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

(51)	Klasse
(11)	Patentnr
(21)	Søknadsnr
(22)	Inndag
(41)	Allm.tilgj
(30)	Prioritet
(86)	Int.søknadsnr
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(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 61/95 (2017.01)*
A01K 61/90 (2017.01)

(21) **Søknadsnr:** 20201038

(22) **Inndag:** 2020.09.22

(41) **Allm.tilgj:** 2022.03.23

(24) **Løpedag:** 2020.09.22

(71) **Søker:**
KENNETH MYKLEBUST, STORFARVEGEN 28, 6057
ELLINGSØY

(72) **Oppfinner:**
KENNETH MYKLEBUST, STORFARVEGEN 28, 6057
ELLINGSØY

(54) **Benevnelse:**
Fiskevennlig sorteringsmaskin

(51) **Klasse:** *A01K 73/02 (2006.01)*
A01K 61/13 (2017.01)
A01K 74/00 (2006.01)

(21) **Søknadsnr:** 20201047

(22) **Inndag:** 2020.09.23

(41) **Allm.tilgj:** 2022.03.24

(24) **Løpedag:** 2020.09.23

(71) **Søker:**
GEIGA AS, Trollvikveien 280, 9307 FINNSNES

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

(72) **Oppfinner:**
Stefan Paulsen, Trollvikveien 280, 9307 FINNSNES

(54) **Benevnelse:**
Trawl device

(51) **Klasse:** *B01D 17/02 (2006.01)*
B01D 21/00 (2006.01)
F04B 49/02 (2006.01)
C02F 1/40 (2006.01)
B01D 17/12 (2006.01)

(21) **Søknadsnr:** 20201318

(22) **Inndag:** 2020.12.03

(41) **Allm.tilgj:** 2022.04.11

(24) **Løpedag:** 2020.12.03

(71) **Søker:**
FRANK ECOS AS, Tåjekroken 15, 1340 SKUI

(72) **Oppfinner:**
FRANK ROAR ERIKSEN, TÅJEKROKEN 15, 1340 SKUI

(54) **Benevnelse:**
Flytende sedimentsensor med sugestuss.

(51) **Klasse:** *B62M 25/08 (2006.01)*
B62M 11/14 (2006.01)
B62M 9/122 (2010.01)
F16H 59/02 (2006.01)

(21) **Søknadsnr:** 20201065

(22) **Inndag:** 2020.09.29

(41) **Allm.tilgj:** 2022.03.30

(24) **Løpedag:** 2020.09.29

(71) **Søker:**
CA TECHNOLOGY SYSTEMS AS, Stanseveien 16, 0975
OSLO

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

(72) **Oppfinner:**
Knut Tore Ljøsne, Fearnleys gate 2A, 0353 OSLO

(54) **Benevnelse:**
VEHICLE GEAR SHIFT SYSTEM

Krav på norsk er innkommet 2021.10.26.

(51) **Klasse:** *B62M 25/08 (2006.01)*
B62M 25/00 (2006.01)
B62M 11/00 (2006.01)
B62J 45/411 (2020.01)
F16H 59/00 (2006.01)
F16H 61/00 (2006.01)
F16H 63/00 (2006.01)

(21) **Søknadsnr:** 20210048

(22) **Inndag:** 2021.01.14

(41) **Allm.tilgj:** 2022.04.11

(24) **Løpedag:** 2021.01.14

(71) **Søker:**
CA TECHNOLOGY SYSTEMS AS, Stanseveien 16, 0975
OSLO

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

(72) **Oppfinner:**
Knut Tore Ljøsne, Fearnleys gate 2A, 0353 OSLO
Jacob Deraas Grimsgaard, Risbekkveien 9 D, 0778 OSLO
Daniel Preining, Panholzerweg 36, 4030 LINZ, Østerrike
(AT)

(54) **Benevnelse:**
PEDALLY PROPELLED VEHICLE GEAR SYSTEM AND
METHOD FOR OPERATING SUCH SYSTEM

Krav på norsk er innkommet 2022.02.09.

(51) **Klasse:** *B63B 22/02 (2006.01)*
*B63B 22/00 (2006.01)**B63B 22/02*
(2006.01)
B63B 22/00 (2006.01)

(21) **Søknadsnr:** 20220302
(22) **Inndag:** 2022.03.10
(41) **Allm.tilgj:** 2021.05.12
(30) **Prioritet:** 2019.11.11, NO, 20191332
(62) **Utskilt fra:** 20201074, med inndato 2020.10.01
(62) **Avdelt fra:** 20201074, med inndato 2020.10.01
(24) **Løpedag:** 2020.10.01
(68) **Basispatent:** 20201074, med inndato 2020.10.01
(71) **Søker:**
Ole Arthur Vaage, Bjellandsvegen 92, 5411 STORD

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

(72) **Oppfinner:**
Ole Arthur Vaage, Bjellandsvegen 92, 5411 STORD

(54) **Benevnelse:**
EN FLYTENDE LAGERTANK OG FREMGANGSMÅTE
FOR DRIFT AV DENNE

(51) **Klasse:** *E21B 33/035 (2006.01)*
E21B 43/013 (2006.01)
E21B 17/06 (2006.01)

(21) **Søknadsnr:** 20201051
(22) **Inndag:** 2020.09.24
(41) **Allm.tilgj:** 2022.03.25
(24) **Løpedag:** 2020.09.24
(71) **Søker:**
Subseadesign AS, Postboks 148, 3401 LIER

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

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

(54) **Benevnelse:**
A weak link

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

(21) **Søknadsnr:** 20210511
(22) **Inndag:** 2021.04.27
(41) **Allm.tilgj:** 2022.03.24
(30) **Prioritet:** 2020.09.23, NO, 20201048
(24) **Løpedag:** 2021.04.27
(71) **Søker:**
DENSIQ AS, Luramyveien 13, 4313 SANDNES

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

(72) **Oppfinner:**
Per Gjesdal, Torvmyrå 8, 4313 SANDNES

(54) **Benevnelse:**
Packer, downhole tool, and method for setting the packer
in an annulus

(51) **Klasse:** *E21B 44/00 (2006.01)*
G06N 20/00 (2019.01)
G06N 3/08 (2006.01)
G06Q 10/04 (2012.01)

(21) **Søknadsnr:** 20220097
(22) **Inndag:** 2022.01.21
(41) **Allm.tilgj:** 2022.01.21
(30) **Prioritet:** 2019.08.23, US, 62/891,223
2020.03.27, US, 16/651,859
2019.12.05, WO, PCT/US2019/064655

(86) **Int.inndag:** 2020.08.21
(86) **Int.søknadsnr:** PCT/US2020/047498
(24) **Løpedag:** 2020.08.21
(71) **Søker:**
Landmark Graphics Corporation, 3000 N. Sam Houston
Parkway E., TX77032 HOUSTON, USA (US)

(74) **Fullmektig:**
Hoffmann Eitle, Harmsworth House, 13-15 Bouverie
Street, EC4Y8DP LONDON, Storbritannia

