006.01)
A61K 31/58 (2006.01)
C07D 491/04 (2006.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)</p> <p>(11) Patentnr: 344315</p> <p>(21) Søknadsnr: 20092711</p> <p>(22) Inng.dag: 2009.07.20</p> <p>(30) Prioritet: 2006.12.28, US, 60/878,018
2007.06.01, US, 60/941,596</p> <p>(86) Int.inng.dag: 2007.12.27</p> <p>(86) Int.Søknadsnr: PCT/US2007/88995</p> <p>(24) Løpedag: 2007.12.27</p> <p>(41) Allm.tilg.dag: 2009.09.21</p> <p>(45) Meddelt: 2019.11.04</p> <p>(73) Innehaver:
Infinity Discovery Inc, 780 Memorial Drive, MA02139 CAMBRIDGE, USA (US)
The Johns Hopkins University, 3400 North Charles Street, MD21218 BALTIMORE, USA (US)</p> <p>(74) Fullmektig:
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge</p> <p>(72) Oppfinner:
Alfredo C Castro, 43 Wildwood Street, MA01890 WINCHESTER, USA (US)
Michael J Grogan, 27 Dunster Road, MA01890 WINCHESTER, USA (US)
Martin R Tremblay, 47 Heywood Avenue, MA02176 MELROSE, USA (US)
William Matsui, 105 Bellemore Road, MD21210 BALTIMORE, USA (US)
Karen J McGovern, 71 Lovers Lane, MA01450 GROTON, USA (US)</p> <p>(54) Benevnelse:
Anvendelse av cyklopaminanaloger for behandling av kreft</p> |
| <p>(51) Klasse: A61K 31/131 (2006.01)
A61K 31/519 (2006.01)
A61P 35/00 (2006.01)</p> <p>(11) Patentnr: 344316</p> <p>(21) Søknadsnr: 20092616</p> <p>(22) Inng.dag: 2009.07.10</p> <p>(30) Prioritet: 2006.12.29, US, 60/877,836
2007.01.03, US, 60/883,266
2007.01.08, US, 60/883,959</p> <p>(86) Int.inng.dag: 2007.12.21</p> <p>(86) Int.Søknadsnr: PCT/US2007/88666</p> <p>(24) Løpedag: 2007.12.21</p> <p>(41) Allm.tilg.dag: 2009.09.22</p> <p>(45) Meddelt: 2019.11.04</p> <p>(73) Innehaver:
Tracon Pharmaceuticals, Inc., 4350 La Jolla Village Drive Suite 800, CA92122 SAN DIEGO, USA (US)</p> <p>(74) Fullmektig:
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge</p> <p>(72) Oppfinner:
Charles P Theuer, 2934 Las Olas Court, CA92009 CARLSBAD, USA (US)
Bonne Jean Adams, 1966 Titus Street, CA92110 SAN DIEGO, USA (US)</p> <p>(54) Benevnelse:
Anvendelse av antifolatmiddelkombinasjoner i behandling av kreft</p> | <p>(51) Klasse: A61M 5/20 (2006.01)
A61M 5/32 (2006.01)</p> <p>(11) Patentnr: 344332</p> <p>(21) Søknadsnr: 20085324</p> <p>(22) Inng.dag: 2008.12.19</p> <p>(30) Prioritet: 2006.06.01, GB, 0610856.7</p> <p>(86) Int.inng.dag: 2007.05.30</p> <p>(86) Int.Søknadsnr: PCT/GB2007/001999</p> <p>(24) Løpedag: 2007.05.30</p> <p>(41) Allm.tilg.dag: 2009.03.02</p> <p>(45) Meddelt: 2019.11.04</p> <p>(73) Innehaver:
Cilag GmbH International, Landis & Gyr-Strasse 1, 6300 ZUG, Sveits (CH)</p> <p>(74) Fullmektig:
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge</p> <p>(72) Oppfinner:
Joseph Peter Corrigan, 28 Manor Place, CB17TS CAMBRIDGE, Storbritannia (GB)</p> <p>(54) Benevnelse:
Injeksjonsanordning</p> |

(51) **Klasse:** **A63B 63/00 (2006.01)**
 (11) **Patentnr:** **344312**
 (21) **Søknadsnr:** 20141465
 (22) **Inng.dag:** 2014.12.04
 (24) **Løpedag:** 2014.12.04
 (41) **Allm.tilg.dag:** 2016.06.06
 (45) **Meddelt:** 2019.11.04
 (73) **Innehaver:**
 Unisport Scandinavia AS, Trøgstadveien 4B, 1830 ASKIM
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (72) **Oppfinner:**
 Joar Holtsmark, Jensåsveien 39, 3474 ÅROS
 (54) **Benevnelse:**
 Et aluminiumsprofil-skjøtende hjørneelement og et mål for ballspill med slike elementer

(51) **Klasse:** **B01D 29/00 (2006.01)**
C10G 2/00 (2006.01)
 (11) **Patentnr:** **344338**
 (21) **Søknadsnr:** 20082392
 (22) **Inng.dag:** 2008.05.27
 (30) **Prioritet:** 2005.12.20, FR, 05/13207
 (86) **Int.inng.dag:** 2006.12.01
 (86) **Int.Søknadsnr:** PCT/FR2006/02648
 (24) **Løpedag:** 2006.12.01
 (41) **Allm.tilg.dag:** 2008.06.23
 (45) **Meddelt:** 2019.11.04
 (73) **Innehaver:**
 Institut Français du Pétrole, 1 & 4, Avenue de Bois-Préau, 92852 RUEIL MALMAISON CEDEX, Frankrike (FR)
 ENI SpA, 2 Floor/C, Piazza Boldrini, 1, San Donata Milanese, 20097 MILAN, Italia (IT)
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (72) **Oppfinner:**
 Nathalie Brunard, 3 rue des Pommiers, 69630 CHAPONOST, Frankrike (FR)
 Matthieu Rolland, 764, Route de Lyon, 69390 VERNAISON, Frankrike (FR)
 Jean-Christophe Viguie, 0051 Rue Tete D'Or, 69006 LYON, Frankrike (FR)
 (54) **Benevnelse:**
 Sekundær filtreringsanordning anvendbar til en trefaseprosess

(51) **Klasse:** **B25B 27/28 (2006.01)**
B29C 44/12 (2006.01)
F16L 58/18 (2006.01)
B29C 45/14 (2006.01)
 (11) **Patentnr:** **344320**
 (21) **Søknadsnr:** 20181109
 (22) **Inng.dag:** 2018.08.24
 (24) **Løpedag:** 2018.08.24
 (41) **Allm.tilg.dag:** 2019.11.04
 (45) **Meddelt:** 2019.11.04
 (73) **Innehaver:**
 Jan-Allan Kristiansen, Sundeveien 22 A, 4048 HAFRSFJORD
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
 (72) **Oppfinner:**
 Jan-Allan Kristiansen, Sundeveien 22 A, 4048 HAFRSFJORD
 (54) **Benevnelse:**
 Pipe system for connecting subsea infrastructure

(51) **Klasse:** **B60L 11/18 (2006.01)**
B60S 5/06 (2006.01)
B65G 1/04 (2006.01)
 (11) **Patentnr:** **344326**
 (21) **Søknadsnr:** 20171763
 (22) **Inng.dag:** 2017.11.07
 (24) **Løpedag:** 2017.11.07
 (41) **Allm.tilg.dag:** 2019.05.08
 (45) **Meddelt:** 2019.11.04
 (73) **Innehaver:**
 AUTOSTORE TECHNOLOGY AS, Stokkastrandvegen 85, 5578 NEDRE VATS
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (72) **Oppfinner:**
 Øystein Gjerdevik, Gjerde, 5578 NEDRE VATS
 Trond Austrheim, Silde, 5590 ETNE
 Jørgen Djuve Heggebø, Dreganesveien 59, 5580 ØLEN
 (54) **Benevnelse:**
 Storage system comprising a charging station Assembly and a method for exchanging a power source of a vehicle operating in a storage system.

(51) **Klasse:** **B65G 1/04 (2006.01)**
 (11) **Patentnr:** **344310**
 (21) **Søknadsnr:** 20171863
 (22) **Inng.dag:** 2017.11.22
 (24) **Løpedag:** 2017.11.22
 (41) **Allm.tilg.dag:** 2019.05.23
 (45) **Meddelt:** 2019.11.04
 (73) **Innehaver:**
 Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (72) **Oppfinner:**
 Trond Austrheim, Silde, 5590 ETNE
 Jørgen Heggebø, Litlehagen, 5580 ØLEN
 (54) **Benevnelse:**
 Automated storage and retrieval system comprising a three dimensional grid, container-handling vehicle and method of retrieving at least one storage container from the storage40 storage and retrieval system

- (51) **Klasse:** C07D 207/416 (2006.01)
C07D 403/12 (2006.01)
C07D 401/12 (2006.01)
C07D 405/12 (2006.01)
C07D 409/12 (2006.01)
C07D 417/12 (2006.01)
A61K 31/40 (2006.01)
A61K 31/4025 (2006.01)
A61K 31/405 (2006.01)
A61K 31/415 (2006.01)
A61K 31/426 (2006.01)
A61K 31/428 (2006.01)
A61K 31/433 (2006.01)
A61K 31/4439 (2006.01)
A61P 3/00 (2006.01)
A61P 15/08 (2006.01)
A61P 19/00 (2006.01)
A61P 35/00 (2006.01)
- (11) **Patentnr:** 344324
(21) **Søknadsnr:** 20070910
(22) **Inng.dag:** 2007.02.16
(30) **Prioritet:** 2004.07.30, US, 60/592,439
2004.07.30, US, 60/592,469
- (86) **Int.inng.dag:** 2005.07.30
(86) **Int.Søknadsnr:** PCT/US2005/026916
(24) **Løpedag:** 2005.07.30
(41) **Allm.tilg.dag:** 2007.04.26
(45) **Meddelt:** 2019.11.04
(73) **Innehaver:**
Exelixis Inc, P.O. Box 511, CA94083-0511 SOUTH SAN FRANCISCO, USA (US)
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (72) **Oppfinner:**
Raju Mohan, 3125 Caminito Ricardo, CA92024 ENCINITAS, USA (US)
Richard Martin, 4293 Cordobes Cove, CA92130 SAN DIEGO, USA (US)
Tie-Lin Wang, 7746 Roan Road, CA92129 SAN DIEGO, USA (US)
Xiao-Hui Gu, 7699 Palmilla Drive, #3408, CA92122-5098 SAN DIEGO, USA (US)
Jason H Wu, 8310 Regents Road #B, CA92122 SAN DIEGO, USA (US)
Lynne Canne Bannen, 801 Saint Lawrence Drive, CA94044 PACIFICA, USA (US)
Jeff Chen, 140 South Van Ness Avenue, Apartment 407, CA94103 SAN FRANCISCO, USA (US)
Lisa Esther Dalrymple, 650 Anderson Street, CA94110 SAN FRANCISCO, USA (US)
Brenton T Flatt, 12721 Pedriza Drive, CA92064 POWAY, USA (US)
Timothy Patrick Forsyth, 1928 Wingate Way, CA94541 HAYWARD, USA (US)
Morrison B Mac, 2567 30th Avenue, CA94116 SAN FRANCISCO, USA (US)
Larry W Mann, 6450 Whitney Woods, MI49083 RICHLAND, USA (US)
Grace Mann, 231 Callippe Court, CA94005 BRISBANE, USA (US)
Brett Murphy, 32485 Skylark Drive, CA92530 LAKE ELSINORE, USA (US)
Michael Charles Nyman, 4511 Rhode Island Street, CA92116 SAN DIEGO, USA (US)
William C Stevens Jr, 8850 West Lilac Road, CA92026 ESCONDIDO, USA (US)
Yong Wong, 667 Catamaran Street, Apartment 4, CA94404 FOSTER CITY, USA (US)
- (54) **Benevnelse:**
Pyrrolderivater som farmasøytiske midler

- (51) **Klasse:** C07D 213/34 (2006.01)
C07D 401/04 (2006.01)
C07D 401/14 (2006.01)
C07D 413/04 (2006.01)
A61K 31/444 (2006.01)
A61K 31/506 (2006.01)
C07D 413/14 (2006.01)
C07D 409/14 (2006.01)
C07D 233/96 (2006.01)
A61P 25/00 (2006.01)
- (11) **Patentnr:** 344319
(21) **Søknadsnr:** 20083919
(22) **Inng.dag:** 2008.09.15
(30) **Prioritet:** 2006.03.29, EP, 06111939
(86) **Int.inng.dag:** 2007.03.19
(86) **Int.Søknadsnr:** PCT/EP2007/52560
(24) **Løpedag:** 2007.03.19
(41) **Allm.tilg.dag:** 2008.12.19
(45) **Meddelt:** 2019.11.04
(73) **Innehaver:**
F Hoffmann-La Roche AG, Grenzacherstrasse 124, 4070 BASEL, Sveits (CH)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Erwin Goetschi, Landhofweg 23, 4153 REINACH, Sveits (CH)
Silvia Gatti McArthur, Ramsteinerstrasse 28, 4052 BASEL, Sveits (CH)
Juergen Wichmann, Birkenweg 25, 79585 STEINEN, Tyskland (DE)
Thomas Johannes Woltering, Jaegerhaeusleweg 57, 79104 FREIBURG, Tyskland (DE)
- (54) **Benevnelse:**
Pyridin- og pyrimidin-derivater som mGluR2-antagonister

- (51) **Klasse:** C07D 233/16 (2006.01)
C07D 401/06 (2006.01)
C07D 403/06 (2006.01)
C07D 405/06 (2006.01)
C07D 409/06 (2006.01)
C07D 413/06 (2006.01)
C07D 417/06 (2006.01)
A61K 31/55 (2006.01)
A61P 3/10 (2006.01)
A61P 3/06 (2006.01)
A61P 1/18 (2006.01)
- (11) **Patentnr:** 344334
(21) **Søknadsnr:** 20084847
(22) **Inng.dag:** 2008.11.18
(30) **Prioritet:** 2006.04.18, US, 60/793,001
(86) **Int.inng.dag:** 2007.04.17
(86) **Int.Søknadsnr:** PCT/US2007/066772
(24) **Løpedag:** 2007.04.17
(41) **Allm.tilg.dag:** 2008.12.16
(45) **Meddelt:** 2019.11.04
(73) **Innehaver:**
Janssen Pharmaceutica NV, Turnhoutseweg 30, 2340
BEERSE, Belgia (BE)
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (72) **Oppfinner:**
Keith T Demarest, 1 Newell Road, NJ08822
FLEMINGTON,, USA (US)
Patricia Pelton, 6 Rice Lane, NJ07853 LONG VALLEY,
USA (US)
Yan Zhang, 1259 Tressler Drive, PA19034 FORT
WASHINGTON, USA (US)
Kuo Gee-Hong, 3 Traveller Way, NJ07076 SCOTCH
PLAINS, USA (US)
Lan Shen, 2468 Rikkard Drive, CA91362 THOUSAND
OAKS, USA (US)
Songfeng Lu, 75 Vones Lane, NJ08869 RARITAN, USA
(US)
- (54) **Benevnelse:**
Benzoazepinoksyeddiysyederivater som PPAR-
deltaagonister anvendt for å øke HDL-C, lavere LDL-C og
lavere kolesterol

- (51) **Klasse:** C08G 63/183 (2006.01)
C08G 63/16 (2006.01)
C08G 67/02 (2006.01)
- (11) **Patentnr:** 344336
(21) **Søknadsnr:** 20075316
(22) **Inng.dag:** 2007.10.17
(30) **Prioritet:** 2005.03.18, IT, MI05A000452
(86) **Int.inng.dag:** 2006.03.17
(86) **Int.Søknadsnr:** PCT/EP2006/002670
(24) **Løpedag:** 2006.03.17
(41) **Allm.tilg.dag:** 2007.10.17
(45) **Meddelt:** 2019.11.04
(73) **Innehaver:**
Novamont SpA, Via G. Fauser, 8, 28100 NOVARA, Italia
(IT)
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (72) **Oppfinner:**
Catia Bastioli, Via della Noce, 63, 28100 NOVARA, Italia
(IT)
Tiziana Milizia, Via 13 Martiri, 8, 28100 NOVARA, Italia
(IT)
Maurizio Tosin, Via San Giacomo, 6, 13037
SERRAVALLE SESIA (VC), Italia (IT)
Giovanni Floridi, Via 13 Martiri, 8, 28100 NOVARA, Italia
(IT)
Andrea Lallaro Scaffidi, Via Monte Nero, 8, 28887
OMEGNA, Italia (IT)
Gian Domenico Cella, Via Minghetti, 1/3, 28100 NOVARA,
Italia (IT)
- (54) **Benevnelse:**
Biodegraderbare alifatisk-aromatiske polyestere

- (51) **Klasse:** C09K 8/32 (2006.01)
C09K 8/52 (2006.01)
E21B 37/00 (2006.01)
- (11) **Patentnr:** 344331
(21) **Søknadsnr:** 20075486
(22) **Inng.dag:** 2007.10.30
(30) **Prioritet:** 2005.04.05, US, 60/668,485
2006.01.20, US, 11/337,174
(86) **Int.inng.dag:** 2006.04.05
(86) **Int.Søknadsnr:** PCT/US2006/012673
(24) **Løpedag:** 2006.04.05
(41) **Allm.tilg.dag:** 2007.12.21
(45) **Meddelt:** 2019.11.04
(73) **Innehaver:**
M-I LLC, 5950 North Course Drive, TX77072 HOUSTON,
USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Mark Luyster, 14754 Kellywood Lane, TX77079
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Charles Svoboda, 5125 Carriage Bend, TX77450 KATY,
USA (US)
Raymond D Ravitz, 9100 Westheimer Rd #2418, TX77063
HOUSTON, USA (US)
- (54) **Benevnelse:**
Vannbasert bryterfluid, fremgangsmåte for rensing av et
borehull, og fremgangsmåte for fremstilling av et
hydrokarbon fra en formasjon

(51) **Klasse:** *E04B 1/70 (2006.01)*
E04B 2/30 (2006.01)
E04C 2/34 (2006.01)
(11) **Patentnr:** 344327
(21) **Søknadsnr:** 20190088
(22) **Inng.dag:** 2019.01.23
(30) **Prioritet:** 2018.07.03, NO, 20180938
(24) **Løpedag:** 2019.01.23
(41) **Allm.tilg.dag:** 2019.11.04
(45) **Meddelt:** 2019.11.04
(73) **Innehaver:**
GLAVATECH AS, Postboks 2006, 1801 ASKIM
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Ole-Jacob Huuse, Tornerudkollen 7A, 1832 ASKIM
Christer Kemi, Tunevannveien 28, 1710 SARPSBORG
Helge Aschjem, Hellinga 11, 1518 MOSS
(54) **Benevnelse:**
An improved cladding panel of exterior building walls

(51) **Klasse:** *E21B 4/06 (2006.01)*
E21B 4/14 (2006.01)
E21B 10/36 (2006.01)
(11) **Patentnr:** 344328
(21) **Søknadsnr:** 20150816
(22) **Inng.dag:** 2015.06.22
(24) **Løpedag:** 2015.06.22
(41) **Allm.tilg.dag:** 2016.12.23
(45) **Meddelt:** 2019.11.04
(73) **Innehaver:**
Resonator AS, Pustutveien 18, 1396 BILLINGSTAD
(74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
(72) **Oppfinner:**
Svein Hestevik, Myraveien 30, 1550 HØLEN
(54) **Benevnelse:**
A percussion drilling hammer assembly and method for enhanced lateral chipping in deep hole drilling

(51) **Klasse:** *E21B 17/08 (2006.01)*
E21B 17/01 (2006.01)
(11) **Patentnr:** 344314
(21) **Søknadsnr:** 20101000
(22) **Inng.dag:** 2010.07.12
(30) **Prioritet:** 2009.07.13, US, 12/502,095
(24) **Løpedag:** 2010.07.12
(41) **Allm.tilg.dag:** 2011.01.14
(45) **Meddelt:** 2019.11.04
(73) **Innehaver:**
Vetco Gray Inc, 4424 West Sam Houston Parkway North, Suite 100, TX77041 HOUSTON, USA (US)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Eric D Larson, 17938 Island Spring Lane, TX77377 TOMBALL, USA (US)
John V Leba, 16327 Burham Park Drive, TX77429 CYPRESS, USA (US)
Robert A Blue, 12819 Amado, TX77065 HOUSTON, USA (US)
(54) **Benevnelse:**
Koblingsanordning og fremgangsmåte for sammenkobling av to elementer

(51) **Klasse:** *E21B 33/038 (2006.01)*
(11) **Patentnr:** 344329
(21) **Søknadsnr:** 20110016
(22) **Inng.dag:** 2011.01.06
(30) **Prioritet:** 2008.06.30, US, 12/164,962
2009.06.18, US, 12/487,516
(86) **Int.inng.dag:** 2009.06.25
(86) **Int.Søknadsnr:** PCT/US2009/048591
(24) **Løpedag:** 2009.06.25
(41) **Allm.tilg.dag:** 2011.01.17
(45) **Meddelt:** 2019.11.04
(73) **Innehaver:**
Vetco Gray Inc, 4424 West Sam Houston Parkway North, Suite 100, TX77041 HOUSTON, USA (US)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Rockford D Lyle, 1711 Camille, TX77362 PINEHURST, USA (US)
Joseph W Pallini Jr, 15627 Birchview Drive, TX77377 TOMBALL, USA (US)
Chii-ren Lin, 4903 Evergreen Street, TX77401 BELLAIRE, USA (US)
(54) **Benevnelse:**
Metall-til-metalltetning for glatt boring

(51) **Klasse:** *E21B 33/12 (2006.01)*
E21B 33/128 (2006.01)
E21B 33/043 (2006.01)
(11) **Patentnr:** 344341
(21) **Søknadsnr:** 20100607
(22) **Inng.dag:** 2010.04.27
(30) **Prioritet:** 2007.11.05, US, 60/985,502
(86) **Int.inng.dag:** 2008.11.05
(86) **Int.Søknadsnr:** PCT/US2008/082410
(24) **Løpedag:** 2008.11.05
(41) **Allm.tilg.dag:** 2010.05.27
(45) **Meddelt:** 2019.11.04
(73) **Innehaver:**
OneSubsea IP UK Ltd, 100 New Bridge Street, EC4V6JA LONDON, Storbritannia (GB)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Christopher G Kocurek, 10715 Brookshire Lane, TX77041 HOUSTON, USA (US)
James A Burton, 5611 Spanish Oak Drive, TX77066 HOUSTON, USA (US)
Terry L Shinn, 7903 Ensemble Drive, TX77040 HOUSTON, USA (US)
Keith Garbett, 17407 West Copper Lakes Drive, TX77095 HOUSTON, USA (US)
David H Theiss, 15106 Lakeview Drive, TX77040 HOUSTON, USA (US)
(54) **Benevnelse:**
Selvaktiverende ringtetning og fremgangsmåte for å danne en ringtetning

(51) **Klasse:** *E21B 33/14 (2006.01)*
(11) **Patentnr:** **344321**
(21) **Søknadsnr:** 20120198
(22) **Inng.dag:** 2012.02.24
(30) **Prioritet:** 2009.08.25, US, 12/547,233
(86) **Int.inng.dag:** 2010.08.23
(86) **Int.Søknadsnr:** PCT/GB2010/001590
(24) **Løpedag:** 2010.08.23
(41) **Allm.tilg.dag:** 2012.05.25
(45) **Meddelt:** 2019.11.04
(73) **Innehaver:**
Halliburton Energy Services Inc, P O Box 1431, OK73536-0431 DUNCAN, USA (US)
(74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
(72) **Oppfinner:**
Craig W Roddy, 2906 Timber Ridge Drive, OK73533 DUNCAN, USA (US)
Anthony M Badalamenti, 5426 Portage Rock Lane, TX77450 KATY, USA (US)
Samuel J Lewis, 2005 Meadowview Drive, OK73533 DUNCAN, USA (US)
Priscilla Reyes, 2607 Meadowview Drive, OK73533 DUNCAN, USA (US)
Lynn Davis, 5128 Salem Ridge Road, NC27540 HOLLY SPRINGS, USA (US)
Mark Roberson, 110 Lamdash Lane, NC27511 CARY, USA (US)
(54) **Benevnelse:**
Framgangsmåte for å behandle en underjordisk formasjon og aktiveringsanordning til bruk ved framgangsmåten

(51) **Klasse:** *E21B 34/10 (2006.01)*
E21B 34/16 (2006.01)
(11) **Patentnr:** **344340**
(21) **Søknadsnr:** 20100407
(22) **Inng.dag:** 2010.03.19
(30) **Prioritet:** 2007.08.21, US, 11/842,273
(86) **Int.inng.dag:** 2008.07.31
(86) **Int.Søknadsnr:** PCT/US2008/071778
(24) **Løpedag:** 2008.07.31
(41) **Allm.tilg.dag:** 2010.03.22
(45) **Meddelt:** 2019.11.04
(73) **Innehaver:**
Schlumberger Technology B.V., Parkstraat 83-89, 2514JG HAAG, Nederland (NL)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Laure Mandrou, 2708 Sunshade Court, TX77584 PEARLAND, USA (US)
(54) **Benevnelse:**
Nedihullsventil med trinnvis justerbare åpne posisjoner, og hurtiglåsingsstrek

(51) **Klasse:** *E21B 34/14 (2006.01)*
E21B 43/12 (2006.01)
E21B 34/00 (2006.01)
F16K 3/02 (2006.01)
(11) **Patentnr:** **344335**
(21) **Søknadsnr:** 20181085
(22) **Inng.dag:** 2018.08.16
(24) **Løpedag:** 2018.08.16
(41) **Allm.tilg.dag:** 2019.11.04
(45) **Meddelt:** 2019.11.04
(73) **Innehaver:**
ADVANTAGE AS, Steinaldervegen 28, 4345 BRYNE
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Kenneth Fuglestad, Steinalderveien 28, 4340 BRYNE
(54) **Benevnelse:**
Downhole tubular sleeve valve and use of such a sleeve valve

(51) **Klasse:** *E21B 43/00 (2006.01)*
E21B 44/00 (2006.01)
(11) **Patentnr:** **344317**
(21) **Søknadsnr:** 20091079
(22) **Inng.dag:** 2009.03.12
(30) **Prioritet:** 2006.10.30, US, 60/855,262
(86) **Int.inng.dag:** 2007.10.30
(86) **Int.Søknadsnr:** PCT/US2007/83070
(24) **Løpedag:** 2007.10.30
(41) **Allm.tilg.dag:** 2009.05.05
(45) **Meddelt:** 2019.11.04
(73) **Innehaver:**
Logined BV, Gevers Deynootweg 61, 2586BJ S GRAVENHAGE, Nederland (NL)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Andrew John Howell, 13 Ederidge Gate NW, ABT2T4M5 CALGARY, Canada (CA)
Scott Trevor Raphael, 2142 17 Street SW, ABT2T4M5 CALGARY, Canada (CA)
Richard Ian Torrens, 36 Hillside, RG287SN WHITCHURCH, HAMPSHIRE, Storbritannia (GB)
(54) **Benevnelse:**
System og framgangsmåte for å utføre simuleringer for drift av oljefelt

- (51) **Klasse:** *E21B 43/10 (2006.01)*
E21B 33/12 (2006.01)
E21B 23/01 (2006.01)
E21B 23/06 (2006.01)
- (11) **Patentnr:** 344339
- (21) **Søknadsnr:** 20151625
- (22) **Inng.dag:** 2015.12.01
- (86) **Int.inng.dag:** 2013.07.22
- (86) **Int.Søknadsnr:** PCT/US2013/051542
- (24) **Løpedag:** 2013.07.22
- (41) **Allm.tilg.dag:** 2015.12.01
- (45) **Meddelt:** 2019.11.04
- (73) **Innehaver:**
Halliburton Energy Services, Inc., 10200 Bellaire
Boulevard, TX77072 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
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(US)
Sean Calahan, 2842 Belham Creek Drive, TX77494
KATY, USA (US)
Shane Furlong, 1523 Marble Falls Drive, TX75034
FRISCO, USA (US)
Todd R Agold, 6210 Scottsboro Lane, TX75044
GARLAND, USA (US)
- (54) **Benevnelse:**
Expandable liner hanger with high axial load capacity

- (51) **Klasse:** *E21B 44/00 (2006.01)*
E21B 44/02 (2006.01)
E21B 19/00 (2006.01)
E21B 19/08 (2006.01)
- (11) **Patentnr:** 344337
- (21) **Søknadsnr:** 20170976
- (22) **Inng.dag:** 2017.06.15
- (24) **Løpedag:** 2017.06.15
- (41) **Allm.tilg.dag:** 2018.12.17
- (45) **Meddelt:** 2019.11.04
- (73) **Innehaver:**
MHWirth AS, Postboks 413 Lundsiden, 4604
KRISTIANSAND S
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (72) **Oppfinner:**
Thor Arne S BRANDSVOLL, Kronprinsens gate 14, 4614
KRISTIANSAND S
Søren ØYDNA, Dvergsnessvingen 156, 4639
KRISTIANSAND S
- (54) **Benevnelse:**
Method of operating a drilling system

- (51) **Klasse:** *E21B 47/01 (2012.01)*
G01V 5/04 (2006.01)
- (11) **Patentnr:** 344311
- (21) **Søknadsnr:** 20110215
- (22) **Inng.dag:** 2011.02.08
- (30) **Prioritet:** 2008.08.14, US, 61/088,990
2009.08.12, US, 12/540,072
- (86) **Int.inng.dag:** 2009.08.14
- (86) **Int.Søknadsnr:** PCT/US2009/053883
- (24) **Løpedag:** 2009.08.14
- (41) **Allm.tilg.dag:** 2011.03.08
- (45) **Meddelt:** 2019.11.04
- (73) **Innehaver:**
Baker Hughes, a GE company, LLC, 17021 Aldine
Westfield, TX77073 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Stephen A Morris, The Park At Research Forest, Apt.
1617,8900 Research Park Drive, TX77381 THE
WOODLANDS, USA (US)
- (54) **Benevnelse:**
Apparat og fremgangsmåte for å estimere
sektoroppholdstid for en føler på et roterende
borehullsverktøy

- (51) **Klasse:** *E21B 49/08 (2006.01)*
- (11) **Patentnr:** 344330
- (21) **Søknadsnr:** 20092450
- (22) **Inng.dag:** 2009.06.29
- (30) **Prioritet:** 2008.06.30, US, 12/165,523
- (24) **Løpedag:** 2009.06.29
- (41) **Allm.tilg.dag:** 2010.01.04
- (45) **Meddelt:** 2019.11.04
- (73) **Innehaver:**
Schlumberger Technology B.V., Parkstraat 83-89, 2514JG
HAAG, Nederland (NL)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Kazumasa Kanayama, 1539-58 Shimoyugi, 192-0372
HACHIOJI-SHI, TOKYO, Japan (JP)
Tsuyoshi Yanase, 2-2722-21, Yarimizu, 192-0375
HACHIOJI-SHI, TOKYO, Japan (JP)
Sihar Marpaung, 3-21-1-205, Yabe, Sagamihara-shi, 229-
0032 KANAGAWA-KEN, Japan (JP)
- (54) **Benevnelse:**
Fremgangsmåter og anordninger for fluidanalyse i
brønnhull

- (51) **Klasse:** *F01K 25/06 (2006.01)*
- (11) **Patentnr:** 344318
- (21) **Søknadsnr:** 20085178
- (22) **Inng.dag:** 2008.12.11
- (30) **Prioritet:** 2006.05.12, US, 60/747,153
- (86) **Int.inng.dag:** 2007.05.11
- (86) **Int.Søknadsnr:** PCT/US2007/068761
- (24) **Løpedag:** 2007.05.11
- (41) **Allm.tilg.dag:** 2009.02.12
- (45) **Meddelt:** 2019.11.04
- (73) **Innehaver:**
Energy Recovery Inc., 1717 Doolittle Drive, CA94577 SAN
LEANDRO, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Richard L Stover, 226 Monte Vista Avenue, CA94611
OAKLAND, USA (US)
Gonzalo G Pique, 553 Crofton Avenue, CA94610
OAKLAND, USA (US)
- (54) **Benevnelse:**
Hybrid RO/PRO system

(51) **Klasse:** *F23R 3/06 (2006.01)*
F23R 3/54 (2006.01)
F23R 3/60 (2006.01)
F02C 7/24 (2006.01)
F02C 3/14 (2006.01)

(11) **Patentnr:** 344325
(21) **Søknadsnr:** 20161458
(22) **Inng.dag:** 2016.09.14
(30) **Prioritet:** 2014.02.18, US, 61/940,956
2014.12.11, US, 14/566,963

(86) **Int.inng.dag:** 2014.12.12
(86) **Int.Søknadsnr:** PCT/US2014/069876
(24) **Løpedag:** 2014.12.12
(41) **Allm.tilg.dag:** 2016.09.14
(45) **Meddelt:** 2019.11.04

(73) **Innehaver:**
Dresser-Rand Company, P.O. Box 560, NY14760 OLEAN, USA (US)

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

(72) **Oppfinner:**
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Ivar Austrem, Harald Haarfagresgate 10 D, 0363 OSLO
M. Yildirim, Kroksstien 9 MJØNDALEN
Zheji Liu, 203 North 4th Street, NY14760 OLEAN, USA (US)

(54) **Benevnelse:**
Gas turbine combustion acoustic damping system

(51) **Klasse:** *G01V 1/20 (2006.01)*
G01V 1/38 (2006.01)
G01S 5/18 (2006.01)

(11) **Patentnr:** 344313
(21) **Søknadsnr:** 20100942
(22) **Inng.dag:** 2010.06.29
(30) **Prioritet:** 2009.06.30, FR, 09 03174
(24) **Løpedag:** 2010.06.29
(41) **Allm.tilg.dag:** 2011.01.03
(45) **Meddelt:** 2019.11.04

(73) **Innehaver:**
Sercel, 16 rue de Bel Air, 44470 CARQUEFOU, Frankrike (FR)

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

(72) **Oppfinner:**
Gaëtan Mellier, 8, rue de Bitche, 44000 NANTES, Frankrike (FR)
Gilles Poete, La Gréhandais, 44390 SAFFRE, Frankrike (FR)

(54) **Benevnelse:**
Lokalisering av tauede seismiske streamere omfattende trinn for å detektere endring i sann geometri

(51) **Klasse:** *G01V 3/28 (2006.01)*
E21B 47/026 (2006.01)

(11) **Patentnr:** 344333
(21) **Søknadsnr:** 20120009
(22) **Inng.dag:** 2012.01.06
(30) **Prioritet:** 2011.10.20, US, PCT/US2010/031243
(86) **Int.inng.dag:** 2010.04.15
(86) **Int.Søknadsnr:** PCT/US2010/031243
(24) **Løpedag:** 2010.04.15
(41) **Allm.tilg.dag:** 2012.11.13
(45) **Meddelt:** 2019.11.04

(73) **Innehaver:**
Halliburton Energy Services Inc, 10200 Bellaire Boulevard, TX77072 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Michael S Bittar, 8711 Wheatland Drive, TX77264 HOUSTON, USA (US)
Hsu-Hsiang Wu, 5530 Chesapeake Place, TX77479 SUGAR LAND, USA (US)
Shanjun Li, 2811 Grants River Circle, TX77479 SUGAR LAND, USA (US)

(54) **Benevnelse:**
Prosessering og geostyring med et roterende brønnvektøy

(51) **Klasse:** *G01V 3/32 (2006.01)*
G01V 3/34 (2006.01)
E21B 47/12 (2012.01)

(11) **Patentnr:** 344322
(21) **Søknadsnr:** 20101266
(22) **Inng.dag:** 2010.09.10
(30) **Prioritet:** 2008.02.12, US, 12/029,905
(86) **Int.inng.dag:** 2009.02.12
(86) **Int.Søknadsnr:** PCT/US2009/033884
(24) **Løpedag:** 2009.02.12
(41) **Allm.tilg.dag:** 2010.10.18
(45) **Meddelt:** 2019.11.04

(73) **Innehaver:**
Baker Hughes, a GE company, LLC, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Holger F Thern, Oisseler Strasse 11, 30559 HANNOVER, Tyskland (DE)
Mouin Hamdan, 5 Sudwall, Grosse Plan, 29221 CELLE, Tyskland (DE)
Thomas Kruspe, Ueber Der Bruecke 4, 29649 WIETZENDORF, Tyskland (DE)

(54) **Benevnelse:**
Komprimering av NMR-ekkotog for telemetri av data fra en brønn i undergrunnen

- (51) **Klasse:** *G06Q 10/08 (2012.01)*
G06Q 10/00 (2012.01)
G06Q 30/00 (2012.01)
G06Q 20/20 (2012.01)
G06Q 20/12 (2012.01)
G06Q 20/00 (2012.01)
- (11) **Patentnr:** 344309
- (21) **Søknadsnr:** 20171817
- (22) **Inng.dag:** 2017.11.15
- (24) **Løpedag:** 2017.11.15
- (41) **Allm.tilg.dag:** 2019.05.16
- (45) **Meddelt:** 2019.11.04
- (73) **Innehaver:**
Postnord AS, Postboks 6441 Etterstad, 0605 OSLO
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
- (72) **Oppfinner:**
Robin Olsen, Veverbakken 155, 1536 MOSS
- (54) **Benevnelse:**
Method for managing a buying transaction of a product
-

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 :** **A01N 63/04 (2006.01)**
A01P 13/00 (2006.01)

(87) **EP Publ.nr:** EP3264899
(86) **EP søkn.nr:** 16709514.0
(86) **EP innl.dag:** 2016.03.02
(87) **EP publ.dag:** 2018.01.10
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2015.03.02, GB, 201503510
(86) **Int.inndag :** 2016.03.02
(86) **Int.søknadsnr :** PCT/GB2016/050553
(73) **Innehaver:**
The Secretary Of State For Environment, Food & Rural Affairs, Nobel House 17 Smith Square London SW1P 3JR, GB-Storbritannia

(72) **Oppfinner:**
SEIER, Marion Karin, 5 Elizabeth Gardens Ascot Berkshire SL5 9BJ, GB-Storbritannia
EVANS, Harold Charles, 19 Whitehill Close Camberley Surrey GU15 4JR, GB-Storbritannia

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

(54) **Benevnelse:**
A MYCOHERBICIDE

(51) **Klasse :** **A22B 3/08 (2006.01)**
A22B 1/00 (2006.01)

(87) **EP Publ.nr:** EP3182831
(86) **EP søkn.nr:** 14753278.2
(86) **EP innl.dag:** 2014.08.22
(87) **EP publ.dag:** 2017.06.28
(80) **EP meddelt :** 2019.06.26
(86) **Int.inndag :** 2014.08.22
(86) **Int.søknadsnr :** PCT/EP2014/067946
(73) **Innehaver:**
Nordischer Maschinenbau Rud. Baader GmbH + Co. KG, Geniner Strasse 24923560 Lübeck, DE-Tyskland

(72) **Oppfinner:**
KING, Graeme Neville, 124 Long Street Cleveland, Queensland 4163, AU-Australia

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

(54) **Benevnelse:**
DEVICE FOR STUNNING FISH, TRIGGER UNIT AND METHOD FOR RELEASING THE STRIKER OF THE STUNNING DEVICE

(51) **Klasse :** **A23C 19/16 (2006.01)**
A01J 25/16 (2006.01)
A01J 27/02 (2006.01)
B65D 85/76 (2006.01)

(87) **EP Publ.nr:** EP2338353
(86) **EP søkn.nr:** 09179654.0
(86) **EP innl.dag:** 2009.12.17
(87) **EP publ.dag:** 2011.06.29
(80) **EP meddelt :** 2019.06.05
(73) **Innehaver:**
CSK Food Enrichment B.V., Pallasweg 18938 AS Leeuwarden, NL-Nederland

(72) **Oppfinner:**
Haarman, Martinus Gerardus Maria, Puoldyk 489035 VC Dronrijp, NL-Nederland
Koopmans, Wieger Jan, Arendstuin 428911 ET Leeuwarden, NL-Nederland
Meijer, Willem Cornelis, Witte de Withstraat 216712 HA Ede, NL-Nederland
Kevelam, Jan, Laan van Kernhem 1516718 HR Ede, NL-Nederland

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

(54) **Benevnelse:**
Method for ripening a cheese in the presence of a frame

(51) **Klasse :** **A23K 20/105 (2016.01)**
A23K 20/111 (2016.01)
A23K 20/20 (2016.01)

(87) **EP Publ.nr:** EP2642874
(86) **EP søkn.nr:** 11807851.8
(86) **EP innl.dag:** 2011.11.25
(87) **EP publ.dag:** 2013.10.02
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2010.11.26, AT, 7292010 U
(86) **Int.inndag :** 2011.11.25
(86) **Int.søknadsnr :** PCT/AT2011/000477
(73) **Innehaver:**
Erber Aktiengesellschaft, Erber Campus 13131 Getzersdorf bei Traismauer, AT-Østerrike

(72) **Oppfinner:**
PASTEINER, Sigrid, Dr. Karl Reinthalergasse 28A-3100 St. Pölten, AT-Østerrike
BINDER, Eva, Maria, W.A. Mozartstra e 8A-3430 Tulln, AT-Østerrike

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

(54) **Benevnelse:**
FEEDSTUFF ADDITIVE

- (51) **Klasse :** **A23L 33/00 (2016.01)**
A23C 9/142 (2006.01)
A23C 9/20 (2006.01)
- (87) **EP Publ.nr:** EP3057450
(86) **EP søkn.nr:** 14806412.4
(86) **EP innl.dag:** 2014.10.14
(87) **EP publ.dag:** 2016.08.24
(80) **EP meddelt :** 2019.06.05
(30) **Prioritet:** 2013.10.14, IT, MI20131690
(86) **Int.inndag :** 2014.10.14
(86) **Int.søknadsnr :** PCT/IB2014/065295
(73) **Innehaver:**
Consiglio Nazionale Delle Ricerche, Piazzale Aldo Moro
700185 Roma, IT-Italia
Università Degli Studi Di Torino, Via Verdi 810124 Torino,
IT-Italia
Conti, Amedeo, Via Barosso 1214022 Castelnuovo Don
Bosco (Asti), IT-Italia
Moro, Guido, Residenza La Sorgente Milano Due20090
Segrate (Milano), IT-Italia
Eurolactis Group S.A., 12-14 Rue de Strasbourg2460
Luxemburg, LU-Luxembourg
- (72) **Oppfinner:**
CONTI, Amedeo, Via Barosso 121-14022 Castelnuovo Don
Bosco (Asti), IT-Italia
MORO, Guido, Residenza La SorgenteMilano Duel-20090
Segrate (Milano), IT-Italia
CAVALLARIN, Laura, Via Saluzzo 321-10125 Torino, IT-
Italia
BERTINO, Enrico, Strada degli Alberoni 18/11-10133
Torino, IT-Italia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
FOOD COMPOSITION

- (51) **Klasse :** **A24D 1/02 (2006.01)**
A24D 1/04 (2006.01)
- (87) **EP Publ.nr:** EP3373753
(86) **EP søkn.nr:** 16794328.1
(86) **EP innl.dag:** 2016.11.10
(87) **EP publ.dag:** 2018.09.19
(80) **EP meddelt :** 2019.07.31
(30) **Prioritet:** 2015.11.12, EP, 15194232
(86) **Int.inndag :** 2016.11.10
(86) **Int.søknadsnr :** PCT/EP2016/077255
(73) **Innehaver:**
Philip Morris Products S.A., Quai Jeanrenaud 32000
Neuchâtel, CH-Sveits
- (72) **Oppfinner:**
GRANT, Christopher John, Rue des Troncs 16CH-2000
Neuchâtel, CH-Sveits
- (74) **Fullmektig:**
VENI GmbH, Villa de Meuron, Buristrasse 21, 3006 BERN,
Sveits
- (54) **Benevnelse:**
MULTICOMPONENT AEROSOL-FORMING ARTICLE

- (51) **Klasse :** **A45B 7/00 (2006.01)**
A45B 3/00 (2006.01)
A61H 3/02 (2006.01)
- (87) **EP Publ.nr:** EP3193654
(86) **EP søkn.nr:** 15835020.7
(86) **EP innl.dag:** 2015.08.28
(87) **EP publ.dag:** 2017.07.26
(80) **EP meddelt :** 2019.08.21
(30) **Prioritet:** 2014.08.29, IN, 2469DE2014
2014.10.01, IN, 2818DE2014
- (86) **Int.inndag :** 2015.08.28
(86) **Int.søknadsnr :** PCT/IB2015/056531
(73) **Innehaver:**
Saluja, Angad, D-11 Tara ApartmentsAlaknanda, New
Delhi 110019, IN-India
- (72) **Oppfinner:**
Saluja, Angad, D-11 Tara ApartmentsAlaknanda, New
Delhi 110019, IN-India
- (74) **Fullmektig:**
PLOGUMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
MOBILITY DEVICE

