

Norsk

patent tidende

www.patentstyret.no

Norsk patenttidende er en publikasjon som inneholder kunngjøringer innenfor patentområdet

BESØKSADRESSE

▶ Sandakerveien 64

POSTADRESSE

▶ Postboks 4863 Nydalen
0422 Oslo

E-POST

▶ post@patentstyret.no

TELEFON

▶ +47 22 38 73 00
8.00-15.45

Innholdsfortegnelse og inid-koder:

Allment tilgjengelige patentsøknader (a)	3
Meddelte patenter B1	11
Europeiske patenter (b1) med virkning i Norge	15
Overdragelser og navne-/adresseendringer i spesifiserte rettigheter	56
Patent opprettholdes eller saksbehandlingen fortsetter til tross for fristoversittelse	58
Trukne, avslåtte og henlagte søknader som er allment tilgjengelige	59
Nye søknader om supplerende beskyttelsessertifikater for legemidler (spc).....	60
Endring i fullmaktsforhold	61
Korrigert patentskrift	62

INID-koder

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

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

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

Allment tilgjengelige patentsøknader (a)

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

(51) **Klasse:** *A01K 79/00 (2006.01)*
A01K 73/02 (2006.01)
A01K 73/00 (2006.01)
F04B 23/14 (2006.01)
F04B 15/00 (2006.01)
F04B 23/00 (2006.01)

(21) **Søknadsnr:** 20191191
(22) **Inndag:** 2019.10.04
(41) **Allm.tilgj:** 2019.10.04
(30) **Prioritet:** 2017.03.24, NO, 20170485
(86) **Int.inndag:** 2018.03.23
(86) **Int.søknadsnr:** PCT/NO2018/050086
(24) **Løpedag:** 2018.03.23
(71) **Søker:**
Karmøy Winch AS, Bygnesvegen 30, 4250 KOPERVIK

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

(72) **Oppfinner:**
Magne Hystad, c/o Karmøy Winch AS, Postboks 160, 4291 KOPERVIK

(54) **Benevnelse:**
A Pumping System and Method

(51) **Klasse:** *B01D 33/048 (2006.01)*
B01D 33/056 (2006.01)
B01D 33/41 (2006.01)
E21B 21/06 (2006.01)

(21) **Søknadsnr:** 20190897
(22) **Inndag:** 2019.07.18
(41) **Allm.tilgj:** 2019.07.18
(30) **Prioritet:** 2017.01.23, US, 62/449,385
(86) **Int.inndag:** 2018.01.23
(86) **Int.søknadsnr:** PCT/US2018/014760
(24) **Løpedag:** 2018.01.23
(71) **Søker:**
M-I L.L.C., 5950 North Course Drive, TX77072 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Richard Bingham, 3722 Kingsburg Court, TX77450 KATY, USA (US)

(54) **Benevnelse:**
FLUID AND SOLID MATERIAL SEPARATOR

(51) **Klasse:** *B01D 71/06 (2006.01)*
B01D 71/58 (2006.01)
B01D 71/82 (2006.01)
B01D 53/62 (2006.01)

(21) **Søknadsnr:** 20180621
(22) **Inndag:** 2018.04.30
(41) **Allm.tilgj:** 2019.10.31
(24) **Løpedag:** 2018.04.30
(71) **Søker:**
SINTEF TTO AS, Postboks 4764 Torgarden, 7465 TRONDHEIM

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

(72) **Oppfinner:**
Marius Sandru, Mellomveien 30, 7067 TRONDHEIM
Eugenia Mariana Sandru, Mellomveien 30, 7067 TRONDHEIM
Per Martin Stenstad, Knut Hamsuns veg 1, 7071 TRONDHEIM

(54) **Benevnelse:**
Hybrid polymer membran

Krav på norsk er innkommet 2019.10.31.

(51) **Klasse:** *B01D 71/60 (2006.01)*
B01D 71/06 (2006.01)
B01D 71/38 (2006.01)
B01D 71/32 (2006.01)
B01D 71/82 (2006.01)
B01D 53/22 (2006.01)

(21) **Søknadsnr:** 20180619
(22) **Inndag:** 2018.04.30
(41) **Allm.tilgj:** 2019.10.31
(24) **Løpedag:** 2018.04.30
(71) **Søker:**
SINTEF TTO AS, Postboks 4764 Torgarden, 7465 TRONDHEIM

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

(72) **Oppfinner:**
Marius Sandru, Mellomveien 30, 7067 TRONDHEIM
Eugenia Mariana Sandru, Mellomveien 30, 7067 TRONDHEIM
Per Martin Stenstad, Knut Hamsuns veg 1, 7071 TRONDHEIM

(54) **Benevnelse:**
Surface modified membranes

Krav på norsk er innkommet 2019.10.28.

(51) **Klasse:** *B63B 25/16 (2006.01)*
F17C 13/02 (2006.01)

(21) **Søknadsnr:** 20191197

(22) **Inndag:** 2019.10.08

(41) **Allm.tilgj:** 2019.10.08

(86) **Int.inndag:** 2017.04.10

(86) **Int.søknadsnr:** PCT/JP2017/14706

(24) **Løpedag:** 2017.04.10

(71) **Søker:**
Nippon Yusen Kabushiki Kaisha, 3-2, Marunouchi 2-chome, Chiyoda-ku, 100-0005 TOKYO, Japan (JP)

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

(72) **Oppfinner:**
Hideyuki ANDO, c/o Monohakobi Technology Institute, 3-2, Marunouchi 2-chome, Chiyoda-ku, 100-0005 TOKYO, Japan (JP)
Yasuhiro SUDO, c/o Monohakobi Technology Institute, 3-2, Marunouchi 2-chome, Chiyoda-ku, 100-0005 TOKYO, Japan (JP)
Tatsuya KOJIMA, c/o Monohakobi Technology Institute, 3-2, Marunouchi 2-chome, Chiyoda-ku, 100-0005 TOKYO, Japan (JP)
Fumitaka KIMURA, c/o Monohakobi Technology Institute, 3-2, Marunouchi 2-chome, Chiyoda-ku, 100-0005 TOKYO, Japan (JP)

(54) **Benevnelse:**
Tank state estimating method and tank state estimating program

(51) **Klasse:** *B63B 35/14 (2006.01)*
A01K 91/18 (2006.01)
A01K 91/00 (2006.01)
B63B 35/16 (2006.01)
B63B 35/18 (2006.01)
B63B 35/20 (2006.01)

(21) **Søknadsnr:** 20180576

(22) **Inndag:** 2018.04.25

(41) **Allm.tilgj:** 2019.10.28

(24) **Løpedag:** 2018.04.25

(71) **Søker:**
Sago Solutions AS, Skaranesvegen 4, 5410 SAGVÅG

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

(72) **Oppfinner:**
Omar SØRVIK, Skaranesvegen 4, 5410 SAGVÅG

(54) **Benevnelse:**
A vessel having launch-and-retrieval means

(51) **Klasse:** *B65G 1/04 (2006.01)*
B60L 11/18 (2006.01)
B60S 5/06 (2006.01)

(21) **Søknadsnr:** 20180586

(22) **Inndag:** 2018.04.25

(41) **Allm.tilgj:** 2019.10.28

(24) **Løpedag:** 2018.04.25

(71) **Søker:**
Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS

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

(72) **Oppfinner:**
Ivar Fjeldheim, Bjørnebærveien 9, 5533 HAUGESUND
Ingvar Fagerland, Holevegen 8, 5541 KOLNES
Trond Austrheim, Nedre Teigen 12, 5590 ETNE

(54) **Benevnelse:**
Charging system for container handling vehicles and method of charging a power supply

(51) **Klasse:** *B65G 1/04 (2006.01)*

(21) **Søknadsnr:** 20180590

(22) **Inndag:** 2018.04.25

(41) **Allm.tilgj:** 2019.10.28

(24) **Løpedag:** 2018.04.25

(71) **Søker:**
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

(54) **Benevnelse:**
Container handling vehicle comprising an assembly of motors for driving at least one wheel

(51) **Klasse:** *B65G 1/04 (2006.01)*

(21) **Søknadsnr:** 20180591

(22) **Inndag:** 2018.04.25

(41) **Allm.tilgj:** 2019.10.28

(24) **Løpedag:** 2018.04.25

(71) **Søker:**
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

(54) **Benevnelse:**
Container handling vehicle - batteries

(51) **Klasse:** *B65G 1/04 (2006.01)*
B65G 1/06 (2006.01)

(21) **Søknadsnr:** 20180595

(22) **Inndag:** 2018.04.26

(41) **Allm.tilgj:** 2019.10.28

(24) **Løpedag:** 2018.04.26

(71) **Søker:**
Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS

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

(72) **Oppfinner:**
Trond Austrheim, Nedre Teigen 12, 5590 ETNE

(54) **Benevnelse:**
Support vehicle for performing support operations in an automated storage and retrieval system

(51) **Klasse:** *B66C 13/14 (2006.01)*
B65G 1/04 (2006.01)

(21) **Søknadsnr:** 20180587

(22) **Inndag:** 2018.04.25

(41) **Allm.tilgj:** 2019.10.28

(24) **Løpedag:** 2018.04.25

(71) **Søker:**
Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS

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

(72) **Oppfinner:**
Trond Austrheim, Nedre Teigen 12, 5590 ETNE

(54) **Benevnelse:**
Container-handling vehicle with a lifting shaft and method of operating gripper elements on a lifting frame of a container-handling vehicle

- (51) **Klasse:** *B66F 7/02 (2006.01)*
B65G 1/04 (2006.01)
- (21) **Søknadsnr:** 20180589
- (22) **Inndag:** 2018.04.25
- (41) **Allm.tilgj:** 2019.10.28
- (24) **Løpedag:** 2018.04.25
- (71) **Søker:**
Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vikå, 0123 OSLO, Norge
- (72) **Oppfinner:**
Trond Austrheim, Nedre Teigen 12, 5590 ETNE
- (54) **Benevnelse:**
Container-handling vehicle With a Lift Device and method of raising or lowering a storage containerrelative a container-handling vehicle having a lifting device

- (51) **Klasse:** *C02F 1/469 (2006.01)*
- (21) **Søknadsnr:** 20191174
- (22) **Inndag:** 2019.10.01
- (41) **Allm.tilgj:** 2019.10.01
- (86) **Int.inndag:** 2017.03.01
- (86) **Int.søknadsnr:** PCT/CN2017/075305
- (24) **Løpedag:** 2017.03.01
- (71) **Søker:**
General Electric Company, 1 River Road, NY12345 SCHENECTADY, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Hua Wang, One Research Circle, NY12309 NISKAYUNA, USA (US)
Zijun Xia, 1800 Cai Lun Road, Zhangjiang High Tech Park, 201203 PUDONG, SHANGHAI, Kina (CN)
Chengqian Zhang, 1800 Cai Lun Road, Zhangjiang High Tech Park, 201203 PUDONG, SHANGHAI, Kina (CN)
Wujun Rong, 1800 Cai Lun Road, Zhangjiang High Tech Park, 201203 PUDONG, SHANGHAI, Kina (CN)
Yongchang Zheng, 135 Flanders Road, MA01581 WESTBOROUGH, USA (US)
Bruce Batchelder, 25 Corporate Drive, Suite 206, MA01803 BURLINGTON, USA (US)
John H Barber, 29 Royal Road, ONN1H1G2 GUELPH, Canada (CA)
Lei Cao, 1800 Cai Lun Road, Zhangjiang High Tech Park, 201203 PUDONG, SHANGHAI, Kina (CN)
David Michael Stachera, 29 Royal Road, ONN1H1G2 GUELPH, Canada (CA)
Bo Yan, 1800 Cai Lun Road, Zhangjiang High Tech Park, 201203 PUDONG, SHANGHAI, Kina (CN)
- (54) **Benevnelse:**
Spiral wound bipolar electrolysis cell
- Krav på norsk er innkommet 2019.10.01.

- (51) **Klasse:** *C04B 14/02 (2006.01)*
C04B 14/10 (2006.01)
C04B 14/16 (2006.01)
C09K 8/467 (2006.01)
- (21) **Søknadsnr:** 20160545
- (22) **Inndag:** 2016.04.06
- (41) **Allm.tilgj:** 2016.04.06
- (30) **Prioritet:** 2013.12.05, US, 14/098,198
- (86) **Int.inndag:** 2014.12.05
- (86) **Int.søknadsnr:** PCT/US2014/068804
- (24) **Løpedag:** 2014.12.05
- (71) **Søker:**
Halliburton Energy Services, Inc., 10200 Bellaire Boulevard, TX77072 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Lance Everett Brothers, 928 South 8th Street, OK73018 CHICKASHA, USA (US)
Peter James Boul, 8002 Glen Valley Drive, TX77061 HOUSTON, USA (US)
Pauline Akinyi Otieno, 301 Pruitt Road, Apt. 935, TX77380 SPRING, USA (US)
Kyriacos Agapiou, 1804 Anita Street, TX77004 HOUSTON, USA (US)
Ronnie Glen Morgan, 14069 North 2770 Road, OK73573 WAURIKA, USA (US)
Thomas J Pisklak, 14122 Cellini Drive, TX77429 CYPRESS, USA (US)
- (54) **Benevnelse:**
Use of Synthetic Smectite in Set-Delayed Cement Compositions Comprising Pumice

- (51) **Klasse:** *C07C 303/28 (2006.01)*
C07C 303/44 (2006.01)
C07C 309/65 (2006.01)
A61K 51/00 (2006.01)
C07B 59/00 (2006.01)
G01T 1/161 (2006.01)
C07C 309/73 (2006.01)
G21H 5/02 (2006.01)
- (21) **Søknadsnr:** 20181508
- (22) **Inndag:** 2018.11.23
- (41) **Allm.tilgj:** 2009.09.21
- (30) **Prioritet:** 2006.12.27, JP, 2006-351883
- (62) **Utskilt fra:** 20092389, med inndato 2009.06.23
- (62) **Avdelt fra:** 20092389, med inndato 2009.06.23
- (86) **Int.inndag:** 2007.12.17
- (86) **Int.søknadsnr:** PCT/JP2007/074220
- (24) **Løpedag:** 2007.12.17
- (68) **Basispatent:** 20092389, med inndato 2009.06.23
- (71) **Søker:**
Nihon Medi-Physics Co., Ltd., 3-4-10, Shinsuna, Koto-ku, 136-0075 TOKYO, Japan (JP)
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vikå, 0125 OSLO, Norge
- (72) **Oppfinner:**
Masahito Toyama, c/o Nihon Medi-Physics Co Ltd, 3-1, Kitasode, 299-0266 SODEGAURA-SHI, CHIBA, Japan (JP)
Akio Hayashi, c/o Nihon Medi-Physics Co Ltd, 3-1, Kitasode, 299-0266 SODEGAURA-SHI, CHIBA, Japan (JP)
- (54) **Benevnelse:**
Fremgangsmåte for fremstilling av forløperforbindelse for radioaktiv halogenmerket forbindelse

- (51) **Klasse:** C09K 8/62 (2006.01)
C09K 8/68 (2006.01)
C09K 8/80 (2006.01)
C09K 8/88 (2006.01)
E21B 43/267 (2006.01)
- (21) **Søknadsnr:** 20191161
(22) **Inndag:** 2019.09.26
(41) **Allm.tilgj:** 2019.09.26
(30) **Prioritet:** 2017.03.20, US, 62/473,677
(86) **Int.inndag:** 2018.03.13
(86) **Int.søknadsnr:** PCT/US2018/022127
(24) **Løpedag:** 2018.03.13
(71) **Søker:**
Fairmount Santrol Inc., 3 Summit Park Drive, Suite 700,
OH44134 INDEPENDENCE, USA (US)
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (72) **Oppfinner:**
Litao BAI, 5310 Willowbend Blvd., TX77096 HOUSTON,
USA (US)
Kanth JOSYULA, 2319 Genesta Path, TX77479
SUGARLAND, USA (US)
Vinay MEHTA, 3918 Windmill Creek Drive., TX77407
RICHMOND, USA (US)
- (54) **Benevnelse:**
Flowback resistant proppants

- (51) **Klasse:** C25C 3/00 (2006.01)
C25C 3/12 (2006.01)
- (21) **Søknadsnr:** 20191044
(22) **Inndag:** 2019.08.30
(41) **Allm.tilgj:** 2019.08.30
(30) **Prioritet:** 2017.03.01, RU, 2017106835
(86) **Int.inndag:** 2018.02.20
(86) **Int.søknadsnr:** PCT/RU2018/050020
(24) **Løpedag:** 2018.02.20
(71) **Søker:**
OBShchestvo S Ogranichennoy
OTVETSTVENNOST'YU "OBEDINENNAYA KOMPANIYA
RUSAL "INZHENERNO-TEKHNOLIGICHESKIY
TSENTR", ul. Pogranichnikov, 37, str. 1, 660111
KRASNOYARSK, Russland (RU)
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
- (72) **Oppfinner:**
Aleksandr Olegovich GUSEV, , 660036 KRASNOYARSK,
Russland (RU)
Dmitriy Aleksandrovich SIMAKOV, , 660077
KRASNOYARSK, Russland (RU)
Aleksiej Gennad'evich Burtsev, 660111 KRASNOYARSK,
Russland (RU)
- (54) **Benevnelse:**
METALLIC INERT ANODE FOR THE PRODUCTION OF
ALUMINUM BY ELECTROLYSIS OF A MELT

- (51) **Klasse:** E03F 1/00 (2006.01)
E03F 3/04 (2006.01)
E03F 5/10 (2006.01)
- (21) **Søknadsnr:** 20180618
(22) **Inndag:** 2018.04.30
(41) **Allm.tilgj:** 2019.10.31
(24) **Løpedag:** 2018.04.30
(71) **Søker:**
Skjæveland Cementstøperi AS, Fabrikkeveien 164, 4323
SANDNES
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (72) **Oppfinner:**
Aage Gjesdal, Orreveien 4, 4352 KLEPPE
Per Møller Pedersen, Holbergsgt. 22, 4306 SANDNES
- (54) **Benevnelse:**
A conveyance, detention and infiltration system, and
method of installing same
- Krav på norsk er innkommet 2019.04.04.

- (51) **Klasse:** E04C 5/16 (2006.01)
E04C 5/20 (2006.01)
E04C 5/16 (2006.01)
E04B 2/86 (2006.01)
E04G 21/12 (2006.01)
- (21) **Søknadsnr:** 20180567
(22) **Inndag:** 2018.04.24
(41) **Allm.tilgj:** 2019.10.25
(24) **Løpedag:** 2018.04.24
(71) **Søker:**
Brødr. Sunde AS, Borgundfjordveien 137, 6022
ÅLESUND
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
- (72) **Oppfinner:**
Frank Wilhelmsen, Vatnevegen 14, 6265 VATNE
Rolf Fagervoll, Grøthaugvegen 42, 6037 EIDSNES
- (54) **Benevnelse:**
Reinforcement chair and a method for installing the
reinforcement chair and reinforcement bars in building
blocks

- (51) **Klasse:** E21B 21/06 (2006.01)
E21B 21/00 (2006.01)
C09K 8/02 (2006.01)
- (21) **Søknadsnr:** 20191103
(22) **Inndag:** 2019.09.13
(41) **Allm.tilgj:** 2019.09.13
(86) **Int.inndag:** 2017.04.21
(86) **Int.søknadsnr:** PCT/US2017/028902
(24) **Løpedag:** 2017.04.21
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
Hoffmann Eitle, Harmsworth House, 13-15 Bouverie
Street, EC4Y8DP LONDON, Storbritannia
- (72) **Oppfinner:**
William Walter Shumway, 25827 Austin Springs, TX77373
SPRING, USA (US)
Jessica Paola Ramirez Angulo, 938 Kingwood Drive, Apt.
#832, TX77339 KINGWOOD, USA (US)
- (54) **Benevnelse:**
Hydrobically treated particulates for improved return
permeability

(51) **Klasse:** *E21B 29/12 (2006.01)*
B23D 15/04 (2006.01)
B23D 21/00 (2006.01)
(21) **Søknadsnr:** 20190497
(22) **Inndag:** 2019.04.11
(41) **Allm.tilgj:** 2019.10.24
(30) **Prioritet:** 2018.04.23, NO, 20180560
(24) **Løpedag:** 2019.04.11
(71) **Søker:**
SMART INSTALLATIONS AS, Postboks 8, 4098
TANANGER
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
(72) **Oppfinner:**
Petter Birkeland, Kutterveien 12, 4056 TANANGER
(54) **Benevnelse:**
Pinning tool for pinning a tubular structure

(51) **Klasse:** *E21B 31/12 (2006.01)*
E21B 17/046 (2006.01)
F16B 21/02 (2006.01)
E21B 37/06 (2006.01)
(21) **Søknadsnr:** 20180558
(22) **Inndag:** 2018.04.23
(41) **Allm.tilgj:** 2019.10.24
(24) **Løpedag:** 2018.04.23
(71) **Søker:**
Wellgrab AS, Postboks 158, Sentrum, 4001 STAVANGER
(74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
(72) **Oppfinner:**
Alexander Ibragimov, Bøkevegen 19, 4051 SOLA
Stian Krag, Torset 12, 4070 RANDABERG
Geir Magne Mo Johnsen, Gamle Godesetveien 24, 4032
STAVANGER
(54) **Benevnelse:**
DOWNHOLE FISHING TOOL

(51) **Klasse:** *E21B 33/035 (2006.01)*
E21B 33/064 (2006.01)
(21) **Søknadsnr:** 20191138
(22) **Inndag:** 2019.09.20
(41) **Allm.tilgj:** 2019.09.20
(30) **Prioritet:** 2017.03.03, US, 15/449,241
(86) **Int.inndag:** 2017.12.04
(86) **Int.søknadsnr:** PCT/US2017/064446
(24) **Løpedag:** 2017.12.04
(71) **Søker:**
General Electric Company, 1 River Road, NY12345
SCHENECTADY, USA (US)
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
(72) **Oppfinner:**
Emad Andarawis Andarawis, c/o General Electric
Company, Global Research, One Research Circle, Bldg.
K1-3A59, NY12309 NISKAYUNA, USA (US)
Yuri Alexeyevich Plotnikov, c/o General Electric Company,
Global Research, One Research Circle, Bldg. K1-3A59,
NY12309 NISKAYUNA, USA (US)
Cheng-Po CHEN, c/o General Electric Company Global
Research, One Research Circle, Bldg. K1-3A59, NY12309
NISKAYUNA, USA (US)
Steven Klopman, c/o General Electric Company Global
Research, One Research Circle, Bldg. K1-3A59, NY12309
NISKAYUNA, USA (US)
Gregory Jay MYERS, c/o General Electric Company
Global Research, One Research Circle, Bldg. K1-3A59,
NY 12309 NISKAYUNA, USA (US)
(54) **Benevnelse:**
Sensor system for blowout preventer and method of use

Krav på norsk er innkommet 2019.09.20.

(51) **Klasse:** *E21B 33/037 (2006.01)*
(21) **Søknadsnr:** 20180596
(22) **Inndag:** 2018.04.26
(41) **Allm.tilgj:** 2019.10.28
(24) **Løpedag:** 2018.04.26
(71) **Søker:**
Subsea 7 Norway AS, Kanalsletta 9, 4033 STAVANGER
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
(72) **Oppfinner:**
Rasmus Haneferd, Colin Archers vei 17, 4077 HUNDVÅG
Karl Erik Suphellen, Einerveien 3, 4330 ÅLGÅRD
Arne RASMUSSEN, Mellemyra 9, 4353 KLEPP
STASJON
Knut Sigmund LENDE, Stangelandsvegen 101, 4354
VOLL
(54) **Benevnelse:**
Improving access into subsea structures

Krav på norsk er innkommet 2019.04.24.

(51) **Klasse:** *E21B 33/038 (2006.01)*
 (21) **Søknadsnr:** 20191188
 (22) **Inndag:** 2019.10.04
 (41) **Allm.tilgj:** 2016.05.30
 (62) **Utskilt fra:** 20170898, med inndato 2017.05.31
 (62) **Avdelt fra:** 20170898, med inndato 2017.05.31
 (24) **Løpedag:** 2014.11.27
 (68) **Basispatent:** 20170898, med inndato 2017.05.31
 (71) **Søker:**
 NEODRILL AS, Kanalsletta 4, 4033 STAVANGER
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
 (72) **Oppfinner:**
 Harald Strand, Postboks 179, 4339 ÅLGÅRD
 Wolfgang Mathis, Lysegata 17, 4307 SANDNES
 (54) **Benevnelse:**
 Anordning ved brønnhode

(51) **Klasse:** *E21B 33/12 (2006.01)*
E21B 23/06 (2006.01)
 (21) **Søknadsnr:** 20191114
 (22) **Inndag:** 2019.09.16
 (41) **Allm.tilgj:** 2019.09.16
 (30) **Prioritet:** 2017.04.27, US, 62/491,111
 (86) **Int.inndag:** 2018.04.23
 (86) **Int.søknadsnr:** PCT/US2018/028934
 (24) **Løpedag:** 2018.04.23
 (71) **Søker:**
 Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E, TX77032-3219 HOUSTON, USA (US)
 (74) **Fullmektig:**
 Hoffmann Eitle, Harmsworth House, 13-15 Bouverie Street, EC4Y8DP LONDON, Storbritannia
 (72) **Oppfinner:**
 Stephen Michael Greci, 3113 Luminara Drive, TX75068 LITTLE ELM, USA (US)
 Michael Linley Fripp, 3826 Cemetery Hill Road, TX75007 CARROLLTON, USA (US)
 Pete Clement Dagenais, 4009 Heron Cove Lane, TX75056 THE COLONY, USA (US)
 (54) **Benevnelse:**
 Expandable elastomeric sealing layer for a rigid sealing device

(51) **Klasse:** *E21B 34/06 (2006.01)*
F16K 17/04 (2006.01)
E21B 17/00 (2006.01)
 (21) **Søknadsnr:** 20191139
 (22) **Inndag:** 2019.09.20
 (41) **Allm.tilgj:** 2019.09.20
 (30) **Prioritet:** 2017.03.03, US, 15/449,031
 (86) **Int.inndag:** 2018.02.01
 (86) **Int.søknadsnr:** PCT/US2018/016405
 (24) **Løpedag:** 2018.02.01
 (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:**
 Yuh LOH, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
 Fahmi BAHRINI, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
 Gerald WHITLEY Jr, 17021 Aldine Westfield, TX 77073 HOUSTON, USA (US)
 (54) **Benevnelse:**
 Pressure control valve for downhole treatment operations

Krav på norsk er innkommet 2019.09.20.

(51) **Klasse:** *E21B 41/00 (2006.01)*
E21B 37/06 (2006.01)
E21B 41/02 (2006.01)
F15B 3/00 (2006.01)
 (21) **Søknadsnr:** 20180570
 (22) **Inndag:** 2018.04.24
 (41) **Allm.tilgj:** 2019.10.25
 (24) **Løpedag:** 2018.04.24
 (71) **Søker:**
 Subsea 7 Norway AS, Kanalsletta 9, 4033 STAVANGER
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
 (72) **Oppfinner:**
 Rasmus Asp JUHLIN, Leirvig Brygga 259, 4014 STAVANGER
 (54) **Benevnelse:**
 Injecting fluid into a hydrocarbon production line or processing system

(51) **Klasse:** *E21B 43/017 (2006.01)*
E21B 43/34 (2006.01)
E21B 43/40 (2006.01)
 (21) **Søknadsnr:** 20180573
 (22) **Inndag:** 2018.04.24
 (41) **Allm.tilgj:** 2019.10.25
 (24) **Løpedag:** 2018.04.24
 (71) **Søker:**
 STATOIL PETROLEUM AS, Postboks 8500 Forus, 4035 STAVANGER
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
 (72) **Oppfinner:**
 Cecilie Gotaas Johnsen, Tverrstien 1 D, 7020 TRONDHEIM
 Arild Samuelsen, Mjåsundvegen 17, 5518 HAUGESUND
 (54) **Benevnelse:**
 System and method for offshore hydrocarbon Processing

(51) **Klasse:** *E21B 43/08 (2006.01)*
E21B 43/10 (2006.01)
 (21) **Søknadsnr:** 20191104
 (22) **Inndag:** 2019.09.13
 (41) **Allm.tilgj:** 2019.09.13
 (30) **Prioritet:** 2017.05.01, US, 62/492,831
 (86) **Int.inndag:** 2018.04.18
 (86) **Int.søknadsnr:** PCT/US2018/028073
 (24) **Løpedag:** 2018.04.18
 (71) **Søker:**
 Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
 (74) **Fullmektig:**
 Hoffmann Eitle, Harmsworth House, 13-15 Bouverie Street, EC4Y8DP LONDON, Storbritannia
 (72) **Oppfinner:**
 Michael Linley Fripp, 3826 Cemetery Hill Road, TX75007 CARROLLTON, USA (US)
 (54) **Benevnelse:**
 BIFLEX WITH FLOW LINES

(51) **Klasse:** *E21B 47/117 (2012.01)*
G01M 3/28 (2006.01)
E21B 47/10 (2012.01)

(21) **Søknadsnr:** 20180592

(22) **Inndag:** 2018.04.26

(41) **Allm.tilgj:** 2019.10.28

(24) **Løpedag:** 2018.04.26

(71) **Søker:**
SCANWELL TECHNOLOGY AS, Luramyrvæien 51, 4313 SANDNES

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

(72) **Oppfinner:**
Morten Kvernfold, Lyngnesvn. 42, 4018 STAVANGER

(54) **Benevnelse:**
Method of testing an integrity of a structure comprising a chamber, and related apparatus

(51) **Klasse:** *E21D 11/38 (2006.01)*
F16L 5/06 (2006.01)

(21) **Søknadsnr:** 20181393

(22) **Inndag:** 2018.10.30

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

(24) **Løpedag:** 2018.10.30

(71) **Søker:**
Vik Ørsta AS, Postboks 193, 6151 ØRSTA

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

(72) **Oppfinner:**
Olav Johan Lystad, c/o Vik Ørsta AS, Postboks 193, 6151 ØRSTA

(54) **Benevnelse:**
Bakskivesystem for montering av flatelement ved bolt

(51) **Klasse:** *F04D 13/08 (2006.01)*
F04D 13/06 (2006.01)
F04D 13/10 (2006.01)
F04D 13/02 (2006.01)
F04D 25/02 (2006.01)
F04D 25/06 (2006.01)

(21) **Søknadsnr:** 20180599

(22) **Inndag:** 2018.04.26

(41) **Allm.tilgj:** 2019.10.28

(24) **Løpedag:** 2018.04.26

(71) **Søker:**
FSUBSEA AS, Caspar Storms vei 21, 0664 OSLO

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

(72) **Oppfinner:**
Alexander Fuglesang, Frognersterveien 40d, 0776 OSLO
Tommy Westberg, Stationsvägen 6, 68592 TORSBY, Sverige (SE)

(54) **Benevnelse:**
Pressure booster with integrated speed drive

(51) **Klasse:** *G01N 29/07 (2006.01)*
E21B 47/00 (2012.01)

(21) **Søknadsnr:** 20191166

(22) **Inndag:** 2019.09.27

(41) **Allm.tilgj:** 2019.09.27

(30) **Prioritet:** 2017.03.27, US, 62/476,909

(86) **Int.inndag:** 2018.03.27

(86) **Int.søknadsnr:** PCT/US2018/024446

(24) **Løpedag:** 2018.03.27

(71) **Søker:**
Schlumberger Technology B.V., Parkstraat 83-89, 2514JG HAAG, Nederland (NL)

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

(72) **Oppfinner:**
Smaïne Zeroug, 101 Reed Street, MA02421 LEXINGTON, USA (US)
Bikash K. Sinha, 75-83 Cambridge Parkway, Unit W603, MA02142 CAMBRIDGE, USA (US)
Yang LIU, 27 Peabody Terrace, Apt. 12, MA02138 CAMBRIDGE, USA (US)

(54) **Benevnelse:**
Methods for characterizing multi-string cased wells using wide frequency bandwidth signals

(51) **Klasse:** *G01S 1/54 (2006.01)*
G01S 1/72 (2006.01)

(21) **Søknadsnr:** 20190125

(22) **Inndag:** 2019.01.31

(41) **Allm.tilgj:** 2019.08.05

(30) **Prioritet:** 2018.02.02, US, 62/625,891
2019.01.29, US, 16/261062

(24) **Løpedag:** 2019.01.31

(71) **Søker:**
Teledyne Instruments, Inc, 1049 Camino Dos Rios, CA91360 THOUSAND OAKS, USA (US)

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

(72) **Oppfinner:**
Paul Wanis, c/o Teledyne Instruments, Inc.1049 Camino Dos Rios, CA91360 THOUSAND OAKS, USA (US)
Jerker Taudien, c/o Teledyne Instruments, Inc.1049 Camino Dos Rios, CA91360 THOUSAND OAKS, USA (US)

(54) **Benevnelse:**
ACOUSTIC PHASED ARRAY WITH REDUCED BEAM ANGLE

(51) **Klasse:** *G01S 1/72 (2006.01)*

(21) **Søknadsnr:** 20190120

(22) **Inndag:** 2019.01.31

(41) **Allm.tilgj:** 2019.08.05

(30) **Prioritet:** 2018.02.02, US, 62/625,883
2018.05.11, US, 62/670,552
2018.09.26, US, 16/143,173

(24) **Løpedag:** 2019.01.31

(71) **Søker:**
Teledyne Instruments, Inc., 1049 Camino Dos Rios, CA91360 THOUSAND OAKS, USA (US)

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

(72) **Oppfinner:**
Jerker TAUDIEN, c/o TELEDYNE INSTRUMENTS, INC1049 Camino Dos Rios, CA91360 THOUSAND OAKS, USA (US)

(54) **Benevnelse:**
EXTENDED RANGE TRACKING DOPPLER SONAR

- (51) **Klasse:** *G06F 15/16 (2006.01)*
H04L 12/28 (2006.01)
H04L 29/08 (2006.01)
- (21) **Søknadsnr:** 20180470
(22) **Inndag:** 2018.04.06
(41) **Allm.tilgj:** 2018.04.06
(30) **Prioritet:** 2015.10.23, US, 62/245,549
(86) **Int.inndag:** 2016.04.08
(86) **Int.søknadsnr:** PCT/US2016/026736
(24) **Løpedag:** 2016.04.08
(71) **Søker:**
Traeger Pellet Grills, LLC, 1215 E Wilmington Ave., Suite
200, UT84106 SALT LAKE CITY, USA (US)
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (72) **Oppfinner:**
Michael Colston, 65 E. Columbus CT., UT84103 SALT
LAKE CITY, USA (US)
- (54) **Benevnelse:**
CLOUD SYSTEM FOR CONTROLLING OUTDOOR
GRILL WITH MOBILE APPLICATION
-

- (51) **Klasse:** *H01M 10/056 (2010.01)*
H01M 10/0569 (2010.01)
H01M 10/054 (2010.01)
H01M 4/134 (2010.01)
- (21) **Søknadsnr:** 20180939
(22) **Inndag:** 2018.07.03
(41) **Allm.tilgj:** 2019.11.07
(24) **Løpedag:** 2018.07.03
(71) **Søker:**
UNIVERSITETET I TROMSØ - NORGES ARKTISKE
UNIVERSITET, Postboks 6050 Langnes, 9037 TROMSØ
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
- (72) **Oppfinner:**
Yansong Zhao, Hallheimslie 20, 5184 OLSVIK
Yingpeng Zhen, Romolsliia 78, 7029 TRONDHEIM
Tobias Boström, Maristuen 7B, 9011 TROMSØ
Stefano Passerini, Kuefergasse 11, 89073 ULM, Tyskland
(DE)
Dominic Bresser, Faulhaberstrasse 14, 89073 ULM,
Tyskland (DE)
Arianna Moretti, Heidenheimer Strasse 76, 89075 ULM,
Tyskland (DE)
- (54) **Benevnelse:**
Rechargeable iron-ion battery

Krav på norsk er innkommet 2019.07.17.

