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

Allment tilgjengelige patentsøknader (a)

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

(51) **Klasse:** *A01K 61/60 (2017.01)*
A01K 61/65 (2017.01)
A01K 63/00 (2006.01)

(21) **Søknadsnr:** 20220164

(22) **Inndag:** 2022.02.04

(41) **Allm.tilgj:** 2023.08.07

(24) **Løpedag:** 2022.02.04

(71) **Søker:**
SUBSEA HARVEST AS, c/o Kåre Olav Krogenes,
Fjæragata 6, 5521 HAUGESUND

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

(72) **Oppfinner:**
Kåre Olav Krogenes, Fjæragata 6, 5521 HAUGESUND

(54) **Benevnelse:**
Dykkede innhegninger for fisk

(51) **Klasse:** *A63B 26/00 (2006.01)*
A63B 69/00 (2006.01)
A63B 71/00 (2006.01)

(21) **Søknadsnr:** 20220148

(22) **Inndag:** 2022.01.31

(41) **Allm.tilgj:** 2023.08.01

(24) **Løpedag:** 2022.01.31

(71) **Søker:**
IN BALANCE INVENTIONS AS, c/o Siv Øvernes,
Vestregata 23, 9008 TROMSØ

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

(72) **Oppfinner:**
Siv Øvernes, Spjällavegen 17, 27593 SJÖBO, Sverige
(SE)
Charlotte E. Älmö, Kämparps Gård 612, 24798 GENARP,
Sverige (SE)
Odd Viggo Mølmann, Sandbakken 56, 9717
VEIDNESKLUBBEN

(54) **Benevnelse:**
Device for restricting the vertical field of view of a user and
method of improving balance when performing a sport.

(51) **Klasse:** *B23D 47/04 (2006.01)*
B23D 36/00 (2006.01)

(21) **Søknadsnr:** 20220651

(22) **Inndag:** 2022.06.07

(41) **Allm.tilgj:** 2023.08.04

(24) **Løpedag:** 2022.06.07

(71) **Søker:**
SBTOOLS AS, Risehaven 10 B, 4820 FROLAND

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

(72) **Oppfinner:**
Jan Kåre Asbjørnsen, Risehaven 10 B, 4820 FROLAND
Ole Tommy Bech Andersen, Lyngrothveien 140, 4820
FROLAND
Lars Øvrum, Vågsnesveien 87, 4812 KONGSHAVN

(54) **Benevnelse:**
Emneprosesseringsbenk

(51) **Klasse:** *B60N 2/50 (2006.01)*
B60N 2/52 (2006.01)
B60N 2/54 (2006.01)
B60N 2/24 (2006.01)
B60G 15/00 (2006.01)
B63B 29/06 (2006.01)
F16F 9/00 (2006.01)

(21) **Søknadsnr:** 20220178

(22) **Inndag:** 2022.02.08

(41) **Allm.tilgj:** 2023.08.09

(24) **Løpedag:** 2022.02.08

(71) **Søker:**
NORSAP AS, Mjåvannsvegen 45/47, 4628
KRISTIANSAND S

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

(72) **Oppfinner:**
Sigurd Govertsen, Eikeveien 120, 4640 SØGNE

(54) **Benevnelse:**
Seat frame with damper

Krav på norsk er innkommet 2023.05.09.

(51) **Klasse:** *B63B 27/30 (2006.01)*
B66C 13/46 (2006.01)
B66C 23/52 (2006.01)
G01S 5/00 (2006.01)

(21) **Søknadsnr:** 20220992

(22) **Inndag:** 2022.09.19

(41) **Allm.tilgj:** 2023.08.21

(24) **Løpedag:** 2022.09.19

(71) **Søker:**
Miko Innovasjon AS, Rolfsbuktheien 17, 1364 FORNEBU

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

(72) **Oppfinner:**
Nicolai Michelsen, Grimelundshaugen 4G, 0374 OSLO

(54) **Benevnelse:**
A portable system and method for monitoring a marine
lifting operation

Krav på norsk er innkommet 2023.06.01.

(51) **Klasse:** E04D

(21) **Søknadsnr:** 20230824

(22) **Inndag:** 2023.07.28

(41) **Allm.tilgj:** 2023.08.15

(24) **Løpedag:** 2023.07.28

(71) **Søker:**
X TECH AS, Måkeveien 21 A, 8450 STOKMARKNES

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

(72) **Oppfinner:**
Bjørn-Egil Halvorsen, Bitterstadveien 48, 8450
STOKMARKNES

(54) **Benevnelse:**
Taksteinsfanger og snøfanger

(51) **Klasse:** *E21B 37/04 (2006.01)*
E21B 37/00 (2006.01)
B08B 9/04 (2006.01)
B08B 9/027 (2006.01)
B08B 9/043 (2006.01)
E21B 17/01 (2006.01)
E21B 21/08 (2006.01)

(21) **Søknadsnr:** 20220152
(22) **Inndag:** 2022.02.01
(41) **Allm.tilgj:** 2023.08.02
(24) **Løpedag:** 2022.02.01
(71) **Søker:**
Enhanced Drilling AS, Postboks 351, 5343 STRAUME

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

(72) **Oppfinner:**
Per Christian Stenshorne, Merkurveien 7, 0493 OSLO

(54) **Benevnelse:**
Arrangement for preventing collection of debris and cuttings on the top of a riser closure device

(51) **Klasse:** *E21B 41/00 (2006.01)*
E21B 19/16 (2006.01)
E21B 19/12 (2006.01)

(21) **Søknadsnr:** 20230683
(22) **Inndag:** 2023.06.13
(41) **Allm.tilgj:** 2018.12.17
(62) **Utskilt fra:** 20170991, med inndato 2017.06.16
(62) **Avdelt fra:** 20170991, med inndato 2017.06.16
(24) **Løpedag:** 2017.06.16
(68) **Basispatent:** 20170991, med inndato 2017.06.16
(71) **Søker:**
Canrig Robotic Technologies AS, Næringsveien 3, 4323 SANDNES

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

(72) **Oppfinner:**
Svein Søyland, Sletteigvegen 10, 4355 KVERNALAND

(54) **Benevnelse:**
SAFETY SYSTEM FOR A PIPE STRING, AND METHOD FOR CONDUCTING A SUBTERRANEAN OPERATION

(51) **Klasse:** *E21B 43/04 (2006.01)*

(21) **Søknadsnr:** 20230347
(22) **Inndag:** 2023.03.28
(41) **Allm.tilgj:** 2015.05.05
(30) **Prioritet:** 2015.05.05, NO, 20150549
(62) **Utskilt fra:** 20150549, med inndato 2015.05.05
(62) **Avdelt fra:** 20150549, med inndato 2015.05.05
(86) **Int.inndag:** 2012.12.07
(86) **Int.søknadsnr:** PCT/US2012/068524
(24) **Løpedag:** 2012.12.07
(68) **Basispatent:** 20150549, med inndato 2015.05.05
(71) **Søker:**
Halliburton Energy Services, Inc., 10200 Bellaire Boulevard, TX77072 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Brandon Thomas Least, 3218 Jubilee Trail, TX75229 DALLAS, USA (US)
Gregory Scott Cunningham, 532 Chasewood Drive, TX76051 GRAPEVINE, USA (US)
Jean Marc Lopez, 7308 Stoddard Lane, TX75025-3046 PLANO, USA (US)
Jan Veit, 3021 Dover Drive, TX75075 PLANO, USA (US)

(54) **Benevnelse:**
Gruspakkingsanordning med låsende forbindelsesrør

(51) **Klasse:** *E21C 50/00 (2006.01)*
E02F 3/88 (2006.01)
E02F 7/00 (2006.01)

(21) **Søknadsnr:** 20220186
(22) **Inndag:** 2022.02.10
(41) **Allm.tilgj:** 2023.08.11
(24) **Løpedag:** 2022.02.10
(71) **Søker:**
LOKE MARINE MINERALS AS, Søregeata 4, 4006 STAVANGER

(74) **Fullmektig:**
THORVALDSEN KONSULENT, Christian IV. des gate 30, 3616 KONGSBERG, Norge

(72) **Oppfinner:**
TORE HALVORSEN, SCHLANBUSCH VEI 23, 3612 KONGSBERG

(54) **Benevnelse:**
Subsea Nodule Collector

Krav på norsk er innkommet 2022.11.02.

(51) **Klasse:** *F24F 9/00 (2006.01)*
B65D 90/10 (2006.01)

(21) **Søknadsnr:** 20220032
(22) **Inndag:** 2022.01.10
(41) **Allm.tilgj:** 2023.07.11
(24) **Løpedag:** 2022.01.10
(71) **Søker:**
Thore Helland, Leirvikvegen 80, 5936 MANGER

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

(72) **Oppfinner:**
Thore Helland, Leirvikvegen 80, 5936 MANGER

(54) **Benevnelse:**
Air curtain generating device and method for entering a tank

Krav på norsk er innkommet 2022.11.16.

(51) **Klasse:** *G05B 23/02 (2006.01)*

(21) **Søknadsnr:** 20220197
(22) **Inndag:** 2022.02.11
(41) **Allm.tilgj:** 2023.08.14
(24) **Løpedag:** 2022.02.11
(71) **Søker:**
Kongsberg Maritime AS, Strandpromenaden 50, 3183 HORTEN

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

(72) **Oppfinner:**
Eirik Mathiesen, c/o Kongsberg Maritime AS, Postboks 483, 3601 KONGSBERG
Krishna Kumar Nagalingam, c/o Kongsberg Maritime AS, Postboks 483, 3601 KONGSBERG

(54) **Benevnelse:**
Intelligent Energy Management System (iEMS) and Balance Profile

Krav på norsk er innkommet 2022.11.28.

- (51) **Klasse:** *H04R 3/04 (2006.01)*
G06F 3/041 (2006.01)
G06F 1/3234 (2019.01)
G01S 7/533 (2006.01)
G06K 9/62 (2006.01)
G10K 11/00 (2006.01)
H03M 1/00 (2006.01)
H04R 3/00 (2006.01)
H04R 29/00 (2006.01)
G01N 29/24 (2006.01)
- (21) **Søknadsnr:** 20220394
- (22) **Inndag:** 2022.03.31
- (41) **Allm.tilgj:** 2023.08.21
- (24) **Løpedag:** 2022.03.31
- (71) **Søker:**
ELLIPTIC LABORATORIES ASA, Akersgata 32, 0180
OSLO
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Espen Klovning, Gamle Strømsvei 23, 1467 STRØMMEN
- (54) **Benevnelse:**
DYNAMIC SAMPLING RATE

Krav på norsk er innkommet 2023.02.13.

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).

- | | |
|---|---|
| <p>(51) Klasse: A23K 10/14 (2016.01)
 A23K 10/30 (2016.01)
 A23K 10/35 (2016.01)
 A23K 20/142 (2016.01)
 A23K 20/147 (2016.01)
 A23K 20/158 (2016.01)
 A23K 40/25 (2016.01)
 A23K 40/30 (2016.01)
 A23K 50/48 (2016.01)
 A23K 50/80 (2016.01)
 A01K 61/10 (2017.01)</p> <p>(11) Patentnr: 347271</p> <p>(21) Søknadsnr: 20200102</p> <p>(22) Inng.dag: 2020.01.27</p> <p>(30) Prioritet: 2019.01.28, NO, 20190102</p> <p>(24) Løpedag: 2020.01.27</p> <p>(41) Allm.tilg.dag: 2020.07.29</p> <p>(45) Meddelt: 2023.08.21</p> <p>(73) Innehaver:
 Skretting Aquaculture Research Centre AS, Postboks 48, 4001 STAVANGER
 Nutreco IP Assets B.V., Veerstraat 38, 5831JN BOXMEER, Nederland (NL)</p> <p>(74) Fullmektig:
 HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge</p> <p>(72) Oppfinner:
 Jan Jonkers, Ramnafjellveien 16, 4310 HOMMERSÅK
 Vukasin Draganovic, Bakkesvingen 21 B, 4019 STAVANGER
 Grethe Rosenlund, Søren Årstadsvei 35, 4011 STAVANGER
 Ramon Fontanillas, c/o liana, 26. E.2, 08006 BARCELONA, Spania (ES)
 Diana Rocia Urrea de Muzdeka, Gjerdebakken 19, 4027 STAVANGER</p> <p>(54) Benevnelse:
 Feed for aquatic species with a stable soft and elastic texture</p> | <p>(51) Klasse: B01F 23/20 (2022.01)
 B01F 35/12 (2022.01)</p> <p>(11) Patentnr: 347273</p> <p>(21) Søknadsnr: 20140262</p> <p>(22) Inng.dag: 2014.02.28</p> <p>(30) Prioritet: 2011.08.10, US, 61/521,794</p> <p>(86) Int.inng.dag: 2012.08.09</p> <p>(86) Int.Søknadsnr: PCT/IB2012/054066</p> <p>(24) Løpedag: 2012.08.09</p> <p>(41) Allm.tilg.dag: 2014.02.28</p> <p>(45) Meddelt: 2023.08.21</p> <p>(73) Innehaver:
 Sodastream Industries Ltd, Gilboa Street Airport City, 70100 BEN GURION AIRPORT, Israel (IL)</p> <p>(74) Fullmektig:
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge</p> <p>(72) Oppfinner:
 Allan Ring, 15 Harimon Street, 79411 MERCAZ SHAPIRA, Israel (IL)
 Avi Cohen, 8/4 Hadishon Street, 96956 JERUSALEM, Israel (IL)
 Doron Krom, 4B Malchey Yisrael Street, 30900 ZIKHRON YAACOV, Israel (IL)
 Hagai Harduff, 15 Hahagana Street, 30500 BINYAMINA, Israel (IL)
 Amit Avigdor, Lot 134, 42836 MOSHAV NIZANEY OZ, Israel (IL)</p> <p>(54) Benevnelse:
 Sodamaskin med takket klemme</p> |
| <p>(51) Klasse: A62C 37/50 (2006.01)
 G08B 29/10 (2006.01)
 F16K 37/00 (2006.01)</p> <p>(11) Patentnr: 347284</p> <p>(21) Søknadsnr: 20201273</p> <p>(22) Inng.dag: 2020.11.20</p> <p>(24) Løpedag: 2020.11.20</p> <p>(41) Allm.tilg.dag: 2022.05.23</p> <p>(45) Meddelt: 2023.08.21</p> <p>(73) Innehaver:
 FIREMESH AS, Vågsbygd Ringvei 31, 4620 KRISTIANSAND S</p> <p>(72) Oppfinner:
 Arnstein Fedøy, Tjønnebakken 14, 4640 SØGNE
 Arnt Emmanuel Berge, Vågsbygd Ringvei 31, 4620 KRISTIANSAND S
 Tahani Berge, Vågsbygdringvn 31, 4620 KRISTIANSAND S</p> <p>(54) Benevnelse:
 AUTOMATIC TESTING, INSPECTION, SURVEILLANCE, AND MAINTAINANCE SYSTEM OF WATER-BASED SYSTEMS</p> | <p>(51) Klasse: B63B 27/30 (2006.01)
 B66C 13/46 (2006.01)
 B66C 23/52 (2006.01)
 G01S 5/00 (2006.01)</p> <p>(11) Patentnr: 347270</p> <p>(21) Søknadsnr: 20220992</p> <p>(22) Inng.dag: 2022.09.19</p> <p>(24) Løpedag: 2022.09.19</p> <p>(41) Allm.tilg.dag: 2023.08.21</p> <p>(45) Meddelt: 2023.08.21</p> <p>(73) Innehaver:
 Miko Innovasjon AS, Rolfsbukthei 17, 1364 FORNEBU</p> <p>(74) Fullmektig:
 AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge</p> <p>(72) Oppfinner:
 Nicolai Michelsen, Grimelundshaugen 4G, 0374 OSLO</p> <p>(54) Benevnelse:
 A portable system and method for monitoring a marine lifting operation</p> |

(51) **Klasse:** C25C 3/20 (2006.01)
 (11) **Patentnr:** 347282
 (21) **Søknadsnr:** 20131583
 (22) **Inng.dag:** 2013.11.29
 (30) **Prioritet:** 2011.04.29, CN, 2011 1 0109762
 (86) **Int.inng.dag:** 2012.04.27
 (86) **Int.Søknadsnr:** PCT/CN2012/000568
 (24) **Løpedag:** 2012.04.27
 (41) **Allm.tilg.dag:** 2014.01.24
 (45) **Meddelt:** 2023.08.21
 (73) **Innehaver:**
 CHINA ALUMINUM INTERNATIONAL ENGINEERING CORP LTD, Building C, No. 99, Xingshikou Road, 100093 HAI DIAN DISTRICT, BEIJING, Kina (CN)

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

(72) **Oppfinner:**
 Xiaodong Yang, 184 Hepingbei Street, Heping District, 110001 SHENYANG, LIAONING PROVINCE, Kina (CN)
 Dongfang Zhou, 184 Hepingbei Street, Heping District, 110001 SHENYANG, LIAONING PROVINCE, Kina (CN)
 Ming Liu, 184 Hepingbei Street, Heping District, 110001 SHENYANG, LIAONING PROVINCE, Kina (CN)
 Qinsong Zhang, 184 Hepingbei Street, Heping District, 110001 SHENYANG, LIAONING PROVINCE, Kina (CN)
 Enjie Ma, 184 Hepingbei Street, Heping District, 110001 SHENYANG, LIAONING PROVINCE, Kina (CN)
 Yong Fu, 184 Hepingbei Street, Heping District, 110001 SHENYANG, LIAONING PROVINCE, Kina (CN)
 Xiaobao Yin, 184 Hepingbei Street, Heping District, 110001 SHENYANG, LIAONING PROVINCE, Kina (CN)
 Xin Zhao, 184 Hepingbei Street, Heping District, 110001 SHENYANG, LIAONING PROVINCE, Kina (CN)
 Hongqi Zhou, 184 Hepingbei Street, Heping District, 110001 SHENYANG, LIAONING PROVINCE, Kina (CN)
 Wangdong Ni, 184 Hepingbei Street, Heping District, 110001 SHENYANG, LIAONING PROVINCE, Kina (CN)
 Guozheng Li, 184 Hepingbei Street, Heping District, 110001 SHENYANG, LIAONING PROVINCE, Kina (CN)

(54) **Benevnelse:**
 Enhet for on-line måling av distribusjon av anodestrømmen til en aluminium-elektrolysecelle

(51) **Klasse:** E02F 3/88 (2006.01)
 E02F 3/92 (2006.01)
 E02F 5/10 (2006.01)
 E02F 5/28 (2006.01)
 H02G 1/10 (2006.01)

(11) **Patentnr:** 347272
 (21) **Søknadsnr:** 20211179
 (22) **Inng.dag:** 2021.10.01
 (24) **Løpedag:** 2021.10.01
 (41) **Allm.tilg.dag:** 2023.04.03
 (45) **Meddelt:** 2023.08.21
 (73) **Innehaver:**
 JARALA AS, Oscar Wistings vei 54, 7020 TRONDHEIM

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

(72) **Oppfinner:**
 Tom Jacobsen, Oscar Wistings vei 54, 7020 TRONDHEIM

(54) **Benevnelse:**
 Undervanns blåseranordning

(51) **Klasse:** E21B 19/10 (2006.01)
 E21B 19/12 (2006.01)
 E21B 19/00 (2006.01)
 E21B 3/04 (2006.01)

(11) **Patentnr:** 347275
 (21) **Søknadsnr:** 20170991
 (22) **Inng.dag:** 2017.06.16
 (24) **Løpedag:** 2017.06.16
 (41) **Allm.tilg.dag:** 2018.12.17
 (45) **Meddelt:** 2023.08.21
 (73) **Innehaver:**
 Canrig Robotic Technologies AS, Næringsveien 3, 4323 SANDNES

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

(72) **Oppfinner:**
 Svein Søyland, Sletteigvegen 10, 4355 KVERNALAND

(54) **Benevnelse:**
 A SAFETY SYSTEM COMPRISING A SAFETY DEVICE FOR ATTACHING TO A PIPE STRING COMPRISING A PLURALITY OF CONNECTED PIPE SECTIONS

(51) **Klasse:** E21B 21/06 (2006.01)
 B01D 33/03 (2006.01)
 B01D 33/80 (2006.01)

(11) **Patentnr:** 347286
 (21) **Søknadsnr:** 20151556
 (22) **Inng.dag:** 2015.11.13
 (30) **Prioritet:** 2013.06.14, US, 61/835,396
 2013.07.18, US, 61/847,704

(86) **Int.inng.dag:** 2014.06.16
 (86) **Int.Søknadsnr:** PCT/US2014/042501
 (24) **Løpedag:** 2014.06.16
 (41) **Allm.tilg.dag:** 2015.11.13
 (45) **Meddelt:** 2023.08.21
 (73) **Innehaver:**
 M-I L.L.C., 5950 North Course Drive, TX77072 HOUSTON, USA (US)

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

(72) **Oppfinner:**
 Eric Cady, 1404 Afton Drive, KY41042 FLORENCE, USA (US)
 Bradley Jones, 571 Tuscany Valley Court, Apt 12, KY41017 CRESTVIEW HILLS, USA (US)
 Thomas Geehan, 2406 Nicholson, TX77008-2045 HOUSTON, USA (US)

(54) **Benevnelse:**
 Smart shaker room

(51) **Klasse:** E21B 33/035 (2006.01)
 E21B 41/00 (2006.01)

(11) **Patentnr:** 347287
 (21) **Søknadsnr:** 20191108
 (22) **Inng.dag:** 2019.09.13
 (24) **Løpedag:** 2019.09.13
 (41) **Allm.tilg.dag:** 2021.01.19
 (45) **Meddelt:** 2023.08.21
 (73) **Innehaver:**
 SUBSEADESIGN AS, Postboks 148, 3401 LIER

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

(72) **Oppfinner:**
 Bjørn Pettersen, Mikkel Revs vei 31, 3080 HOLMESTRAND

(54) **Benevnelse:**
 A tether line for use in wellhead load relief applications for subsea wells

(51) **Klasse:** *E21B 33/12 (2006.01)*
 (11) **Patentnr:** **347280**
 (21) **Søknadsnr:** 20210807
 (22) **Inng.dag:** 2021.06.25
 (24) **Løpedag:** 2021.06.25
 (41) **Allm.tilg.dag:** 2022.12.27
 (45) **Meddelt:** 2023.08.21
 (73) **Innehaver:**
 Interwell Norway AS, Postboks 916, 4089 HAFRSFJORD
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (72) **Oppfinner:**
 Espen Hiorth, Uglavegen 44 C, 7025 TRONDHEIM
 (54) **Benevnelse:**
 Downhole millable permanent plug