- (51) **Klasse :** **A45B 9/04 (2006.01)**
- (87) **EP Publ.nr:** EP2557957
(86) **EP søkn.nr:** 11712257.2
(86) **EP innl.dag:** 2011.04.06
(87) **EP publ.dag:** 2013.02.20
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2010.04.14, CH, 533102010
(86) **Int.inndag :** 2011.04.06
(86) **Int.søknadsnr :** PCT/EP2011/055296
(73) **Innehaver:**
Lekisport AG, Lindenstrasse 86340 Baar, CH-Sveits
- (72) **Oppfinner:**
HEIM, Eberhard, Hangweg 672669 Unterensingen, DE-
Tyskland
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (54) **Benevnelse:**
NORDIC WALKING POLE WITH BUFFER

(51) **Klasse :** **A47C 27/06 (2006.01)**
B21F 27/16 (2006.01)
B68G 9/00 (2006.01)

(87) **EP Publ.nr.:** EP3256028
(86) **EP søkn.nr.:** 15882194.2
(86) **EP innl.dag:** 2015.12.23
(87) **EP publ.dag:** 2017.12.20
(80) **EP meddelt :** 2019.07.03
(30) **Prioritet:** 2015.02.13, US, 201562115785 P
2015.10.09, US, 201514879672

(86) **Int.inndag :** 2015.12.23
(86) **Int.søknadsnr :** PCT/US2015/000234
(73) **Innehaver:**
L&P Property Management Company, 4095 Firestone
BoulevardSouth Gate, CA 90280, US-USA

(72) **Oppfinner:**
KRTEK, Richard A., 3601 Lawrence 2020Miller, MO 65707,
US-USA
LONG, Austin G., 1873 Lawrence 2120Sarcoxie, MO
64862, US-USA
RHEA, Eric, 402 Lost Trail LaneJoplin, MO 64801, US-USA
RICHMOND, Darrell A., 8151 County Road 164Carthage,
MO 64836, US-USA

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

(54) **Benevnelse:**
POCKETED SPRING COMFORT LAYER

(51) **Klasse :** **A47J 37/06 (2006.01)**

(87) **EP Publ.nr.:** EP2962608
(86) **EP søkn.nr.:** 15162664.5
(86) **EP innl.dag:** 2015.04.07
(87) **EP publ.dag:** 2016.01.06
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2014.07.01, DE, 202014005299 U

(73) **Innehaver:**
reamotion GmbH, Schanzenstraße 50a27753 Delmenhorst,
DE-Tyskland

(72) **Oppfinner:**
Reales Bertomeo, Emilio, Ricarda-Huch-Weg 2827753
Delmenhorst, DE-Tyskland
Ohlen, Sylvia, Ricarda-Huch-Weg 2827753 Delmenhorst,
DE-Tyskland

(74) **Fullmektig:**
reamotion GmbH, Schanzenstrasse 50a, 27753
DELMENHORST, Tyskland

(54) **Benevnelse:**
DEVICE FOR HEATING AND/OR COOKING MEAT
PRODUCTS

(51) **Klasse :** **A47J 37/06 (2006.01)**
A47J 37/07 (2006.01)

(87) **EP Publ.nr.:** EP3288431
(86) **EP søkn.nr.:** 15721560.9
(86) **EP innl.dag:** 2015.04.29
(87) **EP publ.dag:** 2018.03.07
(80) **EP meddelt :** 2019.06.12
(86) **Int.inndag :** 2015.04.29
(86) **Int.søknadsnr :** PCT/DK2015/050111

(73) **Innehaver:**
Novo Futura IVS, Gammel Strandvej 4023060
Espergærde, DK-Danmark

(72) **Oppfinner:**
BRØGGER, Carsten Nygaard, Gammel Strandvej 4023060
Espergærde, DK-Danmark
FINKEN, Knud Hellek, Brøndsted 4183670 Veksø
Sjælland, DK-Danmark

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

(54) **Benevnelse:**
A DISPOSABLE GRILL

(51) **Klasse :** **A47J 43/14 (2006.01)**
B65G 37/00 (2006.01)
B65G 43/10 (2006.01)

(87) **EP Publ.nr.:** EP2919632
(86) **EP søkn.nr.:** 13791921.3
(86) **EP innl.dag:** 2013.11.08
(87) **EP publ.dag:** 2015.09.23
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2012.11.13, DK, 201270697

(86) **Int.inndag :** 2013.11.08
(86) **Int.søknadsnr :** PCT/DK2013/050368

(73) **Innehaver:**
Sanovo Technology A/S, Datavej 3 Holluf Pile5220 Odense
SØ, DK-Danmark

(72) **Oppfinner:**
HOLST, Jan Holm, Sleppevangen 655270 Odense N, DK-
Danmark
KRISTENSEN, Jens Kristian Sønderby, Østparken 3B5220
Odense S, DK-Danmark

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

(54) **Benevnelse:**
A METHOD FOR FEEDING EGGS TO AN EGG
BREAKING APPARATUS AND AN EGG BREAKING
APPARATUS

(51) **Klasse :** **A61B 1/015 (2006.01)**
 (87) **EP Publ.nr:** EP2645921
 (86) **EP søkn.nr:** 11845986.6
 (86) **EP innl.dag:** 2011.11.30
 (87) **EP publ.dag:** 2013.10.09
 (80) **EP meddelt :** 2019.06.19
 (30) **Prioritet:** 2010.11.30, US, 418089 P
 (86) **Int.inndag :** 2011.11.30
 (86) **Int.søknadsnr :** PCT/US2011/062594
 (73) **Innehaver:**
 Medivators Inc., 14605 28th Avenue North Minneapolis, MN
 55447, US-USA
 (72) **Oppfinner:**
 ANDERSON, Bob, 3019 Lake Island Drive Montgomery, TX
 77356, US-USA
 ADAMS, Christopher, Steven, 627 Pine View
 Circle Montgomery, TX 77356, US-USA
 BYRNE, Don, 6100 Spring Branch Road Montgomery, TX
 77316, US-USA
 (74) **Fullmektig:**
 Orsnes Patent ApS, Forskerparken 10, 5230 ODENSE,
 Danmark
 (54) **Benevnelse:**
 DISPOSABLE SUCTION VALVE FOR AN ENDOSCOPE

(51) **Klasse :** **A61B 5/00 (2006.01)**
A61B 5/055 (2006.01)
A61B 5/107 (2006.01)
G01R 33/48 (2006.01)
G01R 33/56 (2006.01)
G06T 7/00 (2017.01)
G06T 7/33 (2017.01)
 (87) **EP Publ.nr:** EP3286727
 (86) **EP søkn.nr:** 15856647.1
 (86) **EP innl.dag:** 2015.11.06
 (87) **EP publ.dag:** 2018.02.28
 (80) **EP meddelt :** 2019.07.03
 (30) **Prioritet:** 2014.11.07, SE, 1400537
 (86) **Int.inndag :** 2015.11.06
 (86) **Int.søknadsnr :** PCT/SE2015/051177
 (73) **Innehaver:**
 Antaros Medical AB, Bioventure Hub Pepparedsleden 1431
 83 Mölndal, SE-Sverige
 (72) **Oppfinner:**
 KULLBERG, Joel, Eskadergatan 20753 37 Uppsala, SE-
 Sverige
 AHLSTRÖM, Håkan, Trädgårdsgatan 16 F753 09 Uppsala,
 SE-Sverige
 STRAND, Robin, Herrhagsvägen 178752 67 Uppsala, SE-
 Sverige
 (74) **Fullmektig:**
 Orsnes Patent ApS, Forskerparken 10, 5230 ODENSE,
 Danmark
 (54) **Benevnelse:**
 WHOLE BODY IMAGE REGISTRATION METHOD AND
 METHOD FOR ANALYZING IMAGES THEREOF

(51) **Klasse :** **A61B 5/0496 (2006.01)**
A61B 3/10 (2006.01)
A61B 5/00 (2006.01)
A61B 5/16 (2006.01)
A61K 31/496 (2006.01)
G16H 50/20 (2018.01)
 (87) **EP Publ.nr:** EP2956056
 (86) **EP søkn.nr:** 14765466.9
 (86) **EP innl.dag:** 2014.03.13
 (87) **EP publ.dag:** 2015.12.23
 (80) **EP meddelt :** 2019.06.05
 (30) **Prioritet:** 2013.03.14, US, 201361781520 P
 (86) **Int.inndag :** 2014.03.13
 (86) **Int.søknadsnr :** PCT/CA2014/050233
 (73) **Innehaver:**
 Université Laval, 2325 rue de l'Université Québec, Québec
 G1V 0A6, CA-Canada
 (72) **Oppfinner:**
 HÉBERT, Marc, 3289 Chemin St-Louis Québec, Québec
 G1W 1S1, CA-Canada
 MAZIADÉ, Michel, 380, Grande-Allée Ouest Suite
 2004 Québec, Québec G1S 4M1, CA-Canada
 MÉRETTE, Chantal, 1337, rue Larche Québec, Québec
 G2K 1X8, CA-Canada
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 ELECTRORETINOGRAPHY (ERG) SYSTEM FOR THE
 ASSESSMENT OF PSYCHIATRIC DISORDERS

(51) **Klasse :** **A61C 5/00 (2017.01)**
A61C 7/20 (2006.01)
A61C 9/00 (2006.01)
 (87) **EP Publ.nr:** EP2967756
 (86) **EP søkn.nr:** 14708910.6
 (86) **EP innl.dag:** 2014.03.11
 (87) **EP publ.dag:** 2016.01.20
 (80) **EP meddelt :** 2019.06.12
 (30) **Prioritet:** 2013.03.13, DE, 102013204359
 (86) **Int.inndag :** 2014.03.11
 (86) **Int.søknadsnr :** PCT/EP2014/054703
 (73) **Innehaver:**
 retaintechology GmbH, Weißhausstraße 2150939 Köln,
 DE-Tyskland
 (72) **Oppfinner:**
 SCHUMACHER, Hildegard Brigitte, Unter den Birken
 21550996 Köln, DE-Tyskland
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 RETAINER AND METHOD FOR PRODUCTION
 THEREOF

- (51) **Klasse :** *A61F 2/30 (2006.01)*
A61F 2/38 (2006.01)
B29C 33/38 (2006.01)
B29C 33/40 (2006.01)
B29C 33/44 (2006.01)
B29C 33/50 (2006.01)
B29C 43/36 (2006.01)
B29C 45/26 (2006.01)
- (87) **EP Publ.nr:** EP3245981
(86) **EP søkn.nr:** 17170113.9
(86) **EP innl.dag:** 2017.05.09
(87) **EP publ.dag:** 2017.11.22
(80) **EP meddelt :** 2019.07.24
(30) **Prioritet:** 2016.05.17, IT, UA20163504
(73) **Innehaver:**
G21 S.r.l., Via Sandro Pertini 841039 San Possidonio (MO), IT-Italia
- (72) **Oppfinner:**
FERROTTO, Riccardo, Via Roletto, 12/710060 Frossasco (TO), IT-Italia
FERROTTO, Michele, Via Nazionale 115/b10069 Villar Perosa (TO), IT-Italia
FORONI, Filippo, Via Sciesa, 2241037 Mirandola (MO), IT-Italia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
MOULD AND ACCESSORIES THEREOF DESTINED FOR THE FORMING OF AN ORTHOPEDIC MODULAR SPACER

- (51) **Klasse :** *A61K 9/00 (2006.01)*
A61K 38/20 (2006.01)
A61K 47/18 (2017.01)
A61K 47/20 (2006.01)
A61P 27/02 (2006.01)
A61P 27/04 (2006.01)
A61P 27/14 (2006.01)
- (87) **EP Publ.nr:** EP3288536
(86) **EP søkn.nr:** 16722558.0
(86) **EP innl.dag:** 2016.04.27
(87) **EP publ.dag:** 2018.03.07
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2015.04.28, EP, 15165421
(86) **Int.inndag :** 2016.04.27
(86) **Int.søknadsnr :** PCT/EP2016/059398
(73) **Innehaver:**
Swedish Orphan Biovitrum AB (publ), 112 76 Stockholm, SE-Sverige
- (72) **Oppfinner:**
FLORIN-ROBERTSSON, Ebba, Norrtullsgatan 12 E113 27 Stockholm, SE-Sverige
FRANSSON, Jonas, Slöjdgatan 4752 38 Uppsala, SE-Sverige
MOORE, Barry D., 40 Allan Road Killlearn Stirlingshire G63 9QE, GB-Storbritannia
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
COMPOSITIONS COMPRISING ANAKINRA

- (51) **Klasse :** *A61K 9/14 (2006.01)*
A61K 33/04 (2006.01)
B01D 9/00 (2006.01)
C01B 19/00 (2006.01)
- (87) **EP Publ.nr:** EP2585182
(86) **EP søkn.nr:** 11727925.7
(86) **EP innl.dag:** 2011.06.22
(87) **EP publ.dag:** 2013.05.01
(80) **EP meddelt :** 2019.08.21
(30) **Prioritet:** 2010.06.24, EP, 10006596
(86) **Int.inndag :** 2011.06.22
(86) **Int.søknadsnr :** PCT/EP2011/003099
(73) **Innehaver:**
Biosyn Arzneimittel GmbH, Schorndorfer Strasse 3270734 Fellbach, DE-Tyskland
- (72) **Oppfinner:**
STIEFEL, Thomas, Steinkopfstrasse 2270184 Stuttgart, DE-Tyskland
KOTTWITZ, Ortwin, Stiegelstr. 1370825 Korntal-Münchingen, DE-Tyskland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
METHOD OF PRODUCING PHARMACOLOGICALLY PURE CRYSTALS

- (51) **Klasse :** *A61K 9/14 (2006.01)*
A61K 9/16 (2006.01)
A61K 31/40 (2006.01)
- (87) **EP Publ.nr:** EP2988728
(86) **EP søkn.nr:** 14724332.3
(86) **EP innl.dag:** 2014.04.24
(87) **EP publ.dag:** 2016.03.02
(80) **EP meddelt :** 2019.08.21
(30) **Prioritet:** 2013.04.26, EP, 13165483
(86) **Int.inndag :** 2014.04.24
(86) **Int.søknadsnr :** PCT/EP2014/058295
(73) **Innehaver:**
Chiesi Farmaceutici S.p.A., Via Palermo, 26/A43100 Parma, IT-Italia
- (72) **Oppfinner:**
PASQUALI, Irene, c/o Chiesi Farmaceutici S.p.A.Via Palermo 26/AI-43100 Parma, IT-Italia
CASAZZA, Andrea, c/o Chiesi Farmaceutici S.p.A.Via Palermo 26/AI-43100 Parma, IT-Italia
SAUNDERS, Mark, c/o Chiesi Farmaceutici S.p.A.Via Palermo 26/AI-43100 Parma, IT-Italia
LOSI, Elena, c/o Chiesi Farmaceutici S.p.A.Via Palermo 26/AI-43100 Parma, IT-Italia
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
PARTICLE SIZE REDUCTION OF AN ANTIMUSCARINIC COMPOUND

- (51) **Klasse :** *A61K 9/19 (2006.01)*
A61K 9/10 (2006.01)
A61K 9/50 (2006.01)
A61K 9/51 (2006.01)
A61K 31/337 (2006.01)
A61K 47/10 (2017.01)
A61K 47/26 (2006.01)
A61K 47/32 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP2790675
(86) **EP søkn.nr:** 12858155.0
(86) **EP innl.dag:** 2012.12.13
(87) **EP publ.dag:** 2014.10.22
(80) **EP meddelt :** 2019.07.03
(30) **Prioritet:** 2011.12.14, US, 201161570735 P
(86) **Int.inndag :** 2012.12.13
(86) **Int.søknadsnr :** PCT/US2012/069585
(73) **Innehaver:**
Abraxis BioScience, LLC, 86 Morris AvenueSummit, NJ
07901, US-USA
- (72) **Oppfinner:**
FOSS, Willard, 13580 Lopelia Meadows PlaceSan Diego,
CA 92130, US-USA
SHINDE, Rajesh, 110 Stearns Hill RoadWaltham, MA
02451, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
USE OF POLYMERIC EXCIPIENTS FOR
LYOPHILIZATION OR FREEZING OF PARTICLES

- (51) **Klasse :** *A61K 31/138 (2006.01)*
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP2854789
(86) **EP søkn.nr:** 13725157.5
(86) **EP innl.dag:** 2013.05.27
(87) **EP publ.dag:** 2015.04.08
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2012.06.01, EP, 12170401
(86) **Int.inndag :** 2013.05.27
(86) **Int.søknadsnr :** PCT/EP2013/060824
(73) **Innehaver:**
Bayer Aktiengesellschaft, Kaiser-Wilhelm-Allee 151373
Leverkusen, DE-Tyskland
- (72) **Oppfinner:**
WILLMANN, Stefan, Seidenweg 4140593 Düsseldorf, DE-
Tyskland
EIBING, Thomas, Kirschbaum 1540764 Langenfeld, DE-
Tyskland
DICKSCHEN, Kristin, Cheruskerstr. 3340545 Düsseldorf,
DE-Tyskland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
GENOTYPE AND PHENOTYPE-BASED MEDICINAL
FORMULATIONS

- (51) **Klasse :** *A61K 31/19 (2006.01)*
A61K 9/00 (2006.01)
A61K 31/192 (2006.01)
A61K 31/215 (2006.01)
A61K 31/22 (2006.01)
A61K 31/222 (2006.01)
A61K 31/25 (2006.01)
A61P 1/04 (2006.01)
A61P 11/06 (2006.01)
A61P 17/00 (2006.01)
A61P 37/02 (2006.01)
A61P 37/08 (2006.01)
- (87) **EP Publ.nr:** EP2903608
(86) **EP søkn.nr:** 13773230.1
(86) **EP innl.dag:** 2013.10.03
(87) **EP publ.dag:** 2015.08.12
(80) **EP meddelt :** 2019.08.28
(30) **Prioritet:** 2012.10.03, EP, 12187074
(86) **Int.inndag :** 2013.10.03
(86) **Int.søknadsnr :** PCT/EP2013/070614
(73) **Innehaver:**
Proponent Biotech GmbH, Baarerstrasse 1356301 Zug,
CH-Sveits
- (72) **Oppfinner:**
ERNST, Bettina, Klusdörfli 2CH-8032 Zürich, CH-Sveits
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
PHARMACEUTICAL COMPOSITION COMPRISING
PROPIONIC ACID FOR USE IN THE TREATMENT OF
VIRAL INFECTIONS

- (51) **Klasse :** *A61K 31/235 (2006.01)*
A61K 31/192 (2006.01)
G01N 33/50 (2006.01)
G01N 33/68 (2006.01)
- (87) **EP Publ.nr:** EP2986325
(86) **EP søkn.nr:** 14854074.3
(86) **EP innl.dag:** 2014.10.14
(87) **EP publ.dag:** 2016.02.24
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2013.10.14, US, 201361890827 P
2014.08.29, US, 201462044168 P
(86) **Int.inndag :** 2014.10.14
(86) **Int.søknadsnr :** PCT/US2014/060543
(73) **Innehaver:**
Immedica Pharma AB, Norrtullsgatan 15113 29 Stockholm,
SE-Sverige
- (72) **Oppfinner:**
MOKHTARANI, Masoud, 725 Castle Rock RoadWalnut
Creek, CA 94598, US-USA
SCHARSCHMIDT, Bruce, 45 St. Francis BoulevardSan
Francisco, CA 94127, US-USA
- (74) **Fullmektig:**
Zacco Sweden AB, Box 5581, 11485 STOCKHOLM,
Sverige
- (54) **Benevnelse:**
METHODS OF TREATING UREA CYCLE DISORDERS

- (51) **Klasse :** **A61K 31/26 (2006.01)**
A61K 47/69 (2017.01)
- (87) **EP Publ.nr:** EP3354267
(86) **EP søkn.nr:** 18162130.1
(86) **EP innl.dag:** 2008.01.23
(87) **EP publ.dag:** 2018.08.01
(80) **EP meddelt :** 2019.08.07
(30) **Prioritet:** 2007.01.23, US, 881875 P
(73) **Innehaver:**
PharmAgra Labs, Inc., 158 McLean RoadBrevard, NC
28712, US-USA
- (72) **Oppfinner:**
DAGAN, Ido, Dov, 407 1/2 N. Boylan Avenue RaleighNorth
Carolina 27603, US-USA
FRISBEE, Albert, Roger, 68 Chestnut Stump Road
HendersonvilleNorth Carolina 28792, US-USA
NEWSOME, Peter, Wyatt, 130 Old Souther Road Horse
ShoeNorth Carolina 28742, US-USA
BAUDET, Michel, Pierre, 1415 Hamlin Road DurhamNorth
Carolina 27704, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
STABILIZED SULFORAPHANE

- (51) **Klasse :** **A61K 31/355 (2006.01)**
A61K 9/00 (2006.01)
A61K 47/44 (2017.01)
A61P 11/02 (2006.01)
- (87) **EP Publ.nr:** EP3209294
(86) **EP søkn.nr:** 15783971.3
(86) **EP innl.dag:** 2015.10.02
(87) **EP publ.dag:** 2017.08.30
(80) **EP meddelt :** 2019.08.21
(30) **Prioritet:** 2014.10.22, IT, MI20141819
(86) **Int.inndag :** 2015.10.02
(86) **Int.søknadsnr :** PCT/EP2015/072796
(73) **Innehaver:**
BIO.LO.GA. S.r.l., Via Giuseppe Lazzarin, 6631015
Conegliano (TV), IT-Italia
- (72) **Oppfinner:**
PANIN, Giorgio, Via Vittorio Veneto 48/B45100 Rovigo, IT-
Italia
TESTA, Domenico, Via Filippo Turati 8381100 Caserta, IT-
Italia
GUERRA, Germano, Via del Dopolavoro 2284045 Altavilla
Silentina (Salerno), IT-Italia
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**
PHARMACEUTICAL COMPOSITION FOR USE IN
INCREASING THE TROPHISM OF NASAL MUCOSA

- (51) **Klasse :** **A61K 31/428 (2006.01)**
A61P 1/16 (2006.01)
A61P 11/00 (2006.01)
A61P 13/12 (2006.01)
A61P 17/00 (2006.01)
A61P 17/02 (2006.01)
- (87) **EP Publ.nr:** EP3154543
(86) **EP søkn.nr:** 15728018.1
(86) **EP innl.dag:** 2015.06.12
(87) **EP publ.dag:** 2017.04.19
(80) **EP meddelt :** 2019.08.28
(30) **Prioritet:** 2014.06.13, EP, 14305894
2014.06.13, EP, 14305895
2014.06.13, EP, 14305896
2014.06.13, EP, 14305897
2014.12.24, EP, 14307187
- (86) **Int.inndag :** 2015.06.12
(86) **Int.søknadsnr :** PCT/EP2015/063196
(73) **Innehaver:**
INVENTIVA, 50, rue de Dijon21121 Daix, FR-Frankrike
- (72) **Oppfinner:**
KONSTANTINOVA, Irena, 11 boulevard du Maréchal
LeclercF-21240 Talant, FR-Frankrike
LUCCARINI, Jean-Michel, 9 rue de CronstadtF-21000
Dijon, FR-Frankrike
JUNIEN, Jean-Louis, 36 avenue EiffelF-92310 Sevres, FR-
Frankrike
BROQUA, Pierre, 7 rue PernoudF-92160 Antony, FR-
Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
PPAR COMPOUNDS FOR USE IN THE TREATMENT OF
FIBROTIC DISEASES

- (51) **Klasse :** **A61K 31/437 (2006.01)**
A61P 11/00 (2006.01)
A61P 25/00 (2006.01)
C07D 471/04 (2006.01)
- (87) **EP Publ.nr:** EP3254681
(86) **EP søkn.nr:** 17180587.2
(86) **EP innl.dag:** 2013.02.25
(87) **EP publ.dag:** 2017.12.13
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2012.02.27, US, 201261603598 P
(73) **Innehaver:**
Bristol-Myers Squibb Company, Route 206 and Province
Line RoadPrinceton, NJ 08543, US-USA
- (72) **Oppfinner:**
ROBERTS, Daniel Richard, Bristol-Myers Squibb
Company1 Squibb DriveNew Brunswick, NJ New Jersey
08903, US-USA
SCHARTMAN, Richard Raymond, 27 Cliffside
DriveWallingford, CT Connecticut 06492, US-USA
WEI, Chenkou, Bristol-Myers Squibb Company1 Squibb
DriveNew Brunswick, NJ New Jersey 08903, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
N-(5S,6S,9R)-5-AMINO-6-(2,3-DIFLUOROPHENYL)-
6,7,8,9-TETRAHYDRO-5H-CYCLOHEPTA[B]PYRIDIN-9-
YL-4-(2-OXO-2,3-DIHYDRO-1H-IMIDAZO[4,5-B]PYRIDIN-
1-YL)PIPERIDINE-1-CARBOXYLATE SALT

- (51) **Klasse :** **A61K 31/445 (2006.01)**
A61K 8/42 (2006.01)
A61K 8/49 (2006.01)
A61K 8/60 (2006.01)
A61K 31/728 (2006.01)
A61P 17/00 (2006.01)
A61P 17/02 (2006.01)
A61P 17/16 (2006.01)
A61P 17/18 (2006.01)
A61Q 19/00 (2006.01)
A61Q 19/08 (2006.01)
A61Q 90/00 (2009.01)
- (87) **EP Publ.nr:** EP3027186
(86) **EP søkn.nr:** 14767131.7
(86) **EP innl.dag:** 2014.07.29
(87) **EP publ.dag:** 2016.06.08
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2013.07.30, US, 201313954360
(86) **Int.inndag :** 2014.07.29
(86) **Int.søknadsnr :** PCT/IB2014/063503
(73) **Innehaver:**
Teoxane, Les Charmilles Rue de Lyon 1051203 Geneva, CH-Sveits
- (72) **Oppfinner:**
BOURDON, François, 3 allée des Iris Résidence Le Vernaz74240 Gaillard, FR-Frankrike
MEUNIER, Stéphane, 38 rue de Clos de Trèves01710 Thoiry, FR-Frankrike
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
PROCESS FOR THE PREPARATION OF COMPOSITIONS COMPRISING HYALURONIC ACID AND MEPIVACAINE HYDROCHLORIDE

- (51) **Klasse :** **A61K 31/4745 (2006.01)**
A61K 47/60 (2017.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP2349346
(86) **EP søkn.nr:** 09789364.8
(86) **EP innl.dag:** 2009.09.23
(87) **EP publ.dag:** 2011.08.03
(80) **EP meddelt :** 2019.08.28
(30) **Prioritet:** 2008.09.23, US, 99516 P
2008.10.20, US, 106931 P
2009.04.28, US, 173433 P
- (86) **Int.inndag :** 2009.09.23
(86) **Int.søknadsnr :** PCT/US2009/005284
(73) **Innehaver:**
Nektar Therapeutics, 455 Mission Bay Boulevard South, Suite 100 San Francisco, CA 94158, US-USA
- (72) **Oppfinner:**
ELDON, Michael, A., 3323 Oak Knoll Drive Redwood City, CA 94062, US-USA
HARITE, Shibani, S., 34342 Eucalyptus Terrace Fremont, CA 94555, US-USA
BARKER, Tamra, L., 1021 5th Street Davis, CA 95616, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD OF METRONOMIC DOSING WITH CAMPTOTHECIN PRODRUGS (E.G. PEG-IRINOTECAN)

- (51) **Klasse :** **A61K 31/4985 (2006.01)**
A61K 9/20 (2006.01)
A61P 11/14 (2006.01)
- (87) **EP Publ.nr:** EP3377064
(86) **EP søkn.nr:** 16819325.8
(86) **EP innl.dag:** 2016.12.27
(87) **EP publ.dag:** 2018.09.26
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2016.01.08, US, 201662276237 P
2016.10.17, US, 201662408921 P
2016.12.27
- (86) **Int.inndag :** 2016.12.27
(86) **Int.søknadsnr :** PCT/EP2016/082698
(73) **Innehaver:**
NeRRe Therapeutics Limited, Stevenage Bioscience Catalyst Office F25 Incubator Building Gunnels Wood Road Stevenage, Hertfordshire SG1 2FX, GB-Storbritannia
- (72) **Oppfinner:**
TROWER, Mike, C/O NeRRe Therapeutics Limited Stevenage Bioscience Catalyst Incubator Building Gunnels Wood Road Stevenage Hertfordshire SG1 2FX, GB-Storbritannia
- (74) **Fullmektig:**
Murgitroyd & Company, 165-169 Scotland Street, G58PL GLASGOW, Storbritannia
- (54) **Benevnelse:**
ORVIPITANT FOR THE TREATMENT OF CHRONIC COUGH

- (51) **Klasse :** **A61K 31/506 (2006.01)**
A61K 31/00 (2006.01)
A61K 31/713 (2006.01)
A61K 39/395 (2006.01)
A61K 45/06 (2006.01)
A61P 31/00 (2006.01)
A61P 35/00 (2006.01)
A61P 37/04 (2006.01)
- (87) **EP Publ.nr:** EP3285809
(86) **EP søkn.nr:** 16719655.9
(86) **EP innl.dag:** 2016.04.15
(87) **EP publ.dag:** 2018.02.28
(80) **EP meddelt :** 2019.09.11
(30) **Prioritet:** 2015.04.20, US, 201562150140 P
2015.11.30, US, 201562260917 P
- (86) **Int.inndag :** 2016.04.15
(86) **Int.søknadsnr :** PCT/US2016/027870
(73) **Innehaver:**
eFFECTOR Therapeutics, Inc., 11180 Roselle Street San Diego, California 92121, US-USA
- (72) **Oppfinner:**
WEBSTER, Kevin, R., 15346 Palomino Mesa Road San Diego, California 92127, US-USA
GOEL, Vikas, 13349 Tiverton Road San Diego, California 92130, US-USA
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**
INHIBITORS OF IMMUNE CHECKPOINT MODULATORS FOR USE IN TREATING CANCER AND INFECTIONS

(51) **Klasse :** **A61K 35/15 (2015.01)**
A61K 39/00 (2006.01)
A61P 35/00 (2006.01)

(87) **EP Publ.nr:** EP3454871
(86) **EP søkn.nr:** 17825774.7
(86) **EP innl.dag:** 2017.12.11
(87) **EP publ.dag:** 2019.03.20
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2016.12.09, US, 201662432302 P
(86) **Int.søknadsnr :** PCT/EP2017/082292
(73) **Innehaver:**
Onkimmune Limited, First Floor Diamond CentreDonegal
Town, IE-Irland

(72) **Oppfinner:**
O'DWYER, Michael Eamon Peter, 11 Pollnaroona
WestSalthillGalway, IE-Irland

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

(54) **Benevnelse:**
ENGINEERED NATURAL KILLER CELLS AND USES
THEREOF

(51) **Klasse :** **A61K 38/00 (2006.01)**
C07K 14/415 (2006.01)
C07K 14/505 (2006.01)
C12N 9/02 (2006.01)
C12N 9/06 (2006.01)
C12N 15/82 (2006.01)

(87) **EP Publ.nr:** EP2994479
(86) **EP søkn.nr:** 14720988.6
(86) **EP innl.dag:** 2014.05.05
(87) **EP publ.dag:** 2016.03.16
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2013.05.06, GB, 201308120
(86) **Int.inndag :** 2014.05.05
(86) **Int.søknadsnr :** PCT/EP2014/059132
(73) **Innehaver:**
Albert-Ludwigs-Universität Freiburg, 79098 Freiburg, DE-
Tyskland
Universität für Bodenkultur Wien, Gregor-Mendel-Strasse
331180 Wien, AT-Østerrike

(72) **Oppfinner:**
RESKI, Ralf, Am Osterbach 2679254 Oberried, DE-
Tyskland
PARSONS, Juliana, Kettengasse 479206 Breisbach, DE-
Tyskland
ALTMANN, Friedrich, Linzerstrasse 412/7/7A-1140 Wien,
AT-Østerrike
GRAF, Manuela, Kafkastrasse 530629 Hannover, DE-
Tyskland
DECKER, Eva, Leinhaldenweg 1279104 Freiburg, DE-
Tyskland
STADLMANN, Johannes, Viktor-Adler-Strasse 46A-2345
Brunn, AT-Østerrike

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

(54) **Benevnelse:**
MODIFIED EXPRESSION OF PROLYL-4-HYDROXYLASE
IN PHYSCOITRELLA PATENS

(51) **Klasse :** **A61K 38/06 (2006.01)**
A61K 38/00 (2006.01)
A61K 38/07 (2006.01)
C07K 2/00 (2006.01)
C07K 4/00 (2006.01)
C07K 5/00 (2006.01)
C07K 7/00 (2006.01)

(87) **EP Publ.nr:** EP3154561
(86) **EP søkn.nr:** 15807069.8
(86) **EP innl.dag:** 2015.06.12
(87) **EP publ.dag:** 2017.04.19
(80) **EP meddelt :** 2019.09.04
(30) **Prioritet:** 2014.06.12, US, 201462011368 P
2014.11.10, US, 201462077460 P
2015.01.28, US, 201562108772 P

(86) **Int.inndag :** 2015.06.12
(86) **Int.søknadsnr :** PCT/US2015/035473
(73) **Innehaver:**
RA Pharmaceuticals, Inc., 87 Cambridge Park
DriveCambridge, MA 02140, US-USA

(72) **Oppfinner:**
HOARTY, Michelle Denise, 10 Overlook Ridge DriveUnit
328Malden, Massachusetts 02148, US-USA
DHAMNASKAR, Ketki Ashok, 101 Western
AvenueApartment 37Cambridge, Massachusetts 02139,
US-USA
ELBAUM, Daniel, 25 Sherrin RoadNewton, Massachusetts
02462, US-USA
JOSEPHSON, Kristopher, 180 Glasgow LNSan Carlos,
California 94070-3672, US-USA
LARSON, Kelley Cronin, 84 Crescent StreetQuincy,
Massachusetts 02169, US-USA
MA, Zhong, 341 Marret RoadUnit 8Lexington,
Massachusetts 02421, US-USA
NIMS, Nathan Ezekiel, 55 Brookside AvenueWinchester,
Massachusetts 01890, US-USA
RICARDO, Alonso, 35 Pleasant Street 1Cambridge,
Massachusetts 02139, US-USA
SEYB, Kathleen, 368 Dorchester StreetUnit 1South Boston,
Massachusetts 02127, US-USA
TANG, Guo-Qing, 93 Drummer RoadActon, Massachusetts
01720, US-USA
TRECO, Douglas A., 87 Brantwood RoadArlington,
Massachusetts 02476, US-USA
WANG, Zhaolin, 88 Kingsbury StreetWellesley,
Massachusetts 02481, US-USA
YE, Ping, 27 Deering AvenueLexington, Massachusetts
02421, US-USA
ZHENG, Hong, 25 Lake Shore CourtApt. 4Brighton,
Massachusetts 02135, US-USA
PERLMUTTER, Sarah Jacqueline, 15 Renfrew
StreetMedford, Massachusetts 02155, US-USA
HAMMER, Robert Paul, 51 Summer StreetMaynard,
Massachusetts 01754, US-USA

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

(54) **Benevnelse:**
MODULATION OF COMPLEMENT ACTIVITY

- (51) **Klasse :** **A61K 38/47 (2006.01)**
A61K 9/19 (2006.01)
A61K 38/46 (2006.01)
A61P 25/00 (2006.01)
A61P 25/28 (2006.01)
- (87) **EP Publ.nr:** EP2585104
(86) **EP søkn.nr:** 11799037.4
(86) **EP innl.dag:** 2011.06.25
(87) **EP publ.dag:** 2013.05.01
(80) **EP meddelt :** 2019.08.21
(30) **Prioritet:** 2010.06.25, US, 358857 P
2010.07.01, US, 360786 P
2010.09.29, US, 387862 P
2011.01.24, US, 201161435710 P
2011.02.11, US, 201161442115 P
2011.04.15, US, 201161476210 P
2011.06.09, US, 201161495268 P
2011.06.25
- (86) **Int.inndag :** 2011.06.25
(86) **Int.søknadsnr :** PCT/US2011/041926
(73) **Innehaver:**
Shire Human Genetic Therapies, Inc., 300 Shire
WayLexington MA 02421, US-USA
- (72) **Oppfinner:**
SALAMAT-MILLER, Nazila, 80 College AvenueArlingtonMA
02474, US-USA
TAYLOR, Katherine, 472 Appleton StreetArlingtonMA
02476, US-USA
CAMPOLIETO, Paul, 3595 Red Hill RoadCharlottesvilleVA
22903, US-USA
SHAHROKH, Zahra, 5 Terrace RoadWestonMA 02493,
US-USA
PAN, Jing, 868 Depot RoadBoxboroughMA 01719, US-
USA
CHARNAS, Lawrence, 49 Mill StreetNatickMA 01760, US-
USA
WRIGHT, Teresa Leah, 39 Earl StreetLexingtonMA 02142,
US-USA
CALIAS, Pericles, 39 Swains Pond RoadMelroseMA
02176, US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
METHODS AND COMPOSITIONS FOR CNS DELIVERY
OF ARYLSULFATASE A

- (51) **Klasse :** **A61K 38/47 (2006.01)**
A61K 9/00 (2006.01)
A61K 9/19 (2006.01)
A61K 38/46 (2006.01)
A61P 25/00 (2006.01)
A61P 25/28 (2006.01)
- (87) **EP Publ.nr:** EP2593131
(86) **EP søkn.nr:** 11799036.6
(86) **EP innl.dag:** 2011.06.25
(87) **EP publ.dag:** 2013.05.22
(80) **EP meddelt :** 2019.08.21
(30) **Prioritet:** 2010.06.25, US, 358857 P
2010.07.01, US, 360786 P
2010.09.29, US, 387862 P
2011.01.24, US, 201161435710 P
2011.02.11, US, 201161442115 P
2011.04.15, US, 201161476210 P
2011.06.09, US, 201161495268 P
2011.06.25
- (86) **Int.inndag :** 2011.06.25
(86) **Int.søknadsnr :** PCT/US2011/041925
(73) **Innehaver:**
Shire Human Genetic Therapies, Inc., 300 Shire
WayLexington MA 02421, US-USA
- (72) **Oppfinner:**
ZHU, Gaozhong, 680 South Avenue, Unit 15WestonMA
02493, US-USA
LOWE, Kris, 16 Sachem StreetBostonMA 02120, US-USA
SHAHROKH, Zahra, 5 Terrace RoadWestonMA 02493,
US-USA
CHRISTIAN, James, 36 Gordon CircleGrafton MA 01519,
US-USA
FAHRNER, Rick, 6 Beechwood CircleBoxford MA 01921,
US-USA
PAN, Jing, 868 Depot RoadBoxboroughMA 01719, US-
USA
WRIGHT, Teresa, Leah, 39 Earl StreetLexingtonMA 02142,
US-USA
CALIAS, Pericles, 39 Swains Pond AvenueMelroseMA
02176, US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
METHODS AND COMPOSITIONS FOR CNS DELIVERY
OF IDURONATE-2-SULFATASE

- (51) **Klasse :** **A61K 39/02 (2006.01)**
G01N 33/543 (2006.01)
- (87) **EP Publ.nr:** EP2830654
(86) **EP søkn.nr:** 13722836.7
(86) **EP innl.dag:** 2013.03.25
(87) **EP publ.dag:** 2015.02.04
(80) **EP meddelt :** 2019.07.03
(30) **Prioritet:** 2012.03.26, US, 201261615743 P
(86) **Int.inndag :** 2013.03.25
(86) **Int.søknadsnr :** PCT/IB2013/052352
(73) **Innehaver:**
UTI Limited Partnership, 3655 36 Street NWCalgary, AB
T2L 1Y8, CA-Canada
- (72) **Oppfinner:**
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1303553-31 Street NWCalgary, Alberta T2L 2K7, CA-
Canada
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
METHODS AND COMPOSITIONS FOR TREATING
INFLAMMATION

- (51) **Klasse :** **A61K 39/395 (2006.01)**
A61K 31/70 (2006.01)
A61K 47/54 (2017.01)
A61K 47/55 (2017.01)
A61K 47/65 (2017.01)
A61K 47/68 (2017.01)
A61K 48/00 (2006.01)
A61P 35/00 (2006.01)
C07K 16/28 (2006.01)
C07K 16/32 (2006.01)
C12Q 1/48 (2006.01)
- (87) **EP Publ.nr:** EP2707031
(86) **EP søkn.nr:** 12782658.4
(86) **EP innl.dag:** 2012.05.08
(87) **EP publ.dag:** 2014.03.19
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2011.05.08, US, 201161483698 P
(86) **Int.inndag :** 2012.05.08
(86) **Int.søknadsnr :** PCT/IB2012/001065
(73) **Innehaver:**
LegoChem Biosciences, Inc., 8-26, Munpyeongseo-ro
Daedeok-guDaejeon 34302, KR-Sør-Korea
- (72) **Oppfinner:**
KIM, Yongzu, Daejeon Bioventure Town 3F461-8 Jeonmin-
dongYuseong-guDaejeon 305-811, KR-Sør-Korea
PARK, Taekyo, Daejeon Bioventure Town 3F461-8
Jeonmin-dongYuseong-guDaejeon 305-811, KR-Sør-Korea
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Jeonmin-dongYuseong-guDaejeon 305-811, KR-Sør-Korea
LEE, Hyangsook, Daejeon Bioventure Town 3F461-8
Jeonmin-dongYuseong-guDaejeon 305-811, KR-Sør-Korea
KIM, Youngun, Daejeon Bioventure Town 3F461-8
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CHO, Jongun, Daejeon Bioventure Town 3F461-8
Jeonmin-dongYuseong-guDaejeon 305-811, KR-Sør-Korea
JUNG, Doohwan, Daejeon Bioventure Town 3F461-8
Jeonmin-dongYuseong-guDaejeon 305-811, KR-Sør-Korea
KIM, Sunyoung, Daejeon Bioventure Town 3F461-8
Jeonmin-dongYuseong-guDaejeon 305-811, KR-Sør-Korea
KWON, Hyunjin, Daejeon Bioventure Town 3F461-8
Jeonmin-dongYuseong-guDaejeon 305-811, KR-Sør-Korea
OH, Kyuman, Daejeon Bioventure Town 3F461-8 Jeonmin-
dongYuseong-guDaejeon 305-811, KR-Sør-Korea
CHUNG, Yunseo, Daejeon Bioventure Town 3F461-8
Jeonmin-dongYuseong-guDaejeon 305-811, KR-Sør-Korea
PARK, Yun-hee, Daejeon Bioventure Town 3F461-8
Jeonmin-dongYuseong-guDaejeon 305-811, KR-Sør-Korea
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
PROTEIN-ACTIVE AGENT CONJUGATES AND METHOD
FOR PREPARING THE SAME

- (51) **Klasse :** **A61K 39/395 (2006.01)**
C07K 14/705 (2006.01)
C07K 16/30 (2006.01)
C12Q 1/6886 (2018.01)
G01N 33/574 (2006.01)
- (87) **EP Publ.nr:** EP3118220
(86) **EP søkn.nr:** 16183598.8
(86) **EP innl.dag:** 2008.02.26
(87) **EP publ.dag:** 2017.01.18
(80) **EP meddelt :** 2019.08.21
(30) **Prioritet:** 2007.02.26, US, 903509 P
2007.02.26, US, 903510 P
2008.02.25, WO, PCT/GB08/050124
- (73) **Innehaver:**
Oxford BioTherapeutics Ltd, 94A Innovation DriveMilton
ParkAbingdonOxfordshire OX14 4RZ, GB-Storbritannia
- (72) **Oppfinner:**
Rohlf, Christian, Oxford BioTherapeutics Ltd94a Innovation
DriveMilton ParkAbingdon, Oxfordshire OX14 4RZ, GB-
Storbritannia
Stamps, Alasdair, Oxford BioTherapeutics Ltd94a
Innovation DriveMilton ParkAbingdon, Oxfordshire OX14
4RZ, GB-Storbritannia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
PROTEIN