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: <i>B01D 17/02 (2006.01)</i> <i>B01D 19/00 (2006.01)</i> <i>B01D 21/26 (2006.01)</i> <i>B01D 45/16 (2006.01)</i> <i>B04C 3/06 (2006.01)</i> <i>E21B 43/34 (2006.01)</i> <i>B04C 3/00 (2006.01)</i></p> <p>(11) Patentnr: 344349 (21) Søknadsnr: 20080512 (22) Inng.dag: 2008.01.28 (30) Prioritet: 2005.06.28, NL, 1029352 (86) Int.inng.dag: 2006.06.28 (86) Int.Søknadsnr: PCT/NL2006/000320 (24) Løpedag: 2006.06.28 (41) Allm.tilg.dag: 2008.01.28 (45) Meddelt: 2019.11.11 (73) Innehaver: FMC Technologies CV, Fred. Roeskestraat 123, 1076EE AMSTERDAM, Nederland (NL)</p> <p>(74) Fullmektig: OSLO PATENTKONTOR AS, Hoffsvveien 1A, 0275 OSLO, Norge</p> <p>(72) Oppfinner: Robert Schook, De Eiken 21, 7221GJ STEENDEREN, Nederland (NL)</p> <p>(54) Benevnelse: Separator for å separere en blanding av fast stoff, væske og/eller gass</p>	<p>(51) Klasse: <i>C01B 3/40 (2006.01)</i> <i>C01B 3/38 (2006.01)</i> <i>B01J 23/46 (2006.01)</i> <i>B01J 23/755 (2006.01)</i> <i>B01J 35/00 (2006.01)</i> <i>B01J 35/02 (2006.01)</i> <i>B01J 23/89 (2006.01)</i></p> <p>(11) Patentnr: 344357 (21) Søknadsnr: 20075771 (22) Inng.dag: 2007.11.12 (30) Prioritet: 2005.05.24, GB, 0510514.3 (86) Int.inng.dag: 2006.05.09 (86) Int.Søknadsnr: PCT/GB2006/50097 (24) Løpedag: 2006.05.09 (41) Allm.tilg.dag: 2007.12.20 (45) Meddelt: 2019.11.11 (73) Innehaver: Johnson Matthey PLC, 5th Floor, 25 Farringdon Street, EC4A4AB LONDON, Storbritannia (GB)</p> <p>(74) Fullmektig: BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge</p> <p>(72) Oppfinner: Martin Fowles, 9 Bridge Green, Danby, Y0212JQ NR WHITBY, NORTH YORKSHIRE, Storbritannia (GB) Peter William Farnell, 36 Tanton Road, Stokesley, TS95HR NORTH YORKSHIRE, Storbritannia (GB)</p> <p>(54) Benevnelse: Fremgangsmåte for dampreformering av hydrokarboner</p>
<p>(51) Klasse: <i>B01D 19/00 (2006.01)</i> <i>E21B 43/01 (2006.01)</i> <i>F17D 1/00 (2006.01)</i></p> <p>(11) Patentnr: 344355 (21) Søknadsnr: 20093478 (22) Inng.dag: 2009.12.07 (30) Prioritet: 2007.05.16, NO, 20072523 (86) Int.inng.dag: 2008.04.28 (86) Int.Søknadsnr: PCT/NO2008/000150 (24) Løpedag: 2008.04.28 (41) Allm.tilg.dag: 2009.12.07 (45) Meddelt: 2019.11.11 (73) Innehaver: EQUINOR ENERGY AS, Forusbeen 50, 4035 STAVANGER</p> <p>(74) Fullmektig: TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge</p> <p>(72) Oppfinner: Henning Holm, Lokkeberget 5, 0758 OSLO</p> <p>(54) Benevnelse: Fremgangsmåte for væskekontroll i flerfasede fluidrørledninger</p>	<p>(51) Klasse: <i>C04B 40/00 (2006.01)</i> <i>C04B 20/00 (2006.01)</i> <i>C09K 8/467 (2006.01)</i> <i>C09K 8/473 (2006.01)</i></p> <p>(11) Patentnr: 344348 (21) Søknadsnr: 20064619 (22) Inng.dag: 2006.10.12 (30) Prioritet: 2004.04.28, US, 10/833,616 (86) Int.inng.dag: 2005.04.14 (86) Int.Søknadsnr: PCT/GB2005/01415 (24) Løpedag: 2005.04.14 (41) Allm.tilg.dag: 2007.01.29 (45) Meddelt: 2019.11.11 (73) Innehaver: Halliburton Energy Services Inc, P O Box 1431, OK73536-0431 DUNCAN, USA (US)</p> <p>(74) Fullmektig: CURO AS, Vestre Rosten 81, 7075 TILLER, Norge</p> <p>(72) Oppfinner: David S Kulakofsky, 5715 Ashley Spring Court, TX77494 KATY, USA (US) Richard F Vargo Jr, 2142 Brinton Oaks Court, TX77450 KATY, USA (US)</p> <p>(54) Benevnelse: Fremgangsmåte for å lage sementblandinger ved bruk av flytende tilsetningsmidler inneholdende lettvektskorn.</p>

- (51) **Klasse:** *C07H 7/04 (2006.01)*
A61K 31/7034 (2006.01)
A61P 3/10 (2006.01)
- (11) **Patentnr:** 344354
(21) **Søknadsnr:** 2009.05.06
(22) **Inng.dag:** 2009.05.06
(30) **Prioritet:** 2006.12.04, JP, 2006-327019
2006.12.04, US, 60/868,426
- (86) **Int.inng.dag:** 2007.12.03
(86) **Int.Søknadsnr:** PCT/JP2007/73729
(24) **Løpedag:** 2007.12.03
(41) **Allm.tilg.dag:** 2009.09.04
(45) **Meddelt:** 2019.11.11
(73) **Innehaver:**
Mitsubishi Tanabe Pharma Corporation, 3-2-10, Doshomachi, Chuo-ku, 541-8505 OSAKA-SHI, OSAKA, Japan (JP)
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
- (72) **Oppfinner:**
Sumihiro Nomura, c/o Mitsubishi Tanabe Pharma Corp, 2-10, Doshomachi 3-chome, Chuo-ku, 541-8505 OSAKA-SHI, OSAKA, Japan (JP)
Eiji Kawanishi, c/o Mitsubishi Tanabe Pharma Corp, 2-10 Doshomachi 3-chome, Chuo-ku, 541-8505 OSAKA-SHI, OSAKA, Japan (JP)
- (54) **Benevnelse:**
Krystallinsk form av 1-(β-D-glukopyranosyl)-4-metyl-3-[5-(4-fluorfenyl)-2-tienylmetyl]benzen hemihydrat

- (51) **Klasse:** *C07K 14/715 (2006.01)*
A61P 29/00 (2006.01)
A61P 37/02 (2006.01)
A61P 37/06 (2006.01)
A61P 43/00 (2006.01)
- (11) **Patentnr:** 344346
(21) **Søknadsnr:** 20111232
(22) **Inng.dag:** 2011.09.12
(30) **Prioritet:** 1999.08.17, US, 60/149,378
2000.02.11, US, 60/181,684
2000.02.18, US, 60/183,536
- (86) **Int.inng.dag:** 2000.08.16
(86) **Int.Søknadsnr:** PCT/US2000/022507
(62) **Avdelt fra:** 20020789, med inndato 2002.02.18
(62) **Utskilt fra:** 20020789, med inndato 2002.02.18
(24) **Løpedag:** 2000.08.16
(41) **Allm.tilg.dag:** 2002.04.08
(45) **Meddelt:** 2019.11.11
(73) **Innehaver:**
Topotarget Switzerland SA, 18-20 Avenue de Sevelin, 1004 LAUSANNE, Sveits (CH)
Biogen MA Inc., 250 Binney Street, MA02142 CAMBRIDGE, USA (US)
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (72) **Oppfinner:**
Pascal Schneider, Tuileries 7, 1066 EPALINGES, Sveits (CH)
Fabienne Mackay, 1 Belah Gardens, NSW2030 VAUCLUSE, Australia (AU)
Jeffrey Browning, 32 Milton Road, MA02146 BROOKLINE, USA (US)
Christine Ambrose, 197 Wakefield Street, MA01867 READING, USA (US)
Jurg Tschopp, 10, chemin des Fontannins, 1066 EPALINGES, Sveits (CH)
Jeffrey Thompson, 60 Newcomb Road, MA02180 STONEHAM, USA (US)
- (54) **Benevnelse:**
BAFF-reseptor (BCMA), et immunoregulatorisk middel

- (51) **Klasse:** *C12N 15/85 (2006.01)*
C07K 14/71 (2006.01)
A61K 48/00 (2006.01)
A61K 39/00 (2006.01)
A61P 35/00 (2006.01)
- (11) **Patentnr:** 344353
(21) **Søknadsnr:** 20072457
(22) **Inng.dag:** 2007.05.14
(30) **Prioritet:** 2004.10.15, IT, MI2004A001965
(86) **Int.inng.dag:** 2005.10.13
(86) **Int.Søknadsnr:** PCT/IB2005/003052
(24) **Løpedag:** 2005.10.13
(41) **Allm.tilg.dag:** 2007.07.13
(45) **Meddelt:** 2019.11.11
(73) **Innehaver:**
Augusto Amici, Via Conti di San Maroto, 19, 62032 CAMERINO, Italia (IT)
Cristina Marchini, Via Hermada, 22, 62012 CIVITANOVA MARCHE, Italia (IT)
Elena Quaglino, Via Piacenza, 6/E, 10127 TORINO, Italia (IT)
Federica Cavallo, Via Ricardesco, 18, 10073 CIRIE', Italia (IT)
Guido Forni, Via dei Mille, 32, 10123 TORINO, Italia (IT)
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (72) **Oppfinner:**
Augusto Amici, Via Conti di San Maroto, 19, 62032 CAMERINO, Italia (IT)
Cristina Marchini, Via Hermada, 22, 62012 CIVITANOVA MARCHE, Italia (IT)
Elena Quaglino, Via Piacenza, 6/E, 10127 TORINO, Italia (IT)
Federica Cavallo, Via Ricardesco, 18, 10073 CIRIE', Italia (IT)
Guido Forni, Via dei Mille, 32, 10123 TORINO, Italia (IT)
- (54) **Benevnelse:**
Plasmider som koder for p185neu proteinsekvensvarianter og terapeutisk anvendelse derav

- (51) **Klasse:** *E21B 23/04 (2006.01)*
E21B 34/10 (2006.01)
- (11) **Patentnr:** 344350
(21) **Søknadsnr:** 20091866
(22) **Inng.dag:** 2009.05.13
(30) **Prioritet:** 2008.05.14, US, 12/120,335
(24) **Løpedag:** 2009.05.13
(41) **Allm.tilg.dag:** 2009.11.16
(45) **Meddelt:** 2019.11.11
(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)
Emmanuel Rioufol, 3602 Shadow Fork Court, TX77082 HOUSTON, USA (US)
Ahmed Saleh, 1903 Summer Street, TX77007 HOUSTON, USA (US)
Jerome Prost, 60 Avenue Jean Jaurès, Bât 4, 92190 MEUDON, Frankrike (FR)
- (54) **Benevnelse:**
System og fremgangsmåte anvendelig med en brønn omfattende overstyring av et primært styringsdelssystem i et nedihullsverktøy

(51) **Klasse:** *E21B 33/038 (2006.01)*
F16L 29/04 (2006.01)

(11) **Patentnr:** 344342

(21) **Søknadsnr:** 20100715

(22) **Inng.dag:** 2010.05.18

(30) **Prioritet:** 2007.11.26, US, 60/990,245

(86) **Int.inng.dag:** 2008.10.23

(86) **Int.Søknadsnr:** PCT/US2008/081027

(24) **Løpedag:** 2008.10.23

(41) **Allm.tilg.dag:** 2010.06.15

(45) **Meddelt:** 2019.11.11

(73) **Innehaver:**
OneSubsea IP UK Ltd, 100 New Bridge Street, EC4V6JA LONDON, Storbritannia (GB)

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

(72) **Oppfinner:**
David R June, 14622 Carols Way Drive, TX77070 HOUSTON, USA (US)

(54) **Benevnelse:**
Selvtettende hydraulisk kontrollledningskopling

(51) **Klasse:** *E21B 33/043 (2006.01)*
E21B 34/02 (2006.01)

(11) **Patentnr:** 344343

(21) **Søknadsnr:** 20110378

(22) **Inng.dag:** 2011.03.11

(30) **Prioritet:** 2008.08.19, US, 61/090,000
2008.08.20, US, 61/090,462

(86) **Int.inng.dag:** 2009.08.19

(86) **Int.Søknadsnr:** PCT/US2009/054341

(24) **Løpedag:** 2009.08.19

(41) **Allm.tilg.dag:** 2011.03.11

(45) **Meddelt:** 2019.11.11

(73) **Innehaver:**
Aker Solutions Inc., 3010 Briarpark Drive, Suite 500, TX77042 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Paulo Cezar Silva Paulo, 25307 Calico Woods Lane, TX77494 KATY, USA (US)
Andy Dyson, 30 William Mackie Ave, AB392PQ KINCARDINESHIRE, STONEHAVEN, Storbritannia (GB)
Charles Li, 18411 Branchdale Ln, TX77379 SPRING, USA (US)
Øystein Mogedal, Bentsebrugata 16F, 0476 OSLO
Nick Newlands, Hoffsvveien 65D, 0377 OSLO
Casey Russell, 19807 Indian Cherry Forest Lane, TX77433 CYPRESS, USA (US)

(54) **Benevnelse:**
Ringrom-isolasjonsventil og brønnhodesammenstilling

(51) **Klasse:** *E21B 33/043 (2006.01)*

(11) **Patentnr:** 344344

(21) **Søknadsnr:** 20110397

(22) **Inng.dag:** 2011.03.15

(30) **Prioritet:** 2008.08.19, US, 61/090,000
2008.08.20, US, 61/090,462

(86) **Int.inng.dag:** 2009.08.19

(86) **Int.Søknadsnr:** PCT/US2009/054331

(24) **Løpedag:** 2009.08.19

(41) **Allm.tilg.dag:** 2011.03.15

(45) **Meddelt:** 2019.11.11

(73) **Innehaver:**
Aker Solutions Inc., 3010 Briarpark Drive, Suite 500, TX77042 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Paulo Cezar Silva Paulo, 25307 Calico Woods Lane, TX77494 KATY, USA (US)
Andy Dyson, 30 William Mackie Ave, AB392PQ KINCARDINESHIRE, STONEHAVEN, Storbritannia (GB)
Charles Li, 18411 Branchdale Ln, TX77379 SPRING, USA (US)
Øystein Mogedal, Bentsebrugata 16F, 0476 OSLO
Casey Russell, 19807 Indian Cherry Forest Lane, TX77433 CYPRESS, USA (US)
Nick Newlands, Langoddvveien 27E, 1367 SNARØYA

(54) **Benevnelse:**
Rørhenger til bruk i et brønnhode samt fremgangsmåte for å låse en rørhenger i et brønnhode

(51) **Klasse:** *E21B 33/043 (2006.01)*
E21B 33/02 (2006.01)
E21B 33/12 (2006.01)

(11) **Patentnr:** 344345

(21) **Søknadsnr:** 20110399

(22) **Inng.dag:** 2011.03.16

(30) **Prioritet:** 2008.08.19, US, 61/090,000
2008.08.20, US, 61/090,462

(86) **Int.inng.dag:** 2009.08.19

(86) **Int.Søknadsnr:** PCT/US2009/054337

(24) **Løpedag:** 2009.08.19

(41) **Allm.tilg.dag:** 2011.03.16

(45) **Meddelt:** 2019.11.11

(73) **Innehaver:**
Aker Solutions Inc., 3010 Briarpark Drive, Suite 500, TX77042 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Paulo Cezar Silva Paulo, 25307 Calico Woods Lane, TX77494 KATY, USA (US)
Andy Dyson, 30 William Mackie Ave, AB392PQ KINCARDINESHIRE, STONEHAVEN, Storbritannia (GB)
Charles Li, 18411 Branchdale Ln, TX77379 SPRING, USA (US)
Øystein Mogedal, Bentsebrugata 16F, 0476 OSLO
Nick Newlands, Hoffsvveien 65D, 0377 OSLO

(54) **Benevnelse:**
Bønnhodesammenstilling samt fremgangsmåte for å installere en rørhenger i en gjennomgående boring til et brønnhodehus for å danne en brønnhodesammenstilling

(51) **Klasse:** *E21B 43/00 (2006.01)*
 (11) **Patentnr:** **344351**
 (21) **Søknadsnr:** 20092973
 (22) **Inng.dag:** 2009.09.09
 (30) **Prioritet:** 2007.03.13, US, 60/894,495
 2007.03.19, US, 60/895,555
 2007.11.30, US, 11/948,177

(86) **Int.inng.dag:** 2008.03.11
 (86) **Int.Søknadsnr:** PCT/US2008/56525
 (24) **Løpedag:** 2008.03.11
 (41) **Allm.tilg.dag:** 2009.11.03
 (45) **Meddelt:** 2019.11.11
 (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:**
 Dinesh R Patel, 1815 Trinity Station, TX77478 SUGAR
 LAND, USA (US)
 Donald W Ross, 7206 N Hearthstone Green Court,
 TX77095 HOUSTON, USA (US)
 Mohammad Athar Ali, 3306 Long Hollow Court, TX77479
 SUGAR LAND, USA (US)

(54) **Benevnelse:**
 Fremgangsmåte til bruk i en brønn som inkluderer å
 tilveiebringe en fjernbar elektrisk pumpe i et
 kompletteringsystem

(51) **Klasse:** *E21B 43/1185 (2006.01)*
E21B 43/26 (2006.01)
E21B 47/10 (2012.01)
E21B 47/12 (2012.01)

(11) **Patentnr:** **344356**
 (21) **Søknadsnr:** 20111676
 (22) **Inng.dag:** 2011.12.06
 (30) **Prioritet:** 2009.05.27, GB, 0909038.2
 2009.11.13, GB, 0919915.9

(86) **Int.inng.dag:** 2010.05.27
 (86) **Int.Søknadsnr:** PCT/GB2010/001064
 (24) **Løpedag:** 2010.05.27
 (41) **Allm.tilg.dag:** 2011.12.15
 (45) **Meddelt:** 2019.11.11
 (73) **Innehaver:**
 OptaSense Holdings Ltd, Cody Technology Park, Ively
 Road, GU14OLX FARNBOROUGH, HAMPSHIRE,
 Storbritannia (GB)

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

(72) **Oppfinner:**
 David John Hill, c/o QinetiQ Winfrith, Building A22,
 Winfrith Technology Centre, Winfrith Newburgh, DT28XJ
 DORCHESTER, DORSET, Storbritannia (GB)
 Magnus McEwen-King, c/o QinetiQ Limited, Cody
 Technology Park, Ively Road, GU14OLX HAMPSHIRE,
 FARNBOROUGH, Storbritannia (GB)
 Patrick Tindel, c/o QinetiQ Winfrith, Building A22, Winfrith
 Technology Centre, Winfrith Newburgh, DT28XJ
 DORCHESTER, DORSET, Storbritannia (GB)

(54) **Benevnelse:**
 Akustisk brønnovervåkning med en distribuert fiberoptisk
 avfølingsanordning

(51) **Klasse:** *G01V 3/18 (2006.01)*
G01V 3/30 (2006.01)
G01V 13/00 (2006.01)
G01V 3/26 (2006.01)
G01V 3/28 (2006.01)

(11) **Patentnr:** **344352**
 (21) **Søknadsnr:** 20151778
 (22) **Inng.dag:** 2015.12.22
 (86) **Int.inng.dag:** 2013.07.26
 (86) **Int.Søknadsnr:** PCT/US2013/052361
 (24) **Løpedag:** 2013.07.26
 (41) **Allm.tilg.dag:** 2015.12.22
 (45) **Meddelt:** 2019.11.11
 (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:**
 Burkay Donderici, 3121 Buffalo Speedway #4407, Apt.
 8305, TX77098 HOUSTON, USA (US)

(54) **Benevnelse:**
 System, method and computer-program product for in-situ
 calibration of a wellbore resistivity logging tool

(51) **Klasse:** *H04L 5/02 (2006.01)*
H04L 5/06 (2006.01)
H04J 13/00 (2011.01)
H04J 13/20 (2011.01)
H04J 11/00 (2006.01)

(11) **Patentnr:** **344347**
 (21) **Søknadsnr:** 20092097
 (22) **Inng.dag:** 2009.05.28
 (30) **Prioritet:** 2006.11.01, US, 60/863,955
 (86) **Int.inng.dag:** 2007.10.29
 (86) **Int.Søknadsnr:** PCT/US2007/082881
 (24) **Løpedag:** 2007.10.29
 (41) **Allm.tilg.dag:** 2009.07.29
 (45) **Meddelt:** 2019.11.11
 (73) **Innehaver:**
 Qualcomm Incorporated, 5775 Morehouse Drive,
 CA92121-1714 SAN DIEGO, USA (US)

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

(72) **Oppfinner:**
 Durga Prasad Malladi, c/o Qualcomm Incorporated, 5775
 Morehouse Drive, CA92121 SAN DIEGO, USA (US)

(54) **Benevnelse:**
 Hybrid struktur av typen FDM-CDM for
 enkeltbærerbaserte kontrollkanaler

Europeiske patenter (b1) med virkning i Norge

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

- | | |
|---|---|
| <p>(51) Klasse : A01D 44/00 (2006.01)
A01K 79/00 (2006.01)</p> <p>(87) EP Publ.nr: EP3232765
(86) EP søkn.nr: 15813769.5
(86) EP innl.dag: 2015.12.15
(87) EP publ.dag: 2017.10.25
(80) EP meddelt : 2019.07.31
(30) Prioritet: 2014.12.15, EP, 14197887
(86) Int.inndag : 2015.12.15
(86) Int.søknadsnr : PCT/EP2015/079756
(73) Innehaver:
Norwegian Innovation Technology Group AS,
Fjosangerveien 2155073 BergenNorge</p> <p>(72) Oppfinner:
SAUE, Vidar, Bønnesstranden 865155 BønnesNorge</p> <p>(74) Fullmektig:
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge</p> <p>(54) Benevnelse:
UNDERWATER HARVESTING SYSTEM</p> <hr/> <p>(51) Klasse : A01N 43/90 (2006.01)
A01N 43/54 (2006.01)
A01P 7/00 (2006.01)
A61K 31/422 (2006.01)
A61K 31/506 (2006.01)</p> <p>(87) EP Publ.nr: EP2892347
(86) EP søkn.nr: 13765847.2
(86) EP innl.dag: 2013.09.04
(87) EP publ.dag: 2015.07.15
(80) EP meddelt : 2019.08.14
(30) Prioritet: 2012.09.07, US, 201261698116 P
(86) Int.inndag : 2013.09.04
(86) Int.søknadsnr : PCT/US2013/057925
(73) Innehaver:
Zoetis Services LLC, 10 Sylvan WayParsippany, NJ 07054, US-USA</p> <p>(72) Oppfinner:
CHUBB, Nathan Anthony Logan, c/o Zoetis LLC100 Campus DriveFlorham Park, New Jersey 07932, US-USA
EVANS, Kevin, c/o Zoetis LLC100 Campus DriveFlorham Park, New Jersey 07932, US-USA
McTIER, Tom L., c/o Zoetis LLC100 Campus DriveFlorham Park, New Jersey 07932, US-USA
MEEUS, Patrick F.M., c/o Zoetis LLC100 Campus DriveFlorham Park, New Jersey 07932, US-USA</p> <p>(74) Fullmektig:
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge</p> <p>(54) Benevnelse:
SPIROCYCLIC ISOXAZOLINE PARASITICIDAL COMBINATIONS</p> <hr/> | <p>(51) Klasse : A22B 5/16 (2006.01)
A22C 25/08 (2006.01)
A22C 25/12 (2006.01)
A22C 25/17 (2006.01)</p> <p>(87) EP Publ.nr: EP3285591
(86) EP søkn.nr: 16717219.6
(86) EP innl.dag: 2016.04.06
(87) EP publ.dag: 2018.02.28
(80) EP meddelt : 2019.10.09
(30) Prioritet: 2015.04.21, US, 201562150572 P
2016.03.21, US, 201615075271</p> <p>(86) Int.inndag : 2016.04.06
(86) Int.søknadsnr : PCT/US2016/026128
(73) Innehaver:
Marel Meat Processing Inc., 2425 Hubbell AvenueDes Moines, IA 50317, US-USA</p> <p>(72) Oppfinner:
BERGMAN, Matthew A., c/o Marel Inc.P.O. Box 1258Gainesville, GA 30503-1258, US-USA
CATE, Stephen H., c/o Marel Inc.P.O. Box 1258Gainesville, GA 30503-1258, US-USA
GROSS, Joseph A., c/o Marel Inc.P.O. Box 1258Gainesville, GA 30503-1258, US-USA
HART, Colin R., c/o Marel Inc.P.O. Box 1258Gainesville, GA 30503-1258, US-USA
JOHNSON, William A., c/o Marel Inc.P.O. Box 1258Gainesville, GA 30503-1258, US-USA
ROHE, Ryan J., c/o Marel Inc.P.O. Box 1258Gainesville, GA 30503-1258, US-USA</p> <p>(74) Fullmektig:
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge</p> <p>(54) Benevnelse:
AUTOMATIC SKINNING DEVICE AND METHOD OF SKINNING A FOOD PRODUCT</p> <hr/> <p>(51) Klasse : A22C 17/00 (2006.01)
A22C 25/18 (2006.01)</p> <p>(87) EP Publ.nr: EP3282855
(86) EP søkn.nr: 16720338.9
(86) EP innl.dag: 2016.04.12
(87) EP publ.dag: 2018.02.21
(80) EP meddelt : 2019.07.31
(30) Prioritet: 2015.04.13, DK, 201500227
(86) Int.inndag : 2016.04.12
(86) Int.søknadsnr : PCT/DK2016/000013
(73) Innehaver:
Uni-Food Technic A/S, Landholmvej 99280 Storvorde, DK-Danmark</p> <p>(72) Oppfinner:
JENSEN, Bjarne Normann, Vejrholm 16D9220 Aalborg Ø, DK-Danmark</p> <p>(74) Fullmektig:
Larsen & Birkeholm A/S, Banegårdspladsen 1, 9. sal., 1570 KØBENHAVN V, Danmark</p> <p>(54) Benevnelse:
MACHINE FOR SLICING FISH FILLETS, IN PARTICULAR SALMON FILLETS</p> <hr/> |
|---|---|

(51) **Klasse :** **A23L 3/3418 (2006.01)**
A23C 19/068 (2006.01)
B65D 85/76 (2006.01)

(87) **EP Publ.nr:** EP3245880
(86) **EP søkn.nr:** 17168022.6
(86) **EP innl.dag:** 2017.04.25
(87) **EP publ.dag:** 2017.11.22
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2016.05.17, FR, 1654383
(73) **Innehaver:**
SAVENCIA SA, 42, rue Rieussec78220 Viroflay, FR-Frankrike

(72) **Oppfinner:**
GOUTAGNEUX, Jean, 4 E Chemin des Salles43210 Bas en Basset, FR-Frankrike
PAIRE, Guillaume, 69 rue Raymond Lefèvre49800 TRELAZE, FR-Frankrike
BELTRAMO, Charlotte, La Rochette71960 LA ROCHE VINEUSE, FR-Frankrike
BEAUDON, Didier, 97 rue Raymond Patenôte78120 RAMBOUILLET, FR-Frankrike

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

(54) **Benevnelse:**
PACKAGED CHEESE

(51) **Klasse :** **A24B 13/00 (2006.01)**
A24B 15/00 (2006.01)
A24B 15/14 (2006.01)
A24B 15/24 (2006.01)
A24B 15/30 (2006.01)

(87) **EP Publ.nr:** EP2448434
(86) **EP søkn.nr:** 10802629.5
(86) **EP innl.dag:** 2010.06.29
(87) **EP publ.dag:** 2012.05.09
(80) **EP meddelt :** 2019.08.07
(30) **Prioritet:** 2009.06.30, US, 494960
(86) **Int.inndag :** 2010.06.29
(86) **Int.søknadsnr :** PCT/US2010/040382
(73) **Innehaver:**
Philip Morris Products S.A., Quai Jeanrenaud 32000 Neuchâtel, CH-Sveits

(72) **Oppfinner:**
FUISZ, Richard, C., 1238 Coldwater Canyon DriveBeverly HillsCA 90210, US-USA

(74) **Fullmektig:**
VENI GmbH, Villa de Meuron, Buristrasse 21, 3006 BERN, Sveits

(54) **Benevnelse:**
SMOKELESS TOBACCO PRODUCT

(51) **Klasse :** **A47B 81/00 (2006.01)**
A47B 47/02 (2006.01)
A47B 57/30 (2006.01)
G11B 33/02 (2006.01)
H05K 7/14 (2006.01)
H05K 7/18 (2006.01)

(87) **EP Publ.nr:** EP3082506
(86) **EP søkn.nr:** 14864682.1
(86) **EP innl.dag:** 2014.11.20
(87) **EP publ.dag:** 2016.10.26
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2013.11.20, US, 201361906566 P
(86) **Int.inndag :** 2014.11.20
(86) **Int.søknadsnr :** PCT/US2014/066648
(73) **Innehaver:**
ARA USA LLC, 3515 Airway Drive, Suite 202Reno, NV 89511, US-USA

(72) **Oppfinner:**
FRANKLIN, Barrett W., 3515 Airway Drive, Suite 202Reno, Nevada 89511, US-USA

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

(54) **Benevnelse:**
APPARATUS AND METHOD FOR EQUIPMENT MOUNTING AND STORAGE

(51) **Klasse :** **A61B 5/145 (2006.01)**
A61B 5/1495 (2006.01)

(87) **EP Publ.nr:** EP3169233
(86) **EP søkn.nr:** 15738641.8
(86) **EP innl.dag:** 2015.07.16
(87) **EP publ.dag:** 2017.05.24
(80) **EP meddelt :** 2019.09.04
(30) **Prioritet:** 2014.07.17, EP, 14177540
(86) **Int.inndag :** 2015.07.16
(86) **Int.søknadsnr :** PCT/EP2015/066321
(73) **Innehaver:**
F. Hoffmann-La Roche AG, Grenzacherstrasse 1244070 Basel, CH-Sveits

(72) **Oppfinner:**
SCHMELZEISEN-REDEKER, Guenther, Am Wingertsberg 20b64653 Lorsch, DE-Tyskland
SCHMITT, Nikolaus, Glatzer Straße 2169124 Heidelberg, DE-Tyskland

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

(54) **Benevnelse:**
A METHOD AND A DEVICE FOR DETERMINING A BODY FLUID GLUCOSE LEVEL OF A PATIENT, AND A COMPUTER PROGRAM PRODUCT

- (51) **Klasse :** **A61F 5/01 (2006.01)**
B29C 51/00 (2006.01)
- (87) **EP Publ.nr:** EP3307216
(86) **EP søkn.nr:** 16731242.0
(86) **EP innl.dag:** 2016.06.07
(87) **EP publ.dag:** 2018.04.18
(80) **EP meddelt :** 2019.07.31
(30) **Prioritet:** 2015.06.10, FR, 1555282
(86) **Int.inndag :** 2016.06.07
(86) **Int.søknadsnr :** PCT/FR2016/051355
(73) **Innehaver:**
Millet Innovation, ZA Champgrand BP 6426270 Lorient sur Drome, FR-Frankrike
- (72) **Oppfinner:**
FONTAINE, Thierry, 3 allée des trois Beacs26740 Marsanne, FR-Frankrike
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
THERMOFORMABLE SEMI-RIGID ORTHOSES

