

Norsk

patent tidende

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Innholdsfortegnelse og inid-koder:

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INID-koder

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

(51)	Klasse
(11)	Patentnr
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(41)	Allm.tilgj
(30)	Prioritet
(86)	Int.søknadsnr
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(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 61/00 (2006.01)*
A01K 61/90 (2017.01)
A01K 61/95 (2017.01)
- (21) **Søknadsnr:** 20211017
- (22) **Inndag:** 2021.08.23
- (41) **Allm.tilgj:** 2023.02.24
- (24) **Løpedag:** 2021.08.23
- (71) **Søker:**
Flatsetsund Engineering AS, Lunvikveien 42, 6523 FREI
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Kristian Lillerud, Flatsetsundet 80, 6523 FREI
Thomas Gjøstøl, Rensvikveien 20, 6521 FREI
- (54) **Benevnelse:**
Fish transport apparatus and a method of exchanging the water or to sort fish in a fish transport apparatus

Krav på norsk er innkommet 2022.06.23.

- (51) **Klasse:** *A01K 61/80 (2017.01)*
- (21) **Søknadsnr:** 20211282
- (22) **Inndag:** 2021.10.26
- (41) **Allm.tilgj:** 2023.02.21
- (30) **Prioritet:** 2021.08.20, NO, 20211008
- (24) **Løpedag:** 2021.10.26
- (71) **Søker:**
SCALE AQUACULTURE AS, Postboks 2200 Sentrum, 7412 TRONDHEIM
- (74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
- (72) **Oppfinner:**
Håvar Bjørnseth, Trettemyrvegen 5B, 5533 HAUGESUND
Vegard Brekke Løvvig, Valhallgata 3F, 5531 HAUGESUND
- (54) **Benevnelse:**
A spreader device for spreading feed, a feed spreader comprising a spreader device, a method for operating a spreader device and/or a feed spreader, and use of a spreader device and/or a feed spreader for spreading of fish feed in a fish pen

Krav på norsk er innkommet 2022.09.26.

- (51) **Klasse:** *A01K 63/00 (2017.01)*
B67D 99/00 (2010.01)
A01K 61/60 (2017.01)
- (21) **Søknadsnr:** 20210255
- (22) **Inndag:** 2021.02.25
- (41) **Allm.tilgj:** 2022.08.26
- (24) **Løpedag:** 2021.02.25
- (71) **Søker:**
ANDFJORD SALMON AS, Havnegata 19 A, 8400 SORTLAND
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (72) **Oppfinner:**
Ben-Tommy Eriksen, Storhøgveien 2, 8406 SORTLAND
- (54) **Benevnelse:**
A system for regulating fluid in at least two fluid containers

- (51) **Klasse:** *A47G 7/07 (2006.01)*
- (21) **Søknadsnr:** 20220192
- (22) **Inndag:** 2022.02.11
- (41) **Allm.tilgj:** 2023.03.06
- (24) **Løpedag:** 2022.02.11
- (71) **Søker:**
RAGNAR HAUGEN, ROSENBORGATA 15C, 0356 OSLO
- (72) **Oppfinner:**
RAGNAR HAUGEN, ROSENBORGATA 15C, 0356 OSLO
- (54) **Benevnelse:**
Arrangement for å lage en ordnet dekorasjon av avskårne blomster

- (51) **Klasse:** *A61L 2/18 (2006.01)*
B65G 1/04 (2006.01)
B65G 1/06 (2006.01)
- (21) **Søknadsnr:** 20211010
- (22) **Inndag:** 2021.08.23
- (41) **Allm.tilgj:** 2023.02.24
- (24) **Løpedag:** 2021.08.23
- (71) **Søker:**
Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (72) **Oppfinner:**
Kjetil Gilje, Lysenutvegen 39, 5585 SANDEID
- (54) **Benevnelse:**
Disinfection station for a storage container

Krav på norsk er innkommet 2022.12.20.

- (51) **Klasse:** *B08B 1/00 (2006.01)*
B62D 55/265 (2006.01)
A01K 61/60 (2017.01)
A01K 63/10 (2017.01)
- (21) **Søknadsnr:** 20210983
- (22) **Inndag:** 2021.08.17
- (41) **Allm.tilgj:** 2023.02.20
- (24) **Løpedag:** 2021.08.17
- (71) **Søker:**
WATBOTS AS, Postboks 32, 8501 NARVIK
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Håvard Lillebo, Emmenesveien 15, 8520 ANKENES
Hans Einar Jakobsen, Forshaugen 27, 8800 SANDNESSJØEN
- (54) **Benevnelse:**
Cleaning device with adjustable belts and a method for using a such

(51) **Klasse:** *B63H 20/28 (2006.01)*
B63H 21/17 (2006.01)
B63H 20/32 (2006.01)
F01P 3/20 (2006.01)
H02K 5/20 (2006.01)

(21) **Søknadsnr:** 20211365
(22) **Inndag:** 2021.11.12
(41) **Allm.tilgj:** 2023.03.06
(24) **Løpedag:** 2021.11.12
(71) **Søker:**
EVOY AS, Hamregata 19, 6900 FLORØ

(74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge

(72) **Oppfinner:**
Leif Arne Stavøstrand, Prof Indrebøgate 10, 6900 FLORØ
Audun Magne Askeland, Askelandsvegen 128B, 5938 SÆBØVÅGEN
Marius Dyrseth, Fjordgata 18, 6900 FLORØ
Sten Inge Hellevang, Brendøyvegen 1, 6906 FLORØ
Carl Magnus Midtbø, Gaddevåggata 9, 6900 FLORØ

(54) **Benevnelse:**
A clamp bracket for supporting an electric outboard motor, and an electric outboard motor comprising such a clamp bracket

Krav på norsk er innkommet 2022.09.28.

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

(21) **Søknadsnr:** 20211029
(22) **Inndag:** 2021.08.27
(41) **Allm.tilgj:** 2023.02.28
(24) **Løpedag:** 2021.08.27
(71) **Søker:**
Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS

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

(72) **Oppfinner:**
Kjetil Gilje, Lysenutvegen 39, 5585 SANDEID

(54) **Benevnelse:**
A GRIPPER ASSEMBLY

Krav på norsk er innkommet 2022.07.27.

(51) **Klasse:** *C01B 3/38 (2006.01)*
C01B 3/16 (2006.01)
B01J 19/28 (2006.01)
B01D 53/24 (2006.01)

(21) **Søknadsnr:** 20211480
(22) **Inndag:** 2021.12.08
(41) **Allm.tilgj:** 2023.03.06
(24) **Løpedag:** 2021.12.08
(71) **Søker:**
HYPER ENERGY AUSTRALIA PTY LTD, Level 1, 187-189 William St, NSW2010 DARLINGHURST, Australia (AU)

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

(72) **Oppfinner:**
Åge Jørgen Skomsvold, St Olavs gate 18B, Leilighet 320, 3110 TØNSBERG

(54) **Benevnelse:**
ANORDNING FOR PRODUKSJON AV HYDROGEN OG CO2 FRA TILFØRT HYDROKARBON OG VANN

(51) **Klasse:** *C08G 18/10 (2006.01)*
C08G 18/42 (2006.01)
C08G 18/44 (2006.01)
C08G 18/76 (2006.01)
C08L 75/06 (2006.01)

(21) **Søknadsnr:** 20221312
(22) **Inndag:** 2022.12.07
(41) **Allm.tilgj:** 2022.12.07
(30) **Prioritet:** 2020.06.18, US, 16/904,819
(86) **Int.inndag:** 2021.06.16
(86) **Int.søknadsnr:** PCT/US2021/037568
(24) **Løpedag:** 2021.06.16
(71) **Søker:**
Derrick Corporation, 590 Duke Road, NY14225 BUFFALO, USA (US)

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

(72) **Oppfinner:**
James R. Colgrove, 318 Cook Road, NY14052 EAST AURORA, USA (US)
Keith Wojciechowski, 5549 Lakeshore Road, NY14085 LAKEVIEW, USA (US)

(54) **Benevnelse:**
THERMOPLASTIC COMPOSITIONS, METHODS, APPARATUS, AND USES

Krav på norsk er innkommet 2022.12.07.

(51) **Klasse:** *E21B 47/0228 (2012.01)*
E21B 47/0232 (2012.01)
E21B 43/24 (2006.01)
E21B 17/00 (2006.01)

(21) **Søknadsnr:** 20221360
(22) **Inndag:** 2022.12.19
(41) **Allm.tilgj:** 2022.12.19
(86) **Int.inndag:** 2020.06.10
(86) **Int.søknadsnr:** PCT/IB2020/000697
(24) **Løpedag:** 2020.06.10
(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:**
Thomas Kruspe, Ueber Der Bruecke 4, 29649 WIETZENDORF, Tyskland (DE)
Yuliy Aleksandrovich DASHEVSKIY, ul. Viazemskaya d. 2, kv. 16, 630117 NOVOSIBIRSK, Russland (RU)
Alexey Vladimirovich BONDARENKO, ul. Demakova, d. 18, kv. 209, 630128 NOVOSIBIRSK, Russland (RU)
Nikolay Nikolaevich VELKER, ul. Zelenaya Gorka, d. IO, kv. 14, 630060 NOVOSIBIRSK, Russland (RU)
Alexander VERSHININ, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)

(54) **Benevnelse:**
ACTIVE MAGNETIC RANGING BY WELLHEAD CURRENT INJECTION

Krav på norsk er innkommet 2022.12.19.

- (51) **Klasse:** *E21B 47/04 (2012.01)*
E21B 47/047 (2012.01)
G01F 23/26 (2006.01)
- (21) **Søknadsnr:** 20210240
(22) **Inndag:** 2021.02.23
(41) **Allm.tilgj:** 2022.08.24
(24) **Løpedag:** 2021.02.23
(71) **Søker:**
HYDROPHILIC AS, Esterbakken 2, 4056 TANANGER
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (72) **Oppfinner:**
Harald Syse, Påskhusvegen 24, 4052 RØYNEBERG
Øivind Godager, Asnesåsen 17, 3222 SANDEFJORD
Trond Arne Rolfsvåg, Esterbakken 2, 4056 TANANGER
Solveig Riisøen, Olsvikmarken 198, 5183 OLSVIK
Kjetil Ormark Cleveland, Egersundsgata 7, 4015 STAVANGER
- (54) **Benevnelse:**
A sensor system and a method of determining the free water level in a hydrocarbon reservoir

- (51) **Klasse:** *E21B 49/00 (2006.01)*
G01N 15/08 (2006.01)
G01N 21/67 (2006.01)
H01J 37/32 (2006.01)
- (21) **Søknadsnr:** 20221381
(22) **Inndag:** 2022.12.19
(41) **Allm.tilgj:** 2022.12.19
(30) **Prioritet:** 2020.08.28, US, 17/006,396
(86) **Int.inndag:** 2021.07.01
(86) **Int.søknadsnr:** PCT/US2021/070815
(24) **Løpedag:** 2021.07.01
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
AA Thornton IP LLP, Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia
- (72) **Oppfinner:**
Matthew Dennis Rowe, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
- (54) **Benevnelse:**
DETERMINING FORMATION POROSITY AND PERMEABILITY

- (51) **Klasse:** *E21B 49/00 (2006.01)*
E21B 49/08 (2006.01)
E21B 47/053 (2012.01)
E21B 47/06 (2012.01)
G01N 33/24 (2006.01)
- (21) **Søknadsnr:** 20230020
(22) **Inndag:** 2023.01.09
(41) **Allm.tilgj:** 2023.01.09
(30) **Prioritet:** 2020.08.28, US, 17/006,423
(86) **Int.inndag:** 2021.06.25
(86) **Int.søknadsnr:** PCT/US2021/070776
(24) **Løpedag:** 2021.06.25
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
WITHERS & ROGERS LLP, 2 London Bridge, SE19RA LONDON, Storbritannia
- (72) **Oppfinner:**
Mathew Dennis Rowe, 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (54) **Benevnelse:**
ESTIMATING FORMATION ISOTOPIC CONCENTRATION WITH PULSED POWER DRILLING

- (51) **Klasse:** *E21B 49/00 (2006.01)*
G01N 33/28 (2006.01)
E21B 7/15 (2006.01)
H01J 37/32 (2006.01)
- (21) **Søknadsnr:** 20230021
(22) **Inndag:** 2023.01.09
(41) **Allm.tilgj:** 2023.01.09
(30) **Prioritet:** 2020.08.28, US, 17/006,254
(86) **Int.inndag:** 2021.06.25
(86) **Int.søknadsnr:** PCT/US2021/070777
(24) **Løpedag:** 2021.06.25
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
WITHERS & ROGERS LLP, 2 London Bridge, SE19RA LONDON, Storbritannia
- (72) **Oppfinner:**
Mathew Dennis Rowe, 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (54) **Benevnelse:**
PLASMA CHEMISTRY DERIVED FORMATION ROCK EVALUATION FOR PULSE POWER DRILLING

- (51) **Klasse:** *E21B 49/02 (2006.01)*
E21B 47/047 (2012.01)
G01V 3/18 (2006.01)
G01N 15/08 (2006.01)
G01N 27/04 (2006.01)
G01N 33/24 (2006.01)
- (21) **Søknadsnr:** 20221385
(22) **Inndag:** 2022.12.21
(41) **Allm.tilgj:** 2022.12.21
(30) **Prioritet:** 2020.07.02, GB, 2010153.1
(86) **Int.inndag:** 2021.07.02
(86) **Int.søknadsnr:** PCT/NO2021/050159
(24) **Løpedag:** 2021.07.02
(71) **Søker:**
EQUINOR ENERGY AS, Forusbeen 50, 4035 STAVANGER
- (74) **Fullmektig:**
DEHNS NORDIC AS, Gaustadalléen 21, 0349 OSLO, Norge
- (72) **Oppfinner:**
Christian Hermanrud, Dalhaugveien 48, 7020 TRONDHEIM
- (54) **Benevnelse:**
METHOD FOR ESTIMATING DEPTH OF HYDROCARBON RESERVOIR

- (51) **Klasse:** *E21B 49/08 (2006.01)*
G01N 33/28 (2006.01)
G01N 33/24 (2006.01)
G01V 9/00 (2006.01)
G01N 30/02 (2006.01)
- (21) **Søknadsnr:** 20230065
(22) **Inndag:** 2023.01.24
(41) **Allm.tilgj:** 2023.01.24
(30) **Prioritet:** 2020.07.06, GB, 2010337.0
(86) **Int.inndag:** 2021.07.02
(86) **Int.søknadsnr:** PCT/NO2021/050158
(24) **Løpedag:** 2021.07.02
(71) **Søker:**
Equinor Energy AS, Forusbeen 50, 4035 STAVANGER
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (72) **Oppfinner:**
Tao Yang, c/o EQUINOR ENERGY AS, Forusbeen 50, 4035 STAVANGER
Margarete Maria Kopal, c/o EQUINOR ENERGY AS, Forusbeen 50, 4035 STAVANGER
Ibnu Hafidz Arief, c/o EQUINOR ENERGY AS, Forusbeen 50, 4035 STAVANGER
Gulnar Yerkinzy, c/o EQUINOR ENERGY AS, Forusbeen 50, 4035 STAVANGER
Knut Uleberg, c/o EQUINOR ENERGY AS, Forusbeen 50, 4035 STAVANGER
- (54) **Benevnelse:**
RESERVOIR FLUID PROPERTY ESTIMATION USING MUD-GAS DATA

- (51) **Klasse:** *F04F 99/00 (2009.01)*
F04F 10/00 (2006.01)
F03B 17/00 (2006.01)
- (21) **Søknadsnr:** 20210273
(22) **Inndag:** 2021.03.02
(41) **Allm.tilgj:** 2022.09.05
(24) **Løpedag:** 2021.03.02
(71) **Søker:**
CYBERIT SYSTEMS AS, Stemmeveien 48, 5009 BERGEN
- (74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
- (72) **Oppfinner:**
KNUT CHRISTIAN BRINCH, STEMMEVEIEN 48, 5009 BERGEN
- (54) **Benevnelse:**
Non-resistive circulation to elevated containers

Krav på norsk er innkommet 2022.08.31.

- (51) **Klasse:** *F24F 7/013 (2006.01)*
A47L 1/00 (2006.01)
- (21) **Søknadsnr:** 20210982
(22) **Inndag:** 2021.08.17
(41) **Allm.tilgj:** 2023.02.20
(24) **Løpedag:** 2021.08.17
(71) **Søker:**
Maturitas AS, Postboks 22 Øvre Ullern, 0311 OSLO
- (74) **Fullmektig:**
IP-Safe ApS, Banegårdspladsen 1, 1570 KØBENHAVN V, Danmark
- (72) **Oppfinner:**
Mads Bøhn, Hoffsjef Løvenskiolds vei 36, 0382 OSLO
- (54) **Benevnelse:**
A multifunctioning window airing system comprising a bladeless fan

- (51) **Klasse:** *G01V 1/30 (2006.01)*
G06N 3/047 (2023.01)
G06T 3/40 (2006.01)
- (21) **Søknadsnr:** 20220101
(22) **Inndag:** 2022.01.21
(41) **Allm.tilgj:** 2022.01.21
(30) **Prioritet:** 2019.09.12, US, 62/899,547
(86) **Int.inndag:** 2020.05.29
(86) **Int.søknadsnr:** PCT/US2020/035364
(24) **Løpedag:** 2020.05.29
(71) **Søker:**
LANDMARK GRAPHICS CORPORATION, 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
Hoffmann Eitle, Harmsworth House, 13-15 Bouverie Street, EC4Y8DP LONDON, Storbritannia
- (72) **Oppfinner:**
Fan Jiang, 6830 Delander Way, TX77479 SUGAR LAND, USA (US)
- (54) **Benevnelse:**
GEOLOGICAL FEATURE DETECTION USING GENERATIVE ADVERSARIAL NEURAL NETWORKS

- (51) **Klasse:** *G01V 1/38 (2006.01)*
- (21) **Søknadsnr:** 20230063
(22) **Inndag:** 2023.01.24
(41) **Allm.tilgj:** 2023.01.24
(30) **Prioritet:** 2020.07.16, US, 63/052,765
(86) **Int.inndag:** 2021.07.16
(86) **Int.søknadsnr:** PCT/US2021/041957
(24) **Løpedag:** 2021.07.16
(71) **Søker:**
PGS GEOPHYSICAL AS, Postboks 251 Lilleaker, 0216 OSLO
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (72) **Oppfinner:**
Neil Paddy, 15375 Memorial Drive, Suite 100, TX77079 HOUSTON, USA (US)
Manuel Beitz, Postboks 251 Lilleaker, 0216 OSLO
John CRAMER, 15375 Memorial Drive, Suite 100, TX77079 HOUSTON, USA (US)
- (54) **Benevnelse:**
LONG-OFFSET ACQUISITION WITH TOWED STREAMER SPREADS

- (51) **Klasse:** *G01V 1/50 (2006.01)*
G01V 1/30 (2006.01)
E21B 49/00 (2006.01)
- (21) **Søknadsnr:** 20230064
(22) **Inndag:** 2023.01.24
(41) **Allm.tilgj:** 2023.01.24
(30) **Prioritet:** 2020.07.03, GB, 2010224.0
(86) **Int.inndag:** 2021.07.02
(86) **Int.søknadsnr:** PCT/NO2021/050157
(24) **Løpedag:** 2021.07.02
(71) **Søker:**
EQUINOR ENERGY AS, Forusbeen 50, 4035 STAVANGER
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (72) **Oppfinner:**
Tao Yang, Øvre Stokkavei 84, 4022 STAVANGER
- (54) **Benevnelse:**
RESERVOIR FLUID MAPPING IN MATURE FIELDS

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:** **A47G 7/07 (2006.01)**
(11) **Patentnr:** **346941**
(21) **Søknadsnr:** 20220192
(22) **Inng.dag:** 2022.02.11
(24) **Løpedag:** 2022.02.11
(41) **Allm.tilg.dag:** 2023.03.06
(45) **Meddelt:** 2023.03.06
(73) **Innehaver:**
RAGNAR HAUGEN, ROSENBORGGATA 15C, 0356 OSLO
(72) **Oppfinner:**
RAGNAR HAUGEN, ROSENBORGGATA 15C, 0356 OSLO
(54) **Benevnelse:**
Arrangement for å lage en ordnet dekorasjon av avskårne blomster