- (51) **Klasse :** **A61K 45/06 (2006.01)**
A61K 9/00 (2006.01)
A61K 31/506 (2006.01)
C07D 207/16 (2006.01)
C07D 401/14 (2006.01)
C07D 403/12 (2006.01)
C07D 403/14 (2006.01)
C07D 405/14 (2006.01)
- (87) **EP Publ.nr:** EP3154959
(86) **EP søkn.nr:** 15726455.7
(86) **EP innl.dag:** 2015.05.14
(87) **EP publ.dag:** 2017.04.19
(80) **EP meddelt :** 2019.07.10
(30) **Prioritet:** 2014.05.15, US, 201461993426 P
(86) **Int.inndag :** 2015.05.14
(86) **Int.søknadsnr :** PCT/US2015/030795
- (73) **Innehaver:**
Array BioPharma, Inc., 3200 Walnut StreetBoulder, CO
80301, US-USA
- (72) **Oppfinner:**
ALLEN, Shelley, c/o Array BioPharma Inc.3200 Walnut
StreetBoulder, Colorado 80301, US-USA
ANDREWS, Steven W., c/o Array BioPharma Inc.3200
Walnut StreetBoulder, Colorado 80301, US-USA
BAER, Brian, c/o Array BioPharma Inc.3200 Walnut
StreetBoulder, Colorado 80301, US-USA
CRANE, Zackary, c/o Array BioPharma Inc.3200 Walnut
StreetBoulder, Colorado 80301, US-USA
LIU, Weidong, c/o Array BioPharma Inc.3200 Walnut
StreetBoulder, Colorado 80301, US-USA
WATSON, Daniel John, c/o Array BioPharma Inc.3200
Walnut StreetBoulder, Colorado 80301, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
1-((3S,4R)-4-(3-FLUOROPHENYL)-1-(2-
METHOXYETHYL)PYRROLIDIN-3-YL)-3-(4-METHYL-3-(2-
METHYLPYRIMIDIN-5-YL)-1-PHENYL-1H-PYRAZOL-5-
YL)UREA AS A TRKA KINASE INHIBITOR

- (51) **Klasse :** **A61K 47/24 (2006.01)**
A61K 8/34 (2006.01)
A61K 8/37 (2006.01)
A61K 8/55 (2006.01)
A61K 8/891 (2006.01)
A61K 9/08 (2006.01)
A61K 47/10 (2017.01)
A61K 47/14 (2017.01)
- (87) **EP Publ.nr:** EP3068437
(86) **EP søkn.nr:** 14861615.4
(86) **EP innl.dag:** 2014.11.06
(87) **EP publ.dag:** 2016.09.21
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2013.11.14, SE, 1300710
(86) **Int.inndag :** 2014.11.06
(86) **Int.søknadsnr :** PCT/SE2014/051313
(73) **Innehaver:**
Lipidor AB, Hornsbergs Strand 49112 16 Stockholm, SE-Sverige
- (72) **Oppfinner:**
HERSLÖF, Bengt, Brunbärsvägen 2114 21 Stockholm, SE-Sverige
HOLMBÄCK, Jan, Tantalvägen 7185 94 Vaxholm, SE-Sverige
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
SPRAYABLE TOPICAL CARRIER AND COMPOSITION COMPRISING PHOSPHATIDYLCHOLINE

- (51) **Klasse :** **A61K 47/54 (2017.01)**
A61P 5/00 (2006.01)
- (87) **EP Publ.nr:** EP2525834
(86) **EP søkn.nr:** 11705470.0
(86) **EP innl.dag:** 2011.01.24
(87) **EP publ.dag:** 2012.11.28
(80) **EP meddelt :** 2019.07.17
(30) **Prioritet:** 2010.01.22, EP, 10151405
2010.01.22, US, 297305 P
(86) **Int.inndag :** 2011.01.24
(86) **Int.søknadsnr :** PCT/EP2011/050923
(73) **Innehaver:**
Novo Nordisk Health Care AG, Thurgauerstrasse 36/388050 Zürich, CH-Sveits
- (72) **Oppfinner:**
BEHRENS, Carsten, Novo Nordisk A/SNovo Allé2880 Bagsværd, DK-Danmark
JOHANSEN, Nils Langeland, Novo Nordisk A/SNovo Allé2880 Bagsværd, DK-Danmark
ANDERSEN, Henrik Sune, Novo Nordisk A/SNovo Allé2880 Bagsværd, DK-Danmark
NØRSKOV-LAURITSEN, Leif, Novo Nordisk A/SNovo Allé2880 Bagsværd, DK-Danmark
BUCHARDT, Jens, Novo Nordisk A/SNovo Allé2880 Bagsværd, DK-Danmark
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
GROWTH HORMONES WITH PROLONGED IN-VIVO EFFICACY

- (51) **Klasse :** **A61K 47/59 (2017.01)**
A61K 47/68 (2017.01)
A61P 35/00 (2006.01)
C07K 16/18 (2006.01)
- (87) **EP Publ.nr:** EP3054992
(86) **EP søkn.nr:** 14802528.1
(86) **EP innl.dag:** 2014.10.10
(87) **EP publ.dag:** 2016.08.17
(80) **EP meddelt :** 2019.08.14
(30) **Prioritet:** 2013.10.11, US, 201361890065 P
2014.04.04, US, 201461975290 P
(86) **Int.inndag :** 2014.10.10
(86) **Int.søknadsnr :** PCT/US2014/060181
(73) **Innehaver:**
Asana BioSciences, LLC, 400 Crossing Boulevard, Third FloorBridgewater, NJ 08807-2863, US-USA
- (72) **Oppfinner:**
SMITH, Roger A., 206 Bayberry DriveChester Springs, PA 19425, US-USA
DAMLE, Nitin K., 54 Longview CircleBerwyn, PA 19312, US-USA
YURKOVETSKIY, Aleksandr V., 2 Old Farm RoadLittleton, MA 01460, US-USA
YIN, Mao, 50 Mount Vernon AvenueNeedham, MA 02492, US-USA
LOWINGER, Timothy B., 352 School StreetCarlisle, MA 01741, US-USA
THOMAS, Joshua D., 108 North AvenueNatick, MA 01760, US-USA
STEVENSON, Cheri A., 81 Old Yankee RoadHaverhill, MA 01832, US-USA
GURIJALA, Venu R., 59 Farmland LaneLancaster, MA 01523, US-USA
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
PROTEIN-POLYMER-DRUG CONJUGATES

- (51) **Klasse :** **A61K 47/60 (2017.01)**
A61K 38/00 (2006.01)
A61P 27/02 (2006.01)
A61P 35/00 (2006.01)
C07K 14/47 (2006.01)
- (87) **EP Publ.nr:** EP2563400
(86) **EP søkn.nr:** 11716429.3
(86) **EP innl.dag:** 2011.04.29
(87) **EP publ.dag:** 2013.03.06
(80) **EP meddelt :** 2019.07.10
(30) **Prioritet:** 2010.04.30, EP, 10161685
(86) **Int.inndag :** 2011.04.29
(86) **Int.søknadsnr :** PCT/EP2011/056824
(73) **Innehaver:**
Molecular Partners AG, Wagistrasse 148952 Schlieren, CH-Sveits
- (72) **Oppfinner:**
BINZ, Hans Kaspar, Bachstrasse 278903 Birmensdorf, CH-Sveits
FORRER, Patrik, Rainackerstrasse 178953 Dietikon, CH-Sveits
STUMPP, Michael Tobias, Chratzstrasse 68954 Geroldswil, CH-Sveits
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
Modified binding proteins inhibiting the VEGF-A receptor interaction

- (51) **Klasse :** **A61K 48/00 (2006.01)**
C12N 15/113 (2010.01)
- (87) **EP Publ.nr:** EP3134130
(86) **EP søkn.nr:** 15783357.5
(86) **EP innl.dag:** 2015.04.24
(87) **EP publ.dag:** 2017.03.01
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2014.04.25, US, 201461984247 P
2014.10.21, US, 201462066783 P
- (86) **Int.inndag :** 2015.04.24
(86) **Int.søknadsnr :** PCT/US2015/027527
- (73) **Innehaver:**
Children's Medical Center Corporation, 55 Shattuck
StreetBoston, MA 02115, US-USA
- (72) **Oppfinner:**
MILSOM, Michael, Sudetenstrasse 1069221 Dossenheim,
DE-Tyskland
WILLIAMS, David A., 168 Centre
StreetDoverMassachusetts 02030, US-USA
GREGORY, Richard, 140 Pleasant
StreetBrooklineMassachusetts 02446, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
COMPOSITIONS AND METHODS TO TREATING
HEMOGLOBINOPATHIES

- (51) **Klasse :** **A61K 51/08 (2006.01)**
A61K 101/02 (2006.01)
A61K 103/10 (2006.01)
A61K 103/20 (2006.01)
A61K 103/30 (2006.01)
A61P 35/00 (2006.01)
C07B 59/00 (2006.01)
- (87) **EP Publ.nr:** EP2900279
(86) **EP søkn.nr:** 13815181.6
(86) **EP innl.dag:** 2013.09.25
(87) **EP publ.dag:** 2015.08.05
(80) **EP meddelt :** 2019.08.14
(30) **Prioritet:** 2012.09.25, US, 201261705513 P
(86) **Int.inndag :** 2013.09.25
(86) **Int.søknadsnr :** PCT/US2013/061712
- (73) **Innehaver:**
Advanced Accelerator Applications USA, Inc., The Empire
State Building 350 5th Avenue, Suite 6902New York, NY
10118, US-USA
- (72) **Oppfinner:**
MAINA-NOCK, Theodosia, Krinon 3 Str.Polydroso15233
Halandri15233 Athens, GR-Hellas
NOCK, Berthold Artur, Krinon 3 Str.Polydroso15233
Halandri15233 Athens, GR-Hellas
DE JONG HENDRIKS, Marion, Johanna Naberka
443137 TN Vlaardingen, NL-Nederland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
GRPR-ANTAGONISTS FOR DETECTION, DIAGNOSIS
AND TREATMENT OF GRPR-POSITIVE CANCER

- (51) **Klasse :** **A61L 31/14 (2006.01)**
A61L 27/04 (2006.01)
A61L 31/02 (2006.01)
- (87) **EP Publ.nr:** EP2968657
(86) **EP søkn.nr:** 14769061.4
(86) **EP innl.dag:** 2014.03.14
(87) **EP publ.dag:** 2016.01.20
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2013.03.14, US, 201361785531 P
- (86) **Int.inndag :** 2014.03.14
(86) **Int.søknadsnr :** PCT/US2014/029290
- (73) **Innehaver:**
Bio DG, Inc., 13691 Danielson Street Suite EPoway, CA
92064, US-USA
U.S. Department of Energy, 1000 Independence Avenue,
S.W. GC-62, 6F-048Washington, D.C. 20585-0162, US-
USA
- (72) **Oppfinner:**
RADISCH, Herbert R., 12680 Belle Fleur WaySan Diego,
CA 92128, US-USA
JABLONSKI, Paul, 11575 Sorrento Valley RoadSuite
209San Diego, CA 92121, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
IMPLANTABLE MEDICAL DEVICES COMPRISING BIO-
DEGRADABLE ALLOYS WITH ENHANCED
DEGRADATION RATES

- (51) **Klasse :** **A61M 1/12 (2006.01)**
- (87) **EP Publ.nr:** EP3119451
(86) **EP søkn.nr:** 15711126.1
(86) **EP innl.dag:** 2015.03.17
(87) **EP publ.dag:** 2017.01.25
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2014.06.10, GB, 201410320
2014.03.17, NO, 20140353
- (86) **Int.inndag :** 2015.03.17
(86) **Int.søknadsnr :** PCT/EP2015/055578
- (73) **Innehaver:**
Nuheart AS, Strandgaten 185013 BergenNorge
- (72) **Oppfinner:**
TUSETH, Vegard, Skansemyrsveien 18N-5019
BergenNorge
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
PERCUTANEOUS SYSTEM

- (51) **Klasse :** **A61M 15/00 (2006.01)**
 (87) **EP Publ.nr.:** EP3284499
 (86) **EP søkn.nr.:** 16184164.8
 (86) **EP innl.dag:** 2016.08.15
 (87) **EP publ.dag:** 2018.02.21
 (80) **EP meddelt :** 2019.06.26
 (73) **Innehaver:**
 Alfred E. Tiefenbacher (GmbH & Co. KG), Van-der-Smissen-Strasse 122767 Hamburg, DE-Tyskland
 (72) **Oppfinner:**
 AHERN, David, 10 Highfield AvenueCambridge CB4 2AL, GB-Storbritannia
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 TIBBATTS, James, 16 Brook LaneCotonCambridge CB23 7PY, GB-Storbritannia
 CHRISTIE, Ewen, 92 Catharine StreetCambridge CB1 3AR, GB-Storbritannia
 EVANS, Tim, 30 Trafalgar RoadCambridge CB4 1EU, GB-Storbritannia
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
 (54) **Benevnelse:**
 DRY POWDER INHALER WITH REPRODUCIBLE FLOW RESISTANCE

- (51) **Klasse :** **A61M 27/00 (2006.01)**
A61F 2/04 (2013.01)
A61F 2/94 (2013.01)
A61K 31/7068 (2006.01)
A61M 31/00 (2006.01)
 (87) **EP Publ.nr.:** EP3277363
 (86) **EP søkn.nr.:** 16716369.0
 (86) **EP innl.dag:** 2016.03.30
 (87) **EP publ.dag:** 2018.02.07
 (80) **EP meddelt :** 2019.06.19
 (30) **Prioritet:** 2015.03.30, US, 201562140077 P
 (86) **Int.inndag :** 2016.03.30
 (86) **Int.søknadsnr :** PCT/US2016/024935
 (73) **Innehaver:**
 TARIS Biomedical LLC, 113 Hartwell AvenueLexington, Massachusetts 02421, US-USA
 (72) **Oppfinner:**
 LARRIVEE-ELKINS, Cheryl, 300 Central StreetFramingham, Massachusetts 01701, US-USA
 LEE, Heejin, 17 Cot Hill Rd,Bedford, MA 01730, US-USA
 HO DUC, Hong Linh, 490 Concord RoadWeston, Massachusetts 02493, US-USA
 MIXTER, Colin, 9 Union StreetExeter, New Hampshire 03833, US-USA
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
 (54) **Benevnelse:**
 DEVICES FOR LOCAL DELIVERY OF DRUG TO UPPER URINARY TRACT

- (51) **Klasse :** **B01D 29/60 (2006.01)**
B01D 29/66 (2006.01)
B01D 29/90 (2006.01)
B01D 35/22 (2006.01)
 (87) **EP Publ.nr.:** EP2646133
 (86) **EP søkn.nr.:** 11791075.2
 (86) **EP innl.dag:** 2011.10.20
 (87) **EP publ.dag:** 2013.10.09
 (80) **EP meddelt :** 2019.06.26
 (30) **Prioritet:** 2010.11.30, US, 956315
 (86) **Int.inndag :** 2011.10.20
 (86) **Int.søknadsnr :** PCT/US2011/057031
 (73) **Innehaver:**
 BL Technologies, Inc., 5951 Clearwater DriveMinnetonka, MN 55341, US-USA
 (72) **Oppfinner:**
 BYALSKIY, Mikhail, Ge Water&Process Technologies6060 Spine RoadBoulder, CO 80301-3687, US-USA
 LINK, Brian, Ge Water&Process Technologies6060 Spine RoadBoulder, CO 80301-3687, US-USA
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
 (54) **Benevnelse:**
 CROSS-FLOW FILTRATION WITH TURBULENCE AND BACK-FLUSHING ACTION FOR USE WITH ONLINE CHEMICAL MONITORS

- (51) **Klasse :** **B01D 53/14 (2006.01)**
B01D 53/48 (2006.01)
B01D 53/62 (2006.01)
B01D 53/96 (2006.01)
 (87) **EP Publ.nr.:** EP3083012
 (86) **EP søkn.nr.:** 14815841.3
 (86) **EP innl.dag:** 2014.12.19
 (87) **EP publ.dag:** 2016.10.26
 (80) **EP meddelt :** 2019.06.12
 (30) **Prioritet:** 2013.12.19, GB, 201322606
 (86) **Int.inndag :** 2014.12.19
 (86) **Int.søknadsnr :** PCT/GB2014/053786
 (73) **Innehaver:**
 C-Capture Ltd., Nexus Discovery WayLeeds, LS2 3AA, GB-Storbritannia
 (72) **Oppfinner:**
 RAYNER, Christopher Mark, c/o C-Capture LtdLeeds Innovation Centre103 Clarendon RoadLeedsYorkshire LS2 9DF, GB-Storbritannia
 BARNES, Douglas Cahalane, c/o C-Capture LtdLeeds Innovation Centre103 Clarendon RoadLeedsYorkshire LS2 9DF, GB-Storbritannia
 JAKAB, Gergely, c/o C-Capture LtdLeeds Innovation Centre103 Clarendon RoadLeedsYorkshire LS2 9DF, GB-Storbritannia
 SCHOOLDERMAN, Caspar, c/o C-Capture LtdLeeds Innovation Centre103 Clarendon RoadLeedsYorkshire LS2 9DF, GB-Storbritannia
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 METHOD FOR THE CAPTURE AND RELEASE OF ACID GASES

- (51) **Klasse :** *B01D 61/02 (2006.01)*
B01D 61/04 (2006.01)
B01D 65/08 (2006.01)
C02F 1/44 (2006.01)
- (87) **EP Publ.nr:** EP3325135
(86) **EP søkn.nr:** 16745322.4
(86) **EP innl.dag:** 2016.07.19
(87) **EP publ.dag:** 2018.05.30
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2015.07.20, US, 201562194638 P
(86) **Int.inndag :** 2016.07.19
(86) **Int.søknadsnr :** PCT/US2016/042980
(73) **Innehaver:**
Ecolab USA Inc., 1 Ecolab Place St. Paul, MN 55102, US-USA
- (72) **Oppfinner:**
YOON, Seong-Hoon, 2204 Caledonia Ct. Naperville, Illinois 60564, US-USA
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
METHODS OF CONDITIONING MEMBRANES

- (51) **Klasse :** *B02C 13/09 (2006.01)*
B02C 13/04 (2006.01)
B02C 13/06 (2006.01)
B02C 13/28 (2006.01)
B02C 13/284 (2006.01)
- (87) **EP Publ.nr:** EP2987556
(86) **EP søkn.nr:** 15181329.2
(86) **EP innl.dag:** 2015.08.18
(87) **EP publ.dag:** 2016.02.24
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2014.08.19, DE, 102014216452
(73) **Innehaver:**
Craco GmbH, Naubergstraße 657629 Atzelgift, DE-Tyskland
- (72) **Oppfinner:**
Schönenberg, Erich, Im Schlag 457629 Limbach, DE-Tyskland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
GRINDING MACHINE

- (51) **Klasse :** *B02C 18/22 (2006.01)*
B02C 18/16 (2006.01)
B02C 18/38 (2006.01)
B02C 25/00 (2006.01)
- (87) **EP Publ.nr:** EP3322535
(86) **EP søkn.nr:** 16738407.2
(86) **EP innl.dag:** 2016.07.11
(87) **EP publ.dag:** 2018.05.23
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2015.07.16, EP, 15176995
(86) **Int.inndag :** 2016.07.11
(86) **Int.søknadsnr :** PCT/EP2016/066420
(73) **Innehaver:**
GEA Food Solutions Bakel B.V., Beekakker 115761 EN Bakel, NL-Nederland
- (72) **Oppfinner:**
VOESTEN, Martien, Steffenberg 696595 BH Ottersum, NL-Nederland
MARCELIS, Louis, Lollebeekweg 155811 AJ Castenray, NL-Nederland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
METHOD TO OPERATE A GRINDER

- (51) **Klasse :** *B29D 23/00 (2006.01)*
B29C 48/15 (2019.01)
E21B 17/01 (2006.01)
F16L 11/12 (2006.01)
- (87) **EP Publ.nr:** EP3024641
(86) **EP søkn.nr:** 14755869.6
(86) **EP innl.dag:** 2014.07.21
(87) **EP publ.dag:** 2016.06.01
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2013.07.26, FR, 1357408
(86) **Int.inndag :** 2014.07.21
(86) **Int.søknadsnr :** PCT/FR2014/051881
(73) **Innehaver:**
Technip France, 6-8, Allée de l'Arche Faubourg de l'Arche ZAC Danton 92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
ESTRIER, Pascal, Le Clos-Boquet N° 6F-76490 Saint Wandrille Rançon, FR-Frankrike
DELCROIX, Olivier, 20 Rue LeclercF-76000 Rouen, FR-Frankrike
MESNAGE, Olivier, 18 Route du BrecyF-76840 Saint Martin de Boscherville, FR-Frankrike
CHAVES, Victor Viana, Rua Rainha Guilhermina 60Apartamento 60122441-120 Rio de Janeiro, BR-Brasil
CARVALHO, Claudio Da Silveira, Rua Geminiano Gois 956Apartamento 40122743-670 Rio de Janeiro, BR-Brasil
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
- (54) **Benevnelse:**
METHOD AND FACILITY FOR PRODUCING AN INSTRUMENTED PIPE

- (51) **Klasse :** *B30B 9/32 (2006.01)*
B02C 4/08 (2006.01)
B02C 4/30 (2006.01)
B02C 19/00 (2006.01)
B30B 3/00 (2006.01)
B30B 3/04 (2006.01)
- (87) **EP Publ.nr:** EP2756946
(86) **EP søkn.nr:** 14151432.3
(86) **EP innl.dag:** 2014.01.16
(87) **EP publ.dag:** 2014.07.23
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2013.01.16, DE, 102013100439
(73) **Innehaver:**
Schwelling, Hermann, Hartmannweg 588682 Salem, DE-Tyskland
- (72) **Oppfinner:**
Schwelling, Hermann, Hartmannweg 588682 Salem, DE-Tyskland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
Pressure roller for a device for crushing empty beverage containers

- (51) **Klasse :** **B30B 9/32 (2006.01)**
B02C 4/08 (2006.01)
B02C 4/30 (2006.01)
B02C 19/00 (2006.01)
B30B 3/00 (2006.01)
B30B 3/04 (2006.01)
- (87) **EP Publ.nr:** EP2756946
(86) **EP søkn.nr:** 14151432.3
(86) **EP innl.dag:** 2014.01.16
(87) **EP publ.dag:** 2014.07.23
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2013.01.16, DE, 102013100439
(73) **Innehaver:**
Schwelling, Hermann, Hartmannweg 588682 Salem, DE-Tyskland
- (72) **Oppfinner:**
Schwelling, Hermann, Hartmannweg 588682 Salem, DE-Tyskland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
Pressure roller for a device for crushing empty beverage containers

- (51) **Klasse :** **B44C 5/04 (2006.01)**
B41M 5/00 (2006.01)
- (87) **EP Publ.nr:** EP2983922
(86) **EP søkn.nr:** 14716795.1
(86) **EP innl.dag:** 2014.04.08
(87) **EP publ.dag:** 2016.02.17
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2013.04.09, EP, 13305458
(86) **Int.inndag :** 2014.04.08
(86) **Int.søknadsnr :** PCT/EP2014/057084
(73) **Innehaver:**
Tarkett GDL S.A., ZI Eselborn - Lentzweiler 2 Op der Sang9779 Lentzweiler, LU-Luxembourg
Klumpp Coatings GmbH, Dornbirner Str. 2370469 Stuttgart, DE-Tyskland
- (72) **Oppfinner:**
KÜPKE, Jochen, Tulpenweg 1471277 Rutesheim, DE-Tyskland
BUGARCIC, Branko, Trg Bratstva i jedinstva 11b/821400 Backa Palanka, RS-Serbia
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR THE MANUFACTURE OF DIGITALLY PRINTED SUBSTRATES

- (51) **Klasse :** **B61D 17/00 (2006.01)**
B61D 17/12 (2006.01)
B61D 17/14 (2006.01)
- (87) **EP Publ.nr:** EP2746127
(86) **EP søkn.nr:** 13195847.2
(86) **EP innl.dag:** 2013.12.05
(87) **EP publ.dag:** 2014.06.25
(80) **EP meddelt :** 2019.07.17
(30) **Prioritet:** 2012.12.19, DE, 102012223813
(73) **Innehaver:**
Siemens Mobility GmbH, Otto-Hahn-Ring 681739 München, DE-Tyskland
- (72) **Oppfinner:**
Baumann, Stefan, Weidenweg 1c86609 Donauwörth, DE-Tyskland
Bohrer, Markus, Nerzstr. 3490461 Nürnberg, DE-Tyskland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
Roof of a rail vehicle

- (51) **Klasse :** **B61D 23/00 (2006.01)**
B60R 3/00 (2006.01)
B60R 3/04 (2006.01)
- (87) **EP Publ.nr:** EP3130518
(86) **EP søkn.nr:** 16182630.0
(86) **EP innl.dag:** 2016.08.03
(87) **EP publ.dag:** 2017.02.15
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2015.08.14, DE, 202015104297 U
(73) **Innehaver:**
ALSTOM Transport Technologies, 48, rue Albert Dhalenne93400 Saint-Ouen, FR-Frankrike
- (72) **Oppfinner:**
PAUL, Oliver, Im Roggenkamp 138304 Wolfenbüttel, DE-Tyskland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
RAIL VEHICLE RUNNING BOARD WITH ICING PROTECTION

- (51) **Klasse :** **B62D 11/04 (2006.01)**
B62D 11/00 (2006.01)
B62D 11/12 (2006.01)
E21B 7/02 (2006.01)
E21D 11/10 (2006.01)
F16H 48/36 (2012.01)
- (87) **EP Publ.nr:** EP3108085
(86) **EP søkn.nr:** 15743219.6
(86) **EP innl.dag:** 2015.01.29
(87) **EP publ.dag:** 2016.12.28
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2014.02.03, SE, 1450116
(86) **Int.inndag :** 2015.01.29
(86) **Int.søknadsnr :** PCT/SE2015/050099
(73) **Innehaver:**
Epiroc Rock Drills Aktiefbolag, 701 91 Örebro, SE-Sverige
- (72) **Oppfinner:**
ALDÉN, Erik, Norrgatan 37S-703 56 Örebro, SE-Sverige
ÖHMAN, Fredrik, Åbackegatan 2S-702 32 Örebro, SE-Sverige
AHLSTRÖM, Erik, Ulvadalsvägen 64S-434 99 Kungsbacka, SE-Sverige
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
METHOD, SYSTEM AND COMPUTER PROGRAM FOR CONTROLLING PROPULSION OF A DRILLING RIG AS WELL AS A DRILLING RIG

(51) **Klasse :** *B63B 3/14 (2006.01)*
B63B 3/48 (2006.01)
B63B 3/52 (2006.01)
B63B 3/70 (2006.01)
B63B 35/44 (2006.01)
E21B 15/02 (2006.01)

(87) **EP Publ.nr:** EP3137370
(86) **EP søkn.nr:** 14739570.1
(86) **EP innl.dag:** 2014.04.29
(87) **EP publ.dag:** 2017.03.08
(80) **EP meddelt :** 2019.06.19
(86) **Int.inndag :** 2014.04.29
(86) **Int.søknadsnr :** PCT/IT2014/000117

(73) **Innehaver:**
Fincantieri Oil & Gas S.p.A., Via Genova, 134121 Trieste, IT-Italia

(72) **Oppfinner:**
SCHERL, Gianni, c/o FINCANTIERI S.p.A.Via Genova 11-34121 Trieste, IT-Italia

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

(54) **Benevnelse:**
FLOATING UNIT FOR DRILLING OPERATIONS

(51) **Klasse :** *B63B 9/06 (2006.01)*
B63B 3/02 (2006.01)
B63H 5/08 (2006.01)
B63H 5/18 (2006.01)

(87) **EP Publ.nr:** EP3424809
(86) **EP søkn.nr:** 17728903.0
(86) **EP innl.dag:** 2017.04.12
(87) **EP publ.dag:** 2019.01.09
(80) **EP meddelt :** 2019.07.24
(30) **Prioritet:** 2016.04.19, WO, PCT/ES16/070280
(86) **Int.inndag :** 2017.04.12
(86) **Int.søknadsnr :** PCT/ES2017/070234

(73) **Innehaver:**
Mendiguren Ayerdi, Victor Manuel, Carretera de Enecuri Archanda 42 A48015 Bilbao, Vizcaya, ES-Spania

(72) **Oppfinner:**
Mendiguren Ayerdi, Victor Manuel, Carretera de Enecuri Archanda 42 A48015 Bilbao, Vizcaya, ES-Spania

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

(54) **Benevnelse:**
LARGE DISPLACEMENT HULL SHIP

(51) **Klasse :** *B63B 21/34 (2006.01)*
B63B 21/26 (2006.01)
B63B 21/32 (2006.01)
B63B 21/50 (2006.01)

(87) **EP Publ.nr:** EP3368403
(86) **EP søkn.nr:** 16782317.8
(86) **EP innl.dag:** 2016.09.30
(87) **EP publ.dag:** 2018.09.05
(80) **EP meddelt :** 2019.07.03
(30) **Prioritet:** 2015.10.27, NL, 2015665
(86) **Int.inndag :** 2016.09.30
(86) **Int.søknadsnr :** PCT/NL2016/050670

(73) **Innehaver:**
STEVLOS B.V., Karel Doormanweg 73115 JD Schiedam, NL-Nederland

(72) **Oppfinner:**
VAN DEN ENDE, David Peter, West Achterweg 63255 AZ Oude-Tonge, NL-Nederland
REMMERS, Victor Maria Wilhelm Gerard, Andante 222925 AB Krimpen Aan Den Ijssel, NL-Nederland

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

(54) **Benevnelse:**
ANCHOR WITH IMPROVED PENETRATION PROPERTIES

(51) **Klasse :** *B63B 27/14 (2006.01)*
B63B 27/30 (2006.01)

(87) **EP Publ.nr:** EP3227175
(86) **EP søkn.nr:** 15841078.7
(86) **EP innl.dag:** 2015.12.03
(87) **EP publ.dag:** 2017.10.11
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2014.12.05, NL, 2013933
2015.04.14, NL, 2014631

(86) **Int.inndag :** 2015.12.03
(86) **Int.søknadsnr :** PCT/NL2015/050838

(73) **Innehaver:**
Ampelmann Holding B.V., Oostsingel 2092612 HL Delft, NL-Nederland

(72) **Oppfinner:**
SCHINKEL, Michaël Hubert, c/o Muntstraat 13512 ET Utrecht, NL-Nederland
SCHINKEL, Edouard Frans Alexander, c/o Muntstraat 13512 ET Utrecht, NL-Nederland

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

(54) **Benevnelse:**
A MOTION COMPENSATION DEVICE

- (51) **Klasse :** **B63B 35/04 (2006.01)**
F16L 1/12 (2006.01)
F16L 1/20 (2006.01)
- (87) **EP Publ.nr:** EP2815956
(86) **EP søkn.nr:** 13749355.7
(86) **EP innl.dag:** 2013.02.12
(87) **EP publ.dag:** 2014.12.24
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2012.02.15, KR, 20120015284
(86) **Int.inndag :** 2013.02.12
(86) **Int.søknadsnr :** PCT/KR2013/001092
(73) **Innehaver:**
Samsung Heavy Ind. Co., Ltd., (Secho-dong) 4 Seocho-daero 74-gil Seocho-guSeoul 137-955, KR-Sør-Korea
- (72) **Oppfinner:**
PARK, Sun Kyu, 105-402 Green Core Apt.Mandeok-3-dongBuk-guBusan 616-782, KR-Sør-Korea
PARK, Sung Kug, 6-802 Sungwon Apt.Jangpyeong-dongGeoje-siGyeongsangnam-do 656-790, KR-Sør-Korea
YOO, Hong Jae, 516-201 Sinnamusil 5th Apt.Yeongtong-dongYeongtong-guSuwon-siGyeonggi-do 443-727, KR-Sør-Korea
LEE, Hee Won, 308-1301 Deoksan 3rd Apt.Sangdong-dongGeoje-siGyeongsangnam-do 656-779, KR-Sør-Korea
LIM, Ok Jin, 186 Woram-rillo-eupMuan-gunJeollanam-do 534-904, KR-Sør-Korea
HONG, Young Hwa, 209-1603 Expo Apt.Jeonmin-dongYuseong-guDaejeon 305-761, KR-Sør-Korea
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
PIPELINE-LAYING VESSEL AND PIPELINE-LAYING METHOD USING SAME

- (51) **Klasse :** **B64F 1/00 (2006.01)**
G08G 5/06 (2006.01)
- (87) **EP Publ.nr:** EP3222529
(86) **EP søkn.nr:** 16161329.4
(86) **EP innl.dag:** 2016.03.21
(87) **EP publ.dag:** 2017.09.27
(80) **EP meddelt :** 2019.07.31
(73) **Innehaver:**
ADB Safegate Sweden AB, Djurhagegatan 19213 76 Malmö, SE-Sverige
- (72) **Oppfinner:**
Håkansson, Ola, Vårgatan 7234 31 Lomma, SE-Sverige
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
OPTIMIZING RANGE OF AIRCRAFT DOCKING SYSTEM

- (51) **Klasse :** **B66D 1/30 (2006.01)**
B66B 1/24 (2006.01)
B66B 5/00 (2006.01)
B66B 11/00 (2006.01)
B66B 11/06 (2006.01)
B66D 1/50 (2006.01)
B66D 1/74 (2006.01)
- (87) **EP Publ.nr:** EP2986550
(86) **EP søkn.nr:** 14718699.3
(86) **EP innl.dag:** 2014.04.16
(87) **EP publ.dag:** 2016.02.24
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2013.04.17, GB, 201306974
(86) **Int.inndag :** 2014.04.16
(86) **Int.søknadsnr :** PCT/GB2014/051190
(73) **Innehaver:**
Parkburn Precision Handling Systems Limited, 26 Whistleberry Industrial EstateHamilton ML3 0ED, GB-Storbritannia
- (72) **Oppfinner:**
LAWSON, Andrew, Parkburn Precision Handling Systems Limited26 Whistleberry Industrial EstateHamilton ML3 0ED, GB-Storbritannia
MCFALL, Campbell, Parkburn Precision Handling Systems Limited26 Whistleberry Industrial EstateHamilton ML3 0ED, GB-Storbritannia
O'HARA, Dennis, Parkburn Precision Handling Systems Limited26 Whistleberry Industrial EstateHamilton ML3 0ED, GB-Storbritannia
BULL, Philip, Cob FarmCheswardineShropshire TF9 2SF, GB-Storbritannia
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
LOAD BEARING APPARATUS AND METHOD

- (51) **Klasse :** **B66F 9/14 (2006.01)**
B66F 9/06 (2006.01)
B66F 9/10 (2006.01)
E02F 3/345 (2006.01)
E02F 3/36 (2006.01)
B66F 9/065 (2006.01)
- (87) **EP Publ.nr:** EP3114073
(86) **EP søkn.nr:** 14872887.6
(86) **EP innl.dag:** 2014.12.21
(87) **EP publ.dag:** 2017.01.11
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2013.12.22, SE, 1300785
(86) **Int.inndag :** 2014.12.21
(86) **Int.søknadsnr :** PCT/SE2014/000157
(73) **Innehaver:**
Ninepoint Holding AB, Box 21 Industrivägen 21840 73 Bispgården, SE-Sverige
- (72) **Oppfinner:**
EDVALL, Per, Sundsvallsvägen 2S-840 73 Bispgården, SE-Sverige
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
EQUIPMENT ATTACHING DEVICE FOR VEHICLES

- (51) **Klasse :** C01B 3/50 (2006.01)
B01D 53/14 (2006.01)
C01B 3/52 (2006.01)
C10J 3/00 (2006.01)
C10K 1/00 (2006.01)
F25J 3/04 (2006.01)
- (87) **EP Publ.nr:** EP3333124
(86) **EP søkn.nr:** 16400057.2
(86) **EP innl.dag:** 2016.12.09
(87) **EP publ.dag:** 2018.06.13
(80) **EP meddelt :** 2019.06.26
- (73) **Innehaver:**
L'AIR LIQUIDE, SOCIÉTÉ ANONYME POUR L'ÉTUDE ET L'EXPLOITATION DES PROCÉDÉS GEORGES CLAUDE, 75 Quai d'Orsay75007 Paris, FR-Frankrike
- (72) **Oppfinner:**
Chaubet, Lucie, Wittelsbacherallee 141D-60385 Frankfurt am Main, DE-Tyskland
Bonne, Frédéric, 26, rue Le Bua75020 Paris, FR-Frankrike
Bouet, Camille, 150, chemin du Pitou31600 Eaunes, FR-Frankrike
Schlichting, Holger, Potsdamer Str. 165719 Hofheim, DE-Tyskland
Wagner, Marc, 19, rue Louis Dupré94100 Saint Maur des Fosses, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
INSTALLATION AND METHOD FOR THE PRODUCTION OF SYNTHESIS GAS

- (51) **Klasse :** C01D 15/08 (2006.01)
B01D 61/42 (2006.01)
C25B 1/10 (2006.01)
- (87) **EP Publ.nr:** EP3060522
(86) **EP søkn.nr:** 14854916.5
(86) **EP innl.dag:** 2014.10.23
(87) **EP publ.dag:** 2016.08.31
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2013.10.23, US, 201361894655 P
(86) **Int.inndag :** 2014.10.23
(86) **Int.søknadsnr :** PCT/CA2014/000768
- (73) **Innehaver:**
Nemaska Lithium Inc., 450 rue de la Gare-du-Palais 1er étageQuébec, Québec G1K 3X2, CA-Canada
- (72) **Oppfinner:**
BOURASSA, Guy, 281 rue SabourinQuébec, Québec G1C 7G2, CA-Canada
PEARSE, Gary, 101-174 Stanley Ave.Ottawa, Ontario K1M 1P1, CA-Canada
MACKIE, Stephen, Charles, 1463 Champlain Dr.Peterborough, Ontario K9L 1N3, CA-Canada
GLADKOVAS, Mykolas, 2291 Lawrence Ave. W.Toronto, Ontario M9P 2A7, CA-Canada
SYMONS, Peter, 4235 Thornwood LaneWilliamsville, New York 14221, US-USA
GENDERS, J. David, 1951 Woodard RoadElma, New York 14059, US-USA
MAGNAN, Jean-François, 172 rue de l'EstranNeuville, Québec G0A 2R0, CA-Canada
CLAYTON, Geneviève, 9140 Ave. Cérès 302Pierrefonds, Québec H8Y 3N7, CA-Canada
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
PROCESSES FOR PREPARING LITHIUM CARBONATE

- (51) **Klasse :** C02F 1/52 (2006.01)
C02F 1/00 (2006.01)
C02F 1/50 (2006.01)
C02F 1/56 (2006.01)
C02F 1/66 (2006.01)
C02F 9/00 (2006.01)
C02F 11/12 (2006.01)
C02F 1/28 (2006.01)
C02F 1/32 (2006.01)
C02F 1/76 (2006.01)
C02F 1/78 (2006.01)
- (87) **EP Publ.nr:** EP2969973
(86) **EP søkn.nr:** 14764337.3
(86) **EP innl.dag:** 2014.03.15
(87) **EP publ.dag:** 2016.01.20
(80) **EP meddelt :** 2019.07.31
(30) **Prioritet:** 2013.03.15, US, 201361799432 P
(86) **Int.inndag :** 2014.03.15
(86) **Int.søknadsnr :** PCT/US2014/030016
- (73) **Innehaver:**
E3Water LLC, 600 North Carroll Avenue Suite 100Southlake, Texas 76092, US-USA
- (72) **Oppfinner:**
SMITH, Daniel R., 847 Thomas RoadSpringtown, Texas 76082, US-USA
ROBERSON, Kenneth A., 6800 Falcata CoveAustin, Texas 78750, US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
PORTABLE, NON-BIOLOGICAL, CYCLIC SEWAGE TREATMENT PLANT

- (51) **Klasse :** C03B 37/06 (2006.01)
C03C 1/00 (2006.01)
C03C 13/06 (2006.01)
- (87) **EP Publ.nr:** EP2558425
(86) **EP søkn.nr:** 11715357.7
(86) **EP innl.dag:** 2011.04.07
(87) **EP publ.dag:** 2013.02.20
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2010.04.12, US, 323164 P
(86) **Int.inndag :** 2011.04.07
(86) **Int.søknadsnr :** PCT/US2011/031555
- (73) **Innehaver:**
USG Interiors, LLC, 550 West Adams StreetChicago, IL 60661-3676, US-USA
- (72) **Oppfinner:**
BROWN, Martin, W., 1925 Gatewood DriveGurneeIL 60031, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
MINERAL WOOL FROM RECYCLABLE MATERIALS

- (51) **Klasse :** C07B 43/04 (2006.01)
C07C 209/50 (2006.01)
C07C 227/16 (2006.01)
C07D 207/16 (2006.01)
C07D 265/32 (2006.01)
C07D 295/03 (2006.01)
C07D 295/15 (2006.01)
C07F 9/40 (2006.01)
C07K 5/00 (2006.01)
- (87) **EP Publ.nr:** EP3066065
(86) **EP søkn.nr:** 14787135.4
(86) **EP innl.dag:** 2014.10.16
(87) **EP publ.dag:** 2016.09.14
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2013.11.05, EP, 13191503
(86) **Int.inndag :** 2014.10.16
(86) **Int.søknadsnr :** PCT/EP2014/072184
(73) **Innehaver:**
Evonik Degussa GmbH, Rellinghauser Straße 1-1145128
Essen, DE-Tyskland
- (72) **Oppfinner:**
KADYROV, Renat, Walter-Hesselbachstr. 19060389
Frankfurt, DE-Tyskland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
CATALYTIC HYDROGENATION FOR THE
PREPARATION OF AMINES FROM CARBOXYLIC ACID
AMIDES, CARBOXYLIC ACID AMIDES, DI-, TRI- OR
POLYPEPTIDES OR PEPTIDE AMIDES

- (51) **Klasse :** C07C 69/16 (2006.01)
A61K 31/04 (2006.01)
A61K 31/47 (2006.01)
A61P 31/12 (2006.01)
C07C 49/747 (2006.01)
C07C 69/54 (2006.01)
C07C 205/45 (2006.01)
C07C 225/20 (2006.01)
C07C 233/32 (2006.01)
C07C 247/14 (2006.01)
C07C 271/24 (2006.01)
C07D 213/65 (2006.01)
- (87) **EP Publ.nr:** EP2722322
(86) **EP søkn.nr:** 12799827.6
(86) **EP innl.dag:** 2012.06.18
(87) **EP publ.dag:** 2014.04.23
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2011.06.16, KR, 20110058704
2012.06.18, KR, 20120065023
- (86) **Int.inndag :** 2012.06.18
(86) **Int.søknadsnr :** PCT/KR2012/004804
(73) **Innehaver:**
Korea Research Institute of Chemical Technology, 100
Jang-dong Yuseong-guDaejeon-si 305-811, KR-Sør-Korea
Katholieke Universiteit Leuven K.U. Leuven R&D,
Minderbroedersstraat 8a Bus 51053000 Leuven, BE-Belgia
- (72) **Oppfinner:**
JUNG, Young Sik, 503-803 Yangjimaoul 5-danjiBanseok-
dongYuseong-guDaejeon 305-150, KR-Sør-Korea
LEE, Chong Kgo, 107-604 Hanul Apt.Sinseong-
dongYuseong-guDaejeon 305-707, KR-Sør-Korea
CHOI, Ihl Young, 119-403 Hanbit Apt.Eoeun-
dongYuseong-guDaejeon 305-755, KR-Sør-Korea
KIM, Hae Soo, 4th Fl. 126-15 Sinseong-dongYuseong-
guDaejeon 305-804, KR-Sør-Korea
KIM, Pil Ho, 109-403 Chonggu Narae Apt.Jeonmin-
dongYuseong-guDaejeon 305-729, KR-Sør-Korea
HAN, Soo Bong, 508-1201 Techno Valley 5-
DanjiGwanpyeong-dongYuseong-guDaejeon 305-509, KR-
Sør-Korea
NEYTS, Johan, Heidebergstraat 278Kessel-LoB-3010
Belgium, BE-Belgia
THIBAUT, Hendrik Jan, Oude Geldenaaksebaan
34BierbeekB-3360 Belgium, BE-Belgia
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (54) **Benevnelse:**
1,3-DI-OXO-INDENE DERIVATIVE,
PHARMACEUTICALLY ACCEPTABLE SALT OR
OPTICAL ISOMER THEREOF, PREPARATION METHOD
THEREOF, AND PHARMACEUTICAL COMPOSITION
CONTAINING SAME AS AN ANTIVIRAL, ACTIVE
INGREDIENT

- (51) **Klasse :** **C07C 215/82 (2006.01)**
C08G 73/10 (2006.01)
- (87) **EP Publ.nr:** EP3169661
(86) **EP søkn.nr:** 15763078.1
(86) **EP innl.dag:** 2015.07.14
(87) **EP publ.dag:** 2017.05.24
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2014.07.15, US, 201462024487 P
(86) **Int.inndag :** 2015.07.14
(86) **Int.søknadsnr :** PCT/IB2015/001396
(73) **Innehaver:**
King Abdullah University of Science and Technology, 4700 King Abdullah University of Science and Technology Thuwal 23955-6900, SA-Saudi Arabia
- (72) **Oppfinner:**
MA, Xiaohua, 4700 King Abdullah University of Science and Technology Thuwal 23955-6900, SA-Saudi Arabia
GHANEM, Bader, S., 4700 King Abdullah University of Science and Technology Thuwal 23955-6900, SA-Saudi Arabia
PINNAU, Ingo, 4700 King Abdullah University of Science and Technology Thuwal 23955-6900, SA-Saudi Arabia
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
O-HYDROXY-FUNCTIONALIZED DIAMINES, POLYIMIDES, METHODS OF MAKING EACH, AND METHODS OF USE

