

Norsk

patent tidende

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Innholdsfortegnelse og inid-koder:

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INID-koder

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

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

(51)	Klasse
(11)	Patentnr
(21)	Søknadsnr
(22)	Inndag
(41)	Allm.tilgj
(30)	Prioritet
(86)	Int.søknadsnr
(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.

- | | |
|---|--|
| <p>(51) Klasse: <i>B25J 9/16 (2006.01)</i>
<i>E21B 19/06 (2006.01)</i>
<i>E21B 19/087 (2006.01)</i>
<i>E21B 19/14 (2006.01)</i>
<i>E21B 19/15 (2006.01)</i>
<i>E21B 19/20 (2006.01)</i></p> <p>(21) Søknadsnr: 20201243
(22) Inndag: 2020.11.16
(41) Allm.tilgj: 2020.11.16
(30) Prioritet: 2018.04.27, US, 62/663,987
(86) Int.inndag: 2019.04.29
(86) Int.søknadsnr: PCT/EP2019/060962
(24) Løpedag: 2019.04.29
(71) Søker:
Canrig Robotic Technologies AS, Naeringsveien 3, 4323 SANDNES</p> <p>(74) Fullmektig:
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge</p> <p>(72) Oppfinner:
Kenneth MIKALSEN, c/o Canrig Robotic Technologies AS, Naeringsveien 3, 4323 SANDNES
Kjetil NAESGAARD, c/o Canrig Robotic Technologies AS, Naeringsveien 3, 4323 SANDNES</p> <p>(54) Benevnelse:
System and method for conducting subterranean operations</p> | <p>(51) Klasse: <i>E02F 3/815 (2006.01)</i>
<i>E02F 3/40 (2006.01)</i>
<i>E02F 9/28 (2006.01)</i></p> <p>(21) Søknadsnr: 20190714
(22) Inndag: 2019.06.11
(41) Allm.tilgj: 2020.12.14
(24) Løpedag: 2019.06.11
(71) Søker:
KOMATSU K VX LLC NUF, Plogfabrikkvegen 9, 4353 KLEPP STASJON</p> <p>(74) Fullmektig:
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge</p> <p>(72) Oppfinner:
Eyvind Time, Hågenholen 7, 4346 BRYNE</p> <p>(54) Benevnelse:
Kraftoverføringselement og system for å oppta skjærkrefter i en skruetforbindelse ved festing av et skuffelement i en lastemaskinskuff</p> |
| <p>(51) Klasse: <i>B29C 48/00 (2019.01)</i>
<i>B29C 48/02 (2019.01)</i></p> <p>(21) Søknadsnr: 20201088
(22) Inndag: 2020.10.07
(41) Allm.tilgj: 2020.10.07
(30) Prioritet: 2018.04.04, CN, 201810301037.6
(86) Int.inndag: 2019.04.23
(86) Int.søknadsnr: PCT/CN2019/083893
(24) Løpedag: 2019.04.23
(71) Søker:
CHINA MERCHANTS HEAVY INDUSTRY (JIANGSU) CO., LTD., No. 1 Xin An Jiang Road, Bin Jiang Street, Haimen Nantong, 226211 JIANGSU, Kina (CN)
China University of Petroleum-Beijing, 18 Fuxue Road, 102249 CHANGPING, BEIJING, Kina (CN)</p> <p>(74) Fullmektig:
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge</p> <p>(72) Oppfinner:
Lixin XU, No. 1 Xin An Jiang Road, Bin Jiang Street, Haimen Nantong, 226211 JIANGSU, Kina (CN)
Chuanbo Cong, 18 Fuxue Road, 102249 CHANGPING, BEIJING, Kina (CN)
Hui CAO, 18 Fuxue Road, 102249 CHANGPING, BEIJING, Kina (CN)
Xiaoyu MENG, 18 Fuxue Road, 102249 CHANGPING, BEIJING, Kina (CN)
Qinjing GUO, No. 1 Xin An Jiang Road, Bin Jiang Street, Haimen Nantong, 226211 JIANGSU, Kina (CN)
Qiong Zhou, 18 Fuxue Road, 102249 CHANGPING, BEIJING, Kina (CN)</p> <p>(54) Benevnelse:
NON-METALLIC FLEXIBLE PIPE AND MANUFACTURING METHOD THEREOF</p> | <p>(51) Klasse: <i>E02F 3/815 (2006.01)</i>
<i>E02F 3/40 (2006.01)</i>
<i>E02F 9/28 (2006.01)</i></p> <p>(21) Søknadsnr: 20200688
(22) Inndag: 2020.06.11
(41) Allm.tilgj: 2020.12.14
(30) Prioritet: 2019.06.11, NO, 20190715
(24) Løpedag: 2020.06.11
(71) Søker:
KOMATSU K VX LLC NUF, Plogfabrikkvegen 9, 4353 KLEPP STASJON</p> <p>(74) Fullmektig:
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge</p> <p>(72) Oppfinner:
Eyvind Time, Hågenholen 7, 4346 BRYNE
Luca Palmas, Terrassebakken 4, 4330 ÅLGÅRD</p> <p>(54) Benevnelse:
Koplingselement og system for sammenkopling av et skuffelement og et sideelement i en lastemaskinskuff</p> |
| <p>(51) Klasse: <i>E04B 1/14 (2006.01)</i>
<i>E04B 1/61 (2006.01)</i>
<i>E04B 1/80 (2006.01)</i>
<i>E04B 2/82 (2006.01)</i>
<i>E04C 2/24 (2006.01)</i>
<i>E04C 2/28 (2006.01)</i>
<i>E04C 2/284 (2006.01)</i>
<i>E04C 2/38 (2006.01)</i></p> <p>(21) Søknadsnr: 20190719
(22) Inndag: 2019.06.12
(41) Allm.tilgj: 2020.12.14
(24) Løpedag: 2019.06.12
(71) Søker:
Frank Cato Lahti, Sandvikveien 5, 9950 VARDØ</p> <p>(74) Fullmektig:
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge</p> <p>(72) Oppfinner:
Frank Cato Lahti, Sandvikveien 5, 9950 VARDØ</p> <p>(54) Benevnelse:
Wall-building element system and prefabricated basic wall-building element.</p> | |

(51) **Klasse:** *E21B 1/00 (2006.01)*
F16K 3/02 (2006.01)
F16K 3/316 (2006.01)

(21) **Søknadsnr:** 20201040
(22) **Inndag:** 2020.09.22
(41) **Allm.tilgj:** 2020.09.22
(30) **Prioritet:** 2018.03.29, US, 62/649,584
(86) **Int.inndag:** 2019.01.25
(86) **Int.søknadsnr:** PCT/NO2019/050018
(24) **Løpedag:** 2019.01.25
(71) **Søker:**
MHWIRTH AS, Postboks 413 Lundsiden, 4604
KRISTIANSAND S

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

(72) **Oppfinner:**
Vijay Chatufale, 9710 McKinney Lane, TX77459
MISSOURI CITY, USA (US)

(54) **Benevnelse:**
VALVE ASSEMBLIES AND ASSOCIATED
COMPONENTS

(51) **Klasse:** *E21B 7/06 (2006.01)*
E21B 47/024 (2006.01)

(21) **Søknadsnr:** 20201266
(22) **Inndag:** 2020.11.20
(41) **Allm.tilgj:** 2020.11.20
(86) **Int.inndag:** 2018.08.02
(86) **Int.søknadsnr:** PCT/US2018/045053
(24) **Løpedag:** 2018.08.02
(71) **Søker:**
Halliburton Energy Services, Inc, 3000 N. Sam Houston
Parkway E., TX77032-3219 HOUSTON, USA (US)

(74) **Fullmektig:**
A.A. Thornton & Co., 15 Old Bailey, EC4M7EF LONDON,
Storbritannia

(72) **Oppfinner:**
Paul F Rodney, 6134 Jadecrest Court, TX77389 SPRING,
USA (US)

(54) **Benevnelse:**
Inferring Orientation Parameters of a Steering System for
Use with a Drill String

(51) **Klasse:** *E21B 19/14 (2006.01)*
E21B 19/24 (2006.01)

(21) **Søknadsnr:** 20201203
(22) **Inndag:** 2020.11.05
(41) **Allm.tilgj:** 2020.11.05
(30) **Prioritet:** 2018.04.05, US, 62/653,254
(86) **Int.inndag:** 2019.04.05
(86) **Int.søknadsnr:** PCT/US2019/025942
(24) **Løpedag:** 2019.04.05
(71) **Søker:**
National Oilwell Varco, L.P., 7909 Parkwood Circle Drive,
TX77036 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Travis James Miller, 16802 Violet Trace Ct, TX77433
CYPRESS, USA (US)
Frank Benjamin Springett, 39 Manor Lake Estates,
TX77379 SPRING, USA (US)

(54) **Benevnelse:**
System for handling tubulars on a rig

(51) **Klasse:** *E21B 23/01 (2006.01)*
E21B 33/10 (2006.01)
E21B 43/10 (2006.01)

(21) **Søknadsnr:** 20201228
(22) **Inndag:** 2020.11.12
(41) **Allm.tilgj:** 2020.11.12
(86) **Int.inndag:** 2018.08.14
(86) **Int.søknadsnr:** PCT/US2018/046702
(24) **Løpedag:** 2018.08.14
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway E, TX77032-3219 HOUSTON, USA (US)

(74) **Fullmektig:**
A.A. Thornton & Co., 15 Old Bailey, EC4M7EF LONDON,
Storbritannia

(72) **Oppfinner:**
Gary Lynn Hazelip, 9202 Wichitta Trl., TX75033 FRISCO,
USA (US)

(54) **Benevnelse:**
Liner Hanger with Hardened Anchoring Ridges

(51) **Klasse:** *E21B 33/12 (2006.01)*
E21B 33/127 (2006.01)

(21) **Søknadsnr:** 20201257
(22) **Inndag:** 2020.11.19
(41) **Allm.tilgj:** 2020.11.19
(86) **Int.inndag:** 2018.06.28
(86) **Int.søknadsnr:** PCT/US2018/040005
(24) **Løpedag:** 2018.06.28
(71) **Søker:**
HALLIBURTON ENERGY SERVICES, INC., 3000 N. Sam
Houston Parkway E., TX77032-3219 HOUSTON, USA
(US)

(74) **Fullmektig:**
WITHERS & ROGERS LLP, 4 More London Riverside,
SE12AU LONDON, Storbritannia

(72) **Oppfinner:**
Michael Linley Fripp, 3826 Cemetery Hill Road, TX75007
CARROLLTON, USA (US)
Zachary William Walton, 2204 Southern Court, TX75006
CARROLLTON, USA (US)
Geir Gjelstad, 17811 Vail Street, TX75287 DALLAS, USA
(US)
Benjamin Jon Wellhoefer, 111 Forest Heights Ct.,
TX77316 MONTGOMERY, USA (US)

(54) **Benevnelse:**
ELASTOMER WITH AN EXPANDABLE METAL

- (51) **Klasse:** *E21B 34/06 (2006.01)*
E21B 34/08 (2006.01)
E21B 34/10 (2006.01)
E21B 43/12 (2006.01)
F16K 15/04 (2006.01)
- (21) **Søknadsnr:** 20201230
(22) **Inndag:** 2020.11.12
(41) **Allm.tilgj:** 2020.11.12
(86) **Int.inndag:** 2018.09.04
(86) **Int.søknadsnr:** PCT/US2018/049404
(24) **Løpedag:** 2018.09.04
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
A.A. Thornton & Co., 15 Old Bailey, EC4M7EF LONDON, Storbritannia
- (72) **Oppfinner:**
Stephen Michael Greci, 3113 Luminara Drive, TX75068 LITTLE ELM, USA (US)
Jacob Zachariah, Block 445, 09-48 Yishun Ave 11, 760445 SINGAPORE, Singapore (SG)
Ping Chew Chay, Pearl Compound, Prince Sultan bin Fahad, 31952 AL KHOBAR, Saudi Arabia (SA)
- (54) **Benevnelse:**
Use of a Ball Check Valve on an Outlet of an Autonomous Inflow Control Device

- (51) **Klasse:** *E21B 34/08 (2006.01)*
E21B 43/12 (2006.01)
E21B 43/14 (2006.01)
- (21) **Søknadsnr:** 20201267
(22) **Inndag:** 2020.11.20
(41) **Allm.tilgj:** 2020.11.20
(30) **Prioritet:** 2018.08.23, US, 62/721,829
2019.06.13, US, 16/440,558
(86) **Int.inndag:** 2019.06.13
(86) **Int.søknadsnr:** PCT/US2019/037119
(24) **Løpedag:** 2019.06.13
(71) **Søker:**
Halliburton Energy Services, Inc, 3000 N. Sam Houston Parkway E., TX77032-3219 HOUSTON, USA (US)
- (74) **Fullmektig:**
A.A. Thornton & Co., 15 Old Bailey, EC4M7EF 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)
Ibrahim El Mallawany, 10 Belcarra place, TX77382 SPRING, USA (US)
Hadi Arabnejad Khanouki, 5515 Arapaho Road #451, TX75248 DALLAS, USA (US)
- (54) **Benevnelse:**
Shuttle Valve for Autonomous Fluid Flow Device

- (51) **Klasse:** *E21B 34/10 (2006.01)*
F16K 1/20 (2006.01)
F16K 27/02 (2006.01)
F16K 31/46 (2006.01)
- (21) **Søknadsnr:** 20201264
(22) **Inndag:** 2020.11.20
(41) **Allm.tilgj:** 2020.11.20
(86) **Int.inndag:** 2018.07.30
(86) **Int.søknadsnr:** PCT/US2018/044414
(24) **Løpedag:** 2018.07.30
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
A.A. Thornton & Co., 15 Old Bailey, EC4M7EF LONDON, Storbritannia
- (72) **Oppfinner:**
James Dan Vick Jr, 13545 Purple Sage Road, TX75240 DALLAS, USA (US)
Andrew James Kelbie, 1416 Red Drive, TX75068 LITTLE ELM, USA (US)
- (54) **Benevnelse:**
Safety Valve with a Sleeved Piston Receptacle

- (51) **Klasse:** *E21B 43/116 (2006.01)*
E21B 17/10 (2006.01)
E21B 23/00 (2006.01)
E21B 47/12 (2012.01)
- (21) **Søknadsnr:** 20201207
(22) **Inndag:** 2020.11.06
(41) **Allm.tilgj:** 2020.11.06
(30) **Prioritet:** 2018.06.29, US, 62/692,125
2019.06.27, US, 16/454,374
(86) **Int.inndag:** 2019.06.27
(86) **Int.søknadsnr:** PCT/US2019/039435
(24) **Løpedag:** 2019.06.27
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E, TX77032-3219 HOUSTON, USA (US)
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (72) **Oppfinner:**
Michael Linley Fripp, 3826 Cemetery Hill Road, TX75007 CARROLLTON, USA (US)
James Marshall Barker, 2013 Chrisman Trail, TX76063 MANSFIELD, USA (US)
Ronald Glen Dusterhoft, 1902 Crescent Common Drive, TX77494 KATY, USA (US)
Jonathan Paul Smith, 20518 Chapel Glen Ct., TX77450 KATY, USA (US)
- (54) **Benevnelse:**
CASING CONVEYED, EXTERNALLY MOUNTED PERFORATION CONCEPT