- (51) **Klasse :** **A61F 6/14 (2006.01)**
A61K 9/00 (2006.01)
- (87) **EP Publ.nr:** EP2482768
(86) **EP søkn.nr:** 10819959.7
(86) **EP innl.dag:** 2010.09.30
(87) **EP publ.dag:** 2012.08.08
(80) **EP meddelt :** 2019.09.18
(30) **Prioritet:** 2009.10.01, FI, 20096003
(86) **Int.inndag :** 2010.09.30
(86) **Int.søknadsnr :** PCT/FI2010/050753
(73) **Innehaver:**
Bayer Oy, Pansiontie 4720210 Turku, FI-Finland
- (72) **Oppfinner:**
TJÄDER, Taina, Untolantie 2 B 7FI-20660 Littoinen, FI-Finland
CALVO ALONSO, Ulla, Kontionkatu 4FI-20760 Piispanristi, FI-Finland
INKI, Pirjo, Lautapojankatu 8FI-20780 Kaarina, FI-Finland
JUKARAINEN, Harri, Vadelmakatu 3FI-21620 Kuusisto, FI-Finland
JUTILA, Ilkka, Raadelmaantie 328FI-20660 Littoinen, FI-Finland
KORTESUO, Pirjo, Muddaistentie 139FI-21600 Parainen, FI-Finland
LEHTINEN, Juha, Pyölinpellonkatu 14FI-20300 Turku, FI-Finland
LUKKARI-LAX, Eeva, Kiitokallionpolku 4 CFI-02180 Espoo, FI-Finland
LYYTIKÄINEN, Heikki, Onkitie 2FI-21100 Naantali, FI-Finland
MOEDE, Joachim, Piispanpelto 7 as 23FI-20540 Turku, FI-Finland
NIKANDER, Hannu, Säkyläntie 736FI-21330 Paattinen, FI-Finland
SALLINEN, Pirjo, Sybelstrasse 2410629 Berlin, DE-Tyskland
SHAFIQ, Faisal, Am Wetscheshof 2547807 Krefeld, DE-Tyskland
KAUFHOLD, Wolfgang, Haferkamp 851061 Cologne, DE-Tyskland
WAMPRECHT, Christian, Regattastrasse 2041472 Neuss, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
AN INTRAUTERINE SYSTEM

- (51) **Klasse :** **A61K 9/08 (2006.01)**
A61K 9/12 (2006.01)
A61K 31/355 (2006.01)
A61K 47/24 (2006.01)
A61P 17/02 (2006.01)
- (87) **EP Publ.nr:** EP3061446
(86) **EP søkn.nr:** 16157592.3
(86) **EP innl.dag:** 2016.02.26
(87) **EP publ.dag:** 2016.08.31
(80) **EP meddelt :** 2019.10.09
(30) **Prioritet:** 2015.02.26, IT, MI20150291
(73) **Innehaver:**
BIO.LO.GA. S.r.l., Via Giuseppe Lazzarin, 6631015 Conegliano (TV), IT-Italia
- (72) **Oppfinner:**
Panin, Giorgio, Via Vittorio Veneto 48/BI-45100 Rovigo, IT-Italia
Navarro Belmonte, Maria Rogelia, Plaza España N°5 Piso 1°A03004 Alicante, ES-Spania
Martínez Andrés, María Asunción, Calderón de la Barca N°29 Piso 1°03004 Alicante, ES-Spania
Molina Gil, Consuelo, Av. Pintor Baeza N° 6 Piso 7°N03010 Alicante, ES-Spania
Llorca Asín, Manuel, C/ Océano N° 22 BW903540 Alicante, ES-Spania
Martínez Serna, Ana Maria, C/ Las Sabinas N° 12 & xA; Alenda Golf03670 Alicante, ES-Spania
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**
COMPOSITION CONTAINING VITAMIN E ACETATE FOR USE IN TOPICAL TREATMENT OF CRUSTS AND INFLAMMATION RESULTING FROM HAIR TRANSPLANTATION

- (51) **Klasse :** **A61K 31/407 (2006.01)**
A61K 9/00 (2006.01)
A61K 9/08 (2006.01)
A61K 31/21 (2006.01)
A61K 47/26 (2006.01)
- (87) **EP Publ.nr:** EP2616064
(86) **EP søkn.nr:** 11835216.0
(86) **EP innl.dag:** 2011.10.21
(87) **EP publ.dag:** 2013.07.24
(80) **EP meddelt :** 2019.08.07
(30) **Prioritet:** 2010.10.21, US, 405384 P
2011.05.02, US, 201161481602 P
- (86) **Int.inndag :** 2011.10.21
(86) **Int.søknadsnr :** PCT/US2011/057284
(73) **Innehaver:**
Rtu Pharmaceuticals LLC, 840 111th Avenue, Suite 7Naples, FL 34108, US-USA
- (72) **Oppfinner:**
PERGOLIZZI, Joseph, 4840 Sycamore DriveNaples FL 34119, US-USA
MIRONOV, Alexander, 401 Bayfront PlaceUnit 3301Naples FL 34102, US-USA
PICKENS, Chad, James, 62925 North East 18th StreetBendOR 97701, US-USA
JOHNSON, Douglas, Giles, 6244 Devinney CircleArvadaCO 80004, US-USA
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
READY TO USE KETOROLAC FORMULATIONS

- (51) **Klasse :** *A61K 31/416 (2006.01)*
A61K 31/454 (2006.01)
A61K 31/496 (2006.01)
A61K 31/5377 (2006.01)
A61P 29/00 (2006.01)
A61P 37/00 (2006.01)
C07D 209/26 (2006.01)
C07D 231/56 (2006.01)
C07D 401/06 (2006.01)
C07D 403/06 (2006.01)
C07D 471/04 (2006.01)
- (87) **EP Publ.nr:** EP2884976
(86) **EP søkn.nr:** 13829099.4
(86) **EP innl.dag:** 2013.08.14
(87) **EP publ.dag:** 2015.06.24
(80) **EP meddelt :** 2019.07.24
(30) **Prioritet:** 2012.08.15, WO, PCT/CN12/080133
(86) **Int.inndag :** 2013.08.14
(86) **Int.søknadsnr :** PCT/US2013/054902
(73) **Innehaver:**
Merck Sharp & Dohme Corp., 126 East Lincoln AvenueRahway, NJ 07065, US-USA
- (72) **Oppfinner:**
BARR, Kenneth Jay, 261 Commonwealth AvenueNo. 7Boston, Massachusetts 02116, US-USA
MACLEAN, John, 431 Washington StreetUnit 4Brookline, Massachusetts 02446, US-USA
ZHANG, Hongjun, 8 Town House DriveNewton, Massachusetts 02460, US-USA
BERESIS, Richard Thomas, Apartment 2504Building 12504 Shimen 2 RoadShanghai 200040, CN-Kina
ZHANG, Dongshan, Shanghai ChemPartner Co. Ltd.No. 10 Building965 Halei RoadZhangjiang Hi-tech ParkPudong New AreaShanghai 201203, CN-Kina
ANDRESEN, Brian, 33 Avenue Louis PasteurBoston, Massachusetts 02115, US-USA
ANTHONY, Neville, 52 Lawrence StreetNorthborough, Massachusetts 01532, US-USA
LAPOINTE, Blair, 33 Avenue Louis PasteurBoston, Massachusetts 02115, US-USA
SCIAMMETTA, Nunzio, 33 Avenue Louis PasteurBoston, Massachusetts 02115, US-USA
- (74) **Fullmektig:**
Orsnes Patent ApS, Forskerparken 10, 5230 ODENSE, Danmark
- (54) **Benevnelse:**
3-CYCLOHEXYL AND CYCLOHEXYL SUBSTITUTED INDOLE AND INDAZOLE COMPOUNDS AS RORgamma INHIBITORS AND USES THEREOF
-
- (51) **Klasse :** *A61K 31/4162 (2006.01)*
A61K 31/4375 (2006.01)
C07D 471/04 (2006.01)
C07D 498/04 (2006.01)
- (87) **EP Publ.nr:** EP3074011
(86) **EP søkn.nr:** 14863514.7
(86) **EP innl.dag:** 2014.11.21
(87) **EP publ.dag:** 2016.10.05
(80) **EP meddelt :** 2019.07.24
(30) **Prioritet:** 2013.11.25, US, 201361908333 P
2014.04.28, US, 201461985035 P
- (86) **Int.inndag :** 2014.11.21
(86) **Int.søknadsnr :** PCT/US2014/066759
- (73) **Innehaver:**
Corcept Therapeutics Incorporated, 149 Commonwealth DriveMenlo Park, CA 94025, US-USA
- (72) **Oppfinner:**
HUNT, Hazel, Edenderry HouseBracken CloseStorringtonWest Sussex, GB-Storbritannia
WALTERS, Iain, Bio CityPennyfoot StreetNottingham NG1 1GF, GB-Storbritannia
GOURDET, Benoit, Bio CityPennyfoot StreetNottingham NG1 1GF, GB-Storbritannia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
OCTAHYDRO FUSED AZADECALIN GLUCOCORTICOID RECEPTOR MODULATORS
-

- (51) **Klasse :** A61K 31/44 (2006.01)
A61K 31/34 (2006.01)
A61K 31/505 (2006.01)
A61K 31/506 (2006.01)
C07D 239/24 (2006.01)
C07D 405/06 (2006.01)
C07D 409/06 (2006.01)
C07D 409/14 (2006.01)
C07D 471/04 (2006.01)
C07D 487/04 (2006.01)
C07D 491/052 (2006.01)
C07D 493/04 (2006.01)
C07D 495/04 (2006.01)
C07D 498/04 (2006.01)
C07D 513/04 (2006.01)
C07F 9/535 (2006.01)
C07F 9/54 (2006.01)
C07F 9/655 (2006.01)
C07F 9/6558 (2006.01)
- (87) **EP Publ.nr:** EP3164130
(86) **EP søkn.nr:** 15815330.4
(86) **EP innl.dag:** 2015.06.30
(87) **EP publ.dag:** 2017.05.10
(80) **EP meddelt :** 2019.08.07
(30) **Prioritet:** 2014.07.01, US, 201462019756 P
2015.06.28, US, 201562185678 P
- (86) **Int.inndag :** 2015.06.30
(86) **Int.søknadsnr :** PCT/US2015/038712
(73) **Innehaver:**
Millennium Pharmaceuticals, Inc., 40 Landsdowne
StreetCambridge, MA 02139, US-USA
- (72) **Oppfinner:**
DUFFEY, Matthew O., 5050 S. Lake Shore Dr.
2717Chicago, IL 60615, US-USA
ENGLAND, Dylan, 9 Wayne RoadMilford, MA 01757, US-
USA
FREEZE, Scott, 67 Gates St, Unit 1Boston, MA 02127, US-
USA
HU, Zhigen, 64B Marshall StreetSomerville, MA 02145,
US-USA
LANGSTON, Steven P., 164 Mill RoadAndover, MA 01845,
US-USA
MCINTYRE, Charles, 230 Brookline Street, Apt.
1Cambridge, MA 02139, US-USA
MIZUTANI, Hirotake, 264 Massachusetts Ave.,
209Arlington, MA 02474, US-USA
ONO, Koji, c/o TAKEDA PHARMACEUTICALS COMPANY
LIMITED26-1, Muraoka-Higashi 2-
chomeFujisawaKanagawa 251-0012, JP-Japan
XU, He, 12 Louart DriveNeedham HGTS, MA 02494-1449,
US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
HETEROARYL COMPOUNDS USEFUL AS INHIBITORS
OF SUMO ACTIVATING ENZYME

- (51) **Klasse :** A61K 39/00 (2006.01)
C12Q 1/68 (2018.01)
- (87) **EP Publ.nr:** EP2714071
(86) **EP søkn.nr:** 12723117.3
(86) **EP innl.dag:** 2012.05.23
(87) **EP publ.dag:** 2014.04.09
(80) **EP meddelt :** 2019.07.10
(30) **Prioritet:** 2011.05.24, WO, PCT/EP11/002576
2012.01.02, WO, PCT/EP12/000006
- (86) **Int.inndag :** 2012.05.23
(86) **Int.søknadsnr :** PCT/EP2012/002209
(73) **Innehaver:**
BioNTech RNA Pharmaceuticals GmbH, An der Goldgrube
1255131 Mainz, DE-Tyskland
TRON - Translationale Onkologie an der
Universitätsmedizin der Johannes Gutenberg- Universität
Mainz gemeinnützige GmbH, Freiligrathstrasse 1255131
Mainz, DE-Tyskland
- (72) **Oppfinner:**
SAHIN, Ugur, Philipp-von-Zabern-Platz 155116 Mainz, DE-
Tyskland
KREITER, Sebastian, Niklas-Vogt-Str. 355131 Mainz, DE-
Tyskland
DIKEN, Mustafa, Hindenburgstr. 1155118 Mainz, DE-
Tyskland
DIEKMANN, Jan, Pfannenstiel 2755270 Ober-Olm, DE-
Tyskland
KOSLOWSKI, Michael, Am Ried 2385764
Oberschleissheim, DE-Tyskland
BRITTEN, Cedrik, Catharina-Lothary Str. 5155130 Mainz,
DE-Tyskland
CASTLE, John, Rudolf-Diesel-Strasse 4055131 Mainz, DE-
Tyskland
LÖWER, Martin, Franziska-Kessel-Strasse 6155131 Mainz,
DE-Tyskland
RENARD, Bernhard, Josefsstrasse 5555118 Mainz, DE-
Tyskland
OMOKOKO, Tana, Klarastrasse 155116 Mainz, DE-
Tyskland
DE GRAAF, Johannes Hendrikus, Nelkenstrasse 555296
Lörzweiler, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
INDIVIDUALIZED VACCINES FOR CANCER

- (51) **Klasse :** **A61K 47/64 (2017.01)**
A61P 9/04 (2006.01)
A61P 9/10 (2006.01)
A61P 13/12 (2006.01)
C07D 417/12 (2006.01)
C07K 5/062 (2006.01)
- (87) **EP Publ.nr:** EP3292133
(86) **EP søkn.nr:** 16722584.6
(86) **EP innl.dag:** 2016.05.02
(87) **EP publ.dag:** 2018.03.14
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2015.05.06, EP, 15166606
2015.10.29, EP, 15192030
- (86) **Int.inndag :** 2016.05.02
(86) **Int.søknadsnr :** PCT/EP2016/059779
- (73) **Innehaver:**
Bayer Pharma Aktiengesellschaft, Müllerstrasse 17813353
Berlin, DE-Tyskland
- (72) **Oppfinner:**
MAIS, Franz-Josef, Otto Hahnstrasse 16440591
Düsseldorf, DE-Tyskland
HEILMANN, Werner, Am Ringofen 2142327 Wuppertal,
DE-Tyskland
OLENIK, Britta, Birkenstrasse 3046242 Bottrop, DE-
Tyskland
KEIL, Birgit, Sudetenstrasse 3640231 Düsseldorf, DE-
Tyskland
BECKER, Guido, Bodelschwinghstrasse 2047800 Krefeld,
DE-Tyskland
MEIBOM, Daniel, In den Birken 62b42113 Wuppertal, DE-
Tyskland
KUHLMANN, Thomas, Severinstr. 6450678 Köln, DE-
Tyskland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR THE PREPARATION OF 2-4-[2-((2-(4-
CHLOROPHENYL)-1,3-THIAZOL-4-
YL)METHYLSULFANYL)-3,5-DICYNAN-6- (PYRROLIDIN-1-
YL)PYRIDIN-4-YL]PHENOXYETHYL-L-ALANYL-L-
ALANINATE HYDROCHLORIDE

- (51) **Klasse :** **A61K 48/00 (2006.01)**
A61P 37/00 (2006.01)
- (87) **EP Publ.nr:** EP2782602
(86) **EP søkn.nr:** 12790904.2
(86) **EP innl.dag:** 2012.11.23
(87) **EP publ.dag:** 2014.10.01
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2011.11.25, EP, 11190826
2012.02.06, US, 201261595230 P
- (86) **Int.inndag :** 2012.11.23
(86) **Int.søknadsnr :** PCT/EP2012/073501
- (73) **Innehaver:**
Index Pharmaceuticals AB, Tomtebodavägen 23a171 77
Stockholm, SE-Sverige
- (72) **Oppfinner:**
ADMYRE, Charlotte, Läktvägen 29S-136 73 Vendelsö, SE-
Sverige
ZARGARI, Arezou, Ripstigen 4S-170 74 Solna, SE-Sverige
VON STEIN, Oliver, Karlbergsvägen 8S-194 34 Upplands
Väsby, SE-Sverige
VON STEIN, Petra, Karlbergsvägen 8S-194 34 Upplands
Väsby, SE-Sverige
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
Nucleotide DIMS0-150 for use in the treatment of chronic
active ulcerative colitis

- (51) **Klasse :** **A61M 1/00 (2006.01)**
- (87) **EP Publ.nr:** EP2563422
(86) **EP søkn.nr:** 11722123.4
(86) **EP innl.dag:** 2011.04.21
(87) **EP publ.dag:** 2013.03.06
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2010.04.27, GB, 201006988
- (86) **Int.inndag :** 2011.04.21
(86) **Int.søknadsnr :** PCT/GB2011/000628
- (73) **Innehaver:**
Smith & Nephew plc, Building 5, Croxley Park Hatters
LaneWatford, Hertfordshire WD18 8YE, GB-Storbritannia
- (72) **Oppfinner:**
ADIE, Gordon, Campbell, Smith&Nephew Research
CentreYork Science ParkHeslingtonYork YO10 5DF, GB-
Storbritannia
COLLINSON, Sarah, Jenny, Smith&Nephew Research
CentreYork Science ParkHeslingtonYork YO10 5DF, GB-
Storbritannia
FRYER, Christopher, John, Smith&Nephew Research
CentreYork Science ParkHeslingtonYork YO10 5DF, GB-
Storbritannia
PERON, Yannick, Louis, Smith&Nephew Research
CentreYork Science ParkHeslingtonYork YO10 5DF, GB-
Storbritannia
NICOLINI, Derek, Smith&Nephew Research CentreYork
Science ParkHeslingtonYork YO10 5DF, GB-Storbritannia
HARTWELL, Edward, Yerbury, Smith&Nephew Research
CentreYork Science ParkHeslingtonYork YO10 5DF, GB-
Storbritannia
- (74) **Fullmektig:**
Murgitroyd & Company, 165-169 Scotland Street, G58PL
GLASGOW, Storbritannia
- (54) **Benevnelse:**
SUCTION PORT

- (51) **Klasse :** **A61M 5/162 (2006.01)**
A61M 5/142 (2006.01)
A61M 5/158 (2006.01)
- (87) **EP Publ.nr:** EP3097933
(86) **EP søkn.nr:** 15169214.2
(86) **EP innl.dag:** 2015.05.26
(87) **EP publ.dag:** 2016.11.30
(80) **EP meddelt :** 2019.09.04
- (73) **Innehaver:**
F. Hoffmann-La Roche AG, Grenzacherstraße 1244070
Basel, CH-Sveits
- (72) **Oppfinner:**
DECK, Frank, Triftweg 167150 Niederkirchen, DE-Tyskland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
CARTRIDGE AND INSERTER FOR A MEDICAL SYSTEM

(51) **Klasse :** **A61N 5/06 (2006.01)**
A61N 5/067 (2006.01)
(87) **EP Publ.nr:** EP3055023
(86) **EP søkn.nr:** 14852679.1
(86) **EP innl.dag:** 2014.10.07
(87) **EP publ.dag:** 2016.08.17
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2013.10.07, SE, 1351180
(86) **Int.inndag :** 2014.10.07
(86) **Int.søknadsnr :** PCT/SE2014/051162
(73) **Innehaver:**
Johansson, Susanne, Ringvägen 10117 26 Stockholm, SE-Sverige
(72) **Oppfinner:**
Johansson, Susanne, Ringvägen 10117 26 Stockholm, SE-Sverige
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
AN APPARATUS FOR CONTROLLING A LASER PROBE

(51) **Klasse :** **A62C 2/12 (2006.01)**
(87) **EP Publ.nr:** EP2229984
(86) **EP søkn.nr:** 10156593.5
(86) **EP innl.dag:** 2010.03.16
(87) **EP publ.dag:** 2010.09.22
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2009.03.17, PL, 38752009
(73) **Innehaver:**
Grempeco S.A., ul. Prosta 2a, Lozienica72-100 Goleniów, PL-Polen
(72) **Oppfinner:**
Szarycki, Andrzej, Krzekowska 40a71-229, Szczecin, PL-Polen
Kaczmarek, Krzysztof, Gwarna 60/270-789, Szczecin, PL-Polen
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
Cut-off firewall of a rectangular cross-section comprising a partition with a sealing

(51) **Klasse :** **A63G 21/00 (2006.01)**
A63G 25/00 (2006.01)
A63G 31/00 (2006.01)
G05D 1/02 (2006.01)
(87) **EP Publ.nr:** EP2969084
(86) **EP søkn.nr:** 14762345.8
(86) **EP innl.dag:** 2014.03.14
(87) **EP publ.dag:** 2016.01.20
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2013.03.15, US, 201361800257 P
(86) **Int.inndag :** 2014.03.14
(86) **Int.søknadsnr :** PCT/US2014/029727
(73) **Innehaver:**
Oceaneering International Inc., 11911 FM 529Houston, TX 77041-300, US-USA
(72) **Oppfinner:**
GRANT, Andrew, Scott, 409 Duff DriveWinter Garden, FL 34787, US-USA
BOSHEARS, Michael Wayne, 7319 Ripley CourtOrlando, FL 32836, US-USA
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
TRACKLESS VEHICLE AND SYSTEM FOR SYNCHRONOUS CONTROL OF TRACKLESS VEHICLE

(51) **Klasse :** **B01D 29/11 (2006.01)**
B01D 25/38 (2006.01)
B01D 29/13 (2006.01)
B01D 29/21 (2006.01)
B01D 29/23 (2006.01)
B01D 29/35 (2006.01)
B01D 29/64 (2006.01)
B01D 29/94 (2006.01)
B01D 35/26 (2006.01)
(87) **EP Publ.nr:** EP2448648
(86) **EP søkn.nr:** 10794422.5
(86) **EP innl.dag:** 2010.07.01
(87) **EP publ.dag:** 2012.05.09
(80) **EP meddelt :** 2019.08.07
(30) **Prioritet:** 2009.07.01, NZ, 57811109
(86) **Int.inndag :** 2010.07.01
(86) **Int.søknadsnr :** PCT/NZ2010/000134
(73) **Innehaver:**
Liquidstrip Limited, 2 Northfield RoadWaitakere Township, Auckland 0614, NZ-New Zealand
(72) **Oppfinner:**
MORGAN, Gregory, Richard, 2 Northfield RoadWaitakere Township,Auckland, 0614, NZ-New Zealand
(74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
(54) **Benevnelse:**
IMPROVEMENTS RELATING TO FILTRATION AND DEWATERING APPARATUS

(51) **Klasse :** **B01D 39/20 (2006.01)**
(87) **EP Publ.nr:** EP3380213
(86) **EP søkn.nr:** 16804854.4
(86) **EP innl.dag:** 2016.11.23
(87) **EP publ.dag:** 2018.10.03
(80) **EP meddelt :** 2019.07.03
(30) **Prioritet:** 2015.11.27, GB, 201520964
(86) **Int.inndag :** 2016.11.23
(86) **Int.søknadsnr :** PCT/GB2016/053671
(73) **Innehaver:**
Porvair Filtration Group Limited, 1 Concorde Close Segensworth FarehamHampshire PO15 5RT, GB-Storbritannia
(72) **Oppfinner:**
BEVIS, Andrew Spencer, 27 Maxwell RoadBournemouthDorset, GB-Storbritannia
(74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
(54) **Benevnelse:**
FILTRATION MATERIAL AND METHOD OF MANUFACTURE THEREOF

- (51) **Klasse :** **B01F 3/04 (2006.01)**
A23L 2/54 (2006.01)
- (87) **EP Publ.nr:** EP3160626
(86) **EP søkn.nr:** 15811372.0
(86) **EP innl.dag:** 2015.06.24
(87) **EP publ.dag:** 2017.05.03
(80) **EP meddelt :** 2019.08.28
(30) **Prioritet:** 2014.06.24, US, 201462016108 P
(86) **Int.inndag :** 2015.06.24
(86) **Int.søknadsnr :** PCT/IB2015/054726
(73) **Innehaver:**
SodaStream Industries Ltd., Gilboa Street P.O. Box 280
Airport City7019900 Ben Gurion Airport, IL-Israel
- (72) **Oppfinner:**
COHEN, Avi, 8/4 Hadishon Street9695608 Jerusalem, IL-
Israel
RING, Allan, 15 Harimon Street7941100 Mercaz Shapira,
IL-Israel
LANDAU, Eitan, 50 Tom Lantis BlvdNetanya, IL-Israel
HAVIV, Yossi, 6 Max&Ampro Shain BlvdApt 427666606
Rehovot, IL-Israel
HARDUFF, Hagai, 15 Hahagana Street3055017
Binyamina, IL-Israel
KROM, Doron, 4B Malchey Yisrael Street3092091 Zichron
Yaacov, IL-Israel
GOLDSHMID, Carmel, 9 Hatchiya Street4425011 Kfar
Saba, IL-Israel
SHMUELI, Eyal, 22 Gilad Street7179902 Reut, IL-Israel
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
AUTOMATIC RELEASE OF PRESSURE IN A HOME
SODA MACHINE

- (51) **Klasse :** **B01F 5/10 (2006.01)**
C21C 5/52 (2006.01)
C22B 9/02 (2006.01)
C22B 21/06 (2006.01)
F27B 9/16 (2006.01)
F27D 3/00 (2006.01)
F27D 27/00 (2010.01)
- (87) **EP Publ.nr:** EP3011245
(86) **EP søkn.nr:** 14736009.3
(86) **EP innl.dag:** 2014.06.17
(87) **EP publ.dag:** 2016.04.27
(80) **EP meddelt :** 2019.09.04
(30) **Prioritet:** 2013.06.21, GB, 201311078
(86) **Int.inndag :** 2014.06.17
(86) **Int.søknadsnr :** PCT/GB2014/051859
(73) **Innehaver:**
EMP Technologies Limited, Faraday House Eastern
AvenueStretton, Burton-on-Trent DE13 0BB, GB-
Storbritannia
- (72) **Oppfinner:**
BOSWORTH, Paul, Faraday HouseEastern
AvenueStrettonBurton on TrentStaffordshire DE13 0BB,
GB-Storbritannia
MIDGLEY, Jason Dennis, Faraday HouseEastern
AvenueStrettonBurton on TrentStaffordshire DE13 0BB,
GB-Storbritannia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR HOLDING AND CIRCULATING A LIQUID
METAL AND APPARATUS THEREFORE

- (51) **Klasse :** **B01J 20/22 (2006.01)**
B01D 53/14 (2006.01)
B01D 53/40 (2006.01)
B01D 53/78 (2006.01)
- (87) **EP Publ.nr:** EP2448667
(86) **EP søkn.nr:** 10794635.2
(86) **EP innl.dag:** 2010.06.29
(87) **EP publ.dag:** 2012.05.09
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2009.06.30, US, 494533
(86) **Int.inndag :** 2010.06.29
(86) **Int.søknadsnr :** PCT/US2010/040381
(73) **Innehaver:**
Nalco Company, 1601 West Diehl RoadNaperville, IL
60563-1198, US-USA
- (72) **Oppfinner:**
BLAIR, Alan, M., "Woodglade" Beaulieu RoadDibden
PurliuSouthamptonHampshire SO45 4JF, GB-
Storbritannia
GARSIDE, Keith, N., "Langdale" Southampton
RoadCadnamSouthamptonHampshire SO40 2NG, GB-
Storbritannia
ANDREWS, William, J., 1820 Stirling LaneMontgomery,
Illinois 60538, US-USA
SAWANT, Kailas, B., 1641 Westminster Drive
210Naperville, Illinois 60563, US-USA
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
ACID GAS SCRUBBING COMPOSITION AND PROCESS

- (51) **Klasse :** **B01J 37/28 (2006.01)**
B01J 21/16 (2006.01)
B01J 29/08 (2006.01)
B01J 29/40 (2006.01)
B01J 29/80 (2006.01)
B01J 29/90 (2006.01)
B01J 35/00 (2006.01)
B01J 35/02 (2006.01)
B01J 38/00 (2006.01)
B01J 38/02 (2006.01)
C07C 4/06 (2006.01)
C10G 11/05 (2006.01)
C10G 11/18 (2006.01)
- (87) **EP Publ.nr:** EP2855012
(86) **EP søkn.nr:** 13727004.7
(86) **EP innl.dag:** 2013.05.23
(87) **EP publ.dag:** 2015.04.08
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2012.05.25, US, 201261652019 P
(86) **Int.inndag :** 2013.05.23
(86) **Int.søknadsnr :** PCT/US2013/042413
(73) **Innehaver:**
Saudi Arabian Oil Company, 1 Eastern Avenue31311
Dhahran, SA-Saudi Arabia
- (72) **Oppfinner:**
AL-GHRAMI, Musaed, Salem, P.O. Box 10587 Saudi
AramcoDhahran 31311, SA-Saudi Arabia
ERCAN, Cemal, P.O. Box 2893Saudi AramcoDhahran
31311, SA-Saudi Arabia
Dr. Sulaiman S. Al-Khattaf, House No. 6535Nakheel
CourtsKFUPM CampusDhahran 31311, SA-Saudi Arabia
Mohammed Abdul Bari Siddiqui, 2304 Riyadh StreetRabea
TerraceKFUPM CampusDhahran 31311, SA-Saudi Arabia
Abdullah M. Aitani, North Al-KhobarQurtuba CompoundAl-
Khobar 31952, SA-Saudi Arabia
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
CATALYST FOR ENHANCED PROPYLENE IN
FLUIDIZED CATALYTIC CRACKING

(51) **Klasse :** **B02C 1/02 (2006.01)**
B23D 31/00 (2006.01)
(87) **EP Publ.nr:** EP2956240
(86) **EP søkn.nr:** 14751516.7
(86) **EP innl.dag:** 2014.02.18
(87) **EP publ.dag:** 2015.12.23
(80) **EP meddelt :** 2019.07.03
(30) **Prioritet:** 2013.02.18, US, 201361766079 P
(86) **Int.inndag :** 2014.02.18
(86) **Int.søknadsnr :** PCT/US2014/017002
(73) **Innehaver:**
Genesis Attachments, LLC, 1000 Genesis Drive Main Street Superior, WI 54880, US-USA
(72) **Oppfinner:**
RAIHALA, Daniel, J., 5217 South Darrow Road Superior, WI 54880, US-USA
(74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
(54) **Benevnelse:**
AN ACTUATOR PIN INCORPORATING A LATERAL STABILIZER

(51) **Klasse :** **B02C 21/02 (2006.01)**
B02C 23/36 (2006.01)
B65F 1/12 (2006.01)
B65F 3/00 (2006.01)
B65F 3/02 (2006.01)
B65F 3/14 (2006.01)
B65F 9/00 (2006.01)
D21B 1/32 (2006.01)
D21B 1/34 (2006.01)
(87) **EP Publ.nr:** EP3102508
(86) **EP søkn.nr:** 14702877.3
(86) **EP innl.dag:** 2014.02.06
(87) **EP publ.dag:** 2016.12.14
(80) **EP meddelt :** 2019.06.26
(86) **Int.inndag :** 2014.02.06
(86) **Int.søknadsnr :** PCT/EP2014/052329
(73) **Innehaver:**
Rhenus Data Office AG, Wiesendamm 44057 Basel, CH-Sveits
(72) **Oppfinner:**
HUBER, Michael Jörg, Zelgstrasse 5 CH-8340 Hinwil, CH-Sveits
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
(54) **Benevnelse:**
METHOD FOR THE DESTRUCTION OF DATA CARRIERS AND COLLECTION VEHICLE

(51) **Klasse :** **B09B 3/00 (2006.01)**
A61B 50/36 (2016.01)
A61B 90/90 (2016.01)
A61B 90/96 (2016.01)
A61B 90/98 (2016.01)
(87) **EP Publ.nr:** EP3010660
(86) **EP søkn.nr:** 14814232.6
(86) **EP innl.dag:** 2014.06.17
(87) **EP publ.dag:** 2016.04.27
(80) **EP meddelt :** 2019.07.17
(30) **Prioritet:** 2013.06.21, US, 201361837704 P
2013.12.17, US, 201361916899 P
(86) **Int.inndag :** 2014.06.17
(86) **Int.søknadsnr :** PCT/US2014/042733
(73) **Innehaver:**
Joyce, James, 96 Grant Street Needham, Massachusetts 02492, US-USA
(72) **Oppfinner:**
Joyce, James, 96 Grant Street Needham, Massachusetts 02492, US-USA
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
(54) **Benevnelse:**
MEDICAL PATIENT REGIMEN ADHERENCE DEVICE

(51) **Klasse :** **B09B 3/00 (2006.01)**
B07C 5/00 (2006.01)
B07C 5/34 (2006.01)
B07C 5/346 (2006.01)
B09B 5/00 (2006.01)
C22B 1/00 (2006.01)
C22B 7/00 (2006.01)
C22B 21/00 (2006.01)
C22C 21/00 (2006.01)
G01N 21/71 (2006.01)
G01N 23/222 (2006.01)
G01N 23/223 (2006.01)
(87) **EP Publ.nr:** EP3393687
(86) **EP søkn.nr:** 16823270.0
(86) **EP innl.dag:** 2016.12.21
(87) **EP publ.dag:** 2018.10.31
(80) **EP meddelt :** 2019.09.11
(30) **Prioritet:** 2015.12.23, DE, 102015122818
(86) **Int.inndag :** 2016.12.21
(86) **Int.søknadsnr :** PCT/EP2016/082112
(73) **Innehaver:**
Hydro Aluminium Rolled Products GmbH, Aluminiumstrasse 141515 Grevenbroich, DE-Tyskland
(72) **Oppfinner:**
WIMMER, Michael, Schillerstrasse 23a50858 Köln, DE-Tyskland
GILLNER, Ronald, Am Herrenhof 6653913 Swisttal, DE-Tyskland
BAUERSCHLAG, Nils Robert, Melanieweg 2752072 Aachen, DE-Tyskland
ROSS, Thomas, Otto-Hahn-Str. 15440591 Düsseldorf, DE-Tyskland
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
(54) **Benevnelse:**
METHOD AND DEVICE FOR RECYCLING METAL SCRAPS