(51) **Klasse:** *E21B 47/022 (2012.01)*
G01V 1/40 (2006.01)
 (11) **Patentnr:** **347279**
 (21) **Søknadsnr:** 20171368
 (22) **Inng.dag:** 2017.08.17
 (24) **Løpedag:** 2017.08.17
 (41) **Allm.tilg.dag:** 2019.02.18
 (45) **Meddelt:** 2023.08.21
 (73) **Innehaver:**
 Octio AS, Kanalveien 119, 5068 BERGEN
 (74) **Fullmektig:**
 APACE IP AS, Parkveien 55, 0256 OSLO, Norge
 (72) **Oppfinner:**
 Bjarte Fagerås, Fanavollen 11 A, 5244 FANA
 Leon Løvheim, Meiseveien 16 B, 5097 BERGEN
 Helge Brandsæter, Moneheia 88, 4656 HAMRESANDEN
 Endre Vange Bergfjord, Herman Grans vei 37, 5162 LAKSEVÅG
 John Even Lindgård, Bergslia 40B, 9403 HARSTAD
 Magne Oldervoll, Giljavegen 52, 5200 OS
 (54) **Benevnelse:**
 Drill bit positioning system

(51) **Klasse:** *F04F 99/00 (2009.01)*
F04F 10/00 (2006.01)
F03B 17/00 (2006.01)
 (11) **Patentnr:** **347278**
 (21) **Søknadsnr:** 20210273
 (22) **Inng.dag:** 2021.03.02
 (24) **Løpedag:** 2021.03.02
 (41) **Allm.tilg.dag:** 2022.09.05
 (45) **Meddelt:** 2023.08.21
 (73) **Innehaver:**
 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

(51) **Klasse:** *F24F 9/00 (2006.01)*
B65D 90/10 (2006.01)
 (11) **Patentnr:** **347283**
 (21) **Søknadsnr:** 20220032
 (22) **Inng.dag:** 2022.01.10
 (24) **Løpedag:** 2022.01.10
 (41) **Allm.tilg.dag:** 2023.07.11
 (45) **Meddelt:** 2023.08.21
 (73) **Innehaver:**
 Thore Helland, Leirvikvegen 80, 5936 MANGER
 (74) **Fullmektig:**
 ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
 (72) **Oppfinner:**
 Thore Helland, Leirvikvegen 80, 5936 MANGER
 (54) **Benevnelse:**
 Air curtain generating device and method for entering a tank

(51) **Klasse:** *G01H 5/00 (2006.01)*
G01H 9/00 (2006.01)
G01V 1/22 (2006.01)
 (11) **Patentnr:** **347276**
 (21) **Søknadsnr:** 20151628
 (22) **Inng.dag:** 2015.12.01
 (30) **Prioritet:** 2013.06.13, US, 61/834,474
 (86) **Int.inng.dag:** 2014.06.13
 (86) **Int.Søknadsnr:** PCT/US2014/042226
 (24) **Løpedag:** 2014.06.13
 (41) **Allm.tilg.dag:** 2015.12.01
 (45) **Meddelt:** 2023.08.21
 (73) **Innehaver:**
 Schlumberger Technology B.V., Parkstraat 83-89, 2514JG HAAG, Nederland (NL)
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (72) **Oppfinner:**
 Arthur H Hartog, Meadow Cottage, Martyr Worthy, SO211DZ WINCHESTER, HAMPSHIRE, Storbritannia (GB)
 James Martin, 5 The Spinney Cottenham, CB248RN CAMBRIDGESHIRE, CAMBRIDGE, Storbritannia (GB)
 Daniela Donno, 11 bis rue Lecuirot, 75014 PARIS, Frankrike (FR)
 Bence Papp, Flat 5, 51 Chapel Road, SO145GL HAMPSHIRE, SOUTHAMPTON, Storbritannia (GB)
 (54) **Benevnelse:**
 Fiber optic distributed vibration sensing with directional sensitivity

(51) **Klasse:** *G05B 23/02 (2006.01)*
 (11) **Patentnr:** **347285**
 (21) **Søknadsnr:** 20220197
 (22) **Inng.dag:** 2022.02.11
 (24) **Løpedag:** 2022.02.11
 (41) **Allm.tilg.dag:** 2023.08.14
 (45) **Meddelt:** 2023.08.21
 (73) **Innehaver:**
 Kongsberg Maritime AS, Strandpromenaden 50, 3183 HORTEN
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (72) **Oppfinner:**
 Eirik Mathiesen, c/o Kongsberg Maritime AS, Postboks 483, 3601 KONGSBERG
 Krishna Kumar Nagalingam, c/o Kongsberg Maritime AS, Postboks 483, 3601 KONGSBERG
 (54) **Benevnelse:**
 Intelligent Energy Management System (iEMS) and Balance Profile

(51) **Klasse:** *G06T 7/10 (2017.01)*
G06T 7/62 (2017.01)
G06T 7/00 (2006.01)
A01K 61/90 (2017.01)

(11) **Patentnr:** 347281

(21) **Søknadsnr:** 20201081

(22) **Inng.dag:** 2020.10.05

(24) **Løpedag:** 2020.10.05

(41) **Allm.tilg.dag:** 2022.04.06

(45) **Meddelt:** 2023.08.21

(73) **Innehaver:**
 FISHENCY INNOVATION AS, Professor Olav Hanssens
 vei 7 A, 4021 STAVANGER

(74) **Fullmektig:**
 LIGL IP CONSULT AS, Postboks 1474 Vika, 0116 OSLO,
 Norge

(72) **Oppfinner:**
 Emek Seyrek Pierre, 3 Rue Jeanne D'Arc, 92310
 SEVRES, Frankrike (FR)
 Mustafa Furkan Kirac, Atilay Sk. Kiliçpark Ap. no 20-22
 Daire 58 Kat 14Feneryolu Kadikoy, 34724 ISTANBUL,
 Tyrkia (TR)

(54) **Benevnelse:**
 GENERATING THREE DIMENSIONAL SKELETON
 REPRESENTATIONS OF AQUATIC ANIMALS USING
 MACHINE LEARNING

(51) **Klasse:** *G10L 25/30 (2013.01)*
G10L 15/00 (2013.01)

(11) **Patentnr:** 347277

(21) **Søknadsnr:** 20210874

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

(24) **Løpedag:** 2021.06.30

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

(45) **Meddelt:** 2023.08.21

(73) **Innehaver:**
 PEXIP AS, Lilleakerveien 2 A, 0283 OSLO

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

(72) **Oppfinner:**
 Eamonn Shaw, Fæргеportgaten 79, 1632 GAMLE
 FREDRIKSTAD
 Anna Kim, Krillåsveien 107, 1386 ASKER

(54) **Benevnelse:**
 Method and system for speech detection and speech
 enhancement

(51) **Klasse:** *H02K 9/06 (2006.01)*
H02K 1/20 (2006.01)
H02K 9/00 (2006.01)
H02K 9/02 (2006.01)
H02K 9/22 (2006.01)

(11) **Patentnr:** 347274

(21) **Søknadsnr:** 20211451

(22) **Inng.dag:** 2021.12.01

(24) **Løpedag:** 2021.12.01

(41) **Allm.tilg.dag:** 2023.06.02

(45) **Meddelt:** 2023.08.21

(73) **Innehaver:**
 ALVA INDUSTRIES AS, Fossegrenda 1, 7038
 TRONDHEIM

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

(72) **Oppfinner:**
 Anton Franzén, C/O ALVA INDUSTRIES AS,
 Fossegrenda 1, 7038 TRONDHEIM
 William Hawkins, C/O ALVA INDUSTRIES AS,
 Fossegrenda 1, 7038 TRONDHEIM
 Alexander Cordes, C/O ALVA INDUSTRIES AS,
 Fossegrenda 1, 7038 TRONDHEIM

(54) **Benevnelse:**
 Electric motor with integrated cooling

(51) **Klasse:** *H04R 3/04 (2006.01)*
G06F 3/041 (2006.01)
G06F 1/3234 (2019.01)
G01S 7/533 (2006.01)
G06K 9/62 (2006.01)
G10K 11/00 (2006.01)
H03M 1/00 (2006.01)
H04R 3/00 (2006.01)
H04R 29/00 (2006.01)
G01N 29/24 (2006.01)

(11) **Patentnr:** 347269

(21) **Søknadsnr:** 20220394

(22) **Inng.dag:** 2022.03.31

(24) **Løpedag:** 2022.03.31

(41) **Allm.tilg.dag:** 2023.08.21

(45) **Meddelt:** 2023.08.21

(73) **Innehaver:**
 ELLIPTIC LABORATORIES ASA, Akersgata 32, 0180
 OSLO

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

(72) **Oppfinner:**
 Espen Klovning, Gamle Strømsvei 23, 1467 STRØMMEN

(54) **Benevnelse:**
 DYNAMIC SAMPLING RATE

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 :** **A01G 25/16 (2006.01)**
H04L 67/12 (2022.01)

(87) **EP Publ.nr:** EP4072269
(86) **EP søkn.nr:** 20810933.0
(86) **EP innl.dag:** 2020.11.19
(87) **EP publ.dag:** 2022.10.19
(80) **EP meddelt :** 2023.06.21
(30) **Prioritet:** 2019.12.11, SE, 1951433
(86) **Int.inndag :** 2020.11.19
(86) **Int.søknadsnr :** PCT/EP2020/082668
(73) **Innehaver:**
HUSQVARNA AB, Drottninggatan 2561 82 Huskvarna, SE-Sverige
(72) **Oppfinner:**
KOEHLER, Dennis, Virchowstrasse 16/189075 Ulm, DE-Tyskland
LIENHARD, Martin, Sonnenstrasse 3589077 Ulm, DE-Tyskland
(74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302 KØBENHAVN K, Danmark
(54) **Benevnelse:**
A SYSTEM FOR OPERATING A GARDEN EQUIPMENT CONTROL DEVICE

(51) **Klasse :** **A01K 61/80 (2017.01)**
A01K 63/04 (2006.01)

(87) **EP Publ.nr:** EP3908108
(86) **EP søkn.nr:** 20700861.6
(86) **EP innl.dag:** 2020.01.10
(87) **EP publ.dag:** 2021.11.17
(80) **EP meddelt :** 2023.07.05
(30) **Prioritet:** 2019.01.11, DK, PA201970019
(86) **Int.inndag :** 2020.01.10
(86) **Int.søknadsnr :** PCT/DK2020/050007
(73) **Innehaver:**
Graintec A/S, Enghavevej 407100 Vejle, DK-Danmark
(72) **Oppfinner:**
DETHLEFSEN, Markus Wied, Torvegade 3E 2.7100 Vejle, DK-Danmark
HOLGERSEN, Klaus Damsboe, Sdr. Villavej 437100 Vejle, DK-Danmark
SIMONSEN, Benny, Æblehaven 1026040 Egtved, DK-Danmark
(74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
(54) **Benevnelse:**
AQUACULTURE SYSTEM WITH IMPROVED FEED TRANSPORTATION AND METHOD FOR TRANSPORTING FEED IN AN AQUACULTURE SYSTEM

(51) **Klasse :** **A01N 37/06 (2006.01)**
A61K 31/202 (2006.01)
A61K 31/557 (2006.01)
A61K 35/60 (2006.01)
A61K 35/612 (2015.01)
A61K 35/618 (2015.01)
A61K 36/02 (2006.01)
A61P 29/00 (2006.01)

(87) **EP Publ.nr:** EP2858496
(86) **EP søkn.nr:** 13788058.9
(86) **EP innl.dag:** 2013.05.09
(87) **EP publ.dag:** 2015.04.15
(80) **EP meddelt :** 2023.04.12
(30) **Prioritet:** 2012.05.10, US, 201261645281 P
(86) **Int.inndag :** 2013.05.09
(86) **Int.søknadsnr :** PCT/US2013/040314
(73) **Innehaver:**
Solutex NA LLC, 495 Brickell Avenue Suite 1705Miami, Florida 33131, US-USA
(72) **Oppfinner:**
BANNENBERG, Gerhardus Lucas, Calle Urumea 1E-28410 Manzanares el Real, ES-Spania
SERHAN, Charles Nicholas, 23 Smith StreetNeedham, Massachusetts 02482, US-USA
MORENO EGEEA, Fernando, Avenida de Barajas No. 24 3a Pl.E-28108 Alcobendas, ES-Spania
(74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
(54) **Benevnelse:**
OILS WITH ANTI-INFLAMMATORY ACTIVITY CONTAINING NATURAL SPECIALIZED PRORESOLVING MEDIATORS AND THEIR PRECURSORS

(51) **Klasse :** **A23D 7/00 (2006.01)**
A23D 7/005 (2006.01)
A23D 7/02 (2006.01)
A23D 7/05 (2006.01)

(87) **EP Publ.nr:** EP3541195
(86) **EP søkn.nr:** 17811205.8
(86) **EP innl.dag:** 2017.11.15
(87) **EP publ.dag:** 2019.09.25
(80) **EP meddelt :** 2023.05.03
(30) **Prioritet:** 2016.11.18, IT, 201600117079
(86) **Int.inndag :** 2017.11.15
(86) **Int.søknadsnr :** PCT/EP2017/079305
(73) **Innehaver:**
Barilla G. e R. Fratelli S.p.A., Via Mantova, 16643100 Parma, IT-Italia
(72) **Oppfinner:**
MORBARIGAZZI, Nadia, Via Langhirano 56443124 Parma, IT-Italia
BACCHI, Annalisa, Via Falcone e Borsellino 226100 Cremona, IT-Italia
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
DIETARY MARGARINE COMPOSITION FOR PUFF PASTRY WITH REDUCED SATURATED FAT CONTENT

- (51) **Klasse :** **A23K 50/00 (2016.01)**
A23K 50/40 (2016.01)
A23K 50/60 (2016.01)
A23K 50/75 (2016.01)
A23K 50/80 (2016.01)
- (87) **EP Publ.nr:** EP3378328
(86) **EP søkn.nr:** 16898871.5
(86) **EP innl.dag:** 2016.12.15
(87) **EP publ.dag:** 2018.09.26
(80) **EP meddelt :** 2023.06.07
(86) **Int.inndag :** 2016.12.15
(86) **Int.søknadsnr :** PCT/CN2016/110202
(73) **Innehaver:**
Bioforte Biotechnology (Shenzhen) Co., Ltd., 200 Pingkui Road Pingshan New District Shenzhen Guangdong 518055, CN-Kina
- (72) **Oppfinner:**
HU, Wenfeng, No.200 Pingkui Road Pingshan Street Pingshan New District Shenzhen Guangdong 518055, CN-Kina
PANG, Xu, No.200 Pingkui Road Pingshan Street Pingshan New District Shenzhen Guangdong 518055, CN-Kina
LI, Chujun, No.200 Pingkui Road Pingshan Street Pingshan New District Shenzhen Guangdong 518055, CN-Kina
ZHOU, Haiyong, No.200 Pingkui Road Pingshan Street Pingshan New District Shenzhen Guangdong 518055, CN-Kina
ZHU, Jianfeng, No.200 Pingkui Road Pingshan Street Pingshan New District Shenzhen Guangdong 518055, CN-Kina
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
USE OF ANIMAL NUTRITION FORTIFYING AGENT

- (51) **Klasse :** **A43C 11/16 (2006.01)**
B29D 35/14 (2010.01)
- (87) **EP Publ.nr:** EP3589151
(86) **EP søkn.nr:** 18710665.3
(86) **EP innl.dag:** 2018.02.27
(87) **EP publ.dag:** 2020.01.08
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2017.03.01, US, 201762465342 P
(86) **Int.inndag :** 2018.02.27
(86) **Int.søknadsnr :** PCT/US2018/019994
(73) **Innehaver:**
Boa Technology Inc., 3575 Ringsby Court, Suite 200 Denver, CO 80216, US-USA
- (72) **Oppfinner:**
HIPWOOD, Daniel, c/o Boa Technology Inc. 3575 Ringsby Court Suite 200 Denver, CO 80216, US-USA
IRWIN, Eric, 3883 S. Nelson Circle Denver, CO 80235, US-USA
TRUDEL, Thomas, 1971 Pennsylvania Street, 3117 Denver, CO 80203, US-USA
SODERBERG, Mark, 26796 Light Lane Conifer, CO 80433, US-USA
NICKEL, Michael, 29201 Upper Moss Rock Road Golden, CO 80401, US-USA
ARMSTRONG, Oronde, c/o Boa Technology Inc. 3575 Ringsby Court Suite 200 Denver, CO 80216, US-USA
HENDERSON, Cody, 1682 S. Ogden Street Denver, CO 80210, US-USA
LANGLEY, Greg, c/o Boa Technology Inc. 3575 Ringsby Court Suite 200 Denver, CO 80216, US-USA
ROUSHEY, William, c/o Boa Technology Inc. 3575 Ringsby Court Suite 200 Denver, CO 80216, US-USA
POLLACK, Thomas, 203 N. Ford Street Golden, CO 80403, US-USA
PICKENS, Ashley, c/o Boa Technology Inc. 3575 Ringsby Court Suite 200 Denver, CO 80216, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
REEL BASED CLOSURE SYSTEM

- (51) **Klasse :** **A45C 1/02 (2006.01)**
A45C 1/06 (2006.01)
A45C 13/18 (2006.01)
- (87) **EP Publ.nr:** EP4079183
(86) **EP søkn.nr:** 21189949.7
(86) **EP innl.dag:** 2021.08.05
(87) **EP publ.dag:** 2022.10.26
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2021.04.23, DE, 202021102205 U
(73) **Innehaver:**
PiNkey AG, Sonnenberger Straße 1698744 Schwarzatal, DE-Tyskland
- (72) **Oppfinner:**
Malessa, Steffen, 98744 Schwarzatal, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
PURSE OR WALLET WITH SLOT FOR A TAG / TRACKER

- (51) **Klasse :** **A47B 13/08 (2006.01)**
A47B 21/00 (2006.01)
(87) **EP Publ.nr:** EP3556248
(86) **EP søkn.nr:** 19000156.0
(86) **EP innl.dag:** 2019.03.29
(87) **EP publ.dag:** 2019.10.23
(80) **EP meddelt :** 2023.04.12
(30) **Prioritet:** 2018.04.18, DE, 202018002010 U
(73) **Innehaver:**
Produktivmöbel GmbH, Netzschkauer Strasse 2408499
Mylau, DE-Tyskland
(72) **Oppfinner:**
Semeleit, Timo, Netzschkauer Straße 2408499 Mylau, DE-Tyskland
(74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
(54) **Benevnelse:**
WORK TABLE WITH VENTILATION DEVICE

- (51) **Klasse :** **A47G 9/06 (2006.01)**
(87) **EP Publ.nr:** EP3829402
(86) **EP søkn.nr:** 19752620.5
(86) **EP innl.dag:** 2019.08.01
(87) **EP publ.dag:** 2021.06.09
(80) **EP meddelt :** 2023.04.19
(30) **Prioritet:** 2018.08.02, US, 201816053024
(86) **Int.inndag :** 2019.08.01
(86) **Int.søknadsnr :** PCT/US2019/044701
(73) **Innehaver:**
Yeti Coolers, LLC, 7601 Southwest ParkwayAustin, TX
78735, US-USA
(72) **Oppfinner:**
ROGERS, Kyle Edward, c/o YETI Coolers LLC 7601
Southwest ParkwayAustin, Texas 78735, US-USA
DOW, John W., c/o YETI Coolers LLC 7601 Southwest
ParkwayAustin, Texas 78735, US-USA
DESROCHES, Donald Edward, c/o YETI Coolers, LLC
7601 Southwest ParkwayAustin, Texas 78735, US-USA
ELLISON, Erin K., c/o YETI Coolers, LLC 7601 Southwest
ParkwayAustin, Texas 78735, US-USA
SULLIVAN, Derek, c/o YETI Coolers, LLC 7601 Southwest
ParkwayAustin, Texas 78735, US-USA
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
(54) **Benevnelse:**
BLANKET

- (51) **Klasse :** **A61K 9/00 (2006.01)**
A61K 47/10 (2017.01)
A61K 47/12 (2006.01)
A61K 47/34 (2017.01)
(87) **EP Publ.nr:** EP3861985
(86) **EP søkn.nr:** 21155644.4
(86) **EP innl.dag:** 2021.02.05
(87) **EP publ.dag:** 2021.08.11
(80) **EP meddelt :** 2023.06.14
(30) **Prioritet:** 2020.02.06, US, 202062970828 P
2021.01.12, US, 202163136305 P
2021.01.19, US, 202163139123 P
2020.04.24, WO, PCT/US20/029830
(73) **Innehaver:**
Ocular Therapeutix, Inc., 24 Crosby DriveBedford, MA
01730, US-USA
(72) **Oppfinner:**
GOLDSTEIN, Michael, 3 Hurlbut StreetCambridge, MA
02138, US-USA
BLIZZARD, Charles D., 6 Danbury RoadNashua, NH
03064, US-USA
DESAI, Ankita, 41 Jacob WayReading, MA 01867, US-USA
DRISCOLL, Arthur, 14 Grey Coach LaneReading, MA
01867, US-USA
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
COMPOSITIONS AND METHODS FOR TREATING
OCULAR DISEASES

- (51) **Klasse :** **A61K 9/00 (2006.01)**
A61F 9/00 (2006.01)
A61K 31/4439 (2006.01)
A61K 47/10 (2017.01)
(87) **EP Publ.nr:** EP3884929
(86) **EP søkn.nr:** 21164737.5
(86) **EP innl.dag:** 2021.03.24
(87) **EP publ.dag:** 2021.09.29
(80) **EP meddelt :** 2023.06.14
(30) **Prioritet:** 2020.03.25, US, 202062994391 P
2020.10.27, US, 202063106276 P
2021.02.11, US, 202163148463 P
2020.04.24, WO, PCT/US20/029827
(73) **Innehaver:**
Ocular Therapeutix, Inc., 24 Crosby DriveBedford, MA
01730, US-USA
(72) **Oppfinner:**
JARRETT, Peter, 20 2 nd Avenue Apt 218Burlington, MA
Massachusetts 01803, US-USA
EL-HAYEK, Rami, 42 Concord AvenueNorwood, MA
Massachusetts 02062, US-USA
JARRETT, Timothy, 200 West Brookline StreetBoston, MA
Massachusetts 02118, US-USA
LATTRELL, Zachary, 10 Cutting DriveNewburyport, MA
Massachusetts 01950, US-USA
DRISCOLL, Arthur, 14 Grey Coach LaneReading, MA
Massachusetts 01867, US-USA
BLIZZARD, Charles, 6 Danbury RoadNashua, NH New
Hampshire 03064, US-USA
GOLDSTEIN, Michael, 3 Hurlbut StreetCambridge, MA
Massachusetts 02138, US-USA
KAHN, Erica, 271 Mt. Auburn StreetCambridge, MA
Massachusetts 02138, US-USA
IACONA, Joseph, 90 School Street Apt3Somerville, MA
Massachusetts 02143, US-USA
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
OCULAR IMPLANT CONTAINING A TYROSINE KINASE
INHIBITOR