- (51) **Klasse:** *E21B 44/02 (2006.01)*
E21B 45/00 (2006.01)
- (21) **Søknadsnr:** 20201234
- (22) **Inndag:** 2020.11.12
- (41) **Allm.tilgj:** 2020.11.12
- (86) **Int.inndag:** 2018.07.18
- (86) **Int.søknadsnr:** PCT/US2018/042650
- (24) **Løpedag:** 2018.07.18
- (71) **Søker:**
Landmark Graphics Corporation, 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
A.A. Thornton & Co., 15 Old Bailey, EC4M7EF LONDON, Storbritannia
- (72) **Oppfinner:**
Samuel Robello, 11306 Dawnheath Drive, TX77433 CYPRESS, USA (US)
Manish K Mittal, 10300 Katy Fwy, TX77043 HOUSTON, USA (US)
- (54) **Benevnelse:**
Adjusting Well Tool Operation to Manipulate the Rate-of-Penetration (ROP) of a Drill Bit Based on Multiple ROP Projections

- (51) **Klasse:** *E21B 47/09 (2012.01)*
E21B 47/12 (2012.01)
- (21) **Søknadsnr:** 20201222
- (22) **Inndag:** 2020.11.12
- (41) **Allm.tilgj:** 2020.11.12
- (86) **Int.inndag:** 2018.09.04
- (86) **Int.søknadsnr:** PCT/US2018/049332
- (24) **Løpedag:** 2018.09.04
- (71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
A.A. Thornton & Co., 15 Old Bailey, EC4M7EF LONDON, Storbritannia
- (72) **Oppfinner:**
Trond Hagen, Verelia 21, 3219 SANDEFJORD
- (54) **Benevnelse:**
Position Sensing for Downhole Electronics

- (51) **Klasse:** *F02M 53/04 (2006.01)*
F01P 3/16 (2006.01)
F02F 1/24 (2006.01)
F02F 1/40 (2006.01)
F02F 1/36 (2006.01)
- (21) **Søknadsnr:** 20190717
- (22) **Inndag:** 2019.06.17
- (41) **Allm.tilgj:** 2020.12.18
- (24) **Løpedag:** 2019.06.17
- (71) **Søker:**
BERGEN ENGINES AS, Postboks 3, Hylkje, 5877 BERGEN
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
- (72) **Oppfinner:**
Henrik Fjellanger, Eikåslia 6, 5131 NYBORG
Isak Stamnes, Hordvikneset 94, 5108 HORDVIK
Olav Øyvind Førde, Tertneshøyden 40, 5113 TERTNES
- (54) **Benevnelse:**
Cooling sleeve for a cylinder head

Krav på norsk er innkommet 2020.06.05.

- (51) **Klasse:** *G01V 3/30 (2006.01)*
- (21) **Søknadsnr:** 20201202
- (22) **Inndag:** 2020.11.05
- (41) **Allm.tilgj:** 2020.11.05
- (86) **Int.inndag:** 2018.06.07
- (86) **Int.søknadsnr:** PCT/US2018/036492
- (24) **Løpedag:** 2018.06.07
- (71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (72) **Oppfinner:**
Hsu-Hsiang Wu, 7338 Hudson Grove Lane, TX77479 SUGAR LAND, USA (US)
Yijing Fan, Blk 88, Redhill Close, 150088 SINGAPORE, Singapore (SG)
Li Pan, #05-50, Blk 242, Westwood Avenue, 648365 SINGAPORE, Singapore (SG)
- (54) **Benevnelse:**
Method of Determining Full Green's Tensor with Resistivity Measurement

- (51) **Klasse:** *G01V 99/00 (2009.01)*
G01V 1/28 (2006.01)
G01V 3/38 (2006.01)
- (21) **Søknadsnr:** 20201281
- (22) **Inndag:** 2020.11.24
- (41) **Allm.tilgj:** 2020.11.24
- (30) **Prioritet:** 2018.04.26, GB, 1806861.9
- (86) **Int.inndag:** 2019.04.11
- (86) **Int.søknadsnr:** PCT/NO2019/050082
- (24) **Løpedag:** 2019.04.11
- (71) **Søker:**
Equinor Energy AS, Forusbeen 50, 4035 STAVANGER
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (72) **Oppfinner:**
Emmanuel Causse, Nidarøy gate 8, 7030 TRONDHEIM
Janniche Iren Nordskog, Snøfugllia 21, 7350 BUVIKA
- (54) **Benevnelse:**
Providing for Uncertainty in Non-linear Inversions of Geophysical Data

- (51) **Klasse:** *G06F 3/03 (2006.01)*
G06F 1/3215 (2019.01)
G06F 1/3231 (2019.01)
G01B 11/02 (2006.01)
G01S 17/04 (2020.01)
G06F 3/041 (2006.01)
- (21) **Søknadsnr:** 20190708
- (22) **Inndag:** 2019.06.07
- (41) **Allm.tilgj:** 2020.12.08
- (24) **Løpedag:** 2019.06.07
- (71) **Søker:**
ELLIPTIC LABORATORIES AS, Akersgata 32, 0180 OSLO
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (72) **Oppfinner:**
Espen Klovning, Gamle Strømsvei 23, 1467 STRØMMEN
- (54) **Benevnelse:**
SENSOR FUSION

- (51) **Klasse:** *H01M 2/12 (2006.01)*
H01M 2/34 (2006.01)
- (21) **Søknadsnr:** 20190681
- (22) **Inndag:** 2019.05.28
- (41) **Allm.tilgj:** 2020.11.30
- (24) **Løpedag:** 2019.05.28
- (71) **Søker:**
Grenland Energy AS, Telemarksgata 11, 3724 SKIEN
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
- (72) **Oppfinner:**
Peder Nilsen THYSTED, Nustadveien 83, 3970
LANGESUND
Roman Maximillian STOIBER, Steinurbakken 19, 3943
PORSGRUNN
Lars Ole VALØEN, Gunnars veg 25, 3746 SKIEN
Lars BRISENDAL, Gravavegen 61, 3940 PORSGRUNN
Per Øyvind DAMMEN, Nedre Mastemyr 39, 3736 SKIEN
Andreas Nødtvedt MALME, Havevegen 3, 3725 SKIEN
Karl Kristian MARKMANN, Solstadveien 19, 3292
STAVERN
- (54) **Benevnelse:**
A BATTERY MODULE
-

- (51) **Klasse:** *H01M 2/12 (2006.01)*
H01M 2/34 (2006.01)
- (21) **Søknadsnr:** 20200937
- (22) **Inndag:** 2020.08.28
- (41) **Allm.tilgj:** 2020.11.30
- (62) **Utskilt fra:** 20190681, med inndato 2019.05.28
- (62) **Avdelt fra:** 20190681, med inndato 2019.05.28
- (24) **Løpedag:** 2019.05.28
- (68) **Basispatent:** 20190681, med inndato 2019.05.28
- (71) **Søker:**
Grenland Energy AS, Telemarksgata 11, 3724 SKIEN
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
- (72) **Oppfinner:**
Peder Nilsen THYSTED, Nustadveien 83, 3970
LANGESUND
Roman Maximillian STOIBER, Steinurbakken 19, 3943
PORSGRUNN
Lars Ole VALØEN, Gunnars veg 25, 3746 SKIEN
Lars BRISENDAL, Gravavegen 61, 3940 PORSGRUNN
Per Øyvind DAMMEN, Nedre Mastemyr 39, 3736 SKIEN
Andreas Nødtvedt MALME, Havevegen 3, 3725 SKIEN
Karl Kristian MARKMANN, Solstadveien 19, 3292
STAVERN
- (54) **Benevnelse:**
A BATTERY MODULE
-

- (51) **Klasse:** *H02J 3/34 (2006.01)*
H01F 30/12 (2006.01)
E21B 43/01 (2006.01)
- (21) **Søknadsnr:** 20190706
- (22) **Inndag:** 2019.06.07
- (41) **Allm.tilgj:** 2020.12.08
- (24) **Løpedag:** 2019.06.07
- (71) **Søker:**
Aker Solutions AS, Postboks 94, 1325 LYSAKER
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (72) **Oppfinner:**
Ole Johan Bjerknæs, Ryghs vei 7 A, 0786 OSLO
Ole A Heggdal, Konvallveien 55, 1475 FINSTADJORDET
Leif Arne Müller, Laveveien 29, 1481 HAGAN
- (54) **Benevnelse:**
POWER SUPPLY SYSTEM AND SUBSEA ELECTRIC
CONSUMER SUPPLY ASSEMBLY
-

Meddelte patenter B1

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

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

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- | | |
|----------------------------|--|
| (51) Klasse: | B01D 15/36 (2006.01)
B01D 15/42 (2006.01)
C07K 1/18 (2006.01)
C07K 16/00 (2006.01)
C07K 16/06 (2006.01)
C07K 16/28 (2006.01)
C07K 16/32 (2006.01)
G01N 30/34 (2006.01)
G01N 30/96 (2006.01) |
| (11) Patentnr: | 345362 |
| (21) Søknadsnr: | 20075091 |
| (22) Inng.dag: | 2007.10.09 |
| (30) Prioritet: | 2005.05.25, EP, 05011302 |
| (86) Int.inng.dag: | 2006.05.23 |
| (86) Int.Søknadsnr: | PCT/EP2006/04863 |
| (24) Løpedag: | 2006.05.23 |
| (41) Allm.tilg.dag: | 2008.01.23 |
| (45) Meddelt: | 2020.12.28 |
| (73) Innehaver: | F Hoffmann-La Roche AG, Grenzacherstrasse 124, 4070 BASEL, Sveits (CH) |
| (74) Fullmektig: | BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge |
| (72) Oppfinner: | Roberto Falkenstein, Wastl-Witt-Strasse 5, 80689 MÜNCHEN, Tyskland (DE)
Burkhard Kolb, Tautinger Strasse 1, 82436 EGLFING, Tyskland (DE)
Maria Sebald, Eisevogelstrasse 4, 83661 LENGGRIES, Tyskland (DE) |
| (54) Benevnelse: | Fremgangsmåte for rensing av antistoffer |
-
- | | |
|----------------------------|---|
| (51) Klasse: | E21B 33/035 (2006.01) |
| (11) Patentnr: | 345363 |
| (21) Søknadsnr: | 20120404 |
| (22) Inng.dag: | 2012.04.03 |
| (30) Prioritet: | 2011.04.13, US, 13/086,038 |
| (24) Løpedag: | 2012.04.03 |
| (41) Allm.tilg.dag: | 2012.10.15 |
| (45) Meddelt: | 2020.12.28 |
| (73) Innehaver: | Vetco Gray Inc, 4424 West Sam Houston Parkway North, Suite 100, TX77041 HOUSTON, USA (US) |
| (74) Fullmektig: | BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge |
| (72) Oppfinner: | Thomas McCreath Wilson, 104 Woodend Crescent, AB156YQ ABERDEEN, Storbritannia (GB) |
| (54) Benevnelse: | Blyavtrykk slitasjebøssing |
-
- | | |
|----------------------------|--|
| (51) Klasse: | E21B 43/017 (2006.01)
E21B 33/035 (2006.01) |
| (11) Patentnr: | 345364 |
| (21) Søknadsnr: | 20121553 |
| (22) Inng.dag: | 2012.12.27 |
| (86) Int.inng.dag: | 2010.05.28 |
| (86) Int.Søknadsnr: | PCT/EP2010/057403 |
| (24) Løpedag: | 2010.05.28 |
| (41) Allm.tilg.dag: | 2012.12.27 |
| (45) Meddelt: | 2020.12.28 |
| (73) Innehaver: | Statoil Petroleum AS, Forusbeen 50, 4035 STAVANGER |
| (74) Fullmektig: | PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge |
| (72) Oppfinner: | Karl-Atle Stenevik, Sandslikroken 24, 5254 SANDSLI |
| (54) Benevnelse: | Undersjøisk olje- og/eller gassproduksjonssystem |
-
- | | |
|----------------------------|---|
| (51) Klasse: | E21B 47/12 (2012.01)
G01V 1/38 (2006.01) |
| (11) Patentnr: | 345365 |
| (21) Søknadsnr: | 20130634 |
| (22) Inng.dag: | 2013.05.06 |
| (30) Prioritet: | 2010.11.11, US, 61/412,514
2011.11.10, US, 13/293,752 |
| (86) Int.inng.dag: | 2011.11.11 |
| (86) Int.Søknadsnr: | PCT/US2011/060305 |
| (24) Løpedag: | 2011.11.11 |
| (41) Allm.tilg.dag: | 2013.05.15 |
| (45) Meddelt: | 2020.12.28 |
| (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: | Donald W Ross, 7206 N Hearthstone Green Court, TX77095 HOUSTON, USA (US) |
| (54) Benevnelse: | System og metode for trådløs kommunikasjon under vann |
-

- (51) **Klasse:** G01V 3/26 (2006.01)
(11) **Patentnr:** 345366
(21) **Søknadsnr:** 20131017
(22) **Inng.dag:** 2013.07.23
(30) **Prioritet:** 2011.03.31, US, 61/469,878
(86) **Int.inng.dag:** 2012.03.30
(86) **Int.Søknadsnr:** PCT/US2012/031419
(24) **Løpedag:** 2012.03.30
(41) **Allm.tilg.dag:** 2013.08.13
(45) **Meddelt:** 2020.12.28
(73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield
Road, TX77073 HOUSTON, USA (US)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Leonty A Tabarovsky, 12126 Via Porta Rosa, TX77429
CYPRESS, USA (US)
Stanislav W Forgang, 18055 Somerset Knolls, TX77094-
1429 HOUSTON, USA (US)
(54) **Benevnelse:**
Måling av spesifikk elektrisk motstand i undergrunnssoner
ved hjelp av regulerte moduser
-

Europeiske patenter (b1) med virkning i Norge

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

(51) **Klasse :** **A24D 1/02 (2006.01)**
A24B 13/00 (2006.01)
(87) **EP Publ.nr:** EP2596710
(86) **EP søkn.nr:** 10855022.9
(86) **EP innl.dag:** 2010.07.22
(87) **EP publ.dag:** 2013.05.29
(80) **EP meddelt :** 2020.10.21
(86) **Int.inndag :** 2010.07.22
(86) **Int.søknadsnr :** PCT/JP2010/062373
(73) **Innehaver:**
JAPAN TOBACCO INC., 2-1, Toranomom 2-chomeMinato-kuTokyo 105-8422, JP-Japan
(72) **Oppfinner:**
MIYAUCHI, Masato, c/o Japan Tobacco Inc.,17-7, Yokokawa 1-chomeSumida-ku130-8603 Tokyo, JP-Japan
YOSHIMURA, Tetsuya, c/o Japan Tobacco Inc.,17-7, Yokokawa 1-chomeSumida-ku130-8603 Tokyo, JP-Japan
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
TOBACCO PRODUCT