(51) **Klasse :** **B21B 27/10 (2006.01)**
 (87) **EP Publ.nr:** EP3140057
 (86) **EP søkn.nr:** 15722422.1
 (86) **EP innl.dag:** 2015.05.08
 (87) **EP publ.dag:** 2017.03.15
 (80) **EP meddelt :** 2019.09.04
 (30) **Prioritet:** 2014.05.09, US, 201461990890 P
 (86) **Int.inndag :** 2015.05.08
 (86) **Int.søknadsnr :** PCT/US2015/029878
 (73) **Innehaver:**
 Novelis, Inc., 3560 Lenox Road, Suite 2000Atlanta, GA
 30326, US-USA
 (72) **Oppfinner:**
 GAENSBAUER, David, 720 E. Paces Ferry Road
 N.E.Atlanta, Georgia 30305, US-USA
 MCNEIL, Jim, 1160 Whispering Lakes TrailMadison,
 Georgia 30650, US-USA
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 HYBRID OIL AND WATER COOLED ROLLING

(51) **Klasse :** **B21B 37/44 (2006.01)**
C21D 1/34 (2006.01)
C21D 1/667 (2006.01)
C21D 9/46 (2006.01)
C21D 11/00 (2006.01)
C22F 1/04 (2006.01)
 (87) **EP Publ.nr:** EP3328566
 (86) **EP søkn.nr:** 16751521.2
 (86) **EP innl.dag:** 2016.07.27
 (87) **EP publ.dag:** 2018.06.06
 (80) **EP meddelt :** 2019.08.28
 (30) **Prioritet:** 2015.07.28, DE, 102015112293
 (86) **Int.inndag :** 2016.07.27
 (86) **Int.søknadsnr :** PCT/EP2016/067933
 (73) **Innehaver:**
 Hydro Aluminium Rolled Products GmbH,
 Aluminiumstrasse 141515 Grevenbroich, DE-Tyskland
 (72) **Oppfinner:**
 KARHAUSEN, Kai-Friedrich, Flodelingsweg 8253121
 Bonn, DE-Tyskland
 ARETZ, Holger, Ahr Rotweinstrasse 6153508 Mayschoss,
 DE-Tyskland
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 METHOD AND DEVICE FOR CHANGING THE
 TEMPERATURE OF METAL STRIPS IN A FLATNESS-
 ADAPTIVE MANNER

(51) **Klasse :** **B23K 37/053 (2006.01)**
 (87) **EP Publ.nr:** EP3003637
 (86) **EP søkn.nr:** 14772430.6
 (86) **EP innl.dag:** 2014.05.23
 (87) **EP publ.dag:** 2016.04.13
 (80) **EP meddelt :** 2019.07.10
 (30) **Prioritet:** 2013.05.30, GB, 201309687
 (86) **Int.inndag :** 2014.05.23
 (86) **Int.søknadsnr :** PCT/IB2014/001074
 (73) **Innehaver:**
 Acergy France SAS, 1 Quai Marcel Dassault92150
 Suresnes, FR-Frankrike
 (72) **Oppfinner:**
 LACOME, Jacques, 27 rue de la Clairiere94370 Sucy en
 Brie, FR-Frankrike
 ATIN, Cesar, 48 rue de Saint-Cloud92000 Nanterre, FR-
 Frankrike
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 INTERNAL LINE-UP CLAMPS FOR WELDING PIPES

(51) **Klasse :** **B29B 13/10 (2006.01)**
C08J 3/12 (2006.01)
 (87) **EP Publ.nr:** EP2776224
 (86) **EP søkn.nr:** 12794442.9
 (86) **EP innl.dag:** 2012.11.06
 (87) **EP publ.dag:** 2014.09.17
 (80) **EP meddelt :** 2019.08.21
 (30) **Prioritet:** 2011.11.10, FR, 1160258
 (86) **Int.inndag :** 2012.11.06
 (86) **Int.søknadsnr :** PCT/FR2012/052557
 (73) **Innehaver:**
 Arkema France, 420, rue d'Estienne d'Orves92700
 Colombes, FR-Frankrike
 (72) **Oppfinner:**
 MATHIEU, Cyrille, 14 rue Thomas DuboscF-76000 Rouen,
 FR-Frankrike
 HURAU, Karine, 12 rue du SapinF-27520
 Bourgtheroulde-Infreville, FR-Frankrike
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 METHOD FOR GRINDING POLY(ARYL ETHER
 KETONES)

- (51) **Klasse :** *B29C 45/18 (2006.01)*
B29C 31/04 (2006.01)
B29C 31/06 (2006.01)
B29C 45/14 (2006.01)
B29C 45/23 (2006.01)
F16L 13/02 (2006.01)
F16L 58/18 (2006.01)
F16L 59/20 (2006.01)
B29C 45/04 (2006.01)
B29K 23/00 (2006.01)
B29K 105/20 (2006.01)
B29K 705/00 (2006.01)
B29L 23/00 (2006.01)
- (87) **EP Publ.nr:** EP3077174
(86) **EP søkn.nr:** 14821820.9
(86) **EP innl.dag:** 2014.12.02
(87) **EP publ.dag:** 2016.10.12
(80) **EP meddelt :** 2019.07.17
(30) **Prioritet:** 2013.12.02, GB, 201321234
(86) **Int.inndag :** 2014.12.02
(86) **Int.søknadsnr :** PCT/GB2014/053581
(73) **Innehaver:**
Subsea 7 Limited, 40 Brighton RoadSutton, Surrey SM2 5BN, GB-Storbritannia
- (72) **Oppfinner:**
HOFFMANN, Philippe Benoit Jacques, 8 Fielding MewsLondon SW13 9EY, GB-Storbritannia
GORDON, Mike, The BramblesHurtmore RoadHurtmoreGodalmingSurrey GU7 2RA, GB-Storbritannia
MONFORT-MOROS, Nicolas, Flat 22 Grover HouseVauxhall StreetLondon SE11 5LJ, GB-Storbritannia
POPINEAU, Sylvain, Flat 33 Finborough RoadLondon SW10 9DA, GB-Storbritannia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
APPARATUS AND TECHNIQUES FOR COATING PIPELINE FIELD JOINTS

- (51) **Klasse :** *B29C 48/92 (2019.01)*
B29C 48/255 (2019.01)
B29C 48/40 (2019.01)
- (87) **EP Publ.nr:** EP3253552
(86) **EP søkn.nr:** 16703468.5
(86) **EP innl.dag:** 2016.02.02
(87) **EP publ.dag:** 2017.12.13
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2015.02.03, FR, 1550835
(86) **Int.inndag :** 2016.02.02
(86) **Int.søknadsnr :** PCT/EP2016/052139
(73) **Innehaver:**
Clextral, 1 Rue du Colonel Riez42700 Firminy, FR-Frankrike
- (72) **Oppfinner:**
DURAND, Daniel, Lot l'Emeraudechemin de la SagneGourdon43210 Bas en Basset, FR-Frankrike
JAROUSSE, Thierry, Prunerie le Haut42240 Saint Maurice en Gourgois, FR-Frankrike
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR MONITORING AND CONTROLLING A TWIN-SCREW EXTRUDER, AND TWIN-SCREW EXTRUDER

- (51) **Klasse :** *B30B 11/20 (2006.01)*
- (87) **EP Publ.nr:** EP3302954
(86) **EP søkn.nr:** 16744888.5
(86) **EP innl.dag:** 2016.05.24
(87) **EP publ.dag:** 2018.04.11
(80) **EP meddelt :** 2019.07.17
(30) **Prioritet:** 2015.06.05, NL, 2014925
(86) **Int.inndag :** 2016.05.24
(86) **Int.søknadsnr :** PCT/NL2016/050369
(73) **Innehaver:**
Pelleting Technology Nederland B.V., Duinweg 185482 VR Schijndel, NL-Nederland
- (72) **Oppfinner:**
BENTHUM, Martinus Antonius Julius, Langstraat 115481 VN Schijndel, NL-Nederland
CLEVEN, Arnold Peter Theodoor, Nachtegaallaan 155692 PA Melderslo, NL-Nederland
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300 KØBENHAVN S, Danmark
- (54) **Benevnelse:**
PELLET PRESS COMPRISING A SINGLE ROLLER

- (51) **Klasse :** *B31B 50/25 (2017.01)*
B31F 1/07 (2006.01)
B31F 1/10 (2006.01)
G01B 21/18 (2006.01)
- (87) **EP Publ.nr:** EP2794255
(86) **EP søkn.nr:** 12820875.8
(86) **EP innl.dag:** 2012.12.19
(87) **EP publ.dag:** 2014.10.29
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2011.12.19, GB, 201121779
(86) **Int.inndag :** 2012.12.19
(86) **Int.søknadsnr :** PCT/GB2012/053185
(73) **Innehaver:**
Elopak Systems AG, Cherstrasse 4 Postfach8152 Glattbrugg, CH-Sveits
- (72) **Oppfinner:**
HARSSON, Harald, Ovre Askerhagen 13N-1383 AskerNorge
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
APPARATUS AND METHOD FOR INDICATING THE DEPTH OF A CREASE LINE IN A MATERIAL

- (51) **Klasse :** **B32B 27/12 (2006.01)**
A41D 31/00 (2019.01)
A62B 17/00 (2006.01)
B32B 7/04 (2019.01)
B32B 27/20 (2006.01)
C08K 3/04 (2006.01)
D06M 11/74 (2006.01)
- (87) **EP Publ.nr:** EP2664457
(86) **EP søkn.nr:** 13180251.4
(86) **EP innl.dag:** 2008.10.24
(87) **EP publ.dag:** 2013.11.20
(80) **EP meddelt :** 2019.07.03
(30) **Prioritet:** 2007.10.24, US, 923111
(73) **Innehaver:**
W.L. Gore & Associates, Inc., 555 Paper Mill Road P.O.
Box 9206 Newark DE 19714, US-USA
W. L. Gore & Associates GmbH, Postfach 115485636
Putzbrunn, DE-Tyskland
- (72) **Oppfinner:**
Panse, Dattatreya, 271 Mill House Drive Lincoln
University Pennsylvania, Pennsylvania 19352, US-USA
Meindl, Klaus, Werner-Von-Braun Strasse II85639
Putzbrunn, DE-Tyskland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
Thermally protective materials

- (51) **Klasse :** **B42D 25/324 (2014.01)**
B42D 25/23 (2014.01)
B42D 25/24 (2014.01)
B42D 25/29 (2014.01)
B42D 25/342 (2014.01)
B42D 25/351 (2014.01)
B42D 25/41 (2014.01)
B42D 25/425 (2014.01)
B42D 25/45 (2014.01)
- (87) **EP Publ.nr:** EP3423286
(86) **EP søkn.nr:** 17708785.5
(86) **EP innl.dag:** 2017.03.03
(87) **EP publ.dag:** 2019.01.09
(80) **EP meddelt :** 2019.08.07
(30) **Prioritet:** 2016.03.04, DE, 102016203609
(86) **Int.inndag :** 2017.03.03
(86) **Int.søknadsnr :** PCT/EP2017/055099
(73) **Innehaver:**
Bundesdruckerei GmbH, Kommandantenstraße 1810969
Berlin, DE-Tyskland
Bundesrepublik Deutschland, vertreten durch das
Bundesministerium des Innern, vertreten durch das
Bundeskriminalamt, Thaerstraße 1165193 Wiesbaden, DE-
Tyskland
- (72) **Oppfinner:**
ZERNICEK, Simone, Paul-Robeson-Straße 4710439
Berlin, DE-Tyskland
BOSIEN, Andreas, Am Wukrosch 1015712 Königs
Wusterhausen, DE-Tyskland
KNEBEL, Michael, Ringallee 5713086 Berlin, DE-Tyskland
LEOPOLD, André, Angermünder Straße 1110119 Berlin,
DE-Tyskland
SEIDEL, Uwe, Am alten Steinbruch 165388 Schlangenbad,
DE-Tyskland
SCHNEIDER, Ulrich, Ludwig-Hanson-Straße 1765232
Tausenstein, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
SECURITY OBJECT HAVING A DYNAMIC AND STATIC
WINDOW SECURITY FEATURE AND METHOD FOR
PRODUCTION

- (51) **Klasse :** **B61L 25/04 (2006.01)**
B61L 3/00 (2006.01)
B61L 23/04 (2006.01)
B61L 23/30 (2006.01)
B61L 27/00 (2006.01)
- (87) **EP Publ.nr:** EP3339133
(86) **EP søkn.nr:** 16380037.8
(86) **EP innl.dag:** 2016.12.22
(87) **EP publ.dag:** 2018.06.27
(80) **EP meddelt :** 2019.07.10
(73) **Innehaver:**
Siemens Rail Automation S.A.U., Ronda de Europa 528760
Tres Cantos (Madrid), ES-Spania
- (72) **Oppfinner:**
Alonso Garrido, Oscar, Calle Sector Literatos 41, 3°AE-
28760 Tres Cantos, ES-Spania
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
SYSTEM AND METHOD FOR TRIGGERING A SENDING
OF A MOVEMENT AUTHORITY FOR A GUIDED
VEHICLE

- (51) **Klasse :** **B63B 35/50 (2006.01)**
B63B 1/04 (2006.01)
B63B 21/50 (2006.01)
B63B 35/44 (2006.01)
B63G 11/00 (2006.01)
- (87) **EP Publ.nr:** EP2741955
(86) **EP søkn.nr:** 12822127.2
(86) **EP innl.dag:** 2012.02.09
(87) **EP publ.dag:** 2014.06.18
(80) **EP meddelt :** 2019.08.28
(30) **Prioritet:** 2011.08.09, US, 201161521701 P
(86) **Int.inndag :** 2012.02.09
(86) **Int.søknadsnr :** PCT/US2012/024494
(73) **Innehaver:**
JURONG SHIPYARD PTE. LTD., 29 Tanjong Kling
Road Singapore 628054, SG-Singapore
- (72) **Oppfinner:**
VANDENWORM, Nicolaas, 7811 Skyline Drive Houston, TX
77063, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
STABLE OFFSHORE FLOATING DEPOT

- (51) **Klasse :** **B63H 1/04 (2006.01)**
- (87) **EP Publ.nr:** EP2535261
(86) **EP søkn.nr:** 11739392.6
(86) **EP innl.dag:** 2011.01.28
(87) **EP publ.dag:** 2012.12.19
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2010.02.08, CN, 201019097003
(86) **Int.inndag :** 2011.01.28
(86) **Int.søknadsnr :** PCT/CN2011/070759
(73) **Innehaver:**
Chongqing Yunhan Marine Technology Co. Ltd, 6-23-17,
No. 1, Aoti Road Jiulongpo District Chongqing 400051, CN-
Kina
- (72) **Oppfinner:**
HOU, Liang, 6-23-17No. 1, Aoti Road Jiulongpo
District Chongqing 400051, CN-Kina
HOU, Yuhan, 6-23-17No. 1, Aoti Road Jiulongpo
District Chongqing 400051, CN-Kina
JIA, Fengqin, 6-23-17No. 1, Aoti Road Jiulongpo
District Chongqing 400051, CN-Kina
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
PADDLE WHEEL YACHT

- (51) **Klasse :** **B64F 1/00 (2006.01)**
E04B 1/346 (2006.01)
E04H 6/44 (2006.01)
- (87) **EP Publ.nr:** EP2925610
(86) **EP søkn.nr:** 13802731.3
(86) **EP innl.dag:** 2013.11.26
(87) **EP publ.dag:** 2015.10.07
(80) **EP meddelt :** 2019.07.24
(30) **Prioritet:** 2012.11.27, NL, 2009881
(86) **Int.inndag :** 2013.11.26
(86) **Int.søknadsnr :** PCT/NL2013/050852
(73) **Innehaver:**
RAU B.V., Krijn Taconiskade 4361087 HW Amsterdam, NL-Nederland
- (72) **Oppfinner:**
SOEDERHUIZEN, Maarten, Waterweg 225NL-3731 HK De Bilt, NL-Nederland
VAN STEKELENBURG, Jonas, JC van Oostzanenlaan 18NL-2102 AX Heemstede, NL-Nederland
VAN DER LINDEN, Johannes Petrus Cornelis Maria, Walmolenerf 61NL-2807 DE Gouda, NL-Nederland
VOETEN, Johannes Maria, Watermolenstraat 30NL-4708 AN Roosendaal, NL-Nederland
DEKKER, Esther Marcella, Oostergosingel 26NL-2548 NV Den Haag, NL-Nederland
RINGERSMA, Pieter Hendrik, Van Royenstraat 5NL-2273 VD Voorburg, NL-Nederland
STALLAART, Antonius, Boezemweg 183-ENL-3031 BH Rotterdam, NL-Nederland
RAU, Thomas Martin, Raboes 9aNL-1251 AK Laren, NL-Nederland
KLAASSEN, Ludovicus Adriaan Peter, Inkarnaatklaver 31NL-3069 DN Rotterdam, NL-Nederland
GROOTENBOER, Dennis Johannes Maurice, James Cookroute 164NL-1363 KG Almere, NL-Nederland
MANSHANDEN, Gerardus Maria, Veldhoenakker 9NL-2994 BB Barendrecht, NL-Nederland
DE RUIJTER, Hendrikus Albertus Adrianus Maria, Barnsteen 9NL-5629 GX Eindhoven, NL-Nederland
VAN ZIJL, Petrus Marinus Hendrikus, Binnenweg 54NL-3603 AG Maarssen, NL-Nederland
HAGEN, Wouterus Johannus, Bergse Linker Rottekade 32NL-3056 LA Rotterdam, NL-Nederland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
SYSTEM AND METHOD FOR PARKING AND PROCESSING AIRCRAFT

- (51) **Klasse :** **B65B 51/00 (2006.01)**
B65D 5/06 (2006.01)
B65D 5/74 (2006.01)
- (87) **EP Publ.nr:** EP2768738
(86) **EP søkn.nr:** 12755892.2
(86) **EP innl.dag:** 2012.08.29
(87) **EP publ.dag:** 2014.08.27
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2011.10.18, GB, 201117986
(86) **Int.inndag :** 2012.08.29
(86) **Int.søknadsnr :** PCT/GB2012/051858
(73) **Innehaver:**
Elopak Systems AG, Cherstrasse 4 Postfach8152 Glattbrugg, CH-Sveits
- (72) **Oppfinner:**
FRANIC, Ivica, Castellezgasse 32Top-1A-1020 Vienna, AT-Østerrike
- (74) **Fullmektig:**
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
GABLE TOP CONTAINER AND A BLANK FOR FORMING SUCH

- (51) **Klasse :** **B65G 15/58 (2006.01)**
B65G 21/20 (2006.01)
- (87) **EP Publ.nr:** EP3321217
(86) **EP søkn.nr:** 17200493.9
(86) **EP innl.dag:** 2017.11.08
(87) **EP publ.dag:** 2018.05.16
(80) **EP meddelt :** 2019.07.17
(30) **Prioritet:** 2016.11.09, DE, 102016121396
(73) **Innehaver:**
Phoenix Contact GmbH & Co. KG, Flachsmarktstrasse 832825 Blomberg, DE-Tyskland
- (72) **Oppfinner:**
RUPPERT, Jens, Amselweg 2932839 Steinheim, DE-Tyskland
- (74) **Fullmektig:**
MGM Patentes y Marcas, Anabel Segura 10, 28108 MADRID (ALCOBENDAS), Spania
- (54) **Benevnelse:**
CONVEYOR SYSTEM FOR TRANSPORTING AT LEAST ONE WORKPIECE

- (51) **Klasse :** **B65G 63/00 (2006.01)**
B65G 63/04 (2006.01)
B66C 19/00 (2006.01)
- (87) **EP Publ.nr:** EP3283418
(86) **EP søkn.nr:** 15715747.0
(86) **EP innl.dag:** 2015.04.14
(87) **EP publ.dag:** 2018.02.21
(80) **EP meddelt :** 2019.06.19
(86) **Int.inndag :** 2015.04.14
(86) **Int.søknadsnr :** PCT/EP2015/058094
(73) **Innehaver:**
AMOVA GmbH, Obere Industriestraße 857250 Netphen, DE-Tyskland
- (72) **Oppfinner:**
HEIDE, Carsten, Nauholzerweg 6B57250 Netphen, DE-Tyskland
BRÜCK, Volker, Magaretenhöhe 257555 Mudersbach, DE-Tyskland
BANNERT, Michél, Nonnenbäume 356244 Hartenfels, DE-Tyskland
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
METHOD AND CONTAINER TRANSFER INSTALLATION FOR PLACING CONTAINERS INTO AND REMOVING CONTAINERS FROM CONTAINER STORAGE AREAS

- (51) **Klasse :** **C01F 7/02 (2006.01)**
C09K 8/68 (2006.01)
C09K 8/88 (2006.01)
- (87) **EP Publ.nr:** EP2809616
(86) **EP søkn.nr:** 12867596.4
(86) **EP innl.dag:** 2012.08.22
(87) **EP publ.dag:** 2014.12.10
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2012.01.31, US, 201261592869 P
(86) **Int.inndag :** 2012.08.22
(86) **Int.søknadsnr :** PCT/US2012/051819
(73) **Innehaver:**
Sasol Performance Chemicals GmbH, Anckelmannsplatz 120537 Hamburg, DE-Tyskland
- (72) **Oppfinner:**
BARCLAY, David A., 4851 Portrush DriveLake Charles, LA 70605, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
THIXOTROPIC AGENTS AND METHODS OF USE

(51) **Klasse :** C02F 1/36 (2006.01)
C02F 1/32 (2006.01)
C02F 1/463 (2006.01)
C02F 1/467 (2006.01)
C02F 101/20 (2006.01)
C02F 103/10 (2006.01)

(87) **EP Publ.nr:** EP3268315
(86) **EP søkn.nr:** 16710313.4
(86) **EP innl.dag:** 2016.03.14
(87) **EP publ.dag:** 2018.01.17
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2015.03.13, GB, 201503638
(86) **Int.inndag :** 2016.03.14
(86) **Int.søknadsnr :** PCT/GB2016/050692
(73) **Innehaver:**
KP2M Limited, C10 Ashmount Business ParkSwansea SA6 8QR, GB-Storbritannia

(72) **Oppfinner:**
MORGAN, Philip Graeme, 111 Frampton RoadGorseinonSwanseaWest Glamorgan SA4 4YE, GB-Storbritannia

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

(54) **Benevnelse:**
SYSTEM AND METHOD TO TREAT FLUIDS BY SONOELECTROCHEMISTRY

(51) **Klasse :** C02F 5/10 (2006.01)

(87) **EP Publ.nr:** EP2303785
(86) **EP søkn.nr:** 09759139.0
(86) **EP innl.dag:** 2009.05.30
(87) **EP publ.dag:** 2011.04.06
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2008.06.02, US, 131571
(86) **Int.inndag :** 2009.05.30
(86) **Int.søknadsnr :** PCT/US2009/045757
(73) **Innehaver:**
Nalco Company, 1601 West Diehl RoadNaperville, IL 60563-1198, US-USA

(72) **Oppfinner:**
GILL, Jasbir, S., 3612 Landsdown Ave.NapervilleIL 60564, US-USA
KIDMABI, Srikanth, S., 822 W. Panorma Drive 101PalatineIL 60067, US-USA
FUN-YUEE LU, Frank, 1230 Windemere Ave.NapervilleIL 60540, US-USA
MORRIS, John, D., 1236 Ashton LaneNapervilleIL 60540, US-USA

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

(54) **Benevnelse:**
METHOD FOR INHIBITING THE FORMATION AND DEPOSITION OF SILICA SCALE IN AQUEOUS SYSTEMS

(51) **Klasse :** C07C 29/76 (2006.01)
B01D 53/14 (2006.01)
B01D 53/22 (2006.01)
C07C 31/04 (2006.01)

(87) **EP Publ.nr:** EP3181540
(86) **EP søkn.nr:** 15400056.6
(86) **EP innl.dag:** 2015.12.18
(87) **EP publ.dag:** 2017.06.21
(80) **EP meddelt :** 2019.07.24
(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:**
Nuri, Benjamin, Lange Str. 7861440 Oberursel, DE-Tyskland
Oelmann, Tobias, Berliner Str. 4561118 Bad Vilbel, DE-Tyskland
Ott, Jörg, Günthersburgallee 8060389 Frankfurt am Main, DE-Tyskland
Raventos, Martin, Louis-Pasteur-Str. 2260439 Frankfurt am Main, DE-Tyskland

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

(54) **Benevnelse:**
PROCESS FOR THE SEPARATION OF METHANOL FROM GAS MIXTURES

(51) **Klasse :** C07C 227/16 (2006.01)
C07C 227/18 (2006.01)

(87) **EP Publ.nr:** EP3313814
(86) **EP søkn.nr:** 16733391.3
(86) **EP innl.dag:** 2016.06.23
(87) **EP publ.dag:** 2018.05.02
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2015.06.25, EP, 15173799
(86) **Int.inndag :** 2016.06.23
(86) **Int.søknadsnr :** PCT/EP2016/064499
(73) **Innehaver:**
Nouryon Chemicals International B.V., Velperweg 766824BM Arnhem, NL-Nederland

(72) **Oppfinner:**
REICHWEIN, Adrianus Maria, Lepelaarstraat 11NL-6883 EK Velp, NL-Nederland
JONGEN, Hubertus Johannes, Walseweg 8NL-7081 HB Gendringen, NL-Nederland
GROOTE, Marjolein, c/o Zutphenseweg10NL-7418 AJ Deventer, NL-Nederland

(74) **Fullmektig:**
Valet Patent Services, LLP, Siedlungsstrasse 4 A, 85253 ERDWEG, Tyskland

(54) **Benevnelse:**
PROCESS TO PREPARE PHENOLIC ETHYLENEDIAMINE DIACETIC ACID COMPOUNDS

- (51) **Klasse :** C07D 235/22 (2006.01)
 (87) **EP Publ.nr:** EP3191457
 (86) **EP søkn.nr:** 15840730.4
 (86) **EP innl.dag:** 2015.09.14
 (87) **EP publ.dag:** 2017.07.19
 (80) **EP meddelt :** 2019.07.10
 (30) **Prioritet:** 2014.09.12, US, 201462050023 P
 (86) **Int.inndag :** 2015.09.14
 (86) **Int.søknadsnr :** PCT/US2015/050027
 (73) **Innehaver:**
 Knopp Biosciences LLC, 2100 Wharton Street, Suite
 615Pittsburgh, PA 15203, US-USA
 (72) **Oppfinner:**
 RESNICK, Lynn, 228 Cornwall DrivePittsburgh, PA 15241,
 US-USA
 TOPALOV, George T., 3428 Brookdale DrivePittsburgh, PA
 15241, US-USA
 BOYD, Steven A., 345 Myoma RoadMars, PA 16046, US-
 USA
 BELARDI, Justin K., 1176 Windmill LanePittsburgh, PA
 15237, US-USA
 FLENTGE, Charles A., 238 Adams Pointe Boulevard
 5Mars, PA 16046, US-USA
 HALE, James S., 528 Coyne TerracePittsburgh, PA 15207,
 US-USA
 HARRIED, Scott S., 3061 W. Main StreetSun Prairie, WI
 53590, US-USA
 MARESKA, David A., 145 Hemlock DriveMcMurray, PA
 15317, US-USA
 ZHANG, Kai, 7102 Cresswyck CourtWexford, PA 15090,
 US-USA
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 BENZOIMIDAZOL-1,2-YL AMIDES AS Kv7 CHANNEL
 ACTIVATORS

- (51) **Klasse :** C07D 239/48 (2006.01)
 A61K 31/33 (2006.01)
 A61K 31/506 (2006.01)
 A61P 19/02 (2006.01)
 A61P 19/10 (2006.01)
 A61P 35/00 (2006.01)
 C07D 401/12 (2006.01)
 (87) **EP Publ.nr:** EP3196194
 (86) **EP søkn.nr:** 15842179.2
 (86) **EP innl.dag:** 2015.09.14
 (87) **EP publ.dag:** 2017.07.26
 (80) **EP meddelt :** 2019.08.07
 (30) **Prioritet:** 2014.09.16, CN, 201410471468
 (86) **Int.inndag :** 2015.09.14
 (86) **Int.søknadsnr :** PCT/CN2015/089499
 (73) **Innehaver:**
 Shenzhen Chipscreen Biosciences, Ltd., 2-601~606 BIO-
 Incubator Gaoxin C 1st Ave. Hi-Tech Industrial Park
 Nanshan DistrictShenzhen, Guangdong 518057, CN-Kina
 (72) **Oppfinner:**
 LU, Xianping, 2-601~606BIO-IncubatorGaoxin C1st Ave.Hi-
 Tech Industrial ParkNanshan DistrictShenzhenGuangdong
 518057, CN-Kina
 YU, Jindi, 2-601~606BIO-IncubatorGaoxin C1st Ave.Hi-
 Tech Industrial ParkNanshan DistrictShenzhenGuangdong
 518057, CN-Kina
 YANG, Qianjiao, 2-601~606BIO-IncubatorGaoxin C1st
 Ave.Hi-Tech Industrial ParkNanshan
 DistrictShenzhenGuangdong 518057, CN-Kina
 LI, Zhibin, 2-601~606BIO-IncubatorGaoxin C1st Ave.Hi-
 Tech Industrial ParkNanshan DistrictShenzhenGuangdong
 518057, CN-Kina
 PAN, Desi, 2-601~606BIO-IncubatorGaoxin C1st Ave.Hi-
 Tech Industrial ParkNanshan DistrictShenzhenGuangdong
 518057, CN-Kina
 SHAN, Song, 2-601~606BIO-IncubatorGaoxin C1st Ave.Hi-
 Tech Industrial ParkNanshan DistrictShenzhenGuangdong
 518057, CN-Kina
 ZHU, Jiangfei, 2-601~606BIO-IncubatorGaoxin C1st
 Ave.Hi-Tech Industrial ParkNanshan
 DistrictShenzhenGuangdong 518057, CN-Kina
 WANG, Xianghui, 2-601~606BIO-IncubatorGaoxin C1st
 Ave.Hi-Tech Industrial ParkNanshan
 DistrictShenzhenGuangdong 518057, CN-Kina
 LIU, Xiangheng, 2-601~606BIO-IncubatorGaoxin C1st
 Ave.Hi-Tech Industrial ParkNanshan
 DistrictShenzhenGuangdong 518057, CN-Kina
 NING, Zhiqiang, 2-601~606BIO-IncubatorGaoxin C1st
 Ave.Hi-Tech Industrial ParkNanshan
 DistrictShenzhenGuangdong 518057, CN-Kina
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
 OSLO, Norge
 (54) **Benevnelse:**
 PYRIMIDINE DERIVATIVES USEFUL AS SELECTIVE
 JAK3 AND/OR JAK1 INHIBITORS

- (51) **Klasse :** C07D 295/192 (2006.01)
A61K 31/496 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP2968316
(86) **EP søkn.nr:** 14779048.9
(86) **EP innl.dag:** 2014.03.11
(87) **EP publ.dag:** 2016.01.20
(80) **EP meddelt :** 2019.08.07
(30) **Prioritet:** 2013.03.13, US, 201361779908 P
2013.03.13, US, 201361779962 P
- (86) **Int.inndag :** 2014.03.11
(86) **Int.søknadsnr :** PCT/US2014/023388
(73) **Innehaver:**
Forma Therapeutics, Inc., 500 Arsenal St., Suite
100Watertown, MA 02472, US-USA
- (72) **Oppfinner:**
BAIR, Kenneth, W., c/o Forma Therapeutics Inc.500
Arsenal St.Suite 100Watertown, MA 02472, US-USA
LANCIA, David R., Jr., c/o Forma Therapeutics Inc.500
Arsenal St.Suite 100Watertown, MA 02472, US-USA
LI, Hongbin, c/o Forma Therapeutics Inc.500 Arsenal
St.Suite 100Watertown, MA 02472, US-USA
LOCH, James, c/o Forma Therapeutics Inc.500 Arsenal
St.Suite 100Watertown, MA 02472, US-USA
LU, Wei, c/o Forma Therapeutics Inc.500 Arsenal St.Suite
100Watertown, MA 02472, US-USA
MARTIN, Matthew, W., c/o Forma Therapeutics Inc.500
Arsenal St.Suite 100Watertown, MA 02472, US-USA
MILLAN, David, S., c/o Forma Therapeutics Inc.500
Arsenal St.Suite 100Watertown, MA 02472, US-USA
SCHILLER, Shawn, E.r., c/o Farma Therapeutics Inc.500
Arsenal St.Suite 100Watertown, MA 02472, US-USA
TEBBE, Mark, J., 282 Renfrew StreetArlington, MA 02476,
US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
2-HYDROXY-1-4-[(4-
PHENYLPHENYL)CARBONYL]PIPERAZIN-1-YLETHAN-
1-ONE DERIVATIVES AND RELATED COMPOUNDS AS
FATTY ACID SYNTHASE (FASN) INHIBITORS FOR THE
TREATMENT OF CANCER