(72) **Oppfinner:**
Keshava Prasad Rangarajan, 1800 Austin Parkway, Apt.
509, TX77479 SUGAR LAND, USA (US)
Srinath Madasu, 11319 Briar Forest Drive, TX77077
HOUSTON, USA (US)
Shashi DANDE, 4007 Clear Woods Court, TX77386
SPRING, USA (US)
Raja Vikram R Pandya, 3515 Summer Ranch Drive,
TX77494 KATY, USA (US)

(54) **Benevnelse:**
AI/ML and Block Chained Based Automated Reservoir
Management Platform

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

(21) **Søknadsnr:** 20210042
(22) **Inndag:** 2021.01.12
(41) **Allm.tilgj:** 2022.04.11
(24) **Løpedag:** 2021.01.12
(71) **Søker:**
Devico AS, Postboks 318 Heimdal, 7474 TRONDHEIM

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

(72) **Oppfinner:**
Viktor Tokle, c/o Devico AS Postboks 318 Heimdal, 7474
TRONDHEIM
Thomas Bjørgen, c/o Devico AS, Postboks 318 Heimdal,
7474 TRONDHEIM
Rune Lindhjem, c/o Devico AS, Postboks 318 Heimdal,
7474 TRONDHEIM
John Flâm, c/o Devico AS, Postboks 318 Heimdal, 7474
TRONDHEIM

(54) **Benevnelse:**
Orientation system for downhole device

Krav på norsk er innkommet 2022.02.21.

(51) **Klasse:** *E21B 47/092 (2012.01)*
G01V 3/26 (2006.01)
G01V 3/38 (2006.01)
(21) **Søknadsnr:** 20210990
(22) **Inndag:** 2021.08.18
(41) **Allm.tilgj:** 2022.03.25
(30) **Prioritet:** 2020.09.24, US, 63/082,600
2021.08.02, US, 17/391,722
2021.09.24, US, PCT/US2021/044266
(24) **Løpedag:** 2021.08.18
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway East, TX77032 HOUSTON, USA (US)
(74) **Fullmektig:**
WITHERS & ROGERS LLP, 2 London Bridge, SE19RA
LONDON, Storbritannia
(72) **Oppfinner:**
NIGEL MARK CLEGG, 185 EARLHAM ROAD, NR23RG
NORWICH, Storbritannia (GB)
ALBAN DURIEZ, 3000 N. SAM HOUSTON PARKWAY E.,
TX77032 HOUSTON, USA (US)
VYTAUTAS USAITIS, 3000 N. SAM HOUSTON
PARKWAY E., TX77032 HOUSTON, USA (US)
(54) **Benevnelse:**
BOREHOLE LOCALIZATION RELATIVE TO OBJECTS
AND SUBTERRANEAN FORMATIONS

(51) **Klasse:** *E21B 47/11 (2012.01)*
G01V 9/00 (2006.01)
(21) **Søknadsnr:** 20211152
(22) **Inndag:** 2021.09.27
(41) **Allm.tilgj:** 2022.03.28
(30) **Prioritet:** 2020.09.25, GB, GB2015238.5
(24) **Løpedag:** 2021.09.27
(71) **Søker:**
Resman AS, Strindfjordvegen 1, 7053 RANHEIM
(74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
(72) **Oppfinner:**
Olav Kristoffer Huseby, c/o Resman AS, Strindfjordvegen
1, 7053 RANHEIM
(54) **Benevnelse:**
Reservoir Inflow Monitoring

(51) **Klasse:** *G01V 1/38 (2006.01)*
(21) **Søknadsnr:** 20211131
(22) **Inndag:** 2021.09.21
(41) **Allm.tilgj:** 2022.03.24
(30) **Prioritet:** 2020.09.23, US, 63/082,419
2021.03.01, US, 17/189,128
(24) **Løpedag:** 2021.09.21
(71) **Søker:**
PGS GEOPHYSICAL AS, Postboks 251 Lilleaker, 0216
OSLO
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(72) **Oppfinner:**
Magnus Wangensteen, 15375 Memorial Drive, Suite 100,
TX77079 HOUSTON, USA (US)
Christian Strand, 15375 Memorial Drive, Suite 100,
TX77079 HOUSTON, USA (US)
Bertrand Caselitz, 15375 Memorial Drive, Suite 100,
TX77079 HOUSTON, USA (US)
Edwin Hodges, 15375 Memorial Drive, Suite 100,
TX77079 HOUSTON, USA (US)
Didier Lecerf, 15375 Memorial Drive, Suite 100, TX77079
HOUSTON, USA (US)
(54) **Benevnelse:**
REPEATING A PREVIOUS MARINE SEISMIC SURVEY
WITH A SUBSEQUENT SURVEY THAT EMPLOYS A
DIFFERENT NUMBER OF SOURCES

(51) **Klasse:** *G01V 1/38 (2006.01)*
(21) **Søknadsnr:** 20211147
(22) **Inndag:** 2021.09.24
(41) **Allm.tilgj:** 2022.03.28
(30) **Prioritet:** 2020.09.25, US, 63/083,333
2021.09.01, US, 17/463,784
(24) **Løpedag:** 2021.09.24
(71) **Søker:**
PGS GEOPHYSICAL AS, Postboks 251 Lilleaker, 0216
OSLO
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(72) **Oppfinner:**
Christian Strand, 32 Pine Dr., RG403LE
FINCHAMPSTEAD, WOKINGHAM, Storbritannia (GB)
Martin Widmaier, Lilleakerveien 4C, 0283 OSLO
Carine Roalkvam, Lilleakerveien 4C, 0283 OSLO
(54) **Benevnelse:**
SURVEYING WITH NON-UNIFORM SURVEY
CONFIGURATION WITH WIDE-TOW SOURCE
GEOMETRY

Meddelte patenter B1

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

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

(51) **Klasse:** *A01K 61/60 (2017.01)*
 (11) **Patentnr:** **346189**
 (21) **Søknadsnr:** 20200755
 (22) **Inng.dag:** 2020.06.26
 (24) **Løpedag:** 2020.06.26
 (41) **Allm.tilg.dag:** 2021.12.27
 (45) **Meddelt:** 2022.04.11
 (73) **Innehaver:**
 AKER SOLUTIONS AS, Postboks 94, 1325 LYSAKER
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (72) **Oppfinner:**
 Per Kristian Bruun, Sandefjordgata 3E, 0464 OSLO
 Svein Ersdal, Larsbråtveien 253, 0674 OSLO
 Kristoffer Kjellså Jakobsen, Gaustadveien 127, 0372 OSLO
 Andreas Jo Falk Fredborg, Øvre Høn Terrasse 18A, 1384 ASKER
 Henrik Hannus, Bauneveien 7, 1363 HØVIK
 (54) **Benevnelse:**
 FISH FARMING SYSTEM