(51) **Klasse :** **A47F 5/00 (2006.01)**
A47B 57/58 (2006.01)
(87) **EP Publ.nr:** EP3053488
(86) **EP søkn.nr:** 15154179.4
(86) **EP innl.dag:** 2015.02.06
(87) **EP publ.dag:** 2016.08.10
(80) **EP meddelt :** 2020.09.30
(73) **Innehaver:**
HL DISPLAY AB, P.O. Box 1118131 26 Nacka Strand, SE-Sverige
(72) **Oppfinner:**
Leinonen, Asko, Kyna 241784 78 Borlänge, SE-Sverige
Åberg, Isak, Valhallavägen 14, lgh 1003114 22 Stockholm, SE-Sverige
Sjöberg, Märten, Frödingevägen 14,112 56 Stockholm, SE-Sverige
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
(54) **Benevnelse:**
System for fixation of shelf accessories to a shelf

(51) **Klasse :** **A47J 43/04 (2006.01)**
A47J 43/044 (2006.01)
A47J 43/046 (2006.01)
(87) **EP Publ.nr:** EP3253267
(86) **EP søkn.nr:** 16747288.5
(86) **EP innl.dag:** 2016.02.04
(87) **EP publ.dag:** 2017.12.13
(80) **EP meddelt :** 2020.08.26
(30) **Prioritet:** 2015.02.04, US, 201562112116 P
(86) **Int.inndag :** 2016.02.04
(86) **Int.søknadsnr :** PCT/US2016/016624
(73) **Innehaver:**
F'REAL FOODS, L.L.C., 6121 Hollis St., Suite 500Emeryville, CA 94608, US-USA
(72) **Oppfinner:**
GARDNER, Clayton G., 1625 Ramona WayAlamo, California 94507, US-USA
VOGES, Jens P., 1735 Vistazo Street WTiburon, California 94920, US-USA
LAU, Shek Fai, 137 Beach Park BoulevardFoster City, California 94404, US-USA
GEPPERT, Andrew, 711 103rd Avenue N.E.Blaine, Minnesota 55434, US-USA
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
BLENDER WITH REMOVABLE SPINDLE AND MONITORED RESERVOIR

- (51) **Klasse :** **A61K 9/00 (2006.01)**
 (87) **EP Publ.nr.:** EP3155024
 (86) **EP søkn.nr.:** 15806017.8
 (86) **EP innl.dag:** 2015.06.11
 (87) **EP publ.dag:** 2017.04.19
 (80) **EP meddelt :** 2020.09.16
 (30) **Prioritet:** 2014.06.11, US, 201462010992 P
 (86) **Int.inndag :** 2015.06.11
 (86) **Int.søknadsnr :** PCT/US2015/035423
 (73) **Innehaver:**
 Massachusetts Institute Of Technology, 77 Massachusetts Avenue Cambridge, MA 02139, US-USA
 The Brigham and Women's Hospital, Inc., 75 Francis Street Boston, MA 02115, US-USA
 (72) **Oppfinner:**
 BELLINGER, Andrew, 30 Standish Road Wellesley, MA 02181, US-USA
 ZHANG, Shiyi, 10 Hamlin Street, Floor 2 Cambridge, Massachusetts 02141, US-USA
 TRAVERSO, Carlo, Giovanni, 3938 Bloor Street West Etobicoke, Ontario M9B 1M1, CA-Canada
 LANGER, Robert, S., 98 Montvale Road Newton, MA 02459, US-USA
 MO, Stacy, 1209 Iroquois Lane Darien, IL 60561, US-USA
 GRANT, Tyler, 216 Brookline Street Cambridge, MA 02139, US-USA
 JAFARI, Mousa, 401 Mount Vernon Street, apt. 412 Boston, MA 02125, US-USA
 GLETTIG, Dean Liang, 24 Antrim Street Apt. 1 Cambridge, MA 02139, US-USA
 DICICCIO, Angela, 738 Long Bridge St. San Francisco, California 94158, US-USA
 WOOD, Lowell L. Jr., 989 112th Avenue N.E. 2310 Bellevue, WA 98004, US-USA
 ECKHOFF, Philip A., 4230 105th Avenue, N.E. Kirkland, WA 98033, US-USA
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 RESIDENCE STRUCTURES AND RELATED METHODS

- (51) **Klasse :** **A61K 9/08 (2006.01)**
A61K 9/10 (2006.01)
A61K 31/53 (2006.01)
A61K 31/7135 (2006.01)
A61K 33/26 (2006.01)
A61K 45/06 (2006.01)
A61P 33/02 (2006.01)
 (87) **EP Publ.nr.:** EP3566695
 (86) **EP søkn.nr.:** 19180399.8
 (86) **EP innl.dag:** 2013.12.06
 (87) **EP publ.dag:** 2019.11.13
 (80) **EP meddelt :** 2020.08.05
 (30) **Prioritet:** 2012.12.07, EP, 12306547
 (73) **Innehaver:**
 Ceva Santé Animale, 10 Avenue de La Ballastière 33500 Libourne, FR-Frankrike
 (72) **Oppfinner:**
 KAREMBE, Hamadi, c/o CEVA SANTE ANIMALE 10, avenue de la Ballastière 33500 LIBOURNE, FR-Frankrike
 KREJCI, Roman, c/o CEVA SANTE ANIMALE 10, avenue de la Ballastière 33500 LIBOURNE, FR-Frankrike
 GUYONNET, Jérôme, c/o CEVA SANTE ANIMALE 10, avenue de la Ballastière 33500 LIBOURNE, FR-Frankrike
 CILLIERS, Hannelie, c/o CEVA SANTE ANIMALE 10, avenue de la Ballastière 33500 LIBOURNE, FR-Frankrike
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 TREATMENT OF COCCIDIOSIS WITH INTRAMUSCULAR TRIAZINE COMPOSITIONS

- (51) **Klasse :** **A61K 31/19 (2006.01)**
A23L 33/10 (2016.01)
A61K 9/00 (2006.01)
A61K 9/08 (2006.01)
A61K 9/48 (2006.01)
A61K 9/70 (2006.01)
A61K 31/191 (2006.01)
A61K 31/506 (2006.01)
A61K 45/06 (2006.01)
A61P 35/00 (2006.01)
 (87) **EP Publ.nr.:** EP3241551
 (86) **EP søkn.nr.:** 15875540.5
 (86) **EP innl.dag:** 2015.12.04
 (87) **EP publ.dag:** 2017.11.08
 (80) **EP meddelt :** 2020.09.16
 (30) **Prioritet:** 2014.12.29, KR, 20140192158
 2015.10.13, KR, 20150142828
 (86) **Int.inndag :** 2015.12.04
 (86) **Int.søknadsnr :** PCT/KR2015/013191
 (73) **Innehaver:**
 Metimedi Pharmaceuticals Co., Ltd, Suite 908, 263, Central-ro Yeonsu-gulncheon 22006, KR-Sør-Korea
 (72) **Oppfinner:**
 KIM, Hwan Mook, 205-103 133 Baeul 2-ro Yuseong-gu Daejeon 34034, KR-Sør-Korea
 JEONG, Keun Yeong, 101-704 5-11 Jeungsan-ro 5-gil Eunpyeong-gu Seoul 03500, KR-Sør-Korea
 SIM, Jae Jun, 1005 ho 60 Beotkot-ro Geumcheon-gu Seoul 08607, KR-Sør-Korea
 JANG, Yeong Su, 105-102 21 Gyeongwon-daero 119beon-gil Yeonsu-gulncheon 21977, KR-Sør-Korea
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 PHARMACEUTICAL COMPOSITION FOR TREATING CANCER, CONTAINING LACTATE METAL SALT

- (51) **Klasse :** **A61K 31/4433 (2006.01)**
A61P 9/00 (2006.01)
A61P 11/00 (2006.01)
A61P 13/00 (2006.01)
A61P 25/00 (2006.01)
A61P 29/00 (2006.01)
A61P 37/00 (2006.01)
C07D 405/04 (2006.01)
 (87) **EP Publ.nr.:** EP3610875
 (86) **EP søkn.nr.:** 18784878.3
 (86) **EP innl.dag:** 2018.04.13
 (87) **EP publ.dag:** 2020.02.19
 (80) **EP meddelt :** 2020.10.07
 (30) **Prioritet:** 2017.04.14, CN, 201710242119
 (86) **Int.inndag :** 2018.04.13
 (86) **Int.søknadsnr :** PCT/CN2018/082935
 (73) **Innehaver:**
 Jiangsu Hengrui Medicine Co., Ltd., No. 7 Kunlunshan Road Economic and Technological Development Zone Lianyungang, Jiangsu 222047, CN-Kina
 (72) **Oppfinner:**
 WANG, Lin, No.7 Kunlunshan Road Economic and Technological Development Zone Lianyungang Jiangsu 222047, CN-Kina
 WANG, Likun, No.7 Kunlunshan Road Economic and Technological Development Zone Lianyungang Jiangsu 222047, CN-Kina
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
 (54) **Benevnelse:**
 OPIOID RECEPTOR (MOR) AGONIST SALT, FUMARATE SALT I CRYSTAL FORM THEREOF AND PREPARATION METHOD THEREOF

- (51) **Klasse :** **A61K 38/00 (2006.01)**
A61K 38/26 (2006.01)
A61P 1/00 (2006.01)
A61P 3/00 (2006.01)
C07K 14/00 (2006.01)
C07K 14/605 (2006.01)
- (87) **EP Publ.nr:** EP3310371
(86) **EP søkn.nr:** 16733268.3
(86) **EP innl.dag:** 2016.06.16
(87) **EP publ.dag:** 2018.04.25
(80) **EP meddelt :** 2020.09.30
(30) **Prioritet:** 2015.06.22, US, 201562182847 P
(86) **Int.inndag :** 2016.06.16
(86) **Int.søknadsnr :** PCT/US2016/037818
(73) **Innehaver:**
Eli Lilly and Company, Lilly Corporate Center Indianapolis,
IN 46285, US-USA
- (72) **Oppfinner:**
CHEN, Yanyun, c/o Eli Lilly and Company P.O. Box
6288 Indianapolis, Indiana 46206-6288, US-USA
MEZO, Adam Robert, c/o Eli Lilly and Company P.O. Box
6288 Indianapolis, Indiana 46206-6288, US-USA
QU, Hongchang, c/o Eli Lilly and Company P.O. Box
6288 Indianapolis, Indiana 46206-6288, US-USA
VALENZUELA, Francisco Alcides, c/o Eli Lilly and
Company P. O. Box 6288 Indianapolis, Indiana 46206-6288,
US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
GLUCAGON AND GLP-1 CO-AGONIST COMPOUNDS

- (51) **Klasse :** **A61K 47/56 (2017.01)**
A61K 47/65 (2017.01)
- (87) **EP Publ.nr:** EP2729179
(86) **EP søkn.nr:** 12797060.6
(86) **EP innl.dag:** 2012.06.06
(87) **EP publ.dag:** 2014.05.14
(80) **EP meddelt :** 2020.09.23
(30) **Prioritet:** 2011.06.06, US, 201161493886 P
(86) **Int.inndag :** 2012.06.06
(86) **Int.søknadsnr :** PCT/AU2012/000647
(73) **Innehaver:**
Starpharma Pty Ltd, PO Box 2022 Preston, Victoria 3067,
AU-Australia
- (72) **Oppfinner:**
OWEN, David, 4 Leonard Court Vermont South, Victoria
3133, AU-Australia
KELLY, Brian Devlin, 3 Scenic Drive Ringwood East,
Victoria 3135, AU-Australia
KARELLAS, Peter, 155 Nicholson Street Coburg, Victoria
3058, AU-Australia
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
MACROMOLECULES

- (51) **Klasse :** **B01J 20/20 (2006.01)**
B01J 20/02 (2006.01)
B01J 20/04 (2006.01)
B01J 20/06 (2006.01)
B01J 20/10 (2006.01)
B01J 20/12 (2006.01)
B01J 20/22 (2006.01)
B01J 20/28 (2006.01)
B01J 20/30 (2006.01)
C01B 3/08 (2006.01)
C01B 32/184 (2017.01)
C01B 32/336 (2017.01)
- (87) **EP Publ.nr:** EP2847127
(86) **EP søkn.nr:** 13787148.9
(86) **EP innl.dag:** 2013.05.07
(87) **EP publ.dag:** 2015.03.18
(80) **EP meddelt :** 2020.10.14
(30) **Prioritet:** 2012.05.07, US, 201261643741 P
2012.11.02, US, 201261721827 P
2012.12.14, US, 201261737514 P
- (86) **Int.inndag :** 2013.05.07
(86) **Int.søknadsnr :** PCT/US2013/039986
(73) **Innehaver:**
Carbon Technology Holdings, LLC, 1 Imation Way Oakdale,
MN 55128, US-USA
- (72) **Oppfinner:**
MENNELL, James, A., 6 Doral Road Dellwood, MN 55110,
US-USA
DESPEN, Daniel, J., 133 First Avenue North Minneapolis,
MN 55401, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CONTINUOUS PROCESS FOR PRODUCING BIOGENIC
ACTIVATED CARBON

- (51) **Klasse :** **B25J 9/16 (2006.01)**
- (87) **EP Publ.nr:** EP2812161
(86) **EP søkn.nr:** 13706654.4
(86) **EP innl.dag:** 2013.02.08
(87) **EP publ.dag:** 2014.12.17
(80) **EP meddelt :** 2020.11.25
(30) **Prioritet:** 2012.02.10, FR, 1251291
(86) **Int.inndag :** 2013.02.08
(86) **Int.søknadsnr :** PCT/FR2013/050263
(73) **Innehaver:**
Sileane, 22 Rue Descartes 42000 Saint-Etienne, FR-
Frankrike
- (72) **Oppfinner:**
HENRY, Hervé Emmanuel, 9 Lotissement Plein Sud 42160
Andrezieux Boutheon, FR-Frankrike
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**
UNIT AND METHOD FOR THE AUTOMATIC HOOKING
OF PARTS ONTO COMPLEX SUPPORTS

- (51) **Klasse :** **B29C 65/02 (2006.01)**
B23K 33/00 (2006.01)
B29C 70/88 (2006.01)
B29K 305/00 (2006.01)
B29L 31/30 (2006.01)
- (87) **EP Publ.nr:** EP3326787
(86) **EP søkn.nr:** 17203364.9
(86) **EP innl.dag:** 2017.11.23
(87) **EP publ.dag:** 2018.05.30
(80) **EP meddelt :** 2020.08.05
(30) **Prioritet:** 2016.11.24, DE, 102016122722
(73) **Innehaver:**
Hyconnect GmbH, Bramfelder Str. 16422305 Hamburg,
DE-Tyskland
(72) **Oppfinner:**
Dr. Molter, Lars, c/o Center of Maritime Technologies
e.V.Bramfelder Str. 16422305 Hamburg, DE-Tyskland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
CONNECTING ELEMENT FOR METALLIC MATERIAL
AND FIBRE REINFORCED MATERIAL