- (51) **Klasse :** **A61K 31/395 (2006.01)**
A61K 31/397 (2006.01)
A61K 31/497 (2006.01)
C07D 237/20 (2006.01)
C07D 403/02 (2006.01)
C07D 403/12 (2006.01)
A61P 35/00 (2006.01)
C07D 405/12 (2006.01)
C07D 413/12 (2006.01)
- (87) **EP Publ.nr:** EP3426244
(86) **EP søkn.nr:** 17764038.0
(86) **EP innl.dag:** 2017.03.08
(87) **EP publ.dag:** 2019.01.16
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2016.03.09, US, 201662305940 P
(86) **Int.inndag :** 2017.03.08
(86) **Int.søknadsnr :** PCT/US2017/021436
(73) **Innehaver:**
Raze Therapeutics, Inc., 4 Tremont St.Charlestown MA 02129, US-USA
- (72) **Oppfinner:**
MAINOLFI, Nello, c/o Raze Therapeutics Inc. 4 Tremont St.Charlestown MA 02129, US-USA
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
3-PHOSPHOGLYCERATE DEHYDROGENASE INHIBITORS AND USES THEREOF

- (51) **Klasse :** **A61K 31/485 (2006.01)**
A61P 25/32 (2006.01)
- (87) **EP Publ.nr:** EP3345604
(86) **EP søkn.nr:** 17206034.5
(86) **EP innl.dag:** 2013.06.27
(87) **EP publ.dag:** 2018.07.11
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2012.06.27, US, 201261664804 P
2012.11.02, US, 201261721539 P
2012.12.13, US, 201261736740 P
2013.03.15, US, 201361788810 P
- (73) **Innehaver:**
H. Lundbeck A/S, Ottiliavej 92500 Valby, DK-Danmark
- (72) **Oppfinner:**
Torup, Lars, Inavej 41DK-3500 Værløse, DK-Danmark
Abbariki, Afsaneh, Grünersvej 1DK-2840 Holte, DK-Danmark
Bladström, Anna, Qvantenborgsvägen 19S-227 38 Lund, SE-Sverige
Persson, Christine, Skolorådsvägen 13S-224 67 Lund, SE-Sverige
Meulien, Didier, 16 rue HeinrichF-92100 Boulogne Billancourt, FR-Frankrike
Sørensen, Per, Skovgaardsgade 23DK-2100 København Ø, DK-Danmark
Jensen, Thomas, Jon, Fyrrevang 15DK-2830 Virum, DK-Danmark
Østergaard, Jette, Buch, Nørrebrogade 52A, 5.thDK-2200 København N, DK-Danmark
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
NALMEFENE FOR REDUCTION OF ALCOHOL CONSUMPTION IN SPECIFIC TARGET POPULATIONS

- (51) **Klasse :** **A61K 31/498 (2006.01)**
A61P 35/00 (2006.01)
G01N 33/574 (2006.01)
- (87) **EP Publ.nr:** EP3576740
(86) **EP søkn.nr:** 18702299.1
(86) **EP innl.dag:** 2018.02.02
(87) **EP publ.dag:** 2019.12.11
(80) **EP meddelt :** 2023.06.14
(30) **Prioritet:** 2017.12.20, EP, 17209098
2017.02.06, US, 201762455211 P
2018.02.02
- (86) **Int.inndag :** 2018.02.02
(86) **Int.søknadsnr :** PCT/EP2018/052694
(73) **Innehaver:**
Janssen Pharmaceutica NV, Turnhoutseweg 302340 Beerse, BE-Belgia
- (72) **Oppfinner:**
STUYCKENS, Kim, c/o Janssen Pharmaceutica NV Turnhoutseweg 302340 Beerse, BE-Belgia
PEREZ RUIXO, Juan, Jose, c/o Janssen-Cilag, S.A. Edificio Johnson & Johnson Paseo de las Doce Estrellas, 5-7, 5° planta Campo de las Naciones28042 Madrid, ES-Spania
DE PORRE, Peter, Marie, Z., c/o Janssen Pharmaceutica NV Turnhoutseweg 302340 Beerse, BE-Belgia
AVADHANI, Anjali, Narayan, c/o Janssen Pharmaceuticals Inc. Springhouse Campus 1400 McKean RoadSpringhouse Pennsylvania 19477, US-USA
LORIOT, Yohann, c/o Gustave Roussy 114, rue Édouard-Vaillant94805 Villejuif Cedex, FR-Frankrike
SIEFKER-RADTKE, Arlene, O., c/o Janssen Pharmaceutica NV Turnhoutseweg 302340 Beerse, BE-Belgia
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
CANCER TREATMENT

- (51) **Klasse :** **A61K 31/5377 (2006.01)**
A61K 31/4523 (2006.01)
A61K 31/519 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3618875
(86) **EP søkn.nr:** 18726224.1
(86) **EP innl.dag:** 2018.04.30
(87) **EP publ.dag:** 2020.03.11
(80) **EP meddelt :** 2023.04.05
(30) **Prioritet:** 2017.05.02, US, 201762500108 P
2018.04.12, US, 201862656423 P
2018.04.30
- (86) **Int.inndag :** 2018.04.30
(86) **Int.søknadsnr :** PCT/IB2018/052989
(73) **Innehaver:**
Novartis AG, Lichtstrasse 354056 Basel, CH-Sveits
- (72) **Oppfinner:**
COOKE, Vesselina, c/o Novartis Institutes for BioMedical Research, Inc. 250 Massachusetts AvenueCambridge, Massachusetts 02139, US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
- (54) **Benevnelse:**
COMBINATION THERAPY COMPRISING A RAF INHIBITOR AND TRAMETINIB

- (51) **Klasse :** **A61K 31/7034 (2006.01)**
A61K 9/02 (2006.01)
A61K 9/08 (2006.01)
A61K 9/20 (2006.01)
A61K 9/48 (2006.01)
A61K 31/00 (2006.01)
A61K 38/28 (2006.01)
A61K 45/06 (2006.01)
A61P 1/16 (2006.01)
A61P 1/18 (2006.01)
A61P 3/00 (2006.01)
A61P 3/06 (2006.01)
A61P 3/10 (2006.01)
A61P 13/12 (2006.01)
A61P 19/00 (2006.01)
A61P 21/00 (2006.01)
A61P 27/02 (2006.01)
A61P 27/12 (2006.01)
A61P 29/00 (2006.01)
- (87) **EP Publ.nr:** EP3485890
(86) **EP søkn.nr:** 18208143.0
(86) **EP innl.dag:** 2015.01.20
(87) **EP publ.dag:** 2019.05.22
(80) **EP meddelt :** 2023.05.10
(30) **Prioritet:** 2014.01.23, EP, 14152327
2014.09.25, EP, 14186477
- (73) **Innehaver:**
Boehringer Ingelheim Vetmedica GmbH, Binger Strasse
17355216 Ingelheim am Rhein, DE-Tyskland
- (72) **Oppfinner:**
REICHE, Dania Birte, Boehringer Ingelheim International
GmbH Corporate Patents Binger Strasse 17355216
INGELHEIM AM RHEIN, DE-Tyskland
KLEY, Saskia, 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:**
SGLT2 INHIBITORS FOR TREATMENT OF METABOLIC
DISORDERS IN CANINE ANIMALS

- (51) **Klasse :** **A61K 33/24 (2019.01)**
A61K 31/00 (2006.01)
A61K 35/76 (2015.01)
A61P 35/00 (2006.01)
C12N 7/00 (2006.01)
- (87) **EP Publ.nr:** EP3518948
(86) **EP søkn.nr:** 17857734.2
(86) **EP innl.dag:** 2017.10.03
(87) **EP publ.dag:** 2019.08.07
(80) **EP meddelt :** 2023.04.12
(30) **Prioritet:** 2016.10.03, US, 201662403586 P
(86) **Int.inndag :** 2017.10.03
(86) **Int.søknadsnr :** PCT/CA2017/051176
- (73) **Innehaver:**
Ottawa Hospital Research Institute, 501 Smyth
RoadOttawa, Ontario K1H 8L6, CA-Canada
- (72) **Oppfinner:**
SELMAN, Mohammed, 663 Smyth Road Unit 1Ottawa,
Ontario K1G 1N7, CA-Canada
DIALLO, Jean-Simon, 350 Tweedsmuir AvenueOttawa,
Ontario K1Z 5N4, CA-Canada
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
COMPOSITIONS AND METHODS FOR ENHANCING
GROWTH, SPREAD, AND ONCOLYTIC AND
IMMUNOTHERAPEUTIC EFFICACY OF ONCOLYTIC
RNA VIRUSES

- (51) **Klasse :** **A61K 38/05 (2006.01)**
A61K 45/00 (2006.01)
A61P 25/28 (2006.01)
- (87) **EP Publ.nr:** EP3558335
(86) **EP søkn.nr:** 17883876.9
(86) **EP innl.dag:** 2017.12.20
(87) **EP publ.dag:** 2019.10.30
(80) **EP meddelt :** 2023.04.19
(30) **Prioritet:** 2016.12.23, US, 201662438529 P
2017.11.01, US, 201762579936 P
- (86) **Int.inndag :** 2017.12.20
(86) **Int.søknadsnr :** PCT/CA2017/051548
- (73) **Innehaver:**
CASP-AID INC., 2490 de Blois BlvdLaval, QC H7E 1R1,
CA-Canada
- (72) **Oppfinner:**
LeBlanc, Andréa C., 113-90, Chemin de la BrècheGrand-
Barachois, NB P 8Y8E, CA-Canada
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
CASPASE-1 INHIBITION AND USES THEREOF FOR
PREVENTION AND TREATMENT OF NEUROLOGICAL
CONDITIONS

- (51) **Klasse :** **A61K 38/05 (2006.01)**
A61K 31/223 (2006.01)
A61P 21/00 (2006.01)
- (87) **EP Publ.nr:** EP3989999
(86) **EP søkn.nr:** 20737378.8
(86) **EP innl.dag:** 2020.06.29
(87) **EP publ.dag:** 2022.05.04
(80) **EP meddelt :** 2023.04.26
(30) **Prioritet:** 2019.06.28, IT, 201900010401
- (86) **Int.inndag :** 2020.06.29
(86) **Int.søknadsnr :** PCT/EP2020/068224
- (73) **Innehaver:**
Dompé farmaceutici SpA, Via Santa Lucia 620122 Milano,
IT-Italia
- (72) **Oppfinner:**
ALLEGRETTI, Marcello, C/O DOMPE' FARMACEUTICI
SPA Via Campo di Pile, snc67100 L'Aquila, IT-Italia
ARAMINI, Andrea, C/O DOMPE' FARMACEUTICI SPA Via
Campo di Pile, snc67100 L'Aquila, IT-Italia
BIANCHINI, Gianluca, C/O DOMPE' FARMACEUTICI SPA
Via Campo di Pile, snc67100 L'Aquila, IT-Italia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
NEW COMPOSITION CONTAINING BRANCHED-CHAIN
AMINO ACIDS

- (51) **Klasse :** **A61K 39/00 (2006.01)**
C07K 14/47 (2006.01)
- (87) **EP Publ.nr:** EP3388075
- (86) **EP søkn.nr:** 18174251.1
- (86) **EP innl.dag:** 2016.03.24
- (87) **EP publ.dag:** 2018.10.17
- (80) **EP meddelt :** 2023.05.24
- (30) **Prioritet:** 2015.03.27, GB, 201505305
2015.03.27, US, 201562139189 P
- (73) **Innehaver:**
Immatrics Biotechnologies GmbH, Paul-Ehrlich-Strasse
1572076 Tübingen, DE-Tyskland
- (72) **Oppfinner:**
Mahr, Andrea, 72076 Tübingen, DE-Tyskland
Stevertmann, Lea, Dennewartstrasse 1552068 Aachen, DE-
Tyskland
Weinschenk, Toni, Im Morgenrain 1573773 Aichwald, DE-
Tyskland
Schoor, Oliver, Eichhaldenstrasse 1972074 Tübingen, DE-
Tyskland
Fritsche, Jens, Lärchenweg 1172144 Dusslingen, DE-
Tyskland
Singh, Harpreet, 81375 Munich, DE-Tyskland
- (74) **Fullmektig:**
KIPA AB, Drottninggatan 11, 5tr, 25221 HELSINGBORG,
Sverige
- (54) **Benevnelse:**
NOVEL PEPTIDES AND COMBINATION OF PEPTIDES
FOR USE IN IMMUNOTHERAPY AGAINST VARIOUS
TUMORS (SEQ ID 25 - MRAX5-003)
-
- (51) **Klasse :** **A61M 16/16 (2006.01)**
A61M 13/00 (2006.01)
A61M 16/00 (2006.01)
A61M 16/06 (2006.01)
A61M 16/08 (2006.01)
A61M 16/10 (2006.01)
A61M 39/08 (2006.01)
A61M 39/10 (2006.01)
A61M 39/12 (2006.01)
B29C 53/78 (2006.01)
F16L 11/16 (2006.01)
- (87) **EP Publ.nr:** EP3082926
- (86) **EP søkn.nr:** 14872055.0
- (86) **EP innl.dag:** 2014.12.19
- (87) **EP publ.dag:** 2016.10.26
- (80) **EP meddelt :** 2023.05.17
- (30) **Prioritet:** 2013.12.20, US, 201361919485 P
2014.10.03, US, 201462059339 P
- (86) **Int.inndag :** 2014.12.19
- (86) **Int.søknadsnr :** PCT/NZ2014/050024
- (73) **Innehaver:**
Fisher & Paykel Healthcare Limited, 15 Maurice Paykel
Place East TamakiAuckland 2013, NZ-New Zealand
- (72) **Oppfinner:**
OSBORNE, Hamish Adrian, c/o Fisher & Paykel Healthcare
Limited 15 Maurice Paykel Place East TamakiAuckland
2013, NZ-New Zealand
STANTON, James William, c/o Fisher & Paykel Healthcare
Limited 15 Maurice Paykel Place East TamakiAuckland
2013, NZ-New Zealand
HOLYOAKE, Bruce Gordon, c/o Fisher & Paykel
Healthcare Limited 15 Maurice Paykel Place East
TamakiAuckland 2013, NZ-New Zealand
EVANS, Stephen David, c/o Fisher & Paykel Healthcare
Limited 15 Maurice Paykel Place East TamakiAuckland
2013, NZ-New Zealand
MCCAULEY, David Leon, c/o Fisher & Paykel Healthcare
Limited 15 Maurice Paykel Place East TamakiAuckland
2013, NZ-New Zealand
MCKENNA, Nicholas James Michael, c/o Fisher & Paykel
Healthcare Limited 15 Maurice Paykel Place East
TamakiAuckland 2013, NZ-New Zealand
MCDERMOTT, Gareth Thomas, c/o Fisher & Paykel
Healthcare Limited 15 Maurice Paykel Place East
TamakiAuckland 2013, NZ-New Zealand
NORTON, Myfanwy Jane Antica, c/o Fisher & Paykel
Healthcare Limited 15 Maurice Paykel Place East
TamakiAuckland 2013, NZ-New Zealand
MILLAR, Gavin Walsh, c/o Fisher & Paykel Healthcare
Limited 15 Maurice Paykel Place East TamakiAuckland
2013, NZ-New Zealand
MAECKELBERGHE, Thomas Jacques Fernand, c/o Fisher
& Paykel Healthcare Limited 15 Maurice Paykel Place East
TamakiAuckland 2013, NZ-New Zealand
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
HUMIDIFICATION SYSTEM CONNECTIONS
-

- (51) **Klasse :** **A61P 35/00 (2006.01)**
A61K 31/437 (2006.01)
C07D 471/04 (2006.01)
- (87) **EP Publ.nr:** EP3810283
(86) **EP søkn.nr:** 19745335.0
(86) **EP innl.dag:** 2019.06.17
(87) **EP publ.dag:** 2021.04.28
(80) **EP meddelt :** 2023.06.14
(30) **Prioritet:** 2018.06.21, US, 201862687930 P
2018.08.20, US, 201862719896 P
- (86) **Int.inndag :** 2019.06.17
(86) **Int.søknadsnr :** PCT/US2019/037492
(73) **Innehaver:**
F. Hoffmann-La Roche AG, Grenzacherstrasse 1244070
Basel, CH-Sveits
- (72) **Oppfinner:**
CHUNG, Cheol Keun, c/o Genentech, Inc. 1 DNA
WaySouth San Francisco, CA 94080, US-USA
XU, Jie, c/o Genentech, Inc. 1 DNA WaySouth San
Francisco, CA 94080, US-USA
IDING, Hans, c/o F. Hoffmann-La Roche AG
Grenzacherstrasse 1244070 Basel, CH-Sveits
CLAGG, Kyle, c/o Genentech, Inc. 1 DNA WaySouth San
Francisco, CA 94080, US-USA
DALZIEL, Michael, c/o Genentech, Inc. 1 DNA WaySouth
San Francisco, CA 94080, US-USA
FETTES, Alec, c/o F. Hoffmann-La Roche AG
Grenzacherstrasse 1244070 Basel, CH-Sveits
GOSELIN, Francis, c/o Genentech, Inc. 1 DNA WaySouth
San Francisco, CA 94080, US-USA
LIM, Ngiap-Kie, c/o Genentech, Inc. 1 DNA WaySouth San
Francisco, CA 94080, US-USA
MCCLORY, Andrew, -deceased, US-USA
ZHANG, Haiming, c/o Genentech, Inc. 1 DNA WaySouth
San Francisco, CA 94080, US-USA
CHAKRAVARTY, Paroma, c/o Genentech, Inc. 1 DNA
WaySouth San Francisco, CA 94080, US-USA
NAGAPUDI, Kartik, c/o Genentech, Inc. 1 DNA WaySouth
San Francisco, CA 94080, US-USA
ROBINSON, Sarah, c/o Genentech, Inc. 1 DNA WaySouth
San Francisco, CA 94080, US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
SOLID FORMS OF THE TARTRATE SALT OF 3-((1R,3R)-
1-(2,6-DIFLUORO-4-((1-(3-FLUOROPROPYL)AZETIDIN-3-
YL)AMINO)PHENYL)-3-METHYL-1,3,4,9-TETRAHYDRO-
2H-PYRIDO[3,4-B]INDOL-2-YL)-2,2-DIFLUOROPROPAN-
1-OL, PROCESS FOR THEIR PREPARATION AND
METHODS OF THEIR USE IN TREATING CANCERS

- (51) **Klasse :** **A62B 17/04 (2006.01)**
A41D 13/00 (2006.01)
A62B 17/00 (2006.01)
B63C 11/04 (2006.01)
G21F 3/025 (2006.01)
- (87) **EP Publ.nr:** EP3996818
(86) **EP søkn.nr:** 19813328.2
(86) **EP innl.dag:** 2019.12.03
(87) **EP publ.dag:** 2022.05.18
(80) **EP meddelt :** 2023.04.19
(30) **Prioritet:** 2019.09.09, WO, PCT/EP19/025301
2019.09.10, WO, PCT/EP19/025304
- (86) **Int.inndag :** 2019.12.03
(86) **Int.søknadsnr :** PCT/EP2019/083411
(73) **Innehaver:**
Blücher GmbH, Mettmanner Strasse 2540699 Erkrath, DE-
Tyskland
- (72) **Oppfinner:**
GERHART, Victoria Marie-Luisa, c/o Blücher GmbH
Mettmanner Strasse 2540699 Erkrath, DE-Tyskland
BAGGEN, Brigitte, c/o Blücher GmbH Mettmanner Strasse
2540699 Erkrath, DE-Tyskland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
HEAD COVERING, IN PARTICULAR A HOOD OR
BALACLAVA, FOR USE AS PROTECTIVE CLOTHING

- (51) **Klasse :** **A63F 13/53 (2014.01)**
A63F 13/30 (2014.01)
A63F 13/35 (2014.01)
G07F 17/32 (2006.01)
- (87) **EP Publ.nr:** EP3827889
(86) **EP søkn.nr:** 20209997.4
(86) **EP innl.dag:** 2020.11.26
(87) **EP publ.dag:** 2021.06.02
(80) **EP meddelt :** 2023.06.21
(30) **Prioritet:** 2019.11.27, US, 201962940936 P
(73) **Innehaver:**
Playtech Software Limited, Mid City Place 71 High
Holborn London WC1V 6EA, GB-Storbritannia
- (72) **Oppfinner:**
HARTSTEIN, Ori Gal, 26 Poska Tallinn, EE-Estland
KILMINSTER, Kevin, 2 Sir Walter Raleigh Drive Rayleigh,
Essex SS69JB, GB-Storbritannia
HAITIN, Edo, Kugu 26 apt' 961048 Riga, LV-Latvia
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
A SYSTEM AND METHOD FOR EXECUTING AN
INTERACTIVE LIVE GAME

(51) **Klasse :** *B01D 35/147 (2006.01)*
B01D 29/11 (2006.01)
B01D 29/13 (2006.01)
B01D 35/30 (2006.01)

(87) **EP Publ.nr:** EP3509721
(86) **EP søkn.nr:** 17752208.3
(86) **EP innl.dag:** 2017.07.25
(87) **EP publ.dag:** 2019.07.17
(80) **EP meddelt :** 2023.07.05
(30) **Prioritet:** 2016.09.07, US, 201615258280
(86) **Int.inndag :** 2017.07.25
(86) **Int.søknadsnr :** PCT/US2017/043696
(73) **Innehaver:**
Caterpillar Inc., 100 N.E. Adams StreetPeoria, IL 61629-9510, US-USA

(72) **Oppfinner:**
MORRIS, Bryant, A., 12142 N. Tall Trees DriveDunlap, IL 61525, US-USA
RIES, Jeffrey, R., 1330 N. Independence CourtMetamora, IL 61548, US-USA
BENNETT, Timothy, J., 2811 Vrooman CourtBloomington, IL 61704, US-USA

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

(54) **Benevnelse:**
FILTER ELEMENT LOCKING MECHANISM FOR CLEAN SERVICE

(51) **Klasse :** *B01J 23/89 (2006.01)*
B01J 23/00 (2006.01)
B01J 23/74 (2006.01)
B01J 23/76 (2006.01)
B01J 23/78 (2006.01)
B01J 23/80 (2006.01)
B01J 23/83 (2006.01)
B01J 23/835 (2006.01)
B01J 23/889 (2006.01)
B01J 35/00 (2006.01)
C01B 3/40 (2006.01)
C07C 2/84 (2006.01)
C07C 5/42 (2006.01)
C07C 29/156 (2006.01)
C07D 301/03 (2006.01)
C10G 27/00 (2006.01)
C10J 3/72 (2006.01)
B01J 37/03 (2006.01)
B01J 37/14 (2006.01)
B01J 37/18 (2006.01)

(87) **EP Publ.nr:** EP3027310
(86) **EP søkn.nr:** 14833988.0
(86) **EP innl.dag:** 2014.07.31
(87) **EP publ.dag:** 2016.06.08
(80) **EP meddelt :** 2023.04.05
(30) **Prioritet:** 2013.07.31, US, 201361860637 P
(86) **Int.inndag :** 2014.07.31
(86) **Int.søknadsnr :** PCT/US2014/049007
(73) **Innehaver:**
Research Triangle Institute, 3040 Cornwallis RoadResearch Triangle Park, NC 27709, US-USA