(51) **Klasse:** **B63B 21/50 (2006.01)**
E21B 33/064 (2006.01)
E21B 41/10 (2006.01)
E21B 43/01 (2006.01)
(11) **Patentnr:** **346943**
(21) **Søknadsnr:** 20200504
(22) **Inng.dag:** 2020.04.28
(30) **Prioritet:** 2017.10.04, AU, 2017904003
(86) **Int.inng.dag:** 2018.03.12
(86) **Int.Søknadsnr:** PCT/AU2018/050222
(24) **Løpedag:** 2018.03.12
(41) **Allm.tilg.dag:** 2020.04.28
(45) **Meddelt:** 2023.03.06
(73) **Innehaver:**
AME Pty Ltd, 23 Oxford Close, WA6007 WEST LEEDERVILLE, Australia (AU)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Daniel Forster, 42B Joseph Street., West Leederville, 6007 WESTERN AUSTRALIA, Australia (AU)
David Archibald Cree, 21 Sierra Key, Mindarie, 6030 WESTERN AUSTRALIA., Australia (AU)
Timothy Reginal Marshall, 12 Fitzroy Road, Rivervale, 6103 WESTERN AUSTRALIA., Australia (AU)
Alex Paul Taylor, 9 Boranup Rise, Piara Waters, 6112 WESTERN AUSTRALIA, Australia (AU)
Mathew Douglas Brown, 9a Eartham Place, Westminister, 6061 WESTERN AUSTRALIA, Australia (AU)
(54) **Benevnelse:**
A system and method for tethering a subsea blowout preventer (BOP)

(51) **Klasse:** **B63B 22/02 (2006.01)**
B63B 21/50 (2006.01)
(11) **Patentnr:** **346939**
(21) **Søknadsnr:** 20200731
(22) **Inng.dag:** 2020.06.22
(24) **Løpedag:** 2020.06.22
(41) **Allm.tilg.dag:** 2021.12.23
(45) **Meddelt:** 2023.03.06
(73) **Innehaver:**
Cefront Technology AS, Kittelsbuktveien 5, 4836 ARENDAL
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vikå, 0123 OSLO, Norge
(72) **Oppfinner:**
Kåre Syvertsen, Dønnestadveien 37, 4658 TVEIT
Ragnar Thunes, Tante Poses vei 8, 4818 FÆRVIK
Jan Aarsnes, Ytre Årsnes 41, 4770 HØVÅG
Henrik Syvertsen, Kirkegata 50, 4612 KRISTIANSAND S
(54) **Benevnelse:**
A spread mooring system for mooring a floating installation and methods for connecting, disconnecting and reconnecting said system

(51) **Klasse:** **B63B 35/44 (2006.01)**
E02B 17/02 (2006.01)
(11) **Patentnr:** **346928**
(21) **Søknadsnr:** 20141238
(22) **Inng.dag:** 2014.10.16
(30) **Prioritet:** 2012.04.20, US, 61/636,071
(86) **Int.inng.dag:** 2013.03.15
(86) **Int.Søknadsnr:** PCT/NO2013/050053
(24) **Løpedag:** 2013.03.15
(41) **Allm.tilg.dag:** 2014.10.16
(45) **Meddelt:** 2023.03.06
(73) **Innehaver:**
Aibel AS, Postboks 300 Forus, 4066 STAVANGER
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Jan Wigaard, Lønnåsen 31A, 1362 HOSLE
(54) **Benevnelse:**
Flytende og nedsenkbar plattform

(51) **Klasse:** *B63B 75/00 (2020.01)*
A01K 61/60 (2017.01)
A01K 63/00 (2017.01)

(11) **Patentnr:** 346937

(21) **Søknadsnr:** 20210777

(22) **Inng.dag:** 2021.06.16

(24) **Løpedag:** 2021.06.16

(41) **Allm.tilg.dag:** 2022.12.19

(45) **Meddelt:** 2023.03.06

(73) **Innehaver:**
AQUAFLOAT, c/o Odd G. Østensen, Elton vei 1, 0586 OSLO

(74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge

(72) **Oppfinner:**
Finn Sandmæl, c/o Bondi Bo- og Rehabiliteringssenter, Idunns vei 3, 1386 ASKER

(54) **Benevnelse:**
FLOATING STRUCTURE FOR INSTALLATION IN WATER, A CLOSED RING-STRUCTURE AND A TUBULAR ELEMENT FOR BUILDING A FLOATING STRUCTURE, AND A METHOD FOR BUILDING A VERTICAL STRUCTURE

(51) **Klasse:** *B63H 20/28 (2006.01)*
B63H 21/17 (2006.01)
B63H 20/32 (2006.01)
F01P 3/20 (2006.01)
H02K 5/20 (2006.01)

(11) **Patentnr:** 346932

(21) **Søknadsnr:** 20211365

(22) **Inng.dag:** 2021.11.12

(24) **Løpedag:** 2021.11.12

(41) **Allm.tilg.dag:** 2023.03.06

(45) **Meddelt:** 2023.03.06

(73) **Innehaver:**
EVOY AS, Hamregata 19, 6900 FLORØ

(74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge

(72) **Oppfinner:**
Leif Arne Stavøstrand, Prof Indrebøgate 10, 6900 FLORØ
Audun Magne Askeland, Askelandsvegen 128B, 5938 SÆBØVÅGEN
Marius Dyrseth, Fjordgata 18, 6900 FLORØ
Sten Inge Hellevang, Brendøyvegen 1, 6906 FLORØ
Carl Magnus Midtbø, Gaddevåggata 9, 6900 FLORØ

(54) **Benevnelse:**
A clamp bracket for supporting an electric outboard motor, and an electric outboard motor comprising such a clamp bracket

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

(11) **Patentnr:** 346940

(21) **Søknadsnr:** 20210675

(22) **Inng.dag:** 2021.05.27

(30) **Prioritet:** 2021.03.01, NO, 20210275

(24) **Løpedag:** 2021.05.27

(41) **Allm.tilg.dag:** 2022.09.02

(45) **Meddelt:** 2023.03.06

(73) **Innehaver:**
Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS

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

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

(54) **Benevnelse:**
IMPROVED AIR DISTRIBUTION IN AN AUTOMATED GRID-BASED STORAGE AND RETRIEVAL SYSTEM.

(51) **Klasse:** *B65G 1/137 (2006.01)*
B65G 1/04 (2006.01)

(11) **Patentnr:** 346930

(21) **Søknadsnr:** 20210850

(22) **Inng.dag:** 2021.06.30

(24) **Løpedag:** 2021.06.30

(41) **Allm.tilg.dag:** 2023.01.02

(45) **Meddelt:** 2023.03.06

(73) **Innehaver:**
Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS

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

(72) **Oppfinner:**
Øystein Gjerdevik, Torvmyrvegen 27, 5574 SKJOLD
Joakim Aleksander Myrbakken, Kirkevegen 82, 4280 SKUDENESHAVN

(54) **Benevnelse:**
AN ACCESS STATION FOR AN AUTOMATED STORAGE AND RETRIEVAL SYSTEM, AN AUTOMATED STORAGE AND RETRIEVAL SYSTEM COMPRISING THE ACCESS STATION AND A METHOD OF USING SAME

(51) **Klasse:** *C01B 3/38 (2006.01)*
C01B 3/16 (2006.01)
B01J 19/28 (2006.01)
B01D 53/24 (2006.01)

(11) **Patentnr:** 346934

(21) **Søknadsnr:** 20211480

(22) **Inng.dag:** 2021.12.08

(24) **Løpedag:** 2021.12.08

(41) **Allm.tilg.dag:** 2023.03.06

(45) **Meddelt:** 2023.03.06

(73) **Innehaver:**
HYPER ENERGY AUSTRALIA PTY LTD, Level 1, 187-189 William St, NSW2010 DARLINGHURST, Australia (AU)

(74) **Fullmektig:**
AWA NORWAY AS, Hoffsvøien 1A, 0275 OSLO, Norge

(72) **Oppfinner:**
Åge Jørgen Skomsvold, St Olavs gate 18B, Leilighet 320, 3110 TØNSBERG

(54) **Benevnelse:**
ANORDNING FOR PRODUKSJON AV HYDROGEN OG CO2 FRA TILFØRT HYDROKARBON OG VANN

(51) **Klasse:** *E02B 17/00 (2006.01)*
E21B 41/04 (2006.01)
E04G 5/04 (2006.01)
E04G 7/00 (2006.01)

(11) **Patentnr:** 346938

(21) **Søknadsnr:** 20210357

(22) **Inng.dag:** 2021.03.19

(24) **Løpedag:** 2021.03.19

(41) **Allm.tilg.dag:** 2022.09.20

(45) **Meddelt:** 2023.03.06

(73) **Innehaver:**
OCEANTECH INNOVATION AS, Skippergata 16, 7042 TRONDHEIM

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

(72) **Oppfinner:**
Geir Ingar Bjørnsen, Selsbakk Øvre 4, 7027 TRONDHEIM
Bernt Schjetne, Kringsjøvegen 53, 7032 TRONDHEIM
Kristian Ohr, Øvre Sveberglia 40, 7550 HOMMELVIK
Ståle Karlsen, Sigurd Jorsalfars Veg 3, 7052 TRONDHEIM

(54) **Benevnelse:**
Module-based splash-zone intervention tool assembly.

(51) **Klasse:** *E21B 21/06 (2006.01)*
E21B 43/16 (2006.01)
E21B 49/00 (2006.01)
G01N 15/02 (2006.01)

(11) **Patentnr:** 346935
(21) **Søknadsnr:** 20151806
(22) **Inng.dag:** 2015.12.30
(30) **Prioritet:** 2015.02.20, US, 62/118,586
(86) **Int.inng.dag:** 2015.03.12
(86) **Int.Søknadsnr:** PCT/US2015/020165
(24) **Løpedag:** 2015.03.12
(41) **Allm.tilg.dag:** 2015.12.30
(45) **Meddelt:** 2023.03.06
(73) **Innehaver:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway E, TX77032 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Charles Cutler Britton, 1008 Merrill Street, TX77009
HOUSTON, USA (US)
Mathew Dennis Rowe, 209 Aundria Drive, LA70503
LAFAYETTE, USA (US)
Jon Troy Gosney, 5864 Stokes Road, TX77418
BELLVILLE, USA (US)

(54) **Benevnelse:**
Classifying particle size and shape distribution in drilling
fluids

(51) **Klasse:** *E21B 33/124 (2006.01)*
E21B 33/128 (2006.01)
E21B 43/116 (2006.01)
E21B 43/26 (2006.01)

(11) **Patentnr:** 346942
(21) **Søknadsnr:** 20180952
(22) **Inng.dag:** 2018.07.06
(30) **Prioritet:** 2017.01.15, US, 62/446,512
2017.01.18, US, 62/447,801
2017.01.22, US, 62/449,033
2017.01.24, US, 62/449,996
2017.01.25, US, 62/450,558
2017.03.31, US, 62/479,654
2017.07.19, US, 62/534,200
2017.09.12, US, 62/557,362
2017.10.26, US, 62/577,176
2018.01.12, US, 15/869,889

(24) **Løpedag:** 2018.07.06
(41) **Allm.tilg.dag:** 2018.07.16
(45) **Meddelt:** 2023.03.06
(73) **Innehaver:**
Sam Schroit, 4513 Hummingbird St., TX77035
HOUSTON, USA (US)
Jeffrey Wensrich, 802 Paige St., TX77003 HOUSTON,
USA (US)

(72) **Oppfinner:**
Sam Schroit, 4513 Hummingbird St., TX77035
HOUSTON, USA (US)
Jeffrey Wensrich, 802 Paige St., TX77003 HOUSTON,
USA (US)

(54) **Benevnelse:**
DOWNHOLE TOOL INCLUDING A RESETTABLE PLUG
WITH A FLOW-THROUGH VALVE

(51) **Klasse:** *E21B 44/00 (2006.01)*
G01V 1/50 (2006.01)
G01V 11/00 (2006.01)
E21B 21/08 (2006.01)

(11) **Patentnr:** 346931
(21) **Søknadsnr:** 20151809
(22) **Inng.dag:** 2015.12.30
(30) **Prioritet:** 2013.05.31, US, 61/829,294
(86) **Int.inng.dag:** 2014.05.31
(86) **Int.Søknadsnr:** PCT/US2014/040423
(24) **Løpedag:** 2014.05.31
(41) **Allm.tilg.dag:** 2015.12.30
(45) **Meddelt:** 2023.03.06
(73) **Innehaver:**
Kongsberg Digital AS, Drengsrudbekken 12, 1383 ASKER

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

(72) **Oppfinner:**
Per Arild Andresen, Odderheitoppen 1, 4639
KRISTIANSAND S
Trond Waage, Eventyrveien 16 A, 4629 KRISTIANSAND
S

(54) **Benevnelse:**
System and method for combining curves in oilfield drilling
and production operations

(51) **Klasse:** *E21B 47/005 (2012.01)*
G01V 1/50 (2006.01)

(11) **Patentnr:** 346929
(21) **Søknadsnr:** 20150939
(22) **Inng.dag:** 2015.07.15
(30) **Prioritet:** 2013.01.04, US, 13/734,728
(86) **Int.inng.dag:** 2013.11.08
(86) **Int.Søknadsnr:** PCT/US2013/069034
(24) **Løpedag:** 2013.11.08
(41) **Allm.tilg.dag:** 2015.07.15
(45) **Meddelt:** 2023.03.06
(73) **Innehaver:**
Schlumberger Technology BV, Parkstraat 83-89, 2514JG
HAAG, Nederland (NL)

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

(72) **Oppfinner:**
Tarek Habashy, 2 Kelly Farm Way, MA01803
BURLINGTON, USA (US)
Bikash K Sinha, 75-83 Cambridge Parkway, Unit W603,
MA02142 CAMBRIDGE, USA (US)
Sandip Bose, 16 Hackensack Road, MA02467
CHESTNUT HILL, USA (US)
Jiaqi Yang, 55 Hill Road, Apt. 204, MA02478 BELMONT,
USA (US)
Ting Lei, 205 Walden St. Apt 4R, MA02140 CAMBRIDGE,
USA (US)
Smaine Zeroug, 101 Reed Street, MA02421 LEXINGTON,
USA (US)
Ma Luo, 1002 Clarendon Street, Apt.B, NC27705
DURHAM, USA (US)

(54) **Benevnelse:**
Torsional wave logging in a borehole of a subterranean
formation

- (51) **Klasse:** *E21B 49/02 (2006.01)*
E21B 49/06 (2006.01)
E21B 49/10 (2006.01)
- (11) **Patentnr:** 346936
- (21) **Søknadsnr:** 20150434
- (22) **Inng.dag:** 2015.04.13
- (30) **Prioritet:** 2012.11.14, US, 13/676,225
- (86) **Int.inng.dag:** 2013.11.08
- (86) **Int.Søknadsnr:** PCT/US2013/069149
- (24) **Løpedag:** 2013.11.08
- (41) **Allm.tilg.dag:** 2015.04.13
- (45) **Meddelt:** 2023.03.06
- (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:**
Francisco Galvan-Sanchez, 2929 Allen Parkway, Suite
2100, TX77019-2118 HOUSTON, USA (US)
Olufemi A Adegbola, 2929 Allen Parkway, Suite 2100,
TX77019-2118 HOUSTON, USA (US)
Chris Morgan, 2929 Allen Parkway, Suite 2100, TX77019-
2118 HOUSTON, USA (US)
Gigi Zhang, 2929 Allen Parkway, Suite 2100, TX77019-
2118 HOUSTON, USA (US)
Matthias Meister, 2929 Allen Parkway, Suite 2100,
TX77019-2118 HOUSTON, USA (US)
- (54) **Benevnelse:**
LWD in-situ sidewall rotary coring and analysis tool for
boreholes in earth formations
-

- (51) **Klasse:** *G06F 1/3231 (2019.01)*
G06F 3/0488 (2013.01)
G06F 3/041 (2006.01)
G06F 3/01 (2006.01)
- (11) **Patentnr:** 346933
- (21) **Søknadsnr:** 20210781
- (22) **Inng.dag:** 2021.06.17
- (30) **Prioritet:** 2021.06.08, US, 63/208,220
- (24) **Løpedag:** 2021.06.17
- (41) **Allm.tilg.dag:** 2022.12.09
- (45) **Meddelt:** 2023.03.06
- (73) **Innehaver:**
ELLIPTIC LABORATORIES ASA, Akersgata 32, 0180
OSLO
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Guenael Thomas Strutt, 36 Bob Kaufman Alley, CA94133
SAN FRANCISCO, USA (US)
Jakob Krohn, Thereses gate 50, 0168 OSLO
Tom Øystein Kavli, St. Georgs vei 45, 0280 OSLO
Hallstein Skjølsvik, Erling Michelsens vei 22B, 1061 OSLO
Tobias Borén Svendsen, Sandakerveien 52A, 0477 OSLO
Eirik Torbjørn Bakken Skjønsfjell, Brusetfaret 52A, 1395
HVALSTAD
- (54) **Benevnelse:**
Human Presence Detection
-

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 :** **A61B 8/08 (2006.01)**
A61B 8/00 (2006.01)
G06N 3/02 (2006.01)
- (87) **EP Publ.nr:** EP3793447
(86) **EP søkn.nr:** 19803070.2
(86) **EP innl.dag:** 2019.05.15
(87) **EP publ.dag:** 2021.03.24
(80) **EP meddelt :** 2023.01.18
(30) **Prioritet:** 2018.05.15, US, 201862671692 P
(86) **Int.inndag :** 2019.05.15
(86) **Int.søknadsnr :** PCT/US2019/032368
(73) **Innehaver:**
NEW YORK UNIVERSITY, 70 Washington Square
SouthNew York, NY 10012-1091, US-USA
Yeda Research and Development Co. Ltd., At the
Weizmann Institute of Science P.O. Box 957610002
Rehovot, IL-Israël
- (72) **Oppfinner:**
KEZURER, Itay, 2/7 Prof. Israel Robert Uman
Street7608603 Rechovot, IL-Israël
ESHËL, Yoram, 1 Uzi Hitman Street4266101 Netanya, IL-Israël
LUDOMIRSKY, Achiau, 564 1st Avenue, Apartment
22KNew York, New York 10016, US-USA
LIPMAN, Yaron, 76100 KibbutzNetzer Sereni, IL-Israël
- (74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204
GENÈVE, Sveits
- (54) **Benevnelse:**
SYSTEM AND METHOD FOR ORIENTATING CAPTURE
OF ULTRASOUND IMAGES

- (51) **Klasse :** **A61B 17/70 (2006.01)**
A61B 17/88 (2006.01)
A61B 34/10 (2016.01)
A61B 34/20 (2016.01)
A61B 90/00 (2016.01)
- (87) **EP Publ.nr:** EP3261564
(86) **EP søkn.nr:** 16702073.4
(86) **EP innl.dag:** 2016.01.27
(87) **EP publ.dag:** 2018.01.03
(80) **EP meddelt :** 2022.11.30
(30) **Prioritet:** 2015.02.26, DE, 102015102776
(86) **Int.inndag :** 2016.01.27
(86) **Int.søknadsnr :** PCT/EP2016/051671
(73) **Innehaver:**
Aesculap AG, Am Aesculap-Platz78532 Tuttlingen, DE-Tyskland
- (72) **Oppfinner:**
BEGER, Jens, Schlehenweg 778532 Tuttlingen, DE-Tyskland
KOZAK, Josef, Oberer Bann 5378532 Tuttlingen, DE-Tyskland
STOERK, Claudia, Liptingerstrasse 478576 Emmingen, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SET OF MEDICAL INSTRUMENTS, AND METHOD

- (51) **Klasse :** **A61B 90/00 (2016.01)**
A61B 34/20 (2016.01)
- (87) **EP Publ.nr:** EP3393391
(86) **EP søkn.nr:** 16829399.1
(86) **EP innl.dag:** 2016.12.15
(87) **EP publ.dag:** 2018.10.31
(80) **EP meddelt :** 2022.11.02
(30) **Prioritet:** 2015.12.22, EP, 15405076
(86) **Int.inndag :** 2016.12.15
(86) **Int.søknadsnr :** PCT/CH2016/000155
(73) **Innehaver:**
SpineMind AG, Alter Postplatz 26370 Stans, CH-Sveits
- (72) **Oppfinner:**
JESZENSZKY, Dezsö János, Seestrasse 1768700
Kúsnacht, CH-Sveits
FEKETE, Tamás Fülöp, Münchhaldenstrasse 158008
Zürich, CH-Sveits
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DEVICE FOR INTRAOPERATIVE IMAGE-GUIDED
NAVIGATION DURING SURGICAL INTERVENTIONS IN
THE VICINITY OF THE SPINE AND THE ADJOINING
THORACIC, PELVIC OR HEAD AREA