- (51) **Klasse :** **B60G 17/005 (2006.01)**
B60G 17/016 (2006.01)
- (87) **EP Publ.nr:** EP3074250
(86) **EP søkn.nr:** 14865051.8
(86) **EP innl.dag:** 2014.11.18
(87) **EP publ.dag:** 2016.10.05
(80) **EP meddelt :** 2020.08.05
(30) **Prioritet:** 2013.11.29, SE, 1351422
(86) **Int.inndag :** 2014.11.18
(86) **Int.søknadsnr :** PCT/SE2014/051369
(73) **Innehaver:**
Bae Systems Hägglunds Aktiebolag, 891 82 Örnköldsvik,
SE-Sverige
(72) **Oppfinner:**
BODIN, Anders, Tranvägen 40S-891 40 Örnköldsvik, SE-
Sverige
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
NOSE-DIVE REDUCING SUSPENSION LOCK
ARRANGEMENT FOR MOTOR VEHICLE

- (51) **Klasse :** **B60P 3/20 (2006.01)**
F25D 11/00 (2006.01)
F25D 13/02 (2006.01)
F25D 19/00 (2006.01)
F25D 23/02 (2006.01)
F25D 23/06 (2006.01)
F25D 25/00 (2006.01)
- (87) **EP Publ.nr:** EP3234486
(86) **EP søkn.nr:** 14824454.4
(86) **EP innl.dag:** 2014.12.18
(87) **EP publ.dag:** 2017.10.25
(80) **EP meddelt :** 2020.09.16
(86) **Int.inndag :** 2014.12.18
(86) **Int.søknadsnr :** PCT/EP2014/078427
(73) **Innehaver:**
Carrier Corporation, 1 Carrier Place Farmington, CT 06034-
4015, US-USA
(72) **Oppfinner:**
HEMSCHMEIER, Stefan, c/o Carrier Kaeltetechnik
Deutschland GmbH Am Mainzer Weg 755246 Mainz-
Kostheim, DE-Tyskland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
METHOD FOR RETROFITTING A REFRIGERATED
CONTAINER WITH LOCKABLE REFRIGERATED
COMPARTMENTS AND REFRIGERATED CONTAINER
COMPRISES RETROFITTED LOCKABLE
REFRIGERATED COMPARTMENTS

- (51) **Klasse :** **B61L 27/00 (2006.01)**
B61L 23/04 (2006.01)
B61L 3/12 (2006.01)
- (87) **EP Publ.nr:** EP3222490
(86) **EP søkn.nr:** 16380013.9
(86) **EP innl.dag:** 2016.03.23
(87) **EP publ.dag:** 2017.09.27
(80) **EP meddelt :** 2020.07.29
(73) **Innehaver:**
Siemens Rail Automation S.A.U., Ronda de Europa 528760
Tres Cantos (Madrid), ES-Spania
(72) **Oppfinner:**
SALMERON, David Celestino, Urb. El Cerrillo, bloque
Murillo 2, 3 izg.28240 Hoyo de Manzanares, ES-Spania
FRUTOS, Angel Luis Garcia, Paseo Yererisa no. 11, esc 1
5°B28005 Madrid, ES-Spania
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
(54) **Benevnelse:**
SYSTEM AND METHOD FOR MANAGING A GUIDED
VEHICLE MOVEMENT AUTHORITY

- (51) **Klasse :** C07C 51/23 (2006.01)
C07C 53/02 (2006.01)
- (87) **EP Publ.nr:** EP3484846
- (86) **EP søkn.nr:** 17740383.9
- (86) **EP innl.dag:** 2017.07.17
- (87) **EP publ.dag:** 2019.05.22
- (80) **EP meddelt :** 2020.09.23
- (30) **Prioritet:** 2016.07.18, DE, 102016213099
- (86) **Int.inndag :** 2017.07.17
- (86) **Int.søknadsnr :** PCT/EP2017/068054
- (73) **Innehaver:**
OxFA GmbH, Alte Ziegelei96110 Scheßlitz, DE-Tyskland
- (72) **Oppfinner:**
JBACH, Hermann Wolf, Tannenstr. 896120 Bischberg, DE-Tyskland
KÖHLER, Florian, Helmstr. 3890419 Nürnberg, DE-Tyskland
SCHMIDT, Matthias, Hetzelsdorf 3291362 Pretzfeld, DE-Tyskland
SCHOLZ, Gunthard, Königsweg 396163 Gundelsheim, DE-Tyskland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR CATALYTICALLY PRODUCING FORMIC ACID AND REGENERATING THE CATALYST USED IN THE PROCESS WITH LITTLE OVERPRESSURE

- (51) **Klasse :** C07D 213/82 (2006.01)
C07C 235/60 (2006.01)
C07D 213/56 (2006.01)
C07D 213/81 (2006.01)
C07D 213/89 (2006.01)
C07D 231/12 (2006.01)
C07D 233/64 (2006.01)
C07D 261/08 (2006.01)
C07D 277/30 (2006.01)
C07D 307/54 (2006.01)
C07D 333/24 (2006.01)
C07D 401/04 (2006.01)
C07D 405/12 (2006.01)
C07D 409/04 (2006.01)
C07D 413/04 (2006.01)
- (87) **EP Publ.nr:** EP3107899
- (86) **EP søkn.nr:** 15711336.6
- (86) **EP innl.dag:** 2015.02.19
- (87) **EP publ.dag:** 2016.12.28
- (80) **EP meddelt :** 2020.08.12
- (30) **Prioritet:** 2014.02.19, US, 201461941909 P
- (86) **Int.inndag :** 2015.02.19
- (86) **Int.søknadsnr :** PCT/US2015/016703
- (73) **Innehaver:**
Aviv Therapeutics, Inc., 825 Harvard AvenueMenlo Park, CA 94025, US-USA
- (72) **Oppfinner:**
YANG, Wenjin, 3696 Haven AvenueSuite CRedwood City, California 94063, US-USA
YU, Teh-Yie, 3696 Haven AvenueSuite CRedwood City, California 94063, US-USA
JIANG, Chun, 3696 Haven AvenueSuite CRedwood City, California 94063, US-USA
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
MITOCHONDRIAL ALDEHYDE DEHYDROGENASE 2 (ALDH2) BINDING POLYCYCLIC AMIDES AND THEIR USE FOR THE TREATMENT OF CANCER

- (51) **Klasse :** C07D 231/12 (2006.01)
A61K 31/415 (2006.01)
A61K 31/4155 (2006.01)
A61P 3/00 (2006.01)
A61P 9/00 (2006.01)
A61P 25/00 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
C07D 401/04 (2006.01)
C07D 403/08 (2006.01)
C07D 405/04 (2006.01)
C07D 405/08 (2006.01)
C07D 405/12 (2006.01)
C07D 493/10 (2006.01)
- (87) **EP Publ.nr:** EP2970132
- (86) **EP søkn.nr:** 14717371.0
- (86) **EP innl.dag:** 2014.03.14
- (87) **EP publ.dag:** 2016.01.20
- (80) **EP meddelt :** 2020.09.23
- (30) **Prioritet:** 2013.03.14, US, 201361781051 P
2013.09.10, US, 201361876034 P
- (86) **Int.inndag :** 2014.03.14
- (86) **Int.søknadsnr :** PCT/US2014/029710
- (73) **Innehaver:**
Epizyme, Inc., 400 Technology Square, 4th FloorCambridge, MA 02139, US-USA
- (72) **Oppfinner:**
CHESWORTH, Richard, 584 Strawberry Hill RoadConcord, MA 01742, US-USA
MITCHELL, Lorna, Helen, 1 Nichols PlaceCambridge, MA 02138, US-USA
SHAPIRO, Gideon, 5507 Nw 80th AvenueGainesville, FL 32563, US-USA
SWINGER, Keren Kalai, 9 Chase AvenueLexington, Massachusetts 02421, US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
ARGININE METHYLTRANSFERASE INHIBITORS AND USES THEREOF

- (51) **Klasse :** C07D 239/06 (2006.01)
C08G 77/08 (2006.01)
C08G 77/46 (2006.01)
C08L 83/04 (2006.01)
C09D 183/12 (2006.01)
C09J 183/04 (2006.01)
- (87) **EP Publ.nr:** EP3558949
- (86) **EP søkn.nr:** 17832927.2
- (86) **EP innl.dag:** 2017.12.12
- (87) **EP publ.dag:** 2019.10.30
- (80) **EP meddelt :** 2020.09.30
- (30) **Prioritet:** 2016.12.21, EP, 16206023
- (86) **Int.inndag :** 2017.12.12
- (86) **Int.søknadsnr :** PCT/EP2017/082395
- (73) **Innehaver:**
Sika Technology AG, Zugerstrasse 506340 Baar, CH-Sveits
- (72) **Oppfinner:**
CANNAS, Rita, Langhagweg 28600 Dübendorf, CH-Sveits
BURCKHARDT, Urs, Ackersteinstrasse 2078049 Zürich, CH-Sveits
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
AMIDINE CATALYST FOR CURABLE COMPOSITIONS

- (51) **Klasse :** C07D 401/14 (2006.01)
A61K 31/4545 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3473619
(86) **EP søkn.nr:** 18204389.3
(86) **EP innl.dag:** 2015.11.06
(87) **EP publ.dag:** 2019.04.24
(80) **EP meddelt :** 2020.09.09
(30) **Prioritet:** 2014.11.14, US, 201462079742 P
(73) **Innehaver:**
ELI LILLY AND COMPANY, Lilly Corporate
CenterIndianapolis, IN 46285, US-USA
- (72) **Oppfinner:**
Henry, James Robert, c/o Eli Lilly and CompanyP.O. Box
6288Indianapolis, 46206-6288, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
AURORA A KINASE INHIBITOR

- (51) **Klasse :** C07D 473/16 (2006.01)
A61K 31/52 (2006.01)
A61K 31/662 (2006.01)
A61K 31/665 (2006.01)
A61K 31/675 (2006.01)
A61K 45/06 (2006.01)
A61P 3/04 (2006.01)
A61P 3/10 (2006.01)
C07D 473/34 (2006.01)
C07D 473/40 (2006.01)
C07F 9/30 (2006.01)
C07F 9/32 (2006.01)
C07F 9/653 (2006.01)
C07F 9/6561 (2006.01)
C07F 9/6574 (2006.01)
- (87) **EP Publ.nr:** EP3366686
(86) **EP søkn.nr:** 18150958.9
(86) **EP innl.dag:** 2010.03.19
(87) **EP publ.dag:** 2018.08.29
(80) **EP meddelt :** 2020.09.09
(30) **Prioritet:** 2009.03.20, US, 162170 P
(73) **Innehaver:**
Metabasis Therapeutics, Inc., 3911 Sorrento Valley
Boulevard, Suite 110San Diego, CA 92121, US-USA
- (72) **Oppfinner:**
REDDY, K. Raja, 5507 Mill Creek RdSan Diego, CA 92130,
US-USA
STEBBINS, Jeff, 3922 Hamilton St. Unit 4San Diego, CA
92014, US-USA
BOYER, Serge, H., 5112 Castle Hills DriveSan Diego, CA
92109, US-USA
ERION, Mark, D., 13455 Mango DriveDel Mar, CA 92014,
US-USA
HECKER, Scott, J., 4802 Rancho Viejo DriveDel Mar, CA
92014, US-USA
RAFFAELE, Nicholas, Brian, 2606 Illion St.San Diego, CA
92110, US-USA
BOOKSER, Brett, C., 4186 Sturgeon CourtSan Diego, CA
92130, US-USA
REDDY, Mali, Venkat, 10447 Whitecomb Way Apt 158San
Diego, CA 92127, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
INHIBITORS OF DIACYLGLYCEROL O-
ACYLTRANSFERASE 1 (DGAT-1) AND USES THEREOF

- (51) **Klasse :** C07K 16/40 (2006.01)
- (87) **EP Publ.nr:** EP3057993
(86) **EP søkn.nr:** 14853910.9
(86) **EP innl.dag:** 2014.10.17
(87) **EP publ.dag:** 2016.08.24
(80) **EP meddelt :** 2020.08.12
(30) **Prioritet:** 2013.10.17, US, 201361892283 P
2014.07.03, US, 201462020845 P
- (86) **Int.inndag :** 2014.10.17
(86) **Int.søknadsnr :** PCT/US2014/061236
(73) **Innehaver:**
Omeros Corporation, 201 Elliott Avenue WestSeattle, WA
98119, US-USA
- (72) **Oppfinner:**
DEMOPULOS, Gregory, A., 4845 Forest Avenue SEMercer
Island, WA 98040, US-USA
DUDLER, Thomas, 13410 NE 36th StreetBellevue, WA
98005, US-USA
SCHWAEBLE, Hans-Wilhelm, University of
CambridgeDepartment of Veterinary MedicineMadingley
RoadCambridge CB3 0ES, GB-Storbritannia
- (74) **Fullmektig:**
Cosmovici Intellectual Property, 14 Rue du Rhône, 1204
GENÈVE, Sveits
- (54) **Benevnelse:**
METHODS FOR TREATING CONDITIONS ASSOCIATED
WITH MASP-2 DEPENDENT COMPLEMENT
ACTIVATION

- (51) **Klasse :** C08K 3/26 (2006.01)
- (87) **EP Publ.nr:** EP2702097
(86) **EP søkn.nr:** 12721167.0
(86) **EP innl.dag:** 2012.04.26
(87) **EP publ.dag:** 2014.03.05
(80) **EP meddelt :** 2020.10.07
(30) **Prioritet:** 2011.04.28, EP, 11003478
2011.12.19, EP, 11009970
- (86) **Int.inndag :** 2012.04.26
(86) **Int.søknadsnr :** PCT/EP2012/001783
(73) **Innehaver:**
Schaefer Kalk GmbH & Co. KG, Louise-Seher-Strasse
665582 Diez, DE-Tyskland
- (72) **Oppfinner:**
KEE, Eu Leong, 9 Jalan MempariTanameraSubang
Jaya47630 Selangor, MY-Malaysia
CHONG, Kok Loong, 20 JalanKE8/1GKota
EmeraldRawang48000 Selangor, MY-Malaysia
MOHD YUSOF MD. ISA, Yusof, B18Jalan A1Taman
BukitBayu 08000Sungai PetaniKedah, MY-Malaysia
NOVER, Christoph, Alpener Strasse 6547495 Rheinberg,
DE-Tyskland
STÖVER, Hein-Dieter, Rosenstra e 565558 Heistenbach,
DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ELASTOMERIC ARTICLE