(72) **Oppfinner:**
SHEN, Jian-ping, Care Of Research Triangle Institute 3040 Cornwallis RoadResearch Triangle Park, NC 27709, US-USA
LAIL, Marty, Care Of Research Triangle Institute 3040 Cornwallis RoadResearch Triangle Park, NC 27709, US-USA
TURK, Brian, Care Of Research Triangle Institute 3040 Cornwallis RoadResearch Triangle Park, NC 27709, US-USA
MOBLEY, Paul, D., Care Of Research Triangle Institute 3040 Cornwallis RoadResearch Triangle Park, NC 27709, US-USA
NORMAN, Jason, S., Care Of Research Triangle Institute 3040 Cornwallis RoadResearch Triangle Park, NC 27709, US-USA
DOUGLAS, Laura, Care Of Research Triangle Institute 3040 Cornwallis RoadResearch Triangle Park, NC 27709, US-USA
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(74) **Fullmektig:**
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(54) **Benevnelse:**
MIXED METAL IRON OXIDES AND USES THEREOF

- (51) **Klasse :** **B22D 41/30 (2006.01)**
B22D 45/00 (2006.01)
B25J 17/00 (2006.01)
B25J 17/02 (2006.01)
- (87) **EP Publ.nr:** EP3898031
(86) **EP søkn.nr:** 19820780.5
(86) **EP innl.dag:** 2019.12.17
(87) **EP publ.dag:** 2021.10.27
(80) **EP meddelt :** 2023.04.12
(30) **Prioritet:** 2018.12.18, EP, 18213318
(86) **Int.inndag :** 2019.12.17
(86) **Int.søknadsnr :** PCT/EP2019/085621
(73) **Innehaver:**
Vesuvius Group S.A, Rue de Douvrain, 177011 Ghlin, BE-Belgia
- (72) **Oppfinner:**
CAROSIELLI, David, Chaussée Romaine 757160
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- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METALLURGIC CASTING INSTALLATION

- (51) **Klasse :** **B32B 1/08 (2006.01)**
B29C 48/09 (2019.01)
B29C 48/21 (2019.01)
B29C 65/02 (2006.01)
B32B 3/06 (2006.01)
B32B 7/06 (2019.01)
B32B 7/12 (2006.01)
B32B 27/08 (2006.01)
B32B 27/18 (2006.01)
B32B 27/28 (2006.01)
B32B 27/30 (2006.01)
B32B 27/32 (2006.01)
B32B 27/34 (2006.01)
B32B 27/36 (2006.01)
B32B 27/40 (2006.01)
F16L 9/12 (2006.01)
B29C 63/10 (2006.01)
B29K 23/00 (2006.01)
B29K 27/00 (2006.01)
B29K 33/20 (2006.01)
B29K 61/00 (2006.01)
B29K 101/12 (2006.01)
B29L 9/00 (2006.01)
B29L 23/00 (2006.01)
- (87) **EP Publ.nr:** EP3763980
(86) **EP søkn.nr:** 20185485.8
(86) **EP innl.dag:** 2020.07.13
(87) **EP publ.dag:** 2021.01.13
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2019.07.12, FI, 20195635
- (73) **Innehaver:**
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- (72) **Oppfinner:**
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ULMANEN, Harri, c/o Uponor Infra Oy Äyritie 2001510
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- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
MULTILAYERED PIPES, METHOD OF PRODUCING THE
SAME AND METHOD OF WELDING TWO
MULTILAYERED PIPES

- (51) **Klasse :** **B32B 9/00 (2006.01)**
C01B 32/194 (2017.01)
- (87) **EP Publ.nr:** EP3681710
(86) **EP søkn.nr:** 18856365.4
(86) **EP innl.dag:** 2018.09.14
(87) **EP publ.dag:** 2020.07.22
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2017.09.14, SE, 1751123
(86) **Int.inndag :** 2018.09.14
(86) **Int.søknadsnr :** PCT/SE2018/050933
(73) **Innehaver:**
Graphmatech AB, Mältargatan 17753 18 Uppsala, SE-Sverige
- (72) **Oppfinner:**
TAHER, Mamoun, Vildrosgatan 1172244 Västerås, SE-Sverige
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
A HYBRID IONIC GRAPHENE NANOCOMPOSITE WITH
LAYERED STRUCTURE

- (51) **Klasse :** **B60K 1/00 (2006.01)**
B60K 11/02 (2006.01)
B60K 11/06 (2006.01)
B60K 17/08 (2006.01)
F16H 41/30 (2006.01)
F16H 57/04 (2010.01)
H02K 5/04 (2006.01)
H02K 7/116 (2006.01)
- (87) **EP Publ.nr:** EP3750729
(86) **EP søkn.nr:** 19750537.3
(86) **EP innl.dag:** 2019.01.29
(87) **EP publ.dag:** 2020.12.16
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2018.02.12, CN, 201810146303
2018.02.12, CN, 201820254888 U
- (86) **Int.inndag :** 2019.01.29
(86) **Int.søknadsnr :** PCT/CN2019/073567
(73) **Innehaver:**
BYD Company Limited, No. 3009, BYD Road Pingshan
ShenzhenGuangdong 518118, CN-Kina
- (72) **Oppfinner:**
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Guangdong 518118, CN-Kina
JING, Shuanghong, No. 3009, BYD Road,
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- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
POWER ASSEMBLY AND VEHICLE PROVIDED WITH
SAME

(51) **Klasse :** **B60S 3/04 (2006.01)**
B08B 3/04 (2006.01)

(87) **EP Publ.nr:** EP3778319
(86) **EP søkn.nr:** 20198506.6
(86) **EP innl.dag:** 2016.10.26
(87) **EP publ.dag:** 2021.02.17
(80) **EP meddelt :** 2023.06.07
(73) **Innehaver:**
Lingeskog, Fredrik, Torp Änglagård331 92 Värnamo, SE-Sverige
(72) **Oppfinner:**
Lingeskog, Fredrik, Torp Änglagård331 92 Värnamo, SE-Sverige
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
A WHEEL CLEANING DEVICE AND A METHOD FOR CLEANING WHEELS

(51) **Klasse :** **B62K 5/06 (2006.01)**
B62K 5/10 (2013.01)

(87) **EP Publ.nr:** EP3790785
(86) **EP søkn.nr:** 19723746.4
(86) **EP innl.dag:** 2019.05.07
(87) **EP publ.dag:** 2021.03.17
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2018.05.08, NL, 2020889
(86) **Int.inndag :** 2019.05.07
(86) **Int.søknadsnr :** PCT/EP2019/061674
(73) **Innehaver:**
YouSee B.V., Geschutswerf 261018 BX Amsterdam, NL-Nederland
(72) **Oppfinner:**
BARENBRUG, Machiel Gerardus Theodorus Marie, 1018 BX Amsterdam, NL-Nederland
DE VISSER, Alexander Plul Johannes, 1018 BX Amsterdam, NL-Nederland
ARIESEN, Pel, 1018 BX Amsterdam, NL-Nederland
(74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
(54) **Benevnelse:**
IMPROVED TILTING SUSPENSION FOR A VEHICLE

(51) **Klasse :** **B63B 35/44 (2006.01)**
B63H 25/42 (2006.01)
E02B 3/06 (2006.01)

(87) **EP Publ.nr:** EP3718873
(86) **EP søkn.nr:** 20156534.8
(86) **EP innl.dag:** 2020.02.11
(87) **EP publ.dag:** 2020.10.07
(80) **EP meddelt :** 2023.05.03
(30) **Prioritet:** 2019.04.02, TW, 108111722
(73) **Innehaver:**
National Taiwan Ocean University, 2 Pei-Ning RoadKeelung 20224, TW-Taiwan
(72) **Oppfinner:**
KEHR, Young-Zehr, c/o 2 Pei-Ning Road20224 Keelung, TW-Taiwan
(74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
(54) **Benevnelse:**
WAVE SHELTERING VESSEL

(51) **Klasse :** **B63H 25/52 (2006.01)**
B63H 25/38 (2006.01)
F16C 17/02 (2006.01)
F16C 17/24 (2006.01)
G01B 5/14 (2006.01)
G01N 3/56 (2006.01)

(87) **EP Publ.nr:** EP3708482
(86) **EP søkn.nr:** 20160036.8
(86) **EP innl.dag:** 2020.02.28
(87) **EP publ.dag:** 2020.09.16
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2019.03.13, EP, 19162575
(73) **Innehaver:**
Becker Marine Systems GmbH, Blohmstrasse 2321079 Hamburg, DE-Tyskland
(72) **Oppfinner:**
KUHLMANN, Henning, c/o Becker Marine Systems GmbH Blohmstraße 2321079 Hamburg, DE-Tyskland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
RUDDER FOR WATERCRAFT WITH A BEARING CLEARANCE MEASURING DEVICE, METHOD FOR MEASURING BEARING CLEARANCE IN A RUDDER AND A BEARING CLEARANCE MEASURING DEVICE FOR A RUDDER

(51) **Klasse :** **B65G 1/02 (2006.01)**
A47B 95/04 (2006.01)
E01F 15/14 (2006.01)

(87) **EP Publ.nr:** EP3046853
(86) **EP søkn.nr:** 14786343.5
(86) **EP innl.dag:** 2014.09.18
(87) **EP publ.dag:** 2016.07.27
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2013.09.18, BE, 201300620
(86) **Int.inndag :** 2014.09.18
(86) **Int.søknadsnr :** PCT/IB2014/064622
(73) **Innehaver:**
Boplan bvba, Muizelstraat 128560 Wevelgem, BE-Belgia
(72) **Oppfinner:**
RAMON, Xavier, Muizelstraat 128560 Wevelgem, BE-Belgia
(74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
(54) **Benevnelse:**
RACK PROTECTOR

- (51) **Klasse :** **B65G 39/14 (2006.01)**
 (87) **EP Publ.nr.:** EP3774605
 (86) **EP søkn.nr.:** 19722497.5
 (86) **EP innl.dag:** 2019.03.29
 (87) **EP publ.dag:** 2021.02.17
 (80) **EP meddelt :** 2023.05.24
 (30) **Prioritet:** 2018.03.29, BR, 102018006507
 (86) **Int.inndag :** 2019.03.29
 (86) **Int.søknadsnr :** PCT/BR2019/050114
 (73) **Innehaver:**
 Metso Outotec Finland Oy, PL 30633101 Tampere, FI-Finland
 (72) **Oppfinner:**
 GOMES, Rodrigo Alfredo, Rua Professor Wladimir dos Santos 71 - Jd. Res. Colinas do Sol18087-061 Sorocaba - SP, BR-Brasil
 NIKLEWSKI, Andrzej, Av. Padre Pereira de Andrade, 545 ap. E 13105469-000 São Paulo - SP, BR-Brasil
 (74) **Fullmektig:**
 AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
 (54) **Benevnelse:**
 ROLLER ASSEMBLY FOR A CONVEYOR BELT

- (51) **Klasse :** **B66C 23/70 (2006.01)**
B66C 13/46 (2006.01)
B66C 23/82 (2006.01)
 (87) **EP Publ.nr.:** EP3515851
 (86) **EP søkn.nr.:** 17733552.8
 (86) **EP innl.dag:** 2017.06.06
 (87) **EP publ.dag:** 2019.07.31
 (80) **EP meddelt :** 2023.06.07
 (30) **Prioritet:** 2016.09.19, NL, 2017498
 (86) **Int.inndag :** 2017.06.06
 (86) **Int.søknadsnr :** PCT/NL2017/050370
 (73) **Innehaver:**
 GustoMSC B.V., Karel Doormanweg 353115 JD Schiedam, NL-Nederland
 (72) **Oppfinner:**
 WOLDRING, Wilhelmus Coenradus Johannes Jozephus, c/o Karel Doormanweg 353115 JD Schiedam, NL-Nederland
 ROMMENS, Mark Cornelius Marinus Franciscus, c/o Karel Doormanweg 353115 JD Schiedam, NL-Nederland
 VAN PUTTEN, Adriaan Joost, c/o Karel Doormanweg 353115 JD Schiedam, NL-Nederland
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 EXTENDABLE BOOM WITH A LOCKING SYSTEM AND METHOD FOR OPERATING AN EXTENDABLE BOOM OF A CRANE

- (51) **Klasse :** **C03C 13/00 (2006.01)**
C03C 3/095 (2006.01)
 (87) **EP Publ.nr.:** EP3424889
 (86) **EP søkn.nr.:** 16779482.5
 (86) **EP innl.dag:** 2016.03.07
 (87) **EP publ.dag:** 2019.01.09
 (80) **EP meddelt :** 2023.07.05
 (30) **Prioritet:** 2016.02.29, CN, 201610112748
 (86) **Int.inndag :** 2016.03.07
 (86) **Int.søknadsnr :** PCT/CN2016/075781
 (73) **Innehaver:**
 Jushi Group Co., Ltd., 669 Wenhua Rd. Jushi Science&Technology Building Tongxiang Economic Development ZoneTongxiang, Zhejiang 314500, CN-Kina
 (72) **Oppfinner:**
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 ZHANG, Lin, Jushi Science&Technology Building 669 Wenhua Road (South) Tongxiang Economic Development ZoneTongxiang Zhejiang 314500, CN-Kina
 XING, Wenzhong, Jushi Science&Technology Building 669 Wenhua Road (South) Tongxiang Economic Development ZoneTongxiang Zhejiang 314500, CN-Kina
 GU, Guijiang, Jushi Science&Technology Building 669 Wenhua Road (South) Tongxiang Economic Development ZoneTongxiang Zhejiang 314500, CN-Kina
 (74) **Fullmektig:**
 Budde Schou A/S, Dronningens Tværgade 30, 1302 KØBENHAVN K, Danmark
 (54) **Benevnelse:**
 HIGH MODULUS GLASS FIBRE COMPOSITION, AND GLASS FIBRE AND COMPOSITE MATERIAL THEREOF

- (51) **Klasse :** **C07C 29/151 (2006.01)**
B01J 8/00 (2006.01)
B01J 8/04 (2006.01)
C07C 31/04 (2006.01)
 (87) **EP Publ.nr.:** EP3334704
 (86) **EP søkn.nr.:** 16738814.9
 (86) **EP innl.dag:** 2016.07.15
 (87) **EP publ.dag:** 2018.06.20
 (80) **EP meddelt :** 2023.06.07
 (30) **Prioritet:** 2015.08.12, DK, 201500464
 (86) **Int.inndag :** 2016.07.15
 (86) **Int.søknadsnr :** PCT/EP2016/066877
 (73) **Innehaver:**
 Topsoe A/S, Haldor Topsøes Allé 12800 Kgs. Lyngby, DK-Danmark
 (72) **Oppfinner:**
 MODARRESI, Hassan, Lystoftevej 12B st.tv.2800 Kgs. Lyngby, DK-Danmark
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 A NOVEL PROCESS FOR METHANOL PRODUCTION FROM LOW QUALITY SYNTHESIS GAS

- (51) **Klasse :** *C07D 207/38 (2006.01)*
A61K 31/4015 (2006.01)
A61K 31/402 (2006.01)
A61P 31/12 (2006.01)
A61P 37/04 (2006.01)
C07D 237/14 (2006.01)
C07D 307/60 (2006.01)
C07D 307/66 (2006.01)
C12N 5/00 (2006.01)
C12N 5/07 (2010.01)
C12N 7/00 (2006.01)
- (87) **EP Publ.nr:** EP3250550
(86) **EP søkn.nr:** 16742609.7
(86) **EP innl.dag:** 2016.01.26
(87) **EP publ.dag:** 2017.12.06
(80) **EP meddelt :** 2023.04.05
(30) **Prioritet:** 2015.01.26, US, 201562107908 P
2015.01.26, US, 201562107923 P
- (86) **Int.inndag :** 2016.01.26
(86) **Int.søknadsnr :** PCT/CA2016/050061
(73) **Innehaver:**
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University Of Ottawa, 800 King Edward Avenue Room
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- (72) **Oppfinner:**
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- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
COMPOSITIONS AND METHODS FOR VIRAL
SENSITIZATION

- (51) **Klasse :** *C07D 255/02 (2006.01)*
A61K 31/395 (2006.01)
A61K 31/675 (2006.01)
- (87) **EP Publ.nr:** EP3765447
(86) **EP søkn.nr:** 19715609.4
(86) **EP innl.dag:** 2019.03.15
(87) **EP publ.dag:** 2021.01.20
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2018.03.16, US, 201862643931 P
2019.02.11, US, 201962803704 P
2019.03.15
- (86) **Int.inndag :** 2019.03.15
(86) **Int.søknadsnr :** PCT/US2019/022533
(73) **Innehaver:**
Kezar Life Sciences, 4000 Shoreline Court, Ste. 300South
San Francisco, CA 94080, US-USA
- (72) **Oppfinner:**
JOHNSON, Henry, 360 Hazel AvenueSan Bruno, CA
94066, US-USA
- (74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204
GENÈVE, Sveits
- (54) **Benevnelse:**
TRIAZACYCLODODECANSULFONAMIDE ("TCD")-
BASED PROTEIN SECRETION INHIBITORS

- (51) **Klasse :** *C07D 471/04 (2006.01)*
A61P 35/00 (2006.01)
C07D 487/04 (2006.01)
- (87) **EP Publ.nr:** EP3512850
(86) **EP søkn.nr:** 17772585.0
(86) **EP innl.dag:** 2017.09.15
(87) **EP publ.dag:** 2019.07.24
(80) **EP meddelt :** 2023.04.12
(30) **Prioritet:** 2016.09.16, US, 201662395618 P
(86) **Int.inndag :** 2017.09.15
(86) **Int.søknadsnr :** PCT/US2017/051780
- (73) **Innehaver:**
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- (72) **Oppfinner:**
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Jersey 08016, US-USA
SINGH, Suresh B., 4 Adams RoadKendall Park, New
Jersey 08824, US-USA
VENKATRAMAN, Shankar, 114 Country LaneLansdale,
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Pennsylvania 18914, US-USA
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
INHIBITORS OF THE MENIN-MLL INTERACTION

- (51) **Klasse :** C07J 43/00 (2006.01)
A61K 31/58 (2006.01)
A61P 9/04 (2006.01)
C07J 3/00 (2006.01)
C07J 5/00 (2006.01)
C07J 9/00 (2006.01)
C07J 19/00 (2006.01)
C07J 31/00 (2006.01)
C07J 41/00 (2006.01)
- (87) **EP Publ.nr:** EP3599243
(86) **EP søkn.nr:** 18185753.3
(86) **EP innl.dag:** 2018.07.26
(87) **EP publ.dag:** 2020.01.29
(80) **EP meddelt :** 2023.04.12
(73) **Innehaver:**
CVIE Therapeutics Limited, Songhzi Rd. 23F 1Taipei
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- (72) **Oppfinner:**
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FERRARI, Patrizia, Via Gasparotto, 5721100 Varese, IT-
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FERRANDI, Mara, Via Cenisio, 3420100 Milano, IT-Italia
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Castelvaccana (VA), IT-Italia
ZAZA, Antonio, Via Vincenzo Foppa, 1120144 Milano, IT-
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ROCCHETTI, Marcella, V.le della Vittoria, 30/A20861
Brugherio (MB), IT-Italia
RONCHI, Carlotta, via Budua, 620159 Milano, IT-Italia
HSU, Shih-Che, 3F., No.50, Aly. 119, Ln. 103, Sec. 2,
Neihu Rd/Neihu Dist 114 Taipei City, TW-Taiwan
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
17BETA-HETEROCYCLYL-DIGITALIS LIKE
COMPOUNDS FOR THE TREATMENT OF HEART
FAILURE
-
- (51) **Klasse :** C07K 16/28 (2006.01)
A61P 37/02 (2006.01)
G01N 33/566 (2006.01)
G01N 33/68 (2006.01)
- (87) **EP Publ.nr:** EP3137504
(86) **EP søkn.nr:** 15785500.8
(86) **EP innl.dag:** 2015.04.30
(87) **EP publ.dag:** 2017.03.08
(80) **EP meddelt :** 2023.05.10
(30) **Prioritet:** 2014.04.30, US, 201461986742 P
(86) **Int.inndag :** 2015.04.30
(86) **Int.søknadsnr :** PCT/KR2015/004424
(73) **Innehaver:**
Hanall Biopharma Co., Ltd., 43 Sangseodang 1-gil
Daedeok-gu/Daejeon 306-120, KR-Sør-Korea
- (72) **Oppfinner:**
KIM, Sung Wuk, 102-304 25 Gumi-ro 144beon-gil
Bundang-gu/Seongnam-si Gyeonggi-do 463-802, KR-Sør-
Korea
PARK, Seung Kook, 111-302 25 Irwon-ro 14-gil Gangnam-
gu/Seoul 135-230, KR-Sør-Korea
JEONG, Jae Kap, 207-1204 78-1 Daejeon-ro 542beon-gil
Dong-gu/Daejeon 300-040, KR-Sør-Korea
AHN, Hyea Kyung, 153-204 59 Sanghyeon-ro Suji-
gu/Yongin-si Gyeonggi-do 448-130, KR-Sør-Korea
KIM, Min Sun, 8001-902 286 Gwanggyo-ro Yeongtong-
gu/Suwon-si Gyeonggi-do 443-270, KR-Sør-Korea
KIM, Eun Sun, B-103 35-3 Dogok-ro 37gil Gangnam-
gu/Seoul 135-928, KR-Sør-Korea
YONG, Hae-Young, 531-806 12 Maeyeong-ro 310beon-gil
Yeongtong-gu/Suwon-si Gyeonggi-do 443-727, KR-Sør-
Korea
SHIN, Dongok, 102-102 17-9 Gwongwang-ro 348beon-gil
Paldal-gu/Suwon-si Gyeonggi-do 442-816, KR-Sør-Korea
SONG, Yeon Jung, 102-1603 17 Jungbu-daero 170beon-gil
Paldal-gu/Suwon-si Gyeonggi-do 442-826, KR-Sør-Korea
YOO, Tae Hyoung, 513-1104 60 Giheung-ro 116beon-gil
Giheung-gu/Yongin-si Gyeonggi-do 446-588, KR-Sør-Korea
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
ANTIBODY BINDING TO FCRN FOR TREATING
AUTOIMMUNE DISEASES
-
- (51) **Klasse :** C08H 7/00 (2011.01)
C07G 1/00 (2011.01)
C08L 97/00 (2006.01)
- (87) **EP Publ.nr:** EP4028453
(86) **EP søkn.nr:** 21748810.5
(86) **EP innl.dag:** 2021.07.12
(87) **EP publ.dag:** 2022.07.20
(80) **EP meddelt :** 2023.04.12
(30) **Prioritet:** 2020.07.10, DE, 102020208684
2020.12.23, DE, 102020134900
- (86) **Int.inndag :** 2021.07.12
(86) **Int.søknadsnr :** PCT/EP2021/069378
(73) **Innehaver:**
SunCoal Industries GmbH, Rudolf-Diesel-Strasse 1514974
Ludwigfelde, DE-Tyskland
- (72) **Oppfinner:**
STÜCKER, Alexander, 25596 Wacken, DE-Tyskland
PODSCHUN, Jacob, 12555 Berlin, DE-Tyskland
WITTMANN, Tobias, 10965 Berlin, DE-Tyskland
KÖHL, Lenz, Aron, Mathis, 10551 Berlin, DE-Tyskland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR THE PREPARATION OF STABILIZED
LIGNINS WITH LARGE SPECIFIC SURFACE AREA