- (51) **Klasse :** C07D 401/14 (2006.01)
A01N 43/40 (2006.01)
A01P 11/00 (2006.01)
- (87) **EP Publ.nr:** EP2822938
(86) **EP søkn.nr:** 13758300.1
(86) **EP innl.dag:** 2013.03.11
(87) **EP publ.dag:** 2015.01.14
(80) **EP meddelt :** 2019.07.03
(30) **Prioritet:** 2012.03.09, NZ, 59869812
(86) **Int.inndag :** 2013.03.11
(86) **Int.søknadsnr :** PCT/NZ2013/000034
(73) **Innehaver:**
Landcare Research New Zealand Limited, Canterbury
Agriculture&Science Centre Gerald StreetLincoln, NZ-New
Zealand
- (72) **Oppfinner:**
HOPKINS, Brian, c/- Landcare ResearchGerald
StreetLincoln, Canterbury, NZ-New Zealand
BOVA, Sergio, c/- Department of MedicineUniversity of
PadovaLargo E. MeneghettiPadova, IT-Italia
CAVALLI, Maurizio, c/- Chioggia HospitalChioggia, Veneto,
IT-Italia
LAITA, Olivia, c/- School of Chemical SciencesUniversity of
Auckland23 Symonds StreetAuckland, NZ-New Zealand
BRIMBLE, Margaret Anne, c/- School of Chemical
SciencesUniversity of Auckland23 Symonds
StreetAuckland, NZ-New Zealand
RENNISON, David, c/- School of Chemical
SciencesUniversity of Auckland23 Symonds
StreetAuckland, NZ-New Zealand
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
RODENTICIDAL NORBORMIDE ANALOGUES

- (51) **Klasse :** C07D 471/10 (2006.01)
A61K 31/439 (2006.01)
A61P 11/00 (2006.01)
C07D 491/10 (2006.01)
- (87) **EP Publ.nr:** EP3191487
(86) **EP søkn.nr:** 15757523.4
(86) **EP innl.dag:** 2015.09.08
(87) **EP publ.dag:** 2017.07.19
(80) **EP meddelt :** 2019.08.07
(30) **Prioritet:** 2014.09.12, EP, 14184613
(86) **Int.inndag :** 2015.09.08
(86) **Int.søknadsnr :** PCT/EP2015/070449
(73) **Innehaver:**
Boehringer Ingelheim International GmbH, Binger Strasse
17355216 Ingelheim am Rhein, DE-Tyskland
- (72) **Oppfinner:**
VINTONYAK, Viktor, Boehringer Ingelheim
GmbHCorporate PatentsBinger Str. 17355216 Ingelheim
Am Rhein, DE-Tyskland
GRAUERT, Matthias, Boehringer Ingelheim
GmbHCorporate PatentsBinger Str. 17355216 Ingelheim
Am Rhein, DE-Tyskland
GRUNDL, Marc, Boehringer Ingelheim GmbHCorporate
PatentsBinger Str. 17355216 Ingelheim Am Rhein, DE-
Tyskland
PAUTSCH, Alexander, Boehringer Ingelheim
GmbHCorporate PatentsBinger Str. 17355216 Ingelheim
Am Rhein, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
SPIROCYCLIC INHIBITORS OF CATHEPSIN C

- (51) **Klasse :** C07D 487/04 (2006.01)
A61K 31/407 (2006.01)
A61P 1/16 (2006.01)
A61P 13/12 (2006.01)
A61P 25/00 (2006.01)
A61P 37/06 (2006.01)
- (87) **EP Publ.nr.:** EP2900669
- (86) **EP søkn.nr.:** 13766056.9
- (86) **EP innl.dag:** 2013.09.23
- (87) **EP publ.dag:** 2015.08.05
- (80) **EP meddelt :** 2019.09.04
- (30) **Prioritet:** 2012.09.25, EP, 12185941
- (86) **Int.inndag :** 2013.09.23
- (86) **Int.søknadsnr :** PCT/EP2013/069679
- (73) **Innehaver:**
F. Hoffmann-La Roche AG, Grenzacherstrasse 1244070
Basel, CH-Sveits
- (72) **Oppfinner:**
HERT, Jérôme, Roettelerstrasse 15CH-4058 Basel, CH-Sveits
HUNZIKER, Daniel, Buerklistrasse 14CH-4313 Moehlin, CH-Sveits
MATTEI, Patrizio, Doerliweg 33CH-4125 Riehen, CH-Sveits
MAUSER, Harald, Inzlingerstrasse 1CH-4125 Riehen, CH-Sveits
TANG, Guozhi, Unit 34No. 528 East Pailou RoadPudong
New DistrictShanghai 201314, CN-Kina
WANG, Lisha, Thannerstrasse 801st floorCH-4054 Basel,
CH-Sveits
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
HEXAHYDROPYRROLO[3,4-C]PYRROLE DERIVATIVES
AND RELATED COMPOUNDS AS AUTOTAXIN (ATX)
INHIBITORS AND AS INHIBITORS OF THE
LYSOPHOSPHATIDIC ACID (LPA) PRODUCTION FOR
TREATING E.G. RENAL DISEASES

- (51) **Klasse :** C07D 487/04 (2006.01)
A61K 31/407 (2006.01)
A61K 31/55 (2006.01)
A61P 1/16 (2006.01)
A61P 3/00 (2006.01)
- (87) **EP Publ.nr.:** EP3122750
- (86) **EP søkn.nr.:** 15711203.8
- (86) **EP innl.dag:** 2015.03.23
- (87) **EP publ.dag:** 2017.02.01
- (80) **EP meddelt :** 2019.09.04
- (30) **Prioritet:** 2014.03.26, EP, 14161760
- (86) **Int.inndag :** 2015.03.23
- (86) **Int.søknadsnr :** PCT/EP2015/056032
- (73) **Innehaver:**
F. Hoffmann-La Roche AG, Grenzacherstrasse 1244070
Basel, CH-Sveits
- (72) **Oppfinner:**
DI GIORGIO, Patrick, Weilstrasse 12CH-4125 Riehen, CH-Sveits
HERT, Jérôme, Roettelerstrasse 15CH-4058 Basel, CH-Sveits
HUNZIKER, Daniel, Buerklistrasse 14CH-4313 Moehlin, CH-Sveits
KUEHNE, Holger, Albert-Richter-Strasse 279540 Loerrach,
DE-Tyskland
MATTEI, Patrizio, Grenzacherweg 19CH-4125 Riehen, CH-Sveits
RUDOLPH, Markus, Loewenbergstrasse 21CH-4059
Basel, CH-Sveits
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
BICYCLIC COMPOUNDS AS AUTOTAXIN (ATX) AND
LYSOPHOSPHATIDIC ACID (LPA) PRODUCTION
INHIBITORS

- (51) **Klasse :** C07D 489/08 (2006.01)
A61K 31/485 (2006.01)
A61P 25/30 (2006.01)
- (87) **EP Publ.nr.:** EP3019500
- (86) **EP søkn.nr.:** 14738819.3
- (86) **EP innl.dag:** 2014.07.10
- (87) **EP publ.dag:** 2016.05.18
- (80) **EP meddelt :** 2019.09.11
- (30) **Prioritet:** 2013.07.11, DK, 201300421
- (86) **Int.inndag :** 2014.07.10
- (86) **Int.søknadsnr :** PCT/EP2014/064819
- (73) **Innehaver:**
H. Lundbeck A/S, Ottiliavej 92500 Valby, DK-Danmark
- (72) **Oppfinner:**
DE DIEGO, Heidi Lopez, Hælderne 5DK-2850 Nærum, DK-Danmark
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
NALMEFENE SALTS AS MEDICAMENTS FOR
REDUCING ALCOHOL CONSUMPTION OR FOR
PREVENTING EXCESSIVE ALCOHOL CONSUMPTION

- (51) **Klasse :** **C07D 495/04 (2006.01)**
A61K 31/5377 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3230289
(86) **EP søkn.nr:** 14841337.0
(86) **EP innl.dag:** 2014.12.11
(87) **EP publ.dag:** 2017.10.18
(80) **EP meddelt :** 2019.08.14
(86) **Int.inndag :** 2014.12.11
(86) **Int.søknadsnr :** PCT/IN2014/000770
(73) **Innehaver:**
Natco Pharma Limited, Natco House Road No:2 Banjara HillsTelangana, Hyderabad 500034, IN-India
- (72) **Oppfinner:**
KONAKANCHI, Durga Prasad, Natco Pharma LimitedNatco HouseRoad No.2Banjara HillsTelangana, Hyderabad 500034, IN-India
PULA, Subba Rao, Natco Pharma LimitedNatco HouseRoad No.2Banjara HillsTelangana, Hyderabad 500034, IN-India
PILLI, Rama Krishna, Natco Pharma LimitedNatco HouseRoad No.2Banjara HillsTelangana, Hyderabad 500034, IN-India
MADDULA, Lakshmana Viswa Venkata Pavan Kumar, Natco Pharma LimitedNatco HouseRoad No. 2Banjara HillsTelangana, Hyderabad 500034, IN-India
KONDURI, Srinivasa Krishna Murthy, Natco Pharma LimitedNatco HouseRoad No.2Banjara HillsTelangana, Hyderabad 500034, IN-India
RAVI, Janaki Rama Rao, Natco Pharma LimitedNatco HouseRoad No.2Banjara HillsTelangana, Hyderabad 500034, IN-India
VUPPALAPATI, Naga Vasanta Srinivasu, Natco Pharma LimitedNatco HouseRoad No.2Banjara HillsTelangana, Hyderabad 500034, IN-India
THOOTA, Sandeep Kumar, Natco Pharma LimitedNatco HouseRoad No.2Banjara HillsTelangana, Hyderabad 500034, IN-India
MUDDASANI, Pulla Reddy, Natco Pharma LimitedNatco HouseRoad No.2Banjara HillsTelangana, Hyderabad 500034, IN-India
ADIBHATLA, Kali Satya Bhujanga Rao, Natco Pharma LimitedNatco HouseRoad No.2Banjara HillsTelangana, Hyderabad 500034, IN-India
NANNAPANENI, Venkaiah Chowdary, Natco Pharma LimitedNatco HouseRoad No.2Banjara HillsTelangana, Hyderabad 500034, IN-India
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
7-(MORPHOLINYLYL)-2-(N-PIPERAZINYLYL) METHYL THIENO [2, 3-C]PYRIDINE DERIVATIVES AS ANTICANCER DRUGS

- (51) **Klasse :** **C07F 5/04 (2006.01)**
A01N 55/08 (2006.01)
C07F 5/02 (2006.01)
- (87) **EP Publ.nr:** EP3140310
(86) **EP søkn.nr:** 15788682.1
(86) **EP innl.dag:** 2015.04.30
(87) **EP publ.dag:** 2017.03.15
(80) **EP meddelt :** 2019.08.07
(30) **Prioritet:** 2014.05.05, US, 201461988690 P
(86) **Int.inndag :** 2015.04.30
(86) **Int.søknadsnr :** PCT/US2015/028613
(73) **Innehaver:**
Rempex Pharmaceuticals, Inc., 300 TriState International, Suite 272Lincolnshire, IL, US-USA
- (72) **Oppfinner:**
HECKER, Scott, 4802 Rancho Viejo Dr.Del Mar, CA 92014, US-USA
BOYER, Serge, 5112 Castle Hills DriveSan Diego, CA 92109, US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
SYNTHESIS OF BORONATE SALTS AND USES THEREOF

- (51) **Klasse :** **C07K 7/06 (2006.01)**
A61K 38/03 (2006.01)
A61K 38/17 (2006.01)
A61K 39/395 (2006.01)
A61K 47/64 (2017.01)
A61P 25/28 (2006.01)
C07K 14/435 (2006.01)
C07K 14/47 (2006.01)
C07K 16/18 (2006.01)
C07K 19/00 (2006.01)
- (87) **EP Publ.nr:** EP3390426
(86) **EP søkn.nr:** 17705112.5
(86) **EP innl.dag:** 2017.02.14
(87) **EP publ.dag:** 2018.10.24
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2016.02.15, ES, 201630173
(86) **Int.inndag :** 2017.02.14
(86) **Int.søknadsnr :** PCT/EP2017/053242
(73) **Innehaver:**
Araclón Biotech, S. L., Via Hispanidad 2150009 Zaragoza(Zaragoza), ES-Spania
- (72) **Oppfinner:**
SARASA BARRIO, Manuel, Via Hispanidad 2150009 Zaragoza, ES-Spania
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
AMYLOID CONJUGATE AND USES AND METHODS THEREOF

(51) **Klasse :** *C07K 16/46 (2006.01)*
 (87) **EP Publ.nr:** EP2943511
 (86) **EP søkn.nr:** 14738267.5
 (86) **EP innl.dag:** 2014.01.14
 (87) **EP publ.dag:** 2015.11.18
 (80) **EP meddelt :** 2019.08.07
 (30) **Prioritet:** 2013.01.14, US, 201361752348 P
 2013.02.14, US, 201361764954 P
 2013.03.12, US, 201361778157 P
 2013.03.13, US, 201361780334 P
 2013.05.01, US, 201361818153 P
 2013.05.01, US, 201361818410 P
 2013.12.09, US, 201361913832 P
 2013.12.09, US, 201361913870 P
 2014.01.14
 (86) **Int.inndag :**
 (86) **Int.søknadsnr :** PCT/US2014/011549
 (73) **Innehaver:**
 Xencor, Inc., 111 W. Lemon Avenue Monrovia, CA 91016, US-USA
 (72) **Oppfinner:**
 DESJARLAIS, John, c/o Xencor, Inc. 11 West Lemon Avenue Monrovia, CA 91016, US-USA
 MOORE, Gregory, c/o Xencor, Inc. 11 West Lemon Avenue Monrovia, CA 91016, US-USA
 RASHID, Rumana, c/o Xencor, Inc. 11 West Lemon Avenue Monrovia, CA 91016, US-USA
 BERNETT, Matthew J., c/o Xencor, Inc. 11 West Lemon Avenue Monrovia, CA 91016, US-USA
 (74) **Fullmektig:**
 CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
 (54) **Benevnelse:**
 NOVEL HETERODIMERIC PROTEINS

(51) **Klasse :** *C08J 5/00 (2006.01)*
B29C 71/02 (2006.01)
E21B 17/01 (2006.01)
F16L 11/06 (2006.01)
C08L 71/10 (2006.01)
 (87) **EP Publ.nr:** EP2673539
 (86) **EP søkn.nr:** 12704534.2
 (86) **EP innl.dag:** 2012.02.07
 (87) **EP publ.dag:** 2013.12.18
 (80) **EP meddelt :** 2019.08.14
 (30) **Prioritet:** 2011.02.10, GB, 201102388
 (86) **Int.inndag :** 2012.02.07
 (86) **Int.søknadsnr :** PCT/GB2012/050267
 (73) **Innehaver:**
 Victrex Manufacturing Limited, Victrex Technology Centre Hillhouse International Thornton Cleveleys, Lancashire FY5 4QD, GB-Storbritannia
 (72) **Oppfinner:**
 WOOD, Alan, Laurel House Milburn Penrith Cumbria CA10 1TW, GB-Storbritannia
 SANDNER, Horst, Taunusblick 1D-65529 Waldems, DE-Tyskland
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
 (54) **Benevnelse:**
 PIPE

(51) **Klasse :** *C08J 9/30 (2006.01)*
C09K 3/30 (2006.01)
E04B 1/68 (2006.01)
 (87) **EP Publ.nr:** EP2053082
 (86) **EP søkn.nr:** 08167501.9
 (86) **EP innl.dag:** 2008.10.24
 (87) **EP publ.dag:** 2009.04.29
 (80) **EP meddelt :** 2019.07.10
 (30) **Prioritet:** 2007.10.26, US, 486 P
 2008.10.23, US, 288829
 (73) **Innehaver:**
 Rohm and Haas Company, 100 Independence Mall West Philadelphia, PA 19106-2399, US-USA
 (72) **Oppfinner:**
 Bove, Michael Damien, 310 Maple Avenue Doylestown, PA 18901, US-USA
 Crerar, Iain, 9 Arnold Avenue Medfield, MA 02052, US-USA
 Szewczyk, Janah Cecelia, 431 S. 49th Street Philadelphia, PA 19143, US-USA
 (74) **Fullmektig:**
 Murgitroyd & Company, 165-169 Scotland Street, G58PL GLASGOW, Storbritannia
 (54) **Benevnelse:**
 Weather-resistive barrier for buildings

(51) **Klasse :** *C08K 3/34 (2006.01)*
C08L 23/10 (2006.01)
H01L 31/048 (2014.01)
 (87) **EP Publ.nr:** EP3265509
 (86) **EP søkn.nr:** 16710089.0
 (86) **EP innl.dag:** 2016.03.02
 (87) **EP publ.dag:** 2018.01.10
 (80) **EP meddelt :** 2019.06.19
 (30) **Prioritet:** 2015.03.03, DE, 102015103045
 (86) **Int.inndag :** 2016.03.02
 (86) **Int.søknadsnr :** PCT/EP2016/000362
 (73) **Innehaver:**
 Bischof + Klein SE & Co. KG, Rahestraße 4749525 Lengerich, DE-Tyskland
 (72) **Oppfinner:**
 HÜLSMANN, Philip, Auf der Horst 4448147 Münster, DE-Tyskland
 LEHRTER, Peter, Südhang 449477 Ibbenbüren, DE-Tyskland
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (54) **Benevnelse:**
 BACK SHEET FOR SOLAR CELL

(51) **Klasse :** *C09K 8/54 (2006.01)*
 (87) **EP Publ.nr:** EP3230398
 (86) **EP søkn.nr:** 15807923.6
 (86) **EP innl.dag:** 2015.12.10
 (87) **EP publ.dag:** 2017.10.18
 (80) **EP meddelt :** 2019.08.14
 (30) **Prioritet:** 2015.01.08, EP, 15000028
 2014.12.11, US, 201414567885
 (86) **Int.inndag :** 2015.12.10
 (86) **Int.søknadsnr :** PCT/EP2015/079234
 (73) **Innehaver:**
 Clariant International Ltd, Rothausstrasse 614132 Muttenz,
 CH-Sveits
 (72) **Oppfinner:**
 OBEYESEKERE, Nihal, 15503 Bay Green CourtThe
 Woodlands, Texas 77059, US-USA
 ARIYARATNA, Thenuka, 45 Towering Pines DriveThe
 Woodlands, Texas 77381, US-USA
 WYLDE, Jonathan, 54 N Turtle Rock CourtThe Woodlands,
 Texas 77382, US-USA
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 LIQUID INHIBITOR COMPOSITION AND A METHOD FOR
 ITS PREPARATION AND APPLICATION AS A HEAVY
 BRINE CORROSION CONTROL

(51) **Klasse :** *C10G 1/00 (2006.01)*
C08L 97/00 (2006.01)
C10G 1/08 (2006.01)
C10L 1/04 (2006.01)
C13K 1/02 (2006.01)
D21C 1/04 (2006.01)
D21C 1/06 (2006.01)
D21C 11/00 (2006.01)
 (87) **EP Publ.nr:** EP2291488
 (86) **EP søkn.nr:** 09769312.1
 (86) **EP innl.dag:** 2009.06.25
 (87) **EP publ.dag:** 2011.03.09
 (80) **EP meddelt :** 2019.08.07
 (30) **Prioritet:** 2008.06.25, US, 75563
 (86) **Int.inndag :** 2009.06.25
 (86) **Int.søknadsnr :** PCT/EP2009/057955
 (73) **Innehaver:**
 KiOR, Inc., 13001 Bay Park RoadPasadena, TX 77507,
 US-USA
 (72) **Oppfinner:**
 BRADY, Michael, 4248 Rhodes AvenueStudio City,
 California 91604, US-USA
 O'CONNOR, Paul, Hogebrinkerweg 9NL-3871 KM
 Hoevelaken, NL-Nederland
 STAMIREs, Dennis, 29 St. MichaelDana Point, California
 92629, US-USA
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 BIOMASS PRETREATMENT PROCESS

(51) **Klasse :** *C10G 3/00 (2006.01)*
 (87) **EP Publ.nr:** EP3149112
 (86) **EP søkn.nr:** 15726109.0
 (86) **EP innl.dag:** 2015.05.28
 (87) **EP publ.dag:** 2017.04.05
 (80) **EP meddelt :** 2019.07.03
 (30) **Prioritet:** 2014.05.29, IT, MI20140992
 (86) **Int.inndag :** 2015.05.28
 (86) **Int.søknadsnr :** PCT/EP2015/061813
 (73) **Innehaver:**
 ENI S.p.A., Piazzale E. Mattei 100144 Rome, IT-Italia
 (72) **Oppfinner:**
 RISPOLI, Giacomo Fernando, Viale delle Medaglie d'Oro
 3401-00136 Roma, IT-Italia
 BELLUSSI, Giuseppe, Via Millo 141-29122 Piacenza (PC),
 IT-Italia
 CALEMMMA, Vincenzo, Via Triulziana 36/AI-20097 San
 Donato Milanese (MI), IT-Italia
 DE ANGELIS, Alberto Renato, Via Cairoli 16I-20025
 Legnano (MI), IT-Italia
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 METHOD FOR REVAMPING A CONVENTIONAL
 REFINERY OF MINERAL OILS INTO A BIOREFINERY

(51) **Klasse :** *C10L 1/00 (2006.01)*
C10L 1/185 (2006.01)
 (87) **EP Publ.nr:** EP2904072
 (86) **EP søkn.nr:** 13792820.6
 (86) **EP innl.dag:** 2013.11.05
 (87) **EP publ.dag:** 2015.08.12
 (80) **EP meddelt :** 2019.07.17
 (30) **Prioritet:** 2012.11.20, US, 201261728312 P
 (86) **Int.inndag :** 2013.11.05
 (86) **Int.søknadsnr :** PCT/US2013/068476
 (73) **Innehaver:**
 Dow Global Technologies LLC, 2040 Dow CenterMidland,
 MI 48674, US-USA
 (72) **Oppfinner:**
 GREEN, George David, 2421 Grove LaneCary, IL 60013,
 US-USA
 SWEDO, Raymond, 924 A North Boxwood DriveMount
 Prospect, IL 60056, US-USA
 GRAS, Ronda L., 215-161 Avenue NEEdmonton, Canada
 T5Y 2Z4, CA-Canada
 LUONG, Jim C., 50 Norfolk BaySherwood Park, Canada
 T8A 5P5, CA-Canada
 (74) **Fullmektig:**
 Murgitroyd & Company, 165-169 Scotland Street, G58PL
 GLASGOW, Storbritannia
 (54) **Benevnelse:**
 DISTILLABLE FUEL MARKERS

- (51) **Klasse :** C10L 3/00 (2006.01)
C10L 1/16 (2006.01)
C10L 1/19 (2006.01)
C10L 1/24 (2006.01)
- (87) **EP Publ.nr:** EP3368640
(86) **EP søkn.nr:** 16785125.2
(86) **EP innl.dag:** 2016.10.20
(87) **EP publ.dag:** 2018.09.05
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2015.10.26, EP, 15191520
(86) **Int.inndag :** 2016.10.20
(86) **Int.søknadsnr :** PCT/EP2016/075203
(73) **Innehaver:**
Shell Internationale Research Maatschappij B.V., Carel van Bylandtlaan 302596 HR The Hague, NL-Nederland
- (72) **Oppfinner:**
VAN DER VEER, Wouter Martinus, Lange Kleiweg 402288 GK Rijswijk, NL-Nederland
MACDONALD, Stuart Meredith, Carel van Bylandtlaan 232596HR Den Haag, NL-Nederland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
FLUID COMPRISING METHANE AND A TRACER, AND PROCESSES FOR PRODUCING IT AND THE USE THEREOF

- (51) **Klasse :** C12N 1/08 (2006.01)
C07H 21/00 (2006.01)
C12N 15/10 (2006.01)
- (87) **EP Publ.nr:** EP3134506
(86) **EP søkn.nr:** 15783316.1
(86) **EP innl.dag:** 2015.04.24
(87) **EP publ.dag:** 2017.03.01
(80) **EP meddelt :** 2019.08.07
(30) **Prioritet:** 2014.04.25, US, 201461984503 P
(86) **Int.inndag :** 2015.04.24
(86) **Int.søknadsnr :** PCT/US2015/027563
(73) **Innehaver:**
Translate Bio, Inc., 29 Hartwell AvenueLexington, MA 02421, US-USA
- (72) **Oppfinner:**
DEROSA, Frank, 300 Shire WayLexington, Massachusetts 02421, US-USA
DIAS, Anusha, 300 Shire WayLexington, Massachusetts 02421, US-USA
KARVE, Shirang, 300 Shire WayLexington, Massachusetts 02421, US-USA
HEARTLEIN, Michael, 300 Shire WayLexington, Massachusetts 02421, US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
METHODS FOR PURIFICATION OF MESSENGER RNA

- (51) **Klasse :** C12N 1/38 (2006.01)
C12N 15/52 (2006.01)
C12P 7/40 (2006.01)
C12P 7/44 (2006.01)
C12P 13/00 (2006.01)
C12P 13/02 (2006.01)
C12P 17/10 (2006.01)
- (87) **EP Publ.nr:** EP2427544
(86) **EP søkn.nr:** 10772921.2
(86) **EP innl.dag:** 2010.05.07
(87) **EP publ.dag:** 2012.03.14
(80) **EP meddelt :** 2019.07.17
(30) **Prioritet:** 2009.05.07, US, 176196 P
2009.06.22, US, 219365 P
2009.09.22, US, 244844 P
2009.09.29, US, 246973 P
2009.09.30, US, 247533 P
- (86) **Int.inndag :** 2010.05.07
(86) **Int.søknadsnr :** PCT/US2010/034144
(73) **Innehaver:**
Genomatica, Inc., 4757 Nexus Center DriveSan Diego, CA 92121, US-USA
- (72) **Oppfinner:**
BURK, Mark, J., 4757 Nexus Center DriveSan Diego, CA 92121, US-USA
BURGARD, Anthony, P., 4757 Nexus Center DriveSan Diego, CA 92121, US-USA
OSTERHOUT, Robin, E., 4757 Nexus Center DriveSan Diego, CA 92121, US-USA
PHARKYA, Priti, 4757 Nexus Center DriveSan Diego, CA 92121, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
MICROORGANISMS AND METHODS FOR THE BIOSYNTHESIS OF ADIPATE, HEXAMETHYLENEDIAMINE AND 6-AMINOCAPROIC ACID

- (51) **Klasse :** C12N 5/071 (2010.01)
A61K 35/39 (2015.01)
C12N 5/02 (2006.01)
C12N 5/073 (2010.01)
C12P 21/02 (2006.01)
- (87) **EP Publ.nr:** EP2844739
(86) **EP søkn.nr:** 13784648.1
(86) **EP innl.dag:** 2013.04.30
(87) **EP publ.dag:** 2015.03.11
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2012.04.30, US, 201261640366 P
(86) **Int.inndag :** 2013.04.30
(86) **Int.søknadsnr :** PCT/CA2013/000432
(73) **Innehaver:**
University Health Network, 101 College Street Suite 150Toronto, Ontario M5G 1L7, CA-Canada
- (72) **Oppfinner:**
KELLER, Gordon, 1 Douglas CrescentToronto, Ontario M4W 2E6, CA-Canada
NOSTRO, Maria Cristina, 167 Church StreetApt. 2406Toronto, Ontario M5B 1Y6, CA-Canada
HOLTZINGER, Audrey, 711 Bay streetApt. 917Toronto, Ontario M5G 2J8, CA-Canada
SARANGI, Farida, 117 Huntington Park DriveThornhill, Ontario L3T 7C8, 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 GENERATING PANCREATIC PROGENITORS AND FUNCTIONAL BETA CELLS FROM hPSCs

- (51) **Klasse :** C12N 15/11 (2006.01)
A61K 47/42 (2017.01)
A61K 47/69 (2017.01)
A61K 48/00 (2006.01)
C07K 7/06 (2006.01)
C07K 14/005 (2006.01)
C07K 14/435 (2006.01)
C07K 14/705 (2006.01)
C12N 15/113 (2010.01)
- (87) **EP Publ.nr:** EP2419144
(86) **EP søkn.nr:** 10714058.4
(86) **EP innl.dag:** 2010.04.15
(87) **EP publ.dag:** 2012.02.22
(80) **EP meddelt :** 2019.08.07
(30) **Prioritet:** 2009.04.17, GB, 0906692
2009.04.17, GB, 0906693
- (86) **Int.inndag :** 2010.04.15
(86) **Int.søknadsnr :** PCT/GB2010/000762
(73) **Innehaver:**
Oxford University Innovation Limited, Buxton Court 3 West
WayBotleyOxford OX2 0JB, GB-Storbritannia
- (72) **Oppfinner:**
SEOW, Yiqi, Molecular Engineering LaboratoryA*STAR
Science and Engineering InstitutesSingapore 138668, SG-
Singapore
ALVAREZ, Lydia, Department of Clinical
NeurosciencesUCL Institute of NeurologyRoyal Free
CampusRowland Hill StreetLondon NW3 2PF, GB-
Storbritannia
WOOD, Matthew, Department of AnatomyPhysiology and
GeneticsLe Gros Clark BuildingSouth Parks RoadOxford
OX1 3QX, GB-Storbritannia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
COMPOSITION FOR DELIVERY OF GENETIC MATERIAL

- (51) **Klasse :** C12P 7/64 (2006.01)
C12P 7/06 (2006.01)
C12P 7/10 (2006.01)
C12P 21/00 (2006.01)
- (87) **EP Publ.nr:** EP2468877
(86) **EP søkn.nr:** 10196423.7
(86) **EP innl.dag:** 2010.12.22
(87) **EP publ.dag:** 2012.06.27
(80) **EP meddelt :** 2019.07.17
(73) **Innehaver:**
Neste Oyj, Keilaranta 2102150 Espoo, FI-Finland
- (72) **Oppfinner:**
Malm, Annika, Tivolitie 4 A 4FI-00510, Helsinki, FI-Finland
Laakso, Simo, Hemminginkatu 10FI-20380, Turku, FI-
Finland
Pastinen, Ossi, Pulmutie 3FI-02650, Kantvik, FI-Finland
Kahelin, Heidi, Harjuviita 4 A 28FI-02110, Helsinki, FI-
Finland
Mujunen, Miia, Apollonkatu 15 A 4FI-00100, Helsinki, FI-
Finland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
Process for producing enzymes

- (51) **Klasse :** C12P 17/16 (2006.01)
C12P 1/04 (2006.01)
D06M 16/00 (2006.01)
D06P 5/15 (2006.01)
- (87) **EP Publ.nr:** EP3280811
(86) **EP søkn.nr:** 16723798.1
(86) **EP innl.dag:** 2016.05.12
(87) **EP publ.dag:** 2018.02.14
(80) **EP meddelt :** 2019.07.31
(86) **Int.inndag :** 2016.05.12
(86) **Int.søknadsnr :** PCT/GB2016/000098
(73) **Innehaver:**
Colorifix Limited, Innovation Centre, Norwich Research
Park Colney LaneNorwich NR4 7GJ, GB-Storbritannia
- (72) **Oppfinner:**
NUGENT, David Glen Hastie, 6 Dorral DeanHighfields
CaldecoteCambridge CB23 7ZW, GB-Storbritannia
YARKONI, Orr, 4 Pym CourtCromwell RoadCambridge
CB1 3FA, GB-Storbritannia
AJIOKA, James, 7 Babraham RoadCambridge CB2 ORB,
GB-Storbritannia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
METHOD OF DYEING FABRIC USING
MICROORGANISMS

- (51) **Klasse :** C12P 19/02 (2006.01)
C07D 307/50 (2006.01)
C12P 19/36 (2006.01)
C12P 33/00 (2006.01)
C12P 41/00 (2006.01)
C13K 11/00 (2006.01)
- (87) **EP Publ.nr:** EP2812440
(86) **EP søkn.nr:** 13703569.7
(86) **EP innl.dag:** 2013.02.06
(87) **EP publ.dag:** 2014.12.17
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2012.12.10, AT, 12842012
2012.02.07, EP, 12450007
2012.09.03, EP, 12182758
2012.09.12, WO, PCT/EP12/067781
- (86) **Int.inndag :** 2013.02.06
(86) **Int.søknadsnr :** PCT/EP2013/052316
(73) **Innehaver:**
Annikki GmbH, Dr. Auner Strasse 20/18074 Raaba-
Grambach, AT-Østerrike
Novolana GmbH, Paracelsusweg 18144 Tobelbad, AT-
Østerrike
- (72) **Oppfinner:**
ERTL, Ortwin, Weidenstrasse 38076 Vasoldsberg, AT-
Østerrike
STAUNIG, Nicole, Weidenstrasse 38076 Vasoldsberg, AT-
Østerrike
SUT-VEJDA, Marta, Conrad von Hötzenhofstrasse 26/8A-
8010 Graz, AT-Østerrike
MAYER, Bernd, Schultheiss-Baer-Str. 6A88453 Erolzheim,
DE-Tyskland
MIHOVILOVIC, Marko, Dechant Zeiner Gasse 12A-2380
Perchtoldsdorf, AT-Østerrike
SCHÖN, Michael, Penzingerstrasse 64/2/7A-1140 Wien,
AT-Østerrike
HÖLBLING, Johanna, Lederergasse 4A-4880 St.
Georgen/Attergau, AT-Østerrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
METHOD FOR PRODUCTION OF FURANE
DERIVATIVES FROM GLUCOSE

- (51) **Klasse :** C12Q 1/686 (2018.01)
B01L 7/00 (2006.01)
B01L 7/02 (2006.01)
B01L 3/00 (2006.01)
- (87) **EP Publ.nr:** EP2855692
(86) **EP søkn.nr:** 13793389.1
(86) **EP innl.dag:** 2013.05.23
(87) **EP publ.dag:** 2015.04.08
(80) **EP meddelt :** 2019.07.24
(30) **Prioritet:** 2012.05.24, US, 201261651161 P
2013.04.12, US, 201361811145 P
- (86) **Int.inndag :** 2013.05.23
(86) **Int.søknadsnr :** PCT/US2013/042473
(73) **Innehaver:**
University of Utah Research Foundation, 590 Wakara
WaySalt Lake City, UT 84108, US-USA
- (72) **Oppfinner:**
WITTWER, Carl, T., 3479 Crestwood DriveSalt Lake City,
UT 84109, US-USA
FARRAR, Jared, Steven, 88 W 50 SE1Salt Lake City, UT
84104, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
EXTREME PCR

