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Innholdsfortegnelse og inid-koder:

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

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

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

Allment tilgjengelige patentsøknader (a)

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

(51) **Klasse:** *A01K 61/60 (2017.01)*
 (21) **Søknadsnr:** 20191278
 (22) **Inndag:** 2019.10.25
 (41) **Allm.tilgj:** 2021.04.12
 (24) **Løpedag:** 2019.10.25
 (71) **Søker:**
 LIFT UP AS, Eikelandsheiane, 5640 EIKELANDSØSEN
 MOWI ASA, Sandviksbodene 77A/B, 5035 BERGEN
 (74) **Fullmektig:**
 ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
 Norge
 (72) **Oppfinner:**
 Guttorm Enoksen, Sandviksbodene 77, 5035 BERGEN
 (54) **Benevnelse:**
 Collector raft

Krav på norsk er innkommet 2020.10.22.

(51) **Klasse:** *A23B 4/06 (2006.01)*
 (21) **Søknadsnr:** 20200589
 (22) **Inndag:** 2020.05.19
 (41) **Allm.tilgj:** 2021.04.12
 (24) **Løpedag:** 2020.05.19
 (71) **Søker:**
 Svein Fylling, 6260 SKODJE
 (74) **Fullmektig:**
 CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
 (72) **Oppfinner:**
 Svein Fylling, 6260 SKODJE
 (54) **Benevnelse:**
 Innfrysingsbrett for fisk

(51) **Klasse:** *A47B 53/02 (2006.01)*
B65G 1/10 (2006.01)
 (21) **Søknadsnr:** 20191165
 (22) **Inndag:** 2019.09.27
 (41) **Allm.tilgj:** 2021.03.29
 (24) **Løpedag:** 2019.09.27
 (71) **Søker:**
 Espen Wathne, Postboks 50, 4501 MANDAL
 (74) **Fullmektig:**
 OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
 Norge
 (72) **Oppfinner:**
 Espen Wathne, Postboks 50, 4501 MANDAL
 (54) **Benevnelse:**
 Lagringssystem

(51) **Klasse:** *A63B 69/00 (2006.01)*
G01P 15/00 (2006.01)
G06F 15/00 (2006.01)
 (21) **Søknadsnr:** 20191153
 (22) **Inndag:** 2019.09.25
 (41) **Allm.tilgj:** 2021.03.26
 (24) **Løpedag:** 2019.09.25
 (71) **Søker:**
 Airseg AS, Dyrve Vaas vei 61, 4317 SANDNES
 (74) **Fullmektig:**
 PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
 (72) **Oppfinner:**
 Alexander Ibragimov, Bøkevegen 19, 4051 SOLA
 Romans Saricevs, Laberget 116-302, 4020 STAVANGER
 Erik Grindheim, Brattholen 9, 4313 SANDNES
 (54) **Benevnelse:**
 Hockey puck

(51) **Klasse:** *B60L 53/64 (2019.01)*
B65G 1/04 (2006.01)
B65G 1/06 (2006.01)
G06Q 50/28 (2012.01)
 (21) **Søknadsnr:** 20191163
 (22) **Inndag:** 2019.09.26
 (41) **Allm.tilgj:** 2021.03.29
 (24) **Løpedag:** 2019.09.26
 (71) **Søker:**
 Autostore Technology AS, Stokkastrandvegen 85, 5578
 NEDRE VATS
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
 Norge
 (72) **Oppfinner:**
 Jørgen Djuve Heggebø, Dreganesveien 59, 5580 ØLEN
 Helge Steinbru Lauvsnes, Kvilldalsvegen 658 B, 4237
 SULDALSOSEN
 (54) **Benevnelse:**
 System and method for power management
 Krav på norsk er innkommet 2020.11.19.

(51) **Klasse:** *B63B 35/14 (2006.01)*
B63B 35/26 (2006.01)
A01K 63/02 (2006.01)
A01K 63/04 (2006.01)
 (21) **Søknadsnr:** 20191150
 (22) **Inndag:** 2019.09.24
 (41) **Allm.tilgj:** 2021.03.25
 (24) **Løpedag:** 2019.09.24
 (71) **Søker:**
 Ulstein Design & Solutions AS, Postboks 278, 6067
 ULSTEINVIK
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
 OSLO, Norge
 (72) **Oppfinner:**
 Bjørnar Leonard Hatløy, Gjerdegata 32, 6065
 ULSTEINVIK
 (54) **Benevnelse:**
 FISHING VESSEL AND METHOD FOR PRESERVATION
 OF LIVE CAUGHT FISH

- (51) **Klasse:** *B65G 1/06 (2006.01)*
B65G 1/04 (2006.01)
- (21) **Søknadsnr:** 20200762
- (22) **Inndag:** 2020.06.30
- (41) **Allm.tilgj:** 2021.03.26
- (30) **Prioritet:** 2019.09.25, NO, 20191158
- (24) **Løpedag:** 2020.06.30
- (71) **Søker:**
Autostore Technology AS, Stokkastrandvegen 85, 5578
NEDRE VATS
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
- (72) **Oppfinner:**
Jørgen Djuve Heggebø, Dreganesveien 59, 5580 ØLEN
- (54) **Benevnelse:**
AN AUTOMATED STORAGE AND RETRIEVAL SYSTEM
WITH A VEHICLE PEN

- (51) **Klasse:** *C09K 8/03 (2006.01)*
C09K 8/36 (2006.01)
C09K 8/502 (2006.01)
C09K 8/565 (2006.01)
C09K 8/64 (2006.01)
- (21) **Søknadsnr:** 20210260
- (22) **Inndag:** 2021.02.25
- (41) **Allm.tilgj:** 2021.02.25
- (30) **Prioritet:** 2018.11.29, US, 62/772,742
2019.09.12, US, 16/568,951
- (86) **Int.inndag:** 2019.09.13
- (86) **Int.søknadsnr:** PCT/US2019/050971
- (24) **Løpedag:** 2019.09.13
- (71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
A.A. Thornton & Co., Octagon Point, 5 Cheapside,
EC2V6AA LONDON, Storbritannia
- (72) **Oppfinner:**
Hui Zhou, 30 Powers Bend Way, TX77382 THE
WOODLANDS, USA (US)
Chesnee Lae Davis, 21310 Bella Luna Court, TX77379
SPRING, USA (US)
- (54) **Benevnelse:**
Treatment Fluids Containing High Density Iodide Brines

- (51) **Klasse:** *E21B 15/00 (2006.01)*
E21B 19/16 (2006.01)
E21B 19/22 (2006.01)
- (21) **Søknadsnr:** 20200252
- (22) **Inndag:** 2020.03.03
- (41) **Allm.tilgj:** 2021.04.12
- (24) **Løpedag:** 2020.03.03
- (71) **Søker:**
NORSE TECHNOLOGY GROUP AS, Sandvigå 7, 4007
STAVANGER
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (72) **Oppfinner:**
Vidar Wollum, Nedre Barkvedv. 47, 4100 JØRPELAND
- (54) **Benevnelse:**
WORK PLATFORM FOR WELL OPERATIONS

Krav på norsk er innkommet 2021.01.29.

- (51) **Klasse:** *E21B 17/00 (2006.01)*
E21B 17/07 (2006.01)
E21B 41/00 (2006.01)
E21B 47/01 (2012.01)
E21B 47/024 (2006.01)
- (21) **Søknadsnr:** 20210212
- (22) **Inndag:** 2021.02.19
- (41) **Allm.tilgj:** 2021.02.19
- (86) **Int.inndag:** 2018.12.28
- (86) **Int.søknadsnr:** PCT/US2018/067971
- (24) **Løpedag:** 2018.12.28
- (71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
A.A. Thornton & Co., Octagon Point, 5 Cheapside,
EC2V6AA LONDON, Storbritannia
- (72) **Oppfinner:**
Daniel Luther PATTERSON, 145 Old Mill Lane, TX75472
EAST TAWAKONI, USA (US)
- (54) **Benevnelse:**
Tilting Entry Guide

- (51) **Klasse:** *E21B 17/01 (2006.01)*
E21B 17/02 (2006.01)
E21B 17/20 (2006.01)
- (21) **Søknadsnr:** 20210182
- (22) **Inndag:** 2021.02.11
- (41) **Allm.tilgj:** 2021.02.11
- (30) **Prioritet:** 2018.07.13, BR, 102018014298
- (86) **Int.inndag:** 2019.07.10
- (86) **Int.søknadsnr:** PCT/BR2019/050265
- (24) **Løpedag:** 2019.07.10
- (71) **Søker:**
Petróleo Brasileiro S.A. - Petrobras, Avenida República do
Chile, 65 Centro, 20031-912 RIO DE JANEIRO, Brasil
(BR)
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
- (72) **Oppfinner:**
Vinícius Miranda César, Av. Rui Barbosa 779, Ap 2002-
Gracas - Pernambuco, 52011-040 RECIFE, Brasil (BR)
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Candeias - Pernambuco, 54450-190 RECIFE, Brasil (BR)
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Henrique Cordeiro, 30/2207 - Barra da Tijuca - RJ, 22631-
450 RIO DE JANEIRO, Brasil (BR)
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Bernardo Fonseca Reis De Souza, Rua Edson Álvares
200, ap 1007 - Casa Forte, Pernambuco, 52061-450
RECIFE, Brasil (BR)
Arthur Curty Saad, Rua Pinheiro Guimarães 63/207,
Botafogo, 22281-080 RIO DE JANEIRO, Brasil (BR)
Alyson Gomes Vaillant, Rua General Polidoro 39, 201 -
Botafogo, 22280-004 RIO DE JANEIRO, Brasil (BR)
Allan Carre De Oliveira, Rua Morais e Silva 51, Bl 2, apto
1107, Maracanã, 20271-030 RIO DE JANEIRO, Brasil
(BR)
- (54) **Benevnelse:**
SYSTEM AND METHOD FOR SUPPORTING THE
OPERATION OF SUBSEA INSTALLATIONS FOR 3D
RECONSTRUCTION OF FLEXIBLE PIPES DURING A
DIRECT VERTICAL CONNECTION OPERATION

(51) **Klasse:** *E21B 33/12 (2006.01)*
E21B 33/13 (2006.01)
E21B 29/02 (2006.01)
F42D 1/18 (2006.01)

(21) **Søknadsnr:** 20191143
(22) **Inndag:** 2019.09.23
(41) **Allm.tilgj:** 2021.03.24
(24) **Løpedag:** 2019.09.23
(71) **Søker:**
Interwell P&A AS , Postboks 916, 4089 HAFRSFJORD

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

(72) **Oppfinner:**
Stian Tøndel, Per Sivles veg 10 B, 7071 TRONDHEIM

(54) **Benevnelse:**
Well tool device for forming a permanent barrier in a well

(51) **Klasse:** *E21B 33/12 (2006.01)*
E21B 33/13 (2006.01)
E21B 29/02 (2006.01)
F42D 1/18 (2006.01)

(21) **Søknadsnr:** 20191144
(22) **Inndag:** 2019.09.23
(41) **Allm.tilgj:** 2021.03.24
(24) **Løpedag:** 2019.09.23
(71) **Søker:**
Interwell P&A AS , Postboks 916, 4089 HAFRSFJORD

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

(72) **Oppfinner:**
Stian Tøndel, Per Sivles veg 10 B, 7071 TRONDHEIM
Gaute Sandvik, Sjølystvegen 66 B, 7562 SAKSVIK

(54) **Benevnelse:**
A well tool device comprising a heat insulation device and associated method for permanently plugging and abandoning a well

(51) **Klasse:** *E21B 33/12 (2006.01)*
E21B 33/13 (2006.01)
E21B 29/02 (2006.01)
F42D 1/18 (2006.01)

(21) **Søknadsnr:** 20191145
(22) **Inndag:** 2019.09.23
(41) **Allm.tilgj:** 2021.03.24
(24) **Løpedag:** 2019.09.23
(71) **Søker:**
Interwell P&A AS , Postboks 916, 4089 HAFRSFJORD

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

(72) **Oppfinner:**
Michael Skjold, Trollsvingen 24, 7056 RANHEIM
Espen Hiorth, Uglavegen 44 C, 7025 TRONDHEIM

(54) **Benevnelse:**
A well tool device and method of forming a permanent well barrier, configured to generate a forced flow of molten mass

(51) **Klasse:** *E21B 37/06 (2006.01)*
E21B 21/06 (2006.01)
E21B 41/00 (2006.01)
E21B 49/00 (2006.01)

(21) **Søknadsnr:** 20210218
(22) **Inndag:** 2021.02.19
(41) **Allm.tilgj:** 2021.02.19
(86) **Int.inndag:** 2018.12.31
(86) **Int.søknadsnr:** PCT/US2018/068166
(24) **Løpedag:** 2018.12.31
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)

(74) **Fullmektig:**
A.A. Thornton & Co., Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia

(72) **Oppfinner:**
Dale E. Jamison, 19727 Sweetgum Forest Drive, TX 77346 HUMBLE, USA (US)
Vitor Lopes PERERIRA, 2202 Riva Row, Apt. 4302, TX77380 THE WOODLANDS, USA (US)

(54) **Benevnelse:**
Predicting Downhole Mechanical Cleaning Efficiency In Wellbore Walls During Wellbore Fluids Displacements

(51) **Klasse:** *E21B 41/00 (2006.01)*
G01S 7/52 (2006.01)
G01V 1/40 (2006.01)
G01V 3/18 (2006.01)

(21) **Søknadsnr:** 20210149
(22) **Inndag:** 2021.02.05
(41) **Allm.tilgj:** 2021.02.05
(30) **Prioritet:** 2018.10.16, US, 62/746,403
2019.09.24, US, 16/581,026

(86) **Int.inndag:** 2019.09.27
(86) **Int.søknadsnr:** PCT/US2019/053555
(24) **Løpedag:** 2019.09.27
(71) **Søker:**
Halliburton Energy Services, Inc, 3000 N. Sam Houston Parkway E., TX77032-3219 HOUSTON, USA (US)

(74) **Fullmektig:**
A.A. Thornton & Co., Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia

(72) **Oppfinner:**
Peng Li, 7350 Kirby Drive, #33, TX77030 HOUSTON, USA (US)
Ziyang Li, 28034 Burro Springs Lane, TX77386 SPRING, USA (US)

(54) **Benevnelse:**
High Voltage Protection and Receiver Saturation Prevention Apparatus with High Voltage Peeking Functions for Downhole Logging

- (51) **Klasse:** *E21B 43/00 (2006.01)*
G06F 9/445 (2018.01)
- (21) **Søknadsnr:** 20210056
- (22) **Inndag:** 2021.01.18
- (41) **Allm.tilgj:** 2021.01.18
- (30) **Prioritet:** 2018.08.20, US, 62/720,082
2019.08.15, US, 16/542,076
- (86) **Int.inndag:** 2019.08.16
- (86) **Int.søknadsnr:** PCT/US2019/046907
- (24) **Løpedag:** 2019.08.16
- (71) **Søker:**
Landmark Graphics Corporation, 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
A.A. Thornton & Co., Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia
- (72) **Oppfinner:**
Jianxin Lu, 4810 Palmetto Street, TX77041 BELLAIRE, USA (US)
Qinghua WANG, 22107 Oakcreek Hollow Ln., TX77450 HOUSTON, USA (US)
Zainub Noor, 3530 Discovery Creek Blvd., Apt.1210, TX77386 SPRING, USA (US)
- (54) **Benevnelse:**
Cloud-native reservoir simulation

- (51) **Klasse:** *E21B 43/12 (2006.01)*
E21B 41/00 (2006.01)
- (21) **Søknadsnr:** 20210211
- (22) **Inndag:** 2021.02.19
- (41) **Allm.tilgj:** 2021.02.19
- (86) **Int.inndag:** 2018.11.30
- (86) **Int.søknadsnr:** PCT/US2018/063379
- (24) **Løpedag:** 2018.11.30
- (71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
A.A. Thornton & Co., Octagon Point, 5 Cheapside, EC2V6AA 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)
Richard Decena Ornelaz, 11341 Covey Point Lane, TX75035 FRISCO, USA (US)
- (54) **Benevnelse:**
Flow Rate Management For Improved Recovery

- (51) **Klasse:** *E21B 47/0228 (2012.01)*
E21B 47/09 (2012.01)
- (21) **Søknadsnr:** 20210137
- (22) **Inndag:** 2021.02.04
- (41) **Allm.tilgj:** 2021.02.04
- (30) **Prioritet:** 2018.08.02, US, 62/713,771
- (86) **Int.inndag:** 2019.07.30
- (86) **Int.søknadsnr:** PCT/US2019/044109
- (24) **Løpedag:** 2019.07.30
- (71) **Søker:**
Scientific Drilling International, Inc., 16701 Greenspoint Park Drive, Suite 200, TX77060 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Clinton Moss, c/o Scientific Drilling International, Inc., 16701 Greenspoint Park Drive, Suite 200, TX77060 HOUSTON, USA (US)
Douglas Ridgway, c/o Scientific Drilling International, Inc., 16701 Greenspoint Park Drive, Suite 200, TX77060 HOUSTON, USA (US)
Troy Martin, c/o Scientific Drilling International, Inc., 16701 Greenspoint Park Drive, Suite 200, TX77060 HOUSTON, USA (US)
- (54) **Benevnelse:**
PASSIVE MAGNETIC RANGING

Krav på norsk er innkommet 2021.02.11.