- (51) **Klasse :** C09K 8/08 (2006.01)
 (87) **EP Publ.nr.:** EP3286280
 (86) **EP søkn.nr.:** 16719695.5
 (86) **EP innl.dag:** 2016.04.21
 (87) **EP publ.dag:** 2018.02.28
 (80) **EP meddelt :** 2020.08.05
 (30) **Prioritet:** 2015.04.23, US, 201562151908 P
 (86) **Int.inndag :** 2016.04.21
 (86) **Int.søknadsnr :** PCT/US2016/028556
 (73) **Innehaver:**
 Saudi Arabian Oil Company, 1 Eastern Avenue Dhahran
 31311, SA-Saudi Arabia
 (72) **Oppfinner:**
 AMANULLAH, Md, Saudi Aramco 9676 Saudi
 Aramco Dhahran 31311, SA-Saudi Arabia
 RAMASAMY, Jothibas, 1530 Saudi Aramco Dhahran
 31311, SA-Saudi Arabia
 ALSUBAIE, Turki Thuwaini Mohammed, Saudi
 Aramco Room GA-362, Floor 3, Wing 1 Bldg. 2291 R&D
 Center Dhahran 31311, SA-Saudi Arabia
 FUWAIRE, Omar A., 1 Eastern Avenue Dhahran 31311,
 SA-Saudi Arabia
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 DATE SEED POWDER AS A FLUID LOSS ADDITIVE FOR
 DRILLING FLUIDS

- (51) **Klasse :** C12N 1/21 (2006.01)
 C12N 9/00 (2006.01)
 C12N 9/10 (2006.01)
 C12P 7/52 (2006.01)
 (87) **EP Publ.nr.:** EP3365427
 (86) **EP søkn.nr.:** 15798188.7
 (86) **EP innl.dag:** 2015.10.23
 (87) **EP publ.dag:** 2018.08.29
 (80) **EP meddelt :** 2020.08.19
 (86) **Int.inndag :** 2015.10.23
 (86) **Int.søknadsnr :** PCT/IB2015/002119
 (73) **Innehaver:**
 Metabolic Explorer, Biopole Clermont-Limagne 63360 Saint
 Beauzire, FR-Frankrike
 (72) **Oppfinner:**
 CORRE, Gwenaëlle, 3, Place de l'Eglise 63360 Saint-
 Beauzire, FR-Frankrike
 DUMON-SEIGNOVERT, Laurence, 12 Rue Marguerite de
 Valois 63430 Pont Du Chateau, FR-Frankrike
 SOUCAILLE, Philippe, Chant du Coucou 31450 Deyme,
 FR-Frankrike
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 MICROORGANISM MODIFIED FOR THE ASSIMILATION
 OF LEVULINIC ACID

- (51) **Klasse :** C12N 9/50 (2006.01)
 A61K 38/48 (2006.01)
 A61P 35/00 (2006.01)
 C07K 19/00 (2006.01)
 C12N 15/57 (2006.01)
 C12N 15/62 (2006.01)
 (87) **EP Publ.nr.:** EP3064579
 (86) **EP søkn.nr.:** 16163214.6
 (86) **EP innl.dag:** 2009.11.02
 (87) **EP publ.dag:** 2016.09.07
 (80) **EP meddelt :** 2020.09.30
 (30) **Prioritet:** 2008.10.31, US, 110218 P
 (73) **Innehaver:**
 AERase, Inc., 901 S. MoPac Expressway Barton Plaza
 One, Suite 250 Austin, TX 78746, US-USA
 (72) **Oppfinner:**
 Georgiou, George, 6405 Williams Ridge Way Austin, TX
 78731, US-USA
 Stone, Everett, 7004 Deborah Drive Austin, TX 78752, US-
 USA
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
 OSLO, Norge
 (54) **Benevnelse:**
 PHARMACEUTICAL COMPOSITIONS AND MEDICAL
 USES OF ENGINEERED HUMAN ARGINASES

- (51) **Klasse :** C12Q 1/6876 (2018.01)
 C12Q 1/6806 (2018.01)
 C12Q 1/6869 (2018.01)
 (87) **EP Publ.nr.:** EP2828218
 (86) **EP søkn.nr.:** 13764186.6
 (86) **EP innl.dag:** 2013.03.15
 (87) **EP publ.dag:** 2015.01.28
 (80) **EP meddelt :** 2020.08.05
 (30) **Prioritet:** 2012.03.20, US, 201261613413 P
 2012.04.17, US, 201261625319 P
 2012.04.17, US, 201261625623 P
 (86) **Int.inndag :** 2013.03.15
 (86) **Int.søknadsnr :** PCT/US2013/032665
 (73) **Innehaver:**
 University of Washington through its Center for
 Commercialization, 4311 11th Avenue NE Suite
 500 Seattle, WA 98105-4608, US-USA
 (72) **Oppfinner:**
 SCHMITT, Michael, c/o University of Washington through its
 center for commercialization 4311 11th Avenue NE, Suite
 500 Seattle, WA 98105-4608, US-USA
 SALK, Jesse, c/o University of Washington through its
 center for commercialization 4311 11th Avenue NE, Suite
 500 Seattle, WA 98105-4608, US-USA
 LOEB, Lawrence, A., c/o University of Washington through
 its center for commercialization 4311 11th Avenue NE, Suite
 500 Seattle, Washington 98105-4608, US-USA
 (74) **Fullmektig:**
 Valet Patent Services, LLP, Siedlungsstrasse 4 A, 85253
 ERDWEG, Tyskland
 (54) **Benevnelse:**
 METHODS OF LOWERING THE ERROR RATE OF
 MASSIVELY PARALLEL DNA SEQUENCING USING
 DUPLEX CONSENSUS SEQUENCING

- (51) **Klasse :** *D21H 27/10 (2006.01)*
D21H 17/15 (2006.01)
D21H 17/17 (2006.01)
D21H 17/56 (2006.01)
D21H 21/16 (2006.01)
D21H 21/20 (2006.01)
- (87) **EP Publ.nr:** EP2766525
(86) **EP søkn.nr:** 12840805.1
(86) **EP innl.dag:** 2012.10.09
(87) **EP publ.dag:** 2014.08.20
(80) **EP meddelt :** 2020.09.23
(30) **Prioritet:** 2011.10.10, FI, 20115991
(86) **Int.inndag :** 2012.10.09
(86) **Int.søknadsnr :** PCT/FI2012/050971
(73) **Innehaver:**
Stora Enso Oyj, P.O. Box 30900101 Helsinki, FI-Finland
- (72) **Oppfinner:**
RÄSÄNEN, Jari, Västäräkinkuja 15FI-55420 Imatra, FI-Finland
HEISKANEN, Isto, Kanava-aukio 10 As 13-14FI-55100 Imatra, FI-Finland
LAITINEN, Risto, Majavankatu 3FI-55420 Imatra, FI-Finland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
USE OF PACKAGING BOARD

- (51) **Klasse :** *E03C 1/04 (2006.01)*
E03C 1/042 (2006.01)
- (87) **EP Publ.nr:** EP3444405
(86) **EP søkn.nr:** 18158332.9
(86) **EP innl.dag:** 2018.02.23
(87) **EP publ.dag:** 2019.02.20
(80) **EP meddelt :** 2020.10.07
(30) **Prioritet:** 2017.08.16, CN, 201721027585 U
(73) **Innehaver:**
Xiamen Lota International Co., Ltd., No. 61, Xing Nan Road Jimei District361022 Xiamen, Fujian, CN-Kina
Lota Xiamen Industry Co., Ltd., No. 2168, Tong An Road Tong An District361100 Xiamen, Fujian, CN-Kina
- (72) **Oppfinner:**
He, Yongqiang, c/o Xiamen Lota International Co., Ltd.No. 61, Xing Nan Road, Jimei DistrictXiamen, Fujian 361022, CN-Kina
Ye, Xianqing, c/o Xiamen Lota International Co., Ltd.No. 61, Xing Nan Road, Jimei DistrictXiamen, Fujian 361022, CN-Kina
Zhang, Xiaoying, c/o Xiamen Lota International Co., Ltd.No. 61, Xing Nan Road, Jimei DistrictXiamen, Fujian 361022, CN-Kina
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
THERMOSTATIC FAUCET

- (51) **Klasse :** *E04B 1/66 (2006.01)*
A47K 3/00 (2006.01)
- (87) **EP Publ.nr:** EP3109369
(86) **EP søkn.nr:** 16001419.7
(86) **EP innl.dag:** 2016.06.24
(87) **EP publ.dag:** 2016.12.28
(80) **EP meddelt :** 2020.09.30
(30) **Prioritet:** 2015.06.25, DE, 102015008095
(73) **Innehaver:**
Watermann Polyworks GmbH, Am Stoppelkamp 132758 Detmold, DE-Tyskland
- (72) **Oppfinner:**
Watermann, Markus, Hülsenweg 1532760 Detmold, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
TETNINGSELEMENT

- (51) **Klasse :** *E21B 7/24 (2006.01)*
E21B 28/00 (2006.01)
E21B 31/107 (2006.01)
- (87) **EP Publ.nr:** EP3158159
(86) **EP søkn.nr:** 15809316.1
(86) **EP innl.dag:** 2015.06.16
(87) **EP publ.dag:** 2017.04.26
(80) **EP meddelt :** 2020.10.28
(30) **Prioritet:** 2014.06.17, NZ, 62635814
(86) **Int.inndag :** 2015.06.16
(86) **Int.søknadsnr :** PCT/IB2015/054529
(73) **Innehaver:**
Flexidrill Limited, 216 Lake RoadHauraki, Auckland 0622, NZ-New Zealand
- (72) **Oppfinner:**
GREENWOOD, Roland, 347 Miller RoadAllans Flat, Victoria 3691, AU-Australia
SCHICKER, Owen, 91 Kent StreetMarchwiellTimaru 7910, NZ-New Zealand
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**
MECHANICAL FORCE GENERATOR

- (51) **Klasse :** *E21B 17/02 (2006.01)*
F16D 3/04 (2006.01)
F16D 3/26 (2006.01)
F16D 47/02 (2006.01)
- (87) **EP Publ.nr:** EP3140491
(86) **EP søkn.nr:** 14806764.8
(86) **EP innl.dag:** 2014.11.05
(87) **EP publ.dag:** 2017.03.15
(80) **EP meddelt :** 2020.09.02
(30) **Prioritet:** 2014.05.05, US, 201461988688 P
(86) **Int.inndag :** 2014.11.05
(86) **Int.søknadsnr :** PCT/US2014/064080
(73) **Innehaver:**
LORD Corporation, 111 Lord DriveCary, NC 27511, US-USA
- (72) **Oppfinner:**
KUHNS, James F., 129 Longbridge DriveCary, North Carolina 27511, US-USA
PTAK, Keith R., 3012 El Corto WayErie, Pennsylvania 16506, US-USA
- (74) **Fullmektig:**
Murgitroyd & Company, 165-169 Scotland Street, G58PL GLASGOW, Storbritannia
- (54) **Benevnelse:**
MUD MOTOR TRANSMISSION

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

(87) **EP Publ.nr:** EP3536893

(86) **EP søkn.nr:** 18160853.0

(86) **EP innl.dag:** 2018.03.09

(87) **EP publ.dag:** 2019.09.11

(80) **EP meddelt :** 2020.09.30

(73) **Innehaver:**
Sandvik Mining and Construction Tools AB, 81181
Sandviken, SE-Sverige

(72) **Oppfinner:**
HAMMARGREN, John, Smedjevägen 2781630 Ockelbo,
SE-Sverige
Norman, Andreas, Hantverkarbacken 40A81161
Sandviken, SE-Sverige

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

(54) **Benevnelse:**
CONNECTION FOR PERCUSSION DRILLING

(51) **Klasse :** *E21B 19/06 (2006.01)*
E21B 19/15 (2006.01)
E21B 19/16 (2006.01)
E21B 19/20 (2006.01)

(87) **EP Publ.nr:** EP3158161

(86) **EP søkn.nr:** 15736592.5

(86) **EP innl.dag:** 2015.06.16

(87) **EP publ.dag:** 2017.04.26

(80) **EP meddelt :** 2020.08.05

(30) **Prioritet:** 2014.06.18, IT, MI20141104

(86) **Int.inndag :** 2015.06.16

(86) **Int.søknadsnr :** PCT/IB2015/000974

(73) **Innehaver:**
Well Equipments International S.r.l., Via Panini 26/2829017
Fiorenzuola D'arda - Piacenza, IT-Italia

(72) **Oppfinner:**
PEVERI, Luigi, c/o Well Equipments International S.r.l.Via
Panini 26/281-29017 Fiorenzuola d'Arda (PC), IT-Italia

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

(54) **Benevnelse:**
AN ELEVATOR DEVICE FOR DRILLING SYSTEMS

(51) **Klasse :** *E21B 33/00 (2006.01)*

(87) **EP Publ.nr:** EP3500719

(86) **EP søkn.nr:** 17842223.4

(86) **EP innl.dag:** 2017.08.18

(87) **EP publ.dag:** 2019.06.26

(80) **EP meddelt :** 2020.10.21

(30) **Prioritet:** 2016.08.18, US, 201662376734 P

(86) **Int.inndag :** 2017.08.18

(86) **Int.søknadsnr :** PCT/US2017/047634

(73) **Innehaver:**
ConocoPhillips Company, 925 N. Eldridge
ParkwayHouston, Texas 77079, US-USA

(72) **Oppfinner:**
ZBRANEK, Zachary L., 5202 Stoneridge CourtRosenberg,
Texas 77471, US-USA
COLPITT, Charles, 600 North Dairy AshfordHouston,
Texas 77079-1175, US-USA
NANNEY, James G., 3120 Fairfield LaneMidland, Texas
79705, US-USA
WHITE, Matthew L., 600 North Dairy AshfordHouston,
Texas 77079-1175, US-USA

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

(54) **Benevnelse:**
DEGRADABLE PUMP IN SHOE

(51) **Klasse :** *E21B 33/124 (2006.01)*
E21B 34/14 (2006.01)
E21B 43/26 (2006.01)

(87) **EP Publ.nr:** EP3161246

(86) **EP søkn.nr:** 15731378.4

(86) **EP innl.dag:** 2015.06.29

(87) **EP publ.dag:** 2017.05.03

(80) **EP meddelt :** 2020.10.07

(30) **Prioritet:** 2014.06.30, EP, 14174961

(86) **Int.inndag :** 2015.06.29

(86) **Int.søknadsnr :** PCT/EP2015/064704

(73) **Innehaver:**
Welltec Oilfield Solutions AG, Baarerstrasse 966300 Zug,
CH-Sveits

(72) **Oppfinner:**
STÆHR, Lars, c/o Welltec A/SGydevang 25DK-3450
Allerød, DK-Danmark

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

(54) **Benevnelse:**
A DOWNHOLE FLOW CONTROL DEVICE

(51) **Klasse :** *E21B 43/14 (2006.01)*
E21B 34/08 (2006.01)
E21B 43/25 (2006.01)