- (51) **Klasse :** **A61F 2/02 (2006.01)**
A61F 2/16 (2006.01)
C08J 3/24 (2006.01)
- (87) **EP Publ.nr:** EP3703611
(86) **EP søkn.nr:** 18874365.2
(86) **EP innl.dag:** 2018.10.31
(87) **EP publ.dag:** 2020.09.09
(80) **EP meddelt :** 2022.11.23
(30) **Prioritet:** 2017.11.01, IN, 201721038965
(86) **Int.inndag :** 2018.10.31
(86) **Int.søknadsnr :** PCT/IB2018/058538
(73) **Innehaver:**
Nayam Innovations Pvt Ltd, 300 NCL Innovation Park Dr.
Homi Bhabha Road PashanPune, Maharashtra 411008, IN-India
- (72) **Oppfinner:**
GIGRAS, Tanuj, c/o Nayam Innovations Pvt Ltd 300 NCL
Innovation Park Dr. Homi Bhabha Road PashanPune,
Maharashtra 411008, IN-India
PONRATHNAM, Surendra, c/o Nayam Innovations Pvt Ltd
300 NCL Innovation Park Dr. Homi Bhabha Road
PashanPune, Maharashtra 411008, IN-India
BHARATE, Gahininath, c/o Nayam Innovations Pvt Ltd 300
NCL Innovation Park Dr. Homi Bhabha Road PashanPune,
Maharashtra 411008, IN-India
KORNFELD, Julia Ann, c/o Nayam Innovations Pvt Ltd
300 NCL Innovation Park Dr. Homi Bhabha Road
PashanPune, Maharashtra 411008, IN-India
GADRE, Mandar, c/o Nayam Innovations Pvt Ltd 300 NCL
Innovation Park Dr. Homi Bhabha Road PashanPune,
Maharashtra 411008, IN-India
CHAUBEY, Sunil Kumar, c/o Nayam Innovations Pvt Ltd
300 NCL Innovation Park Dr. Homi Bhabha Road
PashanPune, Maharashtra 411008, IN-India
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
PHOTO-RESPONSIVE SHAPE CHANGING POLYMER
COMPOSITION FOR COLORED OPTICAL LENS

- (51) **Klasse :** **A61K 9/00 (2006.01)**
A24B 13/00 (2006.01)
A24B 15/10 (2006.01)
A24B 15/30 (2006.01)
A24B 15/38 (2006.01)
A61K 31/465 (2006.01)
- (87) **EP Publ.nr:** EP3773495
(86) **EP søkn.nr:** 20732728.9
(86) **EP innl.dag:** 2020.06.05
(87) **EP publ.dag:** 2021.02.17
(80) **EP meddelt :** 2022.12.07
(30) **Prioritet:** 2019.06.07, DK, PA201900698
2019.09.30, DK, PA201970610
2019.09.30, DK, PA201970611
2019.09.30, DK, PA201970612
- (86) **Int.inndag :** 2020.06.05
(86) **Int.søknadsnr :** PCT/DK2020/050160
(73) **Innehaver:**
Philip Morris Products S.A., Quai Jeanrenaud 32000
Neuchâtel, CH-Sveits
- (72) **Oppfinner:**
STAHL, My Ly Lao, Solvej 187120 Vejle Øst, DK-Danmark
BRUUN, Heidi Ziegler, Frugthaven 327120 Vejle Øst, DK-
Danmark
NIELSEN, Bruno Provstgaard, Johannebjergparken 647120
Vejle Øst, DK-Danmark
NEERGAARD, Jesper, Bag Hjelm 156200 Aabenraa, DK-
Danmark
JAKOBSEN, Bine Hare, Akacievej 208680 Ry, DK-
Danmark
- (74) **Fullmektig:**
Kolster Oy Ab, PL 204, 00181 HELSINGFORS, Finland
- (54) **Benevnelse:**
NICOTINE POUCH COMPOSITION

- (51) **Klasse :** **A61K 9/48 (2006.01)**
A61K 9/14 (2006.01)
A61K 9/16 (2006.01)
A61K 9/20 (2006.01)
A61K 9/28 (2006.01)
A61K 31/4184 (2006.01)
A61K 31/573 (2006.01)
A61K 47/10 (2017.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
- (87) **EP Publ.nr:** EP2575785
(86) **EP søkn.nr:** 11727917.4
(86) **EP innl.dag:** 2011.06.01
(87) **EP publ.dag:** 2013.04.10
(80) **EP meddelt :** 2022.10.26
(30) **Prioritet:** 2010.06.02, EP, 10005762
2011.03.14, EP, 11075046
- (86) **Int.inndag :** 2011.06.01
(86) **Int.søknadsnr :** PCT/EP2011/002763
(73) **Innehaver:**
Pharma& Schweiz GmbH, Riedstrasse 16330 Cham, CH-
Sveits
- (72) **Oppfinner:**
PATZAK, Ulrich, Astellas Pharma Europe BV PO Box
3442300 AH Leiden, NL-Nederland
OUATAS, Taoufik, Astellas Pharma Europe BV PO Box
3442300 AH Leiden, NL-Nederland
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvieien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
ORAL DOSAGE FORMS OF BENDAMUSTINE AND
THERAPEUTIC USE THEREOF

- (51) **Klasse :** **A61K 31/7088 (2006.01)**
A61K 31/522 (2006.01)
A61K 31/7105 (2006.01)
A61K 31/7125 (2006.01)
A61K 31/713 (2006.01)
A61K 47/54 (2017.01)
A61K 47/60 (2017.01)
A61K 48/00 (2006.01)
A61P 1/16 (2006.01)
A61P 31/20 (2006.01)
C12N 15/113 (2010.01)
C12N 15/36 (2006.01)
- (87) **EP Publ.nr:** EP3684377
(86) **EP søkn.nr:** 18868404.7
(86) **EP innl.dag:** 2018.10.19
(87) **EP publ.dag:** 2020.07.29
(80) **EP meddelt :** 2022.12.07
(30) **Prioritet:** 2017.10.20, US, 201762575358 P
(86) **Int.inndag :** 2018.10.19
(86) **Int.søknadsnr :** PCT/US2018/056801
(73) **Innehaver:**
Dicerna Pharmaceuticals, Inc., 75 Hayden
AvenueLexington, MA 02421, US-USA
- (72) **Oppfinner:**
KOSER, Martin, Lexington MA 02421, US-USA
ABRAMS, Marc, Lexington, MA 02421, US-USA
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
METHODS FOR TREATING HEPATITIS B INFECTION

- (51) **Klasse :** **A61K 36/67 (2006.01)**
A61K 36/28 (2006.01)
A61K 36/324 (2006.01)
A61K 36/37 (2006.01)
A61K 36/9068 (2006.01)
A61P 19/02 (2006.01)
A61P 23/00 (2006.01)
A61P 43/00 (2006.01)
- (87) **EP Publ.nr:** EP3833371
(86) **EP søkn.nr:** 19773914.7
(86) **EP innl.dag:** 2019.08.07
(87) **EP publ.dag:** 2021.06.16
(80) **EP meddelt :** 2022.12.07
(30) **Prioritet:** 2018.08.10, EP, 18188413
(86) **Int.inndag :** 2019.08.07
(86) **Int.søknadsnr :** PCT/IB2019/056722
(73) **Innehaver:**
Mehta, Raman, Flat 29F Tower 3 The Harbour Side 1
Austin Road West Tsim Sha TsuiKowloon, HK-Hong Kong
- (72) **Oppfinner:**
Mehta, Raman, Flat 29F Tower 3 The Harbour Side 1
Austin Road West Tsim Sha TsuiKowloon, HK-Hong Kong
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
FORMULATIONS CONTAINING LIPOPHILIC EXTRACTS
OF SPICY EDIBLE PLANTS USEFUL IN CONTROLLING
PAIN AND INFLAMMATION

- (51) **Klasse :** **A61K 38/45 (2006.01)**
A61K 48/00 (2006.01)
A61P 9/00 (2006.01)
A61P 9/10 (2006.01)
C12N 9/12 (2006.01)
- (87) **EP Publ.nr:** EP3177313
(86) **EP søkn.nr:** 15747463.6
(86) **EP innl.dag:** 2015.08.04
(87) **EP publ.dag:** 2017.06.14
(80) **EP meddelt :** 2022.11.02
(30) **Prioritet:** 2014.08.08, EP, 14382311
(86) **Int.inndag :** 2015.08.04
(86) **Int.søknadsnr :** PCT/EP2015/067875
(73) **Innehaver:**
Fundación del Sector Público Estatal Centro Nacional de Investigaciones Oncológicas Carlos III (F.S.P. CNIO), Melchor Fernández Almagro, 328029 Madrid, ES-Spania
Universitat Autònoma de Barcelona, Edifici Eureka Campus universitari s/n08193 Bellaterra, ES-Spania
- (72) **Oppfinner:**
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BERNARDES DE JESUS, Bruno, Staff Scientist - MCFonseca Unit Instituto de Medicina Molecular IMM Lisboa Faculdade de Medicina da Universidade de Lisboa Avenida Professor Egas Moniz1649-028 Lisboa, PT-Portugal
BAER, Christian, Hannover Medical School (MHH) Institute of Molecular and Transitional Therapeutic Strategies (IMTTS), OE8886 Christian Bär Carl-Neuberg-Strasse 130625 Hannover, DE-Tyskland
SERRANO RUIZ, Rosa María, Melchor Fernández Almagro 3E-28029 Madrid, ES-Spania
BOSCH I TUBERT, Fátima, CBATEG-Edifici H Universitat Autònoma de BarcelonaE-08193 Bellaterra, ES-Spania
AYUSO, Eduard, CBATEG-Edifici H Universitat Autònoma de BarcelonaE-08193 Bellaterra, ES-Spania
FORMENTINI, Ivan, Landhöjningsvägen 843650 Hovås, SE-Sverige
BOBADILLA, Maria, 50b rue de Village-Neuff-68128 Rosenau, FR-Frankrike
MIZRAHI, Jacques, Pfaffenrainstrasse 26CH-4103 Bottmingen, CH-Sveits
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
TELOMERASE REVERSE TRANSCRIPTASE-BASED THERAPIES FOR TREATMENT OF CONDITIONS ASSOCIATED WITH MYOCARDIAL INFARCTION

- (51) **Klasse :** **A61K 39/00 (2006.01)**
A61K 35/761 (2015.01)
C12N 7/00 (2006.01)
C12N 15/86 (2006.01)
- (87) **EP Publ.nr:** EP3768305
(86) **EP søkn.nr:** 19712178.3
(86) **EP innl.dag:** 2019.03.19
(87) **EP publ.dag:** 2021.01.27
(80) **EP meddelt :** 2022.11.30
(30) **Prioritet:** 2018.03.21, GB, 201804473
2018.09.13, GB, 201814867
- (86) **Int.inndag :** 2019.03.19
(86) **Int.søknadsnr :** PCT/EP2019/056768
(73) **Innehaver:**
Valo Therapeutics Oy, Cultivator 1 Viikinkaari 600790 Helsinki, FI-Finland
- (72) **Oppfinner:**
RANKI, Tuuli, Valo Therapeutics Oy, Cultivator 1, Viikinkaari 600790 Helsinki, FI-Finland
PESONEN, Sari, Valo Therapeutics Oy, Cultivator 1, Viikinkaari 600790 Helsinki, FI-Finland
PRIHA, Petri, Valo Therapeutics Oy, Cultivator 1, Viikinkaari 600790 Helsinki, FI-Finland
YLÖSMÄKI, Erkko, Valo Therapeutics Oy, Cultivator 1, Viikinkaari 600790 Helsinki, FI-Finland
CERULLO, Vincenzo, Valo Therapeutics Oy, Cultivator 1, Viikinkaari 600790 Helsinki, FI-Finland
MARTINS, Beatriz, Valo Therapeutics Oy, Cultivator 1, Viikinkaari 600790 Helsinki, FI-Finland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
MODIFIED ONCOLYTIC ADENOVIRUSES
-
- (51) **Klasse :** **A61K 39/395 (2006.01)**
A61K 31/00 (2006.01)
C07K 16/22 (2006.01)
C07K 16/28 (2006.01)
G01N 33/50 (2006.01)
G01N 33/574 (2006.01)
- (87) **EP Publ.nr:** EP3355919
(86) **EP søkn.nr:** 16778750.6
(86) **EP innl.dag:** 2016.09.30
(87) **EP publ.dag:** 2018.08.08
(80) **EP meddelt :** 2022.12.07
(30) **Prioritet:** 2015.10.02, GB, 201517531
2016.04.29, GB, 201607801
- (86) **Int.inndag :** 2016.09.30
(86) **Int.søknadsnr :** PCT/EP2016/073520
(73) **Innehaver:**
Julius-Maximilians-Universität Würzburg, Sanderring 297070 Würzburg, DE-Tyskland
- (72) **Oppfinner:**
WISCHHUSEN, Jörg, Leutfresserweg 14a97082 Würzburg, DE-Tyskland
HAAKE, Markus, 97230 Estenfeld, DE-Tyskland
DUMMER, Reinhard, Krähbühlstraße 788044 Zürich, CH-Sveits
MEHLING, Matthias, Schauenburgerstraße 144052 Basel, CH-Sveits
SCHÄFER, Tina, 97204 Höchberg, DE-Tyskland
SELLE, Martina, 78315 Radolfzell am Bodensee, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
COMBINATION THERAPY USING INHIBITORS OF HUMAN GROWTH AND DIFFERENTIATION FACTOR 15 (GDF-15) AND IMMUNE CHECKPOINT BLOCKERS

- (51) **Klasse :** **A61L 9/03 (2006.01)**
A61M 11/04 (2006.01)
- (87) **EP Publ.nr:** EP3995157
(86) **EP søkn.nr:** 21199686.3
(86) **EP innl.dag:** 2021.09.29
(87) **EP publ.dag:** 2022.05.11
(80) **EP meddelt :** 2023.01.04
(30) **Prioritet:** 2020.12.16, TW, 109144573
(73) **Innehaver:**
Pro-Iroda Industries, Inc., No. 68, 32nd Rd., Taichung Industrial Park, Situn District Taichung City, TW-Taiwan
- (72) **Oppfinner:**
Wu, Wei Cheng, Taichung City, TW-Taiwan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ELECTRIC HEATING FRAGRANCE DIFFUSER

- (51) **Klasse :** **A61L 27/06 (2006.01)**
A61L 27/18 (2006.01)
A61L 27/30 (2006.01)
A61L 27/44 (2006.01)
A61L 27/50 (2006.01)
A61L 27/54 (2006.01)
C04B 35/58 (2006.01)
C04B 35/597 (2006.01)
C04B 35/599 (2006.01)
- (87) **EP Publ.nr:** EP3606567
(86) **EP søkn.nr:** 18774889.2
(86) **EP innl.dag:** 2018.01.23
(87) **EP publ.dag:** 2020.02.12
(80) **EP meddelt :** 2022.12.21
(30) **Prioritet:** 2017.03.27, US, 201715470637
(86) **Int.inndag :** 2018.01.23
(86) **Int.søknadsnr :** PCT/US2018/014781
(73) **Innehaver:**
Sintx Technologies, Inc., 1885 West 2100 South Salt Lake City, UT 84119, US-USA
- (72) **Oppfinner:**
MCENTIRE, Bryan J., 7982 English Oaks Cove Sandy, Utah 84093, US-USA
LAKSHMINARAYANAN, Ramaswamy, c/o Sintx Technologies, Inc. 1885 West 2100 South Salt Lake City, Utah 84419, US-USA
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GRIMALDI, Nicholas, 1647 Talon Court Talbot, Tennessee 37877, US-USA
PEZOTTI, Giuseppe, 1-2 Mukaibata-cho Ichijoji Sakyo-ku Kyoto city Kyoto 606-8126, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ANTIBACTERIAL BIOMEDICAL IMPLANTS AND ASSOCIATED MATERIALS, APPARATUS, AND METHODS

- (51) **Klasse :** **A61M 16/08 (2006.01)**
A61M 16/10 (2006.01)
A61M 16/16 (2006.01)
- (87) **EP Publ.nr:** EP3888728
(86) **EP søkn.nr:** 21160820.3
(86) **EP innl.dag:** 2015.07.07
(87) **EP publ.dag:** 2021.10.06
(80) **EP meddelt :** 2022.10.26
(30) **Prioritet:** 2014.07.07, US, 201462021591 P
2014.09.24, US, 201462054559 P
2014.11.25, US, 201462084259 P
2015.03.13, US, 201562132780 P
- (73) **Innehaver:**
Fisher & Paykel Healthcare Limited, 15 Maurice Paykel Place East Tamaki Auckland 2013, NZ-New Zealand
- (72) **Oppfinner:**
MOODY, Paul Joseph, c/o Fisher & Paykel Healthcare Limited 15 Maurice Paykel Place East Tamaki 2013 Auckland, NZ-New Zealand
MUNKELT, Sven Andreas, c/o Fisher & Paykel Healthcare Limited 15 Maurice Paykel Place East Tamaki 2013 Auckland, NZ-New Zealand
FYFE, Katie, c/o Fisher & Paykel Healthcare Limited 15 Maurice Paykel Place East Tamaki 2013 Auckland, NZ-New Zealand
PEIRIS, Telge Nishan Chaturanga, c/o Fisher & Paykel Healthcare Limited 15 Maurice Paykel Place East Tamaki 2013 Auckland, NZ-New Zealand
POWELL, Kevin Blake, c/o Fisher & Paykel Healthcare Limited 15 Maurice Paykel Place East Tamaki 2013 Auckland, NZ-New Zealand
PRENTICE, Bhavna, c/o Fisher & Paykel Healthcare Limited 15 Maurice Paykel Place East Tamaki 2013 Auckland, NZ-New Zealand
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
MEDICAL TUBES AND CONNECTORS FOR GASES DELIVERY SYSTEMS

- (51) **Klasse :** **A62B 33/00 (2006.01)**
A63B 29/02 (2006.01)
- (87) **EP Publ.nr:** EP2974773
(86) **EP søkn.nr:** 15002135.0
(86) **EP innl.dag:** 2015.07.17
(87) **EP publ.dag:** 2016.01.20
(80) **EP meddelt :** 2022.11.09
(30) **Prioritet:** 2014.07.18, US, 201462026251 P
- (73) **Innehaver:**
Amer Sports Canada Inc., 110-2220 Dollarton Hwy North Vancouver, British Columbia V7H 1A8, CA-Canada
- (72) **Oppfinner:**
Gary, John Bryant, 5775 Cranley Drive, British Columbia West Vancouver, V7W 1T1, CA-Canada
Gordon, Thompson Rose, 1504 Williams Road, British Columbia Bowen Island, V0N 1G1, CA-Canada
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
AIRBAG RESCUE SYSTEM AND TRIGGERING DEVICE THEREFOR

- (51) **Klasse :** **B01D 67/00 (2006.01)**
B01D 69/02 (2006.01)
B01D 69/14 (2006.01)
B01D 71/26 (2006.01)
- (87) **EP Publ.nr:** EP3541501
(86) **EP søkn.nr:** 17801310.8
(86) **EP innl.dag:** 2017.11.13
(87) **EP publ.dag:** 2019.09.25
(80) **EP meddelt :** 2023.01.04
(30) **Prioritet:** 2016.11.16, US, 201615352984
(86) **Int.inndag :** 2017.11.13
(86) **Int.søknadsnr :** PCT/US2017/061248
(73) **Innehaver:**
PPG Industries Ohio, Inc., 3800 West 143rd
StreetCleveland, OH 44111, US-USA
- (72) **Oppfinner:**
GUO, Qunhui, 5011 Prides CourtMurrysville, Pennsylvania
15668, US-USA
PETERS, James C., 1429 Browning RoadPittsburgh,
Pennsylvania 15206, US-USA
PARRINELLO, Luciano M., 2709 Champlain DriveAllison
Park, Pennsylvania 15101, US-USA
ANDERSON, Linda K., 4119 Northampton DriveAllison
Park, Pennsylvania 15101, US-USA
- (74) **Fullmektig:**
Valet Patent Services Limited, Landsberger Str. 302, 80687
MÜNCHEN, Tyskland
- (54) **Benevnelse:**
METHODS FOR TREATING FILLED MICROPOROUS
MEMBRANES