- (51) **Klasse:** *E21B 47/085 (2012.01)*
- (21) **Søknadsnr:** 20210217
- (22) **Inndag:** 2021.02.19
- (41) **Allm.tilgj:** 2021.02.19
- (86) **Int.inndag:** 2018.11.27
- (86) **Int.søknadsnr:** PCT/US2018/062646
- (24) **Løpedag:** 2018.11.27
- (71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
A.A. Thornton & Co., Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia
- (72) **Oppfinner:**
Ahmed Elsayed FOUDA, 18730 Cypress Loch Dr., TX77379 SPRING, USA (US)
Baris GUNER, 3121 Buffalo Speedway, #2301, TX77098 HOUSTON, USA (US)
Junwen DAI, 416 Clementi Ave. 1, #14-281, 120416 SINGAPORE, Singapore (SG)
- (54) **Benevnelse:**
Pipe Thickness Inversion Using A Fast Forward Model

- (51) **Klasse:** *E21B 47/09 (2012.01)*
E21B 47/08 (2012.01)
E21B 49/00 (2006.01)
E21B 47/024 (2006.01)
- (21) **Søknadsnr:** 20210150
(22) **Inndag:** 2021.02.05
(41) **Allm.tilgj:** 2021.02.05
(30) **Prioritet:** 2018.10.16, US, 62/746,461
2019.09.23, US, 16/579,793
(86) **Int.inndag:** 2019.09.25
(86) **Int.søknadsnr:** PCT/US2019/052979
(24) **Løpedag:** 2019.09.25
(71) **Søker:**
Halliburton Energy Services, Inc, 3000 N. Sam Houston
Parkway E., TX77032-3219 HOUSTON, USA (US)
- (74) **Fullmektig:**
A.A. Thornton & Co., Octagon Point, 5 Cheapside,
EC2V6AA LONDON, Storbritannia
- (72) **Oppfinner:**
Boguslaw Wiecek, 2318 Cumberland Oak Court, TX77345
KINGWOOD, USA (US)
Chung Chang, 13610 Comely Lane, TX77079 HOUSTON,
USA (US)
Peng Li, 7350 Kirby Drive, #33, TX77030 HOUSTON,
USA (US)
Yu Weng, 200 Northpines Drive, TX77339 KINGWOOD,
USA (US)
Rodney Marlow, 24803 Pikecrest, TX77389 SPRING,
USA (US)
- (54) **Benevnelse:**
Downhole Tool Dynamic and Motion Measurement with
Multiple Ultrasound Transducer

- (51) **Klasse:** *F16L 23/032 (2006.01)*
F16L 23/036 (2006.01)
E21B 17/046 (2006.01)
F16B 7/18 (2006.01)
- (21) **Søknadsnr:** 20210178
(22) **Inndag:** 2021.02.11
(41) **Allm.tilgj:** 2021.02.11
(30) **Prioritet:** 2018.08.30, US, 62/725,009
(86) **Int.inndag:** 2019.04.30
(86) **Int.søknadsnr:** PCT/US2019/048983
(24) **Løpedag:** 2019.04.30
(71) **Søker:**
Dril-Quip, Inc., 6401 N. Eldridge Parkway, TX77041
HOUSTON, USA (US)
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvveien 1A, 0275 OSLO,
Norge
- (72) **Oppfinner:**
Mark Manning, 15814 Eldora Springs Ct., TX 77070
HOUSTON, USA (US)
Flavio Santos, 4614 Autumn Dawn Way, TX77084
HOUSTON, USA (US)
Justin Rye, 14746 Oak Bend Drive, TX77079 HOUSTON,
USA (US)
- (54) **Benevnelse:**
METHODS FOR DECREASING STRESS IN FLANGE
BOLTING

- (51) **Klasse:** *G01N 15/06 (2006.01)*
G01S 19/14 (2010.01)
H04Q 9/00 (2006.01)
- (21) **Søknadsnr:** 20210238
(22) **Inndag:** 2021.02.23
(41) **Allm.tilgj:** 2021.02.23
(86) **Int.inndag:** 2019.01.31
(86) **Int.søknadsnr:** PCT/CN2019/074043
(24) **Løpedag:** 2019.01.31
(71) **Søker:**
O'GRANDS INNOVATION INC., 121 Science Avenue,
510530 CANTON, Kina (CN)
- (74) **Fullmektig:**
Cam MAXU, Inventions Europe33 Rue de CRÉQUI,
69006 LYON, Frankrike
- (72) **Oppfinner:**
Michael Jun XU, 33 Rue de CRÉQUI, 69006 LYON,
Frankrike (FR)
- (54) **Benevnelse:**
Method for Selecting Bus Lines for Collaborative
Monitoring of Taxis and Buses

- (51) **Klasse:** *G01N 15/06 (2006.01)*
G01S 19/14 (2010.01)
H04Q 9/00 (2006.01)
G08G 1/01 (2006.01)
- (21) **Søknadsnr:** 20210242
(22) **Inndag:** 2021.02.23
(41) **Allm.tilgj:** 2021.02.23
(30) **Prioritet:** 2019.01.31, CN, PCT/CN2019/074042
2019.01.31, CN, PCT/CN2019/074043
2019.01.31, CN, PCT/CN2019/074044
2018.07.25, IB, PCT/IB2018/055525
2018.07.25, IB, PCT/IB2018/055531
(86) **Int.inndag:** 2019.07.25
(86) **Int.søknadsnr:** PCT/CN2019/097591
(24) **Løpedag:** 2019.07.25
(71) **Søker:**
O'GRANDS INNOVATION INC., 121 Science Avenue,
510530 CANTON, Kina (CN)
- (74) **Fullmektig:**
Cam MAXU, Inventions Europe33 Rue de CRÉQUI,
69006 LYON, Frankrike
- (72) **Oppfinner:**
Michael Jun XU, 33 Rue de CRÉQUI, 69006 LYON,
Frankrike (FR)
- (54) **Benevnelse:**
An On-board Air Quality Monitoring System Providing
High Coverage Rate

- (51) **Klasse:** *G01N 15/06 (2006.01)*
G01S 19/14 (2010.01)
H04Q 9/00 (2006.01)
- (21) **Søknadsnr:** 20210244
(22) **Inndag:** 2021.02.23
(41) **Allm.tilgj:** 2021.02.23
(86) **Int.inndag:** 2019.07.25
(86) **Int.søknadsnr:** PCT/CN2019/097592
(24) **Løpedag:** 2019.07.25
(71) **Søker:**
O'GRANDS INNOVATION INC., 121 Science Avenue,
510530 CANTON, Kina (CN)
- (74) **Fullmektig:**
Cam MAXU, Inventions Europe33 Rue de CRÉQUI,
69006 LYON, Frankrike
- (72) **Oppfinner:**
Michael Jun XU, 33 Rue de CRÉQUI, 69006 LYON,
Frankrike (FR)
- (54) **Benevnelse:**
A Method for Selecting Routes for Atmospheric Monitoring
Using Operating Vehicles

- (51) **Klasse:** *G01N 15/06 (2006.01)*
G01S 19/14 (2010.01)
H04Q 9/00 (2006.01)
- (21) **Søknadsnr:** 20210247
- (22) **Inndag:** 2021.02.23
- (41) **Allm.tilgj:** 2021.02.23
- (30) **Prioritet:** 2019.01.31, CN, PCT/CN2019/074043
2019.01.31, CN, PCT/CN2019/074044
2018.07.25, IB, PCT/IB2018/055525
2018.07.25, IB, PCT/IB2018/055531
- (86) **Int.inndag:** 2019.07.25
- (86) **Int.søknadsnr:** PCT/CN2019/097595
- (24) **Løpedag:** 2019.07.25
- (71) **Søker:**
O'GRANDS INNOVATION INC., 121 Science Avenue,
510530 CANTON, Kina (CN)
- (74) **Fullmektig:**
Cam MAXU, Inventions Europe 33 Rue de CRÉQUI,
69006 LYON, Frankrike
- (72) **Oppfinner:**
Michael Jun XU, 33 Rue de CRÉQUI, 69006 LYON,
Frankrike (FR)
- (54) **Benevnelse:**
A Method for Improving Monitoring Coverage Rate when
Using Buses to Monitor Atmospheric Pollution

- (51) **Klasse:** *G01T 3/00 (2006.01)*
G01V 5/10 (2006.01)
- (21) **Søknadsnr:** 20210100
- (22) **Inndag:** 2021.01.26
- (41) **Allm.tilgj:** 2021.01.26
- (30) **Prioritet:** 2018.07.20, US, 16/041,379
- (86) **Int.inndag:** 2019.06.24
- (86) **Int.søknadsnr:** PCT/US2019/038702
- (24) **Løpedag:** 2019.06.24
- (71) **Søker:**
Baker Hughes Oilfield Operations LLC, 17021 Aldine
Westfield Road, TX77073 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Rocco Difoggio, 17021 Aldine Westfield Road, TX77073
HOUSTON, USA (US)
- (54) **Benevnelse:**
PSEUDOGAS NEUTRON DETECTOR
- Krav på norsk er innkommet 2021.01.26.

- (51) **Klasse:** *G01V 1/18 (2006.01)*
G01V 1/22 (2006.01)
- (21) **Søknadsnr:** 20210262
- (22) **Inndag:** 2021.02.26
- (41) **Allm.tilgj:** 2021.02.26
- (86) **Int.inndag:** 2018.12.07
- (86) **Int.søknadsnr:** PCT/US2018/064453
- (24) **Løpedag:** 2018.12.07
- (71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway East, TX77032-3219 HOUSTON, USA (US)
- (74) **Fullmektig:**
Hoffmann Eitle, Harmsworth House, 13-15 Bouverie
Street, EC4Y8DP LONDON, Storbritannia
- (72) **Oppfinner:**
Michael Joseph Leblanc, 8510 Parmer Court, TX77064
HOUSTON, USA (US)
Andreas Ellmauthaler, 2424 E. T.C. Jester Boulevard, Apt.
6108, TX77008 HOUSTON, USA (US)
- (54) **Benevnelse:**
SIMULTANEOUS ACQUISITION OF DISTRIBUTED
ACOUSTIC SENSING FOR MONITORING

- (51) **Klasse:** *G01V 1/38 (2006.01)*
B63G 8/00 (2006.01)
- (21) **Søknadsnr:** 20191169
- (22) **Inndag:** 2019.09.30
- (41) **Allm.tilgj:** 2021.03.31
- (24) **Løpedag:** 2019.09.30
- (71) **Søker:**
Mikhail Makhorin, AP. 100, Bldg 11, Lukinskaya Street,
119634 MOSKVA, Russland (RU)
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (72) **Oppfinner:**
Mikhail Makhorin, AP. 100, Bldg 11, Lukinskaya Street,
119634 MOSKVA, Russland (RU)
- (54) **Benevnelse:**
System for deploying and recovering seismic ocean
bottom nodes from a ship or platform equipped with ROVs
- Krav på norsk er innkommet 2020.01.06.

- (51) **Klasse:** *G01V 1/44 (2006.01)*
E21B 47/005 (2012.01)
- (21) **Søknadsnr:** 20210129
- (22) **Inndag:** 2021.02.03
- (41) **Allm.tilgj:** 2021.02.03
- (30) **Prioritet:** 2018.07.27, US, 62/711,395
- (86) **Int.inndag:** 2019.07.26
- (86) **Int.søknadsnr:** PCT/US2019/043707
- (24) **Løpedag:** 2019.07.26
- (71) **Søker:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield
Road, TX77073 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Douglas J Patterson, 17706 Country Meadow, TX77355
MAGNOLIA, USA (US)
Xiaochu Yao, 6 Snow Woods Court, TX77385 CONROE,
USA (US)
Pawel J Matuszyk, 301 Pruitt Road, Apt. 520, TX77380
SPRING, USA (US)
Roger Steinsiek, 3131 Summerwind Court, TX33584
PEARLAND, USA (US)
Howard B Glassman, 17021 Aldine Westfield, TX77073
HOUSTON, USA (US)
- (54) **Benevnelse:**
THROUGH TUBING CEMENT EVALUATION USING
SEISMIC METHODS
- Krav på norsk er innkommet 2021.02.03.

- (51) **Klasse:** *G01V 1/50 (2006.01)*
E21B 47/002 (2012.01)
- (21) **Søknadsnr:** 20210259
- (22) **Inndag:** 2021.02.25
- (41) **Allm.tilgj:** 2021.02.25
- (30) **Prioritet:** 2018.10.17, US, 62/746,821
2019.09.30, US, 16/587,170
- (86) **Int.inndag:** 2019.10.02
- (86) **Int.søknadsnr:** PCT/US2019/54213
- (24) **Løpedag:** 2019.10.02
- (71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032-3219 HOUSTON, USA (US)
- (74) **Fullmektig:**
WITHERS & ROGERS LLP, 4 More London Riverside, SE12AU LONDON, Storbritannia
- (72) **Oppfinner:**
Peng Li, 7350 Kirby Drive, TX77030 HOUSTON, USA (US)
- (54) **Benevnelse:**
ECHO DETECTION AND MEASUREMENT IN NOISY ENVIRONMENT FOR DOWNHOLE LOGGING

Krav på norsk er innkommet 2021.02.08.