(51) **Klasse:** *A61K 38/12 (2006.01)*
A61K 38/17 (2006.01)
A61P 17/00 (2006.01)
A61P 17/02 (2006.01)
A61P 31/00 (2006.01)
A61P 31/04 (2006.01)
A61P 31/10 (2006.01)
C07K 14/47 (2006.01)
C07K 7/64 (2006.01)
 (11) **Patentnr:** **346186**
 (21) **Søknadsnr:** 20083245
 (22) **Inng.dag:** 2008.07.22
 (30) **Prioritet:** 2005.12.22, GB, 0526120.1
 2006.02.24, US, 60/776,505
 (86) **Int.inng.dag:** 2006.12.21
 (86) **Int.Søknadsnr:** PCT/GB2006/004890
 (24) **Løpedag:** 2006.12.21
 (41) **Allm.tilg.dag:** 2008.09.12
 (45) **Meddelt:** 2022.04.11
 (73) **Innehaver:**
 NovaBiotics Ltd, The Cruickshank Building, AB219TR
 CRAIBSTONE, ABERDEEN, Storbritannia (GB)
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (72) **Oppfinner:**
 Deborah O'Neill, c/o Novabiotics Ltd, The Cruickshank
 Building, AB219TR CRAIBSTONE, ABERDEEN,
 Storbritannia (GB)
 (54) **Benevnelse:**
 Anvendelse av et syklisk peptid for fremstilling av et
 medikament for behandling eller forebygging av
 ensoppinfeksjon.

(51) **Klasse:** *B01D 17/02 (2006.01)*
B01D 21/00 (2006.01)
F04B 49/02 (2006.01)
C02F 1/40 (2006.01)
B01D 17/12 (2006.01)
 (11) **Patentnr:** **346192**
 (21) **Søknadsnr:** 20201318
 (22) **Inng.dag:** 2020.12.03
 (24) **Løpedag:** 2020.12.03
 (41) **Allm.tilg.dag:** 2022.04.11
 (45) **Meddelt:** 2022.04.11
 (73) **Innehaver:**
 FRANK ECOS AS, Tåjekroken 15, 1340 SKUI
 (72) **Oppfinner:**
 FRANK ROAR ERIKSEN, TÅJEKROKEN 15, 1340 SKUI
 (54) **Benevnelse:**
 Flytende sedimentsensor med sugestuss.

(51) **Klasse:** *B62M 25/08 (2006.01)*
B62M 25/00 (2006.01)
B62M 11/00 (2006.01)
B62J 45/411 (2020.01)
F16H 59/00 (2006.01)
F16H 61/00 (2006.01)
F16H 63/00 (2006.01)
 (11) **Patentnr:** **346194**
 (21) **Søknadsnr:** 20210048
 (22) **Inng.dag:** 2021.01.14
 (24) **Løpedag:** 2021.01.14
 (41) **Allm.tilg.dag:** 2022.04.11
 (45) **Meddelt:** 2022.04.11
 (73) **Innehaver:**
 CA TECHNOLOGY SYSTEMS AS, Stanseveien 16, 0975
 OSLO
 (74) **Fullmektig:**
 LIGL IP CONSULT AS, Postboks 1474 Vika, 0116 OSLO,
 Norge
 (72) **Oppfinner:**
 Knut Tore Ljøsne, Fearnleys gate 2A, 0353 OSLO
 Jacob Deraas Grimsgaard, Risbekkveien 9 D, 0778 OSLO
 Daniel Preining, Panholzerweg 36, 4030 LINZ, Østerrike
 (AT)
 (54) **Benevnelse:**
 PEDALLY PROPELLED VEHICLE GEAR SYSTEM AND
 METHOD FOR OPERATING SUCH SYSTEM

(51) **Klasse:** C02F 1/66 (2006.01)
C02F 1/58 (2006.01)
C02F 1/32 (2006.01)
C02F 1/70 (2006.01)
A01K 61/13 (2017.01)
A01K 61/10 (2017.01)

(11) **Patentnr:** 346187

(21) **Søknadsnr:** 20200773

(22) **Inng.dag:** 2020.07.01

(24) **Løpedag:** 2020.07.01

(41) **Allm.tilg.dag:** 2022.01.03

(45) **Meddelt:** 2022.04.11

(73) **Innehaver:**
NIVA (Norwegian Institute for Water Research),
Gaustadalléen 21, 0349 OSLO

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

(72) **Oppfinner:**
Pernilla Marianne Carlsson, Ramfjordnesvegen 100, 9021 TROMSDALEN
Øyvind A. Garmo, Kurudvegen 211, 2322 RIDABU
Carlos Escudero, Idas vei 77, 0981 OSLO
Muhammad Umar, 505 - Haakon Tveters vei 15, 0682 OSLO

(54) **Benevnelse:**
Method of neutralizing hydrogen peroxide in wastewater from aquaculture delousing treatment

(51) **Klasse:** E04B 1/21 (2006.01)
E04B 1/41 (2006.01)
E04B 1/48 (2006.01)
E04B 1/61 (2006.01)
E04F 11/02 (2006.01)
E04F 11/022 (2006.01)
E04G 21/14 (2006.01)

(11) **Patentnr:** 346190

(21) **Søknadsnr:** 20200079

(22) **Inng.dag:** 2020.01.22

(24) **Løpedag:** 2020.01.22

(41) **Allm.tilg.dag:** 2021.07.23

(45) **Meddelt:** 2022.04.11

(73) **Innehaver:**
Svein Berg Holding AS, Øran Vest, 6300 ÅNDALSNES

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

(72) **Oppfinner:**
Svein Berg, Einagata 18, 6320 ISFJORDEN

(54) **Benevnelse:**
Lastbærende forbindelseelement

(51) **Klasse:** E21B 17/042 (2006.01)
E21B 17/043 (2006.01)
F16L 15/08 (2006.01)

(11) **Patentnr:** 346188

(21) **Søknadsnr:** 20170775

(22) **Inng.dag:** 2017.05.11

(30) **Prioritet:** 2016.05.13, US, 15/154,612

(24) **Løpedag:** 2017.05.11

(41) **Allm.tilg.dag:** 2017.11.14

(45) **Meddelt:** 2022.04.04

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

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

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

(54) **Benevnelse:**
Anti-rotation device for connector assembly and method

(51) **Klasse:** E21B 29/00 (2006.01)
E21B 31/00 (2006.01)
E21B 37/08 (2006.01)
E21B 43/11 (2006.01)

(11) **Patentnr:** 346193

(21) **Søknadsnr:** 20190740

(22) **Inng.dag:** 2019.06.17

(24) **Løpedag:** 2019.06.17

(41) **Allm.tilg.dag:** 2020.12.18

(45) **Meddelt:** 2022.04.11

(73) **Innehaver:**
ARCHER OILTOOLS AS, Postboks 8037, 4068 STAVANGER

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

(72) **Oppfinner:**
Kimmo Aleksanteri Mikalsen Stangeland, Lagårdskleivå 4, 4010 STAVANGER

(54) **Benevnelse:**
Toolstring assembly and method for releasing and removing a stuck casing

(51) **Klasse:** E21B 43/10 (2006.01)
E21B 23/04 (2006.01)
E21B 7/20 (2006.01)