- (51) **Klasse :** **B01D 67/00 (2006.01)**
B01D 69/02 (2006.01)
B01D 69/14 (2006.01)
B01D 71/26 (2006.01)
- (87) **EP Publ.nr:** EP3541502
(86) **EP søkn.nr:** 17804044.0
(86) **EP innl.dag:** 2017.11.13
(87) **EP publ.dag:** 2019.09.25
(80) **EP meddelt :** 2023.01.04
(30) **Prioritet:** 2016.11.16, US, 201615352965
(86) **Int.inndag :** 2017.11.13
(86) **Int.søknadsnr :** PCT/US2017/061244
(73) **Innehaver:**
PPG Industries Ohio, Inc., 3800 West 143rd
StreetCleveland, OH 44111, US-USA
- (72) **Oppfinner:**
GUO, Qunhui, 5011 Prides CourtMurrysville, Pennsylvania
15668, US-USA
PETERS, James C., 1429 Browning RoadPittsburgh,
Pennsylvania 15206, US-USA
PARRINELLO, Luciano M., 2709 Champlain DriveAllison
Park, Pennsylvania 15101, US-USA
- (74) **Fullmektig:**
Valet Patent Services Limited, Landsberger Str. 302, 80687
MÜNCHEN, Tyskland
- (54) **Benevnelse:**
METHODS FOR TREATING FILLED MICROPOROUS
MEMBRANES

- (51) **Klasse :** **B05B 7/00 (2006.01)**
B05B 13/00 (2006.01)
- (87) **EP Publ.nr:** EP3870374
(86) **EP søkn.nr:** 19808886.6
(86) **EP innl.dag:** 2019.10.23
(87) **EP publ.dag:** 2021.09.01
(80) **EP meddelt :** 2022.11.30
(30) **Prioritet:** 2018.10.23, IT, 201800009713
(86) **Int.inndag :** 2019.10.23
(86) **Int.søknadsnr :** PCT/IB2019/059074
(73) **Innehaver:**
Saipem S.p.A., Via Luigi Russolo 520138 Milano, IT-Italia
- (72) **Oppfinner:**
SIMONE, Francesco, c/o SAIPEM S.p.A. Via Martiri di
Cefalonia, 6720097 San Donato Milanese (MI), IT-Italia
PETRACHE, Catalin, c/o SAIPEM S.p.A. Via Martiri di
Cefalonia, 6720097 San Donato Milanese (MI), IT-Italia
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
FLAME COATING MACHINE AND METHOD

- (51) **Klasse :** **B21B 1/22 (2006.01)**
B21B 37/30 (2006.01)
B21B 37/58 (2006.01)
- (87) **EP Publ.nr:** EP3655173
(86) **EP søkn.nr:** 18756515.5
(86) **EP innl.dag:** 2018.07.20
(87) **EP publ.dag:** 2020.05.27
(80) **EP meddelt :** 2023.02.15
(30) **Prioritet:** 2017.07.21, US, 201762535341 P
2017.07.21, US, 201762535345 P
2017.07.21, US, 201762535349 P
2017.08.29, US, 201762551292 P
2017.08.29, US, 201762551296 P
2017.08.29, US, 201762551298 P
- (86) **Int.inndag :** 2018.07.20
(86) **Int.søknadsnr :** PCT/US2018/043049
(73) **Innehaver:**
Novelis Inc., 3560 Lenox Road, Suite 2000Atlanta, GA
30326, US-USA
- (72) **Oppfinner:**
SHAFIEI, Mehdi, c/o Novelis Inc. 1950 Vaughn
RoadKennesaw, Georgia 30144, US-USA
GAENSBAUER, David Anthony, 720 E. Paces Ferry Road
N.E.Atlanta, Georgia 30305, US-USA
GEHO, Jeffrey Edward, 228 Sage DriveSmiths Grove,
Kentucky 42171, US-USA
HOBBS, Andrew James, 7 Empire CourtBath, Ontario K0H
1G0, CA-Canada
MICK, Steven L., 87 Nixon School RoadFairmont, West
Virginia 26554, US-USA
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
SYSTEMS AND METHODS FOR CONTROLLING
FLATNESS OF A METAL SUBSTRATE WITH LOW
PRESSURE ROLLING

(51) **Klasse :** **B29C 31/00 (2006.01)**
B21D 1/00 (2006.01)
B21D 43/00 (2006.01)

(87) **EP Publ.nr:** EP3802039
(86) **EP søkn.nr:** 19739384.6
(86) **EP innl.dag:** 2019.05.24
(87) **EP publ.dag:** 2021.04.14
(80) **EP meddelt :** 2022.11.09
(30) **Prioritet:** 2018.05.28, IT, 201800005780
(86) **Int.inndag :** 2019.05.24
(86) **Int.søknadsnr :** PCT/IB2019/054342
(73) **Innehaver:**
SICA S.P.A., Via Stroppata, 2848011 Alfonsine (Ravenna),
IT-Italia

(72) **Oppfinner:**
TABANELLI, Giorgio, Via Cavatorta 1148033 Cotignola,
Ravenna, IT-Italia

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

(54) **Benevnelse:**
POSITIONING DEVICE FOR POSITIONING PIPES

(51) **Klasse :** **B60B 37/06 (2006.01)**
B60B 17/00 (2006.01)
B60B 27/06 (2006.01)

(87) **EP Publ.nr:** EP3847041
(86) **EP søkn.nr:** 19761802.8
(86) **EP innl.dag:** 2019.08.27
(87) **EP publ.dag:** 2021.07.14
(80) **EP meddelt :** 2022.10.19
(30) **Prioritet:** 2018.09.05, DE, 202018105052 U
(86) **Int.inndag :** 2019.08.27
(86) **Int.søknadsnr :** PCT/EP2019/072787
(73) **Innehaver:**
Thoni, Lothar, Gschwendlistraße 99108 Jakobsbad, CH-
Sveits

(72) **Oppfinner:**
Thoni, Lothar, Gschwendlistraße 99108 Jakobsbad, CH-
Sveits

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

(54) **Benevnelse:**
DEVICE AND AN AXLE FOR RAIL VEHICLES

(51) **Klasse :** **B60L 13/06 (2006.01)**
B60L 13/04 (2006.01)
B60L 13/08 (2006.01)
B60L 13/10 (2006.01)

(87) **EP Publ.nr:** EP3612410
(86) **EP søkn.nr:** 18787950.7
(86) **EP innl.dag:** 2018.04.18
(87) **EP publ.dag:** 2020.02.26
(80) **EP meddelt :** 2022.10.26
(30) **Prioritet:** 2017.04.18, US, 201762486860 P
(86) **Int.inndag :** 2018.04.18
(86) **Int.søknadsnr :** PCT/US2018/028187
(73) **Innehaver:**
SkyTran, Inc., 15602 Container LaneHuntington Beach, CA
92649, US-USA

(72) **Oppfinner:**
BAERTSCH, Robert, 143 Walk CircleSanta Cruz California
95060, US-USA
WAMBLE III, John Lee, 19417 58th Avenue NEKenmore
Washington 98028, US-USA
COLE, John, 23875 Pipit Ct.Laguna Niguel, CA 92677, US-
USA
FOSTER, Clark B., 16 Altezz Dr.Mission Viejo California
92692, US-USA

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

(54) **Benevnelse:**
PATH CORRECTION OF A VEHICLE RELATIVE TO
PROJECTED MAGNETIC FLIGHT PATH

(51) **Klasse :** **B60P 7/15 (2006.01)**

(87) **EP Publ.nr:** EP3558748
(86) **EP søkn.nr:** 17885057.4
(86) **EP innl.dag:** 2017.12.19
(87) **EP publ.dag:** 2019.10.30
(80) **EP meddelt :** 2022.12.14
(30) **Prioritet:** 2016.12.21, SE, 1651698
(86) **Int.inndag :** 2017.12.19
(86) **Int.søknadsnr :** PCT/SE2017/051300
(73) **Innehaver:**
Ergo Load AB, Dubbgatan 1534 50 Vara, SE-Sverige

(72) **Oppfinner:**
PERSSON, Lennart, Naums Bäckebo 2534 94 Vara, SE-
Sverige
LITBORN, Claes, Värmlandsgatan 16441 57 Alingsås, SE-
Sverige

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

(54) **Benevnelse:**
CARGO SUPPORT COMPRISING A LOCKING
MECHANISM OF ECCENTER TYPE

- (51) **Klasse :** **B61K 13/00 (2006.01)**
 (87) **EP Publ.nr.:** EP3718851
 (86) **EP søkn.nr.:** 20164931.6
 (86) **EP innl.dag:** 2020.03.23
 (87) **EP publ.dag:** 2020.10.07
 (80) **EP meddelt :** 2022.11.23
 (30) **Prioritet:** 2019.03.25, DE, 202019101675 U
 (73) **Innehaver:**
 Zugluft GmbH, Kesselstrasse 1731249 Hohenhameln, DE-Tyskland
 (72) **Oppfinner:**
 Kolan, Ralph, Kesselstraße 1731249 Hohenhameln, DE-Tyskland
 Weiz, Dimitri, Papengösenanger 731787 Hameln, DE-Tyskland
 (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
 (54) **Benevnelse:**
 SURFACE COVERING WITH A SEALING ELEMENT ADAPTABLE TO AN OUTER CONTOUR OF A VEHICLE

- (51) **Klasse :** **B65D 1/22 (2006.01)**
B25H 3/02 (2006.01)
B25H 3/04 (2006.01)
B65D 25/06 (2006.01)
B65D 43/02 (2006.01)
 (87) **EP Publ.nr.:** EP3658339
 (86) **EP søkn.nr.:** 18740200.3
 (86) **EP innl.dag:** 2018.07.11
 (87) **EP publ.dag:** 2020.06.03
 (80) **EP meddelt :** 2022.11.09
 (30) **Prioritet:** 2017.07.28, DE, 102017213037
 (86) **Int.inndag :** 2018.07.11
 (86) **Int.søknadsnr :** PCT/EP2018/068832
 (73) **Innehaver:**
 Würth International AG, Aspermontstrasse 17000 Chur, CH-Sveits
 (72) **Oppfinner:**
 HOHL, Wolfgang, Grabenteichweg 1674653 Künzelsau, DE-Tyskland
 STARKE, Johannes, Hauptstraße 7274248 Ellhofen, DE-Tyskland
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
 (54) **Benevnelse:**
 STORAGE BOX AND SHELF

- (51) **Klasse :** **B66C 1/66 (2006.01)**
F16B 45/00 (2006.01)
F16G 15/00 (2006.01)
F16G 15/08 (2006.01)
 (87) **EP Publ.nr.:** EP3909903
 (86) **EP søkn.nr.:** 21169795.8
 (86) **EP innl.dag:** 2021.04.22
 (87) **EP publ.dag:** 2021.11.17
 (80) **EP meddelt :** 2022.11.30
 (30) **Prioritet:** 2020.04.29, DE, 202020102382 U
 2020.06.15, DE, 202020103418 U
 (73) **Innehaver:**
 J.D. Theile GmbH & Co. KG, Letmather Straße 2658239 Schwerte, DE-Tyskland
 (72) **Oppfinner:**
 Foitzik, Martin, 58239 Schwerte, DE-Tyskland
 (74) **Fullmektig:**
 CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
 (54) **Benevnelse:**
 ANCHORAGE POINT

- (51) **Klasse :** **C02F 1/52 (2006.01)**
C02F 1/56 (2006.01)
C02F 1/66 (2006.01)
C02F 1/68 (2006.01)
C02F 5/00 (2006.01)
C02F 103/10 (2006.01)
C09K 11/06 (2006.01)
C09K 11/65 (2006.01)
 (87) **EP Publ.nr.:** EP3468923
 (86) **EP søkn.nr.:** 17739387.3
 (86) **EP innl.dag:** 2017.06.08
 (87) **EP publ.dag:** 2019.04.17
 (80) **EP meddelt :** 2022.10.19
 (30) **Prioritet:** 2016.06.10, US, 201662348397 P
 (86) **Int.inndag :** 2017.06.08
 (86) **Int.søknadsnr :** PCT/US2017/036545
 (73) **Innehaver:**
 Ecolab USA Inc., 1 Ecolab Place St. Paul, MN 55102, US-USA
 (72) **Oppfinner:**
 KUNDU, Kousik, 3616 Richmond Ave. 2305 Houston Texas 77046, US-USA
 MOLONEY, Jeremy, 3411 South Lake Village Drive Katy Texas 77450, US-USA
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 FLUORESCENT WATER TREATMENT COMPOUNDS AND METHOD OF USE

- (51) **Klasse :** **C07C 1/04 (2006.01)**
B01J 23/08 (2006.01)
B01J 29/08 (2006.01)
B01J 29/85 (2006.01)
B01J 37/04 (2006.01)
C07C 11/04 (2006.01)
C07C 11/06 (2006.01)
C07C 11/08 (2006.01)
 (87) **EP Publ.nr.:** EP3902780
 (86) **EP søkn.nr.:** 19839298.7
 (86) **EP innl.dag:** 2019.12.16
 (87) **EP publ.dag:** 2021.11.03
 (80) **EP meddelt :** 2022.12.28
 (30) **Prioritet:** 2018.12.28, US, 201862785828 P
 (86) **Int.inndag :** 2019.12.16
 (86) **Int.søknadsnr :** PCT/US2019/066526
 (73) **Innehaver:**
 Dow Global Technologies LLC, 2040 Dow Center Midland, MI 48674, US-USA
 (72) **Oppfinner:**
 CHOJECKI, Adam, Dow Benelux B.V. Herbet H. Dowweg 5 Postbus 484542 NM Hoek, NL-Nederland
 KIRILIN, Alexey, Dow Benelux B.V. Herbet H. Dowweg 5 Postbus 484542 NM Hoek, NL-Nederland
 MALEK, Andrzej, The Dow Chemical Company 633 Washington Street Midland, Michigan 48674, US-USA
 DEWILDE, Joseph F., The Dow Chemical Company 633 Washington Street Midland, Michigan 48674, US-USA
 SANTOS CASTRO, Vera P., Dow Benelux B.V. Herbet H. Dowweg 5 Postbus 484542 NM Hoek, NL-Nederland
 YANCEY, David F., The Dow Chemical Company 633 Washington Street Midland, Michigan 48674, US-USA
 ANDREWS, Kyle C., The Dow Chemical Company 633 Washington Street Midland, Michigan 48674, US-USA
 (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ANNIÈRES-SUR-SEINE CEDEX, Frankrike
 (54) **Benevnelse:**
 CATALYSTS COMPRISING A ZIRCONIA AND GALLIUM OXIDE COMPONENT FOR PRODUCTION OF C2 TO C4 OLEFINS

- (51) **Klasse :** C07D 213/74 (2006.01)
A61K 31/4709 (2006.01)
A61K 31/4985 (2006.01)
A61P 3/10 (2006.01)
A61P 9/10 (2006.01)
A61P 17/00 (2006.01)
A61P 19/10 (2006.01)
A61P 21/00 (2006.01)
A61P 25/28 (2006.01)
A61P 27/12 (2006.01)
A61P 31/12 (2006.01)
C07D 215/38 (2006.01)
C07D 215/42 (2006.01)
C07D 215/46 (2006.01)
C07D 241/44 (2006.01)
C07D 401/12 (2006.01)
C07D 403/12 (2006.01)
- (87) **EP Publ.nr:** EP2440547
(86) **EP søkn.nr:** 10757474.1
(86) **EP innl.dag:** 2010.06.14
(87) **EP publ.dag:** 2012.04.18
(80) **EP meddelt :** 2022.11.30
(30) **Prioritet:** 2009.06.12, EP, 09162630
2009.06.12, EP, 09305540
2009.06.12, US, 186544 P
2009.06.12, US, 186552 P
- (86) **Int.inndag :** 2010.06.14
(86) **Int.søknadsnr :** PCT/IB2010/052651
(73) **Innehaver:**
ABIVAX, 5 rue de la Baume75008 Paris, FR-Frankrike
Centre National de la Recherche Scientifique (C.N.R.S.), 3
rue Michel-Ange75794 Paris Cedex 16, FR-Frankrike
Institut Curie, 26, rue d'Ulm75248 Paris Cedex 05, FR-
Frankrike
UNIVERSITE DE MONTPELLIER, 163 rue Auguste
Broussonnet34090 Montpellier, FR-Frankrike
- (72) **Oppfinner:**
TAZI, Jamal, 4 rue CondorcetF-34380 Clapiers, FR-
Frankrike
MAHUTEAU, Florence, 36 avenue HocheF-78470 Saint
Remy Les Chevreuses, FR-Frankrike
NAJMAN, Romain, 4 rue de la Corsade Bâtiment A2F-
94240 L'Hay-Les-Roses, FR-Frankrike
SCHERRER, Didier, 26 Avenue des Sabines34170
Castelnau le lez, FR-Frankrike
CAMPOS, Noëlie, 20 rue des Droits de l'Homme, A32
Résidence Villa Borghèse34920 Le Cres, FR-Frankrike
GARCEL, Aude, 5 Avenue Monteroni d'Arabia Le Palais
Vinci D0234920 Le Cres, FR-Frankrike
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
New chemical molecules that inhibit the splicing
mechanism for the treatment of diseases resulting from
splicing defects

- (51) **Klasse :** C07D 215/14 (2006.01)
A61K 31/44 (2006.01)
A61P 29/00 (2006.01)
C07C 47/575 (2006.01)
C07C 49/86 (2006.01)
C07D 311/74 (2006.01)
C07D 319/16 (2006.01)
- (87) **EP Publ.nr:** EP3774736
(86) **EP søkn.nr:** 19716727.3
(86) **EP innl.dag:** 2019.03.27
(87) **EP publ.dag:** 2021.02.17
(80) **EP meddelt :** 2022.11.16
(30) **Prioritet:** 2018.03.27, US, 201862648879 P
(86) **Int.inndag :** 2019.03.27
(86) **Int.søknadsnr :** PCT/US2019/024222
(73) **Innehaver:**
Neuropore Therapies, Inc., 11585 Sorrento Valley Rd.,
Suite 106San Diego, CA 92121, US-USA
- (72) **Oppfinner:**
NATALA, Srinivasa Reddy, 10910 Ivy Hill Drive, 4San
Diego, California 92131, US-USA
WRASIDLO, Wolfgang, c/o Neuropore Therapies, Inc.
10835 Road to the Cure, Suite 230San Diego, California
92121, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
COMPOUNDS AS MODULATORS OF TLR2 SIGNALING

- (51) **Klasse :** C07D 231/12 (2006.01)
C05C 1/02 (2006.01)
C05G 3/90 (2020.01)
C07B 41/08 (2006.01)
- (87) **EP Publ.nr:** EP3623362
(86) **EP søkn.nr:** 19199519.0
(86) **EP innl.dag:** 2014.12.12
(87) **EP publ.dag:** 2020.03.18
(80) **EP meddelt :** 2022.11.16
(30) **Prioritet:** 2013.12.13, DE, 102013020588
(73) **Innehaver:**
EuroChem Agro GmbH, Reichskanzler-Müller-Str. 2368165
Mannheim, DE-Tyskland
- (72) **Oppfinner:**
Peters, Nils, Wildstr. 1667227 Frankenthal, DE-Tyskland
Hähndel, Reinhardt, Schillerstr. 3567117 Limburgerhof,
DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
NITRIFICATION INHIBITOR CONTAINING FERTILISER
MIXTURE