(87) **EP Publ.nr:** EP2630327

(86) **EP søkn.nr:** 11833669.2

(86) **EP innl.dag:** 2011.10.18

(87) **EP publ.dag:** 2013.08.28

(80) **EP meddelt :** 2020.10.21

(30) **Prioritet:** 2011.05.04, CA, 2738907
2010.10.18, US, 394077 P
2011.05.04, US, 201113100796
2011.09.12, US, 201161533631 P

(86) **Int.inndag :** 2011.10.18

(86) **Int.søknadsnr :** PCT/CA2011/001167

(73) **Innehaver:**
NCS Multistage Inc., 5380 72nd Avenue S.E.Calgary,
Alberta T2C 4X5, CA-Canada

(72) **Oppfinner:**
STROMQUIST, Marty, 2700, 15th Ave. SWCalgary, Alberta
T2R 0H8, CA-Canada
GETZLAF, Donald, 64 Douglas Woods Park SECalgary,
Alberta T2Z 2K6, CA-Canada
NIPPER, Robert, 5611 Summerfield LaneSpring, Texas
77379, US-USA
WILLEMS, Timothy, Howard, 6210 Beckerline DriveSpring,
Texas 77379, US-USA

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

(54) **Benevnelse:**
TOOLS AND METHODS FOR USE IN COMPLETION OF
A WELLBORE

- (51) **Klasse :** *E21B 43/36 (2006.01)*
E21B 43/40 (2006.01)
- (87) **EP Publ.nr:** EP3336306
(86) **EP søkn.nr:** 16767128.8
(86) **EP innl.dag:** 2016.08.09
(87) **EP publ.dag:** 2018.06.20
(80) **EP meddelt :** 2020.09.30
(30) **Prioritet:** 2015.08.14, BR, 102015019642
(86) **Int.inndag :** 2016.08.09
(86) **Int.søknadsnr :** PCT/BR2016/050187
(73) **Innehaver:**
FMC Technologies Do Brasil LTDA, Rua Paulo Emídio
Barbosa 485 Quadra 4 Parque Tecnológico Cidade
Universitária21941-615 Rio de Janeiro, BR-Brasil
- (72) **Oppfinner:**
ZARAGOZA LABES, Alan, Avenida dos Flamboyants
155Bloco 3, Apartamento 503, RJ22776-070 Rio de
Janeiro, BR-Brasil
DA SILVA FOLHADELLA, Heloisa Helena, Avenida
Jornalista Alberto Torres, 8503-801, Icaraí, RJ24230-000
Niterói, BR-Brasil
MACHADO, Hermes, Rua Professor Coutinho Frois
410Apto. 102, Barra da Tijuca, RJ22620-360 Rio de
Janeiro, BR-Brasil
SOUZA CARVALHO, Andréa, Rua Doutor Paulo César
137Apto 1101 B2Santa Rosa, RJ24220-401 Niterói, BR-
Brasil
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
INTERGATED COMPACT STATION FOR SUBSEA
SEPARATION AND INJECTION

- (51) **Klasse :** *E21B 47/09 (2012.01)*
E21B 47/12 (2012.01)
G01N 27/72 (2006.01)
- (87) **EP Publ.nr:** EP3447241
(86) **EP søkn.nr:** 18196651.6
(86) **EP innl.dag:** 2014.02.28
(87) **EP publ.dag:** 2019.02.27
(80) **EP meddelt :** 2020.08.05
(30) **Prioritet:** 2013.03.13, AU, 2013201675
2013.03.13, CA, 2809026
2013.02.28, GB, 201303614
2013.06.07, GB, 201310183
2013.06.07, GB, 201310219
2013.03.13, US, 201313800183
- (73) **Innehaver:**
WEATHERFORD TECHNOLOGY HOLDINGS, LLC, 2000
Saint James PlaceHouston, Texas 77056, US-USA
- (72) **Oppfinner:**
CLARKSON, Hugh, The SchoolhouseKing
EdwardBanffAberdeenshireAberdeen, AB45 3ND, GB-
Storbritannia
PURKIS, Daniel George, 10 WhinnyfoldCruden
BayAberdeen, AB42 0QH, GB-Storbritannia
KNIGHT, Matthew,
HeathbankNewmacharAberdeenshireAberdeen, AB21
7PP, GB-Storbritannia
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
DOWNHOLE COMMUNICATION

- (51) **Klasse :** *F04D 13/02 (2006.01)*
- (87) **EP Publ.nr:** EP2901016
(86) **EP søkn.nr:** 12768948.7
(86) **EP innl.dag:** 2012.09.12
(87) **EP publ.dag:** 2015.08.05
(80) **EP meddelt :** 2020.10.21
(86) **Int.inndag :** 2012.09.12
(86) **Int.søknadsnr :** PCT/US2012/054843
(73) **Innehaver:**
FMC Technologies, Inc., 1803 Gears RoadHouston, TX
77067, US-USA
- (72) **Oppfinner:**
CUNNINGHAM, Christopher E., 2431 Randal Point
CourtSpring, TX 77388, US-USA
HUYNH, Co Si, 16323 Shoemaker AvenueCerritos, CA
90703, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
COUPLING AN ELECTRIC MACHINE AND FLUID-END

- (51) **Klasse :** *F16K 17/36 (2006.01)*
F16K 1/16 (2006.01)
F16K 1/20 (2006.01)
F16K 17/32 (2006.01)
F16L 55/027 (2006.01)
F16L 55/10 (2006.01)
F24F 11/74 (2018.01)
F24F 13/14 (2006.01)
F24F 13/15 (2006.01)
- (87) **EP Publ.nr:** EP3265706
(86) **EP søkn.nr:** 16761141.7
(86) **EP innl.dag:** 2016.03.02
(87) **EP publ.dag:** 2018.01.10
(80) **EP meddelt :** 2020.08.05
(30) **Prioritet:** 2015.03.06, FI, 20155148
(86) **Int.inndag :** 2016.03.02
(86) **Int.søknadsnr :** PCT/FI2016/050129
(73) **Innehaver:**
Temet OY, Asentajankatu 300880 Helsinki, FI-Finland
- (72) **Oppfinner:**
KARKKULAINEN, Timo, c/o Temet OYAsentajankatu
300880 Helsinki, FI-Finland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
A PRESSURE VALVE AND METHOD OF ADJUSTING A
PRESSURE VALVE

- (51) **Klasse :** *F16L 1/19 (2006.01)*
E21B 17/01 (2006.01)
F16L 1/20 (2006.01)
F16L 9/04 (2006.01)
- (87) **EP Publ.nr:** EP3377794
(86) **EP søkn.nr:** 16826438.0
(86) **EP innl.dag:** 2016.11.16
(87) **EP publ.dag:** 2018.09.26
(80) **EP meddelt :** 2020.08.19
(30) **Prioritet:** 2015.11.20, GB, 201520514
(86) **Int.inndag :** 2016.11.16
(86) **Int.søknadsnr :** PCT/IB2016/001803
(73) **Innehaver:**
Acergy France SAS, 1 Quai Marcel Dassault92150
Suresnes, FR-Frankrike
- (72) **Oppfinner:**
LODEHO, Olivier, 48 Boulevard Diderot75012 Paris, FR-Frankrike
JANOT, Johan, 19 Rue de Moscou75008 Paris, FR-Frankrike
LOENTGEN, Vincent, 43 Rue Sevree77910 Chambry, FR-Frankrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
HOLDING BACK ELONGATE ELEMENTS DURING
SUBSEA OPERATIONS

- (51) **Klasse :** *F16L 9/147 (2006.01)*
- (87) **EP Publ.nr:** EP3519722
(86) **EP søkn.nr:** 17791148.4
(86) **EP innl.dag:** 2017.09.26
(87) **EP publ.dag:** 2019.08.07
(80) **EP meddelt :** 2020.09.16
(30) **Prioritet:** 2016.09.30, IT, 201600098298
(86) **Int.inndag :** 2017.09.26
(86) **Int.søknadsnr :** PCT/IB2017/055851
(73) **Innehaver:**
SAIPEM S.p.A., Via Martiri di Cefalonia, 6720097 San
Donato Milanese (MI), IT-Italia
- (72) **Oppfinner:**
LATINI, Gilberto, c/o SAIPEM S.p.A.Via Martiri di Cefalonia
6720097 San Donato Milanese (Milano), IT-Italia
RIPARI, Daniele, c/o SAIPEM S.p.A.Via Martiri di Cefalonia
6720097 San Donato Milanese (Milano), IT-Italia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
APPARATUS AND METHOD FOR APPLYING CABLES
WITH ONE OR MORE OPTICAL FIBERS TO A PIPE FOR
LAND OR SUBMARINE PIPELINES

- (51) **Klasse :** *F16L 55/32 (2006.01)*
- (87) **EP Publ.nr:** EP3011219
(86) **EP søkn.nr:** 14733516.0
(86) **EP innl.dag:** 2014.06.04
(87) **EP publ.dag:** 2016.04.27
(80) **EP meddelt :** 2020.08.05
(30) **Prioritet:** 2013.06.19, DE, 102013106424
(86) **Int.inndag :** 2014.06.04
(86) **Int.søknadsnr :** PCT/EP2014/001502
(73) **Innehaver:**
Rosen Swiss AG, Obere Spichermatt 146370 Stans, CH-Sveits
- (72) **Oppfinner:**
SCHALLER, Daniel, Mühlenmatt 13CH-6004 Luzern, CH-Sveits
FILIPPOVITCH, Sergei, 108 Pemberton RoadRichmond
Hill, Ontario, CA-Canada
VOGLER, Daniel, Eistraße 36078 Lungern, CH-Sveits
FIELERS, Frank, Werner-von-Beesten-Straße 2949808
Lingen, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
RØRSKRAPESEGMENT OG RØRSKRAPE

- (51) **Klasse :** *F17C 5/00 (2006.01)*
- (87) **EP Publ.nr:** EP3551925
(86) **EP søkn.nr:** 16820368.5
(86) **EP innl.dag:** 2016.12.06
(87) **EP publ.dag:** 2019.10.16
(80) **EP meddelt :** 2020.10.21
(86) **Int.inndag :** 2016.12.06
(86) **Int.søknadsnr :** PCT/JP2016/005074
(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:**
WERLEN, Etienne, c/o Air Liquide Japan Ltd.Granpark
Tower3-4-1 ShibauraMinato-kuTokyo 108-8509, JP-Japan
OTT, Thierry, c/o L'Air Liquide Societe Anonyme pour
l'Etude et l'Exploitation des Procédes Georges Claude75
Quai d'Orsay75007 Paris, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
HYDROGEN REFUELING SYSTEM

- (51) **Klasse :** *F17C 7/00 (2006.01)*
- (87) **EP Publ.nr:** EP3551926
(86) **EP søkn.nr:** 16820367.7
(86) **EP innl.dag:** 2016.12.06
(87) **EP publ.dag:** 2019.10.16
(80) **EP meddelt :** 2020.10.14
(86) **Int.inndag :** 2016.12.06
(86) **Int.søknadsnr :** PCT/JP2016/005073
(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:**
WERLEN, Etienne, c/o Air Liquide Japan Ltd.Granpark
Tower3-4-1 ShibauraMinato-kuTokyo 108-8509, JP-Japan
OTT, Thierry, c/o L'Air Liquide Societe Anonyme pour
l'Etude et l'Exploitation des Procédes Georges Claude75
Quai d'Orsay75007 Paris, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
HYDROGEN REFUELING SYSTEM

- (51) **Klasse :** *F17C 11/00 (2006.01)*
F17C 3/10 (2006.01)
F17C 5/06 (2006.01)
F17C 6/00 (2006.01)
F17C 7/00 (2006.01)
F17C 13/02 (2006.01)
- (87) **EP Publ.nr:** EP2071225
(86) **EP søkn.nr:** 08018458.3
(86) **EP innl.dag:** 2008.10.22
(87) **EP publ.dag:** 2009.06.17
(80) **EP meddelt :** 2020.09.30
(30) **Prioritet:** 2007.12.07, DE, 102007059087
(73) **Innehaver:**
thyssenkrupp Marine Systems GmbH, Werftstraße 112-11424143 Kiel, DE-Tyskland
- (72) **Oppfinner:**
Daniels, Diethelm, Sörnskamp 4024235 Laboe, DE-Tyskland
Kanning, Michael, Wilhelm-Dorn-Str. 924536 Neumünster, DE-Tyskland
Witte, Bernd, Feldstr. 23324106 Kiel, DE-Tyskland
- (74) **Fullmektig:**
PLOGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
Method for filling a metal hydride store of a submarine with hydrogen

- (51) **Klasse :** *F17C 13/04 (2006.01)*
- (87) **EP Publ.nr:** EP3587895
(86) **EP søkn.nr:** 18179194.8
(86) **EP innl.dag:** 2018.06.22
(87) **EP publ.dag:** 2020.01.01
(80) **EP meddelt :** 2020.10.07
(73) **Innehaver:**
NPROXX B.V., Vogt 216422 RK Heerlen, NL-Nederland
- (72) **Oppfinner:**
Kronholz, Stephan, Donatusweg 1252428 Jülich, DE-Tyskland
Zimmermann, Edwin, Bendenstrasse 4652223 Stolberg, DE-Tyskland
Krath, Wilhelm, Paradiesstr. 4452379 Langerwehe, DE-Tyskland
Mülheims, Josef, Prümer Weg 1252428 Jülich, DE-Tyskland
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
SELF-SEALING VALVE CONNECTION FOR PRESSURE VESSEL

- (51) **Klasse :** *G01C 9/32 (2006.01)*
- (87) **EP Publ.nr:** EP2567191
(86) **EP søkn.nr:** 11778113.8
(86) **EP innl.dag:** 2011.05.02
(87) **EP publ.dag:** 2013.03.13
(80) **EP meddelt :** 2020.10.14
(30) **Prioritet:** 2010.05.03, US, 330572 P
(86) **Int.inndag :** 2011.05.02
(86) **Int.søknadsnr :** PCT/US2011/034827
(73) **Innehaver:**
Swanson Tool Company, Inc., 211 Ontario StreetFrankfort, IL 60423, US-USA
- (72) **Oppfinner:**
ALLEMAND, James S, 11746 Wind Dance DriveMokena, IL 60448, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
LIGHTED LEVEL TOOL

- (51) **Klasse :** *G01V 1/20 (2006.01)*
G01R 31/08 (2020.01)
- (87) **EP Publ.nr:** EP2910977
(86) **EP søkn.nr:** 14305240.5
(86) **EP innl.dag:** 2014.02.21
(87) **EP publ.dag:** 2015.08.26
(80) **EP meddelt :** 2020.08.05
(73) **Innehaver:**
Sercel, 16, rue de Bel Air44470 Carquefou, FR-Frankrike
- (72) **Oppfinner:**
Sellin, Isabelle, 1 Impasse Salvador Dali44360 Vigneux De Bretagne, FR-Frankrike
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
Method for monitoring an electrical power supply line comprised in a seismic cable, corresponding system, computer program product and non-transitory computer-readable carrier medium