(51) **Klasse :** *C09C 1/48 (2006.01)*
C09C 1/56 (2006.01)
C09K 23/00 (2022.01)

(87) **EP Publ.nr:** EP3682965
(86) **EP søkn.nr:** 20160400.6
(86) **EP innl.dag:** 2016.11.18
(87) **EP publ.dag:** 2020.07.22
(80) **EP meddelt :** 2023.04.12
(30) **Prioritet:** 2015.11.21, DE, 102015014956
2015.11.29, DE, 102015015549
2015.11.29, DE, 102015015550
2016.02.05, DE, 102016201801

(73) **Innehaver:**
SunCoal Industries GmbH, Rudolf-Diesel-Strasse 1514974
Ludwigsfelde, DE-Tyskland

(72) **Oppfinner:**
WITTMANN, Tobias, Alte Brauerei 1310965 Berlin, DE-
Tyskland
BERGEMANN, Klaus, Chausseestraße 10815712 Königs
Wusterhausen, DE-Tyskland

(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge

(54) **Benevnelse:**
METHOD FOR PRODUCING PARTICULATE
CARBONACEOUS MATERIAL FROM RENEWABLE RAW
MATERIALS

(51) **Klasse :** *C09K 8/52 (2006.01)*

(87) **EP Publ.nr:** EP3380578
(86) **EP søkn.nr:** 16815601.6
(86) **EP innl.dag:** 2016.11.25
(87) **EP publ.dag:** 2018.10.03
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2015.11.27, FR, 1561490
(86) **Int.inndag :** 2016.11.25
(86) **Int.søknadsnr :** PCT/FR2016/053092
(73) **Innehaver:**
ARKEMA FRANCE, 420 rue d'Estienne d'Orves92700
Colombes, FR-Frankrike

(72) **Oppfinner:**
POU, Tong Eak, 6 rue des Vergers69540 Irigny, FR-
Frankrike
MOSER, Frédéric, 84 rue Ampère69310 Pierre-benite, FR-
Frankrike
BARRETO, Gilles, 8 Clos de la Grenive69510 Messimy,
FR-Frankrike
GILLET, Jean-Philippe, 39 Rue du Garel69530 Brignais,
FR-Frankrike

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

(54) **Benevnelse:**
USE OF A PARTICULAR CARBOXYLIC AMINO ACID IN
ORDER TO LIMIT THE FORMATION AND/OR
AGGLOMERATION OF GAS HYDRATES

(51) **Klasse :** *C09D 5/02 (2006.01)*
C09D 5/16 (2006.01)
C09D 133/06 (2006.01)
C09D 143/04 (2006.01)

(87) **EP Publ.nr:** EP3947572
(86) **EP søkn.nr:** 20713335.6
(86) **EP innl.dag:** 2020.03.30
(87) **EP publ.dag:** 2022.02.09
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2019.04.02, EP, 19166827
(86) **Int.inndag :** 2020.03.30
(86) **Int.søknadsnr :** PCT/EP2020/058958
(73) **Innehaver:**
Akzo Nobel Coatings International B.V., Christian
Neefestraat 21077 WW Amsterdam, NL-Nederland

(72) **Oppfinner:**
FERGUSON, James, 4 Shepherds Way WestBoldon Tyne
and Wear NE36 0QT, GB-Storbritannia
FINNIE, Alistair Andrew, 11 Felton AvenueWhitley Bay
Tyne and Wear NE25 8QH, GB-Storbritannia

(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia

(54) **Benevnelse:**
AQUEOUS COATING COMPOSITION, SUBSTRATE
COATED WITH SUCH COMPOSITION, PROCESS FOR
CONTROLLING AQUATIC BIOFOULING USING SUCH
COATING COMPOSITION

- (51) **Klasse :** *C10G 75/02 (2006.01)*
C09K 8/035 (2006.01)
C09K 8/532 (2006.01)
C09K 8/54 (2006.01)
C09K 8/582 (2006.01)
C09K 8/584 (2006.01)
C10G 29/20 (2006.01)
E21B 41/02 (2006.01)
- (87) **EP Publ.nr:** EP3580311
(86) **EP søkn.nr:** 18751845.1
(86) **EP innl.dag:** 2018.02.08
(87) **EP publ.dag:** 2019.12.18
(80) **EP meddelt :** 2023.04.05
(30) **Prioritet:** 2017.02.09, US, 201762456979 P
2017.02.27, US, 201762463864 P
2017.05.18, US, 201762507904 P
2017.07.05, US, 201762528731 P
2018.02.08
- (86) **Int.inndag :** 2018.02.08
(86) **Int.søknadsnr :** PCT/US2018/017408
(73) **Innehaver:**
Locus Solutions ICo, LLC, 30600 Aurora Road, Suite 180Solon, OH 44139, US-USA
- (72) **Oppfinner:**
FARMER, Sean, 17230 NE 11th AveNorth Miami Beach FL 33162, US-USA
ALIBEK, Ken, 30500 Aurora Road Suite 180Solon OH 44139, US-USA
KARATHUR, Karthik, N., 30500 Aurora Road Suite 180Solon OH 44139, US-USA
NERRIS, Anthony, 30500 Aurora Road Suite 180Solon OH 44139, US-USA
SHUMWAY, Martin, R., 30500 Aurora Road Suite 180Solon OH 44139, US-USA
CALLOW, Nicholas, 30500 Aurora Road Suite 180Solon OH 44139, US-USA
MCGONAGLE, Ryan, 30500 Aurora Road Suite 180Solon OH 44139, US-USA
KREAGER, Don, 30500 Aurora Road Suite 180Solon OH 44139, US-USA
CHEN, Yajie, 30500 Aurora Road Suite 180Solon OH 44139, US-USA
- (74) **Fullmektig:**
Novitas Patent AB, Box 55557, 10204 STOCKHOLM, Sverige
- (54) **Benevnelse:**
METHOD FOR REDUCING HYDROGEN SULFIDE AND MICROBIAL INFLUENCED CORROSION IN CRUDE OIL, NATURAL GAS, AND IN ASSOCIATED EQUIPMENT

- (51) **Klasse :** *C11B 1/10 (2006.01)*
A23G 3/40 (2006.01)
- (87) **EP Publ.nr:** EP3008156
(86) **EP søkn.nr:** 14792582.0
(86) **EP innl.dag:** 2014.06.13
(87) **EP publ.dag:** 2016.04.20
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2013.06.14, US, 201361834965 P
2014.01.10, US, 201461925931 P
2014.06.13
- (86) **Int.inndag :** 2014.06.13
(86) **Int.søknadsnr :** PCT/IB2014/002130
(73) **Innehaver:**
AKER BIOMARINE ANTARCTIC AS, J.M.Johansens vei 998340 StamsundNorge
- (72) **Oppfinner:**
HOEM, Nils, Skovveien 6aN-0257 OsloNorge
SAEBO, Asgeir, Davane 35N-6037 EidsnesNorge
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
LIPID EXTRACTION PROCESSES

- (51) **Klasse :** *C12N 9/16 (2006.01)*
A61K 38/46 (2006.01)
A61P 3/00 (2006.01)
- (87) **EP Publ.nr:** EP2723369
(86) **EP søkn.nr:** 12803297.6
(86) **EP innl.dag:** 2012.06.15
(87) **EP publ.dag:** 2014.04.30
(80) **EP meddelt :** 2016.04.13
(30) **Prioritet:** 2012.02.08, KR, 20120012718
2011.06.24, US, 201161500994 P
2012.06.15
- (86) **Int.inndag :** 2012.06.15
(86) **Int.søknadsnr :** PCT/KR2012/004734
(73) **Innehaver:**
Green Cross Corporation, 107 Ihyeon-ro 30beon-gil Giheung-gu Yongin-siGyeonggi-do 446-855, KR-Sør-Korea
Medigenebio Corporation, 107 Ihyeon-ro 30beon-gil Giheung-gu Yongin-siGyeonggi-do 446-855, KR-Sør-Korea
- (72) **Oppfinner:**
JIN, Thong-Gyu, E-3806 Samsung Tower Palace 57 Eonju-ro 30-gil Gangnam-guSeoul 135-536, KR-Sør-Korea
CHUNG, Yo Kyung, 107 Ihyeon-ro 30beon-gil Giheung-guYongin-si Gyeonggi-do 446-855, KR-Sør-Korea
PAIK, Sang Hoon, 107 Ihyeon-ro 30beon-gil Giheung-guYongin-si Gyeonggi-do 446-855, KR-Sør-Korea
PARK, Yoo Chang, 107 Ihyeon-ro 30beon-gil Giheung-guYongin-si Gyeonggi-do 446-855, KR-Sør-Korea
SEO, Jinwook, 107 Ihyeon-ro 30beon-gil Giheung-guYongin-si Gyeonggi-do 446-855, KR-Sør-Korea
CHOI, Yong Woon, 107 Ihyeon-ro 30beon-gil Giheung-guYongin-si Gyeonggi-do 446-855, KR-Sør-Korea
SON, Jong Mun, 107 Ihyeon-ro 30beon-gil Giheung-guYongin-si Gyeonggi-do 446-855, KR-Sør-Korea
KIM, Yong-Chul, 107 Ihyeon-ro 30beon-gil Giheung-guYongin-si Gyeonggi-do 446-855, KR-Sør-Korea
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
COMPOSITION AND FORMULATION COMPRISING RECOMBINANT HUMAN IDURONATE-2-SULFATASE AND PREPARATION METHOD THEREOF

- (51) **Klasse :** *C22B 15/00 (2006.01)*
C22B 3/00 (2006.01)
C22B 47/00 (2006.01)
- (87) **EP Publ.nr:** EP4010506
(86) **EP søkn.nr:** 20743161.0
(86) **EP innl.dag:** 2020.07.27
(87) **EP publ.dag:** 2022.06.15
(80) **EP meddelt :** 2023.05.17
(30) **Prioritet:** 2019.08.09, EP, 19190915
(86) **Int.inndag :** 2020.07.27
(86) **Int.søknadsnr :** PCT/EP2020/071079
(73) **Innehaver:**
Umicore, Rue du Marais 311000 Brussels, BE-Belgia
- (72) **Oppfinner:**
DANIELS, Michel, Umicore Patent Department Watertorenstraat 332250 Olen, BE-Belgia
SCOYER, Jean, Bornstraat 222200 Herentals, BE-Belgia
BALTES, Michael, Umicore Patent Department Watertorenstraat 332250 Olen, BE-Belgia
NEVEN, Margot, Umicore Patent Department Watertorenstraat 332250 Olen, BE-Belgia
LEYSSSEN, Jan, Umicore Patent Department Watertorenstraat 332250 Olen, BE-Belgia
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ANNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
PROCESS FOR THE RECOVERY OF METALS FROM OXIDIC ORES

- (51) **Klasse :** **C25C 3/22 (2006.01)**
C25C 3/06 (2006.01)
C25C 3/12 (2006.01)
- (87) **EP Publ.nr:** EP3980583
(86) **EP søkn.nr:** 20729057.8
(86) **EP innl.dag:** 2020.05.28
(87) **EP publ.dag:** 2022.04.13
(80) **EP meddelt :** 2023.05.10
(30) **Prioritet:** 2019.06.05, EP, 19178470
(86) **Int.inndag :** 2020.05.28
(86) **Int.søknadsnr :** PCT/EP2020/064778
(73) **Innehaver:**
BASF SE, Carl-Bosch-Strasse 3867056 Ludwigshafen am Rhein, DE-Tyskland
thyssenkrupp AG, Thyssenkrupp Allee 145143 Essen, DE-Tyskland
thyssenkrupp Industrial Solutions AG, ThyssenKrupp Allee 145143 Essen, DE-Tyskland
- (72) **Oppfinner:**
SCHEIFF, Frederik, Carl-Bosch-Strasse 3867056 Ludwigshafen, DE-Tyskland
LEDUC, Marc, Benckiserplatz 167059 Ludwigshafen, DE-Tyskland
BODE, Andreas, Carl-Bosch-Strasse 3867056 Ludwigshafen, DE-Tyskland
BUEKER, Karsten, Lindemannstrasse 3544137 Dortmund, DE-Tyskland
ANTWEILER, Nicolai, Dürerstraße 1345147 Essen, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND PLANT COMBINATION FOR THE TREATMENT OF CARBON OXIDES PRODUCED DURING THE PRODUCTION OF ALUMINIUM

- (51) **Klasse :** **D04H 1/54 (2012.01)**
A24F 23/02 (2006.01)
B65D 65/00 (2006.01)
D04H 1/541 (2012.01)
D04H 1/542 (2012.01)
D04H 1/74 (2006.01)
- (87) **EP Publ.nr:** EP3927874
(86) **EP søkn.nr:** 20706183.9
(86) **EP innl.dag:** 2020.02.17
(87) **EP publ.dag:** 2021.12.29
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2019.02.19, SE, 1950206
(86) **Int.inndag :** 2020.02.17
(86) **Int.søknadsnr :** PCT/EP2020/054050
(73) **Innehaver:**
Swedish Match North Europe AB, 118 85 Stockholm, SE-Sverige
- (72) **Oppfinner:**
BODIN, Cristian, Ekollonvägen 162443 50 Lerum, SE-Sverige
SEILER, Linnea, Paradisvägen 21433 31 Partille, SE-Sverige
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
MANUFACTURING OF A WEB OF PACKAGING MATERIAL

- (51) **Klasse :** **D07B 1/06 (2006.01)**
- (87) **EP Publ.nr:** EP3825458
(86) **EP søkn.nr:** 20208269.9
(86) **EP innl.dag:** 2020.11.18
(87) **EP publ.dag:** 2021.05.26
(80) **EP meddelt :** 2023.07.05
(30) **Prioritet:** 2019.11.22, FR, 1913064
- (73) **Innehaver:**
REEL, 69 rue de la Chauv69450 Saint-Cyr au Mont d'Or, FR-Frankrike
- (72) **Oppfinner:**
CAUQUELIN, Adrien, 10 Avenue Sidoine Apollinaire69009 Lyon, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
HYBRID LIFTING CABLE, METHOD FOR MANUFACTURING SAME AND WINCH IMPLEMENTING SUCH A CABLE

- (51) **Klasse :** **E01C 19/38 (2006.01)**
B06B 1/16 (2006.01)
E01C 19/35 (2006.01)
E02D 3/046 (2006.01)
E02D 3/074 (2006.01)
- (87) **EP Publ.nr:** EP3862487
(86) **EP søkn.nr:** 21153873.1
(86) **EP innl.dag:** 2021.01.27
(87) **EP publ.dag:** 2021.08.11
(80) **EP meddelt :** 2023.05.03
(30) **Prioritet:** 2020.02.05, DE, 102020102949
- (73) **Innehaver:**
Wacker Neuson Produktion GmbH & Co. KG, Wackerstraße 685084 Reichertshofen, DE-Tyskland
- (72) **Oppfinner:**
Unverdorben, Walter, Am Keltenhang 3185229 Markt Indersdorf, DE-Tyskland
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
VIBRATION PLATE WITH ELECTRIC DRIVE

- (51) **Klasse :** **E02D 7/06 (2006.01)**
B06B 1/18 (2006.01)
E02D 7/18 (2006.01)
E21B 1/26 (2006.01)
- (87) **EP Publ.nr:** EP4001510
(86) **EP søkn.nr:** 20207463.9
(86) **EP innl.dag:** 2020.11.13
(87) **EP publ.dag:** 2022.05.25
(80) **EP meddelt :** 2023.06.07
- (73) **Innehaver:**
Eurodrill GmbH, Industriestrasse 557489 Drolshagen, DE-Tyskland
- (72) **Oppfinner:**
MERZHÄUSER, Markus, 57489 Drolshagen - Bleche, DE-Tyskland
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
DEVICE FOR GENERATING IMPACT IMPULSES OR VIBRATIONS FOR A CONSTRUCTION MACHINE

(51) **Klasse :** *E03D 1/012 (2006.01)*
E03D 5/02 (2006.01)
E03D 9/08 (2006.01)
E03D 11/12 (2006.01)
E03D 11/14 (2006.01)

(87) **EP Publ.nr:** EP3006633
(86) **EP søkn.nr:** 15173450.6
(86) **EP innl.dag:** 2010.06.24
(87) **EP publ.dag:** 2016.04.13
(80) **EP meddelt :** 2023.05.10
(30) **Prioritet:** 2009.06.24, DE, 102009030490
(73) **Innehaver:**
TECE GmbH, Hollefeldstrasse 5748282 Emsdetten, DE-Tyskland

(72) **Oppfinner:**
Lammel, Michael, Rotbendenstraße 2c52076 Aachen, DE-Tyskland
Dillon, Maren, Kopernikusstrasse 547918 Tönisvorst, DE-Tyskland
Krabbe, Martin, Entrup 248341 Altenberge, DE-Tyskland

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

(54) **Benevnelse:**
MULTI-FUNCTIONAL TOILET ASSEMBLY

(51) **Klasse :** *E04F 11/18 (2006.01)*

(87) **EP Publ.nr:** EP3862505
(86) **EP søkn.nr:** 21150524.3
(86) **EP innl.dag:** 2021.01.07
(87) **EP publ.dag:** 2021.08.11
(80) **EP meddelt :** 2023.05.10
(30) **Prioritet:** 2020.02.06, FI, 20205124
(73) **Innehaver:**
Lumon Invest Oy, Kaitilankatu 1145130 Kouvola, FI-Finland

(72) **Oppfinner:**
Hilliaho, Esa, Vehnäpellontie 59 BVALKEALA 45360, FI-Finland

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

(54) **Benevnelse:**
LOCKING ARRANGEMENT FOR FASTENING AN EDGE STRIP TO A PANEL

(51) **Klasse :** *E06C 9/02 (2006.01)*

(87) **EP Publ.nr:** EP3548680
(86) **EP søkn.nr:** 18739037.2
(86) **EP innl.dag:** 2018.01.10
(87) **EP publ.dag:** 2019.10.09
(80) **EP meddelt :** 2023.04.05
(30) **Prioritet:** 2017.01.10, US, 201762444458 P
(86) **Int.inndag :** 2018.01.10
(86) **Int.søknadsnr :** PCT/US2018/013217
(73) **Innehaver:**
Keystone Tower Systems, Inc., 5390 Pecos StreetDenver, CO 80221, US-USA

(72) **Oppfinner:**
SMITH, Eric, D., c/o Keystone Tower Systems Inc. 5390 Pecos StreetDenver CO 80221, US-USA
BRIDGERS, Loren, Daniel, c/o Keystone Tower Systems Inc. 5390 Pecos StreetDenver CO 80221, US-USA

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

(54) **Benevnelse:**
WIND TURBINE TOWER ATTACHMENT

(51) **Klasse :** *E21B 7/04 (2006.01)*
E21B 34/08 (2006.01)
E21B 43/12 (2006.01)
G05D 7/01 (2006.01)

(87) **EP Publ.nr:** EP3765707
(86) **EP søkn.nr:** 19711050.5
(86) **EP innl.dag:** 2019.03.11
(87) **EP publ.dag:** 2021.01.20
(80) **EP meddelt :** 2023.04.12
(30) **Prioritet:** 2018.03.12, EP, 18161256
(86) **Int.inndag :** 2019.03.11
(86) **Int.søknadsnr :** PCT/EP2019/055959
(73) **Innehaver:**
Inflowcontrol AS, Porselensvegen 223920 PorsgrunnNorge

(72) **Oppfinner:**
MATHIESEN, Vidar, Øvaldvegen 143944 PORSGRUNN Norge
AAKRE, Haavard, Lille Einaren 213744 SKIEN Norge
WERSWICK, Bjørnar, Baneåsen 243970 LANGESUND Norge

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

(54) **Benevnelse:**
A FLOW CONTROL DEVICE AND METHOD

(51) **Klasse :** *E21B 15/00 (2006.01)*
E02B 17/02 (2006.01)
E21B 15/02 (2006.01)
E21B 19/22 (2006.01)

(87) **EP Publ.nr:** EP3292263
(86) **EP søkn.nr:** 16742011.6
(86) **EP innl.dag:** 2016.05.04
(87) **EP publ.dag:** 2018.03.14
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2015.05.04, NL, 2014765
2016.01.05, NL, 2016059

(86) **Int.inndag :** 2016.05.04
(86) **Int.søknadsnr :** PCT/NL2016/050322
(73) **Innehaver:**
GustoMSC B.V., Karel Doormanweg 353115 JD Schiedam, NL-Nederland

(72) **Oppfinner:**
VAN DER HOORN, Josephus Leonardus Aloysius Maria, c/o Karel Doormanweg 353115 JD Schiedam, NL-Nederland
ZHANG, Naxin, c/o Karel Doormanweg 353115 JD Schiedam, NL-Nederland
ROMMENS, Mark Cornelius Marinus Franciscus, c/o Karel Doormanweg 353115 JD Schiedam, NL-Nederland
ZIJDERVELD, Govert Hendrik Teunis, c/o Karel Doormanweg 353115 JD Schiedam, NL-Nederland

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

(54) **Benevnelse:**
DRILLING INSTALLATION; HANDLING SYSTEM, METHOD FOR INDEPENDENT OPERATIONS

(51) **Klasse :** *E21B 17/10 (2006.01)*
E21B 33/14 (2006.01)
E21B 37/00 (2006.01)
E21B 37/02 (2006.01)
E21B 47/005 (2012.01)

(87) **EP Publ.nr:** EP3717739
(86) **EP søkn.nr:** 18882116.9
(86) **EP innl.dag:** 2018.11.20
(87) **EP publ.dag:** 2020.10.07
(80) **EP meddelt :** 2023.06.28
(30) **Prioritet:** 2017.11.27, US, 201762591025 P
(86) **Int.inndag :** 2018.11.20
(86) **Int.søknadsnr :** PCT/US2018/061957
(73) **Innehaver:**
Conocophillips Company, 925 N. Eldridge Parkway Legal
Dept Technology&IP Attention Docketing ServicesHouston,
Texas 77079, US-USA

(72) **Oppfinner:**
WOIE, Rune, Ekofiskvegen 35 PO Box 34056
TanangerNorge

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

(54) **Benevnelse:**
METHOD AND APPARATUS FOR WASHING AN UPPER
COMPLETION

(51) **Klasse :** *E21B 19/16 (2006.01)*

(87) **EP Publ.nr:** EP3841275
(86) **EP søkn.nr:** 19769272.6
(86) **EP innl.dag:** 2019.08.20
(87) **EP publ.dag:** 2021.06.30
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2018.08.22, US, 201816109222
(86) **Int.inndag :** 2019.08.20
(86) **Int.søknadsnr :** PCT/US2019/047315
(73) **Innehaver:**
Weatherford Technology Holdings, LLC, 2000 St. James
PlaceHouston Texas 77056, US-USA