- (51) **Klasse :** **C07C 309/30 (2006.01)**
A61K 9/16 (2006.01)
C07C 51/41 (2006.01)
C07D 271/06 (2006.01)
C07D 489/08 (2006.01)
- (87) **EP Publ.nr:** EP2639234
(86) **EP søkn.nr:** 11839554.0
(86) **EP innl.dag:** 2011.11.11
(87) **EP publ.dag:** 2013.09.18
(80) **EP meddelt :** 2019.07.03
(30) **Prioritet:** 2010.11.12, JP, 2010253688
(86) **Int.inndag :** 2011.11.11
(86) **Int.søknadsnr :** PCT/JP2011/076034
(73) **Innehaver:**
Shionogi & Co., Ltd., 1-8, Doshomachi 3-chome Chuo-ku Osaka-shi Osaka 541-0045, JP-Japan
- (72) **Oppfinner:**
TAMURA, Yoshinori, c/o Shionogi & Co. Ltd.1-1, Futaba-cho 3-chome, Toyonaka-shi, Osaka 561-0825, JP-Japan
NOGUCHI, Kouichi, c/o Shionogi & Co. Ltd.1-3 Kuise Terajima 2-chome Amagasaki-shi Hyogo 660-0813, JP-Japan
INAGAKI, Masanao, c/o Shionogi & Co. Ltd.1-1, Futaba-cho 3-chome, Toyonaka-shi, Osaka 561-0825, JP-Japan
MORIMOTO, Kenji, c/o Shionogi & Co. Ltd.1-1, Futaba-cho 3-chome, Toyonaka-shi, Osaka 561-0825, JP-Japan
HAGA, Nobuhiro, c/o Shionogi & Co. Ltd.1-1, Futaba-cho 3-chome, Toyonaka-shi, Osaka 561-0825, JP-Japan
ODA, Shinichi, c/o Shionogi & Co. Ltd., 7, Moriyama, Nishine, Kanegasaki-cho, Isawa-gun, Iwate 029-4503, JP-Japan
OMURA, Sohei, c/o Shionogi & Co. Ltd., 1-3 Kuise Terajima 2-chome, Amagasaki-shi, Hyogo 660-0813, JP-Japan
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
CRYSTALLINE 6,7-UNSATURATED-7-CARBAMOYL MORPHINANE DERIVATIVE, AND METHOD FOR PRODUCING SAME

- (51) **Klasse :** **C07D 209/14 (2006.01)**
C07D 401/08 (2006.01)
C07D 401/12 (2006.01)
C07D 401/14 (2006.01)
C07D 403/08 (2006.01)
C07D 403/10 (2006.01)
C07D 403/12 (2006.01)
C07D 405/12 (2006.01)
C07D 409/08 (2006.01)
C07D 409/12 (2006.01)
C07D 413/08 (2006.01)
C07D 413/12 (2006.01)
C07D 417/14 (2006.01)
C07D 471/04 (2006.01)
C07D 487/04 (2006.01)
- (87) **EP Publ.nr:** EP2760831
(86) **EP søkn.nr:** 12775463.8
(86) **EP innl.dag:** 2012.09.26
(87) **EP publ.dag:** 2014.08.06
(80) **EP meddelt :** 2019.08.07
(30) **Prioritet:** 2011.09.26, GB, 201116559
2011.09.26, US, 201161626410 P
(86) **Int.inndag :** 2012.09.26
(86) **Int.søknadsnr :** PCT/EP2012/069007
(73) **Innehaver:**
Katholieke Universiteit Leuven, K.U. Leuven R&D Waaistraat 6 Box 51053000 Leuven, BE-Belgia
- (72) **Oppfinner:**
BARDIOT, Dorothée, c/o Waaistraat 6B-3000 Leuven, BE-Belgia
CARLENS, Gunter, c/o Waaistraat 6B-3000 Leuven, BE-Belgia
DALLMEIER, Kai, c/o Waaistraat 6B-3000 Leuven, BE-Belgia
KAPTEIN, Suzanne, c/o Waaistraat 6B-3000 Leuven, BE-Belgia
McNAUGHTON, Michael, c/o Waaistraat 6B-3000 Leuven, BE-Belgia
MARCHAND, Arnaud, c/o Waaistraat 6B-3000 Leuven, BE-Belgia
NEYTS, Johan, c/o Waaistraat 6B-3000 Leuven, BE-Belgia
SMETS, Wim, c/o Waaistraat 6B-3000 Leuven, BE-Belgia
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- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**
VIRAL REPLICATION INHIBITORS

- (51) **Klasse :** **C07D 307/50 (2006.01)**
C07C 59/185 (2006.01)
- (87) **EP Publ.nr:** EP3184518
(86) **EP søkn.nr:** 16204224.6
(86) **EP innl.dag:** 2016.12.15
(87) **EP publ.dag:** 2017.06.28
(80) **EP meddelt :** 2019.07.24
(30) **Prioritet:** 2015.12.23, FI, 20156010
(73) **Innehaver:**
Neste Oyj, Keilaranta 2102150 Espoo, FI-Finland
- (72) **Oppfinner:**
Pasanen, Antti, Neste Oyj Keilaranta 2102150 Espoo, FI-Finland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
COMBINED LEVULINIC ACID AND FURFURAL PRODUCTION FROM BIOMASS

(51) **Klasse :** C07D 401/04 (2006.01)
A01N 43/40 (2006.01)

(87) **EP Publ.nr:** EP2970187

(86) **EP søkn.nr:** 14771016.4

(86) **EP innl.dag:** 2014.03.12

(87) **EP publ.dag:** 2016.01.20

(80) **EP meddelt :** 2019.06.26

(30) **Prioritet:** 2013.03.15, US, 201313839000

(86) **Int.inndag :** 2014.03.12

(86) **Int.søknadsnr :** PCT/US2014/024745

(73) **Innehaver:**
Dow AgroSciences LLC, 9330 Zionsville RoadIndianapolis
IN 46268-1054, US-USA

(72) **Oppfinner:**
ECKELBARGER, Joseph D., 3038 Windy Knoll
LaneCarmel, Indiana 46074, US-USA
EPP, Jeffrey B., 17947 Kinder Oak DriveNoblesville,
Indiana 46062, US-USA
FIELDS, Stephen Craig, 8820 Westfield
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HIndianapolis, Indiana 46217, US-USA
GIAMPIETRO, Natalie C., 3738 Dunellen CircleCarmel,
Indiana 46074, US-USA
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Road 500 SouthDaleville, Indiana 47334, US-USA
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46074, US-USA
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Indiana 46236-9036, US-USA
ROTH, Joshua, 14390 Heather Knoll ParkwayCarmel,
Indiana 46074, US-USA
SATCHIVI, Norbert M., 3100 Cherub CourtCarmel, Indiana
46074, US-USA
SCHMITZER, Paul Richard, 7960 North Whittier
PlacelIndianapolis, Indiana 46250, US-USA
SIDDALL, Thomas L., 1925 South 900 EastZionsville,
Indiana 46077, US-USA
WANG, Nick X., 1593 Esprit DriveWestfield, Indiana 46074,
US-USA

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

(54) **Benevnelse:**
4-AMINO-6-(HETEROCYCLIC)PICOLINATES AND THEIR
USE AS HERBICIDES

(51) **Klasse :** C07D 401/14 (2006.01)
A61K 31/4439 (2006.01)
A61P 3/00 (2006.01)
A61P 9/00 (2006.01)
A61P 13/00 (2006.01)
A61P 25/00 (2006.01)

(87) **EP Publ.nr:** EP2892891

(86) **EP søkn.nr:** 13762666.9

(86) **EP innl.dag:** 2013.09.03

(87) **EP publ.dag:** 2015.07.15

(80) **EP meddelt :** 2019.07.31

(30) **Prioritet:** 2012.09.07, US, 201261697899 P

(86) **Int.inndag :** 2013.09.03

(86) **Int.søknadsnr :** PCT/US2013/057826

(73) **Innehaver:**
Boehringer Ingelheim International GmbH, Binger Strasse
17355216 Ingelheim am Rhein, DE-Tyskland

(72) **Oppfinner:**
BRENNEMAN, Jehrod Burnett, c/o VPIP LegalBoehringer
Ingelheim USA Corp.900 Ridgebury Rd.P.O. Box
368Ridgefield, Connecticut 06877-0368, US-USA
GINN, John David, c/o VPIP LegalBoehringer Ingelheim
USA Corp.900 Ridgebury Rd.P.O. Box 368Ridgefield,
Connecticut 06877-0368, US-USA
LOWE, Michael D., c/o VPIP LegalBoehringer Ingelheim
USA Corp.900 Ridgebury Rd.P.O. Box 368Ridgefield,
Connecticut 06877-0368, US-USA
SARKO, Christopher Ronald, c/o VPIP LegalBoehringer
Ingelheim USA Corp.900 Ridgebury Rd.P.O. Box
368Ridgefield, Connecticut 06877-0368, US-USA
TASBER, Edward S., c/o VPIP LegalBoehringer Ingelheim
USA Corp.900 Ridgebury Rd.P.O. Box 368Ridgefield,
Connecticut 06877-0368, US-USA
ZHANG, Zhonghua, c/o VPIP LegalBoehringer Ingelheim
USA Corp.900 Ridgebury Rd.P.O. Box 368Ridgefield,
Connecticut 06877-0368, US-USA

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

(54) **Benevnelse:**
ALKOXY PYRAZOLES AS SOLUBLE GUANYLATE
CYCLASE ACTIVATORS

(51) **Klasse :** C07D 401/14 (2006.01)
 A61K 31/422 (2006.01)
 A61K 31/4439 (2006.01)
 A61P 1/16 (2006.01)
 A61P 3/04 (2006.01)
 A61P 3/10 (2006.01)
 A61P 29/00 (2006.01)
 A61P 35/00 (2006.01)
 C07D 413/12 (2006.01)
 C07D 413/14 (2006.01)

(87) **EP Publ.nr:** EP3257847
 (86) **EP søkn.nr:** 17175336.1
 (86) **EP innl.dag:** 2017.06.09
 (87) **EP publ.dag:** 2017.12.20
 (80) **EP meddelt :** 2019.08.21
 (30) **Prioritet:** 2016.06.13, US, 201662349490 P
 (73) **Innehaver:**
 Gilead Sciences, Inc., 333 Lakeside DriveFoster City, CA 94404, US-USA

(72) **Oppfinner:**
 BLOMGREN, Peter A, c/o Gilead Sciences, Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
 CURRIE, Kevin S, c/o Gilead Sciences, Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
 GEGE, Christian, c/o Phenex Pharmaceuticals AGDonnersbergweg 167059 Ludwigshafen, DE-Tyskland
 KROPF, Jeffrey E, c/o Gilead Sciences, Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
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(74) **Fullmektig:**
 OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO, Norge

(54) **Benevnelse:**
 FXR (NR1H4) MODULATING COMPOUNDS

(51) **Klasse :** C07D 401/14 (2006.01)
 A61K 31/4375 (2006.01)
 A61K 31/4725 (2006.01)
 A61K 31/519 (2006.01)
 A61P 35/00 (2006.01)
 C07D 401/04 (2006.01)
 C07D 405/04 (2006.01)
 C07D 413/14 (2006.01)
 C07D 471/04 (2006.01)
 C07D 519/00 (2006.01)

(87) **EP Publ.nr:** EP3293183
 (86) **EP søkn.nr:** 17192253.7
 (86) **EP innl.dag:** 2013.09.09
 (87) **EP publ.dag:** 2018.03.14
 (80) **EP meddelt :** 2019.07.24
 (30) **Prioritet:** 2012.09.07, GB, 201216017
 (73) **Innehaver:**
 Cancer Research Technology Ltd., Angel Building 407 St. John StreetLondon EC1V 4AD, GB-Storbritannia

(72) **Oppfinner:**
 HOELDER, Swen, c/o The Institute of Cancer Research, CancerResearch UK Cancer Therapeutics UnitDivision of Cancer TherapeuticsLondon, SM2 5NG, GB-Storbritannia
 BLAGG, Julian, c/o The Institute of Cancer Research, CancerResearch UK Cancer Therapeutics UnitDivision of Cancer TherapeuticsLondon, SM2 5NG, GB-Storbritannia
 SOLANKI, Savade, c/o The Institute of Cancer ResearchCancer Research UK Cancer Therapeutics UnitDivision of Cancer TherapeuticsLondon, SM2 5NG, GB-Storbritannia
 WOODWARD, Hannah, c/o The Institute of Cancer ResearchCancer Research UK Cancer Therapeutics UnitDivision of Cancer TherapeuticsLondon, SM2 5NG, GB-Storbritannia
 NAUD, Sebastien, 17 Chemin de la Martinière85270 Saint Hilaire de Riez, FR-Frankrike
 BAVETSIAS, Vassilios, c/o The Institute of Cancer Research, CancerResearch UK Cancer Therapeutics UnitDivision of Cancer TherapeuticsLondon, SM2 5NG, GB-Storbritannia
 SHELDRAKE, Peter, c/o The Institute of Cancer Research, CancerResearch UK Cancer Therapeutics UnitDivision of Cancer TherapeuticsLondon, SM2 5NG, GB-Storbritannia
 INNOCENTI, Paolo, c/o The Institute of Cancer Research, CancerResearch UK Cancer Therapeutics UnitDivision of Cancer TherapeuticsLondon, SM2 5NG, GB-Storbritannia
 CHEUNG, Kwai-Ming J., c/o The Institute of Cancer Research, CancerResearch UK Cancer Therapeutics UnitDivision of Cancer TherapeuticsLondon, SM2 5NG, GB-Storbritannia
 ATRASH, Butrus, c/o The Institute of Cancer Research, CancerResearch UK Cancer Therapeutics UnitDivision of Cancer TherapeuticsLondon, SM2 5NG, GB-Storbritannia

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

(54) **Benevnelse:**
 INHIBITOR COMPOUNDS

- (51) **Klasse :** C07D 403/04 (2006.01)
A61K 31/4178 (2006.01)
A61P 25/18 (2006.01)
A61P 25/20 (2006.01)
A61P 25/24 (2006.01)
A61P 25/28 (2006.01)
- (87) **EP Publ.nr:** EP3272745
- (86) **EP søkn.nr:** 16461543.7
- (86) **EP innl.dag:** 2016.07.21
- (87) **EP publ.dag:** 2018.01.24
- (80) **EP meddelt :** 2019.06.26
- (73) **Innehaver:**
Instytut Farmakologii Polskiej Akademii Nauk, ul. Smetna
1231-343 Krakow, PL-Polen
- (72) **Oppfinner:**
Hogendorf, Adam, Lindego 13b/2130-148 Krakow, PL-Polen
Hogendorf, Agata, Lindego 13b/2130-148 Krakow, PL-Polen
Satala, Grzegorz, Luzycka 51/13330-658 Krakow, PL-Polen
Kurczab, Rafal, Wieniawskiego 12/4033-100 Tarnow, PL-Polen
Bugno, Ryszard, Balicka 13/130-149 Krakow, PL-Polen
Staron, Jakub, Radzikowskiego 124/731-315 Krakow, PL-Polen
Lenda, Tomasz, Lipinskiego 5A/930-349 Krakow, PL-Polen
Bojarski, Andrzej J., Mostowa 4232-080 Zabierzow, PL-Polen
- (74) **Fullmektig:**
Orsnes Patent ApS, Forskerparken 10, 5230 ODENSE, Danmark
- (54) **Benevnelse:**
IMIDAZOLYL-SUBSTITUTED INDOLE DERIVATIVES
BINDING 5-HT7 SEROTONIN RECEPTOR AND
PHARMACEUTICAL COMPOSITIONS THEREOF

- (51) **Klasse :** C07D 405/12 (2006.01)
A61K 31/5377 (2006.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
- (87) **EP Publ.nr:** EP3184523
- (86) **EP søkn.nr:** 16191716.6
- (86) **EP innl.dag:** 2013.04.11
- (87) **EP publ.dag:** 2017.06.28
- (80) **EP meddelt :** 2019.06.19
- (30) **Prioritet:** 2012.04.13, US, 201261624215 P
- (73) **Innehaver:**
Epizyme Inc, 400 Technology Square, 4th FloorCambridge,
MA 02139, US-USA
Eisai R&D Management Co., Ltd., 6-10, Koishikawa-4-
chome Bunkyo-kuTokyo 112-8088, JP-Japan
- (72) **Oppfinner:**
KUNTZ, Kevin Wayne, 8 New Village RoadWoburn, MA
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HUANG, Kuan-chun, c/o Eisai4 Corporate DriveAndover,
MA Massachusetts 01810, US-USA
CHOI, Hyeong Wook, c/o Eisai4 Corporate DriveAndover,
01810, US-USA
SANDERS, Kristen, c/o Eisai4 Corporate DriveAndover,
MA Massachusetts 01810, US-USA
MATHIEU, Steven, c/o Eisai4 Corporate DriveAndover, MA
Massachusetts 01810, US-USA
CHANDA, Arani, c/o Eisai4 Corporate DriveAndover, MA
Massachusetts 01810, US-USA
FANG, Frank, c/o Eisai4 Corporate DriveAndover, MA
Massachusetts 01810, US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
N-((4,6-DIMETHYL-2-OXO-L,2-DIHYDROPYRIDIN-3-
YL)METHYL)-5-(ETHYL (TETRAHYDRO-2H-PYRAN-4-
YL)AMINO)-4-METHYL-4'-(MORPHOLINOMETHYL)-[L,1'-
BIPHENYL]-3-CARBOXAMIDE HYDROBROMIDE FOR
USE IN THE TREATMENT OF A CELL PROLIFERATIVE
DISORDER OF THE HEMATOLOGIC SYSTEM

- (51) **Klasse :** C07D 413/12 (2006.01)
A61K 31/422 (2006.01)
A61K 31/428 (2006.01)
A61P 31/04 (2006.01)
C07C 235/88 (2006.01)
C07D 277/64 (2006.01)
C07D 417/12 (2006.01)
C07D 513/04 (2006.01)
- (87) **EP Publ.nr:** EP2917212
(86) **EP søkn.nr:** 13798455.5
(86) **EP innl.dag:** 2013.11.08
(87) **EP publ.dag:** 2015.09.16
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2012.11.08, US, 201261724182 P
(86) **Int.inndag :** 2013.11.08
(86) **Int.søknadsnr :** PCT/US2013/069316
(73) **Innehaver:**
Rutgers, The State University of New Jersey, Old Queens Building Somerset and George StreetsNew Brunswick, NJ 08903, US-USA
Taxis Pharmaceuticals, Inc., Technology Center of New Jersey 675 US Highway 1 SouthNorth Brunswick, New Jersey 08902, US-USA
- (72) **Oppfinner:**
LAVOIE, Edmond J., Old Queens BuildingSomerset and George StreetsNew Brunswick, New Jersey 08903, US-USA
PARHI, Ajit, Old Queens BuildingSomerset and George StreetsNew Brunswick, New Jersey 08903, US-USA
PILCH, Daniel S., Old Queens BuildingSomerset and George StreetsNew Brunswick, New Jersey 08903, US-USA
ZHANG, Yongzheng, Technology Center of New Jersey675 US Highway 1 SouthNorth Brunswick, New Jersey 08902, US-USA
KAUL, Malvika, Old Queens BuildingSomerset and George StreetsNew Brunswick, New Jersey 08903, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ANTIMICROBIAL AGENTS

- (51) **Klasse :** C07D 473/24 (2006.01)
A61K 31/435 (2006.01)
A61P 31/12 (2006.01)
- (87) **EP Publ.nr:** EP3294740
(86) **EP søkn.nr:** 16720421.3
(86) **EP innl.dag:** 2016.05.04
(87) **EP publ.dag:** 2018.03.21
(80) **EP meddelt :** 2019.09.04
(30) **Prioritet:** 2015.05.08, WO, PCT/CN15/078507
2016.04.08, WO, PCT/CN16/078785
- (86) **Int.inndag :** 2016.05.04
(86) **Int.søknadsnr :** PCT/EP2016/059961
(73) **Innehaver:**
F. Hoffmann-La Roche AG, Grenzacherstrasse 1244070 Basel, CH-Sveits
- (72) **Oppfinner:**
LIANG, Chungen, Roche R&D Center (China) LtdBuilding No. 5Lane 720 Cailun RoadShanghai 201203, CN-Kina
MIAO, Kun, Roche R&D Center (China) LtdBuilding No. 5Lane 720 Cailun RoadShanghai 201203, CN-Kina
WANG, Jianping, Roche R&D Center (China) LtdBuilding No. 5Lane 720 Cailun RoadShanghai 201203, CN-Kina
YUN, Hongying, Roche R&D Center (China) LtdBuilding No. 5Lane 720 Cailun RoadShanghai 201203, CN-Kina
ZHENG, Xiufang, Roche R&D Center (China) LtdBuilding No. 5Lane 720 Cailun RoadShanghai 201203, CN-Kina
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
NOVEL SULFONIMIDOYLPURINONE COMPOUNDS AND DERIVATIVES FOR THE TREATMENT AND PROPHYLAXIS OF VIRUS INFECTION

- (51) **Klasse :** **C07D 487/04 (2006.01)**
A61K 31/407 (2006.01)
A61P 7/00 (2006.01)
C07D 519/00 (2006.01)
- (87) **EP Publ.nr:** EP3448859
(86) **EP søkn.nr:** 18716455.3
(86) **EP innl.dag:** 2018.03.20
(87) **EP publ.dag:** 2019.03.06
(80) **EP meddelt :** 2019.07.10
(30) **Prioritet:** 2017.03.20, US, 201762473751 P
(86) **Int.inndag :** 2018.03.20
(86) **Int.søknadsnr :** PCT/US2018/023405
(73) **Innehaver:**
Forma Therapeutics, Inc., 500 Arsenal St., Suite
100Watertown, MA 02472, US-USA
- (72) **Oppfinner:**
ERICSSON, Anna, c/o Forma Therapeutics Inc.500
Arsenal StreetSuite 100Watertown, Massachusetts 02472,
US-USA
GREEN, Neal, c/o Forma Therapeutics Inc.500 Arsenal
StreetSuite 100Watertown, Massachusetts 02472, US-USA
GUSTAFSON, Gary, c/o Forma Therapeutics Inc.500
Arsenal StreetSuite 100Watertown, Massachusetts 02472,
US-USA
HAN, Bingsong, c/o Forma Therapeutics Inc.500 Arsenal
StreetSuite 100Watertown, Massachusetts 02472, US-USA
LANCIA, JR., David R., c/o Forma Therapeutics Inc.500
Arsenal StreetSuite 100Watertown, Massachusetts 02472,
US-USA
MITCHELL, Lorna, c/o Forma Therapeutics Inc.500 Arsenal
StreetSuite 100Watertown, Massachusetts 02472, US-USA
RICHARD, David, c/o Forma Therapeutics Inc.500 Arsenal
StreetSuite 100Watertown, Massachusetts 02472, US-USA
SHELEKHIN, Tatiana, c/o Forma Therapeutics Inc.500
Arsenal StreetSuite 100Watertown, Massachusetts 02472,
US-USA
SMITH, Chase C., c/o Forma Therapeutics Inc.500 Arsenal
StreetSuite 100Watertown, Massachusetts 02472, US-USA
WANG, Zhongguo, c/o Forma Therapeutics Inc.500
Arsenal StreetSuite 100Watertown, Massachusetts 02472,
US-USA
ZHENG, Xiaozhang, c/o Forma Therapeutics Inc.500
Arsenal StreetSuite 100Watertown, Massachusetts 02472,
US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvaien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
PYRROLOPYRROLE COMPOSITIONS AS PYRUVATE
KINASE (PKR) ACTIVATORS

- (51) **Klasse :** **C07H 15/04 (2006.01)**
A61K 31/738 (2006.01)
A61P 43/00 (2006.01)
- (87) **EP Publ.nr:** EP2457919
(86) **EP søkn.nr:** 11188504.2
(86) **EP innl.dag:** 2008.01.18
(87) **EP publ.dag:** 2012.05.30
(80) **EP meddelt :** 2019.06.05
(30) **Prioritet:** 2007.01.18, US, 885471 P
(73) **Innehaver:**
Genzyme Corporation, 50 Binney StreetCambridge, MA
02142, US-USA
- (72) **Oppfinner:**
Zhu, Yunxiang, 10 Caulfield RoadWayland, MA
Massachusetts 01778, US-USA
Jiang, Canwen, 14 Heather LaneSouthborough, MA
Massachusetts 01772, US-USA
Cheng, Seng H., 10 Jennison CircleNatick, MA 01760, US-
USA
Avila, Luis Z., 11 Sleepy Hollow LaneArlington, MA
Massachusetts 02474, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
OLIGOSACCHARIDES COMPRISING AN AMINOXY
GROUP AND CONJUGATES THEREOF

- (51) **Klasse :** **C07K 14/47 (2006.01)**
C12N 9/12 (2006.01)
- (87) **EP Publ.nr:** EP3110837
(86) **EP søkn.nr:** 15736034.8
(86) **EP innl.dag:** 2015.02.27
(87) **EP publ.dag:** 2017.01.04
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2014.02.28, US, 201461946280 P
(86) **Int.inndag :** 2015.02.27
(86) **Int.søknadsnr :** PCT/IB2015/000999
(73) **Innehaver:**
Alma Mater Studiorum - Università di Bologna, Via
Zamboni, 3340126 Bologna, IT-Italia
- (72) **Oppfinner:**
CIANI, Elisabetta, Via Bellacosta 40/2I-40126 Bologna, IT-
Italia
LACCONE, Franco, Carl Lutz Strasse 18A-2000 Stockerau,
AT-Østerrike
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
TATK-CDKL5 FUSION PROTEINS, COMPOSITIONS,
FORMULATIONS, AND USE THEREOF

(51) **Klasse :** C07K 14/47 (2006.01)
A61K 38/17 (2006.01)
A61P 35/00 (2006.01)

(87) **EP Publ.nr:** EP3134428
(86) **EP søkn.nr:** 15704545.1
(86) **EP innl.dag:** 2015.02.13
(87) **EP publ.dag:** 2017.03.01
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2014.02.14, EP, 14155243
2014.02.14, US, 201461939932 P

(86) **Int.inndag :** 2015.02.13
(86) **Int.søknadsnr :** PCT/EP2015/053125
(73) **Innehaver:**
Gene Signal International SA, Parc Scientifique EPFL PSE-A1015 Lausanne, CH-Sveits

(72) **Oppfinner:**
AL-MAHMOOD, Salman, 3 Square AliceF-75014 Paris, FR-Frankrike
COLIN, Sylvie, 12 rue CoustéBat. B - Appt n° 4194230 Cachan, FR-Frankrike

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

(54) **Benevnelse:**
POLYPEPTIDE FRAGMENTS OF 168A-T2 AND COMPOSITIONS COMPRISING THEM FOR USE IN TREATING CANCER

(51) **Klasse :** C07K 14/47 (2006.01)
A61K 35/17 (2015.01)
A61K 39/00 (2006.01)
C07K 7/02 (2006.01)
C07K 7/06 (2006.01)
C07K 7/08 (2006.01)
C07K 14/705 (2006.01)
C07K 14/725 (2006.01)
C12N 5/0783 (2010.01)
C12N 9/90 (2006.01)
C12Q 1/68 (2018.01)
C12Q 1/6886 (2018.01)
G01N 33/50 (2006.01)

(87) **EP Publ.nr:** EP3140319
(86) **EP søkn.nr:** 15732544.0
(86) **EP innl.dag:** 2015.05.08
(87) **EP publ.dag:** 2017.03.15
(80) **EP meddelt :** 2019.07.10
(30) **Prioritet:** 2014.05.09, GB, 201408255
2014.05.09, US, 201461990980 P

(86) **Int.inndag :** 2015.05.08
(86) **Int.søknadsnr :** PCT/EP2015/060168
(73) **Innehaver:**
Immatrics Biotechnologies GmbH, Paul-Ehrlich-Strasse 1572076 Tübingen, DE-Tyskland

(72) **Oppfinner:**
WALZ, Juliane, Gartenstrasse 7172076 Tübingen, DE-Tyskland
KOWALEWSKI, Daniel, Denzenbergstrasse 2972074 Tübingen, DE-Tyskland
BERLIN, Claudia, Innere Wiener Strasse 581667 München, DE-Tyskland
RAMMENSEE, Hans-Georg, Sommerhalde 372070 Tübingen, DE-Tyskland
STEVANOVIC, Stefan, Auf der Burg 372074 Tübingen, DE-Tyskland

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

(54) **Benevnelse:**
NOVEL IMMUNOTHERAPY AGAINST SEVERAL TUMORS OF THE BLOOD, SUCH AS ACUTE MYELOID LEUKEMIA (AML)

(51) **Klasse :** C07K 14/705 (2006.01)
C07K 16/28 (2006.01)
C07K 16/30 (2006.01)
C12N 5/0783 (2010.01)

(87) **EP Publ.nr:** EP3237442
(86) **EP søkn.nr:** 15817520.8
(86) **EP innl.dag:** 2015.12.23
(87) **EP publ.dag:** 2017.11.01
(80) **EP meddelt :** 2019.07.10
(30) **Prioritet:** 2014.12.24, GB, 201423172
(86) **Int.inndag :** 2015.12.23
(86) **Int.søknadsnr :** PCT/GB2015/054137
(73) **Innehaver:**
UCL Business PLC, The Network Building 97 Tottenham Court Road University College LondonLondon W1T 4TP, GB-Storbritannia
Autolus Limited, Forest House 58 Wood LaneLondon W12 7RZ, GB-Storbritannia

(72) **Oppfinner:**
PULÉ, Martin, c/o UCL Business PLCThe Network Building97 Tottenham Court RoadLondon W1T 4TP, GB-Storbritannia
CORDOBA, Shaun, c/o UCL Business PLCThe Network Building97 Tottenham Court RoadLondon W1T 4TP, GB-Storbritannia
ONUOHA, Shimobi, c/o UCL Business PLCThe Network Building97 Tottenham Court RoadLondon W1T 4TP, GB-Storbritannia
THOMAS, Simon, c/o UCL Business PLCThe Network Building97 Tottenham Court RoadLondon W1T 4TP, GB-Storbritannia

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

(54) **Benevnelse:**
CELL

(51) **Klasse :** C07K 14/74 (2006.01)
A61K 47/50 (2017.01)
C07K 14/47 (2006.01)

(87) **EP Publ.nr:** EP3207053
(86) **EP søkn.nr:** 15787917.2
(86) **EP innl.dag:** 2015.10.16
(87) **EP publ.dag:** 2017.08.23
(80) **EP meddelt :** 2019.08.21
(30) **Prioritet:** 2014.10.17, GB, 201418433
(86) **Int.inndag :** 2015.10.16
(86) **Int.søknadsnr :** PCT/EP2015/074063
(73) **Innehaver:**
ImCyse SA, GIGA B34 Avenue de l'Hôpital 14000 Liège, BE-Belgia

(72) **Oppfinner:**
SAINT-REMY, Jean-Marie, rue du Lambais 79B-1390 Grez-Doiceau, BE-Belgia
CARLIER, Vincent, rue Bois des Fosses 15B-1350 Enines, BE-Belgia
VANDER ELST, Luc, 48 rue du villageB-6230 Obaix, BE-Belgia
BURKHART, David, 3560 Southpointe Dr.Missoula, MT59803, US-USA

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

(54) **Benevnelse:**
NOVEL IMMUNOGENIC PEPTIDES

- (51) **Klasse :** *C07K 16/28 (2006.01)*
C07K 14/72 (2006.01)
- (87) **EP Publ.nr:** EP3184546
(86) **EP søkn.nr:** 16199717.6
(86) **EP innl.dag:** 2009.12.18
(87) **EP publ.dag:** 2017.06.28
(80) **EP meddelt :** 2019.07.17
(30) **Prioritet:** 2008.12.23, US, 203569 P
2009.11.25, US, 264622 P
- (73) **Innehaver:**
Amgen, Inc, One Amgen Center Drive Thousand Oaks, CA
91320-1799, US-USA
- (72) **Oppfinner:**
BOONE, Thomas Charles, 2715 Kelly Knoll Lane Newbury
Park CA 91320, US-USA
BRANKOW, David W., 18800 Tribune Street Northridge CA
91326, US-USA
GEGG, Colin V., Jr., 31121 Village 31, Camarillo, CA
93012, US-USA
HU, Shaw-Fen Sylvia, 986 Lynnmere Drive Thousand Oaks,
CA 91360, US-USA
King, Chadwick T., 1325 Moody Avenue Noreth Vancouver,
BC V7L 3T5, CA-Canada
LU, Hsieng Sen, 2758 Rainfield Avenue Thousand Oaks,
CA 91362, US-USA
SHI, Licheng, 5243 Via Capote Newbury Park, CA 91320,
US-USA
XU, Cen, 5221 Via Jacinto Newbury Park, CA 91320, US-
USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
HUMAN CGRP RECEPTOR BINDING ANTIBODIES

- (51) **Klasse :** *C07K 16/28 (2006.01)*
A61K 39/00 (2006.01)
A61K 48/00 (2006.01)
C07K 14/005 (2006.01)
C07K 14/725 (2006.01)
C12N 5/0783 (2010.01)
C12N 15/62 (2006.01)
C12N 15/86 (2006.01)
- (87) **EP Publ.nr:** EP3230321
(86) **EP søkn.nr:** 15868392.0
(86) **EP innl.dag:** 2015.12.07
(87) **EP publ.dag:** 2017.10.18
(80) **EP meddelt :** 2019.08.28
(30) **Prioritet:** 2014.12.12, US, 201462091419 P
2015.08.03, US, 201562200505 P
- (86) **Int.inndag :** 2015.12.07
(86) **Int.søknadsnr :** PCT/US2015/064269
- (73) **Innehaver:**
Bluebird Bio, Inc., 60 Binney Street Cambridge, MA 02142,
US-USA
- (72) **Oppfinner:**
MORGAN, Richard, PO Box 1254 Center Harbor, New
Hampshire 03226-1254, US-USA
FRIEDMAN, Kevin, 215 Harvard Street Medford,
Massachusetts 02155, US-USA
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
BCMA CHIMERIC ANTIGEN RECEPTORS

- (51) **Klasse :** *C07K 16/28 (2006.01)*
A61K 39/00 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
C07K 16/30 (2006.01)
- (87) **EP Publ.nr:** EP3292153
(86) **EP søkn.nr:** 16723968.0
(86) **EP innl.dag:** 2016.05.04
(87) **EP publ.dag:** 2018.03.14
(80) **EP meddelt :** 2019.07.31
(30) **Prioritet:** 2015.05.04, EP, 15166303
2016.01.25, EP, 16152650
- (86) **Int.inndag :** 2016.05.04
(86) **Int.søknadsnr :** PCT/EP2016/060113
- (73) **Innehaver:**
Affimed GmbH, Im Neuenheimer Feld 58269120
Heidelberg, DE-Tyskland
- (72) **Oppfinner:**
TREDER, Martin, Panoramastr. 4069120 Heidelberg, DE-
Tyskland
REUSCH, Uwe, Dieterwiesenstr. 1367487 Maikammer,
DE-Tyskland
MARSCHNER, Jens-Peter, Bleichweg 764342 Seeheim-
Jugenheim, DE-Tyskland
KNACKMUSS, Stefan, Uhlandstrasse 1368723 Plankstadt,
DE-Tyskland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
COMBINATION OF A CD30XCD16A ANTIBODY WITH AN
ANTI-PD-1 ANTAGONISTIC ANTIBODY FOR THERAPY

- (51) **Klasse :** *C07K 19/00 (2006.01)*
A61K 38/18 (2006.01)
A61P 3/10 (2006.01)
C07K 14/50 (2006.01)
C12N 15/62 (2006.01)
- (87) **EP Publ.nr:** EP2726511
(86) **EP søkn.nr:** 12807786.4
(86) **EP innl.dag:** 2012.06.29
(87) **EP publ.dag:** 2014.05.07
(80) **EP meddelt :** 2019.08.07
(30) **Prioritet:** 2011.07.01, US, 201161504128 P
2011.08.04, US, 201161515126 P
- (86) **Int.inndag :** 2012.06.29
(86) **Int.søknadsnr :** PCT/US2012/045087
- (73) **Innehaver:**
NGM Biopharmaceuticals, Inc., 333 Oyster Point
Blvd. South San Francisco CA 94080, US-USA
- (72) **Oppfinner:**
LING, Lei, 411 Nantucket Street Foster City, CA 94404, US-
USA
LINDHOUT, Darrin, A., 1533 Miramonte Avenue Mountain
View, CA 94040, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
COMPOSITIONS, USES AND METHODS FOR
TREATMENT OF METABOLIC DISORDERS AND
DISEASES

- (51) **Klasse :** **C08B 37/00 (2006.01)**
C12P 19/04 (2006.01)
- (87) **EP Publ.nr:** EP2571902
(86) **EP søkn.nr:** 11721756.2
(86) **EP innl.dag:** 2011.05.18
(87) **EP publ.dag:** 2013.03.27
(80) **EP meddelt :** 2019.07.10
(30) **Prioritet:** 2010.05.20, GB, 201008401
(86) **Int.inndag :** 2011.05.18
(86) **Int.søknadsnr :** PCT/EP2011/058016
(73) **Innehaver:**
GlaxoSmithKline Biologicals S.A., Rue de l'Institut, 891330 Rixensart, BE-Belgia
- (72) **Oppfinner:**
CHARLES, Philippe, GlaxoSmithKline Biologicals S.A.rue de l'Institut 89B-1330 Rixensart, BE-Belgia
GELDHOF, Geoffroy, GlaxoSmithKline Biologicals S.A.rue de l'Institut 89B-1330 Rixensart, BE-Belgia
MANCUSO, Vincent, GlaxoSmithKline Biologicals S.A.rue de l'Institut 89B-1330 Rixensart, BE-Belgia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
NOVEL PROCESS

- (51) **Klasse :** **C08G 73/02 (2006.01)**
- (87) **EP Publ.nr:** EP2948496
(86) **EP søkn.nr:** 14712557.9
(86) **EP innl.dag:** 2014.01.22
(87) **EP publ.dag:** 2015.12.02
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2013.01.25, AT, 532013
(86) **Int.inndag :** 2014.01.22
(86) **Int.søknadsnr :** PCT/AT2014/050026
(73) **Innehaver:**
Sealife Pharma GmbH, Technopark 13430 Tulln, AT-Østerrike
- (72) **Oppfinner:**
PRETSCH, Alexander, Grossreinprechts 60A-3524 Gainbrunn, AT-Østerrike
NAGL, Michael, Novaragasse 51/19A-1020 Wien, AT-Østerrike
WIESNER, Christoph, Brunnengasse 69/18A-1160 Wien, AT-Østerrike
BURGMANN, Heinz, Karl-Bekehrty-Strasse 19A-1140 Wien, AT-Østerrike
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
NEW BIOACTIVE POLYMERS

- (51) **Klasse :** **C08L 27/06 (2006.01)**
- (87) **EP Publ.nr:** EP3216831
(86) **EP søkn.nr:** 17159814.7
(86) **EP innl.dag:** 2017.03.08
(87) **EP publ.dag:** 2017.09.13
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2016.03.08, EP, 16159206
(73) **Innehaver:**
S.A. Imperbel N.V., Bergensesteenweg 321651 Lot, BE-Belgia
- (72) **Oppfinner:**
AERTS, Hans, Henri Rosseelslaan 51731 Zellik, BE-Belgia
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
A WATERPROOFING MEMBRANE COMPOSITION

- (51) **Klasse :** **C09J 7/29 (2018.01)**
B08B 17/02 (2006.01)
B32B 27/00 (2006.01)
B63B 59/04 (2006.01)
C09D 5/16 (2006.01)
C09D 183/04 (2006.01)
- (87) **EP Publ.nr:** EP2796522
(86) **EP søkn.nr:** 12859789.5
(86) **EP innl.dag:** 2012.12.05
(87) **EP publ.dag:** 2014.10.29
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2011.12.21, JP, 2011279333
2011.12.21, JP, 2011279334
2012.03.19, JP, 2012062068
2012.03.29, JP, 2012075632
- (86) **Int.inndag :** 2012.12.05
(86) **Int.søknadsnr :** PCT/JP2012/081528
(73) **Innehaver:**
Nitto Denko Corporation, 1-1-2, Shimohozumilbaraki-shi, Osaka 567-8680, JP-Japan
- (72) **Oppfinner:**
KURATA, Naoki, c/o NITTO DENKO CORPORATION1-1-2 Shimohozumilbaraki-shiOsaka 567-8680, JP-Japan
NAITO, Tomonari, c/o NITTO DENKO CORPORATION1-1-2 Shimohozumilbaraki-shiOsaka 567-8680, JP-Japan
SUEYOSHI, Taiki, c/o NITTO DENKO CORPORATION1-1-2 Shimohozumilbaraki-shiOsaka 567-8680, JP-Japan
SUZUKI, Satoru, c/o NITTO DENKO CORPORATION1-1-2 Shimohozumilbaraki-shiOsaka 567-8680, JP-Japan
HARA, Kazutaka, c/o NITTO DENKO CORPORATION1-1-2 Shimohozumilbaraki-shiOsaka 567-8680, JP-Japan
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
ADHESIVE TAPE PREVENTING ADHESION BY AQUATIC ORGANISMS

- (51) **Klasse :** **C09K 8/36 (2006.01)**
C08L 83/06 (2006.01)
- (87) **EP Publ.nr:** EP2900785
(86) **EP søkn.nr:** 13779954.0
(86) **EP innl.dag:** 2013.09.25
(87) **EP publ.dag:** 2015.08.05
(80) **EP meddelt :** 2019.09.04
(30) **Prioritet:** 2012.09.30, US, 201213631992
(86) **Int.inndag :** 2013.09.25
(86) **Int.søknadsnr :** PCT/US2013/061779
(73) **Innehaver:**
Halliburton Energy Services, Inc., 10200 Bellaire BoulevardHouston, TX 77072-5206, US-USA
- (72) **Oppfinner:**
WAGLE, Vikrant, Bhavanishankar, B-31 Jaymala SadanLiberty GardenMalad (West)MumbaiMaharastra 400064, IN-India
SAVARI, Sharath, N. No. 3-125/9/45NIN ColonyBoduppaiHyderabadAndhrapradesh 500039, IN-India
KULKARNI, Sandeep, D., Flat No. 702C1 BuildingManikbaug, Orhcid, PimpriPuneMaharashtra 411018, IN-India
- (74) **Fullmektig:**
Hoffmann Eitle Patent- und Rechtsanwälte PartmbB, Arabellastrasse 30, 81925 MÜNCHEN, Tyskland
- (54) **Benevnelse:**
METHOD FOR IMPROVING HIGH TEMPERATURE RHEOLOGY IN DRILLING FLUIDS

(51) **Klasse :** C09K 8/40 (2006.01)
 (87) **EP Publ.nr.:** EP2766447
 (86) **EP søkn.nr.:** 12778007.0
 (86) **EP innl.dag:** 2012.10.11
 (87) **EP publ.dag:** 2014.08.20
 (80) **EP meddelt :** 2019.06.19
 (30) **Prioritet:** 2011.10.12, US, 201161546317 P
 (86) **Int.inndag :** 2012.10.11
 (86) **Int.søknadsnr :** PCT/US2012/059636
 (73) **Innehaver:**
 Saudi Arabian Oil Company, 1 Eastern AvenueDhahran
 31311, SA-Saudi Arabia
 (72) **Oppfinner:**
 AL-SUBHI, Mohammad, Lafi, P.O. Box 03439Saudi
 AramcoDhahran 31311, SA-Saudi Arabia
 JENNINGS, Scott, Steven, P.O. Box 5511Saudi
 AramcoDhahran 31311, SA-Saudi Arabia
 AL-HUMAIDI, Ahmad, Saleh, 1 Eastern AvenueSaudi
 AramcoDhahran 31311, SA-Saudi Arabia
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 CEMENT OIL-BASED MUD SPACER FORMULATION

(51) **Klasse :** C09K 8/42 (2006.01)
 C04B 28/02 (2006.01)
 C09K 8/12 (2006.01)
 C09K 8/40 (2006.01)
 C09K 8/68 (2006.01)
 E21B 21/00 (2006.01)
 (87) **EP Publ.nr.:** EP2892972
 (86) **EP søkn.nr.:** 13838407.8
 (86) **EP innl.dag:** 2013.09.12
 (87) **EP publ.dag:** 2015.07.15
 (80) **EP meddelt :** 2019.09.04
 (30) **Prioritet:** 2012.09.18, US, 201213622005
 (86) **Int.inndag :** 2013.09.12
 (86) **Int.søknadsnr :** PCT/US2013/059373
 (73) **Innehaver:**
 Halliburton Energy Services, Inc., 10200 Bellaire
 BoulevardHouston, TX 77072, US-USA
 (72) **Oppfinner:**
 FUNKHOUSER, Gary, P., 2600 S. 2nd StreetDuncan, OK
 73536, US-USA
 (74) **Fullmektig:**
 Hoffmann Eitle Patent- und Rechtsanwälte PartmbB,
 Arabellastrasse 30, 81925 MÜNCHEN, Tyskland
 (54) **Benevnelse:**
 THERMALLY-ACTIVATED, HIGH TEMPERATURE
 PARTICULATE SUSPENDING AGENTS AND METHODS
 RELATING THERETO