(11) **Patentnr:** 346185

(21) **Søknadsnr:** 20110031

(22) **Inng.dag:** 2011.01.11

(30) **Prioritet:** 2010.01.11, US, 12/865,075

(24) **Løpedag:** 2011.01.11

(41) **Allm.tilg.dag:** 2011.07.12

(45) **Meddelt:** 2022.04.11

(73) **Innehaver:**
TIW Corporation, 6401 N. Eldridge Parkway, TX77041 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Britt O Braddick, 1028 Martin St., TX77018 HOUSTON, USA (US)

(54) **Benevnelse:**
Tubulært ekspansjonsverktøy og fremgangsmåte

(51) **Klasse:** *E21B 47/024 (2006.01)*
(11) **Patentnr:** **346195**
(21) **Søknadsnr:** 20210042
(22) **Inng.dag:** 2021.01.12
(24) **Løpedag:** 2021.01.12
(41) **Allm.tilg.dag:** 2022.04.11
(45) **Meddelt:** 2022.04.11
(73) **Innehaver:**
Devico AS, Postboks 318 Heimdal, 7474 TRONDHEIM
(74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
(72) **Oppfinner:**
Viktor Tokle, c/o Devico AS Postboks 318 Heimdal, 7474 TRONDHEIM
Thomas Bjørgen, c/o Devico AS, Postboks 318 Heimdal, 7474 TRONDHEIM
Rune Lindhjem, c/o Devico AS, Postboks 318 Heimdal, 7474 TRONDHEIM
John Flåm, c/o Devico AS, Postboks 318 Heimdal, 7474 TRONDHEIM
(54) **Benevnelse:**
Orientation system for downhole device

(51) **Klasse:** *F16K 3/02 (2006.01)*
F16K 3/14 (2006.01)
F16K 3/18 (2006.01)
F16K 3/30 (2006.01)
F16K 3/314 (2006.01)
(11) **Patentnr:** **346184**
(21) **Søknadsnr:** 20200787
(22) **Inng.dag:** 2020.07.06
(24) **Løpedag:** 2020.07.06
(41) **Allm.tilg.dag:** 2022.01.07
(45) **Meddelt:** 2022.04.11
(73) **Innehaver:**
TENKO AS, Stålhaugen 7, 6065 ULSTEINVIK
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(72) **Oppfinner:**
Runar Tenfjord, Gamlevegen 53, 6065 ULSTEINVIK
(54) **Benevnelse:**
A GATE VALVE AND A METHOD FOR OPERATING A GATE VALVE

(51) **Klasse:** *G01S 15/74 (2006.01)*
(11) **Patentnr:** **346191**
(21) **Søknadsnr:** 20191098
(22) **Inng.dag:** 2019.09.13
(24) **Løpedag:** 2019.09.13
(41) **Allm.tilg.dag:** 2021.03.15
(45) **Meddelt:** 2022.04.11
(73) **Innehaver:**
Ocean Space Acoustics AS, Sluppenvegen 6, 7037 TRONDHEIM
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
(72) **Oppfinner:**
Tone Berg, Bugges vei 11, 7051 TRONDHEIM
Odd Trandem, Lianvegen 120, 7025 TRONDHEIM
(54) **Benevnelse:**
An acoustic device and method for amplifying and imprinting information on an interrogating signal

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 :** *A01D 75/20 (2006.01)*
 (87) **EP Publ.nr:** EP3815506
 (86) **EP søkn.nr:** 19206573.8
 (86) **EP innl.dag:** 2019.10.31
 (87) **EP publ.dag:** 2021.05.05
 (80) **EP meddelt :** 2022.02.09
 (73) **Innehaver:**
 Kverneland Group Operations Norway AS,
 Plogfabrikkvegen 14353 Klepp Stasjon Norge
 (72) **Oppfinner:**
 Renoult, Jerome, Måkeveien 184049 Hafrsfjord Norge
 Hansen, Truls Olve Terjesønn, Morenevegen 207560
 Vikhammer Norge
 Egholm, Arild, Øksnevad Ring 194353 Klepp St. Norge
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
 OSLO, Norge
 (54) **Benevnelse:**
 A PROTECTION SYSTEM AND A METHOD OF
 FORMING A PROTECTING BARRIER ALONG PLOUGH
 BODIES OF A REVERSIBLE MOULDBOARD PLOUGH IN
 A TRANSPORT STATE

(51) **Klasse :** *A01G 9/033 (2018.01)*
 (87) **EP Publ.nr:** EP3530108
 (86) **EP søkn.nr:** 19158298.0
 (86) **EP innl.dag:** 2019.02.20
 (87) **EP publ.dag:** 2019.08.28
 (80) **EP meddelt :** 2021.12.01
 (30) **Prioritet:** 2018.02.21, FR, 1870185
 2019.01.02, FR, 1900005
 (73) **Innehaver:**
 Vertige International, 4 rue René Martrenchar 33150 Cenon,
 FR-Frankrike
 (72) **Oppfinner:**
 DEMGUILHEM, Stéphane, 33360 Quinsac, FR-Frankrike
 (74) **Fullmektig:**
 VERTIGE INTERNATIONAL, 4 rue René Martrenchar,
 33150 CENON, Frankrike
 (54) **Benevnelse:**
 PRECULTIVATED PLANTING BOX FOR ROOF
 PLANTING, PLANT COLLECTION INCLUDING AT LEAST
 TWO BOXES

(51) **Klasse :** *A01K 69/06 (2006.01)*
A01K 74/00 (2006.01)
A01K 75/02 (2006.01)
A01K 79/02 (2006.01)
A01K 85/01 (2006.01)
 (87) **EP Publ.nr:** EP3772931
 (86) **EP søkn.nr:** 19714458.7
 (86) **EP innl.dag:** 2019.04.05
 (87) **EP publ.dag:** 2021.02.17
 (80) **EP meddelt :** 2021.11.17
 (30) **Prioritet:** 2018.04.06, EP, 18166148
 2018.08.17, US, 201815999173
 2018.12.28, US, 201816236011
 2019.04.05
 (86) **Int.inndag :** 2019.04.05
 (86) **Int.søknadsnr :** PCT/EP2019/058676
 (73) **Innehaver:**
 Trobolowitsch, Friedrich, Ungerbach 472860 Kirchs Schlag,
 AT-Østerrike
 (72) **Oppfinner:**
 Trobolowitsch, Friedrich, Ungerbach 472860 Kirchs Schlag,
 AT-Østerrike
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (54) **Benevnelse:**
 LAMP FOR USE UNDER WATER

(51) **Klasse :** *A23L 33/10 (2016.01)*
 (87) **EP Publ.nr:** EP3296284
 (86) **EP søkn.nr:** 17176132.3
 (86) **EP innl.dag:** 2009.04.16
 (87) **EP publ.dag:** 2018.03.21
 (80) **EP meddelt :** 2021.12.01
 (30) **Prioritet:** 2008.08.21, US, 90751 P
 (73) **Innehaver:**
 The Government of the United States of America, as
 repres. by the Secretary of Health and Human Services,
 Nat. Inst. of Health, Office of Technology Transfer Suite
 325 6011 Executive Boulevard Rockville, MD 20852-3804,
 US-USA
 Oxford University Innovation Limited, Buxton Court 3 West
 Way Botley Oxford OX2 0JB, GB-Storbritannia
 (72) **Oppfinner:**
 CLARKE, Kieren, Department of Physiology Anatomy and
 Genetics Sherrington Building Parks Road Oxford, OX1 3PT,
 GB-Storbritannia
 VEECH, Richard Lewis, National Institute of Alcohol and
 Alcoholism 7625 Fishers Lane Rockville, MD 20852, US-
 USA
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 NON-THERAPEUTICAL USE OF HYDROXYBUTYRATE
 ESTER