- (51) **Klasse :** C25B 1/00 (2006.01)
C25B 1/10 (2006.01)
C25B 9/08 (2006.01)
C25B 15/08 (2006.01)
- (87) **EP Publ.nr:** EP3384069
(86) **EP søkn.nr:** 17707780.7
(86) **EP innl.dag:** 2017.02.20
(87) **EP publ.dag:** 2018.10.10
(80) **EP meddelt :** 2019.07.24
(30) **Prioritet:** 2016.02.24, DE, 102016202840
(86) **Int.inndag :** 2017.02.20
(86) **Int.søknadsnr :** PCT/EP2017/053742
(73) **Innehaver:**
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße
180333 München, DE-Tyskland
- (72) **Oppfinner:**
STARK, Katharina, Paul-Gordan-Strasse 1991052
Erlangen, DE-Tyskland
BALDAUF, Manfred, Am Kornfeld 5291056 Erlangen, DE-
Tyskland
HANEUBUTH, Marc, Grünreuther Straße 5490482 Nürnberg,
DE-Tyskland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND DEVICE FOR THE ELECTROCHEMICAL
UTILIZATION OF CARBON DIOXIDE

- (51) **Klasse :** C25D 7/00 (2006.01)
C25D 3/56 (2006.01)
C25D 3/58 (2006.01)
C25D 7/04 (2006.01)
- (87) **EP Publ.nr:** EP3144415
(86) **EP søkn.nr:** 15792205.5
(86) **EP innl.dag:** 2015.05.15
(87) **EP publ.dag:** 2017.03.22
(80) **EP meddelt :** 2019.08.14
(30) **Prioritet:** 2014.05.15, JP, 2014101795
(86) **Int.inndag :** 2015.05.15
(86) **Int.søknadsnr :** PCT/JP2015/002456
(73) **Innehaver:**
Nippon Steel Corporation, 6-1, Marunouchi 2-chome
Chiyoda-kuTokyo 100-8071, JP-Japan
Vallourec Oil and Gas France, 54 rue Anatole France59620
Aulnoye-Aymeries, FR-Frankrike
- (72) **Oppfinner:**
KIMOTO, Masanari, c/o Nippon Steel & Sumitomo Metal
Corporation6-1 Marunouchi 2-chomeChiyoda-kuTokyo 100-
8071, JP-Japan
ISHII, Kazuya, c/o Nippon Steel & Sumitomo Metal
Corporation6-1 Marunouchi 2-chomeChiyoda-kuTokyo 100-
8071, JP-Japan
GOTO, Kunio, c/o Nippon Steel & Sumitomo Metal
Corporation6-1 Marunouchi 2-chomeChiyoda-kuTokyo 100-
8071, JP-Japan
YAMAMOTO, Tatsuya, c/o Nippon Steel & Sumitomo Metal
Corporation6-1 Marunouchi 2-chomeChiyoda-kuTokyo 100-
8071, JP-Japan
OSHIMA, Masahiro, c/o Nippon Steel & Sumitomo Metal
Corporation6-1 Marunouchi 2-chomeChiyoda-kuTokyo 100-
8071, JP-Japan
NAKAO, Seiichiro, c/o DAIWA FINE CHEMICALS CO.
LTD. (LABORATORY)21-8 MinamifutamiFutami-
choAkashi-shiHyogo 674-0093, JP-Japan
YAMAGUCHI, Daisuke, c/o DAIWA FINE CHEMICALS CO.
LTD. (LABORATORY)21-8 MinamifutamiFutami-
choAkashi-shiHyogo 674-0093, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
PLATING SOLUTION FOR THREADED CONNECTION
FOR PIPE OR TUBE AND PRODUCING METHOD OF
THREADED CONNECTION FOR PIPE OR TUBE

- (51) **Klasse :** *D21B 1/16 (2006.01)*
D21C 9/00 (2006.01)
D21D 1/00 (2006.01)
D21H 11/00 (2006.01)
D21H 11/18 (2006.01)
- (87) **EP Publ.nr:** EP2808440
(86) **EP søkn.nr:** 14175471.3
(86) **EP innl.dag:** 2009.03.30
(87) **EP publ.dag:** 2014.12.03
(80) **EP meddelt :** 2019.08.14
(73) **Innehaver:**
FiberLean Technologies Limited, Par Moor Centre Par Moor Road Par, Cornwall PL24 2SQ, GB-Storbritannia
- (72) **Oppfinner:**
Gane, Patrick A.C., Studenweg 84852 Rothrist, CH-Sveits
Schoelkopf, Joachim, Dyshofweg 35727 Oberkulm, CH-Sveits
Gantenbein, Daniel, Vogesenstrasse 414056 Basel, CH-Sveits
Schenker, Michel, Starrkircherstrasse 114600 Olten, CH-Sveits
Pohl, Michael, H.-v.-Tuerlin Strasse 119500 Villach, AT-Østerrike
Kübler, Beat, Sperberweg 364104 Oberwil, CH-Sveits
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ANSIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
Process for the production of nano-fibrillar cellulose suspensions

- (51) **Klasse :** *E01B 1/00 (2006.01)*
E01B 3/40 (2006.01)
E01C 5/00 (2006.01)
E04B 5/04 (2006.01)
- (87) **EP Publ.nr:** EP2529050
(86) **EP søkn.nr:** 11706894.0
(86) **EP innl.dag:** 2011.01.27
(87) **EP publ.dag:** 2012.12.05
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2010.01.29, GB, 201001492
(86) **Int.inndag :** 2011.01.27
(86) **Int.søknadsnr :** PCT/GB2011/000107
(73) **Innehaver:**
PreCast Advanced Track Ltd, Meadow Cottage Hatton Farm Hatton Warwick CV35 7EY, GB-Storbritannia
- (72) **Oppfinner:**
HAMMOND, John, Meadow Cottage, Halton Farm, Hatton, Warwick CV35 7EY, GB-Storbritannia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
RAILWAY OR METRO TRACK SUPPORT

- (51) **Klasse :** *E01B 7/24 (2006.01)*
- (87) **EP Publ.nr:** EP3026176
(86) **EP søkn.nr:** 14195531.0
(86) **EP innl.dag:** 2014.11.28
(87) **EP publ.dag:** 2016.06.01
(80) **EP meddelt :** 2019.06.26
(73) **Innehaver:**
Vossloh Laeis GmbH, Ruwerer Strasse 2154292 Trier, DE-Tyskland
- (72) **Oppfinner:**
Liesching, Martin, Blütenweg 2476199 Karlsruhe, DE-Tyskland
Gelz, Albert, Ägidiusstr. 1454441 Kirf, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
Points component, points and production method for a points component with a heating device

- (51) **Klasse :** *E01C 11/14 (2006.01)*
E04B 1/48 (2006.01)
E04B 5/32 (2006.01)
- (87) **EP Publ.nr:** EP2912227
(86) **EP søkn.nr:** 13794950.9
(86) **EP innl.dag:** 2013.10.16
(87) **EP publ.dag:** 2015.09.02
(80) **EP meddelt :** 2019.07.31
(30) **Prioritet:** 2012.10.17, GB, 201218666
(86) **Int.inndag :** 2013.10.16
(86) **Int.søknadsnr :** PCT/GB2013/052704
(73) **Innehaver:**
Spurrell, Shaun Anthony, Isedio Limited Unit 10 Jubilee Park Badger's Cross Lane Somerton, Somerset TA11 7JF, GB-Storbritannia
- (72) **Oppfinner:**
Spurrell, Shaun Anthony, Isedio Limited Unit 10 Jubilee Park Badger's Cross Lane Somerton, Somerset TA11 7JF, GB-Storbritannia
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
CONCRETE SLAB EDGE RAIL

- (51) **Klasse :** *E04F 15/10 (2006.01)*
- (87) **EP Publ.nr:** EP2516768
(86) **EP søkn.nr:** 10807668.8
(86) **EP innl.dag:** 2010.12.09
(87) **EP publ.dag:** 2012.10.31
(80) **EP meddelt :** 2019.08.14
(30) **Prioritet:** 2009.12.22, EP, 09015855
2010.05.11, US, 333510 P
(86) **Int.inndag :** 2010.12.09
(86) **Int.søknadsnr :** PCT/IB2010/055693
(73) **Innehaver:**
Flooring Industries Limited, SARL, 10b, Rue des Mérovingiens (ZI Bourmicht) 8070 Bertrange, LU-Luxembourg
- (72) **Oppfinner:**
CAPPELLE, Mark, Cardijnlaan 8B-8840 Staden, BE-Belgia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
Covering panel and method for installing such panels

(51) **Klasse :** *E05B 9/08 (2006.01)*
E05B 15/02 (2006.01)
E05B 17/20 (2006.01)

(87) **EP Publ.nr:** EP2450507
 (86) **EP søkn.nr:** 11186332.0
 (86) **EP innl.dag:** 2011.10.24
 (87) **EP publ.dag:** 2012.05.09
 (80) **EP meddelt :** 2019.06.26
 (30) **Prioritet:** 2010.11.08, SE, 1051163
 (73) **Innehaver:**
 NoWay Security AB, Söder Målarstrand 21, 1 tr.118 20
 Stockholm, SE-Sverige

(72) **Oppfinner:**
 Holm, Sune, Floragatan 5114 31 Stockholm, SE-Sverige
 Austrell, Christer, Hallonvägen 48196 35 Kungsängen, SE-
 Sverige

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

(54) **Benevnelse:**
 Lock protection for a cylinder lock

(51) **Klasse :** *E05D 15/06 (2006.01)*
E06B 3/46 (2006.01)

(87) **EP Publ.nr:** EP3325745
 (86) **EP søkn.nr:** 16760205.1
 (86) **EP innl.dag:** 2019.09.18
 (87) **EP publ.dag:** 2018.05.30
 (80) **EP meddelt :** 2019.06.26
 (30) **Prioritet:** 2015.07.24, NO, 20150964
 (86) **Int.inndag :** 2016.07.22
 (86) **Int.søknadsnr :** PCT/NO2016/050163
 (73) **Innehaver:**
 Selvaag Gruppen AS, Postboks 33 Øvre Ullern0311
 OsloNorge

(72) **Oppfinner:**
 SELVAAG, Ole Gunnar, Strandpromenaden 50252
 OsloNorge

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

(54) **Benevnelse:**
 A SLIDING DOOR ARRANGEMENT

(51) **Klasse :** *E06B 3/82 (2006.01)*
E06B 3/72 (2006.01)

(87) **EP Publ.nr:** EP3385488
 (86) **EP søkn.nr:** 17207030.2
 (86) **EP innl.dag:** 2017.12.13
 (87) **EP publ.dag:** 2018.10.10
 (80) **EP meddelt :** 2019.06.19
 (30) **Prioritet:** 2017.04.06, BE, 201705243
 (73) **Innehaver:**
 HARINCK, naamloze vennootschap, Heirweg 958710
 Wielsbeke, BE-Belgia

(72) **Oppfinner:**
 DE MUNSTER, Franck, Parkstraat 158710 Wielsbeke, BE-
 Belgia

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

(54) **Benevnelse:**
 DOOR LEAF WITH PANEL AND PANEL KIT FOR SUCH A
 DOOR LEAF

(51) **Klasse :** *E06C 1/39 (2006.01)*
E06C 1/12 (2006.01)
E06C 7/16 (2006.01)
E06C 7/18 (2006.01)
E06C 7/42 (2006.01)
E06C 7/44 (2006.01)

(87) **EP Publ.nr:** EP3293345
 (86) **EP søkn.nr:** 17189727.5
 (86) **EP innl.dag:** 2017.09.07
 (87) **EP publ.dag:** 2018.03.14
 (80) **EP meddelt :** 2019.08.07
 (30) **Prioritet:** 2016.09.07, SE, 1651198
 (73) **Innehaver:**
 Ståsåker AB, Riksberg Mellangården 14545 90 Töreboda,
 SE-Sverige

(72) **Oppfinner:**
 JOHANSSON, Rolf, S. Kvistoftavägen 62261 63
 GLUMSLÖV, SE-Sverige

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

(54) **Benevnelse:**
 PLATFORM LADDER APPARATUS

(51) **Klasse :** *E06C 9/04 (2006.01)*
A62B 35/00 (2006.01)

(87) **EP Publ.nr:** EP3245376
 (86) **EP søkn.nr:** 16701078.4
 (86) **EP innl.dag:** 2016.01.18
 (87) **EP publ.dag:** 2017.11.22
 (80) **EP meddelt :** 2019.07.03
 (30) **Prioritet:** 2015.01.16, GB, 201500743
 (86) **Int.inndag :** 2016.01.18
 (86) **Int.søknadsnr :** PCT/GB2016/050101
 (73) **Innehaver:**
 WCC West Coast Group Limited, Greenfield
 FarmGarelochhead G84 0EH, GB-Storbritannia

(72) **Oppfinner:**
 JOHNSTONE, Patrick Christopher, Greenfield
 FarmGarelochhead G84 0EH, GB-Storbritannia

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

(54) **Benevnelse:**
 FENCING BRACKET

- (51) **Klasse :** *E21B 4/10 (2006.01)*
B25D 11/10 (2006.01)
E21B 4/06 (2006.01)
- (87) **EP Publ.nr:** EP3207205
(86) **EP søkn.nr:** 15850020.7
(86) **EP innl.dag:** 2015.10.01
(87) **EP publ.dag:** 2017.08.23
(80) **EP meddelt :** 2019.07.17
(30) **Prioritet:** 2014.10.17, US, 201462065532 P
2015.09.24, US, 201514864405
- (86) **Int.inndag :** 2015.10.01
(86) **Int.søknadsnr :** PCT/US2015/053548
(73) **Innehaver:**
Rival Downhole Tools LC, 5535 Brystone DriveHouston TX
77041, US-USA
- (72) **Oppfinner:**
VON GYNZ-REKOWSKI, Gunther HH, 6430 Jackson
RoadMontgomery, TX 77316, US-USA
WILLIAMS, Michael V., 8458 Coral Cove Pass
LaneConroe, TX 77304, US-USA
KOENING, Russell, 12075 LaSalle River RoadConroe, TX
77301, US-USA
- (74) **Fullmektig:**
Murgitroyd & Company, 165-169 Scotland Street, G58PL
GLASGOW, Storbritannia
- (54) **Benevnelse:**
HAMMER DRILL

- (51) **Klasse :** *E21B 7/15 (2006.01)*
E21B 47/10 (2012.01)
E21B 49/00 (2006.01)
- (87) **EP Publ.nr:** EP2554779
(86) **EP søkn.nr:** 12178983.8
(86) **EP innl.dag:** 2012.08.02
(87) **EP publ.dag:** 2013.02.06
(80) **EP meddelt :** 2019.08.07
(30) **Prioritet:** 2011.08.02, US, 201161514349 P
- (73) **Innehaver:**
Halliburton Energy Services Inc., 3000 N. Sam Houston
Parkway E.Houston, Texas 77032, US-USA
- (72) **Oppfinner:**
Donderici, Burkay, 3121 Buffalo Speedway, 8305Houston,
TX Texas 77098, US-USA
Dirksen, Ronald J., 6611 Pelham Chase Dr.Spring, TX
Texas 77389, US-USA
- (74) **Fullmektig:**
A.A. Thornton & Co., 10 Old Bailey, EC4M7NG LONDON,
Storbritannia
- (54) **Benevnelse:**
Pulsed-electric drilling systems and methods with formation
evaluation and/or bit position tracking

- (51) **Klasse :** *E21B 17/01 (2006.01)*
F16L 1/12 (2006.01)
- (87) **EP Publ.nr:** EP3158160
(86) **EP søkn.nr:** 15732894.9
(86) **EP innl.dag:** 2015.06.19
(87) **EP publ.dag:** 2017.04.26
(80) **EP meddelt :** 2019.09.11
(30) **Prioritet:** 2014.06.20, GB, 201411077
(86) **Int.inndag :** 2015.06.19
(86) **Int.søknadsnr :** PCT/GB2015/051799
(73) **Innehaver:**
Trelleborg Offshore U.K. Ltd, Stanley Way Stanley
Industrial EstateSkelmersdale, Lancashire WN8 8EA, GB-
Storbritannia
- (72) **Oppfinner:**
DUGGAN, John Malachy, c/o Trelleborg Offshore UK
LimitedStanley WayStanley Industrial EstateSkelmersdale,
Lancashire WN8 8EA, GB-Storbritannia
HARBISON, Austin, c/o Trelleborg Offshore UK
LimitedStanley WayStanley Industrial EstateSkelmersdale,
Lancashire WN8 8EA, GB-Storbritannia
- (74) **Fullmektig:**
Trelleborg Offshore U.K. Ltd, Stanley Way, Stanley
Industrial Estate, WN88EA SKELMERSDALE,
LANCASHIRE, Storbritannia
- (54) **Benevnelse:**
BEND STIFFENER

- (51) **Klasse :** *E21B 19/07 (2006.01)*
E21B 19/10 (2006.01)
E21B 19/24 (2006.01)
- (87) **EP Publ.nr:** EP2808482
(86) **EP søkn.nr:** 14171092.1
(86) **EP innl.dag:** 2009.10.22
(87) **EP publ.dag:** 2014.12.03
(80) **EP meddelt :** 2019.07.31
(30) **Prioritet:** 2008.10.22, US, 107565 P
- (73) **Innehaver:**
Frank's International, LLC, 10260 Westheimer Road, Suite
700Houston, TX 77042, US-USA
- (72) **Oppfinner:**
Angelle, Jeremy Richard, 119 Acres DriveYoungsville,
Louisiana 70592, US-USA
Mosing, Donald E., 131 Wembley DriveLafayette, LA
Louisiana 70503, US-USA
Thibodeaux, Robert L., 104 Archangel DriveLafayette,
Louisiana 70508, US-USA
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
External grip tubular running tool

- (51) **Klasse :** *E21B 19/22 (2006.01)*
 (87) **EP Publ.nr.:** EP2619399
 (86) **EP søkn.nr.:** 11752728.3
 (86) **EP innl.dag:** 2011.08.30
 (87) **EP publ.dag:** 2013.07.31
 (80) **EP meddelt :** 2019.06.19
 (30) **Prioritet:** 2010.09.24, US, 890323
 (86) **Int.inndag :** 2011.08.30
 (86) **Int.søknadsnr :** PCT/US2011/049684
 (73) **Innehaver:**
 National Oilwell Varco, L.P., 7909 Parkwood Circle
 DriveHouston, Texas 77036, US-USA
 (72) **Oppfinner:**
 MCCULLOCH, David, W., 3204 Sunset OaksArlingtonTX
 76016, US-USA
 STEFFENHAGEN, Timothy, S., 712 Timberview Court
 N.Forth WorthTX 76112, US-USA
 WHITE, William, B., 3125 Woodbridge DriveBedfordTX
 76021, US-USA
 STEWART, William, G., 3429 Worth HillsFort WorthTX
 76109, US-USA
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 COILED TUBING INJECTOR WITH LIMITED SLIP CHAIN

- (51) **Klasse :** *E21B 21/10 (2006.01)*
E21B 34/06 (2006.01)
E21B 34/08 (2006.01)
E21B 49/10 (2006.01)
 (87) **EP Publ.nr.:** EP2920404
 (86) **EP søkn.nr.:** 13855148.6
 (86) **EP innl.dag:** 2019.09.19
 (87) **EP publ.dag:** 2015.09.23
 (80) **EP meddelt :** 2019.06.19
 (30) **Prioritet:** 2012.11.14, US, 201213676655
 (86) **Int.inndag :** 2013.11.04
 (86) **Int.søknadsnr :** PCT/US2013/068200
 (73) **Innehaver:**
 Schlumberger Technology B.V., Parkstraat 83-89m2514 JG
 The Hague, NL-Nederland
 (72) **Oppfinner:**
 HARMS, Kent David, 4503 Coletto Creek CourtRichmond,
 Texas 77406, US-USA
 MURPHY, Jeremy T., 2307 Planters RowSugar Land,
 Texas 77478, US-USA
 STUCKER, Michael J., 1918 Hickory Hill CourtSugar Land,
 Texas 77478, US-USA
 BRENNAN III, William E., 2223 Spanish Forest
 LaneRichmond, Texas 77406, US-USA
 HOEFEL, Albert, 1619 Berkoff DriveSugar Land, Texas
 77479, US-USA
 VILLAREAL, Steven G., 2500 Mandell StreetHouston,
 Texas 77006, US-USA
 POP, Julian J., 9550 Ella Lee Lane2101Houston, Texas
 77063, US-USA
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
 SANDNES, Norge
 (54) **Benevnelse:**
 WHILE DRILLING VALVE SYSTEM

- (51) **Klasse :** *E21B 23/04 (2006.01)*
E21B 23/06 (2006.01)
E21B 33/128 (2006.01)
E21B 34/00 (2006.01)
E21B 34/06 (2006.01)
E21B 34/14 (2006.01)
 (87) **EP Publ.nr.:** EP3227526
 (86) **EP søkn.nr.:** 15802128.7
 (86) **EP innl.dag:** 2015.12.01
 (87) **EP publ.dag:** 2017.10.11
 (80) **EP meddelt :** 2019.08.14
 (30) **Prioritet:** 2014.12.01, EP, 14195722
 (86) **Int.inndag :** 2015.12.01
 (86) **Int.søknadsnr :** PCT/EP2015/078213
 (73) **Innehaver:**
 Welltec Oilfield Solutions AG, Baarerstrasse 1396300 Zug,
 CH-Sveits
 (72) **Oppfinner:**
 VASQUES, Ricardo Reves, c/o Welltec A/SGydevang
 253450 Allerød, DK-Danmark
 HAZEL, Paul, North SkelmonaeEllonAberdeen AB417JQ,
 GB-Storbritannia
 (74) **Fullmektig:**
 ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
 Norge
 (54) **Benevnelse:**
 DOWNHOLE COMPLETION SYSTEM

- (51) **Klasse :** *E21B 29/02 (2006.01)*
E21B 36/00 (2006.01)
 (87) **EP Publ.nr.:** EP3387214
 (86) **EP søkn.nr.:** 16805121.7
 (86) **EP innl.dag:** 2016.12.01
 (87) **EP publ.dag:** 2018.10.17
 (80) **EP meddelt :** 2019.08.28
 (30) **Prioritet:** 2015.12.09, NO, 20151689
 (86) **Int.inndag :** 2016.12.01
 (86) **Int.søknadsnr :** PCT/EP2016/079475
 (73) **Innehaver:**
 Interwell P&A AS, Postboks 9164089 HafsrsvingNorge
 (72) **Oppfinner:**
 TØNDEL, Stian, Per Sivles Veg 10BN-7071
 TrondheimNorge
 BOMANN, Kent-Andre, Nedre Flatåsveg 178N-7099
 FlatåsenNorge
 SKJOLD, Michael, Trollsvingen 24N-7056 RanheimNorge
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (54) **Benevnelse:**
 IGNITOR, SYSTEM AND METHOD OF ELECTRICAL
 IGNITION OF EXOTHERMIC MIXTURE

(51) **Klasse :** *E21B 31/113 (2006.01)*
E21B 4/06 (2006.01)
E21B 4/12 (2006.01)
E21B 4/14 (2006.01)
E21B 23/00 (2006.01)
E21B 23/01 (2006.01)
E21B 23/14 (2006.01)
E21B 33/127 (2006.01)

(87) **EP Publ.nr:** EP3265644
(86) **EP søkn.nr:** 16707455.8
(86) **EP innl.dag:** 2016.03.02
(87) **EP publ.dag:** 2018.01.10
(80) **EP meddelt :** 2019.08.14
(30) **Prioritet:** 2015.03.03, EP, 15157462
2015.03.20, EP, 15160029
2015.06.29, EP, 15174393

(86) **Int.inndag :** 2016.03.02
(86) **Int.søknadsnr :** PCT/EP2016/054452
(73) **Innehaver:**
Welltec A/S, Gydevang 253450 Allerød, DK-Danmark

(72) **Oppfinner:**
SOMMER, Rasmus, c/o Welltec A/S Gydevang 253450
Allerød, DK-Danmark

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

(54) **Benevnelse:**
DOWNHOLE STROKING TOOL

(51) **Klasse :** *E21B 33/04 (2006.01)*
E21B 23/06 (2006.01)
E21B 33/12 (2006.01)

(87) **EP Publ.nr:** EP3342975
(86) **EP søkn.nr:** 17202328.5
(86) **EP innl.dag:** 2014.03.31
(87) **EP publ.dag:** 2018.07.04
(80) **EP meddelt :** 2019.07.03
(73) **Innehaver:**
FMC Technologies, Inc., 1803 Gears Road Houston, TX
77067, US-USA

(72) **Oppfinner:**
KAUFFMANN, Frederic, 15 Luffness Gardens Aberlady East
Lothian EH32 0SH, GB-Storbritannia
HAINING, George B., 18 Earns Heugh Circle Cove
Bay Aberdeen AB12 3PY, GB-Storbritannia

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

(54) **Benevnelse:**
INSTALLATION OF AN EMERGENCY CASING SLIP
HANGER AND ANNULAR PACKOFF ASSEMBLY
HAVING A METAL TO METAL SEALING SYSTEM
THROUGH THE BLOWOUT PREVENTER

(51) **Klasse :** *E21B 34/06 (2006.01)*
E21B 34/08 (2006.01)
E21B 34/14 (2006.01)
E21B 43/08 (2006.01)

(87) **EP Publ.nr:** EP2378057
(86) **EP søkn.nr:** 11160735.4
(86) **EP innl.dag:** 2011.03.31
(87) **EP publ.dag:** 2011.10.19
(80) **EP meddelt :** 2019.07.10
(30) **Prioritet:** 2010.04.15, US, 761285
(73) **Innehaver:**
Halliburton Energy Services Inc., 3000 N. Sam Houston
Parkway E. Houston, Texas 77032, US-USA

(72) **Oppfinner:**
Veit, Jan, 4101 Dickerson Court Plano, TX 75093, US-USA
Lopez, Jean-Marc, 7308 Stoddard Lane Plano, TX 75025,
US-USA
Simmonds, Floyd Randolph, 8710 Arbor Park Drive Dallas,
TX 75243, US-USA

(74) **Fullmektig:**
A.A. Thornton & Co., 10 Old Bailey, EC4M7NG LONDON,
Storbritannia

(54) **Benevnelse:**
Sand control screen assembly having remotely disabled
reverse flow control capability

(51) **Klasse :** *E21B 34/14 (2006.01)*
E21B 34/06 (2006.01)

(87) **EP Publ.nr:** EP3192963
(86) **EP søkn.nr:** 17159562.2
(86) **EP innl.dag:** 2012.08.03
(87) **EP publ.dag:** 2017.07.19
(80) **EP meddelt :** 2019.07.03
(30) **Prioritet:** 2011.08.17, US, 201113211817
(73) **Innehaver:**
Baker Hughes, a GE company, LLC, P.O. Box
4740 Houston, TX 77210-4740, US-USA

(72) **Oppfinner:**
McCOY, Matthew T., 24538 Via Salerno
Court Richmond, TX Texas 77406, US-USA
SOLFRONK, Matthew D., 1426 Brook Grove Drive Katy, TX
Texas 77450, US-USA
FARMER, Jack D., 7245 Fairbanks N. Houston Rd. tir
119 Houston, Texas 77040, US-USA
BURTON, William A., 14990 Yorktown Plaza Drive Houston,
TX Texas 77040, US-USA
KING, James G., 3402 Sycamore Shadows Kingswood, TX
Texas 77339, US-USA
BARNARD, Jason J., 2119 Amber Glen Lane Katy, TX
Texas 77494, US-USA
O'MALLEY, Edward J., 720 Rutland Street Houston, TX
Texas 77007, US-USA

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

(54) **Benevnelse:**
SELECTIVELY DEGRADABLE PASSAGE RESTRICTION

- (51) **Klasse :** *E21B 43/22 (2006.01)*
C09K 8/50 (2006.01)
E21B 43/12 (2006.01)
- (87) **EP Publ.nr:** EP2961922
(86) **EP søkn.nr:** 14757141.8
(86) **EP innl.dag:** 2014.02.21
(87) **EP publ.dag:** 2016.01.06
(80) **EP meddelt :** 2019.08.07
(30) **Prioritet:** 2013.02.28, US, 201313780677
(86) **Int.inndag :** 2014.02.21
(86) **Int.søknadsnr :** PCT/US2014/017565
(73) **Innehaver:**
Halliburton Energy Services Inc., 3000 N. Sam Houston
Parkway E.Houston, Texas 77032, US-USA
- (72) **Oppfinner:**
SAVARI, Sharath, 3000 N. Sam Houston Pkwy. EHouston,
Texas 77032, US-USA
JAMISON, Dale E., 3000 N. Sam Houston Pkwy.
EHouston, Texas 77032, US-USA
KOTHAMASU, Ramyakrishna, c/o K.Jagan Mohan Rao24-
7-11 TF-1Sri SaiNathAndhrapradesh 520003, IN-India
GANTEPLA, Anita, D/O G Umesh At post: Mayakonda
VillageKarnataka 577534, IN-India
MCDANIEL, Cato, 3000 N. Sam Houston Pkwy. EHouston,
Texas 77032, US-USA
- (74) **Fullmektig:**
A.A. Thornton & Co., 10 Old Bailey, EC4M7NG LONDON,
Storbritannia
- (54) **Benevnelse:**
METHOD OF PROVIDING FLUID LOSS, USING WHOLE
BASIL SEEDS

- (51) **Klasse :** *E21B 47/02 (2006.01)*
E21B 7/04 (2006.01)
E21B 47/09 (2012.01)
G01V 5/12 (2006.01)
- (87) **EP Publ.nr:** EP2561184
(86) **EP søkn.nr:** 11772547.3
(86) **EP innl.dag:** 2011.04.19
(87) **EP publ.dag:** 2013.02.27
(80) **EP meddelt :** 2019.07.03
(30) **Prioritet:** 2010.04.19, US, 325436 P
(86) **Int.inndag :** 2011.04.19
(86) **Int.søknadsnr :** PCT/US2011/033039
(73) **Innehaver:**
Baker Hughes, a GE company, LLC, P.O. Box
4740Houston, TX 77210-4740, US-USA
- (72) **Oppfinner:**
TRINH, Tu, Tien, 11907 HendonHouston, Texas 77072,
US-USA
SULLIVAN, Eric, 10714 SagecanyonHouston, Texas
77089, US-USA
CHENG, Xiaomin, C., 2495 Sawdust Road Apt. No.
1705The Woodlands, Texas 77380, US-USA
- (74) **Fullmektig:**
O3C Konsult AB, Pajalagatan 56, 16265 VÄLLINGBY,
Sverige
- (54) **Benevnelse:**
APPARATUS AND METHODS FOR ESTIMATING TOOL
INCLINATION USING BIT-BASED GAMMA RAY
SENSORS

- (51) **Klasse :** *F02C 3/22 (2006.01)*
C01B 3/04 (2006.01)
F02C 3/28 (2006.01)
F02C 6/00 (2006.01)
- (87) **EP Publ.nr:** EP3377745
(86) **EP søkn.nr:** 16790989.4
(86) **EP innl.dag:** 2016.11.02
(87) **EP publ.dag:** 2018.09.26
(80) **EP meddelt :** 2019.08.21
(30) **Prioritet:** 2015.11.20, GB, 201520612
(86) **Int.inndag :** 2016.11.02
(86) **Int.søknadsnr :** PCT/EP2016/076453
(73) **Innehaver:**
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße
180333 München, DE-Tyskland
- (72) **Oppfinner:**
BULAT, Ghenadie, 29 Pavillion GardensLincoln LN6 8BD,
GB-Storbritannia
HUGHES, Timothy, 16 Denchworth RoadWantage OX12
7AU, GB-Storbritannia
MAY, Jonathan, 22 Post Mill CloseNorth HykehamLincoln
LN6 9HL, GB-Storbritannia
WILKINSON, Ian, 28 Marlborough CrescentLong
HanboroughWitney OX29 8JR, GB-Storbritannia
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
A GAS TURBINE SYSTEM

- (51) **Klasse :** *F03B 1/00 (2006.01)*
- (87) **EP Publ.nr:** EP3209881
(86) **EP søkn.nr:** 15804166.5
(86) **EP innl.dag:** 2015.10.23
(87) **EP publ.dag:** 2017.08.30
(80) **EP meddelt :** 2019.07.10
(30) **Prioritet:** 2014.10.23, FR, 1460219
(86) **Int.inndag :** 2015.10.23
(86) **Int.søknadsnr :** PCT/FR2015/052851
(73) **Innehaver:**
Thomazeau, Thierry, 49 rue du Tamarin85270 Saint Hilaire
de Riez, FR-Frankrike
- (72) **Oppfinner:**
Thomazeau, Thierry, 49 rue du Tamarin85270 Saint Hilaire
de Riez, FR-Frankrike
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (54) **Benevnelse:**
WATER TURBINE, SLIDING LOCK GATE INCLUDING
THE SAME AND PROCESS TO CONVERT HYDRAULIC
ENERGY INTO ELECTRICITY USING THEM.