(51) **Klasse :** C09K 8/532 (2006.01)
 C09K 8/06 (2006.01)
 C09K 8/08 (2006.01)
 C09K 8/34 (2006.01)
 C09K 8/36 (2006.01)
 C09K 8/54 (2006.01)
 (87) **EP Publ.nr.:** EP2855622
 (86) **EP søkn.nr.:** 13721139.7
 (86) **EP innl.dag:** 2013.03.17
 (87) **EP publ.dag:** 2015.04.08
 (80) **EP meddelt :** 2019.08.07
 (30) **Prioritet:** 2012.05.30, US, 201213483050
 (86) **Int.inndag :** 2013.03.17
 (86) **Int.søknadsnr :** PCT/US2013/032732
 (73) **Innehaver:**
 Halliburton Energy Services Inc., 3000 N. Sam Houston
 Parkway E.Houston, Texas 77032, US-USA
 (72) **Oppfinner:**
 HALL, John, Adrian, 4207 Spring Palms CourtKingwood,
 TX 77345, US-USA
 TEKE, Kushabhau, D., At Post-Vadgaon
 KashimbegTaluka-ArnbeagaonPuneMaharashtra 410503,
 IN-India
 NIKAM, Pramod, Dadasaheb, D.S. SamrudhiFlat
 No.6Survey No. 51PuneMaharashtra 411015, IN-India
 (74) **Fullmektig:**
 A.A. Thornton & Co., 10 Old Bailey, EC4M7NG LONDON,
 Storbritannia
 (54) **Benevnelse:**
 COMPOSITIONS AND METHOD FOR TREATING OUT
 HYDROGEN SULFIDE AND PREVENTING SETTLING OF
 PRECIPITATE IN AN ENVIRONMENTALLY
 RESPONSIBLE DRILLING AND PACKER FLUID

(51) **Klasse :** C09K 8/575 (2006.01)
 (87) **EP Publ.nr.:** EP3083875
 (86) **EP søkn.nr.:** 14815697.9
 (86) **EP innl.dag:** 2014.12.17
 (87) **EP publ.dag:** 2016.10.26
 (80) **EP meddelt :** 2019.06.19
 (30) **Prioritet:** 2013.12.20, GB, 201322756
 (86) **Int.inndag :** 2014.12.17
 (86) **Int.søknadsnr :** PCT/EP2014/078334
 (73) **Innehaver:**
 Maersk Olie & Gas A/S, Esplanaden 501263 Copenhagen
 K, DK-Danmark
 (72) **Oppfinner:**
 BANSAL, Bhagwan Dass, Petroleum Engineering
 DepartmentMaersk Olie og Gas A/SOslopladsDK-2100
 Copenhagen, DK-Danmark
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 CONSOLIDATION OF PROPPANT IN HYDRAULIC
 FRACTURES

- (51) **Klasse :** C10G 3/00 (2006.01)
C10G 1/00 (2006.01)
C10G 1/06 (2006.01)
C10G 1/08 (2006.01)
C10G 1/10 (2006.01)
C10K 1/00 (2006.01)
C10K 3/04 (2006.01)
- (87) **EP Publ.nr:** EP3164471
(86) **EP søkn.nr:** 15732258.7
(86) **EP innl.dag:** 2015.06.29
(87) **EP publ.dag:** 2017.05.10
(80) **EP meddelt :** 2019.07.24
(30) **Prioritet:** 2014.07.01, IN, 3235CH2014
(86) **Int.inndag :** 2015.06.29
(86) **Int.søknadsnr :** PCT/EP2015/064732
(73) **Innehaver:**
Shell Internationale Research Maatschappij B.V., Carel van Bylandtlaan 302596 HR The Hague, NL-Nederland
- (72) **Oppfinner:**
URADE, Vikrant Nanasaheb, RMZ Centennial Campus B 8BKundanahalli Main RoadBangalore 560048, IN-India
CHILKOOOR SOUNDARARAJAN, Laxmi Narasimhan, RMZ Centennial Campus B 8BKundanahalliMain RoadBangalore 560048, IN-India
GOPAL, Srikant, Shell Technology Centre BangaloreShell India Markets Private Limited No. 143C-4Bommasandra Industrial AreaOff. Hosur RoadAnekal TalukaBengaluru 560099, IN-India
PANCHAGNULA, Madhusudhan Rao, RMZ Centennial Campus B 8BKundanahalli Main RoadBangalore 560048, IN-India
DEL PAGGIO, Alan Anthony, 8106 Morningbrook CourtSpring, Texas 77379, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CONVERSION OF SOLID BIOMASS INTO A LIQUID HYDROCARBON MATERIAL

- (51) **Klasse :** C10M 159/18 (2006.01)
C07C 51/41 (2006.01)
C10M 129/26 (2006.01)
C10M 129/32 (2006.01)
C10M 129/40 (2006.01)
C10M 159/20 (2006.01)
- (87) **EP Publ.nr:** EP3320064
(86) **EP søkn.nr:** 16736516.2
(86) **EP innl.dag:** 2016.06.27
(87) **EP publ.dag:** 2018.05.16
(80) **EP meddelt :** 2019.07.24
(30) **Prioritet:** 2015.07.07, EP, 15175674
(86) **Int.inndag :** 2016.06.27
(86) **Int.søknadsnr :** PCT/FI2016/050463
(73) **Innehaver:**
Ab Nanol Technologies Oy, Annegatan 9 A 1100120 Helsingfors, FI-Finland
- (72) **Oppfinner:**
BURROWS, Aubrey, 4 St Georges DriveRickinghallDissNorfolk IP22 1AY, GB-Storbritannia
EKMAN, Kenneth, Kaistisentie 2120760 Piispanristi, FI-Finland
VON HAARTMAN, Sophia, Sirkkalagatan 16 A 1320500 Åbo, FI-Finland
LEMPÄINEN, Samuli, Köpmansgatan 13 B 6320100 Åbo, FI-Finland
VON KNORRING, Johan, Ulrikasborgsgatan 3 C 700130 Helsingfors, FI-Finland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ORGANOMETALLIC SALT COMPOSITION, A METHOD FOR ITS PREPARATION AND A LUBRICANT ADDITIVE COMPOSITION

- (51) **Klasse :** C12N 5/073 (2010.01)
- (87) **EP Publ.nr:** EP2367932
(86) **EP søkn.nr:** 09760674.3
(86) **EP innl.dag:** 2009.11.19
(87) **EP publ.dag:** 2011.09.28
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2008.11.19, US, 116248 P
(86) **Int.inndag :** 2009.11.19
(86) **Int.søknadsnr :** PCT/US2009/065152
(73) **Innehaver:**
Celularity, Inc., 33 Technology DriveWarren, NJ 07059, US-USA
- (72) **Oppfinner:**
ABBOT, Stewart, 15 Casale DriveWarrenNJ 07059, US-USA
EDINGER, James, W., 273 Leonard StreetBelfordNJ 07718, US-USA
FRANCKI, Aleksandar, 80 La Costa DriveAnnandaleNJ 08801, US-USA
KAPLUNOVSKY, Aleksandr, 30 Cleacene AvenueBudd LakeNJ 07828, US-USA
JANKOVIC, Vladimir, 30 River Road Apt. 4dNew YorkNY 10044, US-USA
LABAZZO, Kristen, 50 Newbrook LaneSpringfieldNJ 07081, US-USA
LAW, Eric, 45 Jernee DriveEast BrunswickNJ 08816, US-USA
PADLIYA, Neerav, D., 212 Country Club LaneScotch PlainsNJ 07076, US-USA
PAREDES, Jennifer, 363 East Passaic AvenueBloomfieldNJ 07003, US-USA
WANG, Jia-Lun, 212 Rabbit Run RoadCherry HillNJ 08003, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
AMNION DERIVED ADHERENT CELLS

- (51) **Klasse :** C12N 9/88 (2006.01)
C12N 15/82 (2006.01)
- (87) **EP Publ.nr:** EP2700722
(86) **EP søkn.nr:** 13175393.1
(86) **EP innl.dag:** 2008.10.03
(87) **EP publ.dag:** 2014.02.26
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2007.10.05, US, 977944 P
(73) **Innehaver:**
Cibus Europe B.V., Goessesstraatweg 194421 Ad Kapelle, NL-Nederland
- (72) **Oppfinner:**
Schopke, Christian, 11266 Caminito AclaraSan Diego, CA California 92126, US-USA
Gocal, Greg F. W., 13737 Bassmore DriveSan Diego, CA California 92129, US-USA
Walker, Keith A., 13315 Roxton CircleSan Diego, CA California 92130, US-USA
Beetham, Peter R., 7101 Tanager DriveCarlsbad, CA 92011, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
Mutated acetohydroxyacid synthase genes in brassica

- (51) **Klasse :** C12N 15/113 (2010.01)
A61K 31/7125 (2006.01)
C12N 15/11 (2006.01)
- (87) **EP Publ.nr:** EP3018211
(86) **EP søkn.nr:** 15199455.5
(86) **EP innl.dag:** 2011.08.31
(87) **EP publ.dag:** 2016.05.11
(80) **EP meddelt :** 2019.08.07
(30) **Prioritet:** 2010.09.01, JP, 2010196032
(73) **Innehaver:**
Nippon Shinyaku Co., Ltd., 14, Kisshoin Nishinosho
Monguchicho, Minami-kuKyoto-shi,Kyoto 601-8550, JP-
Japan
National Center of Neurology and Psychiatry, 1-1, Ogawa-
Higashi-cho, 4-chomeKodaira-shiTokyo 187-8551, JP-
Japan
- (72) **Oppfinner:**
WATANABE, Naoki, Room 402, Ruvio II21-3 Sakura 1-
chomeTsukuba-shilbaraki 305-0003, JP-Japan
SATO, Youhei, Room 401, Ruvio II21-3 Sakura 1-
chomeTsukuba-shilbaraki 305-0003, JP-Japan
TAKEDA, Shin'ichi, c/o National Center of Neurology and
Psychiatry1-1 Ogawahigashicho 4-chomeKodaira-shiTokyo
187-8551, JP-Japan
NAGATA, Tetsuya, c/o National Center of Neurology and
Psychiatry1-1 Ogawahigashicho 4-chomeKodaira-shiTokyo
187-8551, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ANTISENSE NUCLEIC ACIDS

- (51) **Klasse :** C12N 15/86 (2006.01)
A61K 48/00 (2006.01)
C12N 9/48 (2006.01)
- (87) **EP Publ.nr:** EP2691529
(86) **EP søkn.nr:** 12763234.7
(86) **EP innl.dag:** 2012.04.02
(87) **EP publ.dag:** 2014.02.05
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2011.03.31, US, 201161470460 P
(86) **Int.inndag :** 2012.04.02
(86) **Int.søknadsnr :** PCT/US2012/031896
(73) **Innehaver:**
University of Iowa Research Foundation, 112 N. Capitol
Street 6 Gilmore Halllowa City, Iowa 52242-5500, US-USA
- (72) **Oppfinner:**
DAVIDSON, Beverly, L., University of Iowa Research
Foundation112 N. Capitol Street6 Gilmore Halllowa City,
Iowa 52242-5500, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
AAV2 particle comprising an AAV2 capsid protein and a
vector comprising a nucleic acid encoding a tripeptidyl
peptidase 1 (TPP1) for use in treating late infantile ceroid
lipofuscinosis (LINCL) in a non-rodent mammal by
intraventricular injection or ICV delivery.

- (51) **Klasse :** C12Q 1/02 (2006.01)
C12Q 1/06 (2006.01)
G01N 1/30 (2006.01)
G01N 21/64 (2006.01)
G01N 33/58 (2006.01)
- (87) **EP Publ.nr:** EP3006569
(86) **EP søkn.nr:** 14803792.2
(86) **EP innl.dag:** 2014.05.16
(87) **EP publ.dag:** 2016.04.13
(80) **EP meddelt :** 2019.07.10
(30) **Prioritet:** 2013.05.29, JP, 2013112978
(86) **Int.inndag :** 2014.05.16
(86) **Int.søknadsnr :** PCT/JP2014/063113
(73) **Innehaver:**
Satake Corporation, 7-2, Sotokanda 4-chomeChiyoda-
kuTokyo 101-0021, JP-Japan
- (72) **Oppfinner:**
HOSAKA, Yukio, c/o SATAKE CORPORATION7-2
Sotokanda 4-chomeChiyoda-kuTokyo 101-0021, JP-Japan
FUSHIDA, Shinya, c/o SATAKE CORPORATION7-2
Sotokanda 4-chomeChiyoda-kuTokyo 101-0021, JP-Japan
NAKATA, Akiko, c/o SATAKE CORPORATION7-2
Sotokanda 4-chomeChiyoda-kuTokyo 101-0021, JP-Japan
KOIKE, Kazuhiko, c/o Graduate School of Biosphere
Science ofNational University Corporation Hiroshima4-4
Kagamiyama 1-chomeHigashihiroshima-shiHiroshima 739-
8528, JP-Japan
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
MICROORGANISM TESTING METHOD

- (51) **Klasse :** C12Q 1/6876 (2018.01)
- (87) **EP Publ.nr:** EP3417074
(86) **EP søkn.nr:** 17713238.8
(86) **EP innl.dag:** 2017.03.22
(87) **EP publ.dag:** 2018.12.26
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2017.01.05, GB, 201700138
2016.03.23, WO, PCT/EP16/056465
(86) **Int.inndag :** 2017.03.22
(86) **Int.søknadsnr :** PCT/EP2017/056878
(73) **Innehaver:**
SenzaGen AB, Medicon Village Scheelevägen 2223 81
Lund, SE-Sverige
- (72) **Oppfinner:**
LINDSTEDT, Malin Marie, Fåglasång 75324791 Södra
Sandby, SE-Sverige
BORREBAECK, Carl A.K., Helgonavägen 2122363 Lund,
SE-Sverige
JOHANSSON, Henrik, Mäster Eriks Plan 7D21158 Malmö,
SE-Sverige
ALBREKT, Ann-Sofie, Infartsgatan 726020 Teckomatorp,
SE-Sverige
ZELLER, Kathrin Stephanie, Parternas gränd 7322647
Lund, SE-Sverige
CHAWADE, Aakash, Möllevångsvägen 6B Igh 100122240
Lund, SE-Sverige
LINDBERG, Tim Carl Sewe, Guldåkerstorget 4B Igh
140222480 Lund, SE-Sverige
FORRERYD, Andy Andreas Sebastian, Slussgatan
1421130 Malmö, SE-Sverige
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
ANALYTICAL METHODS AND ARRAYS FOR USE IN THE
SAME

(51) **Klasse :** C12Q 1/6886 (2018.01)
 (87) **EP Publ.nr.:** EP3342879
 (86) **EP søkn.nr.:** 17211034.8
 (86) **EP innl.dag:** 2017.12.29
 (87) **EP publ.dag:** 2018.07.04
 (80) **EP meddelt :** 2019.09.11
 (30) **Prioritet:** 2016.12.30, US, 201662440883 P
 (73) **Innehaver:**
 Oncology Venture ApS, Venlighedsvej 12970 Hørsholm,
 DK-Danmark
 (72) **Oppfinner:**
 Knudsen, Steen, c/o Medical Prognosis Institute Inc.9977 N
 90th Street Suite 175Scottsdale, AZ 85258, US-USA
 (74) **Fullmektig:**
 Orsnes Patent ApS, Forskerparken 10, 5230 ODENSE,
 Danmark
 (54) **Benevnelse:**
 METHODS FOR PREDICTING DRUG
 RESPONSIVENESS IN CANCER PATIENTS

(51) **Klasse :** C22B 7/00 (2006.01)
 C22B 3/00 (2006.01)
 (87) **EP Publ.nr.:** EP3049542
 (86) **EP søkn.nr.:** 14777071.3
 (86) **EP innl.dag:** 2014.09.26
 (87) **EP publ.dag:** 2016.08.03
 (80) **EP meddelt :** 2019.08.14
 (30) **Prioritet:** 2013.09.27, EP, 13382373
 (86) **Int.inndag :** 2014.09.26
 (86) **Int.søknadsnr :** PCT/EP2014/070630
 (73) **Innehaver:**
 Técnicas Reunidas, S.A., C/Arapiles 13. Planta 1128015
 Madrid, ES-Spania
 (72) **Oppfinner:**
 ALVAREZ CARREÑO, Carlos, Técnicas Reunidas
 S.A.División de Tecnologías PropiasPolígono Industrial de
 San Fernando de HenaresSierra Nevada 16E-28830 San
 Fernando de Henares - Madrid, ES-Spania
 PINEDO GONZÁLEZ, Maite, Técnicas Reunidas
 S.A.División de Tecnologías PropiasPolígono Industrial de
 San Fernando de HenaresSierra Nevada 16E-28830 San
 Fernando de Henares - Madrid, ES-Spania
 PECHARROMÁN MERCADO, Emilio, Técnicas Reunidas
 S.A.División de Tecnologías PropiasPolígono Industrial de
 San Fernando de HenaresSierra Nevada 16E-28830 San
 Fernando de Henares - Madrid, ES-Spania
 OCAÑA GARCÍA, Nuria, Técnicas Reunidas S.A.División
 de Tecnologías PropiasPolígono Industrial de San
 Fernando de HenaresSierra Nevada 16E-28830 San
 Fernando de Henares - Madrid, ES-Spania
 FRADES TAPIA, Maria, Técnicas Reunidas S.A.División de
 Tecnologías PropiasPolígono Industrial de San Fernando
 de HenaresSierra Nevada 16E-28830 San Fernando de
 Henares - Madrid, ES-Spania
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 PROCESS FOR THE SELECTIVE RECOVERY OF LEAD
 AND SILVER

(51) **Klasse :** C22C 38/22 (2006.01)
 C21D 9/08 (2006.01)
 C22C 38/00 (2006.01)
 C22C 38/02 (2006.01)
 C22C 38/04 (2006.01)
 C22C 38/06 (2006.01)
 C22C 38/24 (2006.01)
 C22C 38/26 (2006.01)
 C22C 38/28 (2006.01)
 C22C 38/32 (2006.01)
 C22C 38/44 (2006.01)
 C22C 38/46 (2006.01)
 C22C 38/48 (2006.01)
 C22C 38/50 (2006.01)
 C22C 38/54 (2006.01)
 (87) **EP Publ.nr.:** EP3208358
 (86) **EP søkn.nr.:** 15850786.3
 (86) **EP innl.dag:** 2015.10.02
 (87) **EP publ.dag:** 2017.08.23
 (80) **EP meddelt :** 2019.08.14
 (30) **Prioritet:** 2014.10.17, JP, 2014213094
 (86) **Int.inndag :** 2015.10.02
 (86) **Int.søknadsnr :** PCT/JP2015/005027
 (73) **Innehaver:**
 Nippon Steel Corporation, 6-1, Marunouchi 2-chome
 Chiyoda-kuTokyo 100-8071, JP-Japan
 (72) **Oppfinner:**
 KONDO, Keiichi, c/o Nippon Steel&Sumitomo Metal
 Corporation6-1 Marunouchi 2-chomeChiyoda-kuTokyo 100-
 8071, JP-Japan
 ARAI, Yuji, c/o Nippon Steel&Sumitomo Metal
 Corporation6-1 Marunouchi 2-chomeChiyoda-kuTokyo 100-
 8071, JP-Japan
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 LOW ALLOY STEEL PIPE FOR OIL WELLS

(51) **Klasse :** C22C 38/58 (2006.01)
 C22C 38/00 (2006.01)
 C22C 38/02 (2006.01)
 C22C 38/48 (2006.01)
 C22C 38/54 (2006.01)
 H01M 8/021 (2016.01)
 (87) **EP Publ.nr.:** EP3239342
 (86) **EP søkn.nr.:** 15873606.6
 (86) **EP innl.dag:** 2015.12.22
 (87) **EP publ.dag:** 2017.11.01
 (80) **EP meddelt :** 2019.06.19
 (30) **Prioritet:** 2014.12.26, KR, 20140191167
 (86) **Int.inndag :** 2015.12.22
 (86) **Int.søknadsnr :** PCT/KR2015/014087
 (73) **Innehaver:**
 POSCO, (Goedong-dong) 6261 Donghaean-ro Nam-
 guPohang-si, Gyeongsangbuk-do 37859, KR-Sør-Korea
 (72) **Oppfinner:**
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 siGyeongsangbuk-do 37669, KR-Sør-Korea
 KIM, Jong Hee, (Sangdae-dong, Doan New Town
 9blockTreefull City Apt.)912-1203, 26, Sangdaenam-
 roYuseong-guDaejeon 34200, KR-Sør-Korea
 JO, Ki Hoon, (Godeok-dong, Raemian Hillstate
 Godeok)112-2604, 50, Arisu-ro 50 gilGangdong-guSeoul,
 05229, KR-Sør-Korea
 SEO, Bo Sung, 104-50362 Yugang-gil 9beon-gilYeonil-
 eupNam-guPohang-siGyeongsangbuk-do 37656, KR-Sør-
 Korea
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 AUSTENITIC-BASED STAINLESS STEEL FOR FUEL
 CELL

- (51) **Klasse :** **C25B 1/04 (2006.01)**
C01B 32/50 (2017.01)
C10G 2/00 (2006.01)
C25B 1/10 (2006.01)
C25B 9/08 (2006.01)
C25B 9/10 (2006.01)
C25B 15/02 (2006.01)
C25B 15/08 (2006.01)
- (87) **EP Publ.nr:** EP2569270
(86) **EP søkn.nr:** 11780946.7
(86) **EP innl.dag:** 2011.02.04
(87) **EP publ.dag:** 2013.03.20
(80) **EP meddelt :** 2019.10.09
(30) **Prioritet:** 2010.05.11, US, 333553 P
2010.12.02, US, 958963
- (86) **Int.inndag :** 2011.02.04
(86) **Int.søknadsnr :** PCT/US2011/023708
(73) **Innehaver:**
The Government of the United States of America as represented by the Secretary of the Navy, Naval Research Laboratory 4555 Overlook Avenue, S.W. Code 1008.2 Washington, DC 20375, US-USA
- (72) **Oppfinner:**
HARDY, Dennis, R., 44038 Flagstone Way California, MD 20619, US-USA
WILLAUER, Heather, D., 8306 Holly Haven Lane Fairfax Station, VA 22039, US-USA
LEWIS, M., Kathleen, 493 Mid Valley Road Lake Ariel, PA 18436, US-USA
WILLIAMS, Frederick, 14925 West Ridge Road Accokeek, MD 20607, US-USA
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
EXTRACTION OF CARBON DIOXIDE AND HYDROGEN FROM SEAWATER AND HYDROCARBON PRODUCTION THEREFROM

- (51) **Klasse :** **C25B 9/02 (2006.01)**
C25B 9/20 (2006.01)
- (87) **EP Publ.nr:** EP2734658
(86) **EP søkn.nr:** 12753598.7
(86) **EP innl.dag:** 2012.07.20
(87) **EP publ.dag:** 2014.05.28
(80) **EP meddelt :** 2019.06.05
(30) **Prioritet:** 2011.07.20, NO, 20111046
2011.07.20, NO, 20111048
- (86) **Int.inndag :** 2012.07.20
(86) **Int.søknadsnr :** PCT/NO2012/050141
(73) **Innehaver:**
NEW NEL HYDROGEN AS, P.O. Box 243671 Notodden Norge
- (72) **Oppfinner:**
WALLEVIK, Oddmund, Enggravtunet 11N-3711 Skien Norge
FELL, Hans, Jörg, Hauanveien 31N-3213 Sandefjord Norge
CHLADEK, Petr, Grubbegata 3N-3950 Brevik Norge
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
ELECTROLYSER FRAME CONCEPT, METHOD AND USE

- (51) **Klasse :** **C25B 11/03 (2006.01)**
C25B 9/10 (2006.01)
C25B 9/20 (2006.01)
- (87) **EP Publ.nr:** EP3140434
(86) **EP søkn.nr:** 15728864.8
(86) **EP innl.dag:** 2015.06.15
(87) **EP publ.dag:** 2017.03.15
(80) **EP meddelt :** 2019.07.31
(30) **Prioritet:** 2014.06.16, EP, 14172465
(86) **Int.inndag :** 2015.06.15
(86) **Int.søknadsnr :** PCT/EP2015/063262
(73) **Innehaver:**
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße 180333 München, DE-Tyskland
- (72) **Oppfinner:**
HAHN, Alexander, Mühlbergstr. 891341 Röttenbach, DE-Tyskland
SPIES, Alexander, Paul-Zeidler-Str. 295478 Kemnath, DE-Tyskland
STRAUB, Jochen, Schleifmühlstr. 8b91054 Erlangen, DE-Tyskland
- (74) **Fullmektig:**
ONAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
GAS DIFFUSION LAYER, PEM ELECTROLYSIS CELL WITH SUCH A GAS DIFFUSION LAYER AND ELECTROLYSER

- (51) **Klasse :** **C25C 3/08 (2006.01)**
- (87) **EP Publ.nr:** EP3350358
(86) **EP søkn.nr:** 16766325.1
(86) **EP innl.dag:** 2016.09.16
(87) **EP publ.dag:** 2018.07.25
(80) **EP meddelt :** 2019.08.14
(30) **Prioritet:** 2015.09.18, DE, 102015011952
(86) **Int.inndag :** 2016.09.16
(86) **Int.søknadsnr :** PCT/EP2016/072048
(73) **Innehaver:**
COBEX GmbH, Gustav-Stresemann-Ring 12-1665189 Wiesbaden, DE-Tyskland
- (72) **Oppfinner:**
SCHMITT, Rainer, Werner-von-Siemens-Str. 1886405 Meitingen, DE-Tyskland
CHRIST, Martin, Werner-von-Siemens-Str. 1886405 Meitingen, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CATHODE BOTTOM FOR PRODUCING ALUMINUM

- (51) **Klasse :** **C25C 3/12 (2006.01)**
B01F 13/10 (2006.01)
C04B 26/26 (2006.01)
C04B 111/00 (2006.01)
- (87) **EP Publ.nr:** EP3240919
(86) **EP søkn.nr:** 15817471.4
(86) **EP innl.dag:** 2015.12.04
(87) **EP publ.dag:** 2017.11.08
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2014.12.30, FR, 1463422
(86) **Int.inndag :** 2015.12.04
(86) **Int.søknadsnr :** PCT/FR2015/053319
(73) **Innehaver:**
Fives Solios, 66 Route de Sartrouville Parc les Erables, Bât 478230 Le Pecq, FR-Frankrike
- (72) **Oppfinner:**
BELBACHIR, Salima, c/o Solios Carbone32 rue Fleury Neuvesel69702 Givors, FR-Frankrike
ANDRE, Jean-François, c/o Solios Carbone32 rue Fleury Neuvesel69702 Givors, FR-Frankrike
BOUCHE, Christophe, c/o Solios Carbone32 rue Fleury Neuvesel69702 Givors, FR-Frankrike
FELIX, Olivier, c/o Solios Carbone32 rue Fleury Neuvesel69702 Givors, FR-Frankrike
GONZALEZ, Christian, c/o Solios Carbone32 rue Fleury Neuvesel69702 Givors, FR-Frankrike
PINONCELY, André, c/o Solios Carbone32 rue Fleury Neuvesel69702 Givors, FR-Frankrike
SOMNARD, Bertrand, c/o Solios Carbone32 rue Fleury Neuvesel69702 Givors, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
PROCESS FOR PRODUCING A CARBON PASTE FOR THE MANUFACTURE OF HIGH-DENSITY ELECTRODES

- (51) **Klasse :** **C25C 3/20 (2006.01)**
- (87) **EP Publ.nr:** EP3196340
(86) **EP søkn.nr:** 14894868.0
(86) **EP innl.dag:** 2014.06.19
(87) **EP publ.dag:** 2017.07.26
(80) **EP meddelt :** 2019.07.24
(86) **Int.inndag :** 2014.06.19
(86) **Int.søknadsnr :** PCT/RU2014/000443
(73) **Innehaver:**
(Obshestvo S Ogranichennoy Otvetstvennost'Yu "Obedinnaya Kompaniya Rusal Inzhen-Erno-Tekhnologicheskij Tsentri), Ul. Pogranichnikov 37 str. 1G. Krasnoyarsk 660111, RU-Russland
- (72) **Oppfinner:**
SIMAKOV, Dmitriy Aleksandrovich, ul. Alekseeva 109kv. 76g. Krasnoyarsk 660077, RU-Russland
GUSEV, Aleksandr Olegovich, Akademgorodok 23kv. 101g. Krasnoyarsk 660036, RU-Russland
BAKIN, Kirill Borisovich, RUSAL ETCul. Pogranichnikov 37 str. 1G. Krasnoyarsk 660111, RU-Russland
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
METHOD FOR CONTROLLING FEEDING OF ALUMINA INTO ELECTROLYZER DURING ALUMINUM PRODUCTION

- (51) **Klasse :** **D05B 1/10 (2006.01)**
A41D 27/24 (2006.01)
D05B 93/00 (2006.01)
- (87) **EP Publ.nr:** EP3170932
(86) **EP søkn.nr:** 15822039.2
(86) **EP innl.dag:** 2015.07.15
(87) **EP publ.dag:** 2017.05.24
(80) **EP meddelt :** 2019.07.03
(30) **Prioritet:** 2014.07.15, JP, 2014145443
(86) **Int.inndag :** 2015.07.15
(86) **Int.søknadsnr :** PCT/JP2015/070316
(73) **Innehaver:**
Goldwin Inc., 210 Kiyosawa Oyabe-shiToyama 932-0112, JP-Japan
Goldwin Technical Center Inc., 230, KiyosawaOyabe-shi, Toyama 932-0193, JP-Japan
- (72) **Oppfinner:**
ITO, Ryota, c/o GOLDWIN TECHNICAL CENTER INC.230 KiyosawaOyabe-shiToyama 932-0193, JP-Japan
TAKENAMI, Keiko, c/o GOLDWIN TECHNICAL CENTER INC.230 KiyosawaOyabe-shiToyama 932-0193, JP-Japan
KEMMA, Kazuhiro, c/o GOLDWIN TECHNICAL CENTER INC.230 KiyosawaOyabe-shiToyama 932-0193, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
STITCH STRUCTURE

- (51) **Klasse :** **D06F 57/00 (2006.01)**
D06F 59/08 (2006.01)
- (87) **EP Publ.nr:** EP2821542
(86) **EP søkn.nr:** 14175642.9
(86) **EP innl.dag:** 2014.07.03
(87) **EP publ.dag:** 2015.01.07
(80) **EP meddelt :** 2019.08.28
(30) **Prioritet:** 2013.07.04, NL, 2011091
(73) **Innehaver:**
SeBo B.V., Bevrijdingsweg 165171 PS Kaatsheuvel, NL-Nederland
- (72) **Oppfinner:**
Blom, Martinus Renatus Leonard Johan, Wielstraat 95171 RJ Kaatsheuvel, NL-Nederland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
Clothes horse

- (51) **Klasse :** *D21D 1/30 (2006.01)*
D01B 9/00 (2006.01)
D21B 1/38 (2006.01)
D21D 1/20 (2006.01)
D21H 11/16 (2006.01)
D21H 11/18 (2006.01)
- (87) **EP Publ.nr:** EP2665859
(86) **EP søkn.nr:** 12736419.8
(86) **EP innl.dag:** 2012.01.19
(87) **EP publ.dag:** 2013.11.27
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2011.01.21, US, 201161435019 P
(86) **Int.inndag :** 2012.01.19
(86) **Int.søknadsnr :** PCT/CA2012/000060
(73) **Innehaver:**
FPIInnovations, 570 Boul. St-JeanPointe-Claire, QC H9R 3J9, CA-Canada
- (72) **Oppfinner:**
HUA, Xujun, 27 ChambertinKirklandQuébec H9H 5E3, CA-Canada
LALÉG, Makhlof, 69 Avenue AuroraPointe-ClaireQuébec H9R 3G3, CA-Canada
MILES, Keith, 4715 Cumberland Ave.MontréalQuébec H4B 2L5, CA-Canada
AMIRI, Reza, 27 ChambertinKirklandQuébec H9H 5E3, CA-Canada
ETTALEB, Lahoucine, 56 Little RockPointe-ClaireQuébec H9R 2G4, CA-Canada
DORRIS, Gilles, 206 ByronVimont LavalQuébec H7K 1R5, CA-Canada
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR THE PRODUCTION OF HIGH ASPECT RATIO CELLULOSE NANOFILAMENTS

- (51) **Klasse :** *D21H 17/25 (2006.01)*
D21H 17/01 (2006.01)
D21H 21/00 (2006.01)
- (87) **EP Publ.nr:** EP2861799
(86) **EP søkn.nr:** 13803701.5
(86) **EP innl.dag:** 2013.06.13
(87) **EP publ.dag:** 2015.04.22
(80) **EP meddelt :** 2019.06.05
(30) **Prioritet:** 2012.06.13, US, 201261659082 P
(86) **Int.inndag :** 2013.06.13
(86) **Int.søknadsnr :** PCT/US2013/045640
(73) **Innehaver:**
University of Maine System Board of Trustees, 15 Estabrooke DriveOrono, ME 04469, US-USA
- (72) **Oppfinner:**
BILODEAU, Michael, A., 58 Craig DriveBrewer, ME 04412, US-USA
PARADIS, Mark, A., 20 Hamel LaneOld Town, ME 04468, US-USA
- (74) **Fullmektig:**
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
ENERGY EFFICIENT PROCESS FOR PREPARING NANOCELLULOSE FIBERS

- (51) **Klasse :** *D21H 23/50 (2006.01)*
D21H 17/07 (2006.01)
D21H 17/09 (2006.01)
D21H 17/64 (2006.01)
D21H 17/66 (2006.01)
D21H 23/00 (2006.01)
D21H 23/22 (2006.01)
D21H 23/38 (2006.01)
D21H 23/56 (2006.01)
D21H 27/06 (2006.01)
- (87) **EP Publ.nr:** EP3239397
(86) **EP søkn.nr:** 17168108.3
(86) **EP innl.dag:** 2017.04.26
(87) **EP publ.dag:** 2017.11.01
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2016.04.28, DE, 102016205954
(73) **Innehaver:**
Plafco Fibertech Oy, Siikatie 6B01490 Vantaa, FI-Finland
- (72) **Oppfinner:**
Valkama, Jukka, Friedrichstraße 1470174 Stuttgart, DE-Tyskland
Tervahartiala, Tero, Friedrichstraße 1470174 Stuttgart, DE-Tyskland
Grundberg, Hans, Hörneborgsvägen 17891 86 Örnsköldsvik, SE-Sverige
Sojakka, Heikki, Hannabadsvägen 2A28532 Markaryd, SE-Sverige
Pilttonen, Petteri, Pentti Kaiteran katu 190014 Oulu, FI-Finland
Niskanen, Kaarlo, Lekängsvägen 2E85353 Sundsvall, SE-Sverige
Norgren, Magnus, Rännövägen 58864 91 Matfors, SE-Sverige
Westerlind, Bo, Fuxvägen 50857 52 Sundsvall, SE-Sverige
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND ASSEMBLY FOR PRODUCING A FLAT IMPREGNATED FIBRE PRODUCT

- (51) **Klasse :** *E01B 7/00 (2006.01)*
B25B 21/00 (2006.01)
E01B 29/28 (2006.01)
- (87) **EP Publ.nr:** EP1997955
(86) **EP søkn.nr:** 08156721.6
(86) **EP innl.dag:** 2008.05.22
(87) **EP publ.dag:** 2008.12.03
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2007.06.01, US, 756705
(73) **Innehaver:**
Junkers, John K., 14 Algonquin TrailSaddle River, NJ 07458, US-USA
- (72) **Oppfinner:**
Junkers, John K., 14 Algonquin TrailSaddle River, NJ 07458, US-USA
- (74) **Fullmektig:**
Zacco Sweden AB, Box 5581, 11485 STOCKHOLM, Sverige
- (54) **Benevnelse:**
A fluid operated torque tool for and a method of tightening a nut on a plate on railroad crossings

- (51) **Klasse :** *E01F 15/14 (2006.01)*
 (87) **EP Publ.nr:** EP3172381
 (86) **EP søkn.nr:** 14897947.9
 (86) **EP innl.dag:** 2014.07.21
 (87) **EP publ.dag:** 2017.05.31
 (80) **EP meddelt :** 2019.06.26
 (86) **Int.inndag :** 2014.07.21
 (86) **Int.søknadsnr :** PCT/US2014/047361
 (73) **Innehaver:**
 Safety By Design, Inc., 5931 The KnollLincoln, NE 68512,
 US-USA
 (72) **Oppfinner:**
 ROHDE, John, R., 2340 Poma LaneSteamboat Springs,
 CO 80487, US-USA
 REID, John, D., 5931 The KnollLincoln, NE 68512, US-
 USA
 MAK, King, K., 9 Cotswood LaneSan Antonio, TX 78257,
 US-USA
 SICKING, Dean, L., 101 Indian Trail RoadIndian Springs,
 AL 35124, US-USA
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
 SANDNES, Norge
 (54) **Benevnelse:**
 IMPROVED ENERGY ABSORBING GUARDRAIL
 SYSTEM

- (51) **Klasse :** *E01H 1/08 (2006.01)*
E01H 5/09 (2006.01)
 (87) **EP Publ.nr:** EP3284866
 (86) **EP søkn.nr:** 16001817.2
 (86) **EP innl.dag:** 2016.08.18
 (87) **EP publ.dag:** 2018.02.21
 (80) **EP meddelt :** 2019.06.12
 (73) **Innehaver:**
 Marcel Boschung AG, Aeropole 1081530 Payerne, CH-
 Sveits
 (72) **Oppfinner:**
 Kurt, Herzog, Lindeweg 13213 Kleinbödingen, CH-Sveits
 Kurt, Wuillemin, Ch. de la Fontaine 71752 Villars-sur-
 Glâne, CH-Sveits
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (54) **Benevnelse:**
 CLEARING DEVICE WITH A SWEEPING AND BLOWING
 ASSEMBLY

- (51) **Klasse :** *E02B 17/06 (2006.01)*
B63B 1/10 (2006.01)
B63B 1/12 (2006.01)
B63B 9/06 (2006.01)
B63B 35/44 (2006.01)
B63B 39/06 (2006.01)
E02B 17/00 (2006.01)
E02B 17/02 (2006.01)
 (87) **EP Publ.nr:** EP2678480
 (86) **EP søkn.nr:** 12708620.5
 (86) **EP innl.dag:** 2012.02.24
 (87) **EP publ.dag:** 2014.01.01
 (80) **EP meddelt :** 2019.07.03
 (30) **Prioritet:** 2011.02.24, US, 201113033699
 (86) **Int.inndag :** 2012.02.24
 (86) **Int.søknadsnr :** PCT/US2012/026650
 (73) **Innehaver:**
 Technip France, 6-8, Allée de l'Arche Faubourg de l'Arche,
 ZAC Danton92400 Courbevoie, FR-Frankrike
 (72) **Oppfinner:**
 LUO, Michael Y. H., c/o TechnipKaty Freeway - Suite
 150Houston, Texas, 77079, US-USA
 SABLOK, Anil K., c/o TechnipKaty Freeway - Suite
 150Houston, Texas, 77079, US-USA
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 OFFSHORE FLOATING PLATFORM

- (51) **Klasse :** *E02F 9/28 (2006.01)*
 (87) **EP Publ.nr:** EP2910692
 (86) **EP søkn.nr:** 14180148.0
 (86) **EP innl.dag:** 2008.05.06
 (87) **EP publ.dag:** 2015.08.26
 (80) **EP meddelt :** 2019.08.07
 (30) **Prioritet:** 2007.05.10, US, 928780 P
 2007.05.10, US, 928821 P
 2007.05.15, US, 930483 P
 (73) **Innehaver:**
 ESCO Group LLC, 2141 NW 25th AvenuePortland, OR
 97210, US-USA
 (72) **Oppfinner:**
 Ollinger VI., Charles G., 1924 SW 14th AvenuePortland,
 OR Oregon 97201, US-USA
 Snyder, Chris D., 7303 North Leonard StreetPortland, OR
 Oregon 97203, US-USA
 Kreitzberg, John S., 3590 NE HancockPortland, OR
 Oregon 97212, US-USA
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 Wear assembly for excavating equipment

- (51) **Klasse :** *E03B 9/04 (2006.01)*
E03B 9/14 (2006.01)
- (87) **EP Publ.nr.:** EP2781663
- (86) **EP søkn.nr.:** 14158881.4
- (86) **EP innl.dag:** 2014.03.11
- (87) **EP publ.dag:** 2014.09.24
- (80) **EP meddelt :** 2019.06.05
- (30) **Prioritet:** 2013.03.19, CH, 6252013
- (73) **Innehaver:**
vonRoll infratec (investment) ag, Bahnhofstrasse 236300 Zug, CH-Sveits
- (72) **Oppfinner:**
Buri, Daniel, Bahnhofstrasse 283312 Fraubrunnen, CH-Sveits
Schütz, Andreas, Aeussere Mattenstrasse 435036 Oberentfelden, CH-Sveits
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
Main hydrant valve with replaceable valve seat

- (51) **Klasse :** *E03D 11/08 (2006.01)*
E03D 11/13 (2006.01)
E03D 11/17 (2006.01)
- (87) **EP Publ.nr.:** EP3215682
- (86) **EP søkn.nr.:** 15808790.8
- (86) **EP innl.dag:** 2015.11.04
- (87) **EP publ.dag:** 2017.09.13
- (80) **EP meddelt :** 2019.07.17
- (30) **Prioritet:** 2014.11.04, IT, RM20140643
- (86) **Int.inndag :** 2015.11.04
- (86) **Int.søknadsnr :** PCT/IB2015/058528
- (73) **Innehaver:**
Ceramica Catalano S.p.A., Via Falerina Km 7,200Fabrica Di Roma (VT), IT-Italia
Gruppo Sanitari Italia - G.S.I S.p.A., S.P. 150 Km 3,125Gallese (VT), IT-Italia
- (72) **Oppfinner:**
ROSSI, Mario, Via del Tempio di Giunone 101033 Civita Castellana, IT-Italia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
LOW NOISE WC

- (51) **Klasse :** *E04B 1/00 (2006.01)*
- (87) **EP Publ.nr.:** EP2977517
- (86) **EP søkn.nr.:** 15178318.0
- (86) **EP innl.dag:** 2015.07.24
- (87) **EP publ.dag:** 2016.01.27
- (80) **EP meddelt :** 2019.07.10
- (30) **Prioritet:** 2014.07.25, DK, 201400416
- (73) **Innehaver:**
Krsgaard Invest ApS, Lundvej 388800 Viborg, DK-Danmark
- (72) **Oppfinner:**
Kærsgaard, Bent, Koldingvej 88F8800 Viborg, DK-Danmark
- (74) **Fullmektig:**
Tropa ApS, Aagade 97, 1.st floor, 8370 HADSTEN, Danmark
- (54) **Benevnelse:**
CONSTRUCTION ELEMENT

- (51) **Klasse :** *E04B 2/82 (2006.01)*
- (87) **EP Publ.nr.:** EP3260618
- (86) **EP søkn.nr.:** 16175775.2
- (86) **EP innl.dag:** 2016.06.22
- (87) **EP publ.dag:** 2017.12.27
- (80) **EP meddelt :** 2019.06.12
- (73) **Innehaver:**
Wheel.me AS, St. Olavs plass 30165 OsloNorge
- (72) **Oppfinner:**
TIMENES, Atle, Fürstenga 161367 SnarøyaNorge
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
MOVABLE WALL ELEMENT AND MOVABLE WALL SYSTEM

- (51) **Klasse :** *E04D 13/10 (2006.01)*
- (87) **EP Publ.nr.:** EP3290615
- (86) **EP søkn.nr.:** 17158677.9
- (86) **EP innl.dag:** 2017.03.01
- (87) **EP publ.dag:** 2018.03.07
- (80) **EP meddelt :** 2019.06.19
- (30) **Prioritet:** 2016.09.01, US, 201615254892
- (73) **Innehaver:**
PMC Industries Inc., 87 Spring LanePlainville, Connecticut 06062, US-USA
- (72) **Oppfinner:**
KOVACS, Tamas, PMC Industries, Inc.87 Spring LanePlainville, CT 06062, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
A RETENTION SYSTEM