(51) **Klasse :** **A41D 13/00 (2006.01)**
A41D 1/06 (2006.01)
A41D 3/00 (2006.01)
A62B 35/00 (2006.01)
(87) **EP Publ.nr:** EP3704978
(86) **EP søkn.nr:** 20161851.9
(86) **EP innl.dag:** 2020.03.09
(87) **EP publ.dag:** 2020.09.09
(80) **EP meddelt :** 2021.11.24
(30) **Prioritet:** 2019.03.08, AT, 501912019
(73) **Innehaver:**
Heinemann, Nicole, Heuweg 105071 Wals, AT-Østerrike
(72) **Oppfinner:**
Heinemann, Nicole, Heuweg 105071 Wals, AT-Østerrike
(74) **Fullmektig:**
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
(54) **Benevnelse:**
PROTECTIVE CLOTHING

(51) **Klasse :** **A43B 5/04 (2006.01)**
(87) **EP Publ.nr:** EP3090641
(86) **EP søkn.nr:** 16001019.5
(86) **EP innl.dag:** 2016.05.04
(87) **EP publ.dag:** 2016.11.09
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2015.05.06, IT, BS20150074
(73) **Innehaver:**
OBER ALP S.p.A., Via Waltraud Gebert Deeg, 439100 - Bolzano, IT-Italia
(72) **Oppfinner:**
Hjorleifson, Eric, I-39100 Bolzano, IT-Italia
Viniero, Nicola, I-39100 Bolzano, IT-Italia
(74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
(54) **Benevnelse:**
SKI BOOT PROVIDED WITH AN IMPROVED SKI-WALK SELECTION MECHANISM

(51) **Klasse :** **A47B 21/06 (2006.01)**
H02G 3/04 (2006.01)
(87) **EP Publ.nr:** EP3315046
(86) **EP søkn.nr:** 17197424.9
(86) **EP innl.dag:** 2017.10.20
(87) **EP publ.dag:** 2018.05.02
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2016.10.21, EP, 16195093
(73) **Innehaver:**
Vittra AG, Klüenenfeldstrasse 224127 Birsfelden, CH-Sveits
(72) **Oppfinner:**
Keller, Stefan, 79585 Steinen - Hofen, DE-Tyskland
Schütt, Helmut, 79379 Müllheim - Hügellheim, DE-Tyskland
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
CABLE GUIDING DEVICE, AND FURNITURE AND ASSEMBLY WITH SAME

(51) **Klasse :** **A47K 13/26 (2006.01)**
F16B 13/08 (2006.01)
(87) **EP Publ.nr:** EP3741275
(86) **EP søkn.nr:** 20153110.0
(86) **EP innl.dag:** 2020.01.22
(87) **EP publ.dag:** 2020.11.25
(80) **EP meddelt :** 2021.12.15
(30) **Prioritet:** 2019.12.18, CH, 16392019
2019.05.24, EP, 19176401
(73) **Innehaver:**
Geberit International AG, Schachenstrasse 778645 Jona, CH-Sveits
(72) **Oppfinner:**
DIETHELM, Alois, Paulihof 268857 Vorderthal, CH-Sveits
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
(54) **Benevnelse:**
TOGGLE BOLT

(51) **Klasse :** **A47K 13/26 (2006.01)**
F16B 13/08 (2006.01)
(87) **EP Publ.nr:** EP3797661
(86) **EP søkn.nr:** 20203478.1
(86) **EP innl.dag:** 2020.01.22
(87) **EP publ.dag:** 2021.03.31
(80) **EP meddelt :** 2021.12.15
(30) **Prioritet:** 2019.12.18, CH, 16392019
2019.05.24, EP, 19176401
(73) **Innehaver:**
Geberit International AG, Schachenstrasse 778645 Jona, CH-Sveits
(72) **Oppfinner:**
DIETHELM, Alois, Paulihof 268857 Vorderthal, CH-Sveits
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
(54) **Benevnelse:**
TOGGLE FASTENER

(51) **Klasse :** **A47K 13/26 (2006.01)**
F16B 13/08 (2006.01)
(87) **EP Publ.nr:** EP3797662
(86) **EP søkn.nr:** 20203479.9
(86) **EP innl.dag:** 2020.01.22
(87) **EP publ.dag:** 2021.03.31
(80) **EP meddelt :** 2021.12.22
(30) **Prioritet:** 2019.12.18, CH, 16392019
2019.05.24, EP, 19176401
(73) **Innehaver:**
Geberit International AG, Schachenstrasse 778645 Jona, CH-Sveits
(72) **Oppfinner:**
DIETHELM, Alois, Paulihof 268857 Vorderthal, CH-Sveits
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
(54) **Benevnelse:**
TOGGLE FASTENER

- (51) **Klasse :** **A61B 5/00 (2006.01)**
A61B 5/05 (2006.01)
A61B 5/145 (2006.01)
A61B 5/15 (2006.01)
G01N 27/26 (2006.01)
G01N 27/416 (2006.01)
G01N 33/48 (2006.01)
G01N 33/50 (2006.01)
G01N 33/66 (2006.01)
H04B 7/26 (2006.01)
H04L 29/08 (2006.01)
A61B 5/1495 (2006.01)
- (87) **EP Publ.nr:** EP3397141
(86) **EP søkn.nr:** 16882378.9
(86) **EP innl.dag:** 2016.12.20
(87) **EP publ.dag:** 2018.11.07
(80) **EP meddelt :** 2022.01.26
(30) **Prioritet:** 2015.12.28, US, 201562271880 P
(86) **Int.inndag :** 2016.12.20
(86) **Int.søknadsnr :** PCT/US2016/067830
(73) **Innehaver:**
Dexcom, Inc., 6340 Sequence Drive San Diego, CA 92121, US-USA
- (72) **Oppfinner:**
BURNETTE, Douglas, William, 6340 Sequence Dr. San Diego, CA 92121, US-USA
COHEN, Eric, 6340 Sequence Dr. San Diego, CA 92121, US-USA
HALAC, Jason, 6340 Sequence Dr. San Diego, CA 92121, US-USA
HAMPAPURAM, Hari, 6340 Sequence Dr. San Diego, CA 92121, US-USA
JEPSON, Lauren, Hruby, 6340 Sequence Dr. San Diego, CA 92121, US-USA
LARVENZ, Shawn, 6340 Sequence Dr. San Diego, CA 92121, US-USA
MANDAPAKA, Aditya, 6340 Sequence Dr. San Diego, CA 92121, US-USA
MENSINGER, Michael, Robert, 6340 Sequence Dr. San Diego, CA 92121, US-USA
VALDES, Jorge, 6340 Sequence Dr. San Diego, CA 92121, US-USA
WEDEKIND, Jeffrey, R., 6340 Sequence Dr. San Diego, CA 92121, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
INTELLIGENT WIRELESS COMMUNICATIONS FOR CONTINUOUS ANALYTE MONITORING