(72) **Oppfinner:**
THIEMANN, Bjoern, Rehklint 130938 Burgwedel, DE-
Tyskland
FUEHRING, Ernst, Helenenweg 731698 Lindhorst, DE-
Tyskland

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

(54) **Benevnelse:**
TONG CASSETTE POSITIONING DEVICE

(51) **Klasse :** *E21B 21/08 (2006.01)*
E21B 21/00 (2006.01)

(87) **EP Publ.nr:** EP3196401
(86) **EP søkn.nr:** 17158154.9
(86) **EP innl.dag:** 2013.08.14
(87) **EP publ.dag:** 2017.07.26
(80) **EP meddelt :** 2023.06.28
(30) **Prioritet:** 2012.08.14, US, 201261682841 P
2013.08.13, US, 201313965380

(73) **Innehaver:**
Weatherford Technology Holdings, LLC, 2000, St. James
PlaceHouston, TX 77056, US-USA

(72) **Oppfinner:**
BOUTALBI, Said, 7507 Inwood DriveHouston, TX 77063,
US-USA
GRAYSON, Michael Brian, 1415 Shady Valley DriveSugar
Land, TX 77479, US-USA

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

(54) **Benevnelse:**
MANAGED PRESSURE DRILLING SYSTEM HAVING
WELL CONTROL MODE

(51) **Klasse :** *E21B 23/06 (2006.01)*
E21B 29/10 (2006.01)
E21B 33/12 (2006.01)
E21B 33/128 (2006.01)
E21B 33/134 (2006.01)

(87) **EP Publ.nr:** EP3966418
(86) **EP søkn.nr:** 20719709.6
(86) **EP innl.dag:** 2020.04.09
(87) **EP publ.dag:** 2022.03.16
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2019.05.09, GB, 201906522
(86) **Int.inndag :** 2020.04.09
(86) **Int.søknadsnr :** PCT/GB2020/050933
(73) **Innehaver:**
Lee, Paul Bernard, 180 Swick RoadKelowna, BC V1W 4JS,
CA-Canada

(72) **Oppfinner:**
Lee, Paul Bernard, 180 Swick RoadKelowna, BC V1W 4JS,
CA-Canada

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

(54) **Benevnelse:**
PACKER ASSEMBLY

(51) **Klasse :** *E21B 28/00 (2006.01)*
 (87) **EP Publ.nr.:** EP3601712
 (86) **EP søkn.nr.:** 18778324.6
 (86) **EP innl.dag:** 2018.03.28
 (87) **EP publ.dag:** 2020.02.05
 (80) **EP meddelt :** 2023.04.05
 (30) **Prioritet:** 2017.03.28, US, 201762477830 P
 2017.07.14, US, 201762532802 P
 2017.12.19, US, 201762607900 P
 2018.03.28
 (86) **Int.inndag :**
 (86) **Int.søknadsnr :** PCT/US2018/024847
 (73) **Innehaver:**
 National Oilwell DHT, L.P., 500 Conroe Park West
 DriveCormoe, Texas 77303, US-USA
 (72) **Oppfinner:**
 CLAUSEN, Jeffery Ronald, 2934 East 104th StreetTulsa,
 Oklahoma 74137-5619, US-USA
 MARCHAND, Nicholas Ryan, 8008 70 Avenue
 NWEdmonton, Alberta T6C 0A5, CA-Canada
 DONALD, Sean Matthew, 100 North Acacia Park
 CircleSpring, Texas 77382-1654, US-USA
 (74) **Fullmektig:**
 National Oilwell DHT, L.P., 500 Conroe Park West Drive,
 TX77303 CONROE, USA
 (54) **Benevnelse:**
 VALVES FOR ACTUATING DOWNHOLE SHOCK TOOLS
 IN CONNECTION WITH CONCENTRIC DRIVE SYSTEMS

(51) **Klasse :** *E21B 29/00 (2006.01)*
 (87) **EP Publ.nr.:** EP3426877
 (86) **EP søkn.nr.:** 17706490.4
 (86) **EP innl.dag:** 2017.02.22
 (87) **EP publ.dag:** 2019.01.16
 (80) **EP meddelt :** 2023.07.05
 (30) **Prioritet:** 2016.03.07, GB, 201603901
 (86) **Int.inndag :** 2017.02.22
 (86) **Int.søknadsnr :** PCT/EP2017/054031
 (73) **Innehaver:**
 YTA B.V., Smederijstraat 24814 DB Breda, NL-Nederland
 (72) **Oppfinner:**
 HEIJNEN, Wilhelmus Hubertus Paulus Maria, St.-
 Jakobusstrasse 455442 Stromberg, DE-Tyskland
 PETERS, Robert Bouke, Buizerderf 42251 MT
 Voorschoten, NL-Nederland
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 TUBULAR CUTTING DEVICE

(51) **Klasse :** *E21B 33/12 (2006.01)*
E21B 43/10 (2006.01)
 (87) **EP Publ.nr.:** EP3660262
 (86) **EP søkn.nr.:** 19219493.4
 (86) **EP innl.dag:** 2013.05.03
 (87) **EP publ.dag:** 2020.06.03
 (80) **EP meddelt :** 2023.05.24
 (30) **Prioritet:** 2012.05.03, US, 201261642340 P
 2013.03.15, US, 201313837881
 (73) **Innehaver:**
 Weatherford Technology Holdings, LLC, 2000, St. James
 PlaceHouston, TX 77056, US-USA
 (72) **Oppfinner:**
 GIVENS, George, 22910 Briarhorn DriveSpring TX, 77389,
 US-USA
 TURLEY, Rocky A., 16222 Hickory Point RoadHouston TX,
 77095, US-USA
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
 STAVANGER, Norge
 (54) **Benevnelse:**
 SEAL STEM

(51) **Klasse :** *E21B 33/12 (2006.01)*
E21B 33/134 (2006.01)
 (87) **EP Publ.nr.:** EP3853438
 (86) **EP søkn.nr.:** 19863493.3
 (86) **EP innl.dag:** 2019.09.20
 (87) **EP publ.dag:** 2021.07.28
 (80) **EP meddelt :** 2023.05.10
 (30) **Prioritet:** 2018.09.20, US, 201862734191 P
 (86) **Int.inndag :** 2019.09.20
 (86) **Int.søknadsnr :** PCT/US2019/052171
 (73) **Innehaver:**
 ConocoPhillips Company, 925 N. Eldridge
 ParkwayHouston, Texas 77079, US-USA
 (72) **Oppfinner:**
 GILL, Gregory, E., 925 N. Eldridge ParkwayHouston, TX
 77079, US-USA
 COLPITT, Charles, 925 N. Eldridge ParkwayHouston, TX
 77079, US-USA
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 DISSOLVABLE THREAD TAPE AND PLUGS FOR WELLS

(51) **Klasse :** *E21B 47/01 (2012.01)*
E21B 17/02 (2006.01)
E21B 17/046 (2006.01)
E21B 47/10 (2012.01)
 (87) **EP Publ.nr.:** EP3426889
 (86) **EP søkn.nr.:** 17706491.2
 (86) **EP innl.dag:** 2017.02.22
 (87) **EP publ.dag:** 2019.01.16
 (80) **EP meddelt :** 2023.07.05
 (30) **Prioritet:** 2016.03.07, GB, 201603896
 (86) **Int.inndag :** 2017.02.22
 (86) **Int.søknadsnr :** PCT/EP2017/054033
 (73) **Innehaver:**
 Sonic B.V., Prinses Margrietplantsoen 33 WTC The Hague
 Business Centre2595 AM The Hague, NL-Nederland
 (72) **Oppfinner:**
 HEIJNEN, Wilhelmus Hubertus Paulus Maria, St.-
 Jakobusstrasse 455442 Stromberg, DE-Tyskland
 HAHN-JOSE, Thomas, Pfarrer-Lauer-Strasse 1766386 St.
 Ingbert, DE-Tyskland
 PETERS, Robert Bouke, Buizerderf 42251 MT
 Voorschoten, NL-Nederland
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 DOWNHOLE PRODUCTION LOGGING TOOL

- (51) **Klasse :** *E21B 49/00 (2006.01)*
G01V 1/50 (2006.01)
- (87) **EP Publ.nr:** EP3175264
(86) **EP søkn.nr:** 15826624.7
(86) **EP innl.dag:** 2015.07.29
(87) **EP publ.dag:** 2017.06.07
(80) **EP meddelt :** 2023.04.12
(30) **Prioritet:** 2014.07.29, FR, 1457311
(86) **Int.inndag :** 2015.07.29
(86) **Int.søknadsnr :** PCT/US2015/042572
(73) **Innehaver:**
Geoquest Systems B.V., Gevers Deynootweg 612586 BJ
The Hague, NL-Nederland
- (72) **Oppfinner:**
BILD, Claire, 1 rue Henri Becquerel92140 Clamart, FR-Frankrike
WLODARCZYK, Sylvain, 1 rue Henri Becquerel92140 Clamart, FR-Frankrike
D'HALLUIN, Florent, 1 rue Henri Becquerel92140 Clamart, FR-Frankrike
JACOLIN, Jean-Etienne, 1 rue Henri Becquerel92140 Clamart, FR-Frankrike
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
- (54) **Benevnelse:**
TOOL FOR CUTOFF VALUE DETERMINATION IN NET-PAY COMPUTATION WORKFLOW

- (51) **Klasse :** *F01N 5/02 (2006.01)*
F01K 25/02 (2006.01)
F02B 7/06 (2006.01)
F02B 39/08 (2006.01)
F02B 41/02 (2006.01)
F02B 63/04 (2006.01)
F02B 69/02 (2006.01)
F23C 9/08 (2006.01)
H02K 7/18 (2006.01)
- (87) **EP Publ.nr:** EP3610142
(86) **EP søkn.nr:** 18785090.4
(86) **EP innl.dag:** 2018.03.27
(87) **EP publ.dag:** 2020.02.19
(80) **EP meddelt :** 2023.06.14
(30) **Prioritet:** 2017.04.14, US, 201715487666
(86) **Int.inndag :** 2018.03.27
(86) **Int.søknadsnr :** PCT/US2018/024444
(73) **Innehaver:**
Enexor Energy, 1 Enterprise CourtFranklin, Tennessee 37067, US-USA
- (72) **Oppfinner:**
CONDE, Ricardo, 113 Michael LaneNew Salem, Massachusetts 01355, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
COMBINED HEAT AND POWER SYSTEM AND METHOD OF OPERATION

- (51) **Klasse :** *F03D 17/00 (2016.01)*
F03D 13/35 (2016.01)
- (87) **EP Publ.nr:** EP3732369
(86) **EP søkn.nr:** 17832248.3
(86) **EP innl.dag:** 2017.12.29
(87) **EP publ.dag:** 2020.11.04
(80) **EP meddelt :** 2023.04.12
(86) **Int.inndag :** 2017.12.29
(86) **Int.søknadsnr :** PCT/EP2017/084850
(73) **Innehaver:**
Windcomp GmbH, Schulstrasse 1973666 Baltmannsweiler, DE-Tyskland
- (72) **Oppfinner:**
LUCKS, Christoph, Jarrestrasse 2722303 Hamburg, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR MEASURING IMBALANCES IN WIND TURBINE ROTORS

- (51) **Klasse :** *F03D 80/40 (2016.01)*
F03D 17/00 (2016.01)
- (87) **EP Publ.nr:** EP3728843
(86) **EP søkn.nr:** 18826497.2
(86) **EP innl.dag:** 2018.12.11
(87) **EP publ.dag:** 2020.10.28
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2017.12.22, DK, PA201771011
(86) **Int.inndag :** 2018.12.11
(86) **Int.søknadsnr :** PCT/DK2018/050345
(73) **Innehaver:**
VESTAS WIND SYSTEMS A/S, Hedeager 428200 Aarhus N, DK-Danmark
- (72) **Oppfinner:**
NIELSEN, Johnny, Apotekervej 149230 Svenstrup J, DK-Danmark
GRUNNET, Jacob Deleuran, Skolevænget 218310 Tranbjerg J, DK-Danmark
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DETERMINING ICING CONDITION USING MECHANICAL WIND SENSOR

- (51) **Klasse :** *F04B 35/04 (2006.01)*
F04B 41/02 (2006.01)
F04B 49/02 (2006.01)
F04B 49/06 (2006.01)
F04B 49/08 (2006.01)
- (87) **EP Publ.nr:** EP3779191
(86) **EP søkn.nr:** 20198146.1
(86) **EP innl.dag:** 2016.08.04
(87) **EP publ.dag:** 2021.02.17
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2015.08.07, JP, 2015156542
(73) **Innehaver:**
Max Co., Ltd., 6-6 Nihonbashi hakozaki-cho, Chuo-kuTokyo 103-8502, JP-Japan
- (72) **Oppfinner:**
Ohkubo, Shinichi, c/o Max Co. Ltd. 6-6, Nihonbashi Hakozaki-cho Chuo-kuTokyo, 103-8502, JP-Japan
Yoshida, Tsutomu, c/o Max Co., Ltd. 6-6, Nihonbashi Hakozaki-cho Chuo-kuTokyo, Tokyo 103-8502, JP-Japan
Akasaka, Haruaki, c/o Max Co., LTD. 6-6, Nihonbashi Hakozaki-cho Chuo-kuJapan, 103-8502, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
AIR COMPRESSOR

- (51) **Klasse :** *F16K 1/12 (2006.01)*
B63B 27/34 (2006.01)
F16K 1/22 (2006.01)
F16K 13/00 (2006.01)
F16L 37/30 (2006.01)
F16L 37/62 (2006.01)
F16L 55/00 (2006.01)
F16L 55/10 (2006.01)
- (87) **EP Publ.nr:** EP3928021
(86) **EP søkn.nr:** 20708572.1
(86) **EP innl.dag:** 2020.02.21
(87) **EP publ.dag:** 2021.12.29
(80) **EP meddelt :** 2023.04.05
(30) **Prioritet:** 2019.02.22, GB, 201902467
(86) **Int.inndag :** 2020.02.21
(86) **Int.søknadsnr :** PCT/GB2020/050409
(73) **Innehaver:**
Techflow Marine Ltd., Unit 4 Silverton
CourtNorthumberland Business Park Cramlington
Northumberland NE23 7RY, GB-Storbritannia
- (72) **Oppfinner:**
STRAKER, James, Unit 4 Silverton Court Northumberland
Business ParkCramlington, Northumberland NE23 7RY,
GB-Storbritannia
RUTHERFORD, Colin, Unit 4 Silverton Court
Northumberland Business ParkCramlington,
Northumberland NE23 7RY, GB-Storbritannia
- (74) **Fullmektig:**
Murgitroyd & Company, Mannerheimvägen 12 B, 5tr,
00100 HELSINGFORS, Finland
- (54) **Benevnelse:**
VALVE

- (51) **Klasse :** *F24D 3/10 (2006.01)*
- (87) **EP Publ.nr:** EP3938712
(86) **EP søkn.nr:** 20713398.4
(86) **EP innl.dag:** 2020.03.12
(87) **EP publ.dag:** 2022.01.19
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2019.03.12, NL, 2022725
(86) **Int.inndag :** 2020.03.12
(86) **Int.søknadsnr :** PCT/NL2020/050163
(73) **Innehaver:**
Flamco B.V., Amersfoortseweg 93751 LJ Bunschoten, NL-
Nederland
- (72) **Oppfinner:**
CNOSSEN, Jan Henk, Gerben Ypmastraat 298723 CP
KOUDEM, NL-Nederland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
FLEXIBLE FLUID CONNECTOR

- (51) **Klasse :** *F24T 10/20 (2018.01)*
F03G 7/04 (2006.01)
- (87) **EP Publ.nr:** EP3963270
(86) **EP søkn.nr:** 19721402.6
(86) **EP innl.dag:** 2019.02.21
(87) **EP publ.dag:** 2022.03.09
(80) **EP meddelt :** 2023.06.14
(30) **Prioritet:** 2018.02.21, TR, 201802472
(86) **Int.inndag :** 2019.02.21
(86) **Int.søknadsnr :** PCT/TR2019/050117
(73) **Innehaver:**
ME WELL SERVICES PETROL VE SAHA HIZMETLERI
SAN. TIC. LTD. STI., Silvan Yolu 6 Km. Dicle Universitesi
Teknoloji Gelistirme Bölgesi Dicle Teknokent Binasi Kat
No:3-13/ADiyarbakir, TR-Tyrkia
- (72) **Oppfinner:**
YUCETAS, Ismet, Diyarbakir, TR-Tyrkia
ERGICAY, Nevzat, Efele/ Aydin, TR-Tyrkia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
A GAS INJECTION SYSTEM

- (51) **Klasse :** *F25C 1/243 (2018.01)*
- (87) **EP Publ.nr:** EP3884220
(86) **EP søkn.nr:** 19821003.1
(86) **EP innl.dag:** 2019.11.22
(87) **EP publ.dag:** 2021.09.29
(80) **EP meddelt :** 2023.06.21
(30) **Prioritet:** 2018.11.22, DK, PA201800900
(86) **Int.inndag :** 2019.11.22
(86) **Int.søknadsnr :** PCT/EP2019/082332
(73) **Innehaver:**
Icebreaker International Aps, Algade 38, 3.9000 Aalborg,
DK-Danmark
- (72) **Oppfinner:**
JENSEN, Kim, Sandtuevej 679200 Aalborg SV, DK-
Danmark
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ICE CUBE PRODUCING UNIT

- (51) **Klasse :** *F25J 1/00 (2006.01)*
F04B 25/00 (2006.01)
F04B 41/06 (2006.01)
F04C 18/16 (2006.01)
F04C 23/00 (2006.01)
F04D 17/10 (2006.01)
F04D 25/16 (2006.01)
F25J 1/02 (2006.01)
- (87) **EP Publ.nr:** EP3159637
(86) **EP søkn.nr:** 16191948.5
(86) **EP innl.dag:** 2016.09.30
(87) **EP publ.dag:** 2017.04.26
(80) **EP meddelt :** 2023.04.12
(30) **Prioritet:** 2015.09.30, US, 201514870557
(73) **Innehaver:**
AIR PRODUCTS AND CHEMICALS, INC., 7201 Hamilton
BoulevardAllentown, PA 18195-1501, US-USA
- (72) **Oppfinner:**
WEHRMAN, Joseph Gerard, 2362 S. Pewter
DriveMacungie, PA Pennsylvania 18062, US-USA
KRISHNAMURTHY, Gowri, 456 Maregan DriveSellersville,
PA Pennsylvania 18960, US-USA
- (74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
- (54) **Benevnelse:**
PARALLEL COMPRESSION IN LNG PLANTS USING A
POSITIVE DISPLACEMENT COMPRESSOR

- (51) **Klasse :** *G01B 17/02 (2006.01)*
G01K 13/00 (2021.01)
G01N 29/06 (2006.01)
G01N 29/11 (2006.01)
G01N 29/24 (2006.01)
G01N 29/32 (2006.01)
- (87) **EP Publ.nr:** EP3566020
(86) **EP søkn.nr:** 18736125.8
(86) **EP innl.dag:** 2018.01.09
(87) **EP publ.dag:** 2019.11.13
(80) **EP meddelt :** 2023.05.03
(30) **Prioritet:** 2017.01.09, US, 201762444037 P
(86) **Int.inndag :** 2018.01.09
(86) **Int.søknadsnr :** PCT/US2018/012964
(73) **Innehaver:**
Sensor Networks, Inc., 176-500 Technology
DriveBoalsburg, Pennsylvania 16827, US-USA
- (72) **Oppfinner:**
BARSHINGER, James, 230 Oakwood DriveState College
Pennsylvania 16801, US-USA
FEYDO, Mark, 359 Park DriveReedsville Pennsylvania
17084, US-USA
ANDERSON, Jeffrey, 1060 Old Park RoadLewistown
Pennsylvania 17044, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
HIGH-TEMPERATURE ULTRASONIC SENSOR

- (51) **Klasse :** *G01C 21/20 (2006.01)*
B63H 25/04 (2006.01)
G08G 3/00 (2006.01)
- (87) **EP Publ.nr:** EP3901579
(86) **EP søkn.nr:** 18943921.9
(86) **EP innl.dag:** 2018.12.20
(87) **EP publ.dag:** 2021.10.27
(80) **EP meddelt :** 2023.05.10
(86) **Int.inndag :** 2018.12.20
(86) **Int.søknadsnr :** PCT/JP2018/047101
(73) **Innehaver:**
Fujitsu Limited, 1-1, Kamikodanaka 4-chome Nakahara-
kuKawasaki-shi, Kanagawa 211-8588, JP-Japan
- (72) **Oppfinner:**
IKEDA, Takuro, c/o FUJITSU LIMITED 1-1, Kamikodanaka
4-chome Nakahara-kuKawasaki-shi, Kanagawa 211-8588,
JP-Japan
ANAN, Taizo, c/o FUJITSU LIMITED 1-1, Kamikodanaka 4-
chome Nakahara-kuKawasaki-shi, Kanagawa 211-8588,
JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
NAVIGATION ASSISTANCE METHOD, NAVIGATION
ASSISTANCE DEVICE, AND NAVIGATION ASSISTANCE
PROGRAM

- (51) **Klasse :** *G01F 15/075 (2006.01)*
E03B 7/07 (2006.01)
E03C 1/122 (2006.01)
G01D 4/00 (2006.01)
G01D 9/00 (2006.01)
G06Q 50/06 (2012.01)
- (87) **EP Publ.nr:** EP3705855
(86) **EP søkn.nr:** 20160090.5
(86) **EP innl.dag:** 2020.02.28
(87) **EP publ.dag:** 2020.09.09
(80) **EP meddelt :** 2023.04.12
(30) **Prioritet:** 2019.03.08, DE, 102019105946
(73) **Innehaver:**
Grohe AG, Postfach 13 6158653 Hemer, DE-Tyskland
- (72) **Oppfinner:**
FISCHER, Timo, Pastoratstr. 40a58765 Hemer, DE-
Tyskland
- (74) **Fullmektig:**
MGM Patentes y Marcas, Anabel Segura 10, 28108
MADRID (ALCOBENDAS), Spania
- (54) **Benevnelse:**
METHOD FOR DETERMINING LIQUID CONSUMPTION
OF A PLURALITY OF LIQUID CONSUMERS

- (51) **Klasse :** *G01N 33/68 (2006.01)*
- (87) **EP Publ.nr:** EP3397970
(86) **EP søkn.nr:** 16836233.3
(86) **EP innl.dag:** 2016.12.28
(87) **EP publ.dag:** 2018.11.07
(80) **EP meddelt :** 2023.05.24
(30) **Prioritet:** 2016.12.08, EP, 16306642
2015.12.29, US, 201562272094 P
- (86) **Int.inndag :** 2016.12.28
(86) **Int.søknadsnr :** PCT/IB2016/001944
(73) **Innehaver:**
SANOFI, 46 avenue de la Grande Armée75017 Paris, FR-
Frankrike
- (72) **Oppfinner:**
ALVING, Kim, c/o Sanofi 55 Corporate DriveBridgewater,
NJ 08807, US-USA
WANG, Bing, Huang, c/o Sanofi 55 Corporate
DriveBridgewater, NJ 08807, US-USA
DEMONTIGNY, Pierre, c/o Sanofi 55 Corporate
DriveBridgewater, NJ 08807, US-USA
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
METHODS FOR CHARACTERIZING COMPOSITIONS
COMPRISING PEANUT ANTIGENS