- (51) **Klasse :** *G01V 3/08 (2006.01)*
G01V 3/12 (2006.01)
G01V 3/38 (2006.01)
- (87) **EP Publ.nr:** EP2962135
(86) **EP søkn.nr:** 13796203.1
(86) **EP innl.dag:** 2013.11.14
(87) **EP publ.dag:** 2016.01.06
(80) **EP meddelt :** 2020.08.05
(30) **Prioritet:** 2013.02.28, US, 201313781082
(86) **Int.inndag :** 2013.11.14
(86) **Int.søknadsnr :** PCT/US2013/069991
(73) **Innehaver:**
Chevron U.S.A. Inc., 6001 Bollinger Canyon RoadSan Ramon, CA 94583, US-USA
- (72) **Oppfinner:**
HOVERSTEN, Gary Michael, CHEVRON U.S.A. INC.6001 Bollinger Canyon RoadSan Ramon, CA 94583, US-USA
ALUMBAUGH, David Lee, CHEVRON U.S.A. INC.6001 Bollinger Canyon RoadSan Ramon, CA 94583, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
SYSTEM AND METHOD FOR DETECTING A FRACTURE IN A ROCK FORMATION USING AN ELECTROMAGNETIC SOURCE

- (51) **Klasse :** *G06Q 20/06 (2012.01)*
- (87) **EP Publ.nr:** EP3095044
(86) **EP søkn.nr:** 14864642.5
(86) **EP innl.dag:** 2014.11.19
(87) **EP publ.dag:** 2016.11.23
(80) **EP meddelt :** 2020.09.23
(30) **Prioritet:** 2013.11.19, US, 201361906310 P
(86) **Int.inndag :** 2014.11.19
(86) **Int.søknadsnr :** PCT/US2014/066470
(73) **Innehaver:**
Top Galore Limited, Vistra Corporate Services Centre Wickhams Cay II, Road TownTortola, VG1110, VG-De britiske jomfruøyene
- (72) **Oppfinner:**
HANKE, Timo, Tobias, 4600 Seton Center ParkwaySuite 1514Austin, TX 78759, US-USA
LERNER, Sergio, Demian, Arturo Jauretche 162 7BCuidad de Buenos Aires, AR-Argentina
- (74) **Fullmektig:**
PLOGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
BLOCK MINING METHODS AND APPARATUS

- (51) **Klasse :** *H01H 33/66 (2006.01)*
H01H 33/662 (2006.01)
- (87) **EP Publ.nr.:** EP2996131
- (86) **EP søkn.nr.:** 14003156.8
- (86) **EP innl.dag:** 2014.09.12
- (87) **EP publ.dag:** 2016.03.16
- (80) **EP meddelt :** 2020.08.05
- (73) **Innehaver:**
ABB Schweiz AG, Bruggerstrasse 665400 Baden, CH-Sveits
- (72) **Oppfinner:**
Gentsch, Dietmar, Untere Steinhauser Straße 2640882 Ratingen, DE-Tyskland
Thevar, Dukkaiappan Subbiah, Bergesweg 440489 Düsseldorf, DE-Tyskland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
Vacuum interrupter pole for high pressure environment application

- (51) **Klasse :** *H01L 31/18 (2006.01)*
C30B 29/06 (2006.01)
- (87) **EP Publ.nr.:** EP3510640
- (86) **EP søkn.nr.:** 17771815.2
- (86) **EP innl.dag:** 2017.09.07
- (87) **EP publ.dag:** 2019.07.17
- (80) **EP meddelt :** 2020.08.05
- (30) **Prioritet:** 2016.09.08, FR, 1658368
- (86) **Int.inndag :** 2017.09.07
- (86) **Int.søknadsnr :** PCT/FR2017/052375
- (73) **Innehaver:**
Commissariat à l'Énergie Atomique et aux Énergies Alternatives, 25, rue Leblanc Bâtiment le Ponant D75015 Paris, FR-Frankrike
- (72) **Oppfinner:**
LETTY, Elénore, 1 Place du 23 Août 194438300 Bourgoin Jallieu, FR-Frankrike
FAVRE, Wilfried, 1095 Rue du grand champ73000 Chambéry, FR-Frankrike
VEIRMAN, Jordi, Chez Brigitte Veirman162 Rue Pierre et Marie Curie73290 La Motte-Servolex, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR SORTING SILICON WAFERS ACCORDING TO THEIR BULK LIFETIME

- (51) **Klasse :** *H01M 4/04 (2006.01)*
H01M 10/052 (2010.01)
- (87) **EP Publ.nr.:** EP3577705
- (86) **EP søkn.nr.:** 18703257.8
- (86) **EP innl.dag:** 2018.01.29
- (87) **EP publ.dag:** 2019.12.11
- (80) **EP meddelt :** 2020.10.07
- (30) **Prioritet:** 2017.01.31, EP, 17153943
- (86) **Int.inndag :** 2018.01.29
- (86) **Int.søknadsnr :** PCT/EP2018/052028
- (73) **Innehaver:**
Université de Liège, Place du 20 août 74000 Liège, BE-Belgia
- (72) **Oppfinner:**
BOSCHINI, Frédéric, Clos des Cherwiers 344000 Rocourt, BE-Belgia
PIFFET, Caroline, rue Rafhay 74630 Soumagne, BE-Belgia
CLOOTS, Rudi, rue des Charrons 31357 Hélécinne, BE-Belgia
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
FLEXIBLE THIN-FILMS FOR BATTERY ELECTRODES

- (51) **Klasse :** *H01M 8/06 (2016.01)*
C09K 8/592 (2006.01)
E21B 36/00 (2006.01)
E21B 43/24 (2006.01)
F24H 8/00 (2006.01)
H01M 8/0668 (2016.01)
- (87) **EP Publ.nr.:** EP3360189
- (86) **EP søkn.nr.:** 15905653.0
- (86) **EP innl.dag:** 2015.11.04
- (87) **EP publ.dag:** 2018.08.15
- (80) **EP meddelt :** 2020.09.23
- (30) **Prioritet:** 2015.10.08, WO, PCT/CA15/051022
- (86) **Int.inndag :** 2015.11.04
- (86) **Int.søknadsnr :** PCT/CA2015/051136
- (73) **Innehaver:**
1304342 Alberta Ltd, 16640 - 111 Avenue NWEdmonton, Alberta T5M 2S5, CA-Canada
1304338 Alberta Ltd, 16640 - 111 Avenue NWEdmonton, Alberta T5M 2S5, CA-Canada
- (72) **Oppfinner:**
LOURENCO, Jose, 16640 - 111 Avenue NWEdmonton, Alberta T5M 2S5, CA-Canada
MILLAR, Mackenzie, 16640 - 111 Avenue NWEdmonton, Alberta T5M 2S5, CA-Canada
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
PRODUCING PRESSURIZED AND HEATED FLUIDS USING A FUEL CELL

- (51) **Klasse :** H01M 10/0567 (2010.01)
H01M 2/16 (2006.01)
H01M 4/38 (2006.01)
H01M 4/40 (2006.01)
H01M 4/46 (2006.01)
H01M 4/485 (2010.01)
H01M 4/505 (2010.01)
H01M 4/525 (2010.01)
H01M 4/58 (2010.01)
H01M 4/587 (2010.01)
H01M 10/05 (2010.01)
H01M 10/052 (2010.01)
H01M 10/0568 (2010.01)
H01M 10/0569 (2010.01)
- (87) **EP Publ.nr:** EP3333962
(86) **EP søkn.nr:** 16834878.7
(86) **EP innl.dag:** 2016.06.27
(87) **EP publ.dag:** 2018.06.13
(80) **EP meddelt :** 2020.10.07
(30) **Prioritet:** 2015.08.12, JP, 2015159321
(86) **Int.inndag :** 2016.06.27
(86) **Int.søknadsnr :** PCT/JP2016/069049
(73) **Innehaver:**
Central Glass Co., Ltd., 5253, Oaza OkiubeUbe-shi,
Yamaguchi 755-0001, JP-Japan
- (72) **Oppfinner:**
ITABASHI, Saori, c/o CENTRAL GLASS CO.
LTD.Chemical Research Center17-5 Nakadai 2-
chomeKawagoe citySaitama 350-1159, JP-Japan
KAWABATA, Wataru, c/o CENTRAL GLASS CO.
LTD.Chemical Research Center5253 Oaza-OkiubeUbe
CityYamaguchi 755-0001, JP-Japan
SUZUKI, Katsutoshi, c/o CENTRAL GLASS CO.
LTD.Chemical Research Center17-5 Nakadai 2-
chomeKawagoe CitySaitama 350-1159, JP-Japan
TAKEDA, Kazunari, c/o CENTRAL GLASS CO. LTD.3-7-1
Kanda-NishikichoChiyoda-kuTokyo 101-0054, JP-Japan
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**
ELECTROLYTIC SOLUTION FOR NONAQUEOUS
ELECTROLYTIC SOLUTION SECONDARY BATTERIES
AND NONAQUEOUS ELECTROLYTIC SOLUTION
SECONDARY BATTERY

- (51) **Klasse :** H02J 7/00 (2006.01)
B60L 3/00 (2019.01)
B60L 3/04 (2006.01)
B60L 53/16 (2019.01)
B60L 53/18 (2019.01)
B60L 53/31 (2019.01)
B60L 53/51 (2019.01)
B60L 53/54 (2019.01)
B60L 53/62 (2019.01)
B60L 53/63 (2019.01)
B60L 53/65 (2019.01)
B60L 53/66 (2019.01)
B60L 53/68 (2019.01)
B60L 55/00 (2019.01)
G06Q 40/00 (2012.01)
G07F 15/00 (2006.01)
- (87) **EP Publ.nr:** EP3301781
(86) **EP søkn.nr:** 17199153.2
(86) **EP innl.dag:** 2011.10.27
(87) **EP publ.dag:** 2018.04.04
(80) **EP meddelt :** 2020.09.23
(30) **Prioritet:** 2010.10.27, US, 407285 P
2010.10.27, US, 407293 P
2010.12.03, US, 419594 P
2010.12.10, US, 421782 P
2010.12.10, US, 421793 P
2010.12.17, US, 201061424534 P
- (73) **Innehaver:**
The AES Corporation, 4300 Wilson BoulevardArlington,
Virginia 22203, US-USA
- (72) **Oppfinner:**
SHELTON, John Christopher, c/o The AES
Corporation4300 Wilson BoulevardArlington, Virginia
22203, US-USA
ZAHURANCIK, John Michael, c/o The AES
Corporation4300 Wilson BoulevardArlington, Virginia
22203, US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
METHODS FOR USE WITH ELECTRIC DEVICES TO
MANAGE ENERGY SERVICES

- (51) **Klasse :** H02K 1/00 (2006.01)
- (87) **EP Publ.nr:** EP2695282
(86) **EP søkn.nr:** 12768137.7
(86) **EP innl.dag:** 2012.04.04
(87) **EP publ.dag:** 2014.02.12
(80) **EP meddelt :** 2020.10.21
(30) **Prioritet:** 2011.04.04, US, 201161471690 P
(86) **Int.inndag :** 2012.04.04
(86) **Int.søknadsnr :** PCT/US2012/032120
- (73) **Innehaver:**
Columbia Power Technologies, Inc., 236 East High
StreetCharlottesville VA 22902, US-USA
- (72) **Oppfinner:**
RHINEFRANK, Kenneth, 7740 NW Hoodview
CircleCorvallis, OR 97330, US-USA
PRUDELL, Joseph, 3060 NW Garfield AvenueCorvallis,
OR 97330, US-USA
SCHACHER, Alphonse, 2872 SE Park PlaceCorvallis, OR
97333, US-USA
HAMMAGREN, Erik, 690 SE Bayshore CircleCorvallis, OR
97333, US-USA
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
A MECHANICAL ASSEMBLY FOR MAINTAINING AN AIR
GAP BETWEEN A STATOR AND ROTOR IN AN
ELECTRO-MECHANICAL ENERGY CONVERTER

- (51) **Klasse :** *H02K 5/12 (2006.01)*
H02K 3/52 (2006.01)
H02K 5/22 (2006.01)
H02K 7/14 (2006.01)
F04D 17/12 (2006.01)
F04D 25/06 (2006.01)
H02G 15/013 (2006.01)
- (87) **EP Publ.nr:** EP3439148
(86) **EP søkn.nr:** 17184489.7
(86) **EP innl.dag:** 2017.08.02
(87) **EP publ.dag:** 2019.02.06
(80) **EP meddelt :** 2020.09.30
(73) **Innehaver:**
Nidec ASI S.p.A., Via Fratelli Gracchi 3920092 Cinisello Balsamo MI, IT-Italia
- (72) **Oppfinner:**
LUISE, Fabio, Via Turcinella 5 - Zelarino30174 Venezia, IT-Italia
ASQUINI, Piter, c/o Nidec ASI S.p.A.Via Fratelli Gracchi 3920092 Cinisello Balsamo, IT-Italia
BERTOS, Matteo, c/o Nidec ASI S.p.A.Via Fratelli Gracchi 3920092 Cinisello Balsamo, IT-Italia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CONNECTOR ASSEMBLY FOR ELECTRIC MOTOR

- (51) **Klasse :** *H02S 20/25 (2014.01)*
F24S 25/00 (2018.01)
- (87) **EP Publ.nr:** EP2847799
(86) **EP søkn.nr:** 13730462.2
(86) **EP innl.dag:** 2013.05.07
(87) **EP publ.dag:** 2015.03.18
(80) **EP meddelt :** 2020.08.05
(30) **Prioritet:** 2012.05.07, DE, 102012008852
(86) **Int.inndag :** 2013.05.07
(86) **Int.søknadsnr :** PCT/DE2013/000251
(73) **Innehaver:**
Autarq GmbH, Brüssower Allee 8717291 Prenzlau, DE-Tyskland
- (72) **Oppfinner:**
PAUL, Cornelius, Karolinenstr. 220357 Hamburg, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ROOF TILE, ARRANGEMENT COMPRISING ROOF TILES, AND METHOD FOR PRODUCING A ROOF TILE

- (51) **Klasse :** *H04L 1/00 (2006.01)*
H04L 5/00 (2006.01)
H04L 27/00 (2006.01)
H04W 76/14 (2018.01)
- (87) **EP Publ.nr:** EP3398277
(86) **EP søkn.nr:** 17804469.9
(86) **EP innl.dag:** 2017.11.08
(87) **EP publ.dag:** 2018.11.07
(80) **EP meddelt :** 2020.09.09
(30) **Prioritet:** 2016.11.11, US, 201662421005 P
(86) **Int.inndag :** 2017.11.08
(86) **Int.søknadsnr :** PCT/EP2017/078563
(73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (PUBL), 164 83 Stockholm, SE-Sverige
- (72) **Oppfinner:**
SAHLIN, Henrik, Kalkstensvägen 1435 41 Mölnlycke, SE-Sverige
BALDEMAIR, Robert, Honnörsgatan 16170 69 Solna, SE-Sverige
PARKVALL, Stefan, Hermelinstigen 24167 57 Bromma, SE-Sverige
DAHLMAN, Erik, Scheelegatan 3112 23 Stockholm, SE-Sverige
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300 KØBENHAVN S, Danmark
- (54) **Benevnelse:**
RANDOM-ACCESS PROCEDURE