- (51) **Klasse :** **A61B 5/00 (2006.01)**
G01N 1/22 (2006.01)
G01N 33/48 (2006.01)
G01N 33/00 (2006.01)
G01N 33/483 (2006.01)
G01N 33/574 (2006.01)
- (87) **EP Publ.nr:** EP3474736
(86) **EP søkn.nr:** 17820633.0
(86) **EP innl.dag:** 2017.06.26
(87) **EP publ.dag:** 2019.05.01
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2016.06.27, SE, 1630165
(86) **Int.inndag :** 2017.06.26
(86) **Int.søknadsnr :** PCT/SE2017/000029
(73) **Innehaver:**
VOC Diagnostics AB, Dundervägen 1713461 Ingarö, SE-Sverige
- (72) **Oppfinner:**
Horvath, György, 13461 Ingarö, SE-Sverige
- (74) **Fullmektig:**
O3C Konsult AB, Box 6088, 17106 SOLNA, Sverige
- (54) **Benevnelse:**
OLFACTORY DETECTOR FOR EARLY DIAGNOSIS OF OVARIAN CANCER

- (51) **Klasse :** **A61B 5/00 (2006.01)**
A61B 3/00 (2006.01)
A61B 3/16 (2006.01)
- (87) **EP Publ.nr:** EP3808254
(86) **EP søkn.nr:** 19736767.5
(86) **EP innl.dag:** 2019.06.05
(87) **EP publ.dag:** 2021.04.21
(80) **EP meddelt :** 2022.01.12
(30) **Prioritet:** 2018.06.18, EP, 18328243
(86) **Int.inndag :** 2019.06.05
(86) **Int.søknadsnr :** PCT/ES2019/070386
(73) **Innehaver:**
Brill Engines, S.L., Carrer Munner, 1008022 Barcelona, ES-Spania
- (72) **Oppfinner:**
BUISAN FERRER, José, Plaça de Cardona, 4, 2n 1a08006 Barcelona, ES-Spania
VALAT, Laurent David, Carrer de Verdi, 236, 5e 2a08024 Barcelona, ES-Spania
NIETO CAVIA, Laura, Carrer de Juan de Garay, 44, 1r 2a08027 Barcelona, ES-Spania
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**
HANDHELD AESTHESIOMETER

- (51) **Klasse :** **A61B 5/026 (2006.01)**
A61B 6/00 (2006.01)
A61B 6/03 (2006.01)
A61B 8/00 (2006.01)
A61B 8/06 (2006.01)
A61B 8/08 (2006.01)
G01R 33/563 (2006.01)
G06F 17/18 (2006.01)
A61B 5/00 (2006.01)
G01R 33/56 (2006.01)
- (87) **EP Publ.nr:** EP3046464
(86) **EP søkn.nr:** 14776994.7
(86) **EP innl.dag:** 2014.09.19
(87) **EP publ.dag:** 2016.07.27
(80) **EP meddelt :** 2022.01.05
(30) **Prioritet:** 2013.09.19, EP, 13185195
(86) **Int.inndag :** 2014.09.19
(86) **Int.søknadsnr :** PCT/DK2014/050296
(73) **Innehaver:**
Aarhus Universitet, Nordre Ringgade 18000 Aarhus C, DK-Danmark
- (72) **Oppfinner:**
MOURIDSEN, Kim, Klokkemarksvej 6DK-8240 Risskov, DK-Danmark
HANSEN, Mikkel Bo, Haraldsvej 46DK-8660 Skanderborg, DK-Danmark
MIKKELSEN, Irene Klærke, Toftevej 28 LundDK-8700 Horsens, DK-Danmark
BEKKE, Susanne Lise, Fyrrevænget 6DK-2680 Solrød Strand, DK-Danmark
KJØLBY, Birgitte Fuglsang, Korshøjen 83DK-8240 Risskov, DK-Danmark
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
METHOD, MEDICAL IMAGING SYSTEM AND COMPUTER PROGRAM PRODUCT FOR ESTIMATING PERFUSION INDICES

- (51) **Klasse :** **A61K 9/00 (2006.01)**
A61K 9/127 (2006.01)
- (87) **EP Publ.nr:** EP3673896
- (86) **EP søkn.nr:** 18425109.8
- (86) **EP innl.dag:** 2018.12.28
- (87) **EP publ.dag:** 2020.07.01
- (80) **EP meddelt :** 2022.01.12
- (73) **Innehaver:**
Dr. Rolf Lambert Pharma-Consulting GmbH, Kerbelring
279230 Flawil, CH-Sveits
- (72) **Oppfinner:**
Lambert, Rolf, Kerbelring 279230 Flawil, CH-Sveits
Cavallo, Giovanni, Via delle Tartane, 4500122 Lido di Ostia
Roma, IT-Italia
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vikå, 0123 OSLO, Norge
- (54) **Benevnelse:**
LIPOSOMIAL EYE DROPS SOLUTION AND USES
THEREOF FOR THE TREATMENT OF DRY EYE
SYNDROME

- (51) **Klasse :** **A61K 9/08 (2006.01)**
A61K 9/48 (2006.01)
A61K 36/24 (2006.01)
A61K 36/65 (2006.01)
A61P 25/28 (2006.01)
A61P 29/00 (2006.01)
- (87) **EP Publ.nr:** EP3713546
- (86) **EP søkn.nr:** 18810956.5
- (86) **EP innl.dag:** 2018.11.22
- (87) **EP publ.dag:** 2020.09.30
- (80) **EP meddelt :** 2021.12.08
- (30) **Prioritet:** 2017.11.23, GB, 201719464
- (86) **Int.inndag :** 2018.11.22
- (86) **Int.søknadsnr :** PCT/EP2018/082178
- (73) **Innehaver:**
AKL Research&Development Ltd, 6th Floor Blackfriars
House ParsonageManchester, Greater Manchester M3
2JA, GB-Storbritannia
- (72) **Oppfinner:**
LARKINS, Nicholas John, Apartment 60 Westminster
GardensMarsham StreetLondonGreater London SW1P
4JG, GB-Storbritannia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
LIQUID FORMULATION COMPRISING PAEONOL AND
APOCYNIN