- (51) **Klasse :** **G01N 35/10 (2006.01)**
B01L 3/00 (2006.01)
B01L 9/06 (2006.01)
B25J 15/00 (2006.01)
B65G 47/90 (2006.01)
- (87) **EP Publ.nr:** EP3446132
(86) **EP søkn.nr:** 17708108.0
(86) **EP innl.dag:** 2017.02.17
(87) **EP publ.dag:** 2019.02.27
(80) **EP meddelt :** 2023.06.14
(30) **Prioritet:** 2016.04.22, US, 201662326395 P
(86) **Int.inndag :** 2017.02.17
(86) **Int.søknadsnr :** PCT/US2017/018298
(73) **Innehaver:**
Becton, Dickinson and Company, 1 Becton Drive Franklin Lakes, NJ 07417, US-USA
- (72) **Oppfinner:**
VANSICKLER, Michael, T., 9237 Osprey Court Columbia, MD 21045, US-USA
TERRY, Neil, G., 1200 Cooksie Street Baltimore, MD 21230, US-USA
BELL, Brian, 1993 Esther Court Forest Hill MD 21050, US-USA
ROTUNDO, Steven, C., 3934 Beech Avenue Baltimore, MD 21211, US-USA
LACHANCE, Stephen, Robert, 9615 Labrador Lane Cockeysville, MD 21030, US-USA
SHEDLOSKY, Alyssa, 12220 Rohan Court Owings Mills, MD 21117, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
AUTOMATED ANALYZER PIERCING STOPPERS FOR ASPIRATION

- (51) **Klasse :** **G01R 23/17 (2006.01)**
- (87) **EP Publ.nr:** EP3500865
(86) **EP søkn.nr:** 17842446.1
(86) **EP innl.dag:** 2017.08.22
(87) **EP publ.dag:** 2019.06.26
(80) **EP meddelt :** 2023.04.05
(30) **Prioritet:** 2016.08.22, AU, 2016903330
(86) **Int.inndag :** 2017.08.22
(86) **Int.søknadsnr :** PCT/AU2017/050889
(73) **Innehaver:**
The University Of Sydney, Sydney, NSW 2006, AU-Australia
- (72) **Oppfinner:**
SONG, Shijie, c/o The University of Sydney Level 3 F23 Building The University of Sydney NSW 2006, AU-Australia
YI, Xiaoke, c/o The University of Sydney Level 3 F23 Building The University of Sydney NSW 2006, AU-Australia
- (74) **Fullmektig:**
Murgitroyd & Company, Mannerheimvägen 12 B, 5tr, 00100 HELSINGFORS, Finland
- (54) **Benevnelse:**
OPTICAL RF SPECTRUM ANALYSER

- (51) **Klasse :** **G01S 19/07 (2010.01)**
G01S 19/15 (2010.01)
G08G 5/02 (2006.01)
- (87) **EP Publ.nr:** EP3374797
(86) **EP søkn.nr:** 16782262.6
(86) **EP innl.dag:** 2016.10.19
(87) **EP publ.dag:** 2018.09.19
(80) **EP meddelt :** 2023.05.17
(30) **Prioritet:** 2015.11.10, DE, 102015119308
(86) **Int.inndag :** 2016.10.19
(86) **Int.søknadsnr :** PCT/EP2016/075010
(73) **Innehaver:**
Deutsches Zentrum für Luft- und Raumfahrt e.V., Linder Höhe 51147 Köln, DE-Tyskland
- (72) **Oppfinner:**
DAUTERMANN, Thomas, Im Kreuzfeld 2138527 Meine OT Abbesbüttel, DE-Tyskland
GEISTER, Robert, Im Unterdorf 19b38527 Meine OT Abbesbüttel, DE-Tyskland
LUDWIG, Thomas, Kasernenstrasse 3438102 Braunschweig, DE-Tyskland
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND DEVICE FOR PROVIDING AN AIRCRAFT WITH DATA FOR A SATELLITE NAVIGATION-BASED AUTOMATIC LANDING

- (51) **Klasse :** **G01V 1/00 (2006.01)**
G01V 1/38 (2006.01)
- (87) **EP Publ.nr:** EP3341757
(86) **EP søkn.nr:** 16840213.9
(86) **EP innl.dag:** 2016.08.26
(87) **EP publ.dag:** 2018.07.04
(80) **EP meddelt :** 2023.06.28
(30) **Prioritet:** 2015.08.26, US, 201562210130 P
(86) **Int.inndag :** 2016.08.26
(86) **Int.søknadsnr :** PCT/US2016/049006
(73) **Innehaver:**
ConocoPhillips Company, 925 N. Eldridge Parkway Houston, Texas 77079, US-USA
- (72) **Oppfinner:**
EICK, Peter M., 18207 Kelly Creek Houston, Texas 77094, US-USA
BREWER, Joel D., 514 Cypress Vista Houston, Texas 77094, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
NODAL HYBRID GATHER

(51) **Klasse :** G01V 1/00 (2006.01)
G01V 1/02 (2006.01)
G01V 1/37 (2006.01)
G01V 3/08 (2006.01)

(87) **EP Publ.nr:** EP3356860
(86) **EP søkn.nr:** 16898763.4
(86) **EP innl.dag:** 2016.09.30
(87) **EP publ.dag:** 2018.08.08
(80) **EP meddelt :** 2023.04.12
(30) **Prioritet:** 2015.10.01, GB, 201517387
(86) **Int.inndag :** 2016.09.30
(86) **Int.søknadsnr :** PCT/NO2016/050197
(73) **Innehaver:**
Equinor Energy AS, Forusbeen 504035 StavangerNorge

(72) **Oppfinner:**
AMUNDSEN, Lasse, Hoeggveien 547036 TrondheimNorge
ROBERTSSON, Johan Olof Anders, Niederholzstrasse
8CH-8636 Wald, CH-Sveits

(74) **Fullmektig:**
DEHNS NORDIC AS, Gaustadalléen 21, 0349 OSLO,
Norge

(54) **Benevnelse:**
METHOD AND SYSTEM FOR GENERATING
GEOPHYSICAL DATA

(51) **Klasse :** G01V 1/28 (2006.01)

(87) **EP Publ.nr:** EP3377923
(86) **EP søkn.nr:** 16866813.5
(86) **EP innl.dag:** 2016.10.14
(87) **EP publ.dag:** 2018.09.26
(80) **EP meddelt :** 2023.04.05
(30) **Prioritet:** 2015.11.18, US, 201562257023 P
(86) **Int.inndag :** 2016.10.14
(86) **Int.søknadsnr :** PCT/US2016/056928
(73) **Innehaver:**
Geoquest Systems B.V., Gevers Deynootweg 612586 BJ
The Hague, NL-Nederland

(72) **Oppfinner:**
BOIERO, Daniele, Flat 8 58 London RoadRoyal Tunbridge
Wells Kent TN1 1DT, GB-Storbritannia
BAGAINI, Claudio, Schlumberger House Buckingham
GateGatwick Sussex RH6 0NZ, GB-Storbritannia

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

(54) **Benevnelse:**
HORIZON-BASED SPLITTING INTENSITY INVERSION
FOR ANISOTROPIC CHARACTERIZATION OF A
TARGET VOLUME

(51) **Klasse :** G01V 1/34 (2006.01)
G01V 11/00 (2006.01)
G06T 15/00 (2011.01)
G06T 17/00 (2006.01)

(87) **EP Publ.nr:** EP3368921
(86) **EP søkn.nr:** 16860551.7
(86) **EP innl.dag:** 2016.10.21
(87) **EP publ.dag:** 2018.09.05
(80) **EP meddelt :** 2023.06.21
(30) **Prioritet:** 2015.10.27, US, 201562246959 P
(86) **Int.inndag :** 2016.10.21
(86) **Int.søknadsnr :** PCT/US2016/058160
(73) **Innehaver:**
ConocoPhillips Company, 925 N. Eldridge
ParkwayHouston, Texas 77079, US-USA

(72) **Oppfinner:**
PIXTON, John Linn, 1207 Irish Mist Ct.Katy, Texas 77450-
3648, US-USA

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

(54) **Benevnelse:**
INTERACTIVE SALT MODEL MODIFICATION

(51) **Klasse :** G01V 1/38 (2006.01)
B63B 27/16 (2006.01)
B63G 8/00 (2006.01)

(87) **EP Publ.nr:** EP3507625
(86) **EP søkn.nr:** 17764745.0
(86) **EP innl.dag:** 2017.08.30
(87) **EP publ.dag:** 2019.07.10
(80) **EP meddelt :** 2023.06.28
(30) **Prioritet:** 2016.09.01, US, 201662382567 P
(86) **Int.inndag :** 2017.08.30
(86) **Int.søknadsnr :** PCT/US2017/049355
(73) **Innehaver:**
Seabed Geosolutions B.V., Veurse Achterweg 102264 SG
Leidschendam, NL-Nederland
Hartland, Martin John, 6227 Catron CrossingKaty, Texas
77493, US-USA

(72) **Oppfinner:**
HARTLAND, Martin John, 6227 Catron CrossingKaty,
Texas 77493, US-USA

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

(54) **Benevnelse:**
HIGH ANGLE DEPLOYMENT SYSTEM FOR A SEISMIC
MARINE SURFACE VESSEL

- (51) **Klasse :** **G01V 99/00 (2009.01)**
G01V 1/28 (2006.01)
- (87) **EP Publ.nr:** EP3253946
(86) **EP søkn.nr:** 16746972.5
(86) **EP innl.dag:** 2016.01.26
(87) **EP publ.dag:** 2017.12.13
(80) **EP meddelt :** 2023.04.05
(30) **Prioritet:** 2015.02.05, FR, 1550910
(86) **Int.inndag :** 2016.01.26
(86) **Int.søknadsnr :** PCT/US2016/014808
(73) **Innehaver:**
Geoquest Systems B.V., Gevers Deynootweg 612586 BJ
The Hague, NL-Nederland
- (72) **Oppfinner:**
SOUICHE, Laurent Arnaud, Schlumberger WTA (Malaysia)
Sdn Bhd 18th Floor West Wing Rohas Pure Circle Building
No 9 Jalan P. Ramlee50250 Kuala Lumpur, MY-Malaysia
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
SEISMIC ATTRIBUTES DERIVED FROM THE RELATIVE
GEOLOGICAL AGE PROPERTY OF A VOLUME-BASED
MODEL

- (51) **Klasse :** **G05D 1/08 (2006.01)**
- (87) **EP Publ.nr:** EP3816756
(86) **EP søkn.nr:** 20202468.3
(86) **EP innl.dag:** 2020.10.19
(87) **EP publ.dag:** 2021.05.05
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2019.10.24, DE, 102019216366
(73) **Innehaver:**
Van Halteren Technologies Boxtel B.V., Van Salmstraat
705281 RS Boxtel, NL-Nederland
- (72) **Oppfinner:**
Schleyer, Markus, Walter-Flex-Strasse 4671640
Ludwigsburg, DE-Tyskland
Nguyen, Quang Huy, Forststr. 11070193 Stuttgart, DE-
Tyskland
Erz, Michael, Anna-Haag-Ring 4575417 Muehlacker, DE-
Tyskland
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ANNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
SYSTEM AND METHOD FOR CONTROLLING A RELATIV
MOVEMENT

- (51) **Klasse :** **G05D 23/19 (2006.01)**
F24F 11/30 (2018.01)
G05B 15/00 (2006.01)
- (87) **EP Publ.nr:** EP3882738
(86) **EP søkn.nr:** 20163951.5
(86) **EP innl.dag:** 2020.03.18
(87) **EP publ.dag:** 2021.09.22
(80) **EP meddelt :** 2023.04.12
(73) **Innehaver:**
EL-Björn AB, Box 29334-21 Anderstorp, SE-Sverige
- (72) **Oppfinner:**
STRÅLMAN, Thomas, Sågargatan 4B753 17 Uppsala, SE-
Sverige
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
METHOD AND SYSTEM FOR TEMPORARY SUPPLY OF
ENERGY TO BUILDINGS

- (51) **Klasse :** **G06F 3/042 (2006.01)**
- (87) **EP Publ.nr:** EP3455707
(86) **EP søkn.nr:** 17735248.1
(86) **EP innl.dag:** 2017.04.27
(87) **EP publ.dag:** 2019.03.20
(80) **EP meddelt :** 2023.05.24
(30) **Prioritet:** 2016.05.13, TR, 201606367
(86) **Int.inndag :** 2017.04.27
(86) **Int.søknadsnr :** PCT/TR2017/050167
(73) **Innehaver:**
Sensobright Industries, LLC, 160 Greentree Dr Ste 101
Dover City, Kent CountyDE 19904, US-USA
- (72) **Oppfinner:**
Buyuksahin, Utku, Kozyatagi Mah. Bayar Cad. Degirmen
Sok., Sisikler Sitesi B Blok D.20 No.2/B/20,34742 Kadikoy/
Istanbul, TR-Tyrkia
- (74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
- (54) **Benevnelse:**
A TOUCH PANEL

- (51) **Klasse :** **G06K 19/06 (2006.01)**
A47J 31/44 (2006.01)
B65D 85/804 (2006.01)
- (87) **EP Publ.nr:** EP3493117
(86) **EP søkn.nr:** 18211004.9
(86) **EP innl.dag:** 2017.02.23
(87) **EP publ.dag:** 2019.06.05
(80) **EP meddelt :** 2023.07.05
(30) **Prioritet:** 2016.02.23, EP, 16156864
2016.02.23, EP, 16156870
2016.11.02, EP, 16196877
- (73) **Innehaver:**
Société des Produits Nestlé S.A., Entre-deux-Villes1800
Vevey, CH-Sveits
- (72) **Oppfinner:**
NOTH, André, 49, Avenue C.-F. Ramuz1009 Pully, CH-
Sveits
JARISCH, Christian, Chemin de Fenix 1221095 Lutry, CH-
Sveits
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CODE AND CONTAINER OF SYSTEM FOR PREPARING
A BEVERAGE OR FOODSTUFF

- (51) **Klasse :** *G06M 7/00 (2006.01)*
A01K 61/95 (2017.01)
G01S 15/96 (2006.01)
G06M 1/10 (2006.01)
G06M 11/00 (2006.01)
- (87) **EP Publ.nr:** EP3671565
(86) **EP søkn.nr:** 18846614.8
(86) **EP innl.dag:** 2018.07.31
(87) **EP publ.dag:** 2020.06.24
(80) **EP meddelt :** 2023.07.05
(30) **Prioritet:** 2017.08.16, JP, 2017157255
(86) **Int.inndag :** 2018.07.31
(86) **Int.søknadsnr :** PCT/JP2018/028529
(73) **Innehaver:**
Furuno Electric Co., Ltd., 9-52, Ashihara-choNishinomiya-City, Hyogo 622-8580, JP-Japan
- (72) **Oppfinner:**
YAMAGUCHI, Takeharu, c/o Furuno Electric Co., Ltd. 9-52, Ashihara-choNishinomiya-City Hyogo 662-8580, JP-Japan
ITO, Masanori, c/o Furuno Electric Co., Ltd. 9-52, Ashihara-choNishinomiya-City Hyogo 662-8580, JP-Japan
YASUOKA, Takami, c/o Yasuta Suisan Co., Ltd. 1888 Fukaura Ainan-TownMinamiuwa-Gun Ehime 798-4342, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
FISH COUNTING DEVICE, FISH COUNTING SYSTEM, AND FISH COUNTING METHOD

- (51) **Klasse :** *G07D 7/1205 (2016.01)*
G07D 7/202 (2016.01)
- (87) **EP Publ.nr:** EP3571678
(86) **EP søkn.nr:** 18700608.5
(86) **EP innl.dag:** 2018.01.22
(87) **EP publ.dag:** 2019.11.27
(80) **EP meddelt :** 2023.07.05
(30) **Prioritet:** 2017.01.23, EP, 17152670
(86) **Int.inndag :** 2018.01.22
(86) **Int.søknadsnr :** PCT/EP2018/051452
(73) **Innehaver:**
The University of Copenhagen, Norregade 101165
Copenhagen K, DK-Danmark
- (72) **Oppfinner:**
TEMBOURY, Miguel, Rafael, Carro, Amagerbrogade 268 8 8012300 Copenhagen S, DK-Danmark
VOSCH, Tom, André, Jos, Edvard Thomsens Vej 5 D 3sal 1door2300 Copenhagen S, DK-Danmark
ARPPE, Riikka, Matleena, Axel Heides Gade 8c st th2300 Copenhagen S, DK-Danmark
JUST SØRENSEN, Thomas, Jens Kofods Gade 4 st th1268 Copenhagen, DK-Danmark
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
AN OPTICALLY DETECTABLE MARKER INCLUDING LUMINESCENT DOPANTS AND SYSTEM AND METHOD FOR READING SUCH MARKERS

- (51) **Klasse :** *H01M 6/04 (2006.01)*
H01M 6/34 (2006.01)
H01M 50/249 (2021.01)
H01M 50/627 (2021.01)
H01M 50/673 (2021.01)
H01M 50/77 (2021.01)
- (87) **EP Publ.nr:** EP3709395
(86) **EP søkn.nr:** 20162944.1
(86) **EP innl.dag:** 2020.03.13
(87) **EP publ.dag:** 2020.09.16
(80) **EP meddelt :** 2023.05.24
(30) **Prioritet:** 2019.03.15, IT, 201900003845
(73) **Innehaver:**
LEONARDO S.p.A., Piazza Monte Grappa 400195 Roma, IT-Italia
- (72) **Oppfinner:**
BARTOLI, Dino, c/o LEONARDO S.p.A., DIVISIONE SISTEMI DI DIFESA, Via di Levante, 4857124 LIVORNO, IT-Italia
GASSANI, Yuri, c/o LEONARDO S.p.A., DIVISIONE SISTEMI DI DIFESA, Via di Levante, 4857124 LIVORNO, IT-Italia
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
- (54) **Benevnelse:**
VALVE SYSTEM FOR AN ELECTROCHEMICAL POWER SOURCE, IN PARTICULAR FOR AN UNDERWATER VESSEL, AND ITS ELECTROCHEMICAL POWER SOURCE

- (51) **Klasse :** *H01M 10/6556 (2014.01)*
H01M 10/04 (2006.01)
H01M 10/647 (2014.01)
H01M 50/209 (2021.01)
H01M 50/242 (2021.01)
H01M 50/262 (2021.01)
H01M 50/289 (2021.01)
H01M 50/30 (2021.01)
H01M 50/367 (2021.01)
- (87) **EP Publ.nr:** EP3965214
(86) **EP søkn.nr:** 20803434.8
(86) **EP innl.dag:** 2020.07.10
(87) **EP publ.dag:** 2022.03.09
(80) **EP meddelt :** 2023.06.21
(86) **Int.inndag :** 2020.07.10
(86) **Int.søknadsnr :** PCT/CN2020/101442
(73) **Innehaver:**
Contemporary Amperex Technology Co., Limited, No. 2 Xin'gang Road, Zhangwan TownJiaocheng District Ningde City Fujian 352100, CN-Kina
- (72) **Oppfinner:**
ZENG, Yuqun, Ningde Fujian 352100, CN-Kina
CHEN, Xiaobo, Ningde Fujian 352100, CN-Kina
WANG, Peng, Ningde Fujian 352100, CN-Kina
LI, Yao, Ningde Fujian 352100, CN-Kina
LIANG, Chengdu, Ningde Fujian 352100, CN-Kina
LIN, Yongshou, Ningde Fujian 352100, CN-Kina
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
BATTERY AND RELATED APPARATUS THEREOF AND PREPARATION METHOD AND PREPARATION DEVICE THEREFOR

- (51) **Klasse :** *H01R 24/44 (2011.01)*
H01R 13/6474 (2011.01)
H01R 24/60 (2011.01)
- (87) **EP Publ.nr:** EP3996215
(86) **EP søkn.nr:** 19936926.5
(86) **EP innl.dag:** 2019.08.30
(87) **EP publ.dag:** 2022.05.11
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2019.07.05, CN, 201910602248
(86) **Int.inndag :** 2019.08.30
(86) **Int.søknadsnr :** PCT/CN2019/103698
(73) **Innehaver:**
Research on Electrical Appliances of Shanghai
Astronautics Co. Ltd, No.93, 2891 Lane, SouthRoad
Qilianshan Putuo DistrictShanghai 200331, CN-Kina
- (72) **Oppfinner:**
XIAO, Shunqun, No.93, 2891 Lane, SouthRoad,
Qilianshan, Putuo DistrictShanghai 200331, CN-Kina
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
RADIO-FREQUENCY COAXIAL CONNECTOR

- (51) **Klasse :** *H01S 3/02 (2006.01)*
H01S 3/04 (2006.01)
H01S 3/08 (2023.01)
H01S 3/083 (2006.01)
H01S 3/107 (2006.01)
- (87) **EP Publ.nr:** EP3628106
(86) **EP søkn.nr:** 18883933.6
(86) **EP innl.dag:** 2018.12.03
(87) **EP publ.dag:** 2020.04.01
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2017.12.01, US, 201762593835 P
(86) **Int.inndag :** 2018.12.03
(86) **Int.søknadsnr :** PCT/US2018/063700
(73) **Innehaver:**
Areté Associates, 9301 Corbin AvenueNorthridge, CA
91324, US-USA
- (72) **Oppfinner:**
BOYD, Micah, 2500 Trade Centre Ave Ste ALongmont,
Colorado 80503, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ISOLATED RING CAVITY RESONATOR

- (51) **Klasse :** *H02G 3/08 (2006.01)*
H02G 3/14 (2006.01)
H02G 3/10 (2006.01)
H02G 3/12 (2006.01)
- (87) **EP Publ.nr:** EP3767764
(86) **EP søkn.nr:** 20186085.5
(86) **EP innl.dag:** 2020.07.15
(87) **EP publ.dag:** 2021.01.20
(80) **EP meddelt :** 2023.06.14
(30) **Prioritet:** 2019.07.16, BE, 201905458
(73) **Innehaver:**
Niko NV, Industriepark West 409100 Sint-Niklaas, BE-
Belgia
- (72) **Oppfinner:**
COOREMAN, Tom, Putstraat 129310 Meldert (Aalst), BE-
Belgia
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
MOUNTING SYSTEM FOR ELECTRIC OR ELECTRONIC
DEVICE