- (51) **Klasse :** **C07D 309/10 (2006.01)**
A61K 31/351 (2006.01)
A61P 3/10 (2006.01)
- (87) **EP Publ.nr:** EP3351539
(86) **EP søkn.nr:** 18155079.9
(86) **EP innl.dag:** 2013.07.25
(87) **EP publ.dag:** 2018.07.25
(80) **EP meddelt :** 2022.11.09
(30) **Prioritet:** 2012.07.26, EP, 12177944
(73) **Innehaver:**
Boehringer Ingelheim Vetmedica GmbH, Binger Strasse
17355216 Ingelheim am Rhein, DE-Tyskland
- (72) **Oppfinner:**
ECKHARDT, Matthias, Boehringer Ingelheim International
GmbH Corporate patents Binger Straße 17355216
Ingelheim am Rhein, DE-Tyskland
BUTZ, Tanja Maria, Boehringer Ingelheim International
GmbH Corporate patents Binger Straße 17355216
Ingelheim am Rhein, DE-Tyskland
HIMMELSBACH, Frank, Boehringer Ingelheim International
GmbH Corporate patents Binger Straße 17355216
Ingelheim am Rhein, DE-Tyskland
MARTIN, Hans-Juergen, Boehringer Ingelheim
International GmbH Corporate patents Binger Straße
17355216 Ingelheim am Rhein, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CRYSTALLINE MONOHYDRATE COMPLEX OF 1-
CYANO-2-(4-CYCLOPROPYL-BENZYL)-4-(BETA-D-
GLUCOPYRANOS-1-YL)-BENZENE AND L-PROLINE IN
CRYSTAL WATER (1:1:1), METHODS FOR ITS
PREPARATION AND ITS USE AS AN SGLT INHIBITOR

- (51) **Klasse :** **C07D 471/04 (2006.01)**
A61K 31/437 (2006.01)
- (87) **EP Publ.nr:** EP3642202
(86) **EP søkn.nr:** 18743584.7
(86) **EP innl.dag:** 2018.06.14
(87) **EP publ.dag:** 2020.04.29
(80) **EP meddelt :** 2022.11.02
(30) **Prioritet:** 2017.06.22, US, 201762523306 P
(86) **Int.inndag :** 2018.06.14
(86) **Int.søknadsnr :** PCT/IB2018/054390
(73) **Innehaver:**
Pfizer Inc., 235 East 42nd Street New York, NY 10017, US-
USA
- (72) **Oppfinner:**
BECK, Elizabeth Mary, 32 Ferny Close Radley,
Abingdon OX14 3AN Oxfordshire, GB-Storbritannia
BRODNEY, Michael Aaron, 100 Upland Avenue Newton
Massachusetts 02461, US-USA
BROWN, Matthew Frank, 443 Wheeler road Stonington
Connecticut 06378, US-USA
BUTLER, Christopher Ryan, 121 Spring Lane Canton
Massachusetts 02021, US-USA
GILBERT, Adam Matthew, 178 Denison Drive Guilford
Connecticut 06437, US-USA
LACHAPELLE, Erik Alphonse, 69 Richard Brown
Drive Uncasville Connecticut 06382, US-USA
MCALLISTER, Laura Ann, 428 Massachusetts Ave. Apt.
6 Arlington Massachusetts 02474, US-USA
UCCELLO, Daniel Paul, 88 Ashley Lane Colchester
Connecticut 06415, US-USA
ZHANG, Lei, 75 Bourne Street Auburndale Massachusetts
02466, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
DIHYDRO-PYRROLO-PYRIDINE DERIVATIVES

- (51) **Klasse :** **C07K 14/33 (2006.01)**
A61K 38/48 (2006.01)
C12N 5/00 (2006.01)
- (87) **EP Publ.nr:** EP3481852
(86) **EP søkn.nr:** 17742898.4
(86) **EP innl.dag:** 2017.07.07
(87) **EP publ.dag:** 2019.05.15
(80) **EP meddelt :** 2022.12.07
(30) **Prioritet:** 2016.07.08, US, 201662360239 P
(86) **Int.inndag :** 2017.07.07
(86) **Int.søknadsnr :** PCT/US2017/041255
(73) **Innehaver:**
Children's Medical Center Corporation, 55 Shattuck
Street Boston, MA 02115, US-USA
Stenmark, Paul, Svantearrheniusvag 16c10691 Stockholm,
SE-Sverige
- (72) **Oppfinner:**
STENMARK, Paul, Svantearrheniusvag 16C10691
Stockholm, SE-Sverige
DONG, Min, 12 Croft Lane Weatogue, CT 06089, US-USA
ZHANG, Sicai, EN 1070 300 Longwood Ave Boston, MA,
US-USA
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
A NOVEL BOTULINUM NEUROTOXIN AND ITS
DERIVATIVES

- (51) **Klasse :** **C07K 16/24 (2006.01)**
A61K 35/17 (2015.01)
A61P 35/00 (2006.01)
C07K 14/705 (2006.01)
C07K 14/725 (2006.01)
C07K 16/28 (2006.01)
C07K 16/30 (2006.01)
C12N 5/0783 (2010.01)
- (87) **EP Publ.nr:** EP3368571
(86) **EP søkn.nr:** 16860930.3
(86) **EP innl.dag:** 2016.10.28
(87) **EP publ.dag:** 2018.09.05
(80) **EP meddelt :** 2022.12.07
(30) **Prioritet:** 2015.10.30, US, 201562248685 P
(86) **Int.inndag :** 2016.10.28
(86) **Int.søknadsnr :** PCT/US2016/059444
(73) **Innehaver:**
The Regents of the University of California, 1111 Franklin
Street, 12th Floor Oakland, CA 94607, US-USA
- (72) **Oppfinner:**
CHEN, Yvonne Yu-Hsuan, c/o The Regents of The
University of California 1111 Franklin Street Twelfth
Floor Oakland, CA 94607-5200, US-USA
CHANG, ZeNan Li, c/o The Regents of The University of
California 1111 Franklin Street Twelfth Floor Oakland, CA
94607-5200, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
TRANSFORMING GROWTH FACTOR-BETA-
RESPONSIVE POLYPEPTIDES AND THEIR METHODS
FOR USE

- (51) **Klasse :** **C07K 16/28 (2006.01)**
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
C07K 16/30 (2006.01)
- (87) **EP Publ.nr:** EP3328888
(86) **EP søkn.nr:** 16748023.5
(86) **EP innl.dag:** 2016.07.29
(87) **EP publ.dag:** 2018.06.06
(80) **EP meddelt :** 2022.12.07
(30) **Prioritet:** 2015.07.31, US, 201562199823 P
2015.09.23, US, 201562222590 P
2016.06.17, US, 201662351823 P
- (86) **Int.inndag :** 2016.07.29
(86) **Int.søknadsnr :** PCT/US2016/044732
(73) **Innehaver:**
Regeneron Pharmaceuticals, Inc., 777 Old Saw Mill River
RoadTarrytown, NY 10591-6707, US-USA
- (72) **Oppfinner:**
KIRSHNER, Jessica R., 777 Old Saw Mill River
RoadTarrytown, NY 10591-6707, US-USA
CRAWFORD, Alison, 777 Old Saw Mill River
RoadTarrytown, NY 10591-6707, US-USA
THURSTON, Gavin, 777 Old Saw Mill River
RoadTarrytown, NY 10591-6707, US-USA
SMITH, Eric, c/o Regeneron Pharmaceuticals, Inc. 777 Old
Saw Mill River RoadTarrytown, NY 10591, US-USA
HABER, Lauric, c/o Regeneron Pharmaceuticals, Inc. 777
Old Saw Mill River RoadTarrytown, NY 10591, US-USA
DUDGEON, Drew, c/o Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River RoadTarrytown, NY 10591, US-
USA
RAFIQUE, Ashique, c/o Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River RoadTarrytown, NY 10591, US-
USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
ANTI-PSMA ANTIBODIES, BISPECIFIC ANTIGEN-
BINDING MOLECULES THAT BIND PSMA AND CD3,
AND USES THEREOF

- (51) **Klasse :** **C09D 5/00 (2006.01)**
- (87) **EP Publ.nr:** EP3837321
(86) **EP søkn.nr:** 19790740.5
(86) **EP innl.dag:** 2019.10.11
(87) **EP publ.dag:** 2021.06.23
(80) **EP meddelt :** 2022.11.16
(30) **Prioritet:** 2018.10.18, GB, 201816974
(86) **Int.inndag :** 2019.10.11
(86) **Int.søknadsnr :** PCT/GB2019/052894
(73) **Innehaver:**
Advanced Innergy Ltd, Unit E Quedgeley West Business
Park Bristol RoadGloucester, GL2 4PA, GB-Storbritannia
- (72) **Oppfinner:**
SHEPHERD, Simon Harry, Advanced Insulation Limited
Quedgeley West Business Park Bristol RoadGloucester
Gloucestershire GL2 4PA, GB-Storbritannia
JORDAN, Laura Louise, Advanced Insulation Limited
Quedgeley West Business Park Bristol RoadGloucester
Gloucestershire GL2 4PA, GB-Storbritannia
JONES, Simon, Advanced Insulation Limited Quedgeley
West Business Park Bristol RoadGloucester
Gloucestershire GL2 4PA, GB-Storbritannia
NAIK, Anil, Advanced Insulation Limited Quedgeley West
Business Park Bristol RoadGloucester Gloucestershire GL2
4PA, GB-Storbritannia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
A MIXTURE CURABLE TO PROVIDE AN INTUMESCENT
COATING MATERIAL

- (51) **Klasse :** **C09D 183/04 (2006.01)**
- (87) **EP Publ.nr:** EP3816247
(86) **EP søkn.nr:** 20201701.8
(86) **EP innl.dag:** 2020.10.14
(87) **EP publ.dag:** 2021.05.05
(80) **EP meddelt :** 2022.12.07
(30) **Prioritet:** 2019.10.28, EP, 19205611
(73) **Innehaver:**
Evonik Operations GmbH, Rellinghauser Straße 1-1145128
Essen, DE-Tyskland
- (72) **Oppfinner:**
Hallack, Markus, Kastanienstraße 6346514 Schermbeck,
DE-Tyskland
Seyfried, Mona, Almastraße 445130 Essen, DE-Tyskland
de Gans, Berend-Jan, Lierberg 2b45478 Mülheim an der
Ruhr, DE-Tyskland
Düllmann, Florian, Fritz-Reuter-Straße 1958099 Hagen,
DE-Tyskland
Herrwerth, Sascha, Lessingstraße 1263579 Freigericht,
DE-Tyskland
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
CURING MIXTURE

- (51) **Klasse :** **C09K 8/584 (2006.01)**
C09K 8/588 (2006.01)
- (87) **EP Publ.nr:** EP2984147
(86) **EP søkn.nr:** 14716817.3
(86) **EP innl.dag:** 2014.04.10
(87) **EP publ.dag:** 2016.02.17
(80) **EP meddelt :** 2022.11.16
(30) **Prioritet:** 2013.04.11, FR, 1300865
(86) **Int.inndag :** 2014.04.10
(86) **Int.søknadsnr :** PCT/EP2014/057286
(73) **Innehaver:**
RHODIA OPERATIONS, 9 rue des Cuirassiers Immeuble
Silex 2 Solvay69003 Lyon, FR-Frankrike
- (72) **Oppfinner:**
CADIX, Arnaud, 26 Avenue FrayceF-93400 Saint Ouen,
FR-Frankrike
WILSON, David James, 19 Route de LamorlayeF-60580
Coye La Foret, FR-Frankrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
EXTRACTION FLUIDS BASED ON ASSOCIATIVE
POLYMERS AND ON LABILE SURFACTANTS

- (51) **Klasse :** C10G 1/00 (2006.01)
C10L 1/32 (2006.01)
- (87) **EP Publ.nr:** EP2396386
- (86) **EP søkn.nr:** 10741721.4
- (86) **EP innl.dag:** 2010.02.11
- (87) **EP publ.dag:** 2011.12.21
- (80) **EP meddelt :** 2023.01.11
- (30) **Prioritet:** 2009.02.11, US, 151677 P
- (86) **Int.inndag :** 2010.02.11
- (86) **Int.søknadsnr :** PCT/US2010/023886
- (73) **Innehaver:**
Southern Illinois University, Research Development and Administration Mailcode 4709Carbondale, IL 62901-4709, US-USA
- (72) **Oppfinner:**
ANDERSON, Kenneth, B., 97 Birdsong DriveCarbondale IL 62903, US-USA
CRELLING, John, C., 109 N. Lark LaneCarbondale IL 62901, US-USA
HUGGETT, William, W., 1304 Tanglewood DriveHerrin IL 62948, US-USA
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
PROCESS FOR THE DISSOLUTION OF COAL, BIOMASS AND OTHER ORGANIC SOLIDS IN SUPERHEATED WATER

- (51) **Klasse :** C10L 3/08 (2006.01)
C07C 1/04 (2006.01)
C07C 1/12 (2006.01)
C07C 7/148 (2006.01)
C10G 2/00 (2006.01)
C10K 3/02 (2006.01)
C10L 3/10 (2006.01)
- (87) **EP Publ.nr:** EP3132009
- (86) **EP søkn.nr:** 15713573.2
- (86) **EP innl.dag:** 2015.03.20
- (87) **EP publ.dag:** 2017.02.22
- (80) **EP meddelt :** 2022.12.21
- (30) **Prioritet:** 2014.04.16, GB, 201406890
- (86) **Int.inndag :** 2015.03.20
- (86) **Int.søknadsnr :** PCT/GB2015/050840
- (73) **Innehaver:**
Johnson Matthey Public Limited Company, 5th Floor 25 Farringdon StreetLondon EC4A 4AB, GB-Storbritannia
- (72) **Oppfinner:**
ABBOTT, Peter Edward James, Glebe House Muirfield RoadEaglescliffe Cleveland TS16 9BL, GB-Storbritannia
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
PROCESS

- (51) **Klasse :** C12N 5/0775 (2010.01)
A61K 35/12 (2015.01)
A61K 35/28 (2015.01)
C12N 5/073 (2010.01)
- (87) **EP Publ.nr:** EP3752598
- (86) **EP søkn.nr:** 19706500.6
- (86) **EP innl.dag:** 2019.02.15
- (87) **EP publ.dag:** 2020.12.23
- (80) **EP meddelt :** 2022.11.02
- (30) **Prioritet:** 2018.02.16, EP, 18157070
- (86) **Int.inndag :** 2019.02.15
- (86) **Int.søknadsnr :** PCT/EP2019/053859
- (73) **Innehaver:**
NextCell Pharma AB, Hälsövägen 7141 57 Huddinge, SE-Sverige
- (72) **Oppfinner:**
SVAHN, Mathias Gösta, Vårbacken 3131 41 Nacka, SE-Sverige
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
ALLOGENEIC COMPOSITION

- (51) **Klasse :** C12N 15/87 (2006.01)
A61K 38/38 (2006.01)
A61K 48/00 (2006.01)
A61M 37/00 (2006.01)
A61P 17/00 (2006.01)
C12N 15/11 (2006.01)
- (87) **EP Publ.nr:** EP3690056
- (86) **EP søkn.nr:** 20161924.4
- (86) **EP innl.dag:** 2015.01.30
- (87) **EP publ.dag:** 2020.08.05
- (80) **EP meddelt :** 2022.12.28
- (30) **Prioritet:** 2014.01.31, US, 201461934397 P
2014.08.18, US, 201462038608 P
2014.10.28, US, 201462069667 P
- (73) **Innehaver:**
Factor Bioscience Inc., 8 Museum Way 2204Cambridge, Massachusetts 02141, US-USA
- (72) **Oppfinner:**
ANGEL, Matthew, 8 Museum Way 2204Cambridge, MA Massachusetts 02141, US-USA
ROHDE, Christopher, 8 Museum Way 2204Cambridge, MA Massachusetts 02141, US-USA
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
METHODS AND PRODUCTS FOR NUCLEIC ACID PRODUCTION AND DELIVERY

- (51) **Klasse :** *D02G 3/02 (2006.01)*
D01F 6/04 (2006.01)
- (87) **EP Publ.nr:** EP3795727
(86) **EP søkn.nr:** 20205091.0
(86) **EP innl.dag:** 2012.12.14
(87) **EP publ.dag:** 2021.03.24
(80) **EP meddelt :** 2022.11.23
(30) **Prioritet:** 2011.12.14, EP, 11193491
(73) **Innehaver:**
DSM IP Assets B.V., Het Overloon 16411 TE Heerlen, NL-Nederland
- (72) **Oppfinner:**
MENCKE, Jacobus Johannes, c/o DSM Intellectual Property P.O. Box 46100 AA ECHT, NL-Nederland
HEIJNEN, Johannes Hendrikus Marie, c/o DSM Intellectual Property P.O. Box 46100 AA ECHT, NL-Nederland
VAN DER WERFF, Harm, c/o DSM Intellectual Property P.O. Box 46100 AA ECHT, NL-Nederland
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
PANEL COMPRISING ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE MULTIFILAMENT YARNS

- (51) **Klasse :** *D04H 1/76 (2012.01)*
D04H 1/425 (2012.01)
D04H 1/732 (2012.01)
F42B 5/188 (2006.01)
F42B 5/192 (2006.01)
- (87) **EP Publ.nr:** EP3643826
(86) **EP søkn.nr:** 19201561.8
(86) **EP innl.dag:** 2019.10.04
(87) **EP publ.dag:** 2020.04.29
(80) **EP meddelt :** 2022.11.30
(30) **Prioritet:** 2018.10.04, DE, 102018007834
2018.10.29, DE, 102018218423
- (73) **Innehaver:**
Nitrochemie Aschau GmbH, Liebigstrasse 1784544 Aschau am Inn, DE-Tyskland
- (72) **Oppfinner:**
HUBER, Alexander, Pfälzerstrasse 75 b83109 Grosskarolinenfeld, DE-Tyskland
OLTMANN, Jens, 84478 Waldkraiburg, DE-Tyskland
FOCKEN, Ulrich, 84478 Waldkraiburg, DE-Tyskland
LEBACHER, Walter, 84544 Aschau am Inn, DE-Tyskland
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
CYLINDRICAL SLEEVE FOR PROPELLANT CHARGE POWDER

- (51) **Klasse :** *D07B 1/02 (2006.01)*
D07B 1/14 (2006.01)
D07B 1/20 (2006.01)
F16G 11/00 (2006.01)
- (87) **EP Publ.nr:** EP3245331
(86) **EP søkn.nr:** 16704065.8
(86) **EP innl.dag:** 2016.01.14
(87) **EP publ.dag:** 2017.11.22
(80) **EP meddelt :** 2022.11.02
(30) **Prioritet:** 2015.01.15, NO, 20150074
(86) **Int.inndag :** 2016.01.14
(86) **Int.søknadsnr :** PCT/NO2016/050003
(73) **Innehaver:**
Calorflex AS, Thor Dahls Gate 1A3210 SandefjordNorge
- (72) **Oppfinner:**
BOYE HANSEN, Allan, Sæbergtorget 43211 SandefjordNorge
SØRENSEN, Peter, c/o Calora Subsea AS Olavsgate 23256 LarvikNorge
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
A MOORING MEMBER

- (51) **Klasse :** *E01B 37/00 (2006.01)*
B61D 3/18 (2006.01)
B61D 47/00 (2006.01)
E01B 2/00 (2006.01)
- (87) **EP Publ.nr:** EP3904599
(86) **EP søkn.nr:** 20172503.3
(86) **EP innl.dag:** 2020.04.30
(87) **EP publ.dag:** 2021.11.03
(80) **EP meddelt :** 2022.11.30
(73) **Innehaver:**
Eiffage Infra-Nordwest GmbH, Hansastrasse 8349134 Wallenhorst, DE-Tyskland
- (72) **Oppfinner:**
HERBERS, Gerhard, 49134 Wallenhorst, DE-Tyskland
LINDACKERS, Dietmar, 44803 Bochum, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DEVICE FOR THE LATERAL DISPLACEMENT OF A DRILLING/RAMMING TOOL POSITIONED ON A RAILWAY WAGON HAVING A LOADING AREA AND METHOD FOR MAKING FOUNDATION RECESSES WITH THE AID OF THE DEVICE

- (51) **Klasse :** *E01F 15/04 (2006.01)*
- (87) **EP Publ.nr:** EP3827128
(86) **EP søkn.nr:** 19745083.6
(86) **EP innl.dag:** 2019.07.22
(87) **EP publ.dag:** 2021.06.02
(80) **EP meddelt :** 2022.11.30
(30) **Prioritet:** 2018.07.24, AT, 506452018
(86) **Int.inndag :** 2019.07.22
(86) **Int.søknadsnr :** PCT/EP2019/069695
(73) **Innehaver:**
DELTA BLOC International GmbH, Kirchdorfer Platz 12752 Wöllersdorf-Steinbrückl, AT-Østerrike
- (72) **Oppfinner:**
EDL, Thomas, Hyrtlgasse 4a7052 Müllendorf, AT-Østerrike
LEHMANN, Steffen, Beethovengasse 92544 Leobersdorf, AT-Østerrike
- (74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204 GENÈVE, Sveits
- (54) **Benevnelse:**
VEHICLE RESTRAINT SYSTEM WITH VERTICAL MEMBER