- (51) **Klasse :** **A61K 9/16 (2006.01)**
A61K 31/437 (2006.01)
A61P 35/00 (2006.01)
A61P 35/04 (2006.01)
- (87) **EP Publ.nr:** EP3424500
- (86) **EP søkn.nr:** 17759210.2
- (86) **EP innl.dag:** 2017.02.28
- (87) **EP publ.dag:** 2019.01.09
- (80) **EP meddelt :** 2022.01.26
- (30) **Prioritet:** 2016.03.01, CN, 201610116472
- (86) **Int.inndag :** 2017.02.28
- (86) **Int.søknadsnr :** PCT/CN2017/075111
- (73) **Innehaver:**
Jiangsu Hengrui Medicine Co., Ltd., No. 7 Kunlunshan
Road Economic and Technological Development Zone
LianyungangJiangsu 222047, CN-Kina
- (72) **Oppfinner:**
LU, Yun, No.7 Kunlunshan RoadEconomic and
Technological Development
ZoneLianyungangJiangsu222047, CN-Kina
ZHANG, Xinhua, No.7 Kunlunshan RoadEconomic and
Technological Development ZoneLianyungangJiangsu
222047, CN-Kina
WANG, Chenyang, No.7 Kunlunshan RoadEconomic and
Technological Development ZoneLianyungangJiangsu
222047, CN-Kina
LIU, Tonghui, No.7 Kunlunshan RoadEconomic and
Technological Development ZoneLianyungangJiangsu
222047, CN-Kina
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
PHARMACEUTICAL COMPOSITION COMPRISING
FAMITINIB

- (51) **Klasse :** **A61K 9/28 (2006.01)**
- (87) **EP Publ.nr:** EP3003285
- (86) **EP søkn.nr:** 14808018.7
- (86) **EP innl.dag:** 2014.06.02
- (87) **EP publ.dag:** 2016.04.13
- (80) **EP meddelt :** 2022.02.16
- (30) **Prioritet:** 2013.06.03, SE, 1300404
- (86) **Int.inndag :** 2014.06.02
- (86) **Int.søknadsnr :** PCT/SE2014/050670
- (73) **Innehaver:**
McNeil AB, P.O.Box 941251 09 Helsingborg, SE-Sverige
- (72) **Oppfinner:**
HUGERTH, Andreas, Trollsjövägen 107237 33 Bjärred,
SE-Sverige
LINDELL, Katarina, Skarhult 1325241 93 Eslöv, SE-
Sverige
NICKLASSON, Fredrik, Leifs Väg 82237 31 Bjärred, SE-
Sverige
THYRESSON, Kristina, Sakförelägen 28226 57 Lund,
SE-Sverige
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
SOLID PHARMACEUTICAL DOSAGE FORM FOR
RELEASE OF AT LEAST TWO ACTIVE
PHARMACEUTICAL INGREDIENTS IN THE ORAL
CAVITY

- (51) **Klasse :** **A61K 31/198 (2006.01)**
A23L 33/175 (2016.01)
A61K 36/8962 (2006.01)
A61P 9/12 (2006.01)
C07C 321/18 (2006.01)
- (87) **EP Publ.nr:** EP3308781
(86) **EP søkn.nr:** 16807590.1
(86) **EP innl.dag:** 2016.06.10
(87) **EP publ.dag:** 2018.04.18
(80) **EP meddelt :** 2022.01.12
(30) **Prioritet:** 2015.06.12, JP, 2015119116
(86) **Int.inndag :** 2016.06.10
(86) **Int.søknadsnr :** PCT/JP2016/067320
(73) **Innehaver:**
Wakunaga Pharmaceutical Co., Ltd., 5-36, Miyahara 4-chome Yodogawa-kuOsaka-shiOsaka 532-0003, JP-Japan
- (72) **Oppfinner:**
USHIJIMA, Mitsuyasu, c/o Wakunaga Pharmaceutical Co. Ltd.1624 Shimo-KoutachiKouda-choAki-Takata-shiHiroshima 739-1195, JP-Japan
TAKASHIMA, Miyuki, c/o Wakunaga Pharmaceutical Co. Ltd.1624 Shimo-KoutachiKouda-choAki-Takata-shiHiroshima 739-1195, JP-Japan
KODERA, Yukihiro, c/o Wakunaga Pharmaceutical Co. Ltd.1624 Shimo-KoutachiKouda-choAki-Takata-shiHiroshima 739-1195, JP-Japan
MORIHARA, Naoaki, c/o Wakunaga Pharmaceutical Co. Ltd.1624 Shimo-KoutachiKouda-choAki-Takata-shiHiroshima 739-1195, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
ANTIHYPERTENSIVE AGENT

- (51) **Klasse :** **A61K 31/439 (2006.01)**
A61P 31/04 (2006.01)
C07D 471/08 (2006.01)
- (87) **EP Publ.nr:** EP3630111
(86) **EP søkn.nr:** 18726702.6
(86) **EP innl.dag:** 2018.05.08
(87) **EP publ.dag:** 2020.04.08
(80) **EP meddelt :** 2021.11.24
(30) **Prioritet:** 2017.05.08, US, 201762502867 P
(86) **Int.inndag :** 2018.05.08
(86) **Int.søknadsnr :** PCT/US2018/031593
(73) **Innehaver:**
Entasis Therapeutics, Inc., 35 Gatehouse DriveWaltham, MA 02451, US-USA
- (72) **Oppfinner:**
COMITA-PREVOIR, Janelle, Northborough, MA 01532, US-USA
DURAND-REVILLE, Thomas, Francois, Belmont, MA 02478, US-USA
GULER, Satenig, Waltham, MA 02451, US-USA
ROMERO, Jan, Arlington, MA 02474, US-USA
SYLVESTER, Mark, Waltham, MA 02451, US-USA
TOMMASI, Ruben, Stow, MA 01775, US-USA
VELEZ-VEGA, Camilo, Waltham, MA 02451, US-USA
WU, Xiaoyun, Westborough, MA 01581, US-USA
ZHANG, Jing, Sudbury, MA 01776, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
COMPOUNDS AND METHODS FOR TREATING BACTERIAL INFECTIONS

- (51) **Klasse :** **A61K 31/568 (2006.01)**
A61K 31/56 (2006.01)
A61K 31/575 (2006.01)
A61K 35/12 (2015.01)
A61P 1/16 (2006.01)
A61P 43/00 (2006.01)
- (87) **EP Publ.nr:** EP3639828
(86) **EP søkn.nr:** 19214560.5
(86) **EP innl.dag:** 2014.12.23
(87) **EP publ.dag:** 2020.04.22
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2013.12.24, US, 201361920617 P
(73) **Innehaver:**
Virginia Commonwealth University, 800 East Leigh Street Suite 3000Richmond, VA 23298, US-USA
The United States Government as Represented by The Department of Veterans Affairs, 810 Vermont Avenue, N.W.Washington, DC 20420, US-USA
Durect Corporation, 10260 Bubb RoadCupertino, CA 95014, US-USA
- (72) **Oppfinner:**
REN, Shunlin, 1201 Broad Rock BoulevardResearch 151Richmond, VA Virginia 23249, US-USA
THEEUWES, Felix, 27350 Altamont RoadLos Altos Hills, CA California 94022, US-USA
BROWN, James E., 126 Blueberry Hill DriveLos Gatos, CA California 95032, US-USA
LIN, WeiQi, 590 California WayEmerald Hills, VA Virginia 94062, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
USE OF OXYGENATED CHOLESTEROL SULFATES (OCS) FOR TREATING ACUTE LIVER FAILURE