- (51) **Klasse :** *F16C 32/04 (2006.01)*
H02K 7/09 (2006.01)
- (87) **EP Publ.nr:** EP2708766
(86) **EP søkn.nr:** 13184035.7
(86) **EP innl.dag:** 2013.09.12
(87) **EP publ.dag:** 2014.03.19
(80) **EP meddelt :** 2019.07.03
(30) **Prioritet:** 2012.09.17, FR, 1258689
(73) **Innehaver:**
GE Energy Power Conversion Technology Ltd, Boughton Road Rugby Warwickshire CV21 1BU, GB-Storbritannia
- (72) **Oppfinner:**
DE LEPINE, Xavier, 442, rue de la Rompure 54250 Champignuelles, FR-Frankrike
- (74) **Fullmektig:**
GE Energy Power Conversion Technology Ltd, Boughton Road, CV21 1BU RUGBY, WARWICKSHIRE, Storbritannia
- (54) **Benevnelse:**
Device and command procedure for active magnetic bearing

- (51) **Klasse :** *F16C 32/04 (2006.01)*
- (87) **EP Publ.nr:** EP2886890
(86) **EP søkn.nr:** 13306764.5
(86) **EP innl.dag:** 2013.12.18
(87) **EP publ.dag:** 2015.06.24
(80) **EP meddelt :** 2019.06.26
(73) **Innehaver:**
SKF MAGNETIC MECHATRONICS, Z.I. de Vernon Saint Marcel 2, rue des Champs 27950 Saint-Marcel, FR-Frankrike
- (72) **Oppfinner:**
Baudelocque, Luc, 6, rue des Soupirs 27200 VERNON, FR-Frankrike
Bendaoud, Mohamed, 1 rue d'Ailly 27490 FONTAINE-HEUDEBOURG, FR-Frankrike
Oliva, Matthieu, 24 rue Albufera 27200 VERNON, FR-Frankrike
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
Thrust disc, magnetic bearing and apparatus

- (51) **Klasse :** *F16G 3/02 (2006.01)*
F16G 3/04 (2006.01)
- (87) **EP Publ.nr:** EP3314147
(86) **EP søkn.nr:** 16741656.9
(86) **EP innl.dag:** 2016.06.13
(87) **EP publ.dag:** 2018.05.02
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2015.06.25, FR, 1501342
(86) **Int.inndag :** 2016.06.13
(86) **Int.søknadsnr :** PCT/FR2016/051423
(73) **Innehaver:**
MLT Minet Lacing Technology, Rue Michel Rondet ZI du Clos Marquet 42400 Saint-Chamond, FR-Frankrike
- (72) **Oppfinner:**
JAKOB, Horst, 356 Chemin de campagnac 30360 Deaux, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CLIPS FOR DEVICES FOR JOINING THE ENDS OF A CONVEYOR BELT

- (51) **Klasse :** *F16H 61/662 (2006.01)*
F16H 9/18 (2006.01)
- (87) **EP Publ.nr:** EP3163127
(86) **EP søkn.nr:** 16193670.3
(86) **EP innl.dag:** 2016.10.13
(87) **EP publ.dag:** 2017.05.03
(80) **EP meddelt :** 2019.08.28
(30) **Prioritet:** 2015.10.23, JP, 2015208770
(73) **Innehaver:**
Honda Motor Co., Ltd., 1-1, Minami-Aoyama 2-chome Minato-ku Tokyo 107-8556, JP-Japan
- (72) **Oppfinner:**
YUKI, Toru, c/o Honda R&D Co., Ltd. 4-1, Chuo 1-chome, Wako-shi Saitama 351-0193, JP-Japan
HIROSE, Yoshihisa, c/o Honda R&D Co., Ltd. 4-1, Chuo 1-chome, Wako-shi Saitama 351-0193, JP-Japan
KANKE, Hiroo, c/o Honda R&D Co., Ltd. 4-1, Chuo 1-chome, Wako-shi Saitama 351-0193, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
WORKING MACHINE WITH A CVT

- (51) **Klasse :** *F16J 15/00 (2006.01)*
F16L 17/02 (2006.01)
F16L 17/08 (2006.01)
F16L 27/08 (2006.01)
- (87) **EP Publ.nr:** EP3295061
(86) **EP søkn.nr:** 16719497.6
(86) **EP innl.dag:** 2016.03.14
(87) **EP publ.dag:** 2018.03.21
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2015.05.14, IT, VI20150121
(86) **Int.inndag :** 2016.03.14
(86) **Int.søknadsnr :** PCT/IB2016/051442
(73) **Innehaver:**
De Pretto Industrie S.r.l., Via Antonio Fogazzaro 536015 Schio (VI), IT-Italia
- (72) **Oppfinner:**
RUARO, Enrico, Via Tiziano 1036031 Dueville - Povolara (VI), IT-Italia
DAI ZOTTI, Andrea, Via Casoni 3936031 Dueville (VI), IT-Italia
- (74) **Fullmektig:**
Orsnes Patent ApS, Forskerparken 10, 5230 ODENSE, Danmark
- (54) **Benevnelse:**
JOINT FOR SUBMARINE CONNECTIONS

- (51) **Klasse :** *F16L 1/235 (2006.01)*
F16L 1/16 (2006.01)
- (87) **EP Publ.nr:** EP3283802
- (86) **EP søkn.nr:** 16719299.6
- (86) **EP innl.dag:** 2016.04.14
- (87) **EP publ.dag:** 2018.02.21
- (80) **EP meddelt :** 2019.07.10
- (30) **Prioritet:** 2015.04.16, FR, 1553403
- (86) **Int.inndag :** 2016.04.14
- (86) **Int.søknadsnr :** PCT/EP2016/058280
- (73) **Innehaver:**
Technip France, 6-8, Allée de l'Arche Faubourg de l'Arche,
ZAC Danton92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
ROUTEAU, Sylvain, 1 rue Alfred Belmontet92210 Saint
Cloud, FR-Frankrike
LACHAUD, Emilie, 2 rue de l'Espérance94800 Villejuif, FR-
Frankrike
FRIVILLE, Rémi, 18 rue de la Libération41310 Prunay-
Cassereau, FR-Frankrike
DE KERDANET, Tegwen, 26, rue Albert 1er78230 Le
Pecq, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DEVICE FOR CONTROLLING THE FILLING OF A PIPE
AS IT IS BEING LAID IN A STRETCH OF WATER, AND
ASSOCIATED ASSEMBLY AND METHOD

- (51) **Klasse :** *F16L 11/08 (2006.01)*
F16L 11/12 (2006.01)
F16L 11/22 (2006.01)
F16L 33/01 (2006.01)
- (87) **EP Publ.nr:** EP2661578
- (86) **EP søkn.nr:** 12732368.1
- (86) **EP innl.dag:** 2012.01.03
- (87) **EP publ.dag:** 2013.11.13
- (80) **EP meddelt :** 2019.07.31
- (30) **Prioritet:** 2011.01.06, DK, 201100010
- (86) **Int.inndag :** 2012.01.03
- (86) **Int.søknadsnr :** PCT/DK2012/050002
- (73) **Innehaver:**
National Oilwell Varco Denmark I/S, Priorparken 4802605
Brøndby, DK-Danmark
- (72) **Oppfinner:**
KASSOW, Kristian, Edvard Thomsens Vej 334. th.DK-2300
Copenhagen S, DK-Danmark
GLEJBØL, Kristian, Kvædehaven 109DK-2600 Glostrup,
DK-Danmark
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
AN UNBONDED FLEXIBLE PIPE

- (51) **Klasse :** *F16L 27/02 (2006.01)*
F16L 11/08 (2006.01)
F16L 11/18 (2006.01)
F16L 11/20 (2006.01)
F16L 27/04 (2006.01)
F16L 33/01 (2006.01)
F16L 33/22 (2006.01)
- (87) **EP Publ.nr:** EP2998631
- (86) **EP søkn.nr:** 15275203.6
- (86) **EP innl.dag:** 2015.09.14
- (87) **EP publ.dag:** 2016.03.23
- (80) **EP meddelt :** 2019.07.03
- (30) **Prioritet:** 2014.09.15, GB, 201416238
- (73) **Innehaver:**
Hydrasun Limited, Gateway Business Park Moss Road
AberdeenAberdeenshire AB12 3GQ, GB-Storbritannia
- (72) **Oppfinner:**
Coutts, Benjamin Douglas, Burnside SmithyKennerty Mills
RoadPeterculterAberdeen, Aberdeenshire AB14 0LH, GB-
Storbritannia
Hill, Jonathan, 19 Arthurlie DriveGiffnock, Aberdeenshire
G46 6UR, GB-Storbritannia
- (74) **Fullmektig:**
Murgitroyd & Company, 165-169 Scotland Street, G58PL
GLASGOW, Storbritannia
- (54) **Benevnelse:**
AN ARTICULATED LOAD BEARING FLEXIBLE CONDUIT
SYSTEM

- (51) **Klasse :** *F17C 13/00 (2006.01)*
- (87) **EP Publ.nr:** EP3234444
- (86) **EP søkn.nr:** 14821233.5
- (86) **EP innl.dag:** 2014.12.16
- (87) **EP publ.dag:** 2017.10.25
- (80) **EP meddelt :** 2019.06.19
- (86) **Int.inndag :** 2014.12.16
- (86) **Int.søknadsnr :** PCT/FI2014/051011
- (73) **Innehaver:**
Wärtsilä Finland Oy, Järvikatu 2-465100 Vaasa, FI-Finland
- (72) **Oppfinner:**
RÄHOLM, Martin, c/o Wärtsilä Finland OyJärvikatu 2-4FI-
65100 Vaasa, FI-Finland
BERGMAN, Viktor, c/o Wärtsilä Finland OyJärvikatu 2-4FI-
65100 Vaasa, FI-Finland
ÖST, Ingvar, c/o Wärtsilä Finland OyJärvikatu 2-4FI-65100
Vaasa, FI-Finland
JANSSON, Mathias, c/o Wärtsilä Finland OyJärvikatu 2-
4FI-65100 Vaasa, FI-Finland
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
LNG TANK AND SYSTEM FOR CONNECTING AT LEAST
ONE PIPE BETWEEN AN LNG TANK AND A TANK
CONNECTION SPACE THEREOF

(51) **Klasse :** *F17C 13/06 (2006.01)*
 (87) **EP Publ.nr:** EP2933547
 (86) **EP søkn.nr:** 15001124.5
 (86) **EP innl.dag:** 2015.04.17
 (87) **EP publ.dag:** 2015.10.21
 (80) **EP meddelt :** 2019.06.19
 (30) **Prioritet:** 2014.04.17, DE, 102014006159
 (73) **Innehaver:**
 Schmitt Prof. Möhlmann & Collegen Wirtschaftskanzlei -
 Insolvenzverwalter Aktiengesellschaft, Kopernikusstrasse
 5808056 Zwickau, DE-Tyskland
 (72) **Oppfinner:**
 Schmitt, Jens, Parkstrasse 3808056 Zwickau, DE-Tyskland
 (74) **Fullmektig:**
 OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
 Norge
 (54) **Benevnelse:**
 VALVE PROTECTION BASKET FOR THE PROTECTION
 OF GAS CYLINDER VALVES

(51) **Klasse :** *F23J 15/08 (2006.01)*
F23J 11/04 (2006.01)
F23L 17/00 (2006.01)
 (87) **EP Publ.nr:** EP3147565
 (86) **EP søkn.nr:** 16191011.2
 (86) **EP innl.dag:** 2016.09.28
 (87) **EP publ.dag:** 2017.03.29
 (80) **EP meddelt :** 2019.06.26
 (30) **Prioritet:** 2015.09.28, FR, 1559109
 (73) **Innehaver:**
 LAB SA, 259 avenue Jean Jaurès69007 Lyon, FR-
 Frankrike
 (72) **Oppfinner:**
 SIRET, Bernard, 1 rue Jean Duclos69200 VENISSIEUX,
 FR-Frankrike
 TABARIES, Frank, 15 rue de l'Officier Challier83430 SAINT
 MANDRIER SUR MER, FR-Frankrike
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 DEVICE FOR PARTIALLY OR TOTALLY REMOVING A
 SMOKE PLUME, INSTALLATION FOR DISCHARGING
 SMOKE TO THE ATMOSPHERE COMPRISING SUCH A
 DEVICE, AND CORRESPONDING MARINE VESSEL

(51) **Klasse :** *F24D 10/00 (2006.01)*
F24D 19/10 (2006.01)
F24F 5/00 (2006.01)
 (87) **EP Publ.nr:** EP3371515
 (86) **EP søkn.nr:** 16790344.2
 (86) **EP innl.dag:** 2016.11.02
 (87) **EP publ.dag:** 2018.09.12
 (80) **EP meddelt :** 2019.08.07
 (30) **Prioritet:** 2015.11.04, EP, 15192960
 (86) **Int.inndag :** 2016.11.02
 (86) **Int.søknadsnr :** PCT/EP2016/076354
 (73) **Innehaver:**
 E.ON Sverige AB, Nobelvägen 66205 09 Malmö, SE-
 Sverige
 (72) **Oppfinner:**
 ROSÉN, Per, Måsvägen 5C227 33 Lund, SE-Sverige
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
 OSLO, Norge
 (54) **Benevnelse:**
 A LOCAL THERMAL ENERGY CONSUMER ASSEMBLY
 AND A LOCAL THERMAL ENERGY GENERATOR
 ASSEMBLY FOR A DISTRICT THERMAL ENERGY
 DISTRIBUTION SYSTEM

(51) **Klasse :** *F24D 15/04 (2006.01)*
F24D 3/08 (2006.01)
F24D 3/18 (2006.01)
F24D 19/00 (2006.01)
F24F 12/00 (2006.01)
F24D 5/12 (2006.01)
 (87) **EP Publ.nr:** EP2956723
 (86) **EP søkn.nr:** 14751206.5
 (86) **EP innl.dag:** 2014.02.18
 (87) **EP publ.dag:** 2015.12.23
 (80) **EP meddelt :** 2019.06.26
 (30) **Prioritet:** 2013.02.18, NO, 20130270
 (86) **Int.inndag :** 2014.02.18
 (86) **Int.søknadsnr :** PCT/NO2014/000018
 (73) **Innehaver:**
 Selvaag Gruppen AS, Postboks 33 Øvre Ullern0311
 OsloNorge
 (72) **Oppfinner:**
 THORSNES, Ola Øystein, Godalsvei 8NO- 0871
 OsloNorge
 (74) **Fullmektig:**
 OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
 Norge
 (54) **Benevnelse:**
 ENERGY SYSTEM FOR DWELLINGS

(51) **Klasse :** *F24S 50/20 (2018.01)*
F24S 23/70 (2018.01)
 (87) **EP Publ.nr:** EP3176519
 (86) **EP søkn.nr:** 15827831.7
 (86) **EP innl.dag:** 2015.06.23
 (87) **EP publ.dag:** 2017.06.07
 (80) **EP meddelt :** 2019.07.31
 (30) **Prioritet:** 2014.07.29, JP, 2014153498
 (86) **Int.inndag :** 2015.06.23
 (86) **Int.søknadsnr :** PCT/JP2015/068002
 (73) **Innehaver:**
 Toyo Engineering Corporation, 5-1, Marunouchi 1-chome
 Chiyoda-kuTokyo 100-6511, JP-Japan
 (72) **Oppfinner:**
 KATO, Yoshinobu, c/o Toyo Engineering Corporation8-1
 Akanehama 2-chomeNarashino-shiChiba 275-0024, JP-
 Japan
 SATAKE, Kiyoshi, c/o TEC Project Services Corporation6-3
 Akanehama 2-chomeNarashino-shiChiba 275-0024, JP-
 Japan
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 SOLAR HEAT COLLECTING DEVICE

(51) **Klasse :** *F26B 17/10 (2006.01)*
C10L 5/36 (2006.01)
C10L 5/44 (2006.01)

(87) **EP Publ.nr:** EP2524183
 (86) **EP søkn.nr:** 11733152.0
 (86) **EP innl.dag:** 2011.01.11
 (87) **EP publ.dag:** 2012.11.21
 (80) **EP meddelt :** 2019.06.26
 (30) **Prioritet:** 2010.01.14, SE, 1050033
 2010.04.29, US, 329420 P

(86) **Int.inndag :** 2011.01.11
 (86) **Int.søknadsnr :** PCT/SE2011/050023
 (73) **Innehaver:**
 OUTOTEC (FINLAND) OY, Rauhalanpuisto 902230 Espoo,
 FI-Finland

(72) **Oppfinner:**
 ATTERHEM, Lars, Långnäset 18S-937 93 Burträsk, SE-
 Sverige
 NÄSLUND, Bengt.Olof, Umedalsallén 31S-903 64 Umeå,
 SE-Sverige

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

(54) **Benevnelse:**
 PNEUMATIC STEAM DRYER FOR PRODUCING FUEL
 PELLETS AND PROCESS THEREFORE

(51) **Klasse :** *G01N 17/00 (2006.01)*
G01N 21/59 (2006.01)
G01N 33/02 (2006.01)
G01N 33/15 (2006.01)

(87) **EP Publ.nr:** EP2841916
 (86) **EP søkn.nr:** 13720720.5
 (86) **EP innl.dag:** 2013.04.25
 (87) **EP publ.dag:** 2015.03.04
 (80) **EP meddelt :** 2019.06.26
 (30) **Prioritet:** 2012.04.27, US, 201261639309 P

(86) **Int.inndag :** 2013.04.25
 (86) **Int.søknadsnr :** PCT/US2013/038205
 (73) **Innehaver:**
 The Chemours Company FC, LLC, 1007 Market
 StreetWilmington, DE 19899, US-USA

(72) **Oppfinner:**
 JERNAKOFF, Peter, 3527 Hopkins DriveWilmington,
 Delaware 19808, US-USA
 NIEDENZU, Philipp, Martin, 5441 Doral DriveWilmington,
 Delaware 19808, US-USA
 STANCIK, Cheryl, Marie, 6416 Apelehama
 CourtDiamondhead, Mississippi 39535, US-USA
 MILONE, Michael, Patrick, 203 Lawrence Corner
 RoadPittsgrove, New Jersey 08318, US-USA

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

(54) **Benevnelse:**
 METHOD FOR PREDICTING THE PHOTOPROTECTIVE
 PERFORMANCE OF A PACKAGE MATERIAL FOR A
 LIQUID MILK PRODUCT

(51) **Klasse :** *G01N 27/74 (2006.01)*
B03C 1/033 (2006.01)
B03C 1/28 (2006.01)
B23Q 16/00 (2006.01)
G01N 1/36 (2006.01)
G01N 27/72 (2006.01)
G01R 33/02 (2006.01)
G01R 33/12 (2006.01)
G01N 35/00 (2006.01)

(87) **EP Publ.nr:** EP3120138
 (86) **EP søkn.nr:** 15764309.9
 (86) **EP innl.dag:** 2015.03.20
 (87) **EP publ.dag:** 2017.01.25
 (80) **EP meddelt :** 2019.08.07
 (30) **Prioritet:** 2014.03.21, FI, 20145267

(86) **Int.inndag :** 2015.03.20
 (86) **Int.søknadsnr :** PCT/FI2015/050190
 (73) **Innehaver:**
 Magnasense Technologies Oy, Rajatorpantie 41 C01640
 Vantaa, FI-Finland

(72) **Oppfinner:**
 SAVONEN, Markus, Sointurinne 10FI-05200 Rajamäki, FI-
 Finland

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

(54) **Benevnelse:**
 MEASURING ARRANGEMENT AND METHOD FOR
 MEASURING A SAMPLE

(51) **Klasse :** *G01N 33/22 (2006.01)*
C01B 3/00 (2006.01)
G01N 9/36 (2006.01)
G01N 21/41 (2006.01)
G01N 29/024 (2006.01)
H01M 8/04082 (2016.01)

(87) **EP Publ.nr:** EP3218711
 (86) **EP søkn.nr:** 15794519.7
 (86) **EP innl.dag:** 2015.11.09
 (87) **EP publ.dag:** 2017.09.20
 (80) **EP meddelt :** 2019.06.19
 (30) **Prioritet:** 2014.11.10, DE, 102014116345

(86) **Int.inndag :** 2015.11.09
 (86) **Int.søknadsnr :** PCT/EP2015/076056
 (73) **Innehaver:**
 Friedrich-Alexander-Universität Erlangen-Nürnberg,
 Schlossplatz 491054 Erlangen, DE-Tyskland
 Hydrogenious Technologies GmbH, Weidenweg 1391058
 Erlangen, DE-Tyskland

(72) **Oppfinner:**
 ARLT, Prof. Wolfgang, Hermann-Kesten-Ring 3390425
 Nürnberg, DE-Tyskland
 STARK, Katharina, Schloß-Banz-Strasse 41a96215
 Lichtenfels, DE-Tyskland
 WASSERSCHIED, Peter, Humboldtstrasse 1591054
 Erlangen, DE-Tyskland

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

(54) **Benevnelse:**
 FREMGANGSMÅTE FOR MÅLING AV EN
 HYDRERINGSGRAD

- (51) **Klasse :** **G01N 33/543 (2006.01)**
C07K 14/44 (2006.01)
- (87) **EP Publ.nr:** EP2997372
(86) **EP søkn.nr:** 14736473.1
(86) **EP innl.dag:** 2014.05.13
(87) **EP publ.dag:** 2016.03.23
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2013.05.15, PT, 10694213
(86) **Int.inndag :** 2014.05.13
(86) **Int.søknadsnr :** PCT/PT2014/000030
(73) **Innehaver:**
Stab Vida - Investigaç o e Serviç os em Ci ncias Biol gicas Lda, Madan Parque, rua Dos Inventores Sala 2. 18, CEP : 2825-182 Caparica, PT-Portugal
BCA-clinic Betriebs GmbH & Co. KG, Morellstrasse 3386199 Augsburg, DE-Tyskland
Microliquid SL, Av Uribarri 19-120500 Arrasate Mondragon, ES-Spania
Rational Mechanics SA, Viale Papio 86612 Ascona (TI), CH-Sveits
- (72) **Oppfinner:**
DORMALE, Gueric Meurice de, Rue du Colombier, 161435 Hevillers, BE-Belgia
DEMARTEAU, Jean, Rue des Jonquilles 45101 Erpent, BE-Belgia
WHITLOW, Harry J., 600 McKinley St. Rm.158,P.O.Box 40067Lafayette, LA 70504, US-USA
GILBERT, Leona, Tanhukaari 6 A1940520 Jyv skyl , FI-Finland
PUTTARAKSA, Nitipon, Vehkakuja 2 C 3640700 Jyv skyl , FI-Finland
GARCIA-NOGALES, Paula, C/Viladomat 267bis,4 -2a08029 Barcelona, ES-Spania
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
BIOCHIP, ANTIGEN BOUQUET, OPTICAL READER AND METHOD FOR DETECTING AND MONITORING DISEASES

- (51) **Klasse :** **G01N 33/68 (2006.01)**
C12N 5/0735 (2010.01)
C12Q 1/68 (2018.01)
G01N 33/15 (2006.01)
- (87) **EP Publ.nr:** EP2577318
(86) **EP søkn.nr:** 11787151.7
(86) **EP innl.dag:** 2011.05.19
(87) **EP publ.dag:** 2013.04.10
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2010.05.25, US, 396257 P
(86) **Int.inndag :** 2011.05.19
(86) **Int.søknadsnr :** PCT/US2011/037179
(73) **Innehaver:**
Memorial Sloan-Kettering Cancer Center, 1275 York AvenueNew York, NY 10065, US-USA
- (72) **Oppfinner:**
STUDER, Lorenz, 345 East 68th StreetApt. 4fgNew York, NY 10065, US-USA
CHAMBERS, Stuart, M., 1275 York Ave.Rrl-945Box 256New York, NY 10021, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
METHOD OF NOCICEPTOR DIFFERENTIATION OF HUMAN EMBRYONIC STEM CELLS AND USES THEREOF

- (51) **Klasse :** **G01P 3/49 (2006.01)**
G01P 3/50 (2006.01)
- (87) **EP Publ.nr:** EP3330719
(86) **EP søkn.nr:** 17161085.0
(86) **EP innl.dag:** 2017.03.15
(87) **EP publ.dag:** 2018.06.06
(80) **EP meddelt :** 2019.07.03
(30) **Prioritet:** 2016.11.30, EP, 16380035
(73) **Innehaver:**
Siemens Rail Automation S.A.U., Ronda de Europa 528760 Tres Cantos (Madrid), ES-Spania
- (72) **Oppfinner:**
GARRIDO BARROSO, David, CL Jose Chacon 4, 2-C28805 Alcala de Henares, ES-Spania
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
SYSTEM AND METHOD FOR MEASURING THE SPEED OF A GUIDED VEHICLE

- (51) **Klasse :** **G01V 99/00 (2009.01)**
- (87) **EP Publ.nr:** EP2859388
(86) **EP søkn.nr:** 13721208.0
(86) **EP innl.dag:** 2013.04.24
(87) **EP publ.dag:** 2015.04.15
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2012.06.11, US, 201213493062
(86) **Int.inndag :** 2013.04.24
(86) **Int.søknadsnr :** PCT/US2013/038001
(73) **Innehaver:**
Chevron U.S.A. Inc., 6001 Bollinger Canyon RoadSan Ramon, CA 94583, US-USA
- (72) **Oppfinner:**
STREBELLE, Sebastien Bruno, 6001 Bollinger Canyon RoadSan Ramon, California 94583, US-USA
CAVELIUS, Claude Edward, 6001 Bollinger Canyon RoadSan Ramon, California 94583, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
SYSTEM AND METHOD FOR OPTIMIZING THE NUMBER OF CONDITIONING DATA IN MULTIPLE POINT STATISTICS SIMULATION

- (51) **Klasse :** **G02B 6/036 (2006.01)**
G02B 6/028 (2006.01)
- (87) **EP Publ.nr:** EP3009868
(86) **EP søkn.nr:** 14811519.9
(86) **EP innl.dag:** 2014.06.06
(87) **EP publ.dag:** 2016.04.20
(80) **EP meddelt :** 2019.09.04
(30) **Prioritet:** 2013.06.10, JP, 2013121562
(86) **Int.inndag :** 2014.06.06
(86) **Int.søknadsnr :** PCT/JP2014/065112
(73) **Innehaver:**
Sumitomo Electric Industries, Ltd., 5-33 Kitahama 4-chomeChuo-kuOsaka-shiOsaka 541-0041, JP-Japan
- (72) **Oppfinner:**
HARUNA, Tetsuya, c/o Yokohama Works of SumitomoElectric Industries Ltd.1, Taya-cho,Sakae-ku,Yokohama-shi, Kanagawa 244-8588, JP-Japan
HIRANO, Masaaki, c/o Yokohama Works of SumitomoElectric Industries Ltd.1, Taya-cho,Sakae-ku,Yokohama-shi, Kanagawa 244-8588, JP-Japan
TAMURA, Yoshiaki, c/o Yokohama Works of SumitomoElectric Industries Ltd.1, Taya-cho,Sakae-ku,Yokohama-shi, Kanagawa 244-8588, JP-Japan
HIKICHI, Nobuhiro, c/o Yokohama Works of SumitomoElectric Industries Ltd.1, Taya-cho,Sakae-ku,Yokohama-shi, Kanagawa 244-8588, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
OPTICAL FIBER
-
- (51) **Klasse :** **G05B 11/01 (2006.01)**
G06Q 50/00 (2012.01)
H02J 3/00 (2006.01)
- (87) **EP Publ.nr:** EP2176716
(86) **EP søkn.nr:** 08782097.3
(86) **EP innl.dag:** 2008.07.18
(87) **EP publ.dag:** 2010.04.21
(80) **EP meddelt :** 2019.09.11
(30) **Prioritet:** 2007.07.26, US, 952021 P
2008.06.13, US, 139111
2008.06.13, US, 139118
2008.06.13, US, 139159
2008.06.13, US, 139167
2008.06.13, US, 139189
2008.06.13, US, 139194
- (86) **Int.inndag :** 2008.07.18
(86) **Int.søknadsnr :** PCT/US2008/070547
(73) **Innehaver:**
General Electric Technology GmbH, Brown Boveri Strasse 75400 Baden, CH-Sveits
- (72) **Oppfinner:**
CASTELLI, Gennaro, 12308 NE 164th StreetBothell, WA 90811, US-USA
HACKETT, Michael, 12822 103rd PI NEKirkland, WA 98034, US-USA
HOWARD, Michael, Quinn, 3907 184th PI SEBothell, WA 98012, US-USA
JONES, Lawrence, Edmund, 1425 4th Street SWA305Washington, DC 20024, US-USA
SHUNG, Huichu, Su, 2311 127th Avenue NEBellevue, WA 98005, US-USA
BRAND, Heath, Daniel, 22615 Ne 12th PISammamish, WA 98074, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR ASSESSING POTENTIALLY COMPROMISING SITUATIONS OF A POWER SYSTEM

- (51) **Klasse :** **G05D 1/02 (2006.01)**
G07C 11/00 (2006.01)
- (87) **EP Publ.nr:** EP2765468
(86) **EP søkn.nr:** 14000430.0
(86) **EP innl.dag:** 2014.02.05
(87) **EP publ.dag:** 2014.08.13
(80) **EP meddelt :** 2019.08.07
(30) **Prioritet:** 2013.02.09, DE, 102013002366
(73) **Innehaver:**
Heron Innovations Factory GmbH, Dr. Walter Zumtobel Straße 26850 Dornbirn, AT-Østerrike
- (72) **Oppfinner:**
Christian Beer, Linzenberg 436858 Schwarzach, AT-Østerrike
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
- (54) **Benevnelse:**
FREM GANGSMÅTE OG ANORDNING TIL PLASSBESTEMMELSE AV TRANSPORTROBOTER I ET VIDT FORGRENET SKINNENETTVERK

- (51) **Klasse :** **G06F 3/0354 (2013.01)**
G06F 3/0346 (2013.01)
- (87) **EP Publ.nr:** EP3022623
(86) **EP søkn.nr:** 14741856.0
(86) **EP innl.dag:** 2014.07.17
(87) **EP publ.dag:** 2016.05.25
(80) **EP meddelt :** 2019.08.07
(30) **Prioritet:** 2013.07.17, DE, 102013214020
(86) **Int.inndag :** 2014.07.17
(86) **Int.søknadsnr :** PCT/EP2014/065415
(73) **Innehaver:**
Stabilo International GmbH, Schwanweg 190562 Heroldsberg, DE-Tyskland
- (72) **Oppfinner:**
KÄMPF, Karl-Peter, Poppenwinderweg 1091341 Röttenbach, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
ELECTRONIC PEN

- (51) **Klasse :** **G06F 3/048 (2013.01)**
G06F 3/0481 (2013.01)
- (87) **EP Publ.nr:** EP2965182
(86) **EP søkn.nr:** 14760041.5
(86) **EP innl.dag:** 2014.03.05
(87) **EP publ.dag:** 2016.01.13
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2013.03.05, US, 201361773003 P
(86) **Int.inndag :** 2014.03.05
(86) **Int.søknadsnr :** PCT/US2014/020624
(73) **Innehaver:**
Fasetto, Inc., 1401 Tower Avenue Suite 307Superior, WI 54880, US-USA
- (72) **Oppfinner:**
CHRISTMAS, Coy, P.O. Box 2036Superior, WI 54880, US-USA
MALPASS, Luke, 26 Sutton AvenueSilverdale, Stoke-on-Trent, ST5 6TB, GB-Storbritannia
LUTZ, Parnell, 824 Claymore StreetDuluth, MN 55803, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
SYSTEM AND METHOD FOR CUBIC GRAPHICAL USER INTERFACES

- (51) **Klasse :** *G06F 3/0481 (2013.01)*
G06F 3/0483 (2013.01)
G06F 3/0484 (2013.01)
G06F 3/0486 (2013.01)
G06F 3/0488 (2013.01)
- (87) **EP Publ.nr:** EP2286325
(86) **EP søkn.nr:** 09751304.8
(86) **EP innl.dag:** 2009.05.18
(87) **EP publ.dag:** 2011.02.23
(80) **EP meddelt :** 2019.08.21
(30) **Prioritet:** 2008.05.23, US, 126145
2009.04.01, US, 416279
- (86) **Int.inndag :** 2009.05.18
(86) **Int.søknadsnr :** PCT/US2009/044390
- (73) **Innehaver:**
QUALCOMM Incorporated, 5775 Morehouse DriveSan
Diego, CA 92121-1714, US-USA
- (72) **Oppfinner:**
SHIPLACOFF, Daniel, Marc, Gatan, 1717 North Ogden
DriveLos AngelesCA 90046, US-USA
DUARTE, Matias, Gonzalo, 874 Trenton
DriveSunnyvaleCA 94087, US-USA
LYON, Jeremy, Godfrey, 208 S. Bayview
AvenueSunnyvaleCA 94086, US-USA
- (74) **Fullmektig:**
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
CARD METAPHOR FOR ACTIVITIES IN A COMPUTING
DEVICE

- (51) **Klasse :** *G07F 7/06 (2006.01)*
B07C 5/12 (2006.01)
B65G 47/14 (2006.01)
- (87) **EP Publ.nr:** EP2353149
(86) **EP søkn.nr:** 09744068.9
(86) **EP innl.dag:** 2009.10.20
(87) **EP publ.dag:** 2011.08.10
(80) **EP meddelt :** 2019.06.19
(30) **Prioritet:** 2008.10.20, DE, 102008052330
(86) **Int.inndag :** 2009.10.20
(86) **Int.søknadsnr :** PCT/EP2009/007507
- (73) **Innehaver:**
Envipco Holding N.V., Leliegracht 101015 DE Amsterdam,
NL-Nederland
- (72) **Oppfinner:**
HANDSCHICK, Bert, Bärschstrasse 402785 Obersdorf,
DE-Tyskland
LÖNING, Johann, Rummelweg 4026122 Oldenburg, DE-
Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
METHOD AND CONVEYOR DEVICE FOR RETURNING
EMPTIES, IN PARTICULAR BOTTLES AND CANS

- (51) **Klasse :** *G09F 19/22 (2006.01)*
A61H 3/06 (2006.01)
E01F 11/00 (2006.01)
- (87) **EP Publ.nr:** EP2880648
(86) **EP søkn.nr:** 13824890.1
(86) **EP innl.dag:** 2013.02.13
(87) **EP publ.dag:** 2015.06.10
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2012.07.30, AU, 2012903258
(86) **Int.inndag :** 2013.02.13
(86) **Int.søknadsnr :** PCT/AU2013/000122
- (73) **Innehaver:**
CTA Australia Pty Ltd., 67-71 Logistics StreetKeilor Park,
Victoria 3042, AU-Australia
- (72) **Oppfinner:**
DEDOMENICO, Daniel, 5 Mareno Road,Tullamarine,
Victoria 3043, AU-Australia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
IMPROVEMENTS RELATING TO TACTILE GROUND
SURFACE INDICATORS