(51) **Klasse :** *E02D 27/42 (2006.01)*
F03D 13/20 (2016.01)

(87) **EP Publ.nr:** EP3724407

(86) **EP søkn.nr:** 18833173.0

(86) **EP innl.dag:** 2018.12.12

(87) **EP publ.dag:** 2020.10.21

(80) **EP meddelt :** 2022.11.09

(30) **Prioritet:** 2017.12.13, DE, 102017011505
2018.05.29, DE, 102018112857

(86) **Int.inndag :** 2018.12.12

(86) **Int.søknadsnr :** PCT/EP2018/084581

(73) **Innehaver:**
Smart & Green Mukran Concrete GmbH, Im Fährhafen
2018546 Sassnitz, DE-Tyskland

(72) **Oppfinner:**
PRASS, Gregor, Sachsenweg 112b22455 Hamburg, DE-
Tyskland
SCHRIEFER, Christoph, Neue Straße 419230 Redefin,
DE-Tyskland

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

(54) **Benevnelse:**
FOUNDATION FOR A WIND TURBINE

(51) **Klasse :** *E03D 11/12 (2006.01)*
E03C 1/324 (2006.01)
E03C 1/328 (2006.01)

(87) **EP Publ.nr:** EP3746607

(86) **EP søkn.nr:** 19702415.1

(86) **EP innl.dag:** 2019.01.29

(87) **EP publ.dag:** 2020.12.09

(80) **EP meddelt :** 2022.11.09

(30) **Prioritet:** 2018.01.29, EP, 18153793
2018.01.29, EP, 18153795
2018.01.29, EP, 18153796
2018.01.29, EP, 18153797

(86) **Int.inndag :** 2019.01.29

(86) **Int.søknadsnr :** PCT/EP2019/052131

(73) **Innehaver:**
Geberit International AG, Schachenstrasse 778645 Jona,
CH-Sveits

(72) **Oppfinner:**
DIETHELM, Alois, Paulihof 268857 Vorderthal, CH-Sveits
BRAULIO, Juanes, Messikommerstrasse 588620
Wetzikon, CH-Sveits
NIEDERBERGER, Martin, Herrenackerstr. 128730
Uznach, CH-Sveits
WEISS, Rolf, Rietli-Strasse 208627 Grüningen, CH-Sveits
ZWICKER, Maurus, Wiesengrünstr.48733 Eschenbach,
CH-Sveits

(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge

(54) **Benevnelse:**
SYSTEM COMPRISING A CONNECTING DEVICE AND A
SANITARY APPLIANCE

(51) **Klasse :** *E04B 1/14 (2006.01)*

(87) **EP Publ.nr:** EP3004477

(86) **EP søkn.nr:** 14730470.3

(86) **EP innl.dag:** 2014.05.28

(87) **EP publ.dag:** 2016.04.13

(80) **EP meddelt :** 2022.10.19

(30) **Prioritet:** 2013.05.31, FI, 20130153

(86) **Int.inndag :** 2014.05.28

(86) **Int.søknadsnr :** PCT/EP2014/061112

(73) **Innehaver:**
Rautaruukki OYJ, Suolakivenkatu 100810 Helsinki, FI-
Finland

(72) **Oppfinner:**
TURPEENNIEMI, Pasi, c/o Rautaruukki OYJ
Suolakivenkatu 100810 Helsinki, FI-Finland
HEIKKILÄ, Simo, c/o Rautaruukki OYJ Suolakivenkatu
100810 Helsinki, FI-Finland
KEMPPAINEN, Harri, c/o Rautaruukki OYJ Suolakivenkatu
100810 Helsinki, FI-Finland

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

(54) **Benevnelse:**
A SANDWICH PANEL WALL

(51) **Klasse :** *E04H 9/04 (2006.01)*
E04B 1/348 (2006.01)
E04H 9/10 (2006.01)
F41H 5/24 (2006.01)
E04H 1/12 (2006.01)

(87) **EP Publ.nr:** EP3314075

(86) **EP søkn.nr:** 16817379.7

(86) **EP innl.dag:** 2016.06.29

(87) **EP publ.dag:** 2018.05.02

(80) **EP meddelt :** 2022.10.26

(30) **Prioritet:** 2015.06.29, IL, 23968315

(86) **Int.inndag :** 2016.06.29

(86) **Int.søknadsnr :** PCT/IL2016/050698

(73) **Innehaver:**
Klein, Amos, 27 HaNoter Street2630743 Haifa, IL-Israël

(72) **Oppfinner:**
Klein, Amos, 27 HaNoter Street2630743 Haifa, IL-Israël

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

(54) **Benevnelse:**
MULTI LAYERED PROTECTION SYSTEM

(51) **Klasse :** *E04H 15/22 (2006.01)*

(87) **EP Publ.nr:** EP3816371

(86) **EP søkn.nr:** 20000397.8

(86) **EP innl.dag:** 2020.11.04

(87) **EP publ.dag:** 2021.05.05

(80) **EP meddelt :** 2022.12.14

(30) **Prioritet:** 2019.11.04, SI, 201900209

(73) **Innehaver:**
DUOL d.o.o., Kapalniska pot 21351 Brezovica pri Ljubljani,
SI-Slovenia

(72) **Oppfinner:**
OLAJ, Dusan, Ob Farjevcu 761000 Ljubljana, SI-Slovenia

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

(54) **Benevnelse:**
AIR - SUPPORTED STRUCTURE

(51) **Klasse :** *E05B 47/00 (2006.01)*
E05B 47/06 (2006.01)
(87) **EP Publ.nr:** EP3666998
(86) **EP søkn.nr:** 19212497.2
(86) **EP innl.dag:** 2018.09.05
(87) **EP publ.dag:** 2020.06.17
(80) **EP meddelt :** 2022.12.21
(30) **Prioritet:** 2018.02.21, US, 201862633316 P
2018.04.20, US, 201815958604
(73) **Innehaver:**
iLOQ Oy, Elektronikkatie 1090590 Oulu, FI-Finland
(72) **Oppfinner:**
PUKARI, Mika, Vapaamuurarinkuja 1 A00570 Helsinki, FI-Finland
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
DIGITAL LOCK

(51) **Klasse :** *E05D 15/48 (2006.01)*
E05D 15/58 (2006.01)
E05F 15/616 (2015.01)
E05F 15/63 (2015.01)
E06B 11/02 (2006.01)
E06B 11/04 (2006.01)
(87) **EP Publ.nr:** EP3163008
(86) **EP søkn.nr:** 16196243.6
(86) **EP innl.dag:** 2016.10.28
(87) **EP publ.dag:** 2017.05.03
(80) **EP meddelt :** 2022.12.14
(30) **Prioritet:** 2015.10.29, EP, 15192090
2016.03.30, NL, 2016508

(73) **Innehaver:**
Heras B.V., Postbus 305688 ZG Oirschot, NL-Nederland
(72) **Oppfinner:**
Gerritsen, Wilhelmus Cornelis Maria, Ligusterhaag 195091
DC Oostelbeers, NL-Nederland
Verhoeven, Erwin Joseph Johannes, Norbert Neeckxlaan
913920 Lommel, BE-Belgia
(74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
(54) **Benevnelse:**
AUTOMATIC SLIDING AND SWING GATE

(51) **Klasse :** *E21B 10/42 (2006.01)*
E21B 10/46 (2006.01)
E21B 10/54 (2006.01)
E21B 10/55 (2006.01)
E21B 10/56 (2006.01)
E21B 10/567 (2006.01)
(87) **EP Publ.nr:** EP3784866
(86) **EP søkn.nr:** 19716724.0
(86) **EP innl.dag:** 2019.03.27
(87) **EP publ.dag:** 2021.03.03
(80) **EP meddelt :** 2022.11.09
(30) **Prioritet:** 2018.04.25, US, 201815962929
(86) **Int.inndag :** 2019.03.27
(86) **Int.søknadsnr :** PCT/US2019/024214
(73) **Innehaver:**

National Oilwell Varco, L.P., 7909 Parkwood Circle
DriveHouston, Texas 77036, US-USA
(72) **Oppfinner:**
GRAHAM, Ryan, 7909 Parkwood Circle DriveHouston,
Texas 77036, US-USA
RAHMANI, Reza, 7909 Parkwood Circle DriveHouston,
Texas 77036, US-USA
IVIE, Brad, 7909 Parkwood Circle DriveHouston, Texas
77036, US-USA
PACHECO, Olivia, 7909 Parkwood Circle DriveHouston,
Texas 77036, US-USA
(74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
(54) **Benevnelse:**
EXTRUDATE-PRODUCING RIDGED CUTTING ELEMENT

(51) **Klasse :** *E21B 15/04 (2006.01)*
E21B 19/087 (2006.01)
E21B 19/14 (2006.01)
E21B 19/15 (2006.01)
E21B 19/20 (2006.01)

(87) **EP Publ.nr:** EP3521550
(86) **EP søkn.nr:** 18154331.5
(86) **EP innl.dag:** 2018.01.31
(87) **EP publ.dag:** 2019.08.07
(80) **EP meddelt :** 2022.10.26
(73) **Innehaver:**
Sandvik Mining and Construction Oy, Pihtisulunkatu
933330 Tampere, FI-Finland
(72) **Oppfinner:**
LAHDELMA, Ilkka, Sandvik Mining and Construction Oy
Pihtisulunkatu 933330 Tampere, FI-Finland
BENGTSSON, Stefan, Brunngatan 2171332 Nora, SE-Sverige
FREDIN, Ola, Sindergränd 5713 33 Nora, SE-Sverige
JELGERT, Johan, Bondegatan 6711 31 Lindesberg, SE-Sverige
TOIVOLA, Juha, Myllymäentie 5Akaa 37960, FI-Finland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
APPARATUS FOR ROD HANDLING, ROCK DRILLING
UNIT AND METHOD

- (51) **Klasse :** *E21B 17/00 (2006.01)*
E21B 17/10 (2006.01)
E21B 17/16 (2006.01)
- (87) **EP Publ.nr:** EP3879066
(86) **EP søkn.nr:** 21155419.1
(86) **EP innl.dag:** 2021.02.05
(87) **EP publ.dag:** 2021.09.15
(80) **EP meddelt :** 2022.11.09
(30) **Prioritet:** 2020.03.11, US, 202062987923 P
(73) **Innehaver:**
Downhole Products Limited, Badentoy Road Badentoy
Park PortlethenAberdeen, Aberdeenshire AB12 4YA, GB-
Storbritannia
- (72) **Oppfinner:**
ARSOSKI, Darko, 17 Duthie StreetKirriemuir, Angus DD8
5DJ, GB-Storbritannia
- (74) **Fullmektig:**
Murgitroyd & Company, Mannerheimvägen 12 B, 5tr,
00100 HELSINGFORS, Finland
- (54) **Benevnelse:**
SLIMLINE STOP COLLAR WITH SOLID CAM RING

- (51) **Klasse :** *E21B 23/06 (2006.01)*
E21B 33/124 (2006.01)
E21B 33/128 (2006.01)
E21B 34/14 (2006.01)
- (87) **EP Publ.nr:** EP2829684
(86) **EP søkn.nr:** 14178652.5
(86) **EP innl.dag:** 2014.07.25
(87) **EP publ.dag:** 2015.01.28
(80) **EP meddelt :** 2022.11.16
(30) **Prioritet:** 2013.07.26, US, 201313952001
(73) **Innehaver:**
Weatherford Technology Holdings, LLC, 2000 St. James
PlaceHouston Texas 77056, US-USA
- (72) **Oppfinner:**
Symms, Joshua V., 11909 Spencer Road FM 529Houston,
TX Texas 77041, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
Electronically-actuated, multi-set straddle borehole
treatment apparatus

- (51) **Klasse :** *E21B 29/02 (2006.01)*
E21B 7/00 (2006.01)
E21B 7/18 (2006.01)
E21B 41/00 (2006.01)
- (87) **EP Publ.nr:** EP3740644
(86) **EP søkn.nr:** 18913322.6
(86) **EP innl.dag:** 2018.04.06
(87) **EP publ.dag:** 2020.11.25
(80) **EP meddelt :** 2022.12.28
(86) **Int.inndag :** 2018.04.06
(86) **Int.søknadsnr :** PCT/US2018/026589
(73) **Innehaver:**
Halliburton Energy Services, Inc., 3000 North Sam Houston
Parkway EastHouston TX 77032-3219, US-USA
- (72) **Oppfinner:**
BURKY, Thomas, Earl, 2501 Blossom TrailMansfield, TX
76063, US-USA
WALTERS, Darren, Phillip, 12003 Thornecrest
Drive Tomball, TX 77375, US-USA
- (74) **Fullmektig:**
WITHERS & ROGERS LLP, 2 London Bridge, SE19RA
LONDON, Storbritannia
- (54) **Benevnelse:**
SYSTEMS AND METHODS FOR DOWNHOLE TUBULAR
CUTTING

- (51) **Klasse :** *E21B 33/038 (2006.01)*
- (87) **EP Publ.nr:** EP3425159
(86) **EP søkn.nr:** 16720316.5
(86) **EP innl.dag:** 2016.03.02
(87) **EP publ.dag:** 2019.01.09
(80) **EP meddelt :** 2022.11.30
(86) **Int.inndag :** 2016.03.02
(86) **Int.søknadsnr :** PCT/BR2016/050045
(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:**
ANDUEZA, Alejandro, Rua Engenheiro Gama Lobo 650
casa 4 Vila Isabel20551-100 Rio de Janeiro, BR-Brasil
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
HYDRAULIC WELLHEAD CONNECTOR

- (51) **Klasse :** *E21B 33/14 (2006.01)*
E21B 47/005 (2012.01)
E21B 47/085 (2012.01)
- (87) **EP Publ.nr:** EP3259441
(86) **EP søkn.nr:** 16752979.1
(86) **EP innl.dag:** 2016.02.17
(87) **EP publ.dag:** 2017.12.27
(80) **EP meddelt :** 2022.10.19
(30) **Prioritet:** 2015.02.18, US, 201562117895 P
(86) **Int.inndag :** 2016.02.17
(86) **Int.søknadsnr :** PCT/US2016/018270
(73) **Innehaver:**
Schlumberger Technology B.V., Parkstraat 83-89m2514 JG
The Hague, NL-Nederland
- (72) **Oppfinner:**
SHAPOSHNIKOV, Pavel, 10210 Western Pine TrialKaty,
Texas 77494, US-USA
LAW, Matthew, 29 Sturdee Road207844, SG-Singapore
TOVAR, Gioconda, 26503 Grey Sparrow Dr.Katy, Texas
77494, US-USA
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
INTEGRATED WELL COMPLETIONS

- (51) **Klasse :** *E21B 34/06 (2006.01)*
E21B 34/10 (2006.01)
E21B 37/06 (2006.01)
E21B 41/02 (2006.01)
F16K 1/36 (2006.01)
F16K 17/04 (2006.01)
F16K 17/16 (2006.01)
F16K 17/40 (2006.01)
F16K 27/02 (2006.01)
F16K 47/04 (2006.01)
- (87) **EP Publ.nr:** EP3542026
(86) **EP søkn.nr:** 17872556.0
(86) **EP innl.dag:** 2017.11.10
(87) **EP publ.dag:** 2019.09.25
(80) **EP meddelt :** 2022.12.07
(30) **Prioritet:** 2016.11.21, US, 201662424906 P
2017.10.31, US, 201715799039
- (86) **Int.inndag :** 2017.11.10
(86) **Int.søknadsnr :** PCT/US2017/061086
(73) **Innehaver:**
Weatherford Technology Holdings, LLC, 2000 St. James
PlaceHouston, TX 77056, US-USA
- (72) **Oppfinner:**
SALIHBEGOVIC, Zlatko X., 2018 Le Belle VillaNew Iberia,
LA 70563, US-USA
RACCA, Lance, 200 St. Nazaire RoadBroussard, LA
70518, US-USA
KING, Donald M., 195 Ronald BoulevardLafayette, LA
70503, US-USA
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
CHEMICAL INJECTION VALVE WITH STEM BYPASS
FLOW

- (51) **Klasse :** *E21B 37/06 (2006.01)*
E21B 43/12 (2006.01)
- (87) **EP Publ.nr:** EP3737830
(86) **EP søkn.nr:** 18807162.5
(86) **EP innl.dag:** 2018.10.30
(87) **EP publ.dag:** 2020.11.18
(80) **EP meddelt :** 2022.12.07
(30) **Prioritet:** 2018.01.10, US, 201862615828 P
(86) **Int.inndag :** 2018.10.30
(86) **Int.søknadsnr :** PCT/US2018/058234
(73) **Innehaver:**
Safe Marine Transfer, LLC, 526 Little John LaneHouston,
TX 77024, US-USA
- (72) **Oppfinner:**
CHITWOOD, James E., 1807 MeirwoodsDrive Spring, TX
77379, US-USA
SCHROEDER, Art J., Jr., c/o Safe Marine Transfer, LLC
526 Little John LaneHouston, TX 77024, US-USA
GAY, Tom A., c/o Safe Marine Transfer, LLC 526 Little
John LaneHouston, TX 77024, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
WELL ANNULUS FLUID EXPANSION STORAGE DEVICE

- (51) **Klasse :** *E21B 41/00 (2006.01)*
E21B 7/04 (2006.01)
E21B 7/06 (2006.01)
- (87) **EP Publ.nr:** EP2992176
(86) **EP søkn.nr:** 14719775.0
(86) **EP innl.dag:** 2014.04.28
(87) **EP publ.dag:** 2016.03.09
(80) **EP meddelt :** 2022.12.28
(30) **Prioritet:** 2013.04.29, EP, 13165805
(86) **Int.inndag :** 2014.04.28
(86) **Int.søknadsnr :** PCT/EP2014/058568
(73) **Innehaver:**
Shell Internationale Research Maatschappij B.V., Carel van
Bylandtlaan 302596 HR The Hague, NL-Nederland
- (72) **Oppfinner:**
BLANGÉ, Jan-Jette, Kesslerpark 1NL-2288 GS Rijswijk,
NL-Nederland
MCCLURE, Paul Anthony, Arndale 12 Belvidere Road
CultsAberdeen AB15 9HP, GB-Storbritannia
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
METHOD AND SYSTEM FOR DIRECTIONAL DRILLING

- (51) **Klasse :** *E21B 47/00 (2012.01)*
G01V 5/04 (2006.01)
G01V 5/12 (2006.01)
- (87) **EP Publ.nr:** EP3066298
(86) **EP søkn.nr:** 14860849.0
(86) **EP innl.dag:** 2014.11.06
(87) **EP publ.dag:** 2016.09.14
(80) **EP meddelt :** 2023.01.04
(30) **Prioritet:** 2013.11.08, US, 201314076054
(86) **Int.inndag :** 2014.11.06
(86) **Int.søknadsnr :** PCT/US2014/064384
(73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine
WestfieldHouston, TX 77073, US-USA
- (72) **Oppfinner:**
VASILYEV, Maxim, 50 East Summer Storm CircleThe
Woodlands, TX 77381, US-USA
ANNIYEV, Toyli, 7 Green Slope Pl.The Woodlands, TX
77381, US-USA
MENDEZ, Freddy, E., 26853 Kings Crescent
DriveKingwood, TX 77339, US-USA
LONGO, John, M., 13819 Taylor CrestHouston, TX 77079,
US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
IMPROVED MEASUREMENT OF DOWNHOLE GAMMA
RADIATION BY REDUCTION OF COMPTON
SCATTERING

- (51) **Klasse :** *E21B 47/00 (2012.01)*
 (87) **EP Publ.nr:** EP3201433
 (86) **EP søkn.nr:** 15778568.4
 (86) **EP innl.dag:** 2015.10.01
 (87) **EP publ.dag:** 2017.08.09
 (80) **EP meddelt :** 2022.12.07
 (30) **Prioritet:** 2014.10.02, US, 201414505335
 (86) **Int.inndag :** 2015.10.01
 (86) **Int.søknadsnr :** PCT/US2015/053405
 (73) **Innehaver:**
 Saudi Arabian Oil Company, 1 Eastern Avenue Dhahran
 31311, SA-Saudi Arabia
 (72) **Oppfinner:**
 ALMARHOON, Maher I., P.O. Box 5860 Dhahran 31311,
 SA-Saudi Arabia
 YANG, Yunlai, Saudi Aramco R-2680 Floor 2 Expec Annex
 Bldg 137 Dhahran 31311, SA-Saudi Arabia
 (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
 CHALFONT ST PETER, Storbritannia
 (54) **Benevnelse:**
 EVALUATION OF ROCK BOUNDARIES AND ACOUSTIC
 VELOCITIES USING DRILL BIT SOUND DURING
 VERTICAL DRILLING