- (51) **Klasse :** *E04F 13/04 (2006.01)*
E04B 1/66 (2006.01)
E04F 13/00 (2006.01)
E04F 13/08 (2006.01)
E04F 15/02 (2006.01)
E04F 15/18 (2006.01)
- (87) **EP Publ.nr.:** EP2584113
- (86) **EP søkn.nr.:** 12186923.4
- (86) **EP innl.dag:** 2012.10.02
- (87) **EP publ.dag:** 2013.04.24
- (80) **EP meddelt :** 2019.06.26
- (30) **Prioritet:** 2011.10.17, DE, 102011054523
- (73) **Innehaver:**
HYDROPHON Kunststofftechnik GmbH, In der Welsmicke 2457399 Kirchhundem, DE-Tyskland
- (72) **Oppfinner:**
Hille, Thomas, Zur Weinspitze 13a57399 Kirchhundem, DE-Tyskland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
Sealing set for wet cells and the like

(51) **Klasse :** E04F 19/00 (2006.01)
E04F 17/02 (2006.01)
E04B 1/61 (2006.01)
E04C 1/39 (2006.01)
E04C 2/00 (2006.01)
E04C 2/52 (2006.01)
E04F 17/04 (2006.01)
E04F 17/08 (2006.01)
E04H 12/28 (2006.01)
E04H 14/00 (2006.01)

(87) **EP Publ.nr.:** EP3299541
(86) **EP søkn.nr.:** 17192781.7
(86) **EP innl.dag:** 2017.09.22
(87) **EP publ.dag:** 2018.03.28
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2016.09.23, NO, 20161532
(73) **Innehaver:**
Peisselskabet AS, Henrik Ibsens gate 280255 OsloNorge

(72) **Oppfinner:**
Holt, Inge, P.T. Mallings vei 360286 OsloNorge

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

(54) **Benevnelse:**
CHIMNEY ELEMENT

(51) **Klasse :** E04H 5/02 (2006.01)
E04B 1/343 (2006.01)
E04B 1/348 (2006.01)
E04B 1/35 (2006.01)
E04B 1/41 (2006.01)
E04B 1/98 (2006.01)
E04C 3/34 (2006.01)
E04H 9/02 (2006.01)
F16F 15/04 (2006.01)

(87) **EP Publ.nr.:** EP3237707
(86) **EP søkn.nr.:** 15817390.6
(86) **EP innl.dag:** 2015.12.23
(87) **EP publ.dag:** 2017.11.01
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2014.12.24, EP, 14200301
(86) **Int.inndag :** 2015.12.23
(86) **Int.søknadsnr :** PCT/EP2015/081223
(73) **Innehaver:**
RV Lizenz AG, Alte Steinhäuserstrasse 16330 Cham, CH-Sveits

(72) **Oppfinner:**
RÜDLINGER, Mikael, RV Lizenz AG Alte Steinhäuserstrasse 16330 Cham, CH-Sveits

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

(54) **Benevnelse:**
MODULAR INSTALLATION AND ASSEMBLY SET FOR A MODULAR INSTALLATION

(51) **Klasse :** E05B 17/20 (2006.01)
E05B 83/02 (2014.01)
E05B 9/08 (2006.01)
E05C 7/04 (2006.01)

(87) **EP Publ.nr.:** EP3034720
(86) **EP søkn.nr.:** 14199241.2
(86) **EP innl.dag:** 2014.12.19
(87) **EP publ.dag:** 2016.06.22
(80) **EP meddelt :** 2019.06.26
(73) **Innehaver:**
Servial CC ApS, Ramløsevej 593200 Helsinge, DK-Danmark

(72) **Oppfinner:**
Larsen, Anders, Ramløsevej 593200 Helsinge, DK-Danmark

(74) **Fullmektig:**
Holme Patent A/S, Valbygårdsvej 33, 2500 VALBY, Danmark

(54) **Benevnelse:**
A lock device for a double door and uses thereof

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

(87) **EP Publ.nr.:** EP3282084
(86) **EP søkn.nr.:** 16306042.9
(86) **EP innl.dag:** 2016.08.09
(87) **EP publ.dag:** 2018.02.14
(80) **EP meddelt :** 2019.07.10
(73) **Innehaver:**
VAREL EUROPE (Société par Actions Simplifiée), Zone Europa 2 rue Johannes Kepler64000 Pau, FR-Frankrike

(72) **Oppfinner:**
CUILLIER DE MAINDREVILLE, Bruno, 10B rue Michel Hounau64000 PAU, FR-Frankrike
DE REYNAL, Michel Jr., 34 route du Cagnes64370 ARTHEZ DE BEARN, FR-Frankrike
GALLEGO, Gilles, 17 rue du bois du Commandeur65420 IBOS, FR-Frankrike
THER, Olivier, 18 rue de Wattignies75012 PARIS, FR-Frankrike

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

(54) **Benevnelse:**
FIXED CUTTER DRILL BIT HAVING ROLLING CUTTERS

(51) **Klasse :** E21B 17/10 (2006.01)

(87) **EP Publ.nr.:** EP3119979
(86) **EP søkn.nr.:** 15708030.0
(86) **EP innl.dag:** 2015.02.13
(87) **EP publ.dag:** 2017.01.25
(80) **EP meddelt :** 2019.07.24
(30) **Prioritet:** 2014.03.20, GB, 201405011
(86) **Int.inndag :** 2015.02.13
(86) **Int.søknadsnr :** PCT/GB2015/050416
(73) **Innehaver:**
Downhole Products Limited, Badentoy Road Badentoy Park PortlethenAberdeen, Aberdeenshire AB12 4YA, GB-Storbritannia

(72) **Oppfinner:**
KIRK, Andrew, Braiklay Farm HouseMethlickAberdeenshire AB41 7HB, GB-Storbritannia
KIRK, Nathan James, Braiklay Farm HouseMethlickAberdeenshire AB41 7HB, GB-Storbritannia

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

(54) **Benevnelse:**
CENTRALISER

(51) **Klasse :** *E21B 19/12 (2006.01)*
 (87) **EP Publ.nr:** EP3292264
 (86) **EP søkn.nr:** 16720541.8
 (86) **EP innl.dag:** 2016.04.29
 (87) **EP publ.dag:** 2018.03.14
 (80) **EP meddelt :** 2019.06.12
 (30) **Prioritet:** 2015.04.30, GB, 201507389
 (86) **Int.inndag :** 2016.04.29
 (86) **Int.søknadsnr :** PCT/GB2016/051255
 (73) **Innehaver:**
 Britannia Engineering (Isle of Man) Limited, PO Box 95 2a
 Lord Street Douglas Isle of Man IM99 1HP, GB-Storbritannia
 (72) **Oppfinner:**
 CURRY, Peter, Britannia Engineering Cons Ltd P.O. Box
 99 Ashted Surrey KT21 1WD, GB-Storbritannia
 (74) **Fullmektig:**
 Murgitroyd & Company, 165-169 Scotland Street, G58PL
 GLASGOW, Storbritannia
 (54) **Benevnelse:**
 ALTERNATIVE LOCKING ARRANGEMENTS FOR
 TUBULAR CONNECTIONS

(51) **Klasse :** *E21B 19/14 (2006.01)*
 (87) **EP Publ.nr:** EP3327245
 (86) **EP søkn.nr:** 17200726.2
 (86) **EP innl.dag:** 2017.11.09
 (87) **EP publ.dag:** 2018.05.30
 (80) **EP meddelt :** 2019.06.05
 (30) **Prioritet:** 2016.11.28, US, 201615361753
 (73) **Innehaver:**
 BAUER Deep Drilling GmbH, BAUER-Straße 186529
 Schrobenhausen, DE-Tyskland
 (72) **Oppfinner:**
 HUBER, Thomas, Herzog-Ludwig-Str. 286551 Aichach,
 DE-Tyskland
 BAUR, Martin, Weiherstr. 4286676 Ehekirchen, DE-
 Tyskland
 HACKL, Stefan, In der Au 186551 Aichach, DE-Tyskland
 OSTERMEIER, Manuel, Angerstr. 885123 Pobenhausen,
 DE-Tyskland
 (74) **Fullmektig:**
 CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
 (54) **Benevnelse:**
 DRILL ROD MAGAZINE

(51) **Klasse :** *E21B 19/16 (2006.01)*
E21B 19/07 (2006.01)
E21B 41/00 (2006.01)
E21B 44/00 (2006.01)
 (87) **EP Publ.nr:** EP2542752
 (86) **EP søkn.nr:** 11751143.6
 (86) **EP innl.dag:** 2011.02.28
 (87) **EP publ.dag:** 2013.01.09
 (80) **EP meddelt :** 2019.06.12
 (30) **Prioritet:** 2010.03.01, US, 309202 P
 2011.02.28, US, 201113036610
 (86) **Int.inndag :** 2011.02.28
 (86) **Int.søknadsnr :** PCT/US2011/026476
 (73) **Innehaver:**
 Frank's International, LLC, 10260 Westheimer Road, Suite
 700 Houston, TX 77042, US-USA
 (72) **Oppfinner:**
 BOULIGNY, Vernon, 523 Iberia St. New Iberia, LA 70560,
 US-USA
 COMEAUX, Reese, 107 Magnolia Farms Rd. Carencro, LA
 70520, US-USA
 THERIOT, Phillip M., 315 Clinton St. Lafayette, LA 70501,
 US-USA
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (54) **Benevnelse:**
 ELEVATOR GRIP ASSURANCE

(51) **Klasse :** *E21B 21/08 (2006.01)*
E21B 44/00 (2006.01)
G01N 15/04 (2006.01)
 (87) **EP Publ.nr:** EP2932032
 (86) **EP søkn.nr:** 13862618.9
 (86) **EP innl.dag:** 2013.12.11
 (87) **EP publ.dag:** 2015.10.21
 (80) **EP meddelt :** 2019.08.14
 (30) **Prioritet:** 2012.12.13, US, 201213713447
 (86) **Int.inndag :** 2013.12.11
 (86) **Int.søknadsnr :** PCT/US2013/074274
 (73) **Innehaver:**
 Halliburton Energy Services, Inc., 10200 Bellaire
 Boulevard Houston, TX 77072, US-USA
 (72) **Oppfinner:**
 JAMISON, Dale E., 3000 N. Sam Houston Pkwy.
 E Houston, Texas 77032, US-USA
 (74) **Fullmektig:**
 Hoffmann Eitle Patent- und Rechtsanwälte PartmbB,
 Arabellastrasse 30, 81925 MÜNCHEN, Tyskland
 (54) **Benevnelse:**
 SYSTEMS AND METHODS FOR REAL-TIME SAG
 DETECTION

- (51) **Klasse :** *E21B 21/10 (2006.01)*
E21B 21/08 (2006.01)
E21B 34/06 (2006.01)
E21B 34/10 (2006.01)
- (87) **EP Publ.nr:** EP2469013
(86) **EP søkn.nr:** 12157960.1
(86) **EP innl.dag:** 2009.02.16
(87) **EP publ.dag:** 2012.06.27
(80) **EP meddelt :** 2019.07.24
(30) **Prioritet:** 2008.02.15, GB, 0802856
(73) **Innehaver:**
Pilot Drilling Control Limited, Novotech House Harbour
Road Industrial Estate LowestoftSuffolk NR32 3LZ, GB-
Storbritannia
- (72) **Oppfinner:**
Swietlik, George, SandingsBroad View RoadLowestoft,
Suffolk NR32 3PL, GB-Storbritannia
Large, Robert, 12 Yarrow DriveCarlton ColvilleLowestoft,
Suffolk NR33 8NG, GB-Storbritannia
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
Flow stop valve

- (51) **Klasse :** *E21B 29/06 (2006.01)*
E21B 7/06 (2006.01)
E21B 10/26 (2006.01)
E21B 10/43 (2006.01)
- (87) **EP Publ.nr:** EP3143234
(86) **EP søkn.nr:** 14899017.9
(86) **EP innl.dag:** 2014.07.28
(87) **EP publ.dag:** 2017.03.22
(80) **EP meddelt :** 2019.08.14
(86) **Int.inndag :** 2014.07.28
(86) **Int.søknadsnr :** PCT/US2014/048482
(73) **Innehaver:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway E.Houston, TX 77032-3219, US-USA
- (72) **Oppfinner:**
VEMURI, Srinivasa Prasanna, 925 Warren
CrossingCoppell, Texas 75019, US-USA
- (74) **Fullmektig:**
Hoffmann Eitle Patent- und Rechtsanwälte PartmbB,
Arabellastrasse 30, 81925 MÜNCHEN, Tyskland
- (54) **Benevnelse:**
MILL BLADE TORQUE SUPPORT

- (51) **Klasse :** *E21B 33/06 (2006.01)*
- (87) **EP Publ.nr:** EP2198117
(86) **EP søkn.nr:** 08832133.6
(86) **EP innl.dag:** 2008.09.19
(87) **EP publ.dag:** 2010.06.23
(80) **EP meddelt :** 2019.08.14
(30) **Prioritet:** 2007.09.21, US, 974339 P
(86) **Int.inndag :** 2008.09.19
(86) **Int.søknadsnr :** PCT/US2008/076974
(73) **Innehaver:**
Transocean Sedco Forex Ventures Ltd., 4 Greenway
PlazaHouston, TX 77046, US-USA
- (72) **Oppfinner:**
MCGRATH, Scott, Phillip, 1214 Cambrian Park CourtSugar
LandTX 77479, US-USA
WILLIAMS, Brian, Kelley, 7526 Oakleigh DriveCypressTX
77433, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
SYSTEM AND METHOD FOR PROVIDING ADDITIONAL
BLOWOUT PREVENTER CONTROL REDUNDANCY

- (51) **Klasse :** *E21B 33/06 (2006.01)*
F16J 15/02 (2006.01)
- (87) **EP Publ.nr:** EP2670938
(86) **EP søkn.nr:** 12700544.5
(86) **EP innl.dag:** 2012.01.06
(87) **EP publ.dag:** 2013.12.11
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2011.01.31, US, 201113018217
(86) **Int.inndag :** 2012.01.06
(86) **Int.søknadsnr :** PCT/US2012/020405
(73) **Innehaver:**
National Oilwell Varco, L.P., 7909 Parkwood Circle
DriveHouston, Texas 77036, US-USA
- (72) **Oppfinner:**
MELANCON, Jeffrey, Thomas, 14333 West Ravine
RunWillis, TX 77318, US-USA
DOUTY, James, Allen, 258 Bristol Bend CircleThe
Woodlands, TX 77382, US-USA
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (54) **Benevnelse:**
BLOWOUT PREVENTER SEAL AND METHOD OF USING
SAME

- (51) **Klasse :** *E21B 33/124 (2006.01)*
E21B 49/08 (2006.01)
- (87) **EP Publ.nr:** EP2122120
(86) **EP søkn.nr:** 08729684.4
(86) **EP innl.dag:** 2008.02.12
(87) **EP publ.dag:** 2009.11.25
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2007.02.12, US, 889501 P
(86) **Int.inndag :** 2008.02.12
(86) **Int.søknadsnr :** PCT/US2008/053760
(73) **Innehaver:**
Weatherford Technology Holdings, LLC, 2000, St. James
PlaceHouston, TX 77056, US-USA
- (72) **Oppfinner:**
CLAPP, Timothy, Dale, 105 Imperial Palm LaneLafayette,
LO 70508, US-USA
MURPHY, Robert, 8126 Hills ParkwayMontgomery, TX
77316, US-USA
WILSON, Paul, James, 3911 Pinesbury Dr.Houston, TX
77041, US-USA
ROGERS, Mark, 21219 Wild jasmine LnKaty 77450 Texas,
US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
APPARATUS AND METHODS OF FLOW TESTING
FORMATION ZONES

- (51) **Klasse :** *E21B 33/128 (2006.01)*
E21B 7/00 (2006.01)
E21B 21/08 (2006.01)
E21B 21/10 (2006.01)
E21B 33/129 (2006.01)
E21B 33/134 (2006.01)
- (87) **EP Publ.nr:** EP3221558
(86) **EP søkn.nr:** 15797827.1
(86) **EP innl.dag:** 2015.11.17
(87) **EP publ.dag:** 2017.09.27
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2014.11.17, US, 201462080847 P
(86) **Int.inndag :** 2015.11.17
(86) **Int.søknadsnr :** PCT/US2015/061071
(73) **Innehaver:**
Weatherford Technology Holdings, LLC, 2000, St. James PlaceHouston, TX 77056, US-USA
- (72) **Oppfinner:**
DILLARD, Walter, S., 11909 Spencer RoadFM 529Houston, TX 77041, US-USA
NORTHAM, Paul, R., 11909 Spencer RoadFM 529Houston, TX 77041, US-USA
VIERAITIS, David, J., 11909 Spencer RoadFM 529Houston, TX 77041, US-USA
GEORGE, Gerald, G., 11909 Spencer RoadFM 529Houston, TX 77041, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
CONTROLLED PRESSURE DRILLING SYSTEM WITH FLOW MEASUREMENT AND WELL CONTROL

- (51) **Klasse :** *E21B 33/134 (2006.01)*
C09K 8/42 (2006.01)
E21B 33/12 (2006.01)
E21B 33/138 (2006.01)
E21B 34/06 (2006.01)
E21B 34/10 (2006.01)
E21B 43/14 (2006.01)
E21D 5/01 (2006.01)
- (87) **EP Publ.nr:** EP3097255
(86) **EP søkn.nr:** 14889505.5
(86) **EP innl.dag:** 2014.04.16
(87) **EP publ.dag:** 2016.11.30
(80) **EP meddelt :** 2019.08.21
(86) **Int.inndag :** 2014.04.16
(86) **Int.søknadsnr :** PCT/US2014/034322
(73) **Innehaver:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E.Houston, TX 77032-3219, US-USA
- (72) **Oppfinner:**
FRIPP, Michael L., 2601 Beltline RoadCarrollton, TX 75006, US-USA
MURPHREE, Zachary R., 2601 Beltline RoadCarrollton, TX 75006, US-USA
WALTON, Zachary W., 2601 Beltline RoadCarrollton, TX 75006, US-USA
- (74) **Fullmektig:**
Hoffmann Eitle Patent- und Rechtsanwälte PartmbB, Arabellastrasse 30, 81925 MÜNCHEN, Tyskland
- (54) **Benevnelse:**
TIME-DELAY COATING FOR DISSOLVABLE WELLBORE ISOLATION DEVICES

- (51) **Klasse :** *E21B 33/134 (2006.01)*
E21B 23/00 (2006.01)
E21B 33/12 (2006.01)
E21B 33/138 (2006.01)
E21B 36/00 (2006.01)
- (87) **EP Publ.nr:** EP3176360
(86) **EP søkn.nr:** 17151632.1
(86) **EP innl.dag:** 2011.05.27
(87) **EP publ.dag:** 2017.06.07
(80) **EP meddelt :** 2019.07.31
(30) **Prioritet:** 2010.06.04, GB, 201009378
(73) **Innehaver:**
BiSN Tec Limited, 713 Cavendish Avenue BirchwoodWarrington, Cheshire WA3 6DE, GB-Storbritannia
- (72) **Oppfinner:**
CARRAGHER, Paul, c/o BiSN Tec Ltd12-15 Beeston CourtRuncornCheshire WA7 1SS, GB-Storbritannia
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND APPARATUS FOR USE IN WELL ABANDONMENT

- (51) **Klasse :** *E21B 34/10 (2006.01)*
E21B 33/06 (2006.01)
- (87) **EP Publ.nr:** EP2880256
(86) **EP søkn.nr:** 12882199.8
(86) **EP innl.dag:** 2012.07.30
(87) **EP publ.dag:** 2015.06.10
(80) **EP meddelt :** 2019.07.24
(86) **Int.inndag :** 2012.07.30
(86) **Int.søknadsnr :** PCT/US2012/048821
(73) **Innehaver:**
Halliburton Energy Services Inc., 3000 N. Sam Houston Parkway E.Houston, Texas 77032, US-USA
- (72) **Oppfinner:**
VICK, James, D., Jr., 3305 RankinDallas, TX 75205, US-USA
- (74) **Fullmektig:**
A.A. Thornton & Co., 10 Old Bailey, EC4M7NG LONDON, Storbritannia
- (54) **Benevnelse:**
STACKED PISTON SAFETY VALVES AND RELATED METHODS

- (51) **Klasse :** *E21B 34/14 (2006.01)*
E21B 34/00 (2006.01)
E21B 47/09 (2012.01)
- (87) **EP Publ.nr:** EP2182167
(86) **EP søkn.nr:** 09166417.7
(86) **EP innl.dag:** 2009.07.25
(87) **EP publ.dag:** 2010.05.05
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2008.10.30, US, 261661
(73) **Innehaver:**
Precision Energy Services, Inc., 500 Winscott RoadFort Worth, TX 76126, US-USA
- (72) **Oppfinner:**
Montgomery, Graeme, 481 Winscott RoadBenbrook, TX 76126, US-USA
Reyes, Ricardo, 501 Winscott RoadBenbrook, TX 76126, US-USA
Schoch, Peter, 481 Winscott RoadBenbrook, TX 76126, US-USA
- (74) **Fullmektig:**
Precision Energy Services, Inc., 500 Winscott Road, TX76126 FORT WORTH, USA
- (54) **Benevnelse:**
Memory Logging System for Determining the Condition of a Sliding Sleeve

(51) **Klasse :** *E21B 34/14 (2006.01)*
 (87) **EP Publ.nr:** EP3333357
 (86) **EP søkn.nr:** 17208054.1
 (86) **EP innl.dag:** 2014.11.07
 (87) **EP publ.dag:** 2018.06.13
 (80) **EP meddelt :** 2019.06.19
 (30) **Prioritet:** 2013.11.18, US, 201314083046
 (73) **Innehaver:**
 Weatherford Technology Holdings, LLC, 2000, St. James
 PlaceHouston, TX 77056, US-USA
 (72) **Oppfinner:**
 TURLEY, Rocky A., 16222 Hickory Point RoadHouston, TX
 Texas 77095, US-USA
 CAMPBELL, Robin L., 15206 McConn StreetWebster, TX
 Texas 77598, US-USA
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 TELEMETRY OPERATED BALL RELEASE SYSTEM

(51) **Klasse :** *E21B 41/00 (2006.01)*
E21B 44/00 (2006.01)
E21B 45/00 (2006.01)
E21B 47/00 (2012.01)
 (87) **EP Publ.nr:** EP2872738
 (86) **EP søkn.nr:** 12740256.8
 (86) **EP innl.dag:** 2012.07.12
 (87) **EP publ.dag:** 2015.05.20
 (80) **EP meddelt :** 2019.08.21
 (86) **Int.inndag :** 2012.07.12
 (86) **Int.søknadsnr :** PCT/US2012/046361
 (73) **Innehaver:**
 Halliburton Energy Services, Inc., 10200 Bellaire
 BoulevardHouston, TX 77072, US-USA
 (72) **Oppfinner:**
 DYKSTRA, Jason, D., 3405 Hillpark InCarrollton, TX
 75007, US-USA
 (74) **Fullmektig:**
 Hoffmann Eitle Patent- und Rechtsanwälte PartmbB,
 Arabellastrasse 30, 81925 MÜNCHEN, Tyskland
 (54) **Benevnelse:**
 SYSTEMS AND METHODS OF DRILLING CONTROL

(51) **Klasse :** *E21B 43/08 (2006.01)*
E21B 33/12 (2006.01)
E21B 43/10 (2006.01)
E21B 43/12 (2006.01)
E21B 43/16 (2006.01)
E21B 43/25 (2006.01)
E21B 43/26 (2006.01)
E21B 43/38 (2006.01)
 (87) **EP Publ.nr:** EP3146147
 (86) **EP søkn.nr:** 15795690.5
 (86) **EP innl.dag:** 2015.05.22
 (87) **EP publ.dag:** 2017.03.29
 (80) **EP meddelt :** 2019.07.24
 (30) **Prioritet:** 2014.05.22, AU, 2014901918
 (86) **Int.inndag :** 2015.05.22
 (86) **Int.søknadsnr :** PCT/AU2015/050271
 (73) **Innehaver:**
 Annsca Energy Pty Ltd, Level 26 1/7 Bligh StreetSydney
 NSW 2000, AU-Australia
 (72) **Oppfinner:**
 BERTANI, Romolo Lorenzo, Level 26, 1/7 Bligh
 StreetSydneyNSW 2000, AU-Australia
 (74) **Fullmektig:**
 PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
 (54) **Benevnelse:**
 SHALE GAS EXTRACTION

(51) **Klasse :** *E21B 44/00 (2006.01)*
E21B 7/24 (2006.01)
E21B 12/02 (2006.01)
E21B 21/08 (2006.01)
E21B 28/00 (2006.01)
E21B 43/00 (2006.01)
E21B 44/02 (2006.01)
E21B 47/12 (2012.01)
 (87) **EP Publ.nr:** EP2834458
 (86) **EP søkn.nr:** 13717915.6
 (86) **EP innl.dag:** 2013.04.03
 (87) **EP publ.dag:** 2015.02.11
 (80) **EP meddelt :** 2019.06.19
 (30) **Prioritet:** 2012.04.03, US, 201261619500 P
 (86) **Int.inndag :** 2013.04.03
 (86) **Int.søknadsnr :** PCT/US2013/035077
 (73) **Innehaver:**
 National Oilwell Varco, L.P., 7909 Parkwood Circle
 DriveHouston, Texas 77036, US-USA
 (72) **Oppfinner:**
 MEBANE III, Robert, Eugene, 15922 BraesgateAustin,
 Texas 78717, US-USA
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 DRILLING INFORMATION SYSTEM

(51) **Klasse :** *E21B 44/02 (2006.01)*
E21B 7/06 (2006.01)
E21B 21/01 (2006.01)
E21B 21/08 (2006.01)
E21B 37/00 (2006.01)
E21B 44/00 (2006.01)
E21B 44/06 (2006.01)
E21B 47/00 (2012.01)
E21B 49/00 (2006.01)
 (87) **EP Publ.nr:** EP2559846
 (86) **EP søkn.nr:** 12187631.2
 (86) **EP innl.dag:** 2011.04.11
 (87) **EP publ.dag:** 2013.02.20
 (80) **EP meddelt :** 2019.06.12
 (30) **Prioritet:** 2010.04.12, US, 323251 P
 (73) **Innehaver:**
 Shell Internationale Research Maatschappij B.V., Carel van
 Bylandtlaan 302596 HR The Hague, NL-Nederland
 (72) **Oppfinner:**
 Edbury, David Alston, BG group100 Thames Valley
 ParkReading, Berkshire RG6 1PT, GB-Storbritannia
 Guerrero, Jose Victor, 17902 St. Emillion Ct.Spring, Texas
 77379, US-USA
 MacDonald, Duncan Charles, 1710 Westshore
 DriveHouston, TX 77094, US-USA
 Norman, Jason B., 5350 Yale DriveKaty, TN 77494, US-
 USA
 Rogers, James Byron, 5350 Yale DriveKaty, TX 77493,
 US-USA
 Sitton, Donald Ray, 14314 Windy Crossing LaneHumble,
 TX 77396, US-USA
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 Methods and systems for drilling

- (51) **Klasse :** *E21B 44/02 (2006.01)*
E21B 7/06 (2006.01)
E21B 21/01 (2006.01)
E21B 21/08 (2006.01)
E21B 37/00 (2006.01)
E21B 44/00 (2006.01)
E21B 44/06 (2006.01)
E21B 47/00 (2012.01)
E21B 49/00 (2006.01)
- (87) **EP Publ.nr:** EP2562349
(86) **EP søkn.nr:** 12187636.1
(86) **EP innl.dag:** 2011.04.11
(87) **EP publ.dag:** 2013.02.27
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2010.04.12, US, 323251 P
(73) **Innehaver:**
Shell Internationale Research Maatschappij B.V., Carel van Bylandtlaan 302596 HR The Hague, NL-Nederland
- (72) **Oppfinner:**
Edbury, David Alston, BG group100 Thames Valley ParkReading, Berkshire RG6 1PT, GB-Storbritannia
Guerrero, José Victor, 17902 St. Emillion Ct.Spring, TX 77379, US-USA
MacDonald, Duncan Charles, 1710 Westshore DriveHouston, TX 77094, US-USA
Norman, Jason B., 5350 Yale DriveKaty, TN 77494, US-USA
Rogers, James Byron, 5350 Yale DriveKaty, TX 77493, US-USA
Sitton, Donald Ray, 14314 Windy Crossing LaneHumble, TX 77396, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
Methods and systems for drilling

- (51) **Klasse :** *E21B 47/01 (2012.01)*
E21B 47/12 (2012.01)
E21B 47/26 (2012.01)
- (87) **EP Publ.nr:** EP2904203
(86) **EP søkn.nr:** 13852530.8
(86) **EP innl.dag:** 2013.10.10
(87) **EP publ.dag:** 2015.08.12
(80) **EP meddelt :** 2019.09.04
(30) **Prioritet:** 2012.11.12, US, 201213674661
(86) **Int.inndag :** 2013.10.10
(86) **Int.søknadsnr :** PCT/US2013/064362
(73) **Innehaver:**
Halliburton Energy Services, Inc., 10200 Bellaire BoulevardHouston, TX 77072, US-USA
- (72) **Oppfinner:**
MOAKE, Gordon L, 7714 Rolling Fork LaneHouston, Texas 77040, US-USA
- (74) **Fullmektig:**
Hoffmann Eitle Patent- und Rechtsanwälte PartmbB, Arabellastrasse 30, 81925 MÜNCHEN, Tyskland
- (54) **Benevnelse:**
INTERCHANGEABLE MEASUREMENT HOUSINGS

- (51) **Klasse :** *E21B 47/06 (2012.01)*
E21B 47/12 (2012.01)
- (87) **EP Publ.nr:** EP3140510
(86) **EP søkn.nr:** 15721811.6
(86) **EP innl.dag:** 2015.05.08
(87) **EP publ.dag:** 2017.03.15
(80) **EP meddelt :** 2019.07.31
(30) **Prioritet:** 2014.05.08, GB, 201408131
(86) **Int.inndag :** 2015.05.08
(86) **Int.søknadsnr :** PCT/GB2015/051359
(73) **Innehaver:**
OptaSense Holdings Limited, Cody Technology Park Ively Road FarnboroughHampshire GU14 0LX, GB-Storbritannia
- (72) **Oppfinner:**
CRICKMORE, Roger, c/o OptaSense Holdings LimitedCody Technology ParkIvely RoadFarnboroughHampshire GU14 0LX, GB-Storbritannia
RIDGE, Andrew, c/o OptaSense Holdings LimitedCody Technology ParkIvely RoadFarnboroughHampshire GU14 0LX, GB-Storbritannia
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
FLUID INFLOW

- (51) **Klasse :** *E21B 47/12 (2012.01)*
E21B 47/04 (2012.01)
- (87) **EP Publ.nr:** EP3158166
(86) **EP søkn.nr:** 15811733.3
(86) **EP innl.dag:** 2015.05.08
(87) **EP publ.dag:** 2017.04.26
(80) **EP meddelt :** 2019.07.10
(30) **Prioritet:** 2014.06.23, US, 201462015817 P
(86) **Int.inndag :** 2015.05.08
(86) **Int.søknadsnr :** PCT/CA2015/050422
(73) **Innehaver:**
Evolution Engineering Inc., No. 2, 1460 28 Street NECalgary, Alberta T2A 7W6, CA-Canada
- (72) **Oppfinner:**
DERKACZ, Patrick R., 3020 25a St. SWCalgary, Alberta T3E 1Z7, CA-Canada
LOGAN, Aaron W., 48 Slocan Road SWCalgary, Alberta T2W 0S8, CA-Canada
LOGAN, Justin C., 2010 28th Street SWCalgary, Alberta T3E 2H4, CA-Canada
LIU, Jili, 9 Chaparral Cove SECalgary, Alberta T2X 3L4, CA-Canada
SWITZER, David A., 28 Aspen Stone Court SWCalgary, Alberta T3H 0L6, CA-Canada
HARRIS, Robert, 119 Signature Crt. SWCalgary, Alberta T3H 2V8, CA-Canada
BUTERNOWSKY, Barry Daniel, 18 Chapalina Terrace SECalgary, Alberta T2X 3X1, CA-Canada
WEST, Kurtis, 316 - 1808 36 Avenue SWCalgary, Alberta T2T 6J2, CA-Canada
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
OPTIMIZING DOWNHOLE DATA COMMUNICATION WITH AT BIT SENSORS AND NODES

(51) **Klasse :** *F01C 21/08 (2006.01)*
F01C 21/10 (2006.01)
F04C 2/344 (2006.01)

(87) **EP Publ.nr:** EP2441915
 (86) **EP søkn.nr:** 11008326.8
 (86) **EP innl.dag:** 2011.10.14
 (87) **EP publ.dag:** 2012.04.18
 (80) **EP meddelt :** 2019.06.12
 (30) **Prioritet:** 2010.10.15, NO, 20101436
 (73) **Innehaver:**
 Dovrekraft AS, Postboks 2701702 SarpsborgNorge

(72) **Oppfinner:**
 NYLÆNDE Harald, Postboks 2701702 SarpsborgNorge

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

(54) **Benevnelse:**
 Vane pump

(51) **Klasse :** *F02D 19/06 (2006.01)*
F02D 19/08 (2006.01)
F02D 35/02 (2006.01)
F02D 41/00 (2006.01)

(87) **EP Publ.nr:** EP3205861
 (86) **EP søkn.nr:** 17154804.3
 (86) **EP innl.dag:** 2017.02.06
 (87) **EP publ.dag:** 2017.08.16
 (80) **EP meddelt :** 2019.06.05
 (30) **Prioritet:** 2016.02.12, FI, 20165105
 (73) **Innehaver:**
 Wärtsilä Finland Oy, Järvikatu 2-465100 Vaasa, FI-Finland

(72) **Oppfinner:**
 WIDELL, Kenneth, c/o Wärtsilä Italia S.p.A.Bagnoli della Rosandra, 33434018 San Dorligo della Valle340 Trieste, IT-Italia
 PORTIN, Kaj, c/o Wärtsilä Finland OyJärvikatu 2-465100 Vaasa, IT-Italia
 WILLIAMSSON, Jonas, c/o Wärtsilä Finland OyJärvikatu 2-465100 Vaasa, IT-Italia
 JÄRVI, Arto, c/o Wärtsilä Finland OyJärvikatu 2-465100 Vaasa, FI-Finland

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

(54) **Benevnelse:**
 METHOD FOR OPERATING MULTI-CYLINDER PISTON ENGINE AND MULTI-CYLINDER PISTON ENGINE

(51) **Klasse :** *F15B 13/04 (2006.01)*
E05F 3/22 (2006.01)
E05F 15/00 (2015.01)
E05F 15/50 (2015.01)
F15B 13/044 (2006.01)
F16K 31/06 (2006.01)

(87) **EP Publ.nr:** EP3034890
 (86) **EP søkn.nr:** 14198696.8
 (86) **EP innl.dag:** 2014.12.17
 (87) **EP publ.dag:** 2016.06.22
 (80) **EP meddelt :** 2019.06.12
 (73) **Innehaver:**
 dormakaba Deutschland GmbH, Dorma Platz 158256 Ennepetal, DE-Tyskland

(72) **Oppfinner:**
 Bienek, Volker, DORMA Deutschland GmbHDorma Platz 158256 Ennepetal, DE-Tyskland
 Wildförster, Thomas, DORMA Deutschland GmbHDorma Platz 158256 Ennepetal, DE-Tyskland

(74) **Fullmektig:**
 Murgitroyd & Company, 165-169 Scotland Street, G58PL GLASGOW, Storbritannia

(54) **Benevnelse:**
 Hydraulic valve and drive control unit, comprising such a hydraulic valve

(51) **Klasse :** *F16B 25/00 (2006.01)*
F16B 25/10 (2006.01)

(87) **EP Publ.nr:** EP3244077
 (86) **EP søkn.nr:** 17170346.5
 (86) **EP innl.dag:** 2017.05.10
 (87) **EP publ.dag:** 2017.11.15
 (80) **EP meddelt :** 2019.07.03
 (30) **Prioritet:** 2016.05.10, DK, 201670309
 (73) **Innehaver:**
 Dissing A/S, Niels Bohrs Vej 25 Stilling8660 Skanderborg, DK-Danmark

(72) **Oppfinner:**
 Dissing, Claus Hornstrup, Fyrrevej 48680 Ry, DK-Danmark

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

(54) **Benevnelse:**
 WOOD SCREW WITH DRILL-POINT AND USE THEREOF AND SCREWING METHOD

(51) **Klasse :** *F16G 3/06 (2006.01)*
F16G 3/08 (2006.01)

(87) **EP Publ.nr:** EP3078880
 (86) **EP søkn.nr:** 15162936.7
 (86) **EP innl.dag:** 2015.04.09
 (87) **EP publ.dag:** 2016.10.12
 (80) **EP meddelt :** 2019.06.26
 (73) **Innehaver:**
 Arnold Jäger Holding GmbH, Bissendorfer Str. 630625 Hannover, DE-Tyskland

(72) **Oppfinner:**
 Jäger, Sebastian, Am Rotdorn 1530657 Hannover, DE-Tyskland
 Schmidt, Nick, Fliederstr. 3131275 Lehrte, DE-Tyskland

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

(54) **Benevnelse:**
 BELT AS ENDLESS TRACTION MECHANISM FOR CONVEYOR BELTS OF AGRICULTURAL MACHINES

- (51) **Klasse :** *F16L 1/26 (2006.01)*
F16L 55/17 (2006.01)
F16L 55/172 (2006.01)
- (87) **EP Publ.nr:** EP2489911
(86) **EP søkn.nr:** 12250034.1
(86) **EP innl.dag:** 2012.02.17
(87) **EP publ.dag:** 2012.08.22
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2011.02.17, GB, 201102784
(73) **Innehaver:**
STATS (UK) Limited, 8-9 Bon Accord
CrescentAberdeenAberdeenshire AB11 6DN, GB-
Storbritannia
- (72) **Oppfinner:**
Bowie, Angus George, 35 Claremont,AlloaFK10 2DG, GB-
Storbritannia
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
Pipe sealing

- (51) **Klasse :** *F16L 21/04 (2006.01)*
F16L 21/08 (2006.01)
- (87) **EP Publ.nr:** EP2929225
(86) **EP søkn.nr:** 13805317.8
(86) **EP innl.dag:** 2013.12.05
(87) **EP publ.dag:** 2015.10.14
(80) **EP meddelt :** 2019.07.03
(30) **Prioritet:** 2012.12.10, NL, 2009953
(86) **Int.inndag :** 2013.12.05
(86) **Int.søknadsnr :** PCT/EP2013/075597
(73) **Innehaver:**
Georg Fischer WAGA N.V., Lange Veenteweg 198161 PA
Epe, NL-Nederland
- (72) **Oppfinner:**
HULSEBOS, Michel Paul, Vonderschottenweg 16NL-7451
MN Holten, NL-Nederland
WIJLENS, Jeroen Hermanus Johannes, Vingerhoedskruid
15NL-7483 BN Haaksbergen, NL-Nederland
GIESEN, Leonardus Henricus Wilhelmus, Vrielinglanden
73NL-7542 LT Enschede, NL-Nederland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
PRESSURE ELEMENT FOR A COUPLING DEVICE FOR
A TUBE

- (51) **Klasse :** *F16L 27/12 (2006.01)*
E21B 43/26 (2006.01)
F16L 27/08 (2006.01)
- (87) **EP Publ.nr:** EP2951480
(86) **EP søkn.nr:** 14746539.7
(86) **EP innl.dag:** 2014.01.27
(87) **EP publ.dag:** 2015.12.09
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2013.01.31, US, 201361759127 P
(86) **Int.inndag :** 2014.01.27
(86) **Int.søknadsnr :** PCT/US2014/013219
(73) **Innehaver:**
Cameron Technologies Limited, Parkstraat 832514 JG The
Hague, NL-Nederland
- (72) **Oppfinner:**
GUIDRY, Kirk P., Cameron6401 W. Sam Houston Parkway
N.Houston, Texas 77041, US-USA
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (54) **Benevnelse:**
ADJUSTABLE FRACTURING SYSTEM

- (51) **Klasse :** *F16L 57/06 (2006.01)*
E02F 7/10 (2006.01)
F16L 11/08 (2006.01)
- (87) **EP Publ.nr:** EP3140584
(86) **EP søkn.nr:** 15719493.7
(86) **EP innl.dag:** 2015.05.06
(87) **EP publ.dag:** 2017.03.15
(80) **EP meddelt :** 2019.07.03
(30) **Prioritet:** 2014.05.06, FR, 1454094
(86) **Int.inndag :** 2015.05.06
(86) **Int.søknadsnr :** PCT/EP2015/059961
(73) **Innehaver:**
Technip France, 6-8 Allée de l'Arche Faubourg de l'Arche
ZAC Danton92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
ESPINASSE, Philippe, 35 Rue PigeonF-76420 Bihorel, FR-
Frankrike
PARENTEAU, Thomas, 25 Rue Richard LenoirF-75011
Paris, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
UNBONDED FLEXIBLE PIPE FOR TRANSPORTING AN
ABRASIVE MATERIAL, ASSOCIATED METHOD AND
ASSOCIATED USE

- (51) **Klasse :** *F17C 5/00 (2006.01)*
F17C 5/06 (2006.01)
- (87) **EP Publ.nr:** EP3017235
(86) **EP søkn.nr:** 14733231.6
(86) **EP innl.dag:** 2014.05.28
(87) **EP publ.dag:** 2016.05.11
(80) **EP meddelt :** 2019.08.14
(30) **Prioritet:** 2013.07.05, FR, 1356618
(86) **Int.inndag :** 2014.05.28
(86) **Int.søknadsnr :** PCT/FR2014/051264
(73) **Innehaver:**
L'Air Liquide Société Anonyme pour l'Etude et l'Exploitation
des Procédés Georges Claude, 75 Quai d'Orsay75007
Paris, FR-Frankrike
- (72) **Oppfinner:**
ALLIDIERES, Laurent, 94 Route des AngèresF-38410
Saint Martin D'Uriage, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND STATION FOR FILLING GAS TANKS

- (51) **Klasse :** *F17C 5/06 (2006.01)*
- (87) **EP Publ.nr:** EP2881645
(86) **EP søkn.nr:** 13275302.1
(86) **EP innl.dag:** 2013.12.06
(87) **EP publ.dag:** 2015.06.10
(80) **EP meddelt :** 2019.06.26
(73) **Innehaver:**
Stork Technical Services (RBG) Limited, Norfolk House
Pitmedden Road DyceAberdeen AB21 0DP, GB-
Storbritannia
- (72) **Oppfinner:**
Elliot, James Roddy, 71 Inverurie
RoadBucksburnAberdeen, Aberdeenshire AB21 9LJ, GB-
Storbritannia
- (74) **Fullmektig:**
Murgitroyd & Company, 165-169 Scotland Street, G58PL
GLASGOW, Storbritannia
- (54) **Benevnelse:**
System for recharging portable breathing apparatus

- (51) **Klasse :** *F21V 31/04 (2006.01)*
B29C 45/14 (2006.01)
F21S 4/22 (2016.01)
B29C 39/00 (2006.01)
B29L 31/00 (2006.01)
F21Y 103/10 (2016.01)
F21Y 115/10 (2016.01)
- (87) **EP Publ.nr:** EP3361150
(86) **EP søkn.nr:** 18020123.8
(86) **EP innl.dag:** 2014.06.26
(87) **EP publ.dag:** 2018.08.15
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2013.11.15, DE, 102013019037
2013.11.15, DE, 102013019039
- (73) **Innehaver:**
Josef Barthelme GmbH & Co. KG, Oedenberger Straße
14990491 Nürnberg, DE-Tyskland
- (72) **Oppfinner:**
Barthelme, Nicola, Karl-May-Weg 1590425 Nürnberg, DE-Tyskland
Eistetter, Stefan, Stirner Str. 1290425 Nürnberg, DE-Tyskland
Astrup, Hans, Balthasar-Schönfelder Str. 22091301 Forchheim, DE-Tyskland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
HORIZONTALLY OR VERTICALLY FLEXIBLE LIGHT
EMITTING DIODE STRIPS WITH HOMOGENEOUS
LIGHT OUTPUT AND METHOD FOR THEIR
PRODUCTION