- (51) **Klasse:** *G01V 3/28 (2006.01)*
G01V 3/30 (2006.01)
H01Q 1/52 (2006.01)
H01Q 13/10 (2006.01)
H01Q 7/00 (2006.01)
- (21) **Søknadsnr:** 20210296
- (22) **Inndag:** 2021.03.04
- (41) **Allm.tilgj:** 2021.03.04
- (86) **Int.inndag:** 2018.12.31
- (86) **Int.søknadsnr:** PCT/US2018/068177
- (24) **Løpedag:** 2018.12.31
- (71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
A.A. Thornton & Co., Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia
- (72) **Oppfinner:**
Alexei Korovin, 150 W Sam Houston Pkwy N, Apt 1416, TX77024 HOUSTON, USA (US)
Jin Ma, 9430 Stone Porch Lane, TX77064 HOUSTON, USA (US)
- (54) **Benevnelse:**
Antenna Shield For Co-Located Antennas In A Wellbore

- (51) **Klasse:** *G01V 5/12 (2006.01)*
- (21) **Søknadsnr:** 20210159
- (22) **Inndag:** 2021.02.08
- (41) **Allm.tilgj:** 2021.02.08
- (30) **Prioritet:** 2018.07.31, US, 62/712,304
- (86) **Int.inndag:** 2019.07.19
- (86) **Int.søknadsnr:** PCT/US2019/042626
- (24) **Løpedag:** 2019.07.19
- (71) **Søker:**
Baker Hughes Oilfield Operations LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Feyzi Inanc, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)
- (54) **Benevnelse:**
INVERSE GEOMETRY X-RAY MACHINE DEPLOYMENT IN WELLBORE

Krav på norsk er innkommet 2021.02.08.

- (51) **Klasse:** *G01V 11/00 (2006.01)*
E21B 41/00 (2006.01)
- (21) **Søknadsnr:** 20210210
- (22) **Inndag:** 2021.02.19
- (41) **Allm.tilgj:** 2021.02.19
- (86) **Int.inndag:** 2018.10.22
- (86) **Int.søknadsnr:** PCT/US2018/056888
- (24) **Løpedag:** 2018.10.22
- (71) **Søker:**
Landmark Graphics Corporation, 3000 N. Sam Houston Parkway E., TX77032-3219 HOUSTON, USA (US)
- (74) **Fullmektig:**
A.A. Thornton & Co., Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia
- (72) **Oppfinner:**
Dominic Allan Rorke, 1 Greenmere, OX10 0QW BRIGHTWELL-CUM-SOTWELL, WALLINGFORD, Storbritannia (GB)
- (54) **Benevnelse:**
Geological Map Polygon Checker for Polygons in Depositional Environment

- (51) **Klasse:** *G02B 23/22 (2006.01)*
G02B 7/02 (2006.01)
G03B 17/08 (2006.01)
G03B 17/14 (2006.01)
- (21) **Søknadsnr:** 20210254
- (22) **Inndag:** 2021.02.25
- (41) **Allm.tilgj:** 2021.02.25
- (30) **Prioritet:** 2018.08.31, DE, 10 2018 121 367
- (86) **Int.inndag:** 2019.08.20
- (86) **Int.søknadsnr:** PCT/EP2019/072261
- (24) **Løpedag:** 2019.08.20
- (71) **Søker:**
CARL ZEISS JENA GMBH, Carl-Zeiss-Promenade 10, 07745 JENA, Tyskland (DE)
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (72) **Oppfinner:**
Andreas Kaiser-Feuerstein, Otto-Liebmann-Ring 17, 07743 JENA, Tyskland (DE)
Mario Sondermann, Talstrasse 28, 01731 KREISCHA OT QUOHREN, Tyskland (DE)
Andrea Berner, Mittelstrasse 65, 07745 JENA, Tyskland (DE)
Hans Lange, Ziegenhainer Strasse 59, 07749 JENA, Tyskland (DE)
Dirk Döring, Scharbergweg 14, 99094 ERFURT, Tyskland (DE)
Uwe Weber, Rossbrunnenweg 12, 73432 AALEN, Tyskland (DE)
Tobias Hackel, Mönchstrasse 3, 99817 EISENACH, Tyskland (DE)
- (54) **Benevnelse:**
OPTICAL SYSTEM FOR USE IN AN UNDERWATER ENVIRONMENT

(51) **Klasse:** *H01M 8/04 (2006.01)*
H01M 8/04089 (2016.01)
H01M 8/10 (2006.01)

(21) **Søknadsnr:** 20201371

(22) **Inndag:** 2020.12.14

(41) **Allm.tilgj:** 2020.12.14

(30) **Prioritet:** 2019.01.08, JP, 2019-001333

(86) **Int.inndag:** 2019.12.17

(86) **Int.søknadsnr:** PCT/JP2019/049349

(24) **Løpedag:** 2019.12.17

(71) **Søker:**
 KABUSHIKI KAISHA TOSHIBA, 1-1, Shibaura 1-chome,
 Minato-ku TOKYO, Japan (JP)
 TOSHIBA ENERGY SYSTEMS & SOLUTIONS
 CORPORATION, 72-34, Horikawa-cho, Saiwai-ku
 KAWASAKI-SHI, KANAGAWA, Japan (JP)

(74) **Fullmektig:**
 AWA Sweden AB, Östra Storgatan 7, 55321
 JÖNKÖPING, Sverige

(72) **Oppfinner:**
 Soichiro Shimotori, c/o Toshiba Energy Systems &
 Solutions Corporation, 72-34, Horikawa-cho, Saiwai-ku
 KAWASAKI-SHI, KANAGAWA, Japan (JP)

(54) **Benevnelse:**
 FUEL CELL SYSTEM AND METHOD FOR
 CONTROLLING FUEL CELL SYSTEM

(51) **Klasse:** *H01Q 7/00 (2006.01)*
H01Q 9/28 (2006.01)
H01Q 1/12 (2006.01)
G01V 3/28 (2006.01)
E21B 47/00 (2012.01)

(21) **Søknadsnr:** 20210169

(22) **Inndag:** 2021.02.10

(41) **Allm.tilgj:** 2021.02.10

(86) **Int.inndag:** 2018.09.14

(86) **Int.søknadsnr:** PCT/US2018/051024

(24) **Løpedag:** 2018.09.14

(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 Bittar, 8711 Wheatland Drive, TX77064
 HOUSTON, USA (US)
 Jin Ma, 320 Jackson Hill Street, TX77007 HOUSTON,
 USA (US)

(54) **Benevnelse:**
 CROSS-SLOT BOBBIN AND ANTENNA SHIELD FOR
 CO-LOCATED ANTENNAS

(51) **Klasse:** *H04W 74/00 (2009.01)*
H04W 74/08 (2009.01)

(21) **Søknadsnr:** 20210246

(22) **Inndag:** 2021.02.23

(41) **Allm.tilgj:** 2021.02.23

(30) **Prioritet:** 2019.01.31, CN, PCT/CN2019/074042
 2019.01.31, CN, PCT/CN2019/074043
 2019.01.31, CN, PCT/CN2019/074044
 2018.07.25, IB, PCT/IB2018/055525
 2018.07.25, IB, PCT/IB2018/055531

(86) **Int.inndag:** 2019.07.25

(86) **Int.søknadsnr:** PCT/CN2019/097594

(24) **Løpedag:** 2019.07.25

(71) **Søker:**
 O'GRANDS INNOVATION INC., 121 Science Avenue,
 510530 CANTON, Kina (CN)

(74) **Fullmektig:**
 Cam MAXU, Inventions Europe33 Rue de CRÉQUI,
 69006 LYON, Frankrike

(72) **Oppfinner:**
 Michael Jun XU, 33 Rue de CRÉQUI, 69006 LYON,
 Frankrike (FR)

(54) **Benevnelse:**
 A Method for Improving Monitoring Coverage Rate when
 Using Taxis to Monitor Atmospheric Pollution

Meddelte patenter B1

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

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

(51) **Klasse:** **A01K 61/60 (2017.01)**
A01K 61/10 (2017.01)
F16L 11/22 (2006.01)
(11) **Patentnr:** **345546**
(21) **Søknadsnr:** 20181662
(22) **Inng.dag:** 2018.12.20
(24) **Løpedag:** 2018.12.20
(41) **Allm.tilg.dag:** 2020.06.22
(45) **Meddelt:** 2021.04.12
(73) **Innehaver:**
AKER SOLUTIONS AS, Postboks 94, 1325 LYSAKER
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(72) **Oppfinner:**
Bjørn Paulshus, Slettheimsveien 7, 2007 KJELLER
Kristoffer Kjellså Jakobsen, Gaustadveien 127, 0372 OSLO
Andreas WATLE, Oscar Borgsvei 24, 1410 KOLBOTN
(54) **Benevnelse:**
FISH FARM AND ASSOCIATED SYSTEMS AND METHODS

(51) **Klasse:** **A01K 61/60 (2017.01)**
(11) **Patentnr:** **345548**
(21) **Søknadsnr:** 20191278
(22) **Inng.dag:** 2019.10.25
(24) **Løpedag:** 2019.10.25
(41) **Allm.tilg.dag:** 2021.04.12
(45) **Meddelt:** 2021.04.12
(73) **Innehaver:**
LIFT UP AS, Eikelandsheiane, 5640 EIKELANDSOSEN
MOWI ASA, Sandviksbodene 77A/B, 5035 BERGEN
(74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
(72) **Oppfinner:**
Gutorm Enoksen, Sandviksbodene 77, 5035 BERGEN
(54) **Benevnelse:**
Collector raft

(51) **Klasse:** **A23B 4/06 (2006.01)**
(11) **Patentnr:** **345551**
(21) **Søknadsnr:** 20200589
(22) **Inng.dag:** 2020.05.19
(24) **Løpedag:** 2020.05.19
(41) **Allm.tilg.dag:** 2021.04.12
(45) **Meddelt:** 2021.04.12
(73) **Innehaver:**
Svein Fylling, 6260 SKODJE
(74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
(72) **Oppfinner:**
Svein Fylling, 6260 SKODJE
(54) **Benevnelse:**
Innfrysingsbrett for fisk

(51) **Klasse:** **A47L 13/12 (2006.01)**
A47L 13/50 (2006.01)
(11) **Patentnr:** **345543**
(21) **Søknadsnr:** 20181076
(22) **Inng.dag:** 2018.08.14
(24) **Løpedag:** 2018.08.14
(41) **Allm.tilg.dag:** 2020.02.17
(45) **Meddelt:** 2021.04.12
(73) **Innehaver:**
Strahldur Marketing P. Lutz Bengsch, Mosseveien 152, 1172 OSLO
(74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvveien 1A, 0275 OSLO, Norge
(72) **Oppfinner:**
Peter Lutz Bengsch, Mosseveien 152, 1172 OSLO
(54) **Benevnelse:**
Multi utility cleaning device

(51) **Klasse:** **A61M 5/315 (2006.01)**
(11) **Patentnr:** **345552**
(21) **Søknadsnr:** 20071505
(22) **Inng.dag:** 2007.03.22
(30) **Prioritet:** 2004.09.02, EP, 04020877
(86) **Int.inng.dag:** 2005.08.26
(86) **Int.Søknadsnr:** PCT/EP2005/009217
(24) **Løpedag:** 2005.08.26
(41) **Allm.tilg.dag:** 2007.05.29
(45) **Meddelt:** 2021.04.12
(73) **Innehaver:**
Sanofi-Aventis Deutschland GmbH, Brüningstrasse 50, 65926 FRANKFURT AM MAIN, Tyskland (DE)
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(72) **Oppfinner:**
Robert Veasey, 35 Hitchman Road, CV311QH LEAMINGTON SPA, Storbritannia (GB)
Steven Wimpenny, 2 Granville Street LEAMINGTON SPA, Storbritannia (GB)
(54) **Benevnelse:**
Fremgangsmåte for sammensetting av legemiddelavgivelsesanordninger.

(51) **Klasse:** *B60B 33/06 (2006.01)*
B60B 33/04 (2006.01)
B60B 33/00 (2006.01)
B65D 90/18 (2006.01)
F16H 1/30 (2006.01)
H02K 7/00 (2006.01)

(11) **Patentnr:** 345547

(21) **Søknadsnr:** 20190806

(22) **Inng.dag:** 2019.06.27

(24) **Løpedag:** 2019.06.27

(41) **Allm.tilg.dag:** 2020.12.28

(45) **Meddelt:** 2021.04.12

(73) **Innehaver:**
 WHEEL.ME AS, Waldemar Thranes gate 84a, 0175 OSLO

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

(72) **Oppfinner:**
 Rolf Libakken, Postboks 413, 9991 BÅTSFJORD

(54) **Benevnelse:**
 Wormscrew for displacement of wheel

(51) **Klasse:** *E04B 5/00 (2006.01)*
E04F 15/02 (2006.01)
E04F 15/04 (2006.01)

(11) **Patentnr:** 345545

(21) **Søknadsnr:** 20161950

(22) **Inng.dag:** 2016.12.08

(30) **Prioritet:** 2006.07.11, SE, 0601550

(86) **Int.inng.dag:** 2006.10.27

(86) **Int.Søknadsnr:** PCT/SE2006/001218

(62) **Avdelt fra:** 20090320, med inndato 2009.01.20

(62) **Utskilt fra:** 20090320, med inndato 2009.01.20

(24) **Løpedag:** 2006.10.27

(41) **Allm.tilg.dag:** 2008.01.14

(45) **Meddelt:** 2021.04.12

(73) **Innehaver:**
 Välinge Innovation AB, Apelvägen 2, 26040 VIKEN, Sverige (SE)

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

(72) **Oppfinner:**
 Darko Pervan, Kyrkogränden 1, 26040 VIKEN, Sverige (SE)
 Agne Pålsson, Vemmentorpsvägen 104, 26039 HASSLARP, Sverige (SE)

(54) **Benevnelse:**
 Låsesystem for gultpaneler

(51) **Klasse:** *E21B 15/00 (2006.01)*
E21B 19/16 (2006.01)
E21B 19/22 (2006.01)

(11) **Patentnr:** 345549

(21) **Søknadsnr:** 20200252

(22) **Inng.dag:** 2020.03.03

(24) **Løpedag:** 2020.03.03

(41) **Allm.tilg.dag:** 2021.04.12

(45) **Meddelt:** 2021.04.12

(73) **Innehaver:**
 NORSE TECHNOLOGY GROUP AS, Sandvigå 7, 4007 STAVANGER

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

(72) **Oppfinner:**
 Vidar Wollum, Nedre Barkvedv. 47, 4100 JØRPELAND

(54) **Benevnelse:**
 WORK PLATFORM FOR WELL OPERATIONS

(51) **Klasse:** *E21B 17/01 (2006.01)*
E21B 17/08 (2006.01)
E21B 19/00 (2006.01)
E21B 19/06 (2006.01)
E21B 19/10 (2006.01)
E21B 19/16 (2006.01)