- (51) **Klasse :** *E21B 47/01 (2012.01)*
B06B 1/02 (2006.01)
E21B 47/017 (2012.01)
E21B 47/107 (2012.01)
G01V 1/40 (2006.01)
 (87) **EP Publ.nr:** EP3092369
 (86) **EP søkn.nr:** 15735219.6
 (86) **EP innl.dag:** 2015.01.08
 (87) **EP publ.dag:** 2016.11.16
 (80) **EP meddelt :** 2022.12.21
 (30) **Prioritet:** 2014.01.09, US, 201461925361 P
 (86) **Int.inndag :** 2015.01.08
 (86) **Int.søknadsnr :** PCT/US2015/010624
 (73) **Innehaver:**
 Baker Hughes Holdings LLC, 17021 Aldine
 Westfield Houston, TX 77073, US-USA
 (72) **Oppfinner:**
 LEGGETT, James, V., III, 2929 Allen Parkway Suite
 2100 Houston, TX 77019-2118, US-USA
 STEINSIEK, Roger R., 2929 Allen Parkway Suite
 2100 Houston, TX 77019-2118, US-USA
 HAN, Wei, 2929 Allen Parkway Suite 2100 Houston, TX
 77019-2118, US-USA
 CHATTERJEE, Kamalesh, 2929 Allen Parkway Suite
 2100 Houston, TX 77019-2118, US-USA
 (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
 CS90017, 92665 ANSIÈRES-SUR-SEINE CEDEX,
 Frankrike
 (54) **Benevnelse:**
 DEVICES AND METHODS FOR DOWNHOLE ACOUSTIC
 IMAGING

- (51) **Klasse :** *F15B 11/12 (2006.01)*
A01G 23/087 (2006.01)
F15B 11/032 (2006.01)
F15B 11/036 (2006.01)
F15B 11/20 (2006.01)
F15B 15/16 (2006.01)
F15B 15/20 (2006.01)
 (87) **EP Publ.nr:** EP3523541
 (86) **EP søkn.nr:** 17857897.7
 (86) **EP innl.dag:** 2017.10.05
 (87) **EP publ.dag:** 2019.08.14
 (80) **EP meddelt :** 2022.12.28
 (30) **Prioritet:** 2016.10.06, FI, 20165753
 2016.10.26, FI, 20165808
 (86) **Int.inndag :** 2017.10.05
 (86) **Int.søknadsnr :** PCT/FI2017/050699
 (73) **Innehaver:**
 TMK Energiakoura Oy, Pieksämäentie 15b 41520
 Hankasalmi, FI-Finland
 (72) **Oppfinner:**
 KOPONEN, Tenho, Lehmolantie 2841560 Säkinmäki, FI-
 Finland
 KOPONEN, Mika, Sudentie 2805400 Jokela, FI-Finland
 (74) **Fullmektig:**
 Cosmovici Intellectual Property, Rue du Commerce 4, 1204
 GENÈVE, Sveits
 (54) **Benevnelse:**
 ENERGY-WOOD GRAPPLE

- (51) **Klasse :** *F16D 59/02 (2006.01)*
F16D 55/22 (2006.01)
F16D 65/14 (2006.01)
 (87) **EP Publ.nr:** EP3464926
 (86) **EP søkn.nr:** 16903376.8
 (86) **EP innl.dag:** 2016.06.03
 (87) **EP publ.dag:** 2019.04.10
 (80) **EP meddelt :** 2022.10.19
 (86) **Int.inndag :** 2016.06.03
 (86) **Int.søknadsnr :** PCT/CA2016/050638
 (73) **Innehaver:**
 Drillform Technical Services Ltd., 7920 - 56 Street
 SE Calgary, AB T2C 4S9, CA-Canada
 (72) **Oppfinner:**
 SCEKIC, Vladimir, 411 7th Avenue New Westminster,
 British Columbia V3L 1W6, CA-Canada
 GNASIENCO, Radu, 654 Girard Avenue Coquitlam, British
 Columbia V3K 1S8, CA-Canada
 TURNBULL, Russell, 57-7128 Stride Avenue Burnaby,
 British Columbia V3N 1T5, CA-Canada
 BATALHA, Kevin, 908-1331 West Georgia
 Street Vancouver, British Columbia V6E 4P1, CA-Canada
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 SELF-AMPLIFYING SAFETY BRAKE

- (51) **Klasse :** *F25B 1/10 (2006.01)*
F25B 9/00 (2006.01)
F25B 41/00 (2021.01)
- (87) **EP Publ.nr:** EP3295092
(86) **EP søkn.nr:** 15721275.4
(86) **EP innl.dag:** 2015.05.13
(87) **EP publ.dag:** 2018.03.21
(80) **EP meddelt :** 2022.10.26
(86) **Int.inndag :** 2015.05.13
(86) **Int.søknadsnr :** PCT/EP2015/060579
(73) **Innehaver:**
Carrier Corporation, One Carrier Place Farmington, CT
06034, US-USA
- (72) **Oppfinner:**
HELLMANN, Sascha, c/o Carrier Kältetechnik Deutschland
GmbH Am Mainzerweg 755246 Mainz-Kostheim, DE-
Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
EJECTOR REFRIGERATION CIRCUIT

- (51) **Klasse :** *G01N 33/50 (2006.01)*
G01N 33/53 (2006.01)
G01N 33/564 (2006.01)
- (87) **EP Publ.nr:** EP3523653
(86) **EP søkn.nr:** 17791958.6
(86) **EP innl.dag:** 2017.10.10
(87) **EP publ.dag:** 2019.08.14
(80) **EP meddelt :** 2022.12.07
(30) **Prioritet:** 2016.10.10, EP, 16193119
(86) **Int.inndag :** 2017.10.10
(86) **Int.søknadsnr :** PCT/EP2017/075774
(73) **Innehaver:**
Deutsches Krebsforschungszentrum Heidelberg Stiftung
des öffentlichen Rechts (DKFZ), Im Neuenheimer Feld
28069120 Heidelberg, DE-Tyskland
- (72) **Oppfinner:**
ZUR HAUSEN, Harald, Eichenstrasse 169483
Waldmichelbach, DE-Tyskland
DE VILLIERS, Ethel-Michele, Eichenstrasse 169483
Waldmichelbach, DE-Tyskland
BUND, Timo, Buchenweg 369221 Dossenheim, DE-
Tyskland
EILEBRECHT, Sebastian, Im Westenfeld 1459889 Eslohe,
DE-Tyskland
- (74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204
GENÈVE, Sveits
- (54) **Benevnelse:**
REP PROTEIN AS PROTEIN ANTIGEN FOR USE IN
DIAGNOSTIC ASSAYS

- (51) **Klasse :** *G01N 33/68 (2006.01)*
C07K 16/00 (2006.01)
- (87) **EP Publ.nr:** EP3420361
(86) **EP søkn.nr:** 17708320.1
(86) **EP innl.dag:** 2017.02.24
(87) **EP publ.dag:** 2019.01.02
(80) **EP meddelt :** 2023.01.04
(30) **Prioritet:** 2016.02.25, GB, 201603291
2016.07.29, US, 201662368606 P
2017.02.24
- (86) **Int.inndag :** 2017.02.24
(86) **Int.søknadsnr :** PCT/GB2017/050489
(73) **Innehaver:**
The Binding Site Group Limited, 8 Calthorpe Road
Edgbaston Birmingham, West Midlands B15 1QY, GB-
Storbritannia
Mayo Foundation for Medical Education and Research, 200
First Street S.W. Rochester, MN 55905, US-USA
- (72) **Oppfinner:**
MURRAY, David L., 2580 Northridge Lane NE Rochester
Minnesota 55906, US-USA
HARDING, Stephen, c/o The Binding Site Group Limited 8
Calthorpe Road Edgbaston Birmingham West Midlands B15
1QT, GB-Storbritannia
BARNIDGE, David R., 2534 Colleen Lane NE Rochester
Minnesota 55906, US-USA
WALLIS, Gregg, c/o The Binding Site Group Limited 8
Calthorpe Road Birmingham West Midlands B15 1QT, GB-
Storbritannia
MILLS, John, 910 9th Avenue SW Rochester Minnesota
55902-6315, US-USA
ASHBY, Jamie, c/o The Binding Site Group Limited 8
Calthorpe Road Edgbaston Birmingham West Midlands B15
1QT, GB-Storbritannia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
MASS SPECTROMETRY KIT

- (51) **Klasse :** *G01V 99/00 (2009.01)*
G01V 1/00 (2006.01)
- (87) **EP Publ.nr:** EP2972521
(86) **EP søkn.nr:** 14719929.3
(86) **EP innl.dag:** 2014.03.12
(87) **EP publ.dag:** 2016.01.20
(80) **EP meddelt :** 2022.12.21
(30) **Prioritet:** 2013.03.14, US, 201313804702
(86) **Int.inndag :** 2014.03.12
(86) **Int.søknadsnr :** PCT/US2014/024632
(73) **Innehaver:**
BP Corporation North America Inc., 501 Westlake Park
Boulevard Houston, TX 77079, US-USA
- (72) **Oppfinner:**
ETGEN, John, 150 W. Warrenville Road MC 200-
1WNaperville, IL 60563, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SYSTEM AND METHOD FOR COMPUTATIONAL
GEOLOGY

- (51) **Klasse :** **G06F 9/455 (2018.01)**
E21B 43/14 (2006.01)
E21B 44/00 (2006.01)
E21B 47/10 (2012.01)
G06G 7/48 (2006.01)
- (87) **EP Publ.nr:** EP3100161
(86) **EP søkn.nr:** 15761126.0
(86) **EP innl.dag:** 2015.03.12
(87) **EP publ.dag:** 2016.12.07
(80) **EP meddelt :** 2022.11.23
(30) **Prioritet:** 2014.03.12, US, 201461951819 P
(86) **Int.inndag :** 2015.03.12
(86) **Int.søknadsnr :** PCT/US2015/020293
(73) **Innehaver:**
Landmark Graphics Corporation, 2107 City West Blvd.,
Bldg. 2Houston, Texas 77042, US-USA
- (72) **Oppfinner:**
WONG, Terry, 13099 Westheimer Rd. Apt. 605Houston,
Texas 77077, US-USA
FLEMING, Graham C., 12014 Concho Bay Ct.Houston,
Texas 77041, US-USA
- (74) **Fullmektig:**
AA Thornton IP LLP, Octagon Point, 5 Cheapside,
EC2V6AA LONDON, Storbritannia
- (54) **Benevnelse:**
MODIFIED BLACK OIL MODEL FOR CALCULATING
MIXING OF DIFFERENT FLUIDS IN A COMMON
SURFACE NETWORK

- (51) **Klasse :** **G06F 17/40 (2006.01)**
- (87) **EP Publ.nr:** EP3479148
(86) **EP søkn.nr:** 16858349.0
(86) **EP innl.dag:** 2016.10.21
(87) **EP publ.dag:** 2019.05.08
(80) **EP meddelt :** 2022.12.28
(30) **Prioritet:** 2015.10.22, US, 201562245135 P
(86) **Int.inndag :** 2016.10.21
(86) **Int.søknadsnr :** PCT/US2016/058226
(73) **Innehaver:**
ConocoPhillips Company, 600 North Dairy
AshfordHouston, TX 77079-1175, US-USA
- (72) **Oppfinner:**
JENNEMAN, Gary E., 1209 Lariat Dr.Bartlesville,
Oklahoma 74006-5208, US-USA
BURGER, Edward, 3505 Edgewater St.Dallas, Texas
75205, US-USA
KOLADE, Babajide, 922 W. Washington Blvd., Apt.
721Chicago, Illinois 60607, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
RESERVOIR SOURING FORECASTING

- (51) **Klasse :** **G06N 3/08 (2006.01)**
G06N 3/04 (2006.01)
H04N 19/117 (2014.01)
H04N 19/124 (2014.01)
H04N 19/154 (2014.01)
H04N 19/172 (2014.01)
H04N 19/179 (2014.01)
H04N 19/59 (2014.01)
H04N 19/85 (2014.01)
- (87) **EP Publ.nr:** EP3799431
(86) **EP søkn.nr:** 20199342.5
(86) **EP innl.dag:** 2020.09.30
(87) **EP publ.dag:** 2021.03.31
(80) **EP meddelt :** 2022.11.02
(30) **Prioritet:** 2019.09.30, US, 201962908178 P
(73) **Innehaver:**
iSize Limited, 3 Falconet Court 123 Wapping High
StreetLondon E1W 3NX, GB-Storbritannia
- (72) **Oppfinner:**
CHADHA, Aaron, c/o iSize Limited 3 Falconet Court 123
Wapping High StreetLondon, E1W 3NX, GB-Storbritannia
ANDREOPOULOS, Ioannis, c/o iSize Limited 3 Falconet
Court 123 Wapping High StreetLondon, E1W 3NX, GB-
Storbritannia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
PREPROCESSING IMAGE DATA

- (51) **Klasse :** **H01B 3/44 (2006.01)**
H01B 7/29 (2006.01)
- (87) **EP Publ.nr:** EP2765581
(86) **EP søkn.nr:** 14154578.0
(86) **EP innl.dag:** 2014.02.11
(87) **EP publ.dag:** 2014.08.13
(80) **EP meddelt :** 2022.11.30
(30) **Prioritet:** 2013.02.12, FR, 1351178
(73) **Innehaver:**
Nexans, 4, Allée de l'Arche92400 Courbevoie, FR-
Frankrike
- (72) **Oppfinner:**
JANAH, Hakim, 29 ter, avenue des Erables91170 VIRY-
CHATILLON, FR-Frankrike
DAUMAND, Thierry, La Barre Tison35580 GUIGNEN, FR-
Frankrike
PHUL, Virak, 1, rue Django Reinhardt91320 WISSOUS,
FR-Frankrike
RYBSKI, Patrick, 12, résidence de la grande prairie91330
YERRES, FR-Frankrike
CLOUET, Pascal, 12, rue de Mainville91270 VIGNEUX
SUR SEINE, FR-Frankrike
LECLUSE, Wilfried, gare grande ceinture78210 SAINT
CYR L'ECOLE, FR-Frankrike
DA SILVA, Rui Manuel, 37 Domaine du Château91380
CHILLY-MAZARIN, FR-Frankrike
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
Electric cable resistant to partial discharges

(51) **Klasse :** *H01L 39/16 (2006.01)*
 (87) **EP Publ.nr:** EP3861573
 (86) **EP søkn.nr:** 19778874.8
 (86) **EP innl.dag:** 2019.09.18
 (87) **EP publ.dag:** 2021.08.11
 (80) **EP meddelt :** 2022.11.23
 (30) **Prioritet:** 2018.10.02, DE, 102018216902
 (86) **Int.inndag :** 2019.09.18
 (86) **Int.søknadsnr :** PCT/EP2019/074923
 (73) **Innehaver:**
 Siemens Energy Global GmbH & Co. KG, Otto-Hahn-Ring
 681739 München, DE-Tyskland
 (72) **Oppfinner:**
 BAUER, Anne, Brünneleinsweg 124a90768 Fürth, DE-
 Tyskland
 FRANK, Michael, Erlanger Straße 27C91080 Uttenreuth,
 DE-Tyskland
 KRÄMER, Hans-Peter, Regnitzweg 491058 Erlangen, DE-
 Tyskland
 KUMMETH, Peter, Langenzenner Str. 1991074
 Herzogenaurach, DE-Tyskland
 WOHLFART, Manfred, Schlaifhausen 5891369
 Wiesenthau, DE-Tyskland
 VAN HASSELT, Peter, Tennenloher Str. 4091058
 Erlangen, DE-Tyskland
 (74) **Fullmektig:**
 Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300
 KØBENHAVN S, Danmark
 (54) **Benevnelse:**
 SUPERCONDUCTING CURRENT LIMITER DEVICE
 HAVING POWER FEED

(51) **Klasse :** *H01M 4/04 (2006.01)*
H01M 4/131 (2010.01)
H01M 4/133 (2010.01)
H01M 4/136 (2010.01)
H01M 4/1391 (2010.01)
H01M 4/1393 (2010.01)
H01M 4/1395 (2010.01)
H01M 4/1397 (2010.01)
H01M 4/36 (2006.01)
H01M 4/38 (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 4/62 (2006.01)
H01M 10/04 (2006.01)
H01M 10/54 (2006.01)
H01M 4/66 (2006.01)
 (87) **EP Publ.nr:** EP3465802
 (86) **EP søkn.nr:** 17723129.7
 (86) **EP innl.dag:** 2017.05.17
 (87) **EP publ.dag:** 2019.04.10
 (80) **EP meddelt :** 2022.11.09
 (30) **Prioritet:** 2016.06.07, EP, 16173423
 (86) **Int.inndag :** 2017.05.17
 (86) **Int.søknadsnr :** PCT/EP2017/061786
 (73) **Innehaver:**
 Universite De Liege, Place du XX aout 74000 Liege, BE-
 Belgia
 (72) **Oppfinner:**
 LEONARD, Alexandre, Université de Liège Department of
 Chemical Engineering Ingénierie électrochimique Allée du
 six Août 11 Bât. B64000 Liege, BE-Belgia
 PIEDBOEUF, Marie-Laure, Université de Liège Department of
 Chemical Engineering Ingénierie électrochimique Allée
 du six Août11 Bât. B64000 Liege, BE-Belgia
 JOB, Nathalie, Université de Liège Department of Chemical
 Engineering Ingénierie électrochimique Allée du six Août 11
 Bât. B64000 Liege, BE-Belgia
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
 OSLO, Norge
 (54) **Benevnelse:**
 PROCESS TO PREPARE AN ELECTRODE FOR AN
 ELECTROCHEMICAL STORAGE DEVICE

(51) **Klasse :** *H01M 10/42 (2006.01)*
H01M 10/48 (2006.01)
H01M 50/50 (2021.01)
 (87) **EP Publ.nr:** EP3944397
 (86) **EP søkn.nr:** 21193751.1
 (86) **EP innl.dag:** 2019.11.26
 (87) **EP publ.dag:** 2022.01.26
 (80) **EP meddelt :** 2022.12.21
 (30) **Prioritet:** 2018.12.29, CN, 201822267068 U
 (73) **Innehaver:**
 Contemporary Amperex Technology Co., Limited, No.2
 Xingang Road Zhangwan Town Jiaocheng DistrictNingde
 City, Fujian 352100, CN-Kina
 (72) **Oppfinner:**
 ZHU, Xianchun, Ningde City, CN-Kina
 CAO, Hua, Ningde City, CN-Kina
 WANG, Chong, Ningde City, CN-Kina
 QIAN, Mu, Ningde City, CN-Kina
 WU, Shixin, Ningde City, CN-Kina
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 BATTERY MODULE

- (51) **Klasse :** *H01M 10/6568 (2014.01)*
F28F 9/02 (2006.01)
H01M 10/0568 (2010.01)
H01M 10/625 (2014.01)
H01M 10/6552 (2014.01)
H01M 10/6554 (2014.01)
- (87) **EP Publ.nr:** EP3796452
(86) **EP søkn.nr:** 19887362.2
(86) **EP innl.dag:** 2019.11.18
(87) **EP publ.dag:** 2021.03.24
(80) **EP meddelt :** 2022.12.07
(30) **Prioritet:** 2018.11.20, CN, 201821910573 U
(86) **Int.inndag :** 2019.11.18
(86) **Int.søknadsnr :** PCT/CN2019/119254
(73) **Innehaver:**
Contemporary Amperex Technology Co., Limited, 2
Xin'gang Road Zhangwan Town Jiaocheng District Ningde
City Fujian PRC 352100, CN-Kina
- (72) **Oppfinner:**
GU, Yanlong,
No.2Xin'gangRoad,ZhangwanTown,JiaochengDistrictNingde
eCity, Fujian 352100, CN-Kina
HUANG, Xiaoteng, No.2 Xin'gang Road, Zhangwan Town,
Jiaocheng District Ningde, Fujian 352100, CN-Kina
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
BATTERY PACK COOLING SYSTEM AND BATTERY
PACK