- (51) **Klasse :** *F23J 7/00 (2006.01)*
F23C 10/08 (2006.01)
- (87) **EP Publ.nr:** EP3169756
(86) **EP søkn.nr:** 15754313.3
(86) **EP innl.dag:** 2015.07.02
(87) **EP publ.dag:** 2017.05.24
(80) **EP meddelt :** 2019.09.04
(30) **Prioritet:** 2014.07.17, US, 201414334077
(86) **Int.inndag :** 2015.07.02
(86) **Int.søknadsnr :** PCT/US2015/039018
- (73) **Innehaver:**
Saudi Arabian Oil Company, 1 Eastern Avenue Dhahran
31311, SA-Saudi Arabia
- (72) **Oppfinner:**
HOTEIT, Ali, F 220 Saudi Aramco Camp Abqaiq 31311, SA-Saudi Arabia
YOUNES, Mourad, E 221 Saudi Aramco Camp Abqaiq
31311, SA-Saudi Arabia
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
CALCIUM SULFATE LOOPING CYCLES FOR SOUR GAS
COMBUSTION AND ELECTRICITY PRODUCTION

- (51) **Klasse :** *F23K 3/00 (2006.01)*
F23K 3/14 (2006.01)
F24B 13/04 (2006.01)
- (87) **EP Publ.nr:** EP2534423
(86) **EP søkn.nr:** 11741961.4
(86) **EP innl.dag:** 2011.01.31
(87) **EP publ.dag:** 2012.12.19
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2010.02.10, NZ, 57896810
(86) **Int.inndag :** 2011.01.31
(86) **Int.søknadsnr :** PCT/IB2011/050405
- (73) **Innehaver:**
Allan's Sheetmetal and Engineering Services Limited, 1
Thomas Burns Street Dunedin 9016, NZ-New Zealand
- (72) **Oppfinner:**
WHITFIELD, Allan David, 39 Friendship
Drive Waldronville Dunedin, NZ-New Zealand
BRUCE, James Alexander, 24 Takahe Terrace St
Leonards Dunedin, NZ-New Zealand
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
FUEL FEED SYSTEM FOR A PELLET FIRE

- (51) **Klasse :** *F24F 13/02 (2006.01)*
F16L 55/165 (2006.01)
- (87) **EP Publ.nr:** EP3043121
(86) **EP søkn.nr:** 15150442.0
(86) **EP innl.dag:** 2015.01.08
(87) **EP publ.dag:** 2016.07.13
(80) **EP meddelt :** 2019.06.26
- (73) **Innehaver:**
Linervent AB, Näckrosvägen 15169 37 Solna, SE-Sverige
- (72) **Oppfinner:**
Håkansson, Stefan, Strandvägen 37A179 61 Stenhamra,
SE-Sverige
Sandqvist, Stefan, Katrinelundsvägen 4A722 19 Västerås,
SE-Sverige
Wijkander, Gustav, Håatunholms Gård 197 92 Bro, SE-Sverige
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
Relining a ventilation system

- (51) **Klasse :** *F25J 1/00 (2006.01)*
F25J 1/02 (2006.01)
- (87) **EP Publ.nr:** EP3299757
(86) **EP søkn.nr:** 17193601.6
(86) **EP innl.dag:** 2017.09.27
(87) **EP publ.dag:** 2018.03.28
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2016.09.27, US, 201615277539
- (73) **Innehaver:**
AIR PRODUCTS AND CHEMICALS, INC., 7201 Hamilton
Boulevard Allentown, Pennsylvania 18195, US-USA
- (72) **Oppfinner:**
ROBERTS, Mark Julian, 8866 Canaris Drive Kempton,
Pennsylvania 19529, US-USA
KRISHNAMURTHY, Gowri, 456 Maregan Drive Sellersville,
Pennsylvania 18960, US-USA
BROSTOW, Adam Adrian, 126 Colonial Court Emmaus,
Pennsylvania 18049, US-USA
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
- (54) **Benevnelse:**
MIXED REFRIGERANT COOLING PROCESS AND
SYSTEM

- (51) **Klasse :** *F28D 7/10 (2006.01)*
F28D 1/02 (2006.01)
- (87) **EP Publ.nr:** EP3382312
- (86) **EP søkn.nr:** 17164210.1
- (86) **EP innl.dag:** 2017.03.31
- (87) **EP publ.dag:** 2018.10.03
- (80) **EP meddelt :** 2019.08.14
- (73) **Innehaver:**
ABB Schweiz AG, Brown Boveri Strasse 65400 Baden,
CH-Sveits
- (72) **Oppfinner:**
Norolampi, Mika, ABB OyStrömbergin puistotie 15 C65320
Vaasa, FI-Finland
Missing, Kim, ABB OyStrömbergin puistotie 15 C65320
Vaasa, FI-Finland
Kivioja, Simo, ABB OyStrömbergin puistotie 15 C65320
Vaasa, FI-Finland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
A SUBSEA HEAT EXCHANGER

- (51) **Klasse :** *F28F 9/02 (2006.01)*
- (87) **EP Publ.nr:** EP3339793
- (86) **EP søkn.nr:** 16461579.1
- (86) **EP innl.dag:** 2016.12.23
- (87) **EP publ.dag:** 2018.06.27
- (80) **EP meddelt :** 2019.06.19
- (73) **Innehaver:**
Alfa Laval Corporate AB, Box 73221 00 Lund, SE-Sverige
- (72) **Oppfinner:**
ANIKIEL, Konrad, Wielkokacka 16/3381-611 Gdynia, PL-
Polen
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
HEAT-EXCHANGER WITH HEADER WELDED TO THE
CORE

- (51) **Klasse :** *F41A 7/08 (2006.01)*
F41A 17/18 (2006.01)
- (87) **EP Publ.nr:** EP3320292
- (86) **EP søkn.nr:** 16734683.2
- (86) **EP innl.dag:** 2016.07.05
- (87) **EP publ.dag:** 2018.05.16
- (80) **EP meddelt :** 2019.06.12
- (30) **Prioritet:**
2015.07.10, DE, 102015008798
2015.07.10, DE, 102015012981
- (86) **Int.inndag :** 2016.07.05
- (86) **Int.søknadsnr :** PCT/EP2016/065858
- (73) **Innehaver:**
Rheinmetall Waffe Munition GmbH, Heinrich-Ehrhardt-
Strasse 229345 Unterlüss, DE-Tyskland
- (72) **Oppfinner:**
SCHNEIDER, Hubert, Lärchenweg 278661 Dietingen, DE-
Tyskland
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
WEAPON DRIVE AND WEAPON DRIVE WITH AN
EMERGENCY WEAPON STOP

- (51) **Klasse :** *F41G 3/02 (2006.01)*
F41G 7/00 (2006.01)
F41G 7/22 (2006.01)
- (87) **EP Publ.nr:** EP2392890
- (86) **EP søkn.nr:** 11004429.4
- (86) **EP innl.dag:** 2011.05.31
- (87) **EP publ.dag:** 2011.12.07
- (80) **EP meddelt :** 2019.06.26
- (30) **Prioritet:**
2010.06.04, DE, 102010022728
- (73) **Innehaver:**
Diehl Defence GmbH & Co. KG, Alte Nußdorfer Strasse
1388662 ÜBERLINGEN, DE-Tyskland
- (72) **Oppfinner:**
Groß, Michael, Dr., Im Loh 1588682 Salem, DE-Tyskland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
Method for directing a missile to a target

- (51) **Klasse :** *F41G 5/16 (2006.01)*
F41G 5/22 (2006.01)
- (87) **EP Publ.nr:** EP2989409
- (86) **EP søkn.nr:** 14718619.1
- (86) **EP innl.dag:** 2014.04.22
- (87) **EP publ.dag:** 2016.03.02
- (80) **EP meddelt :** 2019.06.05
- (30) **Prioritet:**
2013.04.23, DE, 102013006939
- (86) **Int.inndag :** 2014.04.22
- (86) **Int.søknadsnr :** PCT/EP2014/058132
- (73) **Innehaver:**
Rheinmetall Waffe Munition GmbH, Heinrich-Ehrhardt-
Strasse 229345 Unterlüss, DE-Tyskland
- (72) **Oppfinner:**
KROLL, Florian, Schieferweg 472355 Schömburg, DE-
Tyskland
STENZEL, Udo, St. Andreasstraße 1597708 Bad Bocklet,
DE-Tyskland
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
ADAPTIVE ACCELERATION LIMITING MEANS

- (51) **Klasse :** *G01B 5/04 (2006.01)*
A01G 23/095 (2006.01)
F15B 15/14 (2006.01)
F15B 15/20 (2006.01)
G01B 3/12 (2006.01)
- (87) **EP Publ.nr:** EP2307849
(86) **EP søkn.nr:** 09773854.6
(86) **EP innl.dag:** 2009.06.22
(87) **EP publ.dag:** 2011.04.13
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2008.07.01, SE, 0801560
(86) **Int.inndag :** 2009.06.22
(86) **Int.søknadsnr :** PCT/SE2009/050787
(73) **Innehaver:**
Komatsu Forest AB, Box 7124907 04 Umea, SE-Sverige
- (72) **Oppfinner:**
LUNDGREN, Karl, Östra Tingsvägen 9S-903 62 Umeå, SE-Sverige
LINDBLOM, Anders, Poststigen 15905 83 Umeå, SE-Sverige
KJELLREN, Peter, Kravattvägen 83S-904 40 Röbbäck, SE-Sverige
- (74) **Fullmektig:**
Zacco Sweden AB, Box 5581, 11485 STOCKHOLM, Sverige
- (54) **Benevnelse:**
SUSPENSION OF A MEASUREMENT WHEEL USING A SHOCK- ABSORBING DOUBLE-ACTION HYDRAULIC CYLINDER

- (51) **Klasse :** *G01B 21/32 (2006.01)*
A61B 5/00 (2006.01)
A61B 5/22 (2006.01)
B62M 3/00 (2006.01)
B62M 3/16 (2006.01)
B62M 6/50 (2010.01)
G01L 5/00 (2006.01)
G01L 5/16 (2006.01)
G01P 5/00 (2006.01)
- (87) **EP Publ.nr:** EP3186590
(86) **EP søkn.nr:** 15835668.3
(86) **EP innl.dag:** 2015.08.26
(87) **EP publ.dag:** 2017.07.05
(80) **EP meddelt :** 2019.07.03
(30) **Prioritet:** 2014.08.26, US, 201462042208 P
(86) **Int.inndag :** 2015.08.26
(86) **Int.søknadsnr :** PCT/IB2015/002099
(73) **Innehaver:**
4Illi Innovations Inc., 228 River AvenueCochrane, AB T4C 2C1, CA-Canada
- (72) **Oppfinner:**
FYFE, Kipling, Suite 179 Bay 14312 - 5 AvenueCochrane, Alberta T4C 2E3, CA-Canada
WAKEHAM, Keith, 77 Sherwood Road NWCalgary, Alberta T3R 0N8, CA-Canada
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ADHESIVELY COUPLED POWER-METER FOR MEASUREMENT OF FORCE, TORQUE, AND POWER

- (51) **Klasse :** *G01N 3/08 (2006.01)*
G01N 33/38 (2006.01)
- (87) **EP Publ.nr:** EP2837928
(86) **EP søkn.nr:** 14191957.1
(86) **EP innl.dag:** 2010.10.28
(87) **EP publ.dag:** 2015.02.18
(80) **EP meddelt :** 2019.08.07
(30) **Prioritet:** 2009.10.28, US, 607560
(73) **Innehaver:**
Halliburton Energy Services Inc., 3000 N. Sam Houston Parkway E.Houston, Texas 77032, US-USA
- (72) **Oppfinner:**
Meadows, David, L., 1042 County Road,1590 DuncanMarlow, OK Oklahoma 73055, US-USA
Darbe, Robert, P., 210 Rush RoadGuthrie, OK Oklahoma 73044, US-USA
Pewitt, Keith, D., 725 Carriage DriveDuncan, OK Oklahoma 73533, US-USA
- (74) **Fullmektig:**
A.A. Thornton & Co., 10 Old Bailey, EC4M7NG LONDON, Storbritannia
- (54) **Benevnelse:**
Cement testing

- (51) **Klasse :** *G01N 27/90 (2006.01)*
- (87) **EP Publ.nr:** EP2417443
(86) **EP søkn.nr:** 10713201.1
(86) **EP innl.dag:** 2010.04.08
(87) **EP publ.dag:** 2012.02.15
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2009.04.10, FR, 0952403
(86) **Int.inndag :** 2010.04.08
(86) **Int.søknadsnr :** PCT/EP2010/054656
(73) **Innehaver:**
Commissariat à l'Énergie Atomique et aux Énergies Alternatives, Bâtiment "Le Ponant D" 25, rue Leblanc75015 Paris, FR-Frankrike
- (72) **Oppfinner:**
DECITRE, Jean-Marc, 81 rue Alfred DuboisF-91460 Marcoussis, FR-Frankrike
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
DEVICE FOR NON DESTRUCTIVE TESTING OF AN ELECTRICALLY CONDUCTING STRUCTURE

- (51) **Klasse :** *G01N 33/18 (2006.01)*
- (87) **EP Publ.nr:** EP3186630
(86) **EP søkn.nr:** 15754195.4
(86) **EP innl.dag:** 2015.08.21
(87) **EP publ.dag:** 2017.07.05
(80) **EP meddelt :** 2019.06.05
(30) **Prioritet:** 2014.08.25, SE, 1450988
(86) **Int.inndag :** 2015.08.21
(86) **Int.søknadsnr :** PCT/EP2015/069256
(73) **Innehaver:**
International Research Institute of Stavanger AS, Professor Olav Hanssens vei 154021 StavangerNorge
- (72) **Oppfinner:**
BAUSSANT, Thierry, Brattebakken 3NO-4028 StavangerNorge
- (74) **Fullmektig:**
Orsnes Patent ApS, Forskerparken 10, 5230 ODENSE, Danmark
- (54) **Benevnelse:**
BIOSENSOR DEVICE, SYSTEM AND METHOD FOR MONITORING A DEEP-WATER SEA-FLOOR

- (51) **Klasse :** **G01N 33/574 (2006.01)**
 (87) **EP Publ.nr.:** EP3064940
 (86) **EP søkn.nr.:** 14858507.8
 (86) **EP innl.dag:** 2014.10.28
 (87) **EP publ.dag:** 2016.09.07
 (80) **EP meddelt :** 2019.07.03
 (30) **Prioritet:** 2013.10.28, JP, 2013223738
 (86) **Int.inndag :** 2014.10.28
 (86) **Int.søknadsnr :** PCT/JP2014/078671
 (73) **Innehaver:**
 Salivatech Co., Ltd., 246-2, Mizukami, Kakuganji,
 Tsuruoka-shi Yamagata 997-0052, JP-Japan
 (72) **Oppfinner:**
 SUGIMOTO, Masahiro, c/o Institute for Advanced
 Biosciences Keio University 403-1 Aza
 Nipponkoku Daihouji Tsuruoka-shi Yamagata 997-0017, JP-
 Japan
 SOGA, Tomoyoshi, c/o Institute for Advanced
 Biosciences Keio University 403-1 Aza
 Nipponkoku Daihouji Tsuruoka-shi Yamagata 997-0017, JP-
 Japan
 SUNAMURA, Makoto, c/o Tokyo Medical University 1-1
 Shinjuku 6-chome Shinjuku-ku Tokyo 160-8402, JP-Japan
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
 SANDNES, Norge
 (54) **Benevnelse:**
 SALIVARY BIOMARKER FOR PANCREATIC CANCER

- (51) **Klasse :** **G01N 33/74 (2006.01)**
 (87) **EP Publ.nr.:** EP3058374
 (86) **EP søkn.nr.:** 14789218.6
 (86) **EP innl.dag:** 2014.10.17
 (87) **EP publ.dag:** 2016.08.24
 (80) **EP meddelt :** 2019.06.26
 (30) **Prioritet:** 2013.10.18, EP, 13189386
 2014.01.28, EP, 14152763
 (86) **Int.inndag :** 2014.10.17
 (86) **Int.søknadsnr :** PCT/EP2014/072339
 (73) **Innehaver:**
 Attoquant Diagnostics GmbH, Campus-Vienna-Biocenter
 51030 Vienna, AT-Østerrike
 (72) **Oppfinner:**
 POGLITSCH, Marko, Wilhelminenstrasse 74/461160
 Vienna, AT-Østerrike
 SCHWAGER, Cornelia, Kollergasse 9/1/51030 Vienna, AT-
 Østerrike
 VAN OYEN, Dunja, Buchengasse 155/1/1201100 Vienna,
 AT-Østerrike
 LEITNER, Martin, Harmsdorf gasse 48b/78042 Graz, AT-
 Østerrike
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (54) **Benevnelse:**
 METHOD FOR DIAGNOSIS OF PRIMARY
 HYPERALDOSTERONISM

- (51) **Klasse :** **G01S 1/08 (2006.01)**
G08G 3/00 (2006.01)
 (87) **EP Publ.nr.:** EP3208629
 (86) **EP søkn.nr.:** 17155393.6
 (86) **EP innl.dag:** 2017.02.09
 (87) **EP publ.dag:** 2017.08.23
 (80) **EP meddelt :** 2019.07.17
 (30) **Prioritet:** 2016.02.19, DE, 102016102959
 (73) **Innehaver:**
 Deutsches Zentrum für Luft- und Raumfahrt e.V., Linder
 Höhe 51147 Köln, DE-Tyskland
 (72) **Oppfinner:**
 Plass, Simon, Steebstr. 17a 82229 Seefeld, DE-Tyskland
 Dammann, Armin, Pürgener Str. 2886899 Landsberg a.
 Lech, DE-Tyskland
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 POSITIONING WITH TRANSMISSION OF AIS DATA

- (51) **Klasse :** **G01S 19/07 (2010.01)**
G01S 19/21 (2010.01)
 (87) **EP Publ.nr.:** EP3012665
 (86) **EP søkn.nr.:** 15191072.6
 (86) **EP innl.dag:** 2015.10.22
 (87) **EP publ.dag:** 2016.04.27
 (80) **EP meddelt :** 2019.08.14
 (30) **Prioritet:** 2014.10.23, US, 201414522401
 (73) **Innehaver:**
 Honeywell International Inc., 115 Tabor Road Morris Plains,
 NJ 07950, US-USA
 (72) **Oppfinner:**
 SCHEITLIN, Joseph E., HONEYWELL INTERNATIONAL
 INC., Intellectual Property - Patent Services P.O. Box
 377115 Tabor Road M/S 4D3 Morris Plains, NJ New Jersey
 07950, US-USA
 BRENNER, Mats Anders, HONEYWELL INTERNATIONAL
 INC., Intellectual Property - Patent Services P.O. Box
 377115 Tabor Road M/S 4D3 Morris Plains, NJ New Jersey
 07950, US-USA
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 SYSTEMS AND METHODS FOR AVERAGING
 SATELLITE SIGMAS AND READMITTING EXCLUDED
 SATELLITE MEASUREMENTS INTO DIFFERENTIAL
 CORRECTIONS AND INTEGRITY MONITORS

(51) **Klasse :** *G01V 1/00 (2006.01)*
 (87) **EP Publ.nr:** EP2702432
 (86) **EP søkn.nr:** 12720048.3
 (86) **EP innl.dag:** 2012.04.20
 (87) **EP publ.dag:** 2014.03.05
 (80) **EP meddelt :** 2019.08.21
 (30) **Prioritet:** 2011.04.29, US, 201161480777 P
 (86) **Int.inndag :** 2012.04.20
 (86) **Int.søknadsnr :** PCT/US2012/034496
 (73) **Innehaver:**
 ConocoPhillips Company, 925 N. Eldridge
 ParkwayHouston, Texas 77079, US-USA
 (72) **Oppfinner:**
 EICK, Peter M., 18207 Kelly CreekHouston, Texas 77094,
 US-USA
 BREWER, Joel D., 514 Cypress VistaHouston, Texas
 77094, US-USA
 CHIU, Stephen K., 21914 Great Creek LaneKaty, Texas
 77450, US-USA
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 SIMULTANEOUS CONVENTIONAL AND PHASE-
 ENCODED SEISMIC ACQUISITION

(51) **Klasse :** *G01V 1/38 (2006.01)*
G01P 21/00 (2006.01)
G01V 13/00 (2006.01)
G01V 1/18 (2006.01)
 (87) **EP Publ.nr:** EP3019894
 (86) **EP søkn.nr:** 14739391.2
 (86) **EP innl.dag:** 2014.07.09
 (87) **EP publ.dag:** 2016.05.18
 (80) **EP meddelt :** 2019.09.04
 (30) **Prioritet:** 2013.07.10, US, 201361844650 P
 2014.05.30, US, 201414292104
 (86) **Int.inndag :** 2014.07.09
 (86) **Int.søknadsnr :** PCT/EP2014/064770
 (73) **Innehaver:**
 PGS Geophysical AS, P.O. Box 251 Lilleaker0216
 OsloNorge
 (72) **Oppfinner:**
 SÜDOW, Gustav, Goran, Mattias, Attention: Legal
 Department15375 Memorial DriveHouston, Texas 77079,
 US-USA
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 IN SITU ACCELEROMETER CALIBRATION

(51) **Klasse :** *G01V 1/40 (2006.01)*
E21B 44/00 (2006.01)
E21B 47/09 (2012.01)
 (87) **EP Publ.nr:** EP3295219
 (86) **EP søkn.nr:** 16793532.9
 (86) **EP innl.dag:** 2016.05.12
 (87) **EP publ.dag:** 2018.03.21
 (80) **EP meddelt :** 2019.08.21
 (30) **Prioritet:** 2015.05.14, US, 201562161370 P
 (86) **Int.inndag :** 2016.05.12
 (86) **Int.søknadsnr :** PCT/US2016/032118
 (73) **Innehaver:**
 ConocoPhillips Company, 925 N. Eldridge
 ParkwayHouston, Texas 77079, US-USA
 (72) **Oppfinner:**
 CHIU, Stephen K., 21914 Great Creek LaneKaty, Texas
 77450, US-USA
 ANNO, Phil D., 1567 County Road 1520Eureka Springs,
 Arkansas 72632, US-USA
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 SYSTEM AND METHOD FOR DETERMINING DRILL
 STRING MOTIONS USING ACCELERATION DATA

(51) **Klasse :** *G01V 3/26 (2006.01)*
E21B 7/04 (2006.01)
E21B 47/125 (2012.01)
G01V 3/38 (2006.01)
 (87) **EP Publ.nr:** EP2926174
 (86) **EP søkn.nr:** 12818963.6
 (86) **EP innl.dag:** 2012.12.19
 (87) **EP publ.dag:** 2015.10.07
 (80) **EP meddelt :** 2019.07.17
 (86) **Int.inndag :** 2012.12.19
 (86) **Int.søknadsnr :** PCT/US2012/070592
 (73) **Innehaver:**
 Halliburton Energy Services Inc., 3000 N. Sam Houston
 Parkway E.Houston, Texas 77032, US-USA
 (72) **Oppfinner:**
 DONDERICI, Burkay, 3121 Buffalo Spedway Apt.
 8302Houston, TX 77098, US-USA
 (74) **Fullmektig:**
 A.A. Thornton & Co., 10 Old Bailey, EC4M7NG LONDON,
 Storbritannia
 (54) **Benevnelse:**
 SYSTEMS AND METHODS FOR LOOK AHEAD
 RESISTIVITY MEASUREMENT WITH OFFSET WELL
 INFORMATION

(51) **Klasse :** **G02C 7/04 (2006.01)**
 (87) **EP Publ.nr.:** EP2560040
 (86) **EP søkn.nr.:** 11768587.5
 (86) **EP innl.dag:** 2011.03.24
 (87) **EP publ.dag:** 2013.02.20
 (80) **EP meddelt :** 2019.07.24
 (30) **Prioritet:** 2010.04.14, JP, 2010093192
 (86) **Int.inndag :** 2011.03.24
 (86) **Int.søknadsnr :** PCT/JP2011/001748
 (73) **Innehaver:**
 Menicon Co., Ltd., 21-19 Aoi 3-chome Naka-kuNagoya-shi,
 Aichi 460-0006, JP-Japan
 Osaka University, 1-1, YamadaokaSuita-shiOsaka 565-
 0871, JP-Japan
 (72) **Oppfinner:**
 SUZAKI, Asaki, c/o MENICON CO. LTD.3-21-19 AoiNaka-
 kuNagoya-shiAichi 460-0006, JP-Japan
 GOTO, Yuji, c/o MENICON CO. LTD.3-21-19 AoiNaka-
 kuNagoya-shiAichi 460-0006, JP-Japan
 MAEDA, Naoyuki, c/o OSAKA UNIVERSITY1-1
 YamadaokaSuita-shiOsaka 565-0871, JP-Japan
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 CONTACT LENS FOR CORRECTION OF IRREGULAR
 ASTIGMATISM

(51) **Klasse :** **G05B 13/04 (2006.01)**
 (87) **EP Publ.nr.:** EP3004997
 (86) **EP søkn.nr.:** 14728820.3
 (86) **EP innl.dag:** 2014.05.15
 (87) **EP publ.dag:** 2016.04.13
 (80) **EP meddelt :** 2019.06.19
 (30) **Prioritet:** 2013.05.28, DK, 201300323
 (86) **Int.inndag :** 2014.05.15
 (86) **Int.søknadsnr :** PCT/DK2014/000028
 (73) **Innehaver:**
 CORE A/S, Marielundvej 48, 1.2730 Herlev, DK-Danmark
 (72) **Oppfinner:**
 ALSTRØM, Preben, Hollændervej 7st. tv.1855
 Frederiksberg, DK-Danmark
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 PROCESS CONTROL METHOD

(51) **Klasse :** **G05B 19/042 (2006.01)**
G02B 27/01 (2006.01)
G06F 3/01 (2006.01)
 (87) **EP Publ.nr.:** EP3189384
 (86) **EP søkn.nr.:** 15763265.4
 (86) **EP innl.dag:** 2015.09.05
 (87) **EP publ.dag:** 2017.07.12
 (80) **EP meddelt :** 2019.06.19
 (30) **Prioritet:** 2014.09.05, DE, 102014217843
 (86) **Int.inndag :** 2015.09.05
 (86) **Int.søknadsnr :** PCT/EP2015/070306
 (73) **Innehaver:**
 AR Check GmbH & Co. KG, Elefantengasse 460311
 Frankfurt, DE-Tyskland
 (72) **Oppfinner:**
 Cudzilo, Martin, Elefantengasse 460313 Frankfurt, DE-
 Tyskland
 (74) **Fullmektig:**
 Nordic Patent Service A/S, Bredgade 30, 1260
 KØBENHAVN K, Danmark
 (54) **Benevnelse:**
 DEVICE FOR DETECTING CLEANING WORK WHICH
 HAS BEEN PERFORMED

(51) **Klasse :** **G05D 1/02 (2006.01)**
B63H 25/42 (2006.01)
 (87) **EP Publ.nr.:** EP3214521
 (86) **EP søkn.nr.:** 17020040.6
 (86) **EP innl.dag:** 2017.01.31
 (87) **EP publ.dag:** 2017.09.06
 (80) **EP meddelt :** 2019.06.12
 (30) **Prioritet:** 2016.03.01, US, 201662301887 P
 2016.04.26, US, 201615138860
 (73) **Innehaver:**
 Brunswick Corporation, 26125 N. Riverwoods Blvd., Suite
 500Mettawa, Illinois 60045, US-USA
 (72) **Oppfinner:**
 Ward, Aaron J., 290 South Westfield StreetOshkosh, WI
 54902, US-USA
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 MARINE VESSEL STATION KEEPING SYSTEM AND
 METHOD

(51) **Klasse :** **G05D 23/19 (2006.01)**
F24F 11/30 (2018.01)
 (87) **EP Publ.nr.:** EP2850500
 (86) **EP søkn.nr.:** 13706687.4
 (86) **EP innl.dag:** 2013.02.18
 (87) **EP publ.dag:** 2015.03.25
 (80) **EP meddelt :** 2019.08.28
 (30) **Prioritet:** 2012.05.15, GB, 201208519
 (86) **Int.inndag :** 2013.02.18
 (86) **Int.søknadsnr :** PCT/GB2013/050376
 (73) **Innehaver:**
 Passivsystems Limited, Medway House Newbury Business
 Park London RoadNewbury, Berkshire RG14 2PZ, GB-
 Storbritannia
 (72) **Oppfinner:**
 CARTER, Edwin, c/o PassivSystems LimitedMedway
 HouseNewbury Business ParkLondon RoadNewbury,
 Berkshire RG14 2PZ, GB-Storbritannia
 ROBERTS, Peter, c/o PassivSystems LimitedMedway
 HouseNewbury Business ParkLondon RoadNewbury,
 Berkshire RG14 2PZ, GB-Storbritannia
 (74) **Fullmektig:**
 Nordic Patent Service A/S, Bredgade 30, 1260
 KØBENHAVN K, Danmark
 (54) **Benevnelse:**
 PREDICTIVE TEMPERATURE MANAGEMENT SYSTEM
 CONTROLLER

(51) **Klasse :** **G06F 3/0481 (2013.01)**
G01V 9/00 (2006.01)
G06F 3/0484 (2013.01)
G06F 17/50 (2006.01)
(87) **EP Publ.nr:** EP2891144
(86) **EP søkn.nr:** 12884226.7
(86) **EP innl.dag:** 2012.09.05
(87) **EP publ.dag:** 2015.07.08
(80) **EP meddelt :** 2019.08.14
(86) **Int.inndag :** 2012.09.05
(86) **Int.søknadsnr :** PCT/US2012/053724
(73) **Innehaver:**
Landmark Graphics Corporation, 2107 CityWest Boulevard
Building 2Houston, TX 77042-3021, US-USA
(72) **Oppfinner:**
WHALLEY, Andrew, James, 38 Tuscany Ridge Close
N.W.Calgary, Alberta T3L 2K7, CA-Canada
(74) **Fullmektig:**
A.A. Thornton & Co., 10 Old Bailey, EC4M7NG LONDON,
Storbritannia
(54) **Benevnelse:**
MANIPULATING PARAMETERS

(51) **Klasse :** **G06F 9/50 (2006.01)**
(87) **EP Publ.nr:** EP3097485
(86) **EP søkn.nr:** 14766192.0
(86) **EP innl.dag:** 2014.05.16
(87) **EP publ.dag:** 2016.11.30
(80) **EP meddelt :** 2019.07.03
(30) **Prioritet:** 2014.01.24, EP, 14305102
(86) **Int.inndag :** 2014.05.16
(86) **Int.søknadsnr :** PCT/IB2014/001073
(73) **Innehaver:**
Total SA, 2 place Jean Millier La Défense 692400
Courbevoie, FR-Frankrike
(72) **Oppfinner:**
BRUCHER, Matthieu, c/o TOTAL SACSTJF-EB279
Avenue LarribauF-64000 Pau, FR-Frankrike
MULLER, Nils-Alexander, c/o TOTAL SACSTJF-EB279
Avenue LarribauF-64000 Pau, FR-Frankrike
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
COMPUTING METHOD

(51) **Klasse :** **G06F 21/10 (2013.01)**
(87) **EP Publ.nr:** EP2681662
(86) **EP søkn.nr:** 12755478.0
(86) **EP innl.dag:** 2012.03.05
(87) **EP publ.dag:** 2014.01.08
(80) **EP meddelt :** 2019.07.10
(30) **Prioritet:** 2011.03.04, US, 201113041303
(86) **Int.inndag :** 2012.03.05
(86) **Int.søknadsnr :** PCT/US2012/027760
(73) **Innehaver:**
Netflix, Inc., 100 Winchester CircleLos Gatos, California
95032, US-USA
(72) **Oppfinner:**
ZOLLINGER, James Mitch, 16216 Azalea WayLos Gatos,
CA 95032-3620, US-USA
LAI, Yung-Hsiao, 47639 Hoyt St.Fremont, California 94539,
US-USA
PARK, Anthony Neal, 1140 Phelps Ave.San Jose,
California 95117, US-USA
RONCA, David Randall, 1459 McBain Ave.Campbell,
California 94008, US-USA
KELLY, Scott Gregory, 2102 Payne Pl.Santa Clara,
California 95054, US-USA
(74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
(54) **Benevnelse:**
CONTENT PLAYBACK APIS USING ENCRYPTED
STREAMS

(51) **Klasse :** **G06K 19/07 (2006.01)**
(87) **EP Publ.nr:** EP3215984
(86) **EP søkn.nr:** 15778668.2
(86) **EP innl.dag:** 2015.10.12
(87) **EP publ.dag:** 2017.09.13
(80) **EP meddelt :** 2019.07.17
(30) **Prioritet:** 2015.05.14, GB, 201508281
2014.10.10, US, 201462062243 P
(86) **Int.inndag :** 2015.10.12
(86) **Int.søknadsnr :** PCT/EP2015/073545
(73) **Innehaver:**
Zwipe AS, Rådhusgata 240151 OsloNorge
(72) **Oppfinner:**
WENDLING, Jean-Hugues, 2825 E 9th AvenueDenverCO
80206, US-USA
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
POWER HARVESTING IN A PASSIVE RFID DEVICE

(51) **Klasse :** *G06Q 10/08 (2012.01)*
G06F 19/00 (2018.01)
G06K 7/10 (2006.01)
G06K 7/14 (2006.01)
G06Q 50/00 (2012.01)
G16H 10/40 (2018.01)

(87) **EP Publ.nr:** EP3030992
(86) **EP søkn.nr:** 14750608.3
(86) **EP innl.dag:** 2014.08.05
(87) **EP publ.dag:** 2016.06.15
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2013.08.07, GB, 201314103
(86) **Int.inndag :** 2014.08.05
(86) **Int.søknadsnr :** PCT/GB2014/052394
(73) **Innehaver:**
Pyramid Innovation Ltd., Homestead Farm Darwell
HillNetherfield, Sussex TN33 9QL, GB-Storbritannia

(72) **Oppfinner:**
HUGHES, Thomas Fergus, Homestead FarmDarwell
HillNetherfieldSussex TN33 9QL, GB-Storbritannia

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

(54) **Benevnelse:**
HISTOLOGICAL SAMPLE TRACKING SYSTEM

(51) **Klasse :** *G08B 13/19 (2006.01)*
G08B 13/196 (2006.01)

(87) **EP Publ.nr:** EP3154035
(86) **EP søkn.nr:** 15806784.3
(86) **EP innl.dag:** 2015.06.04
(87) **EP publ.dag:** 2017.04.12
(80) **EP meddelt :** 2019.07.31
(30) **Prioritet:** 2014.06.09, KR, 20140069490
(86) **Int.inndag :** 2015.06.04
(86) **Int.søknadsnr :** PCT/KR2015/005601
(73) **Innehaver:**
Park, Sang Rae, 103-1103 Sillim-dong Sillim Hyundai Apt.
8 Sillim-ro 29-gil Gwanak-guSeoul 151-761, KR-Sør-Korea

(72) **Oppfinner:**
Park, Sang Rae, 103-1103 Sillim-dong Sillim Hyundai Apt.
8 Sillim-ro 29-gil Gwanak-guSeoul 151-761, KR-Sør-Korea

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

(54) **Benevnelse:**
IMAGE HEAT RAY DEVICE AND INTRUSION
DETECTION SYSTEM USING SAME

(51) **Klasse :** *G08B 13/24 (2006.01)*
E04H 1/12 (2006.01)
E05B 73/00 (2006.01)
G06F 7/06 (2006.01)
G06K 7/10 (2006.01)
G06K 19/077 (2006.01)
G06Q 30/00 (2012.01)
G09F 3/00 (2006.01)

(87) **EP Publ.nr:** EP3216016
(86) **EP søkn.nr:** 15856791.7
(86) **EP innl.dag:** 2015.10.27
(87) **EP publ.dag:** 2017.09.13
(80) **EP meddelt :** 2019.07.03
(30) **Prioritet:** 2014.11.07, FI, 20145979
2015.05.27, FI, 20155399

(86) **Int.inndag :** 2015.10.27
(86) **Int.søknadsnr :** PCT/FI2015/050735
(73) **Innehaver:**
MariElla Labels Oy, Pohjantähdentie 1701450 Vantaa, FI-
Finland

(72) **Oppfinner:**
VIRNES, Jenni, Pääskylänrinne 4 A 1900500 Helsinki, FI-
Finland
NURMISALO, Minna, Koivistontie 26 A02140 Espoo, FI-
Finland

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

(54) **Benevnelse:**
AN ARRANGEMENT AND METHOD FOR FITTING
ROOMS

(51) **Klasse :** *G08B 21/22 (2006.01)*
H04L 12/44 (2006.01)
H04L 27/10 (2006.01)
H04W 8/00 (2009.01)
H04W 52/02 (2009.01)

(87) **EP Publ.nr:** EP3360378
(86) **EP søkn.nr:** 16801301.9
(86) **EP innl.dag:** 2016.10.07
(87) **EP publ.dag:** 2018.08.15
(80) **EP meddelt :** 2019.07.31
(30) **Prioritet:** 2015.10.07, BE, 201505639
(86) **Int.inndag :** 2016.10.07
(86) **Int.søknadsnr :** PCT/IB2016/056018
(73) **Innehaver:**
Senso2me NV., Zandhoef 162460 Kasterlee, BE-Belgia

(72) **Oppfinner:**
SCHUELER, Johannes Bernardus, Nieuwe Kerkstraat
115507 LP Veldhoven, NL-Nederland
PHILIPS, Wilfried Richard Hortense, Waaitjesstraat 59280
Lebbeke, BE-Belgia
KLEIHORST, Richard, Zandhoef 162460 Kasterlee, BE-
Belgia
VAN BUYTEN, Alain Myriam Robert, Morgensterpad 38300
Knokke-Heist, BE-Belgia
DEBOIS, Stefan Albert Denise, Prins Boudewijnlaan
218A2650 Edegem, BE-Belgia

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

(54) **Benevnelse:**
WIRELESS MONITORING SYSTEM

- (51) **Klasse :** **G10B 3/08 (2006.01)**
G10H 1/44 (2006.01)
- (87) **EP Publ.nr:** EP3316249
- (86) **EP søkn.nr:** 17020483.8
- (86) **EP innl.dag:** 2017.10.19
- (87) **EP publ.dag:** 2018.05.02
- (80) **EP meddelt :** 2019.06.19
- (30) **Prioritet:** 2016.10.25, AT, 509802016
- (73) **Innehaver:**
Sulz, Clemens, Baumgarten am Wagram 343701
Grossweikersdorf, AT-Østerrike
- (72) **Oppfinner:**
Sulz, Clemens, Baumgarten am Wagram 343701
Grossweikersdorf, AT-Østerrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
TUNING DEVICE OF AN ORGAN PIPE

- (51) **Klasse :** **G10L 21/0388 (2013.01)**
G10L 19/02 (2013.01)
G10L 25/18 (2013.01)
G10L 25/21 (2013.01)
- (87) **EP Publ.nr:** EP2677519
- (86) **EP søkn.nr:** 12747551.5
- (86) **EP innl.dag:** 2012.02.16
- (87) **EP publ.dag:** 2013.12.25
- (80) **EP meddelt :** 2019.08.14
- (30) **Prioritet:** 2011.02.18, JP, 2011033917
2011.09.29, JP, 2011215591
- (86) **Int.inndag :** 2012.02.16
- (86) **Int.søknadsnr :** PCT/JP2012/053700
- (73) **Innehaver:**
NTT DOCOMO, INC., 11-1 Nagata-cho 2-chomeChiyoda-kuTokyo, JP-Japan
- (72) **Oppfinner:**
KIKUIRI, Kei, c/o NTT DOCOMO, INC., Intellectual Property Department, Sanno Park Tower, 11-1, Nagatacho 2-chome, Chiyoda-kuTokyo 100-6150, JP-Japan
YAMAGUCHI, Atsushi, c/o NTT DOCOMO, INC., Intellectual Property Department Sanno Park Tower 11-1, Nagatacho 2-chome, Chiyoda-kuTokyo 100-6150, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
SPEECH DECODER, SPEECH ENCODER, SPEECH DECODING METHOD, SPEECH ENCODING METHOD, SPEECH DECODING PROGRAM, AND SPEECH ENCODING PROGRAM

- (51) **Klasse :** **G21C 17/00 (2006.01)**
G05B 23/02 (2006.01)
G21D 3/00 (2006.01)
- (87) **EP Publ.nr:** EP3048613
- (86) **EP søkn.nr:** 15151705.9
- (86) **EP innl.dag:** 2015.01.20
- (87) **EP publ.dag:** 2016.07.27
- (80) **EP meddelt :** 2019.06.12
- (73) **Innehaver:**
ABB Schweiz AG, Brown Boveri Strasse 65400 Baden, CH-Sveits
- (72) **Oppfinner:**
Arroyo, Esteban, Steindamm 320099 Hamburg, DE-Tyskland
Fay, Alexander, Am Ohlendorffurm 2422149 Hamburg, DE-Tyskland
Hoernicke, Mario, Rupprechtstrasse 1376829 Landau, DE-Tyskland
Chioua, Moncef, Bahnhofstrasse 5969115 Heidelberg, DE-Tyskland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
Method for analysis of plant disturbance propagations

- (51) **Klasse :** **H01B 3/40 (2006.01)**
C08K 5/17 (2006.01)
- (87) **EP Publ.nr:** EP3275002
- (86) **EP søkn.nr:** 16704432.0
- (86) **EP innl.dag:** 2016.02.12
- (87) **EP publ.dag:** 2018.01.31
- (80) **EP meddelt :** 2019.06.12
- (30) **Prioritet:** 2015.03.26, EP, 15161029
- (86) **Int.inndag :** 2016.02.12
- (86) **Int.søknadsnr :** PCT/EP2016/052969
- (73) **Innehaver:**
Huntsman Advanced Materials Licensing (Switzerland) GmbH, Klybeckstrasse 2004057 Basel, CH-Sveits
- (72) **Oppfinner:**
BEISELE, Christian, Am Zielberg 179379 Müllheim, DE-Tyskland
COLLIARD, Sophie, 4 Rue Dettler68510 Uffheim, FR-Frankrike
SCHOENENBERGER, Catherine, 2 Rue du Maréchal Joffre68510 Sierentz, FR-Frankrike
WILBERS, Hubert, Hans Vetterstrasse 8979650 Schopfheim, DE-Tyskland
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
- (54) **Benevnelse:**
A PROCESS FOR THE PREPARATION OF INSULATION SYSTEMS FOR ELECTRICAL ENGINEERING, THE ARTICLES OBTAINED THEREFROM AND THE USE THEREOF

- (51) **Klasse :** *H01F 38/14 (2006.01)*
B60L 11/18 (2006.01)
H01F 27/36 (2006.01)
H01Q 17/00 (2006.01)
- (87) **EP Publ.nr:** EP2850625
(86) **EP søkn.nr:** 13722453.1
(86) **EP innl.dag:** 2013.05.14
(87) **EP publ.dag:** 2015.03.25
(80) **EP meddelt :** 2019.07.03
(30) **Prioritet:** 2012.05.14, GB, 201208508
(86) **Int.inndag :** 2013.05.14
(86) **Int.søknadsnr :** PCT/EP2013/059952
(73) **Innehaver:**
Bombardier Primove GmbH, Eichhornstrasse 310785
Berlin, DE-Tyskland
- (72) **Oppfinner:**
CZAINSKI, Robert, ul. Ogródowa 32H71-032 Szczecin, PL-Polen
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
ARRANGEMENT FOR PROVIDING VEHICLES WITH ENERGY COMPRISING MAGNETIZABLE MATERIAL

- (51) **Klasse :** *H01L 23/467 (2006.01)*
H01L 23/473 (2006.01)
H05K 7/20 (2006.01)
- (87) **EP Publ.nr:** EP2143139
(86) **EP søkn.nr:** 08736309.9
(86) **EP innl.dag:** 2008.04.17
(87) **EP publ.dag:** 2010.01.13
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2007.04.26, DE, 102007020170
(86) **Int.inndag :** 2008.04.17
(86) **Int.søknadsnr :** PCT/EP2008/054641
(73) **Innehaver:**
CeramTec GmbH, CeramTec-Platz 1-973207 Plochingen, DE-Tyskland
- (72) **Oppfinner:**
KLUGE, Claus Peter, Ludwigsfelder Strasse 3695195
Röslau, DE-Tyskland
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
COOLING BOX FOR COMPONENTS OR CIRCUITS

- (51) **Klasse :** *H01M 2/10 (2006.01)*
H01M 10/42 (2006.01)
H01M 10/44 (2006.01)
H02J 7/00 (2006.01)
H02J 9/06 (2006.01)
- (87) **EP Publ.nr:** EP2842195
(86) **EP søkn.nr:** 13782021.3
(86) **EP innl.dag:** 2013.04.29
(87) **EP publ.dag:** 2015.03.04
(80) **EP meddelt :** 2019.06.05
(30) **Prioritet:** 2012.04.27, US, 201261639283 P
(86) **Int.inndag :** 2013.04.29
(86) **Int.søknadsnr :** PCT/US2013/038640
(73) **Innehaver:**
Scott-Clark, L.P., 2001 West Highway 29Burnet, TX 78611, US-USA
- (72) **Oppfinner:**
BOYD, James S., P.O. Box 7852Horseshoe Bay, TX 78657, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
MOBILE CART AND POWER SYSTEM THERFOR

- (51) **Klasse :** *H01Q 1/30 (2006.01)*
H01Q 1/34 (2006.01)
- (87) **EP Publ.nr:** EP2309594
(86) **EP søkn.nr:** 10306056.2
(86) **EP innl.dag:** 2010.09.29
(87) **EP publ.dag:** 2011.04.13
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2009.10.09, FR, 0957056
(73) **Innehaver:**
NAVAL GROUP, 40-42 rue du Docteur Finlay75015 Paris, FR-Frankrike
- (72) **Oppfinner:**
Fabre, Vincent, 627, boulevard Jean-Baptiste ABELRésidence les Ameniers - l'Argentite83000, TOULON, FR-Frankrike
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
Wire antenna for the reception of radiowaves on a vessel

- (51) **Klasse :** *H01R 4/18 (2006.01)*
H01R 4/70 (2006.01)
H02G 15/117 (2006.01)
H02G 15/24 (2006.01)
- (87) **EP Publ.nr:** EP2238649
(86) **EP søkn.nr:** 09705580.0
(86) **EP innl.dag:** 2009.02.02
(87) **EP publ.dag:** 2010.10.13
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2008.02.01, US, 25328
(86) **Int.inndag :** 2009.02.02
(86) **Int.søknadsnr :** PCT/US2009/032853
(73) **Innehaver:**
Quick Connectors, Inc., 5226 BrittmooreHouston, TX 77041, US-USA
- (72) **Oppfinner:**
EMERSON, Tod, D., 14439 WickhurstCypressTX 77429, US-USA
WILLIAMS, James, A., 26910 Glenfield Hollow Ln.CypressTX 77433, US-USA
- (74) **Fullmektig:**
Murgitroyd & Company, 165-169 Scotland Street, G58PL GLASGOW, Storbritannia
- (54) **Benevnelse:**
SEGMENTED DECOMPRESSION RESISTANT CABLE SPLICE AND METHOD OF INSTALLATION

- (51) **Klasse :** *H02G 15/10 (2006.01)*
- (87) **EP Publ.nr:** EP3062407
(86) **EP søkn.nr:** 15305306.1
(86) **EP innl.dag:** 2015.02.27
(87) **EP publ.dag:** 2016.08.31
(80) **EP meddelt :** 2019.06.26
(73) **Innehaver:**
UPECA, ZA39320 Saint-Julien, FR-Frankrike
- (72) **Oppfinner:**
Bhatnagar, Yvan, 80 chemin du Derontay01250 Bohas, FR-Frankrike
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
COUPLING SLEEVE BETWEEN CONDUCTIVE CABLES, MANUFACTURING PROCESS AND IMPLEMENTING PROCESS FOR SUCH A SLEEVE.