- (51) **Klasse :** *H04L 12/46 (2006.01)*
E21B 41/00 (2006.01)
G02B 6/42 (2006.01)
G02B 6/44 (2006.01)
H02G 1/10 (2006.01)
H02G 9/02 (2006.01)
- (87) **EP Publ.nr:** EP3220585
(86) **EP søkn.nr:** 17160788.0
(86) **EP innl.dag:** 2017.03.14
(87) **EP publ.dag:** 2017.09.20
(80) **EP meddelt :** 2020.08.05
(30) **Prioritet:** 2016.03.14, US, 201615069644
(73) **Innehaver:**
Teledyne Instruments, Inc., 1049 Camino Dos Rios Thousand Oaks, CA 91360, US-USA
- (72) **Oppfinner:**
GREENE, Michael, 2013 Clover St. NE.Palm Bay, Florida 32905, US-USA
XI, Huijiang, 240 Lake Seminary CircleMaitland, Florida 32751, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
SYSTEM AND METHOD FOR SUBSEA OPTICAL TO ELECTRICAL DISTRIBUTION

- (51) **Klasse :** *H04N 19/52 (2014.01)*
H04N 19/537 (2014.01)
- (87) **EP Publ.nr:** EP3523972
- (86) **EP søkn.nr:** 17784818.1
- (86) **EP innl.dag:** 2017.10.05
- (87) **EP publ.dag:** 2019.08.14
- (80) **EP meddelt :** 2020.09.30
- (30) **Prioritet:** 2016.10.05, US, 201662404719 P
2017.10.04, US, 201715725052
- (86) **Int.inndag :** 2017.10.05
- (86) **Int.søknadsnr :** PCT/US2017/055350
- (73) **Innehaver:**
Qualcomm Incorporated, 5775 Morehouse DriveSan Diego,
CA 92121-1714, US-USA
- (72) **Oppfinner:**
CHEN, Yi-Wen, 5775 Morehouse DriveSan Diego,
California 92121-1714, US-USA
CHIEN, Wei-Jung, 5775 Morehouse DriveSan Diego,
California 92121-1714, US-USA
ZHANG, Li, 5775 Morehouse DriveSan Diego, California
92121-1714, US-USA
SUN, Yu-Chen, 5775 Morehouse DriveSan Diego,
California 92121-1714, US-USA
CHEN, Jianle, 5775 Morehouse DriveSan Diego, California
92121-1714, US-USA
KARCZEWICZ, Marta, 5775 Morehouse DriveSan Diego,
California 92121-1714, US-USA
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
MOTION VECTOR PREDICTION FOR AFFINE MOTION
MODELS IN VIDEO CODING

- (51) **Klasse :** *H04W 52/36 (2009.01)*
H04W 52/26 (2009.01)
- (87) **EP Publ.nr:** EP3527011
- (86) **EP søkn.nr:** 17784086.5
- (86) **EP innl.dag:** 2017.09.22
- (87) **EP publ.dag:** 2019.08.21
- (80) **EP meddelt :** 2020.10.21
- (30) **Prioritet:** 2016.10.12, US, 201662407049 P
2017.09.21, US, 201715711978
- (86) **Int.inndag :** 2017.09.22
- (86) **Int.søknadsnr :** PCT/US2017/053030
- (73) **Innehaver:**
QUALCOMM Incorporated, 5775 Morehouse DriveSan
Diego, CA 92121-1714, US-USA
- (72) **Oppfinner:**
ZHOU, Yan, c/o QUALCOMM INCORPORATED5775
Morehouse DriveSan Diego, California 92121-1714, US-
USA
TIAN, Bin, c/o QUALCOMM INCORPORATED5775
Morehouse DriveSan Diego, California 92121-1714, US-
USA
BARRIAC, Gwendolyn Denise, c/o QUALCOMM
INCORPORATED5775 Morehouse DriveSan Diego,
California 92121-1714, US-USA
ASTERJADHI, Alfred, c/o QUALCOMM
INCORPORATED5775 Morehouse DriveSan Diego,
California 92121-1714, US-USA
MERLIN, Simone, c/o QUALCOMM INCORPORATED5775
Morehouse DriveSan Diego, California 92121-1714, US-
USA
CHERIAN, George, c/o QUALCOMM
INCORPORATED5775 Morehouse DriveSan Diego,
California 92121-1714, US-USA
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND APPARATUS FOR RECEPTION OF
TRANSMIT POWER RELATED INFORMATION

- (51) **Klasse :** *H05B 47/175 (2020.01)*
- (87) **EP Publ.nr:** EP3162170
- (86) **EP søkn.nr:** 15736044.7
- (86) **EP innl.dag:** 2015.06.10
- (87) **EP publ.dag:** 2017.05.03
- (80) **EP meddelt :** 2020.08.05
- (30) **Prioritet:** 2014.06.26, US, 201462017500 P
- (86) **Int.inndag :** 2015.06.10
- (86) **Int.søknadsnr :** PCT/IB2015/054376
- (73) **Innehaver:**
Signify Holding B.V., High Tech Campus 485656 AE
Eindhoven, NL-Nederland
- (72) **Oppfinner:**
ALIAKSEYEU, Dzmitry Viktorovich, c/o High Tech Campus
45NL-5656 AE Eindhoven, NL-Nederland
CLOUT, Ramon Antoine Wiro, c/o High Tech Campus
45NL-5656 AE Eindhoven, NL-Nederland
LASHINA, Tatiana Aleksandrovna, c/o High Tech Campus
45NL-5656 AE Eindhoven, NL-Nederland
VAN DE SLUIS, Bartel Marinus, c/o High Tech Campus
45NL-5656 AE Eindhoven, NL-Nederland
DEKKER, Tim, c/o High Tech Campus 45NL-5656 AE
Eindhoven, NL-Nederland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
AUTOMATICALLY COMMISSIONING A GROUP OF
LIGHTING UNITS

Endrede europeiske patenter (b2) med virkning i Norge

- (51) **Klasse :** **A61K 31/381 (2006.01)**
A61K 31/4184 (2006.01)
A61K 31/4196 (2006.01)
A61K 31/513 (2006.01)
A61P 31/14 (2006.01)
- (87) **EP Publ.nr.:** EP2709613
(86) **EP søkn.nr.:** 12768967.7
(86) **EP innl.dag:** 2012.09.14
(87) **EP publ.dag:** 2014.03.26
(80) **EP meddelt :** 2017.11.29
(30) **Prioritet:** 2011.09.16, US, 201161535885 P
2011.11.18, US, 201161561753 P
- (86) **Int.inndag :** 2012.09.14
(86) **Int.søknadsnr :** PCT/US2012/055621
(73) **Innehaver:**
Gilead Pharmasset LLC, c/o Gilead Sciences, Inc. 333
Lakeside DriveFoster City, CA 94404, US-USA
- (72) **Oppfinner:**
RAY, Adrian S., c/o Gilead Pharmasset LLC333 Lakeside
DriveFoster City, CA 94404, US-USA
WATKINS, William J., c/o Gilead Pharmasset LLC333
Lakeside DriveFoster City, CA 94404, US-USA
LINK, John O., c/o Gilead Pharmasset LLC333 Lakeside
DriveFoster City, CA 94404, US-USA
OLDACH, David W., 9111 Laurel Springs DriveChapel Hill,
North Carolina 27516, US-USA
DELANEY, IV, William E., c/o Gilead Pharmasset LLC333
Lakeside DriveFoster City, California 94404, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
METHODS FOR TREATING HCV

- (51) **Klasse :** **C12N 5/074 (2010.01)**
- (87) **EP Publ.nr.:** EP2455452
(86) **EP søkn.nr.:** 10799956.7
(86) **EP innl.dag:** 2010.07.15
(87) **EP publ.dag:** 2012.05.23
(80) **EP meddelt :** 2017.09.06
(30) **Prioritet:** 2009.07.15, US, 213788 P
2009.12.24, US, 290159 P
- (86) **Int.inndag :** 2010.07.15
(86) **Int.søknadsnr :** PCT/JP2010/062480
(73) **Innehaver:**
Dezawa, Mari, 1-9-2-1507, Ichibancho Aoba-ku Sendai-
shiMiyagi 980-0811, JP-Japan
Fujiyoshi, Yoshinori, 115-31, Tonokawa Uji Uji-shiKyoto
611-0021, JP-Japan
Nabeshima, Youichi, 205-3-1302, Sanmonji-cho
Higashinotouin-dori Sanjo-sagaru Nakagyo-ku Kyoto-
shiKyoto 604-8135, JP-Japan
Wakao, Shohei, 1-3-7-312, Kimachidori Aoba-ku Sendai-
shiMiyagi 980-0801, JP-Japan
Kitada, Masaaki, 534-3, Kume Tokorozawa-shiSaitama
359-1131, JP-Japan
- (72) **Oppfinner:**
DEZAWA, Mari, 1-9-2-1507, IchibanchoAoba-kuSendai-
shiMiyagi 980-0811, JP-Japan
FUJIYOSHI, Yoshinori, 115-31 TonokawaUjiUji-shiKyoto
611-0021, JP-Japan
NABESHIMA, Youichi, 205-3-1302, Sanmonji-
choHigashinotouin-doriSanjo-sagaruNakagyo-kuKyoto-
shiKyoto 604-8135, JP-Japan
WAKAO, Shohei, 1-3-7-312, KimachidoriAoba-kuSendai-
shiMiyagi 980-0801, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
PLURIPOTENT STEM CELL THAT CAN BE ISOLATED
FROM BODY TISSUE

- (51) **Klasse :** **F41F 3/042 (2006.01)**
B65D 88/12 (2006.01)
F41A 23/20 (2006.01)
F41F 3/077 (2006.01)
- (87) **EP Publ.nr.:** EP2746715
(86) **EP søkn.nr.:** 13005636.9
(86) **EP innl.dag:** 2013.12.04
(87) **EP publ.dag:** 2014.06.25
(80) **EP meddelt :** 2017.09.06
(30) **Prioritet:** 2012.12.22, DE, 102012025314
(73) **Innehaver:**
Diehl Defence GmbH & Co. KG, Alte Nußdorfer Strasse
1388662 ÜBERLINGEN, DE-Tyskland
- (72) **Oppfinner:**
Kempas, Hagen, Theodor-Lachmann-Str. 47DE - 88662
Überlingen, DE-Tyskland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
Container for missile

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/EP2389077
(21) **Søknadsnr:** EP2389077
(73) **Innehaver:** PF Consumer Healthcare 1 LLC, 1209 Orange Street, Corporation Trust Center, DE19801 WILMINGTON, USA
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2020.12.15

(11) **Patent nr.:** NO/EP2111126
(21) **Søknadsnr:** EP2111126
(73) **Innehaver:** PF Consumer Healthcare 1 LLC, 1209 Orange Street, Corporation Trust Center, DE19801 WILMINGTON, USA
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2020.12.15

(11) **Patent nr.:** 334400
(21) **Søknadsnr:** 20101658
(73) **Innehaver:** Global Health Technology AS, Postboks 659 Sentrum, 4003 STAVANGER, Norge
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Melding innkommet patentstyret: 2020.12.15

(11) **Patent nr.:** NO/EP2136653
(21) **Søknadsnr:** EP2136653
(73) **Innehaver:** PF Consumer Healthcare 1 LLC, 1209 Orange Street, Corporation Trust Center, DE19801 WILMINGTON, USA
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2020.12.15

(11) **Patent nr.:** NO/EP2599394
(21) **Søknadsnr:** EP2599394
(73) **Innehaver:** PF Consumer Healthcare 1 LLC, 1209 Orange Street, Corporation Trust Center, DE19801 WILMINGTON, USA
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Melding innkommet patentstyret: 2020.12.15

(11) **Patent nr.:** NO/EP2758172
(21) **Søknadsnr:** EP2758172
(73) **Innehaver:** Abbott Diagnostics Scarborough, Inc., 10 Southgate Road, ME04074 SCARBOROUGH, USA
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Melding innkommet patentstyret: 2020.12.11

(11) **Patent nr.:** 332751
(21) **Søknadsnr:** 20064456
(73) **Innehaver:** ASD Therapeutics Partners LLC, 5 Rose Court, NJ07059 WARREN, USA
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Melding innkommet patentstyret: 2020.12.14

(11) **Patent nr.:** NO/EP2986814
(21) **Søknadsnr:** EP2986814
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Melding innkommet patentstyret: 2020.12.15

(21) **Søknadsnr:** 20180909
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Melding innkommet patentstyret: 2020.12.11

(11) **Patent nr.:** NO/EP2338052
(21) **Søknadsnr:** EP2338052
(73) **Innehaver:** Siemens Healthineers Nederland B.V., Prinses Beatrixlaan 800, 2595 BN 'S-GRAVENHAGE, Nederland
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Melding innkommet patentstyret: 2020.12.15

(11) **Patent nr.:** NO/EP2863443
(21) **Søknadsnr:** EP2863443
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Melding innkommet patentstyret: 2020.12.14

Pant i patent

(51) **Klasse:** ***B23P 6/04 (2006.01)***
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(11) **Patentnr:** 344485

(21) **Søknadsnr:** 20162002

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Avtale om pant inngått: 2020.12.16

Melding innkommet
patentstyret: 2020.12.16

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Kunngjøring etter patentforskriften § 80 (nye søknader).

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(22)	Inng.dag:	2020.12.17
(22)	Inng.dag basispatent:	2009.08.13
(11)	Basispatent nr:	NO/EP2340031
(24)	Løpedag:	2009.08.13
(73)	Innehaver:	Acceleron Pharma Inc.
(74)	Fullmektig:	BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
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- (11) **Patentnr:** NO/EP2111126
(21) **Søknadsnr:** EP2111126
(73) **Innehaver:**
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- (11) **Patentnr:** NO/EP2136653
(21) **Søknadsnr:** EP2136653
(73) **Innehaver:**
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- (11) **Patentnr:** NO/EP2338052
(21) **Søknadsnr:** EP2338052
(73) **Innehaver:**
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- (11) **Patentnr:** NO/EP2389077
(21) **Søknadsnr:** EP2389077
(73) **Innehaver:**
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- (11) **Patentnr:** NO/EP2599394
(21) **Søknadsnr:** EP2599394
(73) **Innehaver:**
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- (11) **Patentnr:** NO/EP2758172
(21) **Søknadsnr:** EP2758172
(73) **Innehaver:**
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2020.12.11
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Bortfalte, opphevede, ugyldige og utløpte europeiske patenter som har hatt virkning i Norge

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