(11) **Patentnr:** 345554

(21) **Søknadsnr:** 20160221

(22) **Inng.dag:** 2016.02.10

(30) **Prioritet:** 2015.12.07, US, 14/961,673

(24) **Løpedag:** 2016.02.10

(41) **Allm.tilg.dag:** 2017.06.08

(45) **Meddelt:** 2021.04.12

(73) **Innehaver:**
 Dril-Quip, Inc., 6401 N. Eldridge Parkway, TX77041 HOUSTON, USA (US)

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

(72) **Oppfinner:**
 Blake T DeBerry, c/o Dril-Quip, Inc., 6401 N. Eldridge Parkway, TX77041 HOUSTON, USA (US)
 Morris B Wade, c/o Dril-Quip, Inc., 6401 N. Eldridge Parkway, TX77041 HOUSTON, USA (US)

(54) **Benevnelse:**
 Riser monitoring system

(51) **Klasse:** *E21B 17/08 (2006.01)*
E21B 33/038 (2006.01)
F16L 37/00 (2006.01)

(11) **Patentnr:** 345553

(21) **Søknadsnr:** 20130681

(22) **Inng.dag:** 2013.05.14

(30) **Prioritet:** 2012.05.14, US, 61/646,847

(24) **Løpedag:** 2013.05.14

(41) **Allm.tilg.dag:** 2013.11.15

(45) **Meddelt:** 2021.04.12

(73) **Innehaver:**
 Dril-Quip Inc, 6401 N. Eldridge Parkway, TX77041 HOUSTON, USA (US)

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

(72) **Oppfinner:**
 Blake T DeBerry, 5690 Grand Floral Boulevard, TX77041 HOUSTON, USA (US)
 Morris B Wade, 19311 Sun River Lane, TX77377 HOUSTON, USA (US)
 James Daryl Kizer, 14914 Brookpoint Drive, TX77062 HOUSTON, USA (US)

(54) **Benevnelse:**
 System for stigerørskopling

- (51) **Klasse:** *E21B 33/12 (2006.01)*
 (11) **Patentnr:** **345540**
 (21) **Søknadsnr:** 20131579
 (22) **Inng.dag:** 2013.11.29
 (30) **Prioritet:** 2012.11.30, US, 13/691,014
 2012.12.05, US, 13/706,166
 (24) **Løpedag:** 2013.11.29
 (41) **Allm.tilg.dag:** 2014.06.02
 (45) **Meddelt:** 2021.04.12
 (73) **Innehaver:**
 Dril-Quip Inc, 6401 N. Eldridge Parkway, TX77041
 HOUSTON, USA (US)
 (74) **Fullmektig:**
 OSLO PATENTKONTOR AS, Hoffsvveien 1A, 0275 OSLO,
 Norge
 (72) **Oppfinner:**
 John M Yokley, 2223 Bens View Trail, TX77339
 KINGWOOD, USA (US)
 Curtis W Payne, 20519 Azalea Chase, TX77406
 RICHMOND, USA (US)
 Frank D Kalb, 19410 Shady Loch Lane, TX77433
 CYPRESS, USA (US)
 Andrew J Webber, 14144 Mueschke Road, Apt. 7207,
 TX77433 CYPRESS, USA (US)
 (54) **Benevnelse:**
 Sammenstilling innbefattende ett eller flere
 intervensjonsfrie hydrauliske settesystemer og
 fremgangsmåte for setting derav

- (51) **Klasse:** *E21B 33/13 (2006.01)*
E21B 33/076 (2006.01)
 (11) **Patentnr:** **345555**
 (21) **Søknadsnr:** 20140413
 (22) **Inng.dag:** 2014.03.31
 (30) **Prioritet:** 2011.10.03, IT, MI2011A001782
 (86) **Int.inng.dag:** 2012.09.26
 (86) **Int.Søknadsnr:** PCT/IB2012/055125
 (24) **Løpedag:** 2012.09.26
 (41) **Allm.tilg.dag:** 2014.03.31
 (45) **Meddelt:** 2021.04.12
 (73) **Innehaver:**
 ENI SpA, Piazzale Enrico Mattei 1, 00144 ROMA, Italia
 (IT)
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (72) **Oppfinner:**
 Alberto Giulio Lullo Di, Via Liberazione 13, 20067
 TRIBIANO (MI), Italia (IT)
 Giambattista Ghetto De, Via Europa bis 20, 20097 SAN
 DONATO MILANESE (MI), Italia (IT)
 (54) **Benevnelse:**
 FREMGANGSMÅTE FOR Å STANSE ELLER I DET
 MINSTE REDUSERE DEN UKONTROLLERTE
 UTBLÅSINGEN AV HYDROKARBONER, BLOW-OUT,
 FRA EN HYDROKARBONUTVINNINGSBØRNN

- (51) **Klasse:** *E21B 33/16 (2006.01)*
E21B 33/05 (2006.01)
 (11) **Patentnr:** **345542**
 (21) **Søknadsnr:** 20140472
 (22) **Inng.dag:** 2014.04.10
 (30) **Prioritet:** 2011.11.04, US, 13/289,642
 (86) **Int.inng.dag:** 2012.10.29
 (86) **Int.Søknadsnr:** PCT/US2012/062426
 (24) **Løpedag:** 2012.10.29
 (41) **Allm.tilg.dag:** 2014.05.08
 (45) **Meddelt:** 2021.04.12
 (73) **Innehaver:**
 Halliburton Energy Services, Inc., 3000 N. Sam Houston
 Parkway East, TX77032-3219 HOUSTON, USA (US)
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (72) **Oppfinner:**
 David D Szarka, Route 2, Box 222, OK73533 DUNCAN,
 USA (US)
 David Levie, Kreuzmattwald 2, 6047 KASTANIENBAUM,
 Sveits (CH)
 (54) **Benevnelse:**
 Sub-overflatefrigjørings-sementeringsplugg

- (51) **Klasse:** *E21B 47/18 (2012.01)*
 (11) **Patentnr:** **345541**
 (21) **Søknadsnr:** 20140115
 (22) **Inng.dag:** 2014.02.03
 (30) **Prioritet:** 2012.01.18, US, 13/352,714
 (86) **Int.inng.dag:** 2013.01.18
 (86) **Int.Søknadsnr:** PCT/US2013/022089
 (24) **Løpedag:** 2013.01.18
 (41) **Allm.tilg.dag:** 2014.03.03
 (45) **Meddelt:** 2021.04.12
 (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:**
 Jens-Uwe Bruns, Elstemstieg 4, 31303 BURGDORF,
 Tyskland (DE)
 Sanam Moghaddamnia, Leinstr. 33, 30159 HANNOVER,
 Tyskland (DE)
 Feng Zheng, Palmstr. 2, 47057 DUISBURG, Tyskland
 (DE)
 Imed Ben Brahim, Hildesheimerstr. 76, 30169
 HANNOVER, Tyskland (DE)
 Wojciech Emmerich, Zur Jagerei 102, 29229 CELLE,
 Tyskland (DE)
 Christian Hansen, Emil-Schwabe-Weg 7, 31319 SEHNDE,
 NIEDERSACHSEN, Tyskland (DE)
 (54) **Benevnelse:**
 Fremgangsmåte for interferensreduksjon i
 borehulltelemetrisystemer

- (51) **Klasse:** **G01V 1/38 (2006.01)**
B63G 8/00 (2006.01)
- (11) **Patentnr:** **345544**
- (21) **Søknadsnr:** 20191169
- (22) **Inng.dag:** 2019.09.30
- (24) **Løpedag:** 2019.09.30
- (41) **Allm.tilg.dag:** 2021.03.31
- (45) **Meddelt:** 2021.04.12
- (73) **Innehaver:**
Mikhail Makhorin, AP. 100, Bldg 11, Lukinskaya Street,
119634 MOSKVA, Russland (RU)
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (72) **Oppfinner:**
Mikhail Makhorin, AP. 100, Bldg 11, Lukinskaya Street,
119634 MOSKVA, Russland (RU)
- (54) **Benevnelse:**
System for deploying and recovering seismic ocean
bottom nodes from a ship or platform equipped with ROVs
-

- (51) **Klasse:** **G01V 7/06 (2006.01)**
E21B 47/04 (2012.01)
G01V 7/00 (2006.01)
G01V 7/16 (2006.01)
- (11) **Patentnr:** **345539**
- (21) **Søknadsnr:** 20131273
- (22) **Inng.dag:** 2013.09.23
- (30) **Prioritet:** 2011.03.25, US, 61/467,431
2011.07.26, US, 61/511,683
- (86) **Int.inng.dag:** 2012.03.23
- (86) **Int.Søknadsnr:** PCT/US2012/030339
- (24) **Løpedag:** 2012.03.23
- (41) **Allm.tilg.dag:** 2013.09.23
- (45) **Meddelt:** 2021.04.12
- (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:**
Karsten Moldenhauer, Bergstr. 3, 30938 BURGWEDEL,
Tyskland (DE)
- (54) **Benevnelse:**
Bruk av frekvensstandarder for gravitasjonsundersøkelser
-

- (51) **Klasse:** **H02M 3/34 (2006.01)**
H04L 12/10 (2006.01)
- (11) **Patentnr:** **345550**
- (21) **Søknadsnr:** 20200331
- (22) **Inng.dag:** 2020.03.20
- (30) **Prioritet:** 2019.04.04, NO, 20190457
- (24) **Løpedag:** 2020.03.20
- (41) **Allm.tilg.dag:** 2020.10.05
- (45) **Meddelt:** 2021.04.12
- (73) **Innehaver:**
Hark Technologies AS, c/o DIGS Krabugata 2, 7011
TRONDHEIM
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (72) **Oppfinner:**
Gunnar Ranøyen HOMB, Øvre Bergsvingen 9, 7052
TRONDHEIM
Ørjan SVENDSEN, Udbyes gate 4, 7030 TRONDHEIM
Joar Gunnarsjaa HARKESTAD, Jotunvegen 7, 7033
TRONDHEIM
- (54) **Benevnelse:**
EFFEKTILPASNINGSKRETS OG FREMGANGSMÅTE
FOR Å TILPASSE EFFEKTUTTAKET FRA ET
MÅLEINSTRUMENT
-

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 :** **A47L 9/00 (2006.01)**
A47L 5/38 (2006.01)
F16L 5/00 (2006.01)
- (87) **EP Publ.nr:** EP3104758
(86) **EP søkn.nr:** 15746891.9
(86) **EP innl.dag:** 2015.02.10
(87) **EP publ.dag:** 2016.12.21
(80) **EP meddelt :** 2020.11.25
(30) **Prioritet:** 2014.02.10, US, 201461937785 P
(86) **Int.inndag :** 2015.02.10
(86) **Int.søknadsnr :** PCT/CA2015/050096
(73) **Innehaver:**
Les Industries Trovac Ltée, 3 Marcel-AyotteBlainville,
Québec J7C 5L7, CA-Canada
- (72) **Oppfinner:**
BRUNEAU, Marc, 3 Marcel-AyotteBlainville, Québec J7C
5L7, CA-Canada
- (74) **Fullmektig:**
Cosmovici Intellectual Property, 14 Rue du Rhône, 1204
GENÈVE, Sveits
- (54) **Benevnelse:**
OUTLET BOX SYSTEM FOR CENTRAL VACUUM
SYSTEMS

- (51) **Klasse :** **A61B 5/00 (2006.01)**
A61B 5/04 (2006.01)
A61N 1/05 (2006.01)
- (87) **EP Publ.nr:** EP3522773
(86) **EP søkn.nr:** 17791738.2
(86) **EP innl.dag:** 2017.09.29
(87) **EP publ.dag:** 2019.08.14
(80) **EP meddelt :** 2021.01.06
(30) **Prioritet:** 2016.10.04, US, 201662403727 P
(86) **Int.inndag :** 2017.09.29
(86) **Int.søknadsnr :** PCT/IB2017/056008
(73) **Innehaver:**
Ecole Polytechnique Fédérale de Lausanne (EPFL), EPFL-
TTO EPFL Innovation Park J1015 Lausanne, CH-Sveits
- (72) **Oppfinner:**
RASPOPOVIC, Stanisa, Avenue de la Gare 601022
Chavannes-Renens, CH-Sveits
PETRINI, Francesco Maria, Place Chauderon 261003
Lausanne, CH-Sveits
MICERA, Silvestro, Chemin des Pâquis 4B1025 St-Sulpice,
CH-Sveits
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
INTRAFASCICULAR ELECTRODE IMPLANT

- (51) **Klasse :** **A61B 34/00 (2016.01)**
A61B 17/29 (2006.01)
A61B 34/30 (2016.01)
A61B 34/35 (2016.01)
A61B 90/50 (2016.01)
B25J 9/00 (2006.01)
B25J 13/08 (2006.01)
- (87) **EP Publ.nr:** EP3188682
(86) **EP søkn.nr:** 15838758.9
(86) **EP innl.dag:** 2015.09.04
(87) **EP publ.dag:** 2017.07.12
(80) **EP meddelt :** 2020.11.04
(30) **Prioritet:** 2014.09.04, US, 201462045756 P
2014.09.04, US, 201462045802 P
- (86) **Int.inndag :** 2015.09.04
(86) **Int.søknadsnr :** PCT/IL2015/050891
(73) **Innehaver:**
Memc Innovative Surgery Ltd., 6 Yonatan Netanyahu
Street6037604 Or-Yehuda, IL-Israël
- (72) **Oppfinner:**
COHEN, Dvir, 6 Yonatan Netanyahu Street6037604 Or-
Yehuda, IL-Israël
SHAPIRA, Eli, 6 Yonatan Netanyahu Street6037604 Or-
Yehuda, IL-Israël
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
CONTROL OF DEVICE INCLUDING MECHANICAL ARMS

- (51) **Klasse :** **A61F 2/24 (2006.01)**
A61F 2/95 (2013.01)
- (87) **EP Publ.nr:** EP3590471
(86) **EP søkn.nr:** 19189544.0
(86) **EP innl.dag:** 2009.05.01
(87) **EP publ.dag:** 2020.01.08
(80) **EP meddelt :** 2020.11.18
(30) **Prioritet:** 2008.05.09, US, 5200908 P
2008.07.23, US, 8311708 P
2008.10.08, US, 24784608
- (73) **Innehaver:**
Edwards Lifesciences Corporation, One Edwards
WayIrvine, CA 92614, US-USA
- (72) **Oppfinner:**
LE, Thanh H., Edwards LifesciencesOne Edwards
WayIrvine, CA 92614, US-USA
TRAN, Tri, Edwards LifesciencesOne Edwards WayIrvine,
CA 92614, US-USA
CAYABYAB, Ronaldo, Edwards LifesciencesOne Edwards
WayIrvineE, CA 92614, US-USA
TAYLOR, David M., Edwards LifesciencesOne Edwards
WayIrvine, CA 92614, US-USA
VIDAL, Antonio, Edwards LifesciencesOne Edwards
WayIrvine, CA 92614, US-USA
BOWES, Bobert, Edwards LifesciencesOne Edwards
WayIrvine, CA 92614, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
LOW PROFILE DELIVERY SYSTEM FOR
TRANSCATHETER HEART VALVE