- (51) **Klasse :** *H02H 5/12 (2006.01)*
B60L 3/00 (2019.01)
B60L 11/18 (2006.01)
B63J 3/04 (2006.01)
H02H 7/06 (2006.01)
H02J 4/00 (2006.01)
- (87) **EP Publ.nr:** EP2980942
(86) **EP søkn.nr:** 15175945.3
(86) **EP innl.dag:** 2015.07.08
(87) **EP publ.dag:** 2016.02.03
(80) **EP meddelt :** 2019.06.05
(30) **Prioritet:** 2014.08.01, FR, 1457517
(73) **Innehaver:**
Schneider Electric Industries SAS, 35, rue Joseph
Monier92500 Rueil-Malmaison, FR-Frankrike
- (72) **Oppfinner:**
MEGDICHE, Malik, World Trade Center 38EE15 Place
Robert Schuman38050 GRENOBLE Cedex 09, FR-
Frankrike
RADU, Daniel, World Trade Center 38EE15 Place Robert
Schuman38050 GRENOBLE Cedex 09, FR-Frankrike
CISSOKO, Seyba, World Trade Center 38EE15 Place
Robert Schuman38050 GRENOBLE Cedex 09, FR-
Frankrike
FERTON, Jean-Marc, World Trade Center 38EE15 Place
Robert Schuman38050 GRENOBLE Cedex 09, FR-
Frankrike
RENARD, Philippe, World Trade Center 38EE15 Place
Robert Schuman38050 GRENOBLE Cedex 09, FR-
Frankrike
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
SAFETY SYSTEM FOR THE ELECTRICAL CONNECTION
OF ELECTRICAL EQUIPMENT TO A POWER SUPPLY
APPARATUS, AND ELECTRICAL INSTALLATION
COMPRISING SUCH A SYSTEM

- (51) **Klasse :** *H02J 3/24 (2006.01)*
- (87) **EP Publ.nr:** EP3086430
(86) **EP søkn.nr:** 16166051.9
(86) **EP innl.dag:** 2016.04.19
(87) **EP publ.dag:** 2016.10.26
(80) **EP meddelt :** 2019.09.04
(30) **Prioritet:** 2015.04.22, US, 201514693590
(73) **Innehaver:**
General Electric Company, 1 River RoadSchenectady, NY
12345, US-USA
- (72) **Oppfinner:**
BAONE, Chaitanya Ashok, General Electric Company,
Global Research1 Research CircleBuilding K1-
3A59Niskayuna, NY New York 12309, US-USA
ACHARYA, Naresh, General Electric Company, Global
Research1 Research CircleBuilding K1-3A59Niskayuna,
NY New York 12309, US-USA
CHAUDHURI, Nilanjan Ray, General Electric Company,
Global Research1 Research CircleBuilding K1-
3A59Niskayuna, NY New York 12309, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
SYSTEMS AND METHODS FOR IMPROVED STABILITY
OF POWER SYSTEMS

- (51) **Klasse :** *H02J 3/36 (2006.01)*
H02J 5/00 (2016.01)
- (87) **EP Publ.nr:** EP3375063
(86) **EP søkn.nr:** 16794170.7
(86) **EP innl.dag:** 2016.10.28
(87) **EP publ.dag:** 2018.09.19
(80) **EP meddelt :** 2019.08.28
(30) **Prioritet:** 2015.11.09, US, 201514935725
(86) **Int.inndag :** 2016.10.28
(86) **Int.søknadsnr :** PCT/US2016/059466
(73) **Innehaver:**
General Electric Company, 1 River RoadSchenectady, NY
12345, US-USA
- (72) **Oppfinner:**
PAN, Yan, 1 Research CircleNiskayuna, NY 12309-1027,
US-USA
BUTCHER, Martin, Samuel, Leicester RoadRugby,
Warwickshire CV21 1BD, GB-Storbritannia
DONG, Dong, General Electric Company Global
ResearchOne Research CircleBldg. K1-3A59Niskayuna,
NY 12309, US-USA
INGLES, Martin, Richard, StyvechaleRugbyWarwickshire
CV21 1BU, GB-Storbritannia
SIHLER, Christof, Martin, Culemeyerstrasse 112277 Berlin
/ BE, DE-Tyskland
PANOSYAN, Ara, One Research CircleNiskayuna, NY
12309, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
POWER SYSTEM FOR OFFSHORE APPLICATIONS

- (51) **Klasse :** *H02J 7/00 (2006.01)*
H02J 7/02 (2016.01)
H02J 7/04 (2006.01)
H02M 3/335 (2006.01)
- (87) **EP Publ.nr:** EP3282551
(86) **EP søkn.nr:** 17746704.0
(86) **EP innl.dag:** 2017.01.07
(87) **EP publ.dag:** 2018.02.14
(80) **EP meddelt :** 2019.08.14
(30) **Prioritet:** 2016.07.26, CN, 201610600612
2016.02.05, WO, PCT/CN16/073679
- (86) **Int.inndag :** 2017.01.07
(86) **Int.søknadsnr :** PCT/CN2017/070523
(73) **Innehaver:**
Guangdong Oppo Mobile Telecommunications Corp., Ltd,
No.18 Haibin Road Wusha Chang'anDongguan,
Guangdong 523860, CN-Kina
- (72) **Oppfinner:**
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ZHANG, Jialiang, NO. 18 Haibin
RoadWushaChang'anDongguanGuangdong 523860, CN-
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- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
ADAPTER AND CHARGING CONTROL METHOD

- (51) **Klasse :** *H02K 11/00 (2016.01)*
E05B 47/00 (2006.01)
E05B 47/06 (2006.01)
H02K 49/10 (2006.01)
- (87) **EP Publ.nr:** EP3118977
(86) **EP søkn.nr:** 15176420.6
(86) **EP innl.dag:** 2015.07.13
(87) **EP publ.dag:** 2017.01.18
(80) **EP meddelt :** 2019.06.26
- (73) **Innehaver:**
iLOQ Oy, Yrtytipellontie 1090230 Oulu, FI-Finland
- (72) **Oppfinner:**
Piirainen, Mika, iLOQ OyYrtytipellontie 1090230 Oulu, FI-Finland
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- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ELECTROMECHANICAL LOCK UTILIZING MAGNETIC FIELD FORCES

- (51) **Klasse :** *H03H 17/02 (2006.01)*
- (87) **EP Publ.nr:** EP3226415
(86) **EP søkn.nr:** 17167275.1
(86) **EP innl.dag:** 2010.02.17
(87) **EP publ.dag:** 2017.10.04
(80) **EP meddelt :** 2019.08.14
(30) **Prioritet:** 2009.02.18, SE, 0900217
2009.11.02, US, 257105 P
- (73) **Innehaver:**
Dolby International AB, Apollo Building, 3E Herikerbergweg
1-351101 CN Amsterdam Zuidooost, NL-Nederland
- (72) **Oppfinner:**
EKSTRAND, Per, c/o Dolby Sweden ABGävlegatan
12A113 30 Stockholm, SE-Sverige
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
LOW DELAY MODULATED FILTER BANK

- (51) **Klasse :** *H04L 29/06 (2006.01)*
- (87) **EP Publ.nr:** EP3035639
(86) **EP søkn.nr:** 15201439.5
(86) **EP innl.dag:** 2015.12.18
(87) **EP publ.dag:** 2016.06.22
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2014.12.18, FR, 1402917
- (73) **Innehaver:**
THALES, Tour Carpe Diem Place des Corolles Esplanade
Nord92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
NOGUES, Damien, Thales Communications & Security
S.A.S 4 Avenuedes Louvresses92622 GENNEVILLIERS
CEDEX, FR-Frankrike
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
METHOD OF UNAUTHORIZED PORT-SCAN DETECTION IN A COMPUTER NETWORK, ASSOCIATED COMPUTER PROGRAM AND DEVICE

- (51) **Klasse :** *H04L 29/06 (2006.01)*
G01D 5/00 (2006.01)
G08B 25/01 (2006.01)
H04L 29/08 (2006.01)
H04W 76/00 (2018.01)
- (87) **EP Publ.nr:** EP3269113
(86) **EP søkn.nr:** 16711742.3
(86) **EP innl.dag:** 2016.03.08
(87) **EP publ.dag:** 2018.01.17
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2015.03.09, US, 201514642325
(86) **Int.inndag :** 2016.03.08
(86) **Int.søknadsnr :** PCT/US2016/021364
- (73) **Innehaver:**
Mutualink Inc., 1269 South Broad StreetWallingford, CT
06492, US-USA
- (72) **Oppfinner:**
MAZZARELLA, Joseph R., 110 Doyle RoadTolland,
Connecticut 06084, US-USA
WENGROVITZ, Michael S., 1315 Old Marlboro
RoadConcord, Massachusetts 01742, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
SYSTEM AND METHOD FOR BIOSENSOR-TRIGGERED MULTIMEDIA COLLABORATION

- (51) **Klasse :** *H04L 29/08 (2006.01)*
- (87) **EP Publ.nr:** EP2334035
(86) **EP søkn.nr:** 09179040.2
(86) **EP innl.dag:** 2009.12.14
(87) **EP publ.dag:** 2011.06.15
(80) **EP meddelt :** 2019.06.19
- (73) **Innehaver:**
Telia Company AB, 169 94 Solna, SE-Sverige
- (72) **Oppfinner:**
Pihlajamäki, Antti, Plazankuja 2 A 600580, Helsinki, FI-Finland
Ala-Luukko, Sami, Lauttasaarentie 15 A 1100200, Helsinki, FI-Finland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
Managing presence information in a communications system

- (51) **Klasse :** *H04N 5/232 (2006.01)*
 (87) **EP Publ.nr.:** EP3373574
 (86) **EP søkn.nr.:** 17199187.0
 (86) **EP innl.dag:** 2017.10.30
 (87) **EP publ.dag:** 2018.09.12
 (80) **EP meddelt :** 2019.08.28
 (30) **Prioritet:** 2017.03.06, CN, 201710127764
 (73) **Innehaver:**
 Guangdong Oppo Mobile Telecommunications Corp., Ltd,
 No. 18 Haibin Road Wusha Chang'an DistrictDongguan,
 Guangdong 523860, CN-Kina
 (72) **Oppfinner:**
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 Chang'anDongguan City, Guangdong 523860, CN-Kina
 Zhuo, Shijie, No. 18, Haibin Road, Wusha,
 Chang'anDongguan City, Guangdong 523860, CN-Kina
 (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
 CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
 Frankrike
 (54) **Benevnelse:**
 CONTROL METHOD AND SYSTEM COMPRISING A
 CONTROL DEVICE AND AN ELECTRONIC APPARATUS

- (51) **Klasse :** *H04N 19/119 (2014.01)*
 (87) **EP Publ.nr.:** EP2978220
 (86) **EP søkn.nr.:** 14768731.3
 (86) **EP innl.dag:** 2014.03.11
 (87) **EP publ.dag:** 2016.01.27
 (80) **EP meddelt :** 2019.08.21
 (30) **Prioritet:** 2013.03.21, JP, 2013058679
 (86) **Int.inndag :** 2014.03.11
 (86) **Int.søknadsnr :** PCT/JP2014/056311
 (73) **Innehaver:**
 Sony Corporation, 1-7-1 Konan Minato-kuTokyo 108-0075,
 JP-Japan
 (72) **Oppfinner:**
 SATO, Kazushi, c/o SONY CORPORATION1-7-1
 KonanMinato-kuTokyo 108-0075, JP-Japan
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 DEVICE AND METHOD FOR DECODING IMAGE

- (51) **Klasse :** *H04N 19/577 (2014.01)*
H04N 19/147 (2014.01)
H04N 19/70 (2014.01)
 (87) **EP Publ.nr.:** EP2537344
 (86) **EP søkn.nr.:** 11706121.8
 (86) **EP innl.dag:** 2011.02.18
 (87) **EP publ.dag:** 2012.12.26
 (80) **EP meddelt :** 2019.08.21
 (30) **Prioritet:** 2010.02.19, US, 30626110 P
 2011.02.17, US, 201113029967
 (86) **Int.inndag :** 2011.02.18
 (86) **Int.søknadsnr :** PCT/US2011/025506
 (73) **Innehaver:**
 Qualcomm Incorporated, International IP Administration
 5775 Morehouse DriveSan Diego, CA 92121-1714, US-
 USA
 (72) **Oppfinner:**
 PANCHAL, Rahul P., 5775 Morehouse DriveSan
 DiegoCalifornia 92121-1714, US-USA
 KARCZEWICZ, Marta, 5775 Morehouse DriveSan
 DiegoCalifornia 92121-1714, US-USA
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (54) **Benevnelse:**
 BLOCK TYPE SIGNALLING IN VIDEO CODING

- (51) **Klasse :** *H04N 19/70 (2014.01)*
H03M 7/40 (2006.01)
H04N 19/13 (2014.01)
H04N 19/46 (2014.01)
H04N 19/61 (2014.01)
 (87) **EP Publ.nr.:** EP2628299
 (86) **EP søkn.nr.:** 11770644.0
 (86) **EP innl.dag:** 2011.10.06
 (87) **EP publ.dag:** 2013.08.21
 (80) **EP meddelt :** 2019.08.07
 (30) **Prioritet:** 2010.10.14, US, 393195 P
 (86) **Int.inndag :** 2011.10.06
 (86) **Int.søknadsnr :** PCT/US2011/055047
 (73) **Innehaver:**
 InterDigital VC Holdings, Inc., 200 Bellevue
 ParkwayWilmington, DE 19809, US-USA
 (72) **Oppfinner:**
 HU, Yang, 285 Sunset Terrace, Apt. F-11Troy,New York
 12180, US-USA
 SOLE, Joel, 8722 Villa La Jolla Drive Unit 106La
 Jolla,California 92037, US-USA
 LU, Xiaolan, 30 Kennedy CourtPrinceton,New Jersey
 08540, US-USA
 YIN, Peng, 6 John StreetIthaca,New York 14850, US-USA
 ZHENG, Yunfei, 4615 Torrey Circle, Apt. 5205San
 Diego,California 95762, US-USA
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 METHOD AND APPARATUS FOR IMPROVED ENTROPY
 ENCODING AND DECODING

- (51) **Klasse :** *H04W 4/029 (2018.01)*
G06Q 30/00 (2012.01)
H04W 4/35 (2018.01)
H04W 84/18 (2009.01)
- (87) **EP Publ.nr:** EP2350960
(86) **EP søkn.nr:** 09829456.4
(86) **EP innl.dag:** 2009.11.02
(87) **EP publ.dag:** 2011.08.03
(80) **EP meddelt :** 2019.10.16
(30) **Prioritet:** 2008.10.31, US, 110202 P
2009.01.14, US, 353760
2009.01.14, US, 353817
2009.03.20, US, 408581
2009.10.30, US, 609224
2009.10.30, US, 609246
- (86) **Int.inndag :** 2009.11.02
(86) **Int.søknadsnr :** PCT/US2009/005925
(73) **Innehaver:**
Sunrise R&D Holdings, LLC, 1014 Vine StreetCincinnati,
OH 45202, US-USA
- (72) **Oppfinner:**
BONNER, Brett, Bracewell, 1421 Maple Ridge DriveNew
RichmondOH 45157, US-USA
HJELM, Christopher, Todd, 6350 Clippinger
DriveCincinnatiOH 45243, US-USA
JONES, Titus, Arthur, 1950 Peach Blossom
LaneHebronKY 41048, US-USA
OSBORNE, John, Edward, II, 5638 Indian Hill CourtIndian
SpringsOH 45011, US-USA
PERKINS, Dion, Brent, 8912 Chapelsquare
LaneCincinnatiOH 45242, US-USA
MENZ, Gregory, Michael, 1071 Celestial Street
1800CincinnatiOH 45202, US-USA
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**
METHODS OF INFLUENCING SHOPPERS AT THE
FIRST MOMENT OF TRUTH IN A RETAIL
ESTABLISHMENT

- (51) **Klasse :** *H04W 4/50 (2018.01)*
H04W 4/70 (2018.01)
H04W 84/18 (2009.01)
- (87) **EP Publ.nr:** EP3016414
(86) **EP søkn.nr:** 14191295.6
(86) **EP innl.dag:** 2014.10.31
(87) **EP publ.dag:** 2016.05.04
(80) **EP meddelt :** 2019.06.19
(73) **Innehaver:**
Telia Company AB, Stjärntorget 1169 94 Solna, SE-Sverige
- (72) **Oppfinner:**
Saija, Timo, Pellavakaski 1402340 ESPOO, FI-Finland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
Configuration of a device

- (51) **Klasse :** *H04W 4/80 (2018.01)*
H04B 17/318 (2015.01)
H04W 64/00 (2009.01)
- (87) **EP Publ.nr:** EP3128792
(86) **EP søkn.nr:** 14892112.5
(86) **EP innl.dag:** 2014.05.13
(87) **EP publ.dag:** 2017.02.08
(80) **EP meddelt :** 2019.06.19
(86) **Int.inndag :** 2014.05.13
(86) **Int.søknadsnr :** PCT/CN2014/077372
(73) **Innehaver:**
Huawei Technologies Co. Ltd., Huawei Administration
Building Bantian Longgang DistrictShenzhen, Guangdong
518129, CN-Kina
- (72) **Oppfinner:**
CHEN, Daiting, Huawei Administration
BuildingBantianLonggang DistrictShenzhenGuangdong
518129, CN-Kina
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
POSITIONING METHOD AND COMMUNICATION
DEVICE

- (51) **Klasse :** *H04W 8/02 (2009.01)*
H04W 8/06 (2009.01)
H04W 8/08 (2009.01)
H04W 8/20 (2009.01)
H04W 60/00 (2009.01)
H04W 60/06 (2009.01)
- (87) **EP Publ.nr:** EP3316607
(86) **EP søkn.nr:** 17195674.1
(86) **EP innl.dag:** 2017.10.10
(87) **EP publ.dag:** 2018.05.02
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2016.10.25, FI, 20165804
(73) **Innehaver:**
Telia Company AB, Stjärntorget 1169 94 Solna, SE-Sverige
- (72) **Oppfinner:**
KAARA, Pasi, Viholankatu 1533400 TAMPERE, FI-Finland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
SUBSCRIBER MANAGEMENT IN A MOBILE
COMMUNICATION NETWORK

- (51) **Klasse :** *H04W 72/04 (2009.01)*
H04L 5/00 (2006.01)
- (87) **EP Publ.nr:** EP2945449
- (86) **EP søkn.nr:** 15175897.6
- (86) **EP innl.dag:** 2009.10.20
- (87) **EP publ.dag:** 2015.11.18
- (80) **EP meddelt :** 2019.06.12
- (30) **Prioritet:** 2008.10.20, US, 106847 P
2008.11.17, US, 115351 P
2009.04.23, US, 172127 P
2009.06.19, US, 218782 P
- (73) **Innehaver:**
Interdigital Patent Holdings, Inc., 200 Bellevue Parkway,
Suite 300Wilmington, DE 19809, US-USA
- (72) **Oppfinner:**
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Shin, Sung-Hyuk, 104 Eidner WayNorthvale, New Jersey
07647, US-USA
Zhang, Guodong, 14 Walnut DriveSyosset, New York
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Tsai, Allan, Y., 10 Jolie CourtBoonton, New Jersey 07005,
US-USA
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Adjakple, Pascal, 67 Red Brook RoadGreatNeck, New York
11024, US-USA
Haim, John W., 1848 Longfellow StreetBaldwin, New York
11510, US-USA
Olesen, Robert L., 3 Country Club DriveHuntington, New
York 11743, US-USA
Pan, Kyle, Jung-Lin, 43 Avalon CircleSmithtown, New York
11787, US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvveien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
CARRIER AGGREGATION

- (51) **Klasse :** *H04W 72/04 (2009.01)*
H04L 5/00 (2006.01)
H04W 48/12 (2009.01)
- (87) **EP Publ.nr:** EP3113564
- (86) **EP søkn.nr:** 16185134.0
- (86) **EP innl.dag:** 2009.10.20
- (87) **EP publ.dag:** 2017.01.04
- (80) **EP meddelt :** 2019.06.12
- (30) **Prioritet:** 2008.10.20, US, 106810 P
2008.11.05, US, 111573 P
2009.01.05, US, 142429 P
2009.03.05, US, 157758 P
- (73) **Innehaver:**
Interdigital Patent Holdings, Inc., 200 Bellevue Parkway,
Suite 300Wilmington, DE 19809, US-USA
- (72) **Oppfinner:**
BALA, Erdem, 2385 Devon StreetEast Meadow, NY 11554,
US-USA
ZHANG, Guodong, 14 Walnut DriveSyosset, NY 11791,
US-USA
PIETRASKI, Philip J., 7 Talbot PlaceHuntington Station, NY
11746, US-USA
SHIN, Sung-Hyuk, 104 Eidner WayNorthvale, NJ 07647,
US-USA
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US-USA
RUDOLF, Marian, 1843 rue BaileMontreal, Québec H3H
1P5, CA-Canada
LEVY, Joseph S., 26 East Webster StreetMerrick, NY
11566, US-USA
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11030, US-USA
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GardensLondon, NW1 6AP, GB-Storbritannia
PAN, Kyle, Jung-Lin, 43 Alavon CircleSmithtown, NY
11787, US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvveien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
CARRIER AGGREGATION

- (51) **Klasse :** *H04W 72/04 (2009.01)*
- (87) **EP Publ.nr:** EP3189698
- (86) **EP søkn.nr:** 14758144.1
- (86) **EP innl.dag:** 2014.09.01
- (87) **EP publ.dag:** 2017.07.12
- (80) **EP meddelt :** 2019.07.31
- (86) **Int.inndag :** 2014.09.01
- (86) **Int.søknadsnr :** PCT/EP2014/068509
- (73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm,
SE-Sverige
- (72) **Oppfinner:**
DUDDA, Torsten, Koenigstrasse 19A52064 Aachen, DE-
Tyskland
PARKVALL, Stefan, Hermelinstigen 24S-167 57 Bromma,
SE-Sverige
SYNNERGREEN, Per, Ekstigen 17S-954 35 Gammelstad,
SE-Sverige
WAGER, Stefan, Övergårdsvägen 41 DFI-02360 Espoo,
FI-Finland
ZHANG, Hanzhi, Hohenwaldeckstrasse 4381541 München,
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- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300
KØBENHAVN S, Danmark
- (54) **Benevnelse:**
CONDITIONAL UPLINK RADIO RESOURCE
UTILIZATION IN A CELLULAR NETWORK

- (51) **Klasse :** *H04W 72/12 (2009.01)*
H04L 1/18 (2006.01)
- (87) **EP Publ.nr:** EP3424256
- (86) **EP søkn.nr:** 17779434.4
- (86) **EP innl.dag:** 2017.03.24
- (87) **EP publ.dag:** 2019.01.09
- (80) **EP meddelt :** 2019.07.31
- (30) **Prioritet:** 2016.04.07, US, 201662319316 P
- (86) **Int.inndag :** 2017.03.24
- (86) **Int.søknadsnr :** PCT/SE2017/050286
- (73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (PUBL), 164 83
Stockholm, SE-Sverige
- (72) **Oppfinner:**
ANDERSSON, Håkan, Gallstrandsvägen 24585 99
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WIBERG, Niclas, Sofielundsvägen 8585 97 Linköping, SE-
Sverige
HESSLER, Martin, Kompanigatan 16587 58 Linköping, SE-
Sverige
BERGSTRÖM, Andreas, Rydsvägen 54C584 31 Linköping,
SE-Sverige
FURUSKOG, Johan, Dalagatan 6A111 23 Stockholm, SE-
Sverige
FRENNE, Mattias, Arkeologvägen 20754 43 Uppsala, SE-
Sverige
ZHANG, Qiang, Idungränd 2 C187 73 Täby, SE-Sverige
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300
KØBENHAVN S, Danmark
- (54) **Benevnelse:**
RADIO-NETWORK NODE, WIRELESS DEVICE AND
METHODS PERFORMED THEREIN

- (51) **Klasse :** *H05B 6/10 (2006.01)*
- (87) **EP Publ.nr:** EP3022985
- (86) **EP søkn.nr:** 14745329.4
- (86) **EP innl.dag:** 2014.07.16
- (87) **EP publ.dag:** 2016.05.25
- (80) **EP meddelt :** 2019.06.19
- (30) **Prioritet:** 2013.07.18, US, 201361847681 P
2014.01.06, US, 201414147914
- (86) **Int.inndag :** 2014.07.16
- (86) **Int.søknadsnr :** PCT/US2014/046831
- (73) **Innehaver:**
Saudi Arabian Oil Company, 1 Eastern Avenue Dhahran
31311, SA-Saudi Arabia
- (72) **Oppfinner:**
BATARSEH, Sameeh, Issa, P.O. Box 9522 Saudi
Aramco Dhahran 31311, SA-Saudi Arabia
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
ELECTROMAGNETIC ASSISTED CERAMIC MATERIALS
FOR HEAVY OIL RECOVERY AND IN-SITU STEAM
GENERATION

- (51) **Klasse :** *H05B 37/02 (2006.01)*
- (87) **EP Publ.nr:** EP2692211
- (86) **EP søkn.nr:** 12712763.7
- (86) **EP innl.dag:** 2012.03.23
- (87) **EP publ.dag:** 2014.02.05
- (80) **EP meddelt :** 2019.08.14
- (30) **Prioritet:** 2011.03.30, EP, 11160362
- (86) **Int.inndag :** 2012.03.23
- (86) **Int.søknadsnr :** PCT/IB2012/051391
- (73) **Innehaver:**
Signify Holding B.V., High Tech Campus 485656 AE
Eindhoven, NL-Nederland
- (72) **Oppfinner:**
VISSENBERG, Michel, Cornelis, Josephus, Marie, c/o High
Tech Campus 45NL-5656 AE Eindhoven, NL-Nederland
ANSEMS, Johannes, Petrus, Maria, c/o High Tech Campus
45NL-5656 AE Eindhoven, NL-Nederland
VAN GORKOM, Ramon, Pascal, c/o High Tech Campus
45NL-5656 AE Eindhoven, NL-Nederland
BERGMAN, Anthonie, Hendrik, c/o High Tech Campus
45NL-5656 AE Eindhoven, NL-Nederland
KRIJN, Marcellinus, Petrus, Carolus, Michael, c/o High
Tech Campus 45NL-5656 AE Eindhoven, NL-Nederland
TUKKER, Teunis, Willem, c/o High Tech Campus 45NL-
5656 AE Eindhoven, NL-Nederland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DIMMER CONTROL OF ANGULAR DISTRIBUTION OF
LIGHT

- (51) **Klasse :** *H05B 37/02 (2006.01)*
H04W 4/02 (2018.01)
- (87) **EP Publ.nr:** EP3135079
- (86) **EP søkn.nr:** 15718238.7
- (86) **EP innl.dag:** 2015.04.27
- (87) **EP publ.dag:** 2017.03.01
- (80) **EP meddelt :** 2019.08.07
- (30) **Prioritet:** 2014.04.25, EP, 14165925
- (86) **Int.inndag :** 2015.04.27
- (86) **Int.søknadsnr :** PCT/EP2015/059056
- (73) **Innehaver:**
Signify Holding B.V., High Tech Campus 485656 AE
Eindhoven, NL-Nederland
- (72) **Oppfinner:**
PANDHARIPANDE, Ashish Vijay, c/o High Tech Campus
45NL-5656 AE Eindhoven, NL-Nederland
LELKENS, Armand Michel Marie, c/o High Tech Campus
45NL-5656 AE Eindhoven, NL-Nederland
WANG, Xiangyu, c/o High Tech Campus 45NL-5656 AE
Eindhoven, NL-Nederland
YANG, Hongming, c/o High Tech Campus 45NL-5656 AE
Eindhoven, NL-Nederland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ZONE BASED LIGHTING ACCESS

- (51) **Klasse :** *H05K 7/14 (2006.01)*
E21B 33/035 (2006.01)
- (87) **EP Publ.nr:** EP2250862
- (86) **EP søkn.nr:** 09710812.0
- (86) **EP innl.dag:** 2009.02.12
- (87) **EP publ.dag:** 2010.11.17
- (80) **EP meddelt :** 2019.06.12
- (30) **Prioritet:** 2008.02.13, DE, 202008001968 U
2008.02.20, DE, 202008002312 U
- (86) **Int.inndag :** 2009.02.12
- (86) **Int.søknadsnr :** PCT/EP2009/001011
- (73) **Innehaver:**
Cameron International Corporation, 1333 West Loop South,
Suite 1700Houston, TX 77027-9109, US-USA
- (72) **Oppfinner:**
BIESTER, Klaus, Am Maschsee 229342 Wienhausen, DE-
Tyskland
KUNOW, Peter, Gustav-Freytag-Strasse 15a14193 Berlin,
DE-Tyskland
ZABE, Volker, Mönkeburgstrasse 3331303 Burgdorf, DE-
Tyskland
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (54) **Benevnelse:**
ARRANGEMENT SYSTEM
-

- (51) **Klasse :** *H05K 7/20 (2006.01)*
- (87) **EP Publ.nr:** EP2988579
- (86) **EP søkn.nr:** 14181872.4
- (86) **EP innl.dag:** 2014.08.22
- (87) **EP publ.dag:** 2016.02.24
- (80) **EP meddelt :** 2019.06.12
- (73) **Innehaver:**
ABB Schweiz AG, Brown Boveri Strasse 65400 Baden,
CH-Sveits
- (72) **Oppfinner:**
Gradinger, Thomas, Birkenweg 35032 Aarau Rohr, CH-
Sveits
Laneryd, Tor, Bågevägen 15BSE-722 18 Västerås, SE-
Sverige
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
Oil cooling configuration for an electronic subsea system
-

Endrede europeiske patenter (b2) med virkning i Norge

- (51) **Klasse :** **C08K 3/04 (2006.01)**
C08J 5/00 (2006.01)
H01B 1/24 (2006.01)
- (87) **EP Publ.nr.:** EP2374842
(86) **EP søkn.nr.:** 10003716.7
(86) **EP innl.dag:** 2010.04.06
(87) **EP publ.dag:** 2011.10.12
(80) **EP meddelt :** 2013.07.10
- (73) **Innehaver:**
Borealis AG, IZD Tower Wagramerstraße 17-191220
Vienna, AT-Østerrike
- (72) **Oppfinner:**
Svanberg, Christer, Ångebackvägen 108428 34 Kallered,
SE-Sverige
Pham, Tung, Goglerfeldgasse 94040 Linz, AT-Østerrike
Malik, Muhammad Ali, Koppersvägen 52444 42
Stenungsund, SE-Sverige
Costa, Francis, Anzengruber Strasse 34020 Linz, AT-
Østerrike
Liu, Yi, Fichtenstrasse 20Top 124020 Linz, AT-Østerrike
Uematsu, Takashi, Slanbärsgatan 15444 42 Stenungsund,
SE-Sverige
Gkourmpis, Thomas, Kjellbergsgatan 6, 6 tr41132
Gothenburg, SE-Sverige
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
Semiconductive polyolefin composition comprising
conductive filler
-

- (51) **Klasse :** **G07C 9/00 (2006.01)**
- (87) **EP Publ.nr.:** EP2821970
(86) **EP søkn.nr.:** 13175282.6
(86) **EP innl.dag:** 2013.07.05
(87) **EP publ.dag:** 2015.01.07
(80) **EP meddelt :** 2016.04.27
- (73) **Innehaver:**
ASSA ABLOY AB, P.O. Box 70340107 23 Stockholm, SE-
Sverige
- (72) **Oppfinner:**
Borg, Anders, Manhemsvägen 5B186 42 Vallentuna, SE-
Sverige
Cederblad, Mats, Valfrid Brodds väg 40165 71 Hässelby,
SE-Sverige
Garmén, Daniel, Bävervägen 34167 57 Bromma, SE-
Sverige
Jonsson, Tomas, Fiskarudsvägen 35144 62 Rönninge, SE-
Sverige
Siklosi, Peter, Torgnyvägen 21187 76 Täby, SE-Sverige
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
Access control communication device, method, computer
program and computer program product
-

Overdragelser og navne-/adresseendringer i spesifiserte rettigheter

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

(11) **Patent nr.:** NO/EP2736510
(21) **Søknadsnr:** EP2736510
(73) **Innehaver:** KemPharm, Inc., 1180 Celebration Blvd.
Suite 103, FL34747 CELEBRATION,
USA
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2019.10.22

(11) **Patent nr.:** 333246
(21) **Søknadsnr:** 20100123
(73) **Innehaver:** West Drilling Products AS, Maskinveien
9, 4033 STAVANGER, Norge
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
Melding innkommet patentstyret:
2019.10.16

(11) **Patent nr.:** 333021
(21) **Søknadsnr:** 20100123
(73) **Innehaver:** West Drilling Products AS, Maskinveien
9, 4033 STAVANGER, Norge
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
Melding innkommet patentstyret:
2019.10.16

(21) **Søknadsnr:** 20171790
(71) **Søker:**
Coilhose AS, Sognefjordvegen 10, 6899 BALESTRAND,
Norge
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
Melding innkommet patentstyret:
2019.10.22

(11) **Patent nr.:** 333982
(21) **Søknadsnr:** 20120701
(73) **Innehaver:** West Drilling Products AS, Maskinveien
9, 4033 STAVANGER, Norge
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
Melding innkommet patentstyret:
2019.10.16

(21) **Søknadsnr:** 20151153
(71) **Søker:**
West Drilling Products AS, Maskinveien 9, 4033
STAVANGER, Norge
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
Melding innkommet patentstyret:
2019.10.16

(11) **Patent nr.:** 341203
(21) **Søknadsnr:** 20150768
(73) **Innehaver:** West Drilling Products AS, Maskinveien
9, 4033 STAVANGER, Norge
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
Melding innkommet patentstyret:
2019.10.16

(11) **Patent nr.:** 331722
(21) **Søknadsnr:** 20093207
(73) **Innehaver:** West Drilling Products AS, Maskinveien
9, 4033 STAVANGER, Norge
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
Melding innkommet patentstyret:
2019.10.16

(11) **Patent nr.:** 336850
(21) **Søknadsnr:** 20120184
(73) **Innehaver:** West Drilling Products AS, Maskinveien
9, 4033 STAVANGER, Norge
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
Melding innkommet patentstyret:
2019.10.16

(11) **Patent nr.:** 342007
(21) **Søknadsnr:** 20150769
(73) **Innehaver:** West Drilling Products AS, Maskinveien
9, 4033 STAVANGER, Norge
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
Melding innkommet patentstyret:
2019.10.16

(11) **Patent nr.:** 343013
(21) **Søknadsnr:** 20161762
(73) **Innehaver:** West Drilling Products AS, Maskinveien
9, 4033 STAVANGER, Norge
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
Melding innkommet patentstyret:
2019.10.16

(11) **Patent nr.:** 343124
(21) **Søknadsnr:** 20170271
(73) **Innehaver:** West Drilling Products AS, Maskinveien
9, 4033 STAVANGER, Norge
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
Melding innkommet patentstyret:
2019.10.16

- (11) **Patent nr.:** 336508
(21) **Søknadsnr:** 20130469
(73) **Innehaver:** West Drilling Products AS, Maskinveien
9, 4033 STAVANGER, Norge
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
Melding innkommet patentstyret:
2019.10.16
-

- (11) **Patent nr.:** NO/EP2561339
(21) **Søknadsnr:** EP2561339
(73) **Innehaver:** NORCE INNOVATION AS, Postboks
8046, 4068 STAVANGER, Norge
(74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
Melding innkommet patentstyret:
2019.10.21
-

Patentet opprettholdes til tross for fristoversittelse

Begjæringen om at patent opprettholdes til tross for fristoversittelse er innvilget i følgende patentsak.

(21) **Søknadsnr:** 20170526
(11) **Patentnr:** 341266
(51) **Klasse:** *E21B 21/10 (2006.01)*
E21B 34/14 (2006.01)
E21B 43/04 (2006.01)

Trukne, avslåtte og henlagte søknader som er allment tilgjengelige

- (21) **Søknadsnr:** 20045440
- (21) **Søknadsnr:** 20061633
- (21) **Søknadsnr:** 20070592
- (21) **Søknadsnr:** 20070951
- (21) **Søknadsnr:** 20076265
- (21) **Søknadsnr:** 20080361
- (21) **Søknadsnr:** 20081231
- (21) **Søknadsnr:** 20081982
- (21) **Søknadsnr:** 20082127
- (21) **Søknadsnr:** 20084359
- (21) **Søknadsnr:** 20090080
- (21) **Søknadsnr:** 20092053
- (21) **Søknadsnr:** 20092351
- (21) **Søknadsnr:** 20092519
- (21) **Søknadsnr:** 20092915
- (21) **Søknadsnr:** 20101400
- (21) **Søknadsnr:** 20111153
- (21) **Søknadsnr:** 20111353
- (21) **Søknadsnr:** 20120594
- (21) **Søknadsnr:** 20160763
- (21) **Søknadsnr:** 20161205
- (21) **Søknadsnr:** 20170900
- (21) **Søknadsnr:** 20170973
- (21) **Søknadsnr:** 20170977
- (21) **Søknadsnr:** 20170979
- (21) **Søknadsnr:** 20171222
- (21) **Søknadsnr:** 20180801

Utløpte patenter

For følgende patenter er patenttiden utløpt.

(11) Patentnr: 329951
(11) Patentnr: 330158
(11) Patentnr: 333257
(11) Patentnr: 327285
(11) Patentnr: 319342
(11) Patentnr: 336250
(11) Patentnr: 2005009
(11) Patentnr: 333225
(11) Patentnr: 337345
(11) Patentnr: 317807
(11) Patentnr: 321312
(11) Patentnr: 322729
(11) Patentnr: 318835
(11) Patentnr: 319968
(11) Patentnr: 311926
(11) Patentnr: 312715
(11) Patentnr: 320005
(11) Patentnr: 329014
(11) Patentnr: 327169
(11) Patentnr: 327838
(11) Patentnr: 326021
(11) Patentnr: 327537
(11) Patentnr: 319790
(11) Patentnr: 319074
(11) Patentnr: 321154
(11) Patentnr: 323994
(11) Patentnr: 328884
(11) Patentnr: 331027
(11) Patentnr: 331733

(11) Patentnr: 331781
(11) Patentnr: 325599
(11) Patentnr: 333801
(11) Patentnr: 327857
(11) Patentnr: 333302
(11) Patentnr: 315524
(11) Patentnr: 325669
(11) Patentnr: 320032
(11) Patentnr: 325309
(11) Patentnr: 322145
(11) Patentnr: 317295
(11) Patentnr: 317821
(11) Patentnr: 323185
(11) Patentnr: 319329
(11) Patentnr: 311100
(11) Patentnr: 317068
(11) Patentnr: 334297
(11) Patentnr: 328248
(11) Patentnr: 310693
(11) Patentnr: 316135
(11) Patentnr: 315247
(11) Patentnr: 328538
(11) Patentnr: 336081
(11) Patentnr: 336709
(11) Patentnr: 339780
(11) Patentnr: 327881
(11) Patentnr: 321128
(11) Patentnr: 326834
(11) Patentnr: 312983

(11) Patentnr: 319846

(11) Patentnr: 322181

(11) Patentnr: 311660

(11) Patentnr: 319181

(11) Patentnr: 317603

(11) Patentnr: 318627

(11) Patentnr: 330228

(11) Patentnr: 320218

(11) Patentnr: 311278

Endring i fullmaktsforhold

(21) **Søknadsnr:** 20151153
(71) **Søker:**
West Drilling Products AS, Maskinveien 9, 4033
STAVANGER, Norge
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret:
2019.10.16

(21) **Søknadsnr:** 20171790
(71) **Søker:**
Coilhose AS, Sognefjordvegen 10, 6899 BALESTRAND,
Norge
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
Melding innkommet patentstyret:
2019.10.22

(21) **Søknadsnr:** 20171790
(71) **Søker:**
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(74) **Fullmektig:**
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SANDNES, Norge
Melding innkommet patentstyret:
2019.10.22

(21) **Søknadsnr:** 20190348
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway E, TX77032-3219 HOUSTON, USA
(74) **Fullmektig:**
A.A. Thornton & Co., 10 Old Bailey, EC4M7NG LONDON,
Storbritannia
Melding innkommet patentstyret:
2019.10.22

(21) **Søknadsnr:** EP3491772
(74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
Melding innkommet patentstyret:
2019.10.23

(11) **Patentnr:** 331722
(21) **Søknadsnr:** 20093207
(73) **Innehaver:**
West Drilling Products AS, Maskinveien 9, 4033
STAVANGER, Norge
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret:
2019.10.16

(11) **Patentnr:** 333021
(21) **Søknadsnr:** 20100123
(73) **Innehaver:**
West Drilling Products AS, Maskinveien 9, 4033
STAVANGER, Norge
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret:
2019.10.16

(11) **Patentnr:** 333246
(21) **Søknadsnr:** 20100123
(73) **Innehaver:**
West Drilling Products AS, Maskinveien 9, 4033
STAVANGER, Norge
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret:
2019.10.16

(11) **Patentnr:** 333982
(21) **Søknadsnr:** 20120701
(73) **Innehaver:**
West Drilling Products AS, Maskinveien 9, 4033
STAVANGER, Norge
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret:
2019.10.16

(11) **Patentnr:** 336508
(21) **Søknadsnr:** 20130469
(73) **Innehaver:**
West Drilling Products AS, Maskinveien 9, 4033
STAVANGER, Norge
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret:
2019.10.16

(11) **Patentnr:** 336850
(21) **Søknadsnr:** 20120184
(73) **Innehaver:**
West Drilling Products AS, Maskinveien 9, 4033
STAVANGER, Norge
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret:
2019.10.16

(11) **Patentnr:** 343013
(21) **Søknadsnr:** 20161762
(73) **Innehaver:**
West Drilling Products AS, Maskinveien 9, 4033
STAVANGER, Norge
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret:
2019.10.16

- (11) **Patentnr:** 343124
(21) **Søknadsnr:** 20170271
(73) **Innehaver:**
West Drilling Products AS, Maskinveien 9, 4033
STAVANGER, Norge
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret:
2019.10.16
-

- (11) **Patentnr:** NO/EP3255972
(21) **Søknadsnr:** EP3255972
(74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
Melding innkommet patentstyret:
2019.10.23
-