- (51) **Klasse :** *H02G 3/08 (2006.01)*
H02G 3/12 (2006.01)
H02G 3/14 (2006.01)
- (87) **EP Publ.nr:** EP3799234
(86) **EP søkn.nr:** 20197868.1
(86) **EP innl.dag:** 2020.09.23
(87) **EP publ.dag:** 2021.03.31
(80) **EP meddelt :** 2023.04.05
(30) **Prioritet:** 2019.09.25, IN, 201931038669
(73) **Innehaver:**
Schneider Electric Industries SAS, 35, rue Joseph
Monier92500 Rueil-Malmaison, FR-Frankrike
- (72) **Oppfinner:**
ANANT NAYAK, Gireesh, H. No.501, 5th Floor, LIG B2
Doddabalahalli Housing Complex Road, Kannamangala
Post, Whitefield Hoskote Road, Karnataka560067
Bangalore, Karnataka, IN-India
CHIKKANNA, Manohar, No.803, Near Church, Havanur
Extension, Nagasandra Post,560073 Bangalore,
Karnataka, IN-India
VICKTORIUS, Richard, Niehler Strasse 193C50733 Köln,
DE-Tyskland
NARAYANAN, Shree Ganesh, Grossenberberger Strasse
34a51647 Gummersbach, DE-Tyskland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
SUPPORT MEMBER FOR AN ELECTRICAL
INSTALLATION BOX

- (51) **Klasse :** *H02G 3/12 (2006.01)*
H02G 3/08 (2006.01)
- (87) **EP Publ.nr:** EP3675300
(86) **EP søkn.nr:** 19213281.9
(86) **EP innl.dag:** 2019.12.03
(87) **EP publ.dag:** 2020.07.01
(80) **EP meddelt :** 2023.05.17
(30) **Prioritet:** 2018.12.27, DE, 102018133623
(73) **Innehaver:**
Schneider Electric Industries SAS, 35 Rue Joseph
Monier92500 Rueil Malmaison, FR-Frankrike
- (72) **Oppfinner:**
Narayanan, Shree Ganesh, Kirchfeldstr. 2951643
Gummersbach, DE-Tyskland
Kullolli, Dharmveer, c/o Merten GmbH Fritz-Kotz-Str.
851674 Wiehl, DE-Tyskland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
ADAPTER FOR POSITIONING AND FIXING AN
INSTALLATION HOUSING

- (51) **Klasse :** *H02J 3/00 (2006.01)*
H02J 3/02 (2006.01)
- (87) **EP Publ.nr.:** EP3832828
(86) **EP søkn.nr.:** 19212874.2
(86) **EP innl.dag:** 2019.12.02
(87) **EP publ.dag:** 2021.06.09
(80) **EP meddelt :** 2023.05.10
(73) **Innehaver:**
TenneT TSO GmbH, Bernecker Strasse 7095448
Bayreuth, DE-Tyskland
- (72) **Oppfinner:**
Lebioda, Thomas Jan, Erdastraße 895445 Bayreuth, DE-Tyskland
Wolf, Matthias, von-Römer-Straße 1695444 Bayreuth, DE-Tyskland
Michelsen, Sönke, Vor dem Nordwald 1531275 Lehrte, DE-Tyskland
Wehling, Frank, Gerrit-Engelke-Str. 4030177 Hannover, DE-Tyskland
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
POWER SUPPLY GRID SYSTEM

- (51) **Klasse :** *H02J 3/38 (2006.01)*
H02J 3/00 (2006.01)
- (87) **EP Publ.nr.:** EP3494624
(86) **EP søkn.nr.:** 17837635.6
(86) **EP innl.dag:** 2017.08.02
(87) **EP publ.dag:** 2019.06.12
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2016.08.03, US, 201662370515 P
(86) **Int.inndag :** 2017.08.02
(86) **Int.søknadsnr :** PCT/US2017/045177
(73) **Innehaver:**
Zeco Systems Inc., 7083 Hollywood Boulevard Los Angeles, California 90028, US-USA
- (72) **Oppfinner:**
FRASHER, James, 511 N. Minnesota Avenue Glendora, California 91741, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DISTRIBUTED RESOURCE ELECTRICAL DEMAND FORECASTING SYSTEM AND METHOD

- (51) **Klasse :** *H03F 1/32 (2006.01)*
H03F 3/24 (2006.01)
- (87) **EP Publ.nr.:** EP3503385
(86) **EP søkn.nr.:** 18212638.3
(86) **EP innl.dag:** 2018.12.14
(87) **EP publ.dag:** 2019.06.26
(80) **EP meddelt :** 2023.04.05
(30) **Prioritet:** 2017.12.21, FR, 1701347
(73) **Innehaver:**
Thales, TOUR CARPE DIEM Place des Corolles
Esplanade Nord92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
BERNIER, Jean-Yves, Thales Communications & Security S.A.S. 4 avenue des Louvresses92230 GENNEVILLIERS, FR-Frankrike
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
JOLEC, François, Thales Communications & Security S.A.S. 4 avenue des Louvresses92230 GENNEVILLIERS, FR-Frankrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
LOW-COMPLEXITY TIME SYNCHRONISATION IN A LOOP FOR CALCULATING DIGITAL PREDISTORTION

- (51) **Klasse :** *H04L 5/00 (2006.01)*
H04L 1/00 (2006.01)
H04W 72/00 (2023.01)
- (87) **EP Publ.nr.:** EP3709556
(86) **EP søkn.nr.:** 20172179.2
(86) **EP innl.dag:** 2015.08.27
(87) **EP publ.dag:** 2020.09.16
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2014.09.26, US, 201462056347 P
2015.08.26, US, 201514836183
- (73) **Innehaver:**
QUALCOMM Incorporated, 5775 Morehouse Drive San Diego, CA 92121-1714, US-USA
- (72) **Oppfinner:**
XU, Hao, c/o QUALCOMM Incorporated 5775 Morehouse Drive San Diego, CA, 92121-1714, US-USA
GAAL, Peter, c/o QUALCOMM Incorporated 5775 Morehouse Drive San Diego, CA, 92121-1714, US-USA
CHEN, Wanshi, c/o QUALCOMM Incorporated 5775 Morehouse Drive San Diego, CA, 92121-1714, US-USA
PATEL, Shimmman Arvind, c/o QUALCOMM Incorporated 5775 Morehouse Drive San Diego, CA, 92121-1714, US-USA
WEI, Yongbin, c/o QUALCOMM Incorporated 5775 Morehouse Drive San Diego, CA, 92121-1714, US-USA
DAMNJANOVIC, Aleksandar, c/o QUALCOMM Incorporated 5775 Morehouse Drive San Diego, CA, 92121-1714, US-USA
DABEER, Onkar Jayant, c/o Qualcomm Incorporated 5775 Morehouse Drive San Diego, CA, 92121-1714, US-USA
MALLADI, Durga Prasad, c/o QUALCOMM Incorporated 5775 Morehouse Drive San Diego, CA, 92121-1714, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DOWNLINK CHANNEL DESIGN FOR LTE WITH LOW LATENCY

(51) **Klasse :** *H04N 5/247 (2006.01)*
H04N 21/218 (2011.01)
H04N 21/2187 (2011.01)
(87) **EP Publ.nr:** EP4000249
(86) **EP søkn.nr:** 21766333.5
(86) **EP innl.dag:** 2021.08.16
(87) **EP publ.dag:** 2022.05.25
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2020.08.17, US, 202016995489
2020.10.28, US, 202017082572
(86) **Int.inndag :** 2021.08.16
(86) **Int.søknadsnr :** PCT/US2021/046082
(73) **Innehaver:**
Bathory, Zoltan, 5950 Canoga Ave., Suite 510 Woodland Hills, CA 91367, US-USA
(72) **Oppfinner:**
Bathory, Zoltan, 5950 Canoga Ave., Suite 510 Woodland Hills, CA 91367, US-USA
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
IMMERSIVE EVENT PRODUCTION AND DISTRIBUTION

(51) **Klasse :** *H04N 7/00 (2011.01)*
G06T 9/00 (2006.01)
H04N 7/14 (2006.01)
H04N 19/174 (2014.01)
H04N 19/70 (2014.01)
(87) **EP Publ.nr:** EP3906665
(86) **EP søkn.nr:** 20738971.9
(86) **EP innl.dag:** 2020.01.09
(87) **EP publ.dag:** 2021.11.10
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2019.01.09, US, 201962790207 P
(86) **Int.inndag :** 2020.01.09
(86) **Int.søknadsnr :** PCT/US2020/012910
(73) **Innehaver:**
Huawei Technologies Co., Ltd., Huawei Administration Building, Bantian, Longgang District, Shenzhen, Guangdong 518129, CN-Kina
(72) **Oppfinner:**
WANG, Ye-Kui, 6264 Sunrose Crest Way San Diego, California 92130, US-USA
HENDRY, Fnu, 8584 Foxcroft Place San Diego, California 92129, US-USA
(74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
(54) **Benevnelse:**
SUB-PICTURE SIZING IN VIDEO CODING

(51) **Klasse :** *H04N 19/124 (2014.01)*
(87) **EP Publ.nr:** EP3958562
(86) **EP søkn.nr:** 21202132.3
(86) **EP innl.dag:** 2011.08.12
(87) **EP publ.dag:** 2022.02.23
(80) **EP meddelt :** 2023.06.07
(30) **Prioritet:** 2010.08.17, KR, 20100079530
2011.06.30, KR, 20110064306
(73) **Innehaver:**
M&K Holdings Inc., 2F., Mirasoft Building, 35, Nambusunhwan-Ro 337-Gil, Seocho-gu Seoul 06725, KR-Sør-Korea
(72) **Oppfinner:**
OH, Soo Mi, Seongnam-si, KR-Sør-Korea
YANG, Moonock, Singapore, SG-Singapore
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
(54) **Benevnelse:**
APPARATUS FOR ENCODING AN IMAGE

(51) **Klasse :** *H04N 19/31 (2014.01)*
H04N 19/70 (2014.01)
(87) **EP Publ.nr:** EP4064706
(86) **EP søkn.nr:** 22166777.7
(86) **EP innl.dag:** 2020.03.11
(87) **EP publ.dag:** 2022.09.28
(80) **EP meddelt :** 2023.06.14
(30) **Prioritet:** 2019.03.11, US, 201962816521 P
2019.05.21, US, 201962850985 P
2019.08.06, US, 201962883195 P
2019.09.24, US, 201962904744 P
(73) **Innehaver:**
Dolby Laboratories Licensing Corporation, 1275 Market Street San Francisco, CA 94103, US-USA
(72) **Oppfinner:**
ATKINS, Robin, Sunnyvale, 94085-4703, US-USA
YIN, Peng, Sunnyvale, 94085-4703, US-USA
LU, Taoran, Sunnyvale, 94085, US-USA
PU, Fangjun, Sunnyvale, 94085, US-USA
MCCARTHY, Sean Thomas, San Francisco, 94103, US-USA
HUSAK, Walter J., Burbank, 91505, US-USA
CHEN, Tao, Sunnyvale, 94085-4703, US-USA
SU, Guan-Ming, Sunnyvale, 94085-4703, US-USA
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
SIGNALLING OF INFORMATION RELATED TO SHUTTER ANGLE

(51) **Klasse :** *H04R 1/10 (2006.01)*
(87) **EP Publ.nr:** EP3223534
(86) **EP søkn.nr:** 17168500.1
(86) **EP innl.dag:** 2011.08.15
(87) **EP publ.dag:** 2017.09.27
(80) **EP meddelt :** 2019.04.10
(30) **Prioritet:** 2010.08.16, US, 374107 P
2010.08.20, US, 860531
(73) **Innehaver:**
Bose Corporation, The Mountain, Mail Stop 40 Framingham, MA 01701-9168, US-USA
(72) **Oppfinner:**
SILVESTRI, Ryan C., c/o BOSE CORPORATION, The Mountain, MS 40 Framingham, MA 01701-9168, US-USA
WALLACE, Eric M., c/o BOSE CORPORATION, The Mountain, MS 40 Framingham, MA 01701-9168, US-USA
ANNUNZIATO, Kevin P., c/o BOSE CORPORATION, The Mountain, MS 40 Framingham, MA 01701-9168, US-USA
COLLIER, Ian M., c/o BOSE CORPORATION, The Mountain, MS 40 Framingham, MA 01701-9168, US-USA
MONAHAN, Michael, c/o BOSE CORPORATION, The Mountain, MS 40 Framingham, MA 01701-9168, US-USA
(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
(54) **Benevnelse:**
EARPHONE

- (51) **Klasse :** *H04W 16/14 (2009.01)*
H04L 5/00 (2006.01)
H04L 5/14 (2006.01)
H04L 27/26 (2006.01)
H04W 88/06 (2009.01)
H04W 88/08 (2009.01)
- (87) **EP Publ.nr:** EP3000279
- (86) **EP søkn.nr:** 14731881.0
- (86) **EP innl.dag:** 2014.05.20
- (87) **EP publ.dag:** 2016.03.30
- (80) **EP meddelt :** 2023.06.07
- (30) **Prioritet:** 2013.05.20, US, 201361825459 P
2014.05.19, US, 201414281677
- (86) **Int.inndag :** 2014.05.20
- (86) **Int.søknadsnr :** PCT/US2014/038761
- (73) **Innehaver:**
Qualcomm Incorporated, 5775 Morehouse DriveSan Diego,
CA 92121-1714, US-USA
- (72) **Oppfinner:**
BHUSHAN, Naga, 5775 Morehouse DriveSan Diego,
California 92121-1714, US-USA
MALLADI, Durga Prasad, 5775 Morehouse DriveSan
Diego, California 92121-1714, US-USA
WEI, Yongbin, 5775 Morehouse DriveSan Diego, California
92121-1714, US-USA
GAAL, Peter, 5775 Morehouse DriveSan Diego, California
92121-1714, US-USA
LUO, Tao, 5775 Morehouse DriveSan Diego, California
92121-1714, US-USA
JI, Tingfang, 5775 Morehouse DriveSan Diego, California
92121-1714, US-USA
HORN, Gavin Bernard, 5775 Morehouse DriveSan Diego,
California 92121-1714, US-USA
CHEN, Wanshi, 5775 Morehouse DriveSan Diego,
California 92121-1714, US-USA
DAMNJANOVIC, Aleksandar, 5775 Morehouse DriveSan
Diego, California 92121-1714, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CONCURRENT WIRELESS COMMUNICATIONS OVER
LICENSED AND UNLICENSED SPECTRUM
-

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.:** 321069
(21) **Søknadsnr:** 20042778
(73) **Innehaver:** SFS GROUP AS, Postboks 6500 Gausel, 4087 STAVANGER, Norge
(74) **Fullmektig:** CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
Melding innkommet patentstyret: 2023.08.10

(11) **Patent nr.:** 344466
(21) **Søknadsnr:** 20161121
(73) **Innehaver:** SFS GROUP AS, Postboks 6500 Gausel, 4087 STAVANGER, Norge
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
Melding innkommet patentstyret: 2023.08.10

(11) **Patent nr.:** 345915
(21) **Søknadsnr:** 20172017
(73) **Innehaver:** SFS GROUP AS, Postboks 6500 Gausel, 4087 STAVANGER, Norge
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
Melding innkommet patentstyret: 2023.08.10

(21) **Søknadsnr:** 20220586
(71) **Søker:** SFS GROUP AS, Postboks 6500 Gausel, 4087 STAVANGER, Norge
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
Melding innkommet patentstyret: 2023.08.10

(11) **Patent nr.:** 343420
(21) **Søknadsnr:** 20171356
(73) **Innehaver:** SFS GROUP AS, Postboks 6500 Gausel, 4087 STAVANGER, Norge
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
Melding innkommet patentstyret: 2023.08.10

(11) **Patent nr.:** 344701
(21) **Søknadsnr:** 20181197
(73) **Innehaver:** SFS GROUP AS, Postboks 6500 Gausel, 4087 STAVANGER, Norge
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
Melding innkommet patentstyret: 2023.08.10

(11) **Patent nr.:** 344977
(21) **Søknadsnr:** 20181424
(73) **Innehaver:** SFS GROUP AS, Postboks 6500 Gausel, 4087 STAVANGER, Norge
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
Melding innkommet patentstyret: 2023.08.10

(11) **Patent nr.:** 346521
(21) **Søknadsnr:** 20200310
(73) **Innehaver:** SFS GROUP AS, Postboks 6500 Gausel, 4087 STAVANGER, Norge
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
Melding innkommet patentstyret: 2023.08.10

(11) **Patent nr.:** 346526
(21) **Søknadsnr:** 20200994
(73) **Innehaver:** SFS GROUP AS, Postboks 6500 Gausel, 4087 STAVANGER, Norge
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
Melding innkommet patentstyret: 2023.08.10

(11) **Patent nr.:** 346813
(21) **Søknadsnr:** 20220265
(73) **Innehaver:** SFS GROUP AS, Postboks 6500 Gausel, 4087 STAVANGER, Norge
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
Melding innkommet patentstyret: 2023.08.10

(11) **Patent nr.:** 347024
(21) **Søknadsnr:** 20211093
(73) **Innehaver:** SFS GROUP AS, Postboks 6500 Gausel, 4087 STAVANGER, Norge
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
Melding innkommet patentstyret: 2023.08.10

(11) **Patent nr.:** 334840
(21) **Søknadsnr:** 20120499
(73) **Innehaver:** Cortland Industrial LLC, N86 W12500 Westbrook Crossing, WI53051 MENOMONEE FALLS, USA
(74) **Fullmektig:** ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
Melding innkommet patentstyret: 2023.08.09

(11) **Patent nr.:** NO/EP3371072
(21) **Søknadsnr.:** EP3371072
(73) **Innehaver:** GKS PACKAGING B.V., Steenoven 18, 5626DK EINDHOVEN, Nederland
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2023.08.08

(11) **Patent nr.:** NO/EP2822887
(21) **Søknadsnr.:** EP2822887
(73) **Innehaver:** Cortland Industrial LLC, N86 W12500 Westbrook Crossing, WI53051 MENOMONEE FALLS, USA
(74) **Fullmektig:** ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
Melding innkommet patentstyret:
2023.08.09

(11) **Patent nr.:** 345612
(21) **Søknadsnr.:** 20161707
(73) **Innehaver:** Cortland Industrial LLC, N86 W12500 Westbrook Crossing, WI53051 MENOMONEE FALLS, USA
(74) **Fullmektig:** ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
Melding innkommet patentstyret:
2023.08.09

(11) **Patent nr.:** 330034
(21) **Søknadsnr.:** 20064567
(73) **Innehaver:** Cortland Industrial LLC, N86 W12500 Westbrook Crossing, WI53051 MENOMONEE FALLS, USA
(74) **Fullmektig:** ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
Melding innkommet patentstyret:
2023.08.09

(11) **Patent nr.:** 326116
(21) **Søknadsnr.:** 20052336
(73) **Innehaver:** Kuraray Co Ltd, Ote Center Building 1-1-3, Otemachi, Chiyoda-ku, 100-8115 TOKYO, Japan
Cortland Industrial LLC, N86 W12500 Westbrook Crossing, WI53051 MENOMONEE FALLS, USA
(74) **Fullmektig:** ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
Melding innkommet patentstyret:
2023.08.09

(11) **Patent nr.:** NO/EP2723979
(21) **Søknadsnr.:** EP2723979
(73) **Innehaver:** FASTCAP SYSTEMS CORPORATION, 7 Audubon Road, Suite 100, MA01880 WAKEFIELD, USA
(74) **Fullmektig:** Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
Melding innkommet patentstyret:
2023.08.09

(11) **Patent nr.:** NO/EP2732135
(21) **Søknadsnr.:** EP2732135
(73) **Innehaver:** Halliburton Energy Services Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2023.08.04

(11) **Patent nr.:** 336976
(21) **Søknadsnr.:** 20072416
(73) **Innehaver:** ROCKWOOL A/S, Hovedgaden 584, 2640 HEDEHUSENE, Danmark
(74) **Fullmektig:** AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
Melding innkommet patentstyret:
2023.08.07

(11) **Patent nr.:** NO/EP3819537
(21) **Søknadsnr.:** EP3819537
(73) **Innehaver:** Erresei S.r.l. Unipersonale, Localita' Ponte Formello 6, 24020 VILMINORE DI SCALVE (BG), Italia
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Melding innkommet patentstyret:
2023.07.26

(11) **Patent nr.:** NO/EP2423576
(21) **Søknadsnr.:** EP2423576
(73) **Innehaver:** Mitsubishi Heavy Industries, Ltd., 2-3, Marunouchi 3-Chome, Chiyoda-ku, 100-8332 TOKYO, Japan
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Melding innkommet patentstyret:
2023.08.04

(11) **Patent nr.:** NO/EP3593075
(21) **Søknadsnr.:** EP3593075
(73) **Innehaver:** R.B.M. S.p.A., Via Industriale 23, Località S. Giovanni, 25060 POLAVENO (BS), Italia
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Melding innkommet patentstyret:
2023.08.04

(11) **Patent nr.:** NO/EP2427758
(21) **Søknadsnr.:** EP2427758
(73) **Innehaver:** Cortland Industrial LLC, N86 W12500 Westbrook Crossing, WI53051 MENOMONEE FALLS, USA
(74) **Fullmektig:** ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
Melding innkommet patentstyret:
2023.08.09

Patent opprettholdes eller saksbehandlingen fortsetter til tross for fristoversittelse

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

- (87) **EP Publ.nr:** EP3886763
(86) **EP søkn.nr:** 19813314.2
(51) **Klasse:** *A61F 2/24 (2006.01)*
A61B 17/04 (2006.01)
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- (54) **Benevnelse:**
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-

Trukne, avslåtte og henlagte søknader som er allment tilgjengelige

- (21) **Søknadsnr:** 20150548
- (21) **Søknadsnr:** 20161805
- (21) **Søknadsnr:** 20180147
- (21) **Søknadsnr:** 20190290
- (21) **Søknadsnr:** 20200734
- (21) **Søknadsnr:** 20220075
- (21) **Søknadsnr:** 20220233

Endring i fullmaktsforhold

(11) **Patentnr:** 326116
(21) **Søknadsnr:** 20052336
(73) **Innehaver:**
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Melding innkommet patentstyret:
2023.08.09

(11) **Patentnr:** 330034
(21) **Søknadsnr:** 20064567
(73) **Innehaver:**
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Melding innkommet patentstyret:
2023.08.09

(11) **Patentnr:** 334840
(21) **Søknadsnr:** 20120499
(73) **Innehaver:**
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Melding innkommet patentstyret:
2023.08.09

(11) **Patentnr:** 336976
(21) **Søknadsnr:** 20072416
(73) **Innehaver:**
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Melding innkommet patentstyret:
2023.08.07

(11) **Patentnr:** 345612
(21) **Søknadsnr:** 20161707
(73) **Innehaver:**
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Melding innkommet patentstyret:
2023.08.09

(11) **Patentnr:** NO/EP2427758
(21) **Søknadsnr:** EP2427758
(73) **Innehaver:**
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Melding innkommet patentstyret:
2023.08.09

(11) **Patentnr:** NO/EP2822887
(21) **Søknadsnr:** EP2822887
(73) **Innehaver:**
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Melding innkommet patentstyret:
2023.08.09

(11) **Patentnr:** NO/EP3371072
(21) **Søknadsnr:** EP3371072
(73) **Innehaver:**
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Melding innkommet patentstyret:
2023.08.08

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

EP publ.nr: 2437762

EP publ.nr: 2545939

EP publ.nr: 2576738

EP publ.nr: 3086671