- (51) **Klasse :** **A61K 9/00 (2006.01)**
A61B 5/00 (2006.01)
A61B 5/07 (2006.01)
A61M 31/00 (2006.01)
G06K 5/00 (2006.01)
G08B 1/08 (2006.01)
G08B 13/14 (2006.01)
- (87) **EP Publ.nr:** EP3235491
(86) **EP søkn.nr:** 17170017.2
(86) **EP innl.dag:** 2009.03.05
(87) **EP publ.dag:** 2017.10.25
(80) **EP meddelt :** 2020.11.04
(30) **Prioritet:** 2008.03.05, US, 34085 P
(73) **Innehaver:**
Proteus Digital Health, Inc., 2600 Bridge Parkway, Suite 101 Redwood City, CA 94065, US-USA
- (72) **Oppfinner:**
ROBERTSON, Timothy, 2719 Sequoia Way Belmont, California 94002, US-USA
ZDEBLICK, Mark J., 300 La Mesa Drive Portola Valley, California 94028, US-USA
- (74) **Fullmektig:**
Murgitroyd & Company, Mannerheimvägen 12 B, 5tr, 00100 HELSINGFORS, Finland
- (54) **Benevnelse:**
MULTI-MODE COMMUNICATION INGESTIBLE EVENT MARKERS AND SYSTEMS

- (51) **Klasse :** **A61K 31/235 (2006.01)**
A61P 25/16 (2006.01)
A61P 25/28 (2006.01)
- (87) **EP Publ.nr:** EP3094616
(86) **EP søkn.nr:** 15737329.1
(86) **EP innl.dag:** 2015.01.16
(87) **EP publ.dag:** 2016.11.23
(80) **EP meddelt :** 2020.12.23
(30) **Prioritet:** 2014.01.17, US, 201461928622 P
(86) **Int.inndag :** 2015.01.16
(86) **Int.søknadsnr :** PCT/US2015/011798
(73) **Innehaver:**
Rush University Medical Center, 1653 W. Congress Parkway Chicago, IL 60612, US-USA
- (72) **Oppfinner:**
PAHAN, Kalipada, 1735 West Harrison Street Suite 320 Chicago, IL 60612, US-USA
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**
THE USE OF GLYCERYL TRIBENZOATE CONTAINING COMPOSITION IN NEURODEGENERATIVE DISORDERS

- (51) **Klasse :** **A61K 31/375 (2006.01)**
A61K 9/00 (2006.01)
A61K 47/10 (2017.01)
A61P 1/10 (2006.01)
- (87) **EP Publ.nr:** EP3141251
(86) **EP søkn.nr:** 16173824.0
(86) **EP innl.dag:** 2012.03.09
(87) **EP publ.dag:** 2017.03.15
(80) **EP meddelt :** 2020.10.28
(30) **Prioritet:** 2011.03.11, GB, 201104200
2011.03.11, GB, 201104202
2011.08.23, GB, 201114629
- (73) **Innehaver:**
Norgine B.V., Antonio Vivaldistraat 1501083 HP Amsterdam, NL-Nederland
- (72) **Oppfinner:**
HALPHEN, Marc, c/o Norgine Limited New Road Tir-y-Berth Hengoed, Mid Glamorgan CF82 8SJ, GB-Storbritannia
GRUSS, Hans-Jürgen, c/o Norgine Limited New Road Tir-y-Berth Hengoed, Mid Glamorgan CF82 8SJ, GB-Storbritannia
COX, Ian, c/o Norgine Limited New Road Tir-y-Berth Hengoed, Mid Glamorgan CF82 8SJ, GB-Storbritannia
COCKETT, Alasdair, c/o Norgine Limited New Road Tir-y-Berth Hengoed, Mid Glamorgan CF82 8SJ, GB-Storbritannia
STEIN, Peter, c/o Norgine Limited New Road Tir-y-Berth Hengoed, Mid-Glamorgan CF82 8SJ, GB-Storbritannia
UNGAR, Alex, Moorhwaite Cottage Wigton, Cumbria CA7 0LZ, GB-Storbritannia
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
- (54) **Benevnelse:**
COLONOSCOPY - PREPARATION

- (51) **Klasse :** **A61K 31/4439 (2006.01)**
A61P 25/00 (2006.01)
A61P 25/16 (2006.01)
- (87) **EP Publ.nr:** EP2672973
(86) **EP søkn.nr:** 11785058.6
(86) **EP innl.dag:** 2011.10.21
(87) **EP publ.dag:** 2013.12.18
(80) **EP meddelt :** 2020.12.30
(30) **Prioritet:** 2011.02.11, US, 201161441988 P
(86) **Int.inndag :** 2011.10.21
(86) **Int.søknadsnr :** PCT/GB2011/052056
(73) **Innehaver:**
Bial-Portela & CA, S.A., À Avenida da Siderurgia Nacional Apartado 194745-457 S. Mamede do Coronado, PT-Portugal
- (72) **Oppfinner:**
SOARES DA SILVA, Patricio Manuel Vieira Araujo, A Av. da Siderurgia Nacional P-4745-457 S. Mamede do Coronado, PT-Portugal
NUNES, Teresa Lucia Silva Pereira, A Av. da Siderurgia Nacional P-4745-457 S. Mamede do Coronado, PT-Portugal
WRIGHT, Lyndon Christopher, A Av. da Siderurgia Nacional P-4745-457 S. Mamede do Coronado, PT-Portugal
PALMA, Pedro Nuno Leal, A Av. da Siderurgia Nacional P-4745-457 S. Mamede do Coronado, PT-Portugal
LEARMONTH, David Alexander, A Av. da Siderurgia Nacional P-4745-457 S. Mamede do Coronado, PT-Portugal
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
ADMINISTRATION REGIME FOR NITROCATECHOLS

(51) **Klasse :** **A61K 38/16 (2006.01)**
A61P 25/00 (2006.01)
A61P 29/00 (2006.01)

(87) **EP Publ.nr:** EP2440230
(86) **EP søkn.nr:** 10786859.8
(86) **EP innl.dag:** 2010.06.10
(87) **EP publ.dag:** 2012.04.18
(80) **EP meddelt :** 2020.11.11
(30) **Prioritet:** 2009.06.10, US, 185989 P
(86) **Int.inndag :** 2010.06.10
(86) **Int.søknadsnr :** PCT/US2010/038200
(73) **Innehaver:**
NoNO Inc., 479A Wellington St. W Toronto, ON M5V 1E7,
CA-Canada

(72) **Oppfinner:**
TYMIANSKI, Michael, 88 Strath Avenue Toronto Ontario
M8X 1R5, CA-Canada
GARMAN, Jonathan David, 88 Strath
Avenue Toronto Ontario M8X 1R5, CA-Canada

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

(54) **Benevnelse:**
TREATMENT REGIMES FOR TREATMENT OF
NEUROLOGICAL DISEASE

(51) **Klasse :** **A61K 39/395 (2006.01)**
A61K 9/10 (2006.01)
A61K 31/198 (2006.01)
A61K 31/4439 (2006.01)
A61K 31/573 (2006.01)
A61K 31/69 (2006.01)
A61K 47/12 (2006.01)
A61K 47/20 (2006.01)
A61K 47/22 (2006.01)
A61P 35/00 (2006.01)
C07K 16/28 (2006.01)

(87) **EP Publ.nr:** EP3370770
(86) **EP søkn.nr:** 16862791.7
(86) **EP innl.dag:** 2016.11.01
(87) **EP publ.dag:** 2018.09.12
(80) **EP meddelt :** 2021.01.20
(30) **Prioritet:** 2015.11.03, US, 201562250016 P
(86) **Int.inndag :** 2016.11.01
(86) **Int.søknadsnr :** PCT/US2016/059893
(73) **Innehaver:**
Janssen Biotech, Inc., 800/850 Ridgeview Drive Horsham,
PA 19044, US-USA

(72) **Oppfinner:**
JANSSON, Richard, 3041 Ursulas Way Doylestown,
Pennsylvania 18902, US-USA
KUMAR, Vineet, 1400 McKean Raod Spring House,
Pennsylvania 19477, US-USA

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

(54) **Benevnelse:**
SUBCUTANEOUS FORMULATIONS OF ANTI-CD38
ANTIBODIES AND THEIR USES

(51) **Klasse :** **A61K 47/68 (2017.01)**
A61P 35/00 (2006.01)
A61P 39/00 (2006.01)
C07D 519/00 (2006.01)

(87) **EP Publ.nr:** EP3470086
(86) **EP søkn.nr:** 18187765.5
(86) **EP innl.dag:** 2013.10.11
(87) **EP publ.dag:** 2019.04.17
(80) **EP meddelt :** 2020.11.25
(30) **Prioritet:** 2012.10.12, US, 201261712924 P
(73) **Innehaver:**
MEDIMMUNE LIMITED, Milstein Building Granta
Park Cambridge CB21 6GH, GB-Storbritannia

(72) **Oppfinner:**
Howard, Philip Wilson, MedImmune Limited Milstein
Building Granta Park Cambridge, CB21 6GH, GB-
Storbritannia

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

(54) **Benevnelse:**
PYRROLOBENZODIAZEPINES AND CONJUGATES
THEREOF

(51) **Klasse :** **B61L 1/08 (2006.01)**
B61L 1/16 (2006.01)
B61L 27/00 (2006.01)

(87) **EP Publ.nr:** EP3448734
(86) **EP søkn.nr:** 17721106.7
(86) **EP innl.dag:** 2017.04.27
(87) **EP publ.dag:** 2019.03.06
(80) **EP meddelt :** 2020.11.18
(30) **Prioritet:** 2016.04.28, PL, 41702416
(86) **Int.inndag :** 2017.04.27
(86) **Int.søknadsnr :** PCT/EP2017/060137
(73) **Innehaver:**
Bombardier Transportation (ZWUS) Polska SP. Z O.O.,
Modelarska 1240-142 Katowice, PL-Polen

(72) **Oppfinner:**
GÓRNIOCZEK, Marek, ul. J. Tuwima 67a42-680
Tarnowskie Góry, PL-Polen
ZIELINSKI, Dariusz, ul. Szewska 543-600 Jaworzno, PL-
Polen
KOPACZ, Andrzej, ul. Karpacka 11.5540-216 Katowice,
PL-Polen
MUSIOL, Grzegorz, ul. Swietych Cyryla i Metodego 28/641-
909 Bytom, PL-Polen
SZCZEPONIK, Adam, ul. Marii Konopnickiej 2741-500
Chorzów, PL-Polen
BINCYK, Kamil, ul. Zareby 48/8643-100 Tychy, PL-Polen
KOLTON, Wojciech, ul. Kochanowskiego 33/844-100
Gliwice, PL-Polen
SAWODNI, Aleksandra, ul. Bławatkowa 11/641-908 Bytom,
PL-Polen

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

(54) **Benevnelse:**
WHEEL DETECTOR FOR DETECTING A WHEEL OF A
RAIL VEHICLE

- (51) **Klasse :** *C04B 35/553 (2006.01)*
A61N 5/10 (2006.01)
A61P 35/00 (2006.01)
B32B 18/00 (2006.01)
C04B 35/645 (2006.01)
C04B 35/653 (2006.01)
G21K 1/10 (2006.01)
- (87) **EP Publ.nr:** EP3098209
(86) **EP søkn.nr:** 15740248.8
(86) **EP innl.dag:** 2015.01.20
(87) **EP publ.dag:** 2016.11.30
(80) **EP meddelt :** 2020.12.30
(30) **Prioritet:** 2014.01.22, JP, 2014009883
(86) **Int.inndag :** 2015.01.20
(86) **Int.søknadsnr :** PCT/JP2015/051419
(73) **Innehaver:**
Nippon Light Metal Co., Ltd., 2-20, Higashi-Shinagawa 2-chome Shinagawa-kuTokyo 140-8628, JP-Japan
Cancer Intelligence Care Systems, Inc., 3-5-7 Ariake Koto-kuTokyo 135-0063, JP-Japan
- (72) **Oppfinner:**
FURUYA, Hidaka, c/o Nippon Light Metal Company Ltd.Nagoya Plant1-11-1 KoikelInazawa-shiAichi 492-8144, JP-Japan
SANADA, Kazuto, c/o Nippon Light Metal Company Ltd.Tennozu Yusen Building2-20 Higashi-shinagawa 2-chomeShinagawa-kuTokyo 140-8628, JP-Japan
SUGAWARA, Yoshinori, c/o Nippon Light Metal Company Ltd.Tennozu Yusen Building2-20 Higashi-shinagawa 2-chomeShinagawa-kuTokyo 140-8628, JP-Japan
USUI, Hideaki, c/o Nippon Light Metal Company Ltd.Tennozu Yusen Building2-20 Higashi-shinagawa 2-chomeShinagawa-kuTokyo 140-8628, JP-Japan
NAKAMURA, Masaru, c/o Cancer Intelligence Care Systems Inc.TOC Ariake East Tower 5F3-5-7 AriakeKoto-kuTokyo 135-0063, JP-Japan
TAKEI, Shinichi, c/o Sinter Land Incorporation Ltd.123 AmaikemachiNagaoka-shiNiigata 940-2055, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR MANUFACTURING A MAGNESIUM FLUORIDE SINTERED COMPACT AND A METHOD FOR MANUFACTURING A NEUTRON MODERATOR

- (51) **Klasse :** *C07D 209/08 (2006.01)*
C09B 23/02 (2006.01)
G01N 33/533 (2006.01)
- (87) **EP Publ.nr:** EP3476830
(86) **EP søkn.nr:** 18208484.8
(86) **EP innl.dag:** 2015.05.07
(87) **EP publ.dag:** 2019.05.01
(80) **EP meddelt :** 2021.01.13
(30) **Prioritet:** 2014.05.07, GB, 201408077
(73) **Innehaver:**
Illumina Cambridge Limited, 19 Granta Park Great AbingtonCambridge CB21 6DF, GB-Storbritannia
- (72) **Oppfinner:**
ROMANOV, Nikolai Nikolaevich, c/o Illumina Cambridge Limited19 Granta ParkGreat AbingtonCambridge CB21 6DF, GB-Storbritannia
- (74) **Fullmektig:**
Illumina Cambridge Limited, 19 Granta Park, CB216DF GREAT ABINGTON, CAMBRIDGE, Storbritannia
- (54) **Benevnelse:**
POLYMETHINE COMPOUNDS AND THEIR USE AS FLUORESCENT LABELS