- (51) **Klasse :** *G10L 19/005 (2013.01)*
G10L 19/09 (2013.01)
H03M 7/30 (2006.01)
- (87) **EP Publ.nr:** EP2922053
(86) **EP søkn.nr:** 13854879.7
(86) **EP innl.dag:** 2013.11.12
(87) **EP publ.dag:** 2015.09.23
(80) **EP meddelt :** 2019.08.28
(30) **Prioritet:** 2012.11.15, JP, 2012251646
(86) **Int.inndag :** 2013.11.12
(86) **Int.søknadsnr :** PCT/JP2013/080589
- (73) **Innehaver:**
NTT Docomo, Inc., 11-1 Nagatacho 2-chome Chiyoda-
kuTokyo 100-6150, JP-Japan
- (72) **Oppfinner:**
TSUTSUMI Kimitaka, c/o Intellectual Property
DepartmentNTT DOCOMO INC.Sanno Park Tower11-1
Nagatacho 2-chomeChiyoda-kuTokyo 100-6150, JP-Japan
KIKUIRI Kei, c/o Intellectual Property DepartmentNTT
DOCOMO INC.Sanno Park Tower11-1 Nagatacho 2-
chomeChiyoda-kuTokyo 100-6150, JP-Japan
YAMAGUCHI Atsushi, c/o Intellectual Property
DepartmentNTT DOCOMO INC.Sanno Park Tower11-1
Nagatacho 2-chomeChiyoda-kuTokyo 100-6150, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
AUDIO CODING DEVICE, AUDIO CODING METHOD,
AUDIO CODING PROGRAM, AUDIO DECODING
DEVICE, AUDIO DECODING METHOD, AND AUDIO
DECODING PROGRAM

- (51) **Klasse :** **G16Z 99/00 (2019.01)**
A61B 5/00 (2006.01)
- (87) **EP Publ.nr:** EP3008649
(86) **EP søkn.nr:** 14739696.4
(86) **EP innl.dag:** 2014.06.13
(87) **EP publ.dag:** 2016.04.20
(80) **EP meddelt :** 2019.09.04
(30) **Prioritet:** 2013.06.13, EP, 13171897
(86) **Int.inndag :** 2014.06.13
(86) **Int.søknadsnr :** PCT/EP2014/062467
(73) **Innehaver:**
F. Hoffmann-La Roche AG, Grenzacherstrasse 1244070
Basel, CH-Sveits
- (72) **Oppfinner:**
STEIGER, Bernd, Im Oberen Berg 7067354 Roemerberg,
DE-Tyskland
RASCH-MENGES, Jürgen, Schlossplatz 4A68723
Schwetzingen, DE-Tyskland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
METHOD AND APPARATUS FOR CHARACTERISTIC
MONITORING IN CONJUNCTION WITH A MODE OF
CONTINUOUSLY MEASURED BLOOD GLUCOSE
VALUES AND COMPUTER PROGRAM PRODUCT

- (51) **Klasse :** **H01J 49/04 (2006.01)**
B01J 20/28 (2006.01)
G01N 1/40 (2006.01)
- (87) **EP Publ.nr:** EP2422355
(86) **EP søkn.nr:** 10767399.8
(86) **EP innl.dag:** 2010.04.23
(87) **EP publ.dag:** 2012.02.29
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2009.04.24, SE, 0950271
(86) **Int.inndag :** 2010.04.23
(86) **Int.søknadsnr :** PCT/SE2010/050451
(73) **Innehaver:**
Ilag, Leopold Luna, Brahegatan 37114 37 Stockholm, SE-
Sverige
- (72) **Oppfinner:**
THORSÉN, Erik, Gunnar, Tellusborgsvägen 39S-126 33
Hägersten, SE-Sverige
AMINI, Nahid, Svartviksslingan 71S-167 38 Bromma, SE-
Sverige
ILAG, Leopold L., Brahegatan 37S-114 37 Stockholm, SE-
Sverige
SHARIATGORJL, Mohammadreza, Armégatan 32S-171 71
Solna, SE-Sverige
- (74) **Fullmektig:**
O3C Konsult AB, Pajalagatan 56, 16265 VÄLLINGBY,
Sverige
- (54) **Benevnelse:**
PARTICLE-LOADED MEMBRANE FOR SOLID-PHASE-
EXTRACTION AND METHOD FOR PERFORMING SALDI-
MS ANALYSIS OF AN ANALYTE

- (51) **Klasse :** **H01R 13/453 (2006.01)**
H01R 13/447 (2006.01)
H01R 24/78 (2011.01)
H01R 103/00 (2006.01)
- (87) **EP Publ.nr:** EP3200285
(86) **EP søkn.nr:** 17153239.3
(86) **EP innl.dag:** 2017.01.26
(87) **EP publ.dag:** 2017.08.02
(80) **EP meddelt :** 2019.06.26
(30) **Prioritet:** 2016.01.27, IT, UB20163727 U
(73) **Innehaver:**
A.S.A. Plastics Azienda Stampaggio Articoli Plastici S.R.L.,
Via Buonarroti, 58/6020090 Trezzano Sul Naviglio, MI, IT-
Italia
- (72) **Oppfinner:**
CRUCITTI, Rodolfo, VIA XXV APRILE, 5021100 VARESE,
IT-Italia
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
HOLDER FOR CONCEALED ELECTRICAL
CONNECTIONS

- (51) **Klasse :** **H01R 13/52 (2006.01)**
H01R 13/523 (2006.01)
H02G 15/06 (2006.01)
- (87) **EP Publ.nr:** EP2792030
(86) **EP søkn.nr:** 13720903.7
(86) **EP innl.dag:** 2013.04.30
(87) **EP publ.dag:** 2014.10.22
(80) **EP meddelt :** 2019.07.17
(30) **Prioritet:** 2012.05.15, GB, 201208535
2012.05.15, US, 201261646964 P
- (86) **Int.inndag :** 2013.04.30
(86) **Int.søknadsnr :** PCT/EP2013/058991
(73) **Innehaver:**
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße
180333 München, DE-Tyskland
- (72) **Oppfinner:**
MCINTOSH, James Stuart, 24 Allen RoadEly CB7 4GR,
GB-Storbritannia
SPENCER, Scott, 2 French StreetWalneyBarrow-in-
FurnessCumbria LA14 3PF, GB-Storbritannia
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
UNDERWATER ELECTRICAL CONNECTION

(51) **Klasse :** *H01R 13/523 (2006.01)*
B63J 3/04 (2006.01)
H02G 11/00 (2006.01)

(87) **EP Publ.nr:** EP3298661
(86) **EP søkn.nr:** 16735906.6
(86) **EP innl.dag:** 2016.05.19
(87) **EP publ.dag:** 2018.03.28
(80) **EP meddelt :** 2019.07.03
(30) **Prioritet:** 2015.05.19, FR, 1501047
(86) **Int.inndag :** 2016.05.19
(86) **Int.søknadsnr :** PCT/FR2016/051183
(73) **Innehaver:**
New Generation Natural Gas Natural Growth, 12 quai
Caméré27200 Vernon, FR-Frankrike

(72) **Oppfinner:**
FÉGER, Damien, 12 quai Caméré27200 Vernon, FR-
Frankrike

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

(54) **Benevnelse:**
COMPACT CONNECTOR AND COMPACT SOCKET FOR
ELECTRICALLY POWERING A PORTABLE DEVICE
FROM A FIXED NETWORK

(51) **Klasse :** *H01R 13/523 (2006.01)*
H01R 13/533 (2006.01)
H01R 13/52 (2006.01)

(87) **EP Publ.nr:** EP3376605
(86) **EP søkn.nr:** 17160860.7
(86) **EP innl.dag:** 2017.03.14
(87) **EP publ.dag:** 2018.09.19
(80) **EP meddelt :** 2019.07.03
(73) **Innehaver:**
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße
180333 München, DE-Tyskland

(72) **Oppfinner:**
Chatterton, Nicholas, 8 London rd, Lindal in
FurnessUlverston, Cumbria, LA12 0LL, GB-Storbritannia
Lewin, Richard, Homelea, Little UrswickUlverston, LA12
0PN, GB-Storbritannia
Plant, Christopher, 5 Durham AvenueLancaster, LA1 4EE,
GB-Storbritannia
Spencer, Scott, 2 French Street, WalneyBarrow-in-Furness,
LA14 3PF, GB-Storbritannia

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

(54) **Benevnelse:**
SUBSEA CONNECTOR AND METHOD OF
ELECTRICALLY CONNECTING TWO PINS IN A SUBSEA
ENVIRONMENT

(51) **Klasse :** *H01R 13/53 (2006.01)*
B63B 21/00 (2006.01)
B63B 35/00 (2006.01)
H01R 13/523 (2006.01)
H01R 35/00 (2006.01)
H01R 39/64 (2006.01)

(87) **EP Publ.nr:** EP2636107
(86) **EP søkn.nr:** 11779637.5
(86) **EP innl.dag:** 2011.11.02
(87) **EP publ.dag:** 2013.09.11
(80) **EP meddelt :** 2019.07.17
(30) **Prioritet:** 2010.11.02, US, 409356 P
(86) **Int.inndag :** 2011.11.02
(86) **Int.søknadsnr :** PCT/EP2011/069257
(73) **Innehaver:**
Single Buoy Moorings Inc, 5 Rue de Fribourg1723 Marly,
CH-Sveits

(72) **Oppfinner:**
MENARDO, Philippe, Albert, Christian, 1823 Boulevard
Edouard II06310 Beaulieu-sur-Mer, FR-Frankrike
PASSIEUX, Benjamin, Maurice, 549 Rue Albert
Camus06700 Saint-Laurent-du-Var, FR-Frankrike

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

(54) **Benevnelse:**
IMPROVED ELECTRICAL SWIVEL DESIGN

(51) **Klasse :** *H02J 9/00 (2006.01)*
H05B 37/02 (2006.01)

(87) **EP Publ.nr:** EP2928045
(86) **EP søkn.nr:** 15160224.0
(86) **EP innl.dag:** 2015.03.23
(87) **EP publ.dag:** 2015.10.07
(80) **EP meddelt :** 2019.08.07
(30) **Prioritet:** 2014.04.01, BE, 201400225
(73) **Innehaver:**
Niko NV, Industriepark-West 409100 Sint-Niklaas, BE-
Belgia

(72) **Oppfinner:**
Tiels, Koen Reinout Roeland, Kleine Breedstraat 59100
Sint-Niklaas, BE-Belgia
Devenyn, Diederik Jo, Gaverssesteenweg 1049820
Merelbeke, BE-Belgia

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

(54) **Benevnelse:**
Assembly for adding functionality to an electrical load in an
electrical installation, power supply restoration module and
control module for use in such an assembly, and an
electrical installation comprising such an assembly

(51) **Klasse :** *H02K 9/28 (2006.01)*
A47L 5/38 (2006.01)

(87) **EP Publ.nr:** EP2532078
(86) **EP søkn.nr:** 11705946.9
(86) **EP innl.dag:** 2011.01.31
(87) **EP publ.dag:** 2012.12.12
(80) **EP meddelt :** 2019.07.03
(30) **Prioritet:** 2010.02.01, FR, 1050674
(86) **Int.inndag :** 2011.01.31
(86) **Int.søknadsnr :** PCT/FR2011/050186
(73) **Innehaver:**
Mersen France Amiens SAS, 10 avenue Roger
Dumoulin80080 Amiens, FR-Frankrike

(72) **Oppfinner:**
VASSEUR, Patrice, 435 rue de la FontaineF-80670
Pernois, FR-Frankrike

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

(54) **Benevnelse:**
APPARATUS FOR AIR GUIDANCE IN A SUCTION
SYSTEM FOR A ROTATING ELECTRIC MACHINE

(51) **Klasse :** *H02M 7/483 (2007.01)*
H02H 7/122 (2006.01)
H02M 1/32 (2007.01)

(87) **EP Publ.nr:** EP2398138
(86) **EP søkn.nr:** 11161409.5
(86) **EP innl.dag:** 2011.04.07
(87) **EP publ.dag:** 2011.12.21
(80) **EP meddelt :** 2019.07.10
(30) **Prioritet:** 2010.06.15, DE, 102010030078
(73) **Innehaver:**
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße
180333 München, DE-Tyskland

(72) **Oppfinner:**
Hiller, Marc, Erbsenbodenstr. 7b91207 Lauf an der Pegnitz,
DE-Tyskland
Krug, Dietmar, Kopernikusstrasse 7/990459 Nürnberg, DE-
Tyskland
Sommer, Rainer, Im Kirschgarten 14 B91336 Heroldsbach,
DE-Tyskland

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

(54) **Benevnelse:**
Method for blocking a multimodular converter

(51) **Klasse :** *H04B 1/7143 (2011.01)*
H04L 5/00 (2006.01)
H04L 27/26 (2006.01)
H04W 4/70 (2018.01)
H04W 74/08 (2009.01)

(87) **EP Publ.nr:** EP3391572
(86) **EP søkn.nr:** 16810518.7
(86) **EP innl.dag:** 2016.11.11
(87) **EP publ.dag:** 2018.10.24
(80) **EP meddelt :** 2019.09.04
(30) **Prioritet:** 2015.12.18, US, 201562269799 P
2016.09.29, US, 201615279991
(86) **Int.inndag :** 2016.11.11
(86) **Int.søknadsnr :** PCT/US2016/061483
(73) **Innehaver:**
Qualcomm Incorporated, 5775 Morehouse DriveSan Diego,
CA 92121-1714, US-USA

(72) **Oppfinner:**
WANG, Renqiu, c/o Qualcomm Incorporated5775
Morehouse DriveSan DiegoCalifornia 92121-1714, US-
USA
XU, Hao, c/o Qualcomm Incorporated5775 Morehouse
DriveSan DiegoCalifornia 92121-1714, US-USA
WANG, Xiao Feng, c/o Qualcomm Incorporated5775
Morehouse DriveSan DiegoCalifornia 92121-1714, US-
USA
CHEN, Wanshi, c/o Qualcomm Incorporated5775
Morehouse DriveSan DiegoCalifornia 92121-1714, US-
USA
GAAL, Peter, c/o Qualcomm Incorporated5775 Morehouse
DriveSan DiegoCalifornia 92121-1714, US-USA
MONTJO, Juan, c/o Qualcomm Incorporated5775
Morehouse DriveSan DiegoCalifornia 92121-1714, US-
USA
RICO ALVARINO, Alberto, c/o Qualcomm
Incorporated5775 Morehouse DriveSan DiegoCalifornia
92121-1714, US-USA
FAKOORIAN, Seyed Ali Akbar, c/o Qualcomm
Incorporated5775 Morehouse DriveSan DiegoCalifornia
92121-1714, US-USA

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

(54) **Benevnelse:**
NARROW BAND PRACH WITH MULTIPLE TONE
HOPPING DISTANCES

- (51) **Klasse :** *H04B 5/00 (2006.01)*
H01F 27/42 (2006.01)
H01F 38/14 (2006.01)
H02J 50/10 (2016.01)
H02J 50/90 (2016.01)
- (87) **EP Publ.nr:** EP2987246
(86) **EP søkn.nr:** 13861583.6
(86) **EP innl.dag:** 2013.12.03
(87) **EP publ.dag:** 2016.02.24
(80) **EP meddelt :** 2019.09.11
(30) **Prioritet:** 2012.12.12, US, 201261736425 P
(86) **Int.inndag :** 2013.12.03
(86) **Int.søknadsnr :** PCT/US2013/072898
(73) **Innehaver:**
Oceaneering International Inc., 11911 FM 529Houston, TX 77041, US-USA
- (72) **Oppfinner:**
BOYLE, Greg, 3335 Rivermore St.Camarillo, CA 93010, US-USA
ROBERTSON, William, 15306 Willow ShoresHouston, TX 77062, US-USA
JOHNIGAN, Robert, 17506 Cypress Laurel St.Houston, TX 77095, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
WIRELESS DATA TRANSMISSION VIA INDUCTIVE COUPLING USING DI/DT AS THE MAGNETIC MODULATION SCHEME WITHOUT HYSTERESIS

- (51) **Klasse :** *H04L 5/00 (2006.01)*
H04L 27/26 (2006.01)
H04W 48/12 (2009.01)
H04W 72/04 (2009.01)
- (87) **EP Publ.nr:** EP3301849
(86) **EP søkn.nr:** 17199232.4
(86) **EP innl.dag:** 2008.09.11
(87) **EP publ.dag:** 2018.04.04
(80) **EP meddelt :** 2019.08.07
(30) **Prioritet:** 2008.07.15, KR, 20080068633
2008.02.19, US, 29576 P
2008.03.17, US, 37000 P
- (73) **Innehaver:**
Optis Cellular Technology, LLC, P.O. Box 250649Plano, TX 75025, US-USA
- (72) **Oppfinner:**
LEE, Dae Won, c/o LG Institute,Hogye 1(il)-dong, Dongan-gu Anyang-si431-749 Gyeonggi-do, KR-Sør-Korea
KIM, Ki Jun, c/o LG Institute,Hogye 1(il)-dong, Dongan-gu Anyang-si431-749 Gyeonggi-do, KR-Sør-Korea
NOH, Yu Jin, c/o LG Institute,Hogye 1(il)-dong, Dongan-gu Anyang-si431-749 Gyeonggi-do, KR-Sør-Korea
AHN, Joon Kui, c/o LG Institute,Hogye 1(il)-dong, Dongan-gu Anyang-si431-749 Gyeonggi-do, KR-Sør-Korea
LEE, Jung Hoon, c/o LG Institute,Hogye 1(il)-dong, Dongan-gu Anyang-si431-749 Gyeonggi-do, KR-Sør-Korea
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR TRANSMITTING AND RECEIVING CONTROL INFORMATION THROUGH PDCCH

- (51) **Klasse :** *H04L 12/14 (2006.01)*
H04L 12/24 (2006.01)
H04L 29/06 (2006.01)
H04M 15/00 (2006.01)
H04W 4/24 (2018.01)
- (87) **EP Publ.nr:** EP3048755
(86) **EP søkn.nr:** 15151978.2
(86) **EP innl.dag:** 2015.01.21
(87) **EP publ.dag:** 2016.07.27
(80) **EP meddelt :** 2019.06.19
(73) **Innehaver:**
Telia Company AB, Stureplan 8106 63 Stockholm, SE-Sverige
- (72) **Oppfinner:**
Hämäläinen, Jori, Kestilänkuja 5 b 533960 Pirkkala, FI-Finland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD, SYSTEM AND COMPUTER PROGRAM PRODUCT, USING A VIRTUAL DIAMETER EDGE AGENT

- (51) **Klasse :** *H04M 3/51 (2006.01)*
G06Q 10/00 (2012.01)
G06Q 30/00 (2012.01)
- (87) **EP Publ.nr:** EP2521343
(86) **EP søkn.nr:** 11165030.5
(86) **EP innl.dag:** 2011.05.06
(87) **EP publ.dag:** 2012.11.07
(80) **EP meddelt :** 2019.07.03
(73) **Innehaver:**
Telia Company AB, Stureplan 8106 63 Stockholm, SE-Sverige
- (72) **Oppfinner:**
Lehtonen, Rami, Alventie 837800, Toijala, FI-Finland
Kivirauma, Kimmo, Hunajakuja 736100, Kangasala AS, FI-Finland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
RATING A COMMUNICATION PARTY

- (51) **Klasse :** *H04N 19/11 (2014.01)*
H04N 19/12 (2014.01)
H04N 19/124 (2014.01)
H04N 19/14 (2014.01)
H04N 19/15 (2014.01)
H04N 19/157 (2014.01)
H04N 19/159 (2014.01)
H04N 19/176 (2014.01)
H04N 19/182 (2014.01)
H04N 19/46 (2014.01)
H04N 19/587 (2014.01)
H04N 19/593 (2014.01)
H04N 19/61 (2014.01)
H04N 19/86 (2014.01)
- (87) **EP Publ.nr:** EP3373579
(86) **EP søkn.nr:** 18167909.3
(86) **EP innl.dag:** 2011.12.21
(87) **EP publ.dag:** 2018.09.12
(80) **EP meddelt :** 2019.09.11
(30) **Prioritet:** 2010.12.21, US, 201061425670 P
2011.03.04, US, 201161449528 P
- (73) **Innehaver:**
NTT DOCOMO, INC., 11-1, Nagatacho 2-chome, Chiyoda-kuTokyo 100-6150, JP-Japan
- (72) **Oppfinner:**
BOSSSEN, Frank Jan, 3240 Hillview AvenuePalo Alto, CA California 94304, US-USA
KANUMURI, Sandeep, 3240 Hillview AvenuePalo Alto, CA California 94304, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ENHANCED INTRA-PREDICTION CODING USING PLANAR REPRESENTATIONS

- (51) **Klasse :** *H04N 19/176 (2014.01)*
H04N 19/11 (2014.01)
H04N 19/593 (2014.01)
H04N 19/61 (2014.01)
H04N 19/82 (2014.01)
- (87) **EP Publ.nr:** EP3226560
(86) **EP søkn.nr:** 17170581.7
(86) **EP innl.dag:** 2011.07.14
(87) **EP publ.dag:** 2017.10.04
(80) **EP meddelt :** 2019.09.04
(30) **Prioritet:** 2010.07.14, US, 364322 P
2010.09.30, US, 388541 P
- (73) **Innehaver:**
NTT DoCoMo, Inc., 11-1, Nagatacho 2-chome, Chiyoda-ku,Tokyo 100-6150, JP-Japan
- (72) **Oppfinner:**
BOSSSEN, Frank Jan, c/o DOCOMO CommunicationsLaboratories USA, Inc.3240 Hillview AvenuePalo Alto, CA 94304, US-USA
TAN, Thiow Keng, 24 Jalan Sindor808379 Singapore, SG-Singapore
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
LOW-COMPLEXITY INTRA PREDICTION FOR VIDEO CODING

- (51) **Klasse :** *H04N 19/70 (2014.01)*
H04N 19/169 (2014.01)
H04N 19/187 (2014.01)
H04N 19/30 (2014.01)
H04N 19/31 (2014.01)
H04N 19/46 (2014.01)
H04N 19/61 (2014.01)
- (87) **EP Publ.nr:** EP2840788
(86) **EP søkn.nr:** 13777676.1
(86) **EP innl.dag:** 2013.04.16
(87) **EP publ.dag:** 2015.02.25
(80) **EP meddelt :** 2019.08.14
(30) **Prioritet:** 2012.04.16, KR, 20120038870
2012.06.21, KR, 20120066606
2012.06.25, KR, 20120067925
2012.07.02, KR, 20120071933
2012.07.16, KR, 20120077012
2012.09.28, KR, 20120108925
2012.10.10, KR, 20120112598
- (86) **Int.inndag :** 2013.04.16
(86) **Int.søknadsnr :** PCT/KR2013/003204
- (73) **Innehaver:**
Electronics and Telecommunications Research Institute, 161 Gajeong-dong Yuseong-guDaejeon-si 305-700, KR-Sør-Korea
- (72) **Oppfinner:**
KANG, Jung Won, 609-501 Unam NeomiaGwanpyeong-dongYuseong-guDaejeon 305-746, KR-Sør-Korea
LEE, Ha Hyun, 136-5 Myeonmok 2-dongJungnang-guSeoul 131-819, KR-Sør-Korea
CHOI, Jin Soo, 609-1605 Banseokmaeul 6 Danji Apt.613 Banseok-dongYuseong-guDaejeon 305-750, KR-Sør-Korea
KIM, Jin Woong, 305-1603 Expo Apt.Jeonmin-dongYuseong-guDaejeon 305-761, KR-Sør-Korea
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
Video decoding apparatus

- (51) **Klasse :** *H04N 19/70 (2014.01)*
H04N 19/149 (2014.01)
H04N 19/152 (2014.01)
- (87) **EP Publ.nr:** EP2898680
(86) **EP søkn.nr:** 13767240.8
(86) **EP innl.dag:** 2013.09.18
(87) **EP publ.dag:** 2015.07.29
(80) **EP meddelt :** 2019.08.21
(30) **Prioritet:** 2012.09.24, US, 201261705102 P
2013.06.14, US, 201313918041
- (86) **Int.inndag :** 2013.09.18
(86) **Int.søknadsnr :** PCT/US2013/060412
- (73) **Innehaver:**
Qualcomm Incorporated, 5775 Morehouse DriveSan Diego, CA 92121-1714, US-USA
- (72) **Oppfinner:**
WANG, Ye-Kui, 5775 Morehouse DriveSan Diego, CA 92121-1714, US-USA
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
HYPOTHETICAL REFERENCE DECODER PARAMETERS IN VIDEO CODING

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/EP2549913
(21) **Søknadsnr:** EP2549913
(73) **Innehaver:** NeuroVision Imaging, Inc., 1395 Garden Highway, Suite 250, CA 95833 SACRAMENTO, USA

(74) **Fullmektig:** PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
Melding innkommet patentstyret: 2019.10.25

(11) **Patent nr.:** NO/EP2322129
(21) **Søknadsnr:** EP2322129
(73) **Innehaver:** Lojer Oy, Putajantie 42, 38210 SASTAMALA, Finland

(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2019.10.28

(11) **Patent nr.:** NO/EP2457547
(21) **Søknadsnr:** EP2457547
(73) **Innehaver:** Lojer Oy, Putajantie 42, 38210 SASTAMALA, Finland

(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2019.10.28

(11) **Patent nr.:** NO/EP2370270
(21) **Søknadsnr:** EP2370270
(73) **Innehaver:** IMERTECH SAS, 43, quai de Grenelle, 75015 PARIS, Frankrike

(74) **Fullmektig:** ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret: 2019.10.30

(11) **Patent nr.:** NO/EP2011670
(21) **Søknadsnr:** EP2011670
(73) **Innehaver:** Lojer Oy, Putajantie 42, 38210 SASTAMALA, Finland

(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2019.10.28

(11) **Patent nr.:** NO/EP2886484
(21) **Søknadsnr:** EP2886484
(73) **Innehaver:** CHEP UK Limited, 2nd Floor, 400 Dashwood Lang Road Bourne Business Park, KT152HJ ADDLESTONE, SURREY, Storbritannia
Shanghai Hongyan Returnable Transit Packagings Co., Ltd., Room 1105, No. 20 Building, No. 487 Tianlin Rd, 200233 XUHUI DISTRICT, SHANGHAI, Kina

(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2019.10.28

(11) **Patent nr.:** NO/EP2635511
(21) **Søknadsnr:** EP2635511
(73) **Innehaver:** Dorner (M) Sdn. Bhd., 128, Jalan Permatang Damar Laut Penang, 11960 BAYAN LEPAS, Malaysia

(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2019.10.25

(21) **Søknadsnr:** 20160755
(17) **Søker:** CEALTECH AS, Kanalammen 22, 4033 STAVANGER, Norge

(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
Melding innkommet patentstyret: 2019.11.01

(11) **Patent nr.:** NO/EP2430041
(21) **Søknadsnr:** EP2430041
(73) **Innehaver:** Unichem Laboratories Limited, Unichem Bhavan, Prabhat Estate, S.V. Road, Jogeshwari (West), 400102 MUMBAI, MAHARASHTRA, India

(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
Melding innkommet patentstyret: 2019.11.01

(11) **Patent nr.:** 343687
(21) **Søknadsnr:** 20041018
(73) **Innehaver:** Amgen Fremont Inc., One Amgen Center Drive, CA91320-1799 THOUSAND OAKS, USA

(74) **Fullmektig:** ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret: 2019.10.30

(11) **Patent nr.:** 339485
(21) **Søknadsnr:** 20091256
(73) **Innehaver:** NIPPON STEEL Chemical & Material Co., Ltd., 13-1, Nihonbashi 1-chome, Chuo-ku, 103-0027 TOKYO, Japan
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2019.10.30

(11) **Patent nr.:** NO/EP2197976
(21) **Søknadsnr:** EP2197976
(73) **Innehaver:** IMERTECH SAS, 43, quai de Grenelle, 75015 PARIS, Frankrike
(74) **Fullmektig:** ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret: 2019.10.30

(11) **Patent nr.:** NO/EP2227596
(21) **Søknadsnr:** EP2227596
(73) **Innehaver:** IMERTECH SAS, 43, quai de Grenelle, 75015 PARIS, Frankrike
(74) **Fullmektig:** ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret: 2019.10.30

(11) **Patent nr.:** 334683
(21) **Søknadsnr:** 20045316
(73) **Innehaver:** IMERTECH SAS, 43, quai de Grenelle, 75015 PARIS, Frankrike
(74) **Fullmektig:** ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret: 2019.10.30

(11) **Patent nr.:** NO/EP2785916
(21) **Søknadsnr:** EP2785916
(73) **Innehaver:** IMERTECH SAS, 43, quai de Grenelle, 75015 PARIS, Frankrike
(74) **Fullmektig:** ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret: 2019.10.30

(11) **Patent nr.:** NO/EP2881518
(21) **Søknadsnr:** EP2881518
(73) **Innehaver:** Aalto Haitek Oy, Höylääjantie 1, 69300 TOHOLAMPI, Finland
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2019.10.25

(11) **Patent nr.:** 336371
(21) **Søknadsnr:** 20120216
(73) **Innehaver:** West Production Technology 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.:** 343292
(21) **Søknadsnr:** 20160272
(73) **Innehaver:** West Production Technology 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.:** 343664
(21) **Søknadsnr:** 20170238
(73) **Innehaver:** CONNECTOR SUBSEA SOLUTIONS AS, Postboks 22 Kokstad, 5863 BERGEN, Norge
(74) **Fullmektig:** ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
Melding innkommet patentstyret: 2019.11.01

(11) **Patent nr.:** NO/EP2698760
(21) **Søknadsnr:** EP2698760
(73) **Innehaver:** Niko NV, Industriepark-West 40, 9100 SINT-NIKLAAS, Belgia
(74) **Fullmektig:** Nordic Patent Service, Bredgade 30, 1260 KØBENHAVN K, Danmark
Melding innkommet patentstyret: 2019.11.01

Patent opprettholdes eller saksbehandlingen fortsetter til tross for fristoversittelse

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

(21) **Søknadsnr:** 20023645
(11) **Patentnr:** 329923
(51) **Klasse:** *C07F 9/58 (2006.01)*
A61P 3/14 (2006.01)
A61P 19/00 (2006.01)
A61K 31/663 (2006.01)

(21) **Søknadsnr:** EP3245754
(51) **Klasse:** *H04L 5/00 (2006.01)*

Trukne, avslåtte og henlagte søknader som er allment tilgjengelige

- (21) **Søknadsnr:** 20042421
- (21) **Søknadsnr:** 20081226
- (21) **Søknadsnr:** 20084598
- (21) **Søknadsnr:** 20085236
- (21) **Søknadsnr:** 20121309
- (21) **Søknadsnr:** 2016003
- (21) **Søknadsnr:** 20161954
- (21) **Søknadsnr:** 20181052

Nye søknader om supplerende beskyttelsessertifikater for legemidler (spc)

Kunngjøring etter patentforskriften § 80 (nye søknader).

(21)	Søknadsnr:	2019039
(22)	Inng.dag:	2019.11.05
(22)	Inng.dag basispatent:	2004.03.10
(11)	Basispatent nr:	343687
(24)	Løpedag:	2002.06.25
(73)	Innehaver:	Amgen Fremont Inc.
(74)	Fullmektig:	ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
(95)	Produkt:	Denosumab
(92)	NO markedsførings- tillatelse nr:	EU/1/10/618/001-004
(92)	Dato for samme:	2010.05.26
(93)	Første markedsføringstillatelse innen EØS-området:	EU/1/10/618/001-004/N
(93)	Dato for samme:	2010.06.14
(54)	Benevnelse:	OPGL bindende antistoff og farmasøytisk sammensetning derav

Endring i fullmaktsforhold

(11) **Patentnr:** 332120
(21) **Søknadsnr:** 20100538
(73) **Innehaver:**
Aker Solutions AS, Postboks 94, 1325 LYSAKER, Norge
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
Melding innkommet patentstyret:
2019.10.25

(11) **Patentnr:** 334683
(21) **Søknadsnr:** 20045316
(73) **Innehaver:**
IMERTECH SAS, 43, quai de Grenelle, 75015 PARIS, Frankrike
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret:
2019.10.30

(11) **Patentnr:** 336371
(21) **Søknadsnr:** 20120216
(73) **Innehaver:**
West Production Technology AS, Maskinveien 9, 4033 STAVANGER, Norge
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret:
2019.10.16

(11) **Patentnr:** 337989
(21) **Søknadsnr:** 20140458
(73) **Innehaver:**
SnapWelder AS, Postboks 2427 Solheimsviken, 5824 BERGEN, Norge
(74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
Melding innkommet patentstyret:
2019.10.30

(11) **Patentnr:** 343292
(21) **Søknadsnr:** 20160272
(73) **Innehaver:**
West Production Technology 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/EP2011670
(21) **Søknadsnr:** EP2011670
(73) **Innehaver:**
Lojer Oy, Putajantie 42, 38210 SASTAMALA, Finland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2019.10.28

(11) **Patentnr:** NO/EP2322129
(21) **Søknadsnr:** EP2322129
(73) **Innehaver:**
Lojer Oy, Putajantie 42, 38210 SASTAMALA, Finland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2019.10.28

(11) **Patentnr:** NO/EP2457547
(21) **Søknadsnr:** EP2457547
(73) **Innehaver:**
Lojer Oy, Putajantie 42, 38210 SASTAMALA, Finland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2019.10.28

(11) **Patentnr:** NO/EP2549913
(21) **Søknadsnr:** EP2549913
(73) **Innehaver:**
NeuroVision Imaging, Inc., 1395 Garden Highway, Suite 250, CA 95833 SACRAMENTO, USA
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
Melding innkommet patentstyret:
2019.10.25

Korrigeret patentskrift

I følgende patent er det laget korrigeret patentskrift.

- (51) **Klasse:** *B65D 85/68 (2006.01)*
B65D 25/00 (2006.01)
B62J 19/00 (2006.01)
A45C 13/00 (2006.01)
- (11) **Patentnr:** 344254
- (21) **Søknadsnr:** 20180306
- (45) **Meddelt:** 2019.10.21
- (54) **Benevnelse:**
Bag for protection and transport of bicycles
-