- (51) **Klasse :** *H02J 3/14 (2006.01)*
H02J 13/00 (2006.01)
H04L 12/28 (2006.01)
- (87) **EP Publ.nr:** EP3861616
(86) **EP søkn.nr:** 19795292.2
(86) **EP innl.dag:** 2019.10.01
(87) **EP publ.dag:** 2021.08.11
(80) **EP meddelt :** 2022.11.30
(30) **Prioritet:** 2018.10.04, FR, 1859197
(86) **Int.inndag :** 2019.10.01
(86) **Int.søknadsnr :** PCT/FR2019/052317
(73) **Innehaver:**
Voltalis, 75 Avenue des Champs-Élysées75008 Paris, FR-
Frankrike
- (72) **Oppfinner:**
AUTORD, Marc, 32 rue Pasteur78930 GUERVILLE, FR-
Frankrike
BINEAU, Mathieu, 19bis Avenue de Normandie78000
VERSAILLES, FR-Frankrike
HEINTZ, Bruno, 31 rue Robert de Flers75015 PARIS, FR-
Frankrike
OURY, Jean-Marc, 24 avenue Emile Deschanel75007
PARIS, FR-Frankrike
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
ESTIMATION OF A PHYSICAL QUANTITY BY A
DISTRIBUTED MEASUREMENT SYSTEM

- (51) **Klasse :** *H02K 7/08 (2006.01)*
- (87) **EP Publ.nr:** EP3042440
(86) **EP søkn.nr:** 14708039.4
(86) **EP innl.dag:** 2014.03.06
(87) **EP publ.dag:** 2016.07.13
(80) **EP meddelt :** 2022.12.21
(30) **Prioritet:** 2013.09.03, IT, FI20130204
(86) **Int.inndag :** 2014.03.06
(86) **Int.søknadsnr :** PCT/EP2014/054313
(73) **Innehaver:**
Nuovo Pignone Tecnologie - S.r.l., Via Felice Matteucci
250127 Florence, IT-Italia
- (72) **Oppfinner:**
OXMAN, Ilia, 74 Wild Ginger WayToronto, ON M3H 5X1,
CA-Canada
MICHELASSI, Vittorio, Freisingerland Strasse 50
Bayern85748 Garching bei Muenchen, DE-Tyskland
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
FAN-COOLED ELECTRICAL MACHINE WITH AXIAL
THRUST COMPENSATION

- (51) **Klasse :** *H02M 1/32 (2007.01)*
G01R 31/26 (2020.01)
H01L 21/66 (2006.01)
H03K 17/08 (2006.01)
- (87) **EP Publ.nr:** EP3881418
(86) **EP søkn.nr:** 19829101.5
(86) **EP innl.dag:** 2019.12.17
(87) **EP publ.dag:** 2021.09.22
(80) **EP meddelt :** 2022.10.19
(30) **Prioritet:** 2019.01.30, EP, 19154453
(86) **Int.inndag :** 2019.12.17
(86) **Int.søknadsnr :** PCT/EP2019/085666
(73) **Innehaver:**
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße
180333 München, DE-Tyskland
- (72) **Oppfinner:**
DIETZ, Gunnar, Stephanstr. 3090478 Nürnberg, DE-
Tyskland
MAUERSBERGER, Markus, Höfener Str. 1090763 Fürth,
DE-Tyskland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
DETERMINING A REMAINING INTENDED SERVICE LIFE
OF A SEMICONDUCTOR MODULE

- (51) **Klasse :** *H04B 5/00 (2006.01)*
H04L 12/40 (2006.01)
- (87) **EP Publ.nr:** EP2199534
(86) **EP søkn.nr:** 09176532.1
(86) **EP innl.dag:** 2009.11.19
(87) **EP publ.dag:** 2010.06.23
(80) **EP meddelt :** 2022.12.28
(30) **Prioritet:** 2008.12.18, GB, 0823009
(73) **Innehaver:**
Baker Hughes Energy Technology UK Limited, 2 High
Street NailseaBristol BS48 1BS, GB-Storbritannia
- (72) **Oppfinner:**
Davis, Julian R., 12 Upper Stone CloseFrampton Cotterell,
Bristol BS36 2LD, GB-Storbritannia
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
Subsea electronic module

- (51) **Klasse :** *H04L 9/40 (2022.01)*
G06Q 20/06 (2012.01)
H04L 9/00 (2022.01)
H04L 9/32 (2006.01)
- (87) **EP Publ.nr:** EP3788757
(86) **EP søkn.nr:** 19722865.3
(86) **EP innl.dag:** 2019.05.06
(87) **EP publ.dag:** 2021.03.10
(80) **EP meddelt :** 2022.11.23
(30) **Prioritet:** 2018.05.04, GB, 201807389
(86) **Int.inndag :** 2019.05.06
(86) **Int.søknadsnr :** PCT/EP2019/061595
(73) **Innehaver:**
Nahmii AS, Lynghaugen 305038 BergenNorge
- (72) **Oppfinner:**
BRISCOMBE, Mark, c/o Hubii AS Olinestien 55039
BergenNorge
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
CONTROLLING TRANSACTIONS ON A NETWORK

- (51) **Klasse :** *H04L 12/04 (2006.01)*
H04W 12/04 (2021.01)
H04W 36/00 (2009.01)
- (87) **EP Publ.nr:** EP3659365
(86) **EP søkn.nr:** 18750565.6
(86) **EP innl.dag:** 2018.07.16
(87) **EP publ.dag:** 2020.06.03
(80) **EP meddelt :** 2022.12.28
(30) **Prioritet:** 2017.07.28, US, 201762538626 P
2018.07.13, US, 201816035239
- (86) **Int.inndag :** 2018.07.16
(86) **Int.søknadsnr :** PCT/US2018/042292
(73) **Innehaver:**
Qualcomm Incorporated, 5775 Morehouse DriveSan Diego,
CA 92121-1714, US-USA
- (72) **Oppfinner:**
LEE, Soo Bum, 5775 Morehouse DriveSan Diego, CA
92121-1714, US-USA
ESCOTT, Adrian, Edward, 5775 Morehouse DriveSan
Diego, CA 92121-1714, US-USA
PALANIGOUNDER, Anand, 5775 Morehouse DriveSan
Diego, CA 92121-1714, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
SECURITY KEY DERIVATION FOR HANDOVER

- (51) **Klasse :** *H04L 27/26 (2006.01)*
- (87) **EP Publ.nr:** EP3281375
(86) **EP søkn.nr:** 16718238.5
(86) **EP innl.dag:** 2016.04.07
(87) **EP publ.dag:** 2018.02.14
(80) **EP meddelt :** 2022.10.19
(30) **Prioritet:** 2015.04.10, FR, 1500738
(86) **Int.inndag :** 2016.04.07
(86) **Int.søknadsnr :** PCT/EP2016/057633
(73) **Innehaver:**
Thales, Tour Carpe Diem Place des Corolles Esplanade
Nord92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
TRAVERSO, Sylvain, Thales Communications&Security
S.A.S. 4 Avenue des Louvresses92230 Gennevilliers, FR-
Frankrike
ROGIER, Jean-Luc, Thales Communications&Security
S.A.S. 4 Avenue des Louvresses92230 Gennevilliers, FR-
Frankrike
BERNIER, Jean-Yves, 28 Rue des Frères Taymans1480
Tubize, BE-Belgia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD OF REDUCING THE PEAK FACTOR OF A
MULTICHANNEL EMISSION BY INTELLIGENT AND
ADAPTIVE CLIPPING/FILTERING

Endrede europeiske patenter (b2) med virkning i Norge

- (51) **Klasse :** C12N 15/86 (2006.01)
- (87) **EP Publ.nr.:** EP3060668
- (86) **EP søkn.nr.:** 14792441.9
- (86) **EP innl.dag:** 2014.10.24
- (87) **EP publ.dag:** 2016.08.31
- (80) **EP meddelt :** 2019.06.19
- (30) **Prioritet:** 2013.10.24, GB, 201318804
2013.10.24, US, 201361894994 P
- (86) **Int.inndag :** 2014.10.24
- (86) **Int.søknadsnr :** PCT/EP2014/072852
- (73) **Innehaver:**
Adaptimmune Limited, 9400 Garsington RoadOxford
Business Park Oxford OX2 2HN, GB-Storbritannia
- (72) **Oppfinner:**
KAN, On, Adaptimmune Limited 9400 Garsington Road
Oxford Business ParkOxford Oxfordshire OX2 2HN, GB-
Storbritannia
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
VECTORS FOR TRANSGENE EXPRESSION
-

Avgjørelse etter krav om administrativ overprøving

- (51) **Klasse:** C02F 1/40 (2006.01)
B01D 17/00 (2006.01)
B01D 17/02 (2006.01)
E21B 43/34 (2006.01)
E21B 43/36 (2006.01)
B04C 1/00 (2006.01)
B04C 5/00 (2006.01)
B04C 5/04 (2006.01)
B04C 5/08 (2006.01)
B04C 5/103 (2006.01)
B04C 3/00 (2006.01)
B04C 7/00 (2006.01)
- (11) **Patentnr:** 344801
- (21) **Søknadsnr:** 20191079
- (45) **Meddelt:** 2020.05.04
- (54) **Benevnelse:**
A separation apparatus with insert
- (73) **Innehaver:**
STAUPER OFFSHORE AS, Rådhusgata 15, 3211
SANDEFJORD
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161, OSLO, NO
- (72) **Oppfinner:**
Eivind Singdahlsen, Høyåsveien 19, 3216 SANDEFJORD
- Kravstiller:**
National Oilwell Varco Norway AS, Postboks 401
Lundsiden, 4604, KRISTIANSAND S, NO
- Kravstillers fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068,
STAVANGER, NO
- Krav om administrativ overprøving innkommet:**
2022.05.18
- Patentstyrets avgjørelse av 2022.12.07:**
Patent nr. 344801 B1 erklæres ugyldig. Sakskostnader
tilkjennes ikke.
-

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.:** 335279
(21) **Søknadsnr:** 20130318
(73) **Innehaver:** HOSETH HOLDING AS, Dalegata 135, 6518 KRISTIANSUND N, Norge
(74) **Fullmektig:** ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
Melding innkommet patentstyret: 2023.01.24

(11) **Patent nr.:** 344703
(21) **Søknadsnr:** 20151066
(73) **Innehaver:** HOSETH HOLDING AS, Dalegata 135, 6518 KRISTIANSUND N, Norge
(74) **Fullmektig:** ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
Melding innkommet patentstyret: 2023.01.24

(11) **Patent nr.:** 346373
(21) **Søknadsnr:** 20200697
(73) **Innehaver:** HOSETH HOLDING AS, Dalegata 135, 6518 KRISTIANSUND N, Norge
(74) **Fullmektig:** ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
Melding innkommet patentstyret: 2023.01.24

(11) **Patent nr.:** 345486
(21) **Søknadsnr:** 20190605
(73) **Innehaver:** HOSETH HOLDING AS, Dalegata 135, 6518 KRISTIANSUND N, Norge
(74) **Fullmektig:** ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
Melding innkommet patentstyret: 2023.01.24

(11) **Patent nr.:** NO/EP3295909
(21) **Søknadsnr:** EP3295909
(73) **Innehaver:** GERGONNE INSUSTRIE, Zin rue de Tamas Arbent, 01100 OYONNAX, Frankrike
(74) **Fullmektig:** RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
Melding innkommet patentstyret: 2023.02.20

(11) **Patent nr.:** NO/EP2530093
(21) **Søknadsnr:** EP2530093
(73) **Innehaver:** National University Corporation Mie University, 1577, Kurimamachiya-cho, 514-8507 TSU-SHI, MIE, Japan
National University Corporation Tokai National Higher Education and Research System, 1, Furo-cho Chikusa-ku, 464-8601 NAGOYA-SHI, AICHI, Japan

(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
Melding innkommet patentstyret: 2023.02.21

(21) **Søknadsnr:** 20200231
(71) **Søker:** KYOCERA Fineceramics Europe GmbH, Steinzeugstrasse 92, 68229 MANNHEIM, Tyskland
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2023.02.20

(21) **Søknadsnr:** 20130051
(71) **Søker:** Baker Hughes Holdings LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2023.03.01

(11) **Patent nr.:** NO/EP2911876
(21) **Søknadsnr:** EP2911876
(73) **Innehaver:** KYOCERA Fineceramics Europe GmbH, Steinzeugstrasse 92, 68229 MANNHEIM, Tyskland

(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2023.02.20

(11) **Patent nr.:** NO/EP2603422
(21) **Søknadsnr:** EP2603422
(73) **Innehaver:** Ampelmann Holding B.V., Rotterdamseweg 380, 2629HG DELFT, Nederland
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2023.02.21

(11) **Patent nr.:** 334577
(21) **Søknadsnr:** 20111071
(73) **Innehaver:** HOSETH HOLDING AS, Dalegata 135, 6518 KRISTIANSUND N, Norge
(74) **Fullmektig:** ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
Melding innkommet patentstyret:
2023.01.24

(11) **Patent nr.:** 334417
(21) **Søknadsnr:** 20111078
(73) **Innehaver:** HOSETH HOLDING AS, Dalegata 135, 6518 KRISTIANSUND N, Norge
(74) **Fullmektig:** ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
Melding innkommet patentstyret:
2023.01.24

(11) **Patent nr.:** NO/EP3019483
(21) **Søknadsnr:** EP3019483
(73) **Innehaver:** Les Laboratoires Servier, 50 rue Carnot, 92284 SURESNES CEDEX, Frankrike
(74) **Fullmektig:** PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
Melding innkommet patentstyret:
2023.02.22

(11) **Patent nr.:** NO/EP3296401
(21) **Søknadsnr:** EP3296401
(73) **Innehaver:** Clariant Produkte (Deutschland) GmbH, Brüningstrasse 50, 65929 FRANKFURT AM MAIN, Tyskland
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2023.02.22

(11) **Patent nr.:** NO/EP3146061
(21) **Søknadsnr:** EP3146061
(73) **Innehaver:** Clariant Produkte (Deutschland) GmbH, Brüningstrasse 50, 65929 FRANKFURT AM MAIN, Tyskland
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2023.02.22

(11) **Patent nr.:** NO/EP3347481
(21) **Søknadsnr:** EP3347481
(73) **Innehaver:** Clariant Produkte (Deutschland) GmbH, Brüningstrasse 50, 65929 FRANKFURT AM MAIN, Tyskland
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2023.02.22

(21) **Søknadsnr:** 20210648
(71) **Søker:** Baker Hughes Holdings LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2023.02.21

(11) **Patent nr.:** NO/EP3652848
(21) **Søknadsnr:** EP3652848
(73) **Innehaver:** Siemens Energy Global GmbH & Co. KG, Otto-Hahn-Ring 6, 81739 MÜNCHEN, Tyskland
Siemens Energy AS, Østre Aker Vei 88, 0596 OSLO, Norge
(74) **Fullmektig:** Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300 KØBENHAVN S, Danmark
Melding innkommet patentstyret:
2023.02.08

Trukne, avslåtte og henlagte søknader som er allment tilgjengelige

- (21) **Søknadsnr:** 20090063
- (21) **Søknadsnr:** 20110928
- (21) **Søknadsnr:** 20131534
- (21) **Søknadsnr:** 20161523

Utløpte patenter

For følgende patenter er patenttiden utløpt.

(11) Patentnr: 320008

(11) Patentnr: 320833

(11) Patentnr: 335008

(11) Patentnr: 318768

(11) Patentnr: 328168

(11) Patentnr: 342575

(11) Patentnr: 335045

(11) Patentnr: 334453

(11) Patentnr: 336235

(11) Patentnr: 328658

(11) Patentnr: 333553

(11) Patentnr: 332844

(11) Patentnr: 319642

(11) Patentnr: 325480

(11) Patentnr: 333845

(11) Patentnr: 318396

(11) Patentnr: 320144

(11) Patentnr: 327202

(11) Patentnr: 324323

(11) Patentnr: 329379

(11) Patentnr: 2008012

(11) Patentnr: 336112

(11) Patentnr: 2019036

(11) Patentnr: 333839

(11) Patentnr: 328343

(11) Patentnr: 330018

(11) Patentnr: 330019

(11) Patentnr: 330479

(11) Patentnr: 335209

(11) Patentnr: 338967

(11) Patentnr: 344230

(11) Patentnr: 337916

(11) Patentnr: 321974

(11) Patentnr: 328335

(11) Patentnr: 334795

(11) Patentnr: 324732

(11) Patentnr: 321165

(11) Patentnr: 339047

(11) Patentnr: 340017

(11) Patentnr: 318638

(11) Patentnr: 339665

(11) Patentnr: 317015

(11) Patentnr: 327300

(11) Patentnr: 331421

(11) Patentnr: 336494

(11) Patentnr: 334190

(11) Patentnr: 334579

(11) Patentnr: 335696

(11) Patentnr: 327078

Meddelte supplerende beskyttelsessertifikater for legemidler (spc)

Kunngjøring etter patentforskriften § 85 (meddelte sertifikater).

(21)	Søknadsnr:	2021022
(22)	Inng.dag:	2021.05.25
(22)	Inng.dag basispatent:	2007.12.11
(11)	Basispatent nr:	345422
(24)	Løpedag:	2006.06.23
(73)	Innehaver:	GlaxoSmithKline Biologicals SA
(74)	Fullmektig:	BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(95)	Produkt:	Neisseria meningitidis group A polysaccharide conjugated to a tetanus toxoid carrier protein
(94)	Gyldig t.om:	2027.04.25
(92)	NO markedsførings- tillatelse nr:	MA EU/1/12/767/001-007
(92)	Dato for samme:	2012.05.15
(93)	Første markedsføringstillatelse innen EØS-området:	EU/1/12/767/001-007
(93)	Dato for samme:	2012.04.25
(54)	Benevnelse:	Immunogent preparat, vaksine omfattende immunogent preparat, fremgangsmåte for fremstilling av vaksinen og anvendelse av immunogent preparat for behandling eller forebygging av sykdom.

Endring i fullmaktsforhold

(11) **Patentnr:** NO/EP3146061
 (21) **Søknadsnr:** EP3146061
 (73) **Innehaver:**
 Clariant Produkte (Deutschland) GmbH, Brüningstrasse 50,
 65929 FRANKFURT AM MAIN, Tyskland
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
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 (73) **Innehaver:**
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 65929 FRANKFURT AM MAIN, Tyskland
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 (74) **Fullmektig:**
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I følgende patentsaker er søkers/innehavers fullmektig endret til
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EP3038841	EP3122323	EP3222166	EP3324867	EP3445397
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EP3046463	EP3132136	EP3233521	EP3333192	EP3459965
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EP3472255	EP3539138	EP3574553	EP3640428	EP3751069
EP3474978	EP3540142	EP3577195	EP3642594	EP3755187
EP3476260	EP3542595	EP3578470	EP3643850	EP3760806
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EP3483304	EP3546358	EP3581501	EP3661842	EP3765779
EP3486189	EP3554834	EP3585836	EP3663212	EP3768265
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EP3486249	EP3557143	EP3593371	EP3669667	EP3784875
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EP3491927	EP3559661	EP3601219	EP3673018	EP3786397
EP3493825	EP3561385	EP3601220	EP3680445	EP3789581
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EP3506453	EP3563115	EP3607171	EP3685706	EP3808254
EP3506854	EP3563348	EP3608447	EP3689899	EP3814449
EP3507444	EP3566934	EP3608448	EP3702610	EP3818255
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EP3519671	EP3569166	EP3614371	EP3713663	EP3867428
EP3519764	EP3569301	EP3615604	EP3716771	EP3873656
EP3520828	EP3570680	EP3616294	EP3729336	EP3896320
EP3522303	EP3571208	EP3617428	EP3731298	EP3914552
EP3522962	EP3571261	EP3621413	EP3732344	EP3924697
EP3528847	EP3571386	EP3628687	EP3737711	
EP3529841	EP3574155	EP3630092	EP3738677	
EP3530574	EP3574165	EP3635327	EP3749272	

I følgende klagesaker er kravstillers fullmektig/
korrespondanseadresse endret til BRYN AARFLOT AS:

2014/00141 Protest
2020/00540 Innsigelse
2022/00245 Innsigelse

I følgende klagesaker er innehavers fullmektig endret til
BRYN AARFLOT AS:

2018/00316 Protest
2018/00376 Protest
2019/00014 Protest
2020/00462 Innsigelse
2021/00327 Protest
2021/00397 Protest
2021/00527 Innsigelse