- (51) **Klasse :** *C07D 239/42 (2006.01)*
A61K 31/506 (2006.01)
A61K 31/5377 (2006.01)
A61P 35/00 (2006.01)
C07D 413/14 (2006.01)
C07D 417/14 (2006.01)
- (87) **EP Publ.nr:** EP3371152
(86) **EP søkn.nr:** 16863111.7
(86) **EP innl.dag:** 2016.11.04
(87) **EP publ.dag:** 2018.09.12
(80) **EP meddelt :** 2020.12.23
(30) **Prioritet:** 2015.11.05, US, 201562251507 P
(86) **Int.inndag :** 2016.11.04
(86) **Int.søknadsnr :** PCT/US2016/060694
(73) **Innehaver:**
Celgene Quanticel Research, Inc., 9393 Towne Centre Drive, Suite 110San Diego, CA 92121, US-USA
- (72) **Oppfinner:**
CHEN, Young K., 746 Santa Barbara DriveSan Marco, California 92078, US-USA
KANOUNI, Toufike, 3797 via VueltaRancho Santa Fe 92091 CA, US-USA
KALDOR, Stephen W., 7836 Sendero AngelicaSan Diego, California 92127, US-USA
STAFFORD, Jeffrey Alan, 12752 Sandy Crest CourtSan Diego, California 92130, US-USA
VEAL, James Marvin, 8916 Weaver Crossing RoadApex, North Carolina 27502, US-USA
TAVARES-GRECO, Paula Alessandra, 300 Parsippany Road, Apt. 3EParsippany, New Jersey 07054, US-USA
KREILEIN, Matthew Michael, 14 Huntsman LaneHillsborough, New Jersey 08844, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
COMPOSITIONS COMPRISING AN INHIBITOR OF LYSINE SPECIFIC DEMETHYLASE-1 HAVING A PYRIMIDINE RING AND ITS USE IN THE TREATMENT OF CANCER

- (51) **Klasse :** *C07D 403/06 (2006.01)*
C07D 209/08 (2006.01)
C09B 23/02 (2006.01)
C09B 23/06 (2006.01)
G01N 33/00 (2006.01)
G01N 33/533 (2006.01)
- (87) **EP Publ.nr:** EP3663290
(86) **EP søkn.nr:** 20153408.8
(86) **EP innl.dag:** 2016.09.26
(87) **EP publ.dag:** 2020.06.10
(80) **EP meddelt :** 2021.01.20
(30) **Prioritet:** 2015.09.25, GB, 201516987
(73) **Innehaver:**
Illumina Cambridge Limited, 19 Granta Park Great AbingtonCambridge CB21 6DF, GB-Storbritannia
- (72) **Oppfinner:**
FRANCAIS, Antoine, Illumina Cambridge Limited19 Granta ParkGreat AbingtonCambridge, CB21 6DF, GB-Storbritannia
LIU, Xiaohai, Illumina Cambridge Limited19 Granta ParkGreat AbingtonCambridge, CB21 6DF, GB-Storbritannia
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
POLYMETHINE COMPOUNDS AND THEIR USE AS FLUORESCENT LABELS

- (51) **Klasse :** C07D 487/04 (2006.01)
 (87) **EP Publ.nr:** EP3412673
 (86) **EP søkn.nr:** 17747006.9
 (86) **EP innl.dag:** 2017.02.04
 (87) **EP publ.dag:** 2018.12.12
 (80) **EP meddelt :** 2020.11.25
 (30) **Prioritet:** 2016.02.05, CN, 201610082028
 (86) **Int.inndag :** 2017.02.04
 (86) **Int.søknadsnr :** PCT/CN2017/072893
 (73) **Innehaver:**
 Chia Tai Tianqing Pharmaceutical Group Co.,Ltd, No. 369
 Yuzhou South Road Haizhou DistrictLianyungang, Jiangsu
 222062, CN-Kina
 (72) **Oppfinner:**
 DING, Zhaozhong, 288 Futezhong RoadPudong New
 AreaShanghai 200131, CN-Kina
 SUN, Fei, 288 Futezhong RoadPudong New AreaShanghai
 200131, CN-Kina
 HU, Yinghu, 288 Futezhong RoadPudong New
 AreaShanghai 200131, CN-Kina
 ZHOU, Yilong, 288 Futezhong RoadPudong New
 AreaShanghai 200131, CN-Kina
 ZHAO, Rui, No.369 Yuzhou South Rd.Haizhou
 DistrictLianyungangJiangsu 222062, CN-Kina
 YANG, Ling, No.369 Yuzhou South Rd.Haizhou
 DistrictLianyungangJiangsu 222062, CN-Kina
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 METHOD FOR PREPARING PYRROLO[3,2-
 D]PYRIMIDINE COMPOUND, AND INTERMEDIATES
 THEREOF

- (51) **Klasse :** C07D 519/00 (2006.01)
 A61K 39/395 (2006.01)
 A61K 49/00 (2006.01)
 A61P 35/00 (2006.01)
 C07K 14/36 (2006.01)
 C07K 16/28 (2006.01)
 C12N 15/09 (2006.01)
 C12Q 1/68 (2018.01)
 G01N 33/53 (2006.01)
 (87) **EP Publ.nr:** EP3109252
 (86) **EP søkn.nr:** 15751807.7
 (86) **EP innl.dag:** 2015.02.18
 (87) **EP publ.dag:** 2016.12.28
 (80) **EP meddelt :** 2020.12.30
 (30) **Prioritet:** 2014.02.18, JP, 2014028525
 2014.10.17, JP, 2014212861
 (86) **Int.inndag :** 2015.02.18
 (86) **Int.søknadsnr :** PCT/JP2015/054431
 (73) **Innehaver:**
 Savid Therapeutics Inc., 2-1-11 Kachidoki Chuo-kuTokyo
 104-0054, JP-Japan
 (72) **Oppfinner:**
 SUGIYAMA Akira, c/o THE UNIVERSITY OF TOKYO3-1
 Hongo 7-chomeBunkyo-kuTokyo 113-8654, JP-Japan
 DOI Hirofumi, c/o THE UNIVERSITY OF TOKYO3-1 Hongo
 7-chomeBunkyo-kuTokyo 113-8654, JP-Japan
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 Hongo 7-chomeBunkyo-kuTokyo 113-8654, JP-Japan
 INOUE Tsuyoshi, c/o OSAKA UNIVERSITY2-1
 YamadaokaSuita-shiOsaka 565-0871, JP-Japan
 MIZOHATA Eiichi, c/o OSAKA UNIVERSITY2-1
 YamadaokaSuita-shiOsaka 565-0871, JP-Japan
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 YamadaokaSuita-shiOsaka 565-0871, JP-Japan
 MESHIZUKA Tomohiro, c/o OSAKA UNIVERSITY2-1
 YamadaokaSuita-shiOsaka 565-0871, JP-Japan
 KANAI Motomu, c/o THE UNIVERSITY OF TOKYO3-1
 Hongo 7-chomeBunkyo-kuTokyo 113-8654, JP-Japan
 SHIMIZU Yohei, c/o THE UNIVERSITY OF TOKYO3-1
 Hongo 7-chomeBunkyo-kuTokyo 113-8654, JP-Japan
 TAKASU Noriaki, c/o THE UNIVERSITY OF TOKYO3-1
 Hongo 7-chomeBunkyo-kuTokyo 113-8654, JP-Japan
 TAKATSU Mari, c/o THE UNIVERSITY OF TOKYO3-1
 Hongo 7-chomeBunkyo-kuTokyo 113-8654, JP-Japan
 (74) **Fullmektig:**
 KIPA AB, Box 1065, 25110 HELSINGBORG, Sverige
 (54) **Benevnelse:**
 MODIFIED BIOTIN, STREPTAVIDIN MUTANT, AND
 USAGE OF THEM

- (51) **Klasse :** C09D 5/00 (2006.01)
 (87) **EP Publ.nr:** EP3448937
 (86) **EP søkn.nr:** 17718535.2
 (86) **EP innl.dag:** 2017.04.21
 (87) **EP publ.dag:** 2019.03.06
 (80) **EP meddelt :** 2020.10.28
 (30) **Prioritet:** 2016.04.25, GB, 201607155
 (86) **Int.inndag :** 2017.04.21
 (86) **Int.søknadsnr :** PCT/EP2017/059484
 (73) **Innehaver:**
 Dow Silicones Corporation, 2200 West Salzburg
 RoadMidland, MI 48686-0994, US-USA
 (72) **Oppfinner:**
 CHEVALIER, Pierre, 97 R. B. DELESPAUL59000 LILLE,
 BE-Belgia
 DELOFFRE, Emmanuelle, RUE SAINT MARTIN 126280
 GERPINNES, BE-Belgia
 DONTAINE, Cathy, PLACE DE MESVIN 387022C
 MESVIN, BE-Belgia
 (74) **Fullmektig:**
 Murgitroyd & Company, Mannerheimvägen 12 B, 5tr,
 00100 HELSINGFORS, Finland
 (54) **Benevnelse:**
 AQUEOUS COATING COMPOSITION

- (51) **Klasse :** **C09K 8/52 (2006.01)**
C09K 8/592 (2006.01)
C09K 8/62 (2006.01)
E21B 43/24 (2006.01)
- (87) **EP Publ.nr:** EP3132001
(86) **EP søkn.nr:** 15720169.0
(86) **EP innl.dag:** 2015.04.17
(87) **EP publ.dag:** 2017.02.22
(80) **EP meddelt :** 2020.11.11
(30) **Prioritet:** 2014.04.17, US, 201461980664 P
2014.06.27, US, 201462017867 P
- (86) **Int.inndag :** 2015.04.17
(86) **Int.søknadsnr :** PCT/US2015/026402
(73) **Innehaver:**
Saudi Arabian Oil Company, 1 Eastern Avenue Dhahran
31311, SA-Saudi Arabia
- (72) **Oppfinner:**
AL-NAKHLI, Ayman, R., P.O. Box 12586 Saudi
Aramco Dhahran 31311, SA-Saudi Arabia
ABASS, Hazim, H., P.O. Box 12931 Saudi Aramco Dhahran
31311, SA-Saudi Arabia
HILAB, Victor, V., P.O. Box 9003 Saudi Aramco Dhahran
31311, SA-Saudi Arabia
KHAN, Mirajuddin, R., P.O. Box 10821 Saudi
Aramco Dhahran 31311, SA-Saudi Arabia
AL-OTAIBI, Ahmad, S., HB-210 Building 2291 Saudi
Aramco Dhahran 31311, SA-Saudi Arabia
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
CHEMICALLY-INDUCED PULSED FRACTURING
METHOD

- (51) **Klasse :** **C12N 9/12 (2006.01)**
A61K 38/00 (2006.01)
A61K 38/45 (2006.01)
A61K 48/00 (2006.01)
A61P 35/00 (2006.01)
C12N 15/113 (2010.01)
- (87) **EP Publ.nr:** EP3430143
(86) **EP søkn.nr:** 17730896.2
(86) **EP innl.dag:** 2017.05.30
(87) **EP publ.dag:** 2019.01.23
(80) **EP meddelt :** 2021.03.03
(30) **Prioritet:** 2016.06.01, GB, 201609597
(86) **Int.inndag :** 2017.05.30
(86) **Int.søknadsnr :** PCT/GB2017/051539
(73) **Innehaver:**
University of Sheffield, Firth Court Western Bank Sheffield,
South Yorkshire S10 2TN, GB-Storbritannia
- (72) **Oppfinner:**
HAUTBERGUE, Guillaume, Sheffield Institute for
Translational Neuroscience Department of
Neuroscience The University of Sheffield 385a Glossop
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AZZOUZ, Mimoun, Sheffield Institute for Translational
Neuroscience Department of Neuroscience The University of
Sheffield 383a Glossop Road Sheffield Yorkshire S10 2HQ,
GB-Storbritannia
WHITWORTH, Alexander, MRC Mitochondrial Biology
Unit University of Cambridge Cambridge Biomedical
Campus Hills Road Cambridge Cambridgeshire CB2 0XY,
GB-Storbritannia
SHAW, Pamela, Sheffield Institute for Translational
Neuroscience The University of Sheffield 383a Glossop
Road Sheffield Yorkshire S10 2HQ, GB-Storbritannia
- (74) **Fullmektig:**
Cosmovici Intellectual Property, 14 Rue du Rhône, 1204
GENÈVE, Sveits
- (54) **Benevnelse:**
INHIBITORS OF SRSF1 TO TREAT
NEURODEGENERATIVE DISORDERS

- (51) **Klasse :** **C12N 15/67 (2006.01)**
- (87) **EP Publ.nr:** EP3636764
(86) **EP søkn.nr:** 19198322.0
(86) **EP innl.dag:** 2016.10.05
(87) **EP publ.dag:** 2020.04.15
(80) **EP meddelt :** 2021.03.03
(30) **Prioritet:** 2015.10.07, WO, PCT/EP15/073180
(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:**
ORLANDINI VON NIESSEN, Alexandra, c/o BioNTech
RNA Pharmaceuticals GmbH An der Goldgrube 1255131
Mainz, DE-Tyskland
FESSER, Stephanie, c/o BioNTech RNA Pharmaceuticals
GmbH An der Goldgrube 1255131 Mainz, DE-Tyskland
VALLAZZA, Britta, c/o BioNTech RNA Pharmaceuticals
GmbH An der Goldgrube 1255131 Mainz, DE-Tyskland
BEISSERT, Tim, c/o BioNTech RNA Pharmaceuticals
GmbH An der Goldgrube 1255131 Mainz, DE-Tyskland
KUHNS, Andreas, c/o BioNTech RNA Pharmaceuticals
GmbH An der Goldgrube 1255131 Mainz, DE-Tyskland
SAHIN, Ugur, c/o BioNTech RNA Pharmaceuticals
GmbH An der Goldgrube 1255131 Mainz, DE-Tyskland
POLEGANOV, Marco Alexander, c/o BioNTech RNA
Pharmaceuticals GmbH An der Goldgrube 1255131 Mainz,
DE-Tyskland
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
3' UTR SEQUENCES FOR STABILIZATION OF RNA

- (51) **Klasse :** **C12Q 1/68 (2018.01)**
G01N 27/447 (2006.01)
- (87) **EP Publ.nr:** EP3366781
(86) **EP søkn.nr:** 18150783.1
(86) **EP innl.dag:** 2013.06.12
(87) **EP publ.dag:** 2018.08.29
(80) **EP meddelt :** 2020.10.28
(30) **Prioritet:** 2012.06.15, US, 201261660487 P
2012.10.18, US, 201261715478 P
2013.03.01, US, 201313783043
- (73) **Innehaver:**
Illumina, Inc., 5200 Illumina Way San Diego, CA 92122, US-
USA
- (72) **Oppfinner:**
BOUTELL, Jonathan Mark, Little Chesterford Nr Saffron
Walden Essex CB10 1XL, GB-Storbritannia
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92122, US-USA
GUNDERSON, Kevin L., 5200 Illumina Way San Diego, CA
92122, US-USA
RONAGHI, Mostafa, 5200 Illumina Way San Diego, CA
92122, US-USA
SHEN, Min-Jui Richard, 5200 Illumina Way San Diego, CA
92122, US-USA
STEPHENS, Kathryn M., 5200 Illumina Way San Diego, CA
92122, US-USA
VENKATESAN, Bala Murali, 5200 Illumina Way San Diego,
CA 92122, US-USA
VIJAYAN, Kandaswamy, 5200 Illumina Way San Diego, CA
92122, US-USA
- (74) **Fullmektig:**
Murgitroyd & Company, Mannerheimvägen 12 B, 5tr,
00100 HELSINGFORS, Finland
- (54) **Benevnelse:**
KINETIC EXCLUSION AMPLIFICATION OF NUCLEIC
ACID LIBRARIES

- (51) **Klasse :** **C25C 1/12 (2006.01)**
C25C 7/02 (2006.01)
- (87) **EP Publ.nr:** EP2900848
(86) **EP søkn.nr:** 13842057.5
(86) **EP innl.dag:** 2013.09.26
(87) **EP publ.dag:** 2015.08.05
(80) **EP meddelt :** 2020.12.09
(30) **Prioritet:** 2012.09.26, AU, 2012904201
(86) **Int.inndag :** 2013.09.26
(86) **Int.søknadsnr :** PCT/AU2013/001109
(73) **Innehaver:**
Steelmore Holdings Pty Ltd, 7 Barrinia Street Slacks Creek,
Queensland 4127, AU-Australia
Glencore Technology Pty Ltd., 160 Ann Street Level
10 Brisbane, Queensland 4000, AU-Australia
- (72) **Oppfinner:**
CEREZO, Jason Robert, 7 Barrinia Street Slacks Creek,
Queensland 4127, AU-Australia
- (74) **Fullmektig:**
Cosmovici Intellectual Property, 14 Rue du Rhône, 1204
GENÈVE, Sveits
- (54) **Benevnelse:**
A CATHODE AND METHOD OF MANUFACTURING

- (51) **Klasse :** **D01F 6/04 (2006.01)**
C08F 10/00 (2006.01)
- (87) **EP Publ.nr:** EP3447173
(86) **EP søkn.nr:** 18200315.2
(86) **EP innl.dag:** 2008.03.14
(87) **EP publ.dag:** 2019.02.27
(80) **EP meddelt :** 2020.11.04
(30) **Prioritet:** 2007.04.13, US, 787094
(73) **Innehaver:**
DuPont Safety & Construction, Inc., Chestnut Run Plaza,
974 Centre Road, Wilmington, Delaware 19805, US-USA
- (72) **Oppfinner:**
Weedon, Gene C., "-deceased, US-USA
Harding, Kenneth C., 7305 Hancock Village Drive,
106 Chesterfield, VA 23832, US-USA
Owen, Lisa, 9318 Fairchild Lane Charlotte, NC 28277, US-
USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
WIDE ULTRA HIGH MOLECULAR WEIGHT
POLYETHYLENE SHEET

- (51) **Klasse :** **E01C 3/00 (2006.01)**
E01C 13/02 (2006.01)
- (87) **EP Publ.nr:** EP3354794
(86) **EP søkn.nr:** 18163740.6
(86) **EP innl.dag:** 2018.03.23
(87) **EP publ.dag:** 2018.08.01
(80) **EP meddelt :** 2020.10.28
(30) **Prioritet:** 2017.03.23, NL, 2018565
(73) **Innehaver:**
Synprodo B.V., Nieuweweg 2356603 BM Wijchen, NL-
Nederland
Saltex Oy, Sahatie 162900 Alajärvi, FI-Finland
- (72) **Oppfinner:**
DE BRUIJN, Peter Antonius Maria, c/o Synprodo
B.V.Nieuweweg 2356603 BM WIJCHEN, NL-Nederland
GIJSBERTS, Dave Johannes Hendrikus Petrus, c/o
Synprodo B.V.Nieuweweg 2356603 BM WIJCHEN, NL-
Nederland
VAN DER WENDE, Anjo Antonius Johannes, c/o Synprodo
B.V.Nieuweweg 2356603 BM WIJCHEN, NL-Nederland
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
A SUPPORT LAYER FOR SUPPORTING AN ARTIFICIAL
TURF ASSEMBLY, AND ARTIFICIAL TURF SYSTEM

- (51) **Klasse :** **E04B 2/58 (2006.01)**
E04B 1/00 (2006.01)
E04B 1/26 (2006.01)
E04B 1/35 (2006.01)
E04B 2/60 (2006.01)
E04B 7/04 (2006.01)
E04C 3/18 (2006.01)
E04C 3/29 (2006.01)
E04C 3/292 (2006.01)
E04C 3/32 (2006.01)
E04H 17/20 (2006.01)
- (87) **EP Publ.nr:** EP3574155
(86) **EP søkn.nr:** 18702236.3
(86) **EP innl.dag:** 2018.01.26
(87) **EP publ.dag:** 2019.12.04
(80) **EP meddelt :** 2021.01.06
(30) **Prioritet:** 2017.01.27, EP, 17153598
(86) **Int.inndag :** 2018.01.26
(86) **Int.søknadsnr :** PCT/EP2018/051963
(73) **Innehaver:**
Labs Holding APS, Svend Vonveds Vej 12300 København
S, DK-Danmark
- (72) **Oppfinner:**
THØGERSEN, Lars, Svend Vonveds Vej 12300
København S, DK-Danmark
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**
A SUPPORTING STRUCTURE FOR A WALL OR ROOF
PARTITION

(51) **Klasse :** *E04C 2/12 (2006.01)*
 (87) **EP Publ.nr:** EP3409860
 (86) **EP søkn.nr:** 17174084.8
 (86) **EP innl.dag:** 2017.06.01
 (87) **EP publ.dag:** 2018.12.05
 (80) **EP meddelt :** 2021.01.20
 (73) **Innehaver:**
 GRANAB Förvaltning AB, Box 172447 24 Vårgårda, SE-Sverige
 (72) **Oppfinner:**
 BLOM, Fredrik, Blåmesgatan 6447 32 VÅRGÅRDA, SE-Sverige
 BLOM, Kent, Thillners Gata 9447 32 VÅRGÅRDA, SE-Sverige
 (74) **Fullmektig:**
 AWA NORWAY AS, c/o Regus Business Center Aker brygge, Postboks 1433 Vika, 0115 OSLO, Norge
 (54) **Benevnelse:**
 REINFORCED WOODEN STRUCTURAL PANEL

(51) **Klasse :** *E21B 17/07 (2006.01)*
 (87) **EP Publ.nr:** EP3169865
 (86) **EP søkn.nr:** 15744511.5
 (86) **EP innl.dag:** 2015.07.17
 (87) **EP publ.dag:** 2017.05.24
 (80) **EP meddelt :** 2020.11.18
 (30) **Prioritet:** 2014.07.18, GB, 201412778
 (86) **Int.inndag :** 2015.07.17
 (86) **Int.søknadsnr :** PCT/EP2015/066474
 (73) **Innehaver:**
 Neo Oiltools S.A., 16/3C rue de Drinklange9911 Troisvierges, LU-Luxembourg
 (72) **Oppfinner:**
 CRAVATTE, Philippe Louis, 68 route de Florheid4960 Malmedy, BE-Belgia
 BOCKLANDT, Michael, Avenue Monbijou 614960 Malmedy, BE-Belgia
 (74) **Fullmektig:**
 Murgitroyd & Company, Mannerheimvägen 12 B, 5tr, 00100 HELSINGFORS, Finland
 (54) **Benevnelse:**
 DOWNHOLE TOOL

(51) **Klasse :** *E21B 19/07 (2006.01)*
 (87) **EP Publ.nr:** EP3341556
 (86) **EP søkn.nr:** 16839731.3
 (86) **EP innl.dag:** 2016.04.22
 (87) **EP publ.dag:** 2018.07.04
 (80) **EP meddelt :** 2020.10.28
 (30) **Prioritet:** 2015.08.24, US, 201514834352
 (86) **Int.inndag :** 2016.04.22
 (86) **Int.søknadsnr :** PCT/US2016/028883
 (73) **Innehaver:**
 Frank's International, LLC, 10260 Westheimer, Suite 700Houston, TX 77042, US-USA
 (72) **Oppfinner:**
 ANGELLE, Jeremy Richard, 119 Acres DriveYongsville, Louisiana 70592, US-USA
 SMITH, Logan Essex, 700 White Oak Dr.Lafayette, Louisiana 70506, US-USA
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (54) **Benevnelse:**
 LARGE DIAMETER TUBULAR LIFTING APPARATUSES AND METHODS

(51) **Klasse :** *E21B 21/12 (2006.01)*
E21B 21/08 (2006.01)
 (87) **EP Publ.nr:** EP2898178
 (86) **EP søkn.nr:** 13766924.8
 (86) **EP innl.dag:** 2013.09.16
 (87) **EP publ.dag:** 2015.07.29
 (80) **EP meddelt :** 2021.03.10
 (30) **Prioritet:** 2012.09.24, US, 201213625016
 (86) **Int.inndag :** 2013.09.16
 (86) **Int.søknadsnr :** PCT/EP2013/069160
 (73) **Innehaver:**
 Reelwell AS, Vingvegen 14050 SolaNorge
 (72) **Oppfinner:**
 HOGSET, Tore, Veritashammaren 31N-4007 StavangerNorge
 SYSE, Harald, Paskhusvegen 24N-4052 RoynebergNorge
 (74) **Fullmektig:**
 Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
 (54) **Benevnelse:**
 METHOD FOR INITIATING FLUID CIRCULATION USING DUAL DRILL PIPE

(51) **Klasse :** *E21B 49/08 (2006.01)*
E21B 49/10 (2006.01)
G01V 1/40 (2006.01)
G01V 1/50 (2006.01)
 (87) **EP Publ.nr:** EP3259446
 (86) **EP søkn.nr:** 15882868.1
 (86) **EP innl.dag:** 2015.02.20
 (87) **EP publ.dag:** 2017.12.27
 (80) **EP meddelt :** 2020.12.23
 (86) **Int.inndag :** 2015.02.20
 (86) **Int.søknadsnr :** PCT/US2015/016882
 (73) **Innehaver:**
 Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E.Houston, TX 77032, US-USA
 (72) **Oppfinner:**
 XIA, Hua, 1133 Commons Vista DriveHuffman, Texas 77336, US-USA
 GASCOOKE, Darren, 702 Trademark PlaceHouston, Texas 77079, US-USA
 (74) **Fullmektig:**
 WITHERS & ROGERS LLP, 4 More London Riverside, SE12AU LONDON, Storbritannia
 (54) **Benevnelse:**
 DETERMINING THE DENSITY AND VISCOSITY OF A FLUID USING AN ELECTROMAGNETIC FORCE CONTACTLESS DRIVEN DENSITOVISCOUS SENSOR

(51) **Klasse :** *F03B 17/06 (2006.01)*
F03B 13/00 (2006.01)
F03B 13/08 (2006.01)
F03B 13/10 (2006.01)

(87) **EP Publ.nr:** EP3425194
(86) **EP søkn.nr:** 17759318.3
(86) **EP innl.dag:** 2017.03.01
(87) **EP publ.dag:** 2019.01.09
(80) **EP meddelt :** 2021.01.06
(30) **Prioritet:** 2016.03.03, ES, 201630252
(86) **Int.inndag :** 2017.03.01
(86) **Int.søknadsnr :** PCT/ES2017/070116
(73) **Innehaver:**
Perga Ingenieros, S.L., C/ Mayor Sevilla nº 13 1º
izda.30850 Totana Murcia, ES-Spania

(72) **Oppfinner:**
PEREZ GARCIA, Mario, C/ Mayor Sevilla nº 13 1º
izda.30850 Totana (Murcia), ES-Spania
PEREZ GARCIA, José, Miguel, C/ Mayor Sevilla nº13 1º
izda.30850 Totana (Murcia), ES-Spania

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

(54) **Benevnelse:**
TURBINE GENERATOR DEVICE FOR PRODUCING
ELECTRICAL ENERGY AND ASSOCIATED METHODS
OF OPERATION AND INSTALLATION

(51) **Klasse :** *F16L 55/46 (2006.01)*
B66F 7/06 (2006.01)

(87) **EP Publ.nr:** EP3356719
(86) **EP søkn.nr:** 16785013.0
(86) **EP innl.dag:** 2016.09.29
(87) **EP publ.dag:** 2018.08.08
(80) **EP meddelt :** 2020.11.04
(30) **Prioritet:** 2015.09.29, US, 201562234153 P
(86) **Int.inndag :** 2016.09.29
(86) **Int.søknadsnr :** PCT/US2016/054330
(73) **Innehaver:**
Saudi Arabian Oil Company, 1 Eastern Avenue Dhahran
31311, SA-Saudi Arabia

(72) **Oppfinner:**
GENTA, Pablo Daniel, Saudi Aramco P.O. Box
9484 Dhahran 31311, SA-Saudi Arabia

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

(54) **Benevnelse:**
AUTOMATED PIPELINE PIG HANDLING SYSTEM

(51) **Klasse :** *G01V 1/52 (2006.01)*
E21B 17/10 (2006.01)
E21B 23/01 (2006.01)
E21B 47/01 (2012.01)
G01V 11/00 (2006.01)

(87) **EP Publ.nr:** EP3009864
(86) **EP søkn.nr:** 15306484.5
(86) **EP innl.dag:** 2015.09.24
(87) **EP publ.dag:** 2016.04.20
(80) **EP meddelt :** 2020.11.04
(30) **Prioritet:** 2014.10.15, US, 201414515055
(73) **Innehaver:**
Sercel, 16, rue de Bel Air 44470 Carquefou, FR-Frankrike

(72) **Oppfinner:**
NEGRE, Jean-Eric, 16 rue de Bel Air 44470 CARQUEFOU,
FR-Frankrike
AFFRE DE SAINT ROMÉ, Ronan, 16 rue de Bel Air 44470
CARQUEFOU, FR-Frankrike
DE KIMPE, Thierry, 16 rue de Bel Air 44470 CARQUEFOU,
FR-Frankrike

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

(54) **Benevnelse:**
ANCHORING MECHANISM AND METHOD FOR DOWN-
HOLE TOOL

(51) **Klasse :** *G01V 99/00 (2009.01)*
E21B 43/00 (2006.01)

(87) **EP Publ.nr:** EP2956804
(86) **EP søkn.nr:** 14703825.1
(86) **EP innl.dag:** 2014.02.07
(87) **EP publ.dag:** 2015.12.23
(80) **EP meddelt :** 2020.11.18
(30) **Prioritet:** 2013.02.15, GB, 201302707
(86) **Int.inndag :** 2014.02.07
(86) **Int.søknadsnr :** PCT/EP2014/052495
(73) **Innehaver:**
TOTAL SE, La Défense 6 2 Place Jean Millier 92400
Courbevoie, FR-Frankrike

(72) **Oppfinner:**
ABADPOUR, Anahita, 13 Rue Cesar Franck 6400 Pau, FR-
Frankrike
BERGEY, Pierre, 98 Fountainhall Road Aberdeen,
Aberdeenshire AB15 4EG, GB-Storbritannia

(74) **Fullmektig:**
Murgitroyd & Company, Mannerheimvägen 12 B, 5tr,
00100 HELSINGFORS, Finland

(54) **Benevnelse:**
METHOD OF MODELLING A SUBSURFACE VOLUME

- (51) **Klasse :** *G06F 21/00 (2013.01)*
G06F 21/62 (2013.01)
G06N 5/04 (2006.01)
G06N 20/00 (2019.01)
H04L 9/00 (2006.01)
H04L 9/08 (2006.01)
H04W 12/02 (2009.01)
- (87) **EP Publ.nr:** EP3420475
(86) **EP søkn.nr:** 17755907.7
(86) **EP innl.dag:** 2017.02.20
(87) **EP publ.dag:** 2019.01.02
(80) **EP meddelt :** 2020.11.18
(30) **Prioritet:** 2016.02.22, IN, 201621006136
(86) **Int.inndag :** 2017.02.20
(86) **Int.søknadsnr :** PCT/IB2017/050950
(73) **Innehaver:**
Tata Consultancy Services Limited, Nirmal Building 9th Floor Nariman Point Mumbai 400021, IN-India
- (72) **Oppfinner:**
THOMAS, Dilys, Tata Consultancy Services Limited Tata Research Development & Design Centre 54-B Hadapsar Industrial Estate Hadapsar Pune Maharashtra 411013, IN-India
LODHA, Sachin Premasukh, Tata Consultancy Services Limited Tata Research Development & Design Centre 54-B Hadapsar Industrial Estate Hadapsar Pune Maharashtra 411013, IN-India
BANAHATTI, Vijayanand Mahadeo, Tata Consultancy Services Limited Tata Research Development & Design Centre 54-B Hadapsar Industrial Estate Hadapsar Pune Maharashtra 411013, IN-India
PADMANABHAN, Kishore, Tata Consultancy Services Limited "Siruseri SEZ Unit" Plot No.1/G1SIPCOT I.T. Park Siruseri Navalur Post Kancheepuram District Chennai Tamil Nadu 603103, IN-India
MASHIWAL, Kalyani, Tata Consultancy Services Ltd Tata Research Development & Design Centre, 54-B, Hadapsar Industrial Estate, Hadapsar Pune 411013 Maharashtra, IN-India
- (74) **Fullmektig:**
Tata Consultancy Services Limited, Nirmal Building 9th Floor, Nariman Point, 400021 MUMBAI, India
- (54) **Benevnelse:**
SYSTEMS AND METHODS FOR COMPUTING DATA PRIVACY-UTILITY TRADEOFF

- (51) **Klasse :** *G06K 9/52 (2006.01)*
G06K 9/48 (2006.01)
- (87) **EP Publ.nr:** EP3357000
(86) **EP søkn.nr:** 16852440.3
(86) **EP innl.dag:** 2016.09.28
(87) **EP publ.dag:** 2018.08.08
(80) **EP meddelt :** 2020.11.04
(30) **Prioritet:** 2015.10.02, US, 201562236168 P
(86) **Int.inndag :** 2016.09.28
(86) **Int.søknadsnr :** PCT/US2016/054074
(73) **Innehaver:**
Curemetrix, Inc., P.O. Box 3170 Rancho Santa Fe, CA 92067, US-USA
- (72) **Oppfinner:**
DAUGHTON, William, Scott, 2175 Deer Trail Los Alamos, NM 87544, US-USA
VU, Hoanh, X., 8301 Northport Dr. Huntington Beach, CA 92646, US-USA
KARIMABADI, Homayoun, 12837 Caminito Del Canto Del Mar, CA 92014, US-USA
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
CANCER DETECTION SYSTEMS AND METHODS

- (51) **Klasse :** *G10L 25/78 (2013.01)*
G10L 15/20 (2006.01)
- (87) **EP Publ.nr:** EP3493205
(86) **EP søkn.nr:** 18214325.5
(86) **EP innl.dag:** 2010.12.24
(87) **EP publ.dag:** 2019.06.05
(80) **EP meddelt :** 2020.12.23
(73) **Innehaver:**
Huawei Technologies Co., Ltd., Intellectual Property Department Huawei Administration Building Shenzhen Guangdong 518129, CN-Kina
- (72) **Oppfinner:**
Wang, Zhe, Huawei Technologies Co., Ltd., Intellectual Property Department G1-2F, Bantian, Longgang District Shenzhen, Guangdong, CN-Kina
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND APPARATUS FOR ADAPTIVELY DETECTING A VOICE ACTIVITY IN AN INPUT AUDIO SIGNAL

- (51) **Klasse :** *H01Q 1/28 (2006.01)*
H01Q 1/38 (2006.01)
H01Q 9/04 (2006.01)
H01Q 9/06 (2006.01)
- (87) **EP Publ.nr:** EP3317921
(86) **EP søkn.nr:** 15745075.0
(86) **EP innl.dag:** 2015.07.22
(87) **EP publ.dag:** 2018.05.09
(80) **EP meddelt :** 2021.01.06
(30) **Prioritet:** 2015.07.02, US, 201514790260
(86) **Int.inndag :** 2015.07.22
(86) **Int.søknadsnr :** PCT/US2015/041458
(73) **Innehaver:**
Lockheed Martin Corporation, 6801 Rockledge Drive Bethesda, Maryland 20817, US-USA
- (72) **Oppfinner:**
LAM, Tommy, 506 Shady Hill Road Apalachin, NY 13732, US-USA
GRETZINGER, Nicholas, 177 Crumm Road Vestal, NY 13850, US-USA
TORBITT, Christopher, Jordan, 1 Ely Park Blvd. 37-2 Binghamton, NY 13905, US-USA
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
CONFORMAL ANTENNA AND RELATED METHODS OF MANUFACTURE

- (51) **Klasse :** *H01R 43/00 (2006.01)*
H01R 9/26 (2006.01)
- (87) **EP Publ.nr:** EP3479442
- (86) **EP søkn.nr:** 17733996.7
- (86) **EP innl.dag:** 2017.06.13
- (87) **EP publ.dag:** 2019.05.08
- (80) **EP meddelt :** 2020.11.04
- (30) **Prioritet:** 2016.07.01, LU, 93137
- (86) **Int.inndag :** 2017.06.13
- (86) **Int.søknadsnr :** PCT/EP2017/064343
- (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:**
FRAME ELEMENT, ASSEMBLY AND METHOD
-

- (51) **Klasse :** *H02G 3/22 (2006.01)*
F16L 5/00 (2006.01)
- (87) **EP Publ.nr:** EP3400638
- (86) **EP søkn.nr:** 17730426.8
- (86) **EP innl.dag:** 2017.06.06
- (87) **EP publ.dag:** 2018.11.14
- (80) **EP meddelt :** 2020.10.28
- (30) **Prioritet:** 2016.06.09, US, 201662347637 P
- (86) **Int.inndag :** 2017.06.06
- (86) **Int.søknadsnr :** PCT/EP2017/063695
- (73) **Innehaver:**
Balmoral Comtec Limited, Balmoral ParkLoirston,
Aberdeen AB12 3GY, GB-Storbritannia
- (72) **Oppfinner:**
BANG-ANDREASEN, Henrik, Furudalen 195098 BERGENNorge
- (74) **Fullmektig:**
Murgitroyd & Company, Mannerheimvägen 12 B, 5tr, 00100 HELSINGFORS, Finland
- (54) **Benevnelse:**
FOUNDATION INTERFACE DEVICE
-

- (51) **Klasse :** *H04W 28/18 (2009.01)*
H04W 72/04 (2009.01)
- (87) **EP Publ.nr:** EP3203774
- (86) **EP søkn.nr:** 17154332.5
- (86) **EP innl.dag:** 2017.02.02
- (87) **EP publ.dag:** 2017.08.09
- (80) **EP meddelt :** 2020.11.25
- (30) **Prioritet:** 2016.02.02, FI, 20165072
- (73) **Innehaver:**
Telia Company AB, Stjärmtorget 1169 94 Solna, SE-Sverige
- (72) **Oppfinner:**
JALKANEN, Tero, Kalliopohjantie 8 B 304300 TUUSULA, FI-Finland
SARAJISTO, Tomi, Erik Spåren tie 5d 1600790 HELSINKI, FI-Finland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ASSIGNMENT OF NETWORK RESOURCE TO A DEVICE
-

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/EP3429345
(21) **Søknadsnr:** EP3429345
(73) **Innehaver:** Albumedix Ltd, HQ, Mabel Street,
NG23ED NOTTINGHAM, Storbritannia
(74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
Melding innkommet patentstyret:
2021.03.12

(11) **Patent nr.:** NO/EP3079671
(21) **Søknadsnr:** EP3079671
(73) **Innehaver:** ESTETRA SPRL, Rue Saint-Georges 5,
4000 LIÈGE, Belgia
(74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300
KØBENHAVN S, Danmark
Melding innkommet patentstyret:
2021.03.11

(11) **Patent nr.:** 340682
(21) **Søknadsnr:** 20082544
(73) **Innehaver:** BASF SE, 67056 LUDWIGSHAFEN,
Tyskland
JGC Corporation, 2-3-1, Minato Mirai,
Nishi-ku, 220-6001 YOKOHAMA, Japan
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2021.03.11

(11) **Patent nr.:** NO/EP2180004
(21) **Søknadsnr:** EP2180004
(73) **Innehaver:** Clariant International Ltd, Rothausstrasse
61, 4132 MUTTENZ, Sveits
Melding innkommet patentstyret:
2021.03.15

(11) **Patent nr.:** NO/EP2274340
(21) **Søknadsnr:** EP2274340
(73) **Innehaver:** Clariant International Ltd, Rothausstrasse
61, 4132 MUTTENZ, Sveits
Melding innkommet patentstyret:
2021.03.15

(11) **Patent nr.:** NO/EP2435540
(21) **Søknadsnr:** EP2435540
(73) **Innehaver:** BASF SE, 67056 LUDWIGSHAFEN,
Tyskland
JGC Corporation, 2-3-1, Minato Mirai,
Nishi-ku, 220-6001 YOKOHAMA, Japan
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2021.03.11

(11) **Patent nr.:** 341950
(21) **Søknadsnr:** 20092410
(73) **Innehaver:** Clariant International Ltd, Rothausstrasse
61, 4132 MUTTENZ, Sveits
Melding innkommet patentstyret:
2021.03.15

(11) **Patent nr.:** NO/EP2445984
(21) **Søknadsnr:** EP2445984
(73) **Innehaver:** Clariant International Ltd, Rothausstrasse
61, 4132 MUTTENZ, Sveits
Melding innkommet patentstyret:
2021.03.15

(11) **Patent nr.:** NO/EP2357227
(21) **Søknadsnr:** EP2357227
(73) **Innehaver:** Clariant Produkte (Deutschland) GmbH,
Brüningsstrasse 50, 65929 FRANKFURT
AM MAIN, Tyskland
Melding innkommet patentstyret:
2021.03.15

(11) **Patent nr.:** NO/EP2534245
(21) **Søknadsnr:** EP2534245
(73) **Innehaver:** Clariant Produkte (Deutschland) GmbH,
Brüningsstrasse 50, 65929 FRANKFURT
AM MAIN, Tyskland
Melding innkommet patentstyret:
2021.03.15

(11) **Patent nr.:** 341235
(21) **Søknadsnr:** 20083408
(73) **Innehaver:** Clariant International Ltd, Rothausstrasse
61, 4132 MUTTENZ, Sveits
Melding innkommet patentstyret:
2021.03.15

(11) **Patent nr.:** 343702
(21) **Søknadsnr:** 20093170
(73) **Innehaver:** Siemens Energy AS, Østre Aker Vei 88,
0596 OSLO, Norge

(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
Melding innkommet patentstyret:
2021.03.09

(21) **Søknadsnr:** 20180571
(71) **Søker:**
Tomi Järvinen, Joutjoentie 18, 15170 LAHTI, Finland
(74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
Norge
Melding innkommet patentstyret:
2021.03.12

- (11) **Patent nr.:** NO/EP3274078
(21) **Søknadsnr:** EP3274078
(73) **Innehaver:** AquaBattery B.V., Lijnbaan 3C, 2352CK
LEIDERDORP, Nederland
(74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
Norge
Melding innkommet patentstyret:
2021.03.10
-

Utløpte patenter

For følgende patenter er patenttiden utløpt.

(11) Patentnr: 314611

(11) Patentnr: 328148

(11) Patentnr: 324188

(11) Patentnr: 337943

(11) Patentnr: 325061

(11) Patentnr: 329922

(11) Patentnr: 332663

(11) Patentnr: 329949

(11) Patentnr: 330573

(11) Patentnr: 334715

(11) Patentnr: 321913

(11) Patentnr: 327790

(11) Patentnr: 331333

(11) Patentnr: 323760

(11) Patentnr: 321499

(11) Patentnr: 322112

(11) Patentnr: 314842

(11) Patentnr: 334580

(11) Patentnr: 326861

(11) Patentnr: 315037

(11) Patentnr: 313994

(11) Patentnr: 333900

(11) Patentnr: 331817

(11) Patentnr: 327452

(11) Patentnr: 328064

(11) Patentnr: 329428

(11) Patentnr: 324227

(11) Patentnr: 324932

(11) Patentnr: 323314

(11) Patentnr: 330733

(11) Patentnr: 331506

(11) Patentnr: 330910

(11) Patentnr: 327143

(11) Patentnr: 339928

(11) Patentnr: 339929

(11) Patentnr: 344000

(11) Patentnr: 314949

(11) Patentnr: 314414

(11) Patentnr: 320920

(11) Patentnr: 336386

(11) Patentnr: 337718

(11) Patentnr: 337719

(11) Patentnr: 313920

(11) Patentnr: 335211

(11) Patentnr: 322170

(11) Patentnr: 323165

(11) Patentnr: 332024

(11) Patentnr: 326607

(11) Patentnr: 313923

(11) Patentnr: 323464

(11) Patentnr: 329249

(11) Patentnr: 332253

(11) Patentnr: 314701

(11) Patentnr: 326681

(11) Patentnr: 336102

(11) Patentnr: 338041

(11) Patentnr: 313720

(11) Patentnr: 335338

- (11) Patentnr: 315214
- (11) Patentnr: 315176
- (11) Patentnr: 337050
- (11) Patentnr: 325636
- (11) Patentnr: 314155
- (11) Patentnr: 336495
- (11) Patentnr: 314325
- (11) Patentnr: 335902
- (11) Patentnr: 330996
- (11) Patentnr: 326188
- (11) Patentnr: 334254
- (11) Patentnr: 335325
- (11) Patentnr: 328642
- (11) Patentnr: 333209
- (11) Patentnr: 328833
- (11) Patentnr: 332501
- (11) Patentnr: 335417

Endring i fullmaktsforhold

(11) **Patentnr:** 341235
(21) **Søknadsnr:** 20083408
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Melding innkommet patentstyret:
2021.03.15

(11) **Patentnr:** 341950
(21) **Søknadsnr:** 20092410
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Melding innkommet patentstyret:
2021.03.15

(11) **Patentnr:** NO/EP2180004
(21) **Søknadsnr:** EP2180004
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Melding innkommet patentstyret:
2021.03.15

(11) **Patentnr:** NO/EP2274340
(21) **Søknadsnr:** EP2274340
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Melding innkommet patentstyret:
2021.03.15

(11) **Patentnr:** NO/EP2357227
(21) **Søknadsnr:** EP2357227
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Melding innkommet patentstyret:
2021.03.15

(11) **Patentnr:** NO/EP2445984
(21) **Søknadsnr:** EP2445984
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Melding innkommet patentstyret:
2021.03.15

(11) **Patentnr:** NO/EP2534245
(21) **Søknadsnr:** EP2534245
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Melding innkommet patentstyret:
2021.03.15

(11) **Patentnr:** NO/EP3429345
(21) **Søknadsnr:** EP3429345
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Melding innkommet patentstyret:
2021.03.12

(11) **Patentnr:** NO/EP3558794
(21) **Søknadsnr:** EP3558794
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Melding innkommet patentstyret:
2021.03.10

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

EP publ.nr: 2535571