- (51) **Klasse :** **A61K 35/74 (2015.01)**
A61K 35/745 (2015.01)
A61P 1/00 (2006.01)
A61P 11/06 (2006.01)
A61P 19/02 (2006.01)
A61P 25/28 (2006.01)
A61P 29/00 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3650033
(86) **EP søkn.nr:** 19196804.9
(86) **EP innl.dag:** 2016.06.15
(87) **EP publ.dag:** 2020.05.13
(80) **EP meddelt :** 2022.02.16
(30) **Prioritet:** 2015.06.15, GB, 201510467
2015.11.20, GB, 201520501
- (73) **Innehaver:**
4D Pharma Research Limited, Life Sciences Innovation Building Cornhill RoadAberdeen AB25 2ZS, GB-Storbritannia
- (72) **Oppfinner:**
GRANT, George, Life Sciences Innovation BuildingCornhill RoadAberdeen, Aberdeenshire AB25 2ZS, GB-Storbritannia
PATTERSON, Angela Margaret, Norwich Medical School, Faculty of Medicine andHealth SciencesUniversity of East AngliaNorwich, Norfolk NR4 7JT, GB-Storbritannia
MULDER, Imke, Life Sciences Innovation BuildingCornhill RoadAberdeen, Aberdeenshire AB25 2ZS, GB-Storbritannia
MCCLUSKEY, Seanin, c/o 4D PHARMA PLC3rd Floor 9 Bond CourtLeeds, Yorkshire LS1 2JZ, GB-Storbritannia
RAFTIS, Emma, c/o 4D PHARMA PLC3rd Floor 9 Bond CourtLeeds, Yorkshire LS1 2JZ, GB-Storbritannia
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvaien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
COMPOSITIONS COMPRISING BACTERIAL STRAINS

- (51) **Klasse :** **A61K 45/00 (2006.01)**
A61K 31/196 (2006.01)
A61K 31/437 (2006.01)
A61P 25/00 (2006.01)
- (87) **EP Publ.nr:** EP3785733
(86) **EP søkn.nr:** 20195373.4
(86) **EP innl.dag:** 2018.11.06
(87) **EP publ.dag:** 2021.03.03
(80) **EP meddelt :** 2022.01.05
(30) **Prioritet:** 2017.11.06, EP, 17200219
2018.04.27, EP, 18169952
2017.11.06, US, 201762582141 P
2018.04.27, US, 201862663647 P
- (73) **Innehaver:**
Stalicia S.A., Avenue de Sécheron 151202 Geneva, CH-Sveits
- (72) **Oppfinner:**
Durham, Lynn, STALICLA SAAvenue de Sécheron 151202 Genève, CH-Sveits
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
PHARMACEUTICAL COMPOSITION FOR THE TREATMENT OF AUTISM

- (51) **Klasse :** **A61K 47/50 (2017.01)**
A61P 27/02 (2006.01)
A61P 29/00 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3226905
(86) **EP søkn.nr:** 15710918.2
(86) **EP innl.dag:** 2015.02.21
(87) **EP publ.dag:** 2017.10.11
(80) **EP meddelt :** 2021.12.22
(30) **Prioritet:** 2014.02.27, US, 201461945491 P
(86) **Int.inndag :** 2015.02.21
(86) **Int.søknadsnr :** PCT/IB2015/051331
- (73) **Innehaver:**
Synartro AB, Murargatan 20A754 37 Uppsala, SE-Sverige
- (72) **Oppfinner:**
LINDQVIST, Bengt, Myskdalen 44755 97 Uppsala, SE-Sverige
RINGOM, Rune, Murargatan 20A754 37 Uppsala, SE-Sverige
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
HYALURONAN CONJUGATES WITH PHARMACEUTICALLY ACTIVE SUBSTANCES, METHODS AND COMPOSITIONS

- (51) **Klasse :** **A61K 48/00 (2006.01)**
A61P 21/00 (2006.01)
A61P 25/28 (2006.01)
C07H 21/04 (2006.01)
C12N 15/864 (2006.01)
- (87) **EP Publ.nr:** EP3360580
(86) **EP søkn.nr:** 16852956.8
(86) **EP innl.dag:** 2016.09.30
(87) **EP publ.dag:** 2018.08.15
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2015.10.09, CL, 20153024
(86) **Int.inndag :** 2016.09.30
(86) **Int.søknadsnr :** PCT/CL2016/000056
- (73) **Innehaver:**
Universidad De Chile, Avenida Libertador Bernardo O'Higgins No. 1058 Santiago, CL-Chile
- (72) **Oppfinner:**
HETZ FLORES, Claudio Andrés, Avda. Independencia N° 1027 Independencia Santiago, CL-Chile
VALENZUELA PATERAKIS, Vicente Spiro, Avda. Independencia N° 1027 Independencia Santiago, CL-Chile
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR GENETIC TREATMENT USING THE AAV-XBP1S/GFP VIRUS AND USE THEREOF IN THE PREVENTION AND TREATMENT OF AMYOTROPHIC LATERAL SCLEROSIS

- (51) **Klasse :** **A61M 5/19 (2006.01)**
A61J 1/06 (2006.01)
A61J 1/20 (2006.01)
B01L 3/00 (2006.01)
B01L 3/02 (2006.01)
G01N 35/10 (2006.01)
- (87) **EP Publ.nr:** EP2280751
(86) **EP søkn.nr:** 09747584.2
(86) **EP innl.dag:** 2009.05.14
(87) **EP publ.dag:** 2011.02.09
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2008.05.14, US, 127581
2008.07.28, US, 84206
- (86) **Int.inndag :** 2009.05.14
(86) **Int.søknadsnr :** PCT/US2009/043966
- (73) **Innehaver:**
Biolyph, Llc, 1317 5th Street SHopkins, MN 55343-7807, US-USA
- (72) **Oppfinner:**
PEARCY, Timothy, 4230 Comstock Lane NorthPlymouthMN 55446, US-USA
SKAKOON, James, G., 334 Macalester StreetSt. PaulMN 55105, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
REAGENT MIXTURE PREPARATION AND DISPENSING DEVICES AND METHODS FOR THE SAME

- (51) **Klasse :** **A61M 16/00 (2006.01)**
A61M 16/14 (2006.01)
A61M 16/18 (2006.01)
- (87) **EP Publ.nr:** EP3471808
(86) **EP søkn.nr:** 17735411.5
(86) **EP innl.dag:** 2017.06.21
(87) **EP publ.dag:** 2019.04.24
(80) **EP meddelt :** 2021.11.17
(30) **Prioritet:** 2016.06.21, EP, 16175577
(86) **Int.inndag :** 2017.06.21
(86) **Int.søknadsnr :** PCT/EP2017/065318
(73) **Innehaver:**
Sedana Medical Limited, Unit 2a The Village CentreTwo
Mile house Naas, County Kildare, IE-Irland
- (72) **Oppfinner:**
FARRELL, Ron, Naas, Co. Kildare, IE-Irland
CAREY, Pauric, Carbury, Co. Kildare, IE-Irland
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
A SEDATION DEVICE

- (51) **Klasse :** **A61M 37/00 (2006.01)**
A61K 9/00 (2006.01)
A61L 27/50 (2006.01)
A61L 27/54 (2006.01)
A61L 31/14 (2006.01)
A61L 31/16 (2006.01)
A61M 5/158 (2006.01)
A61M 31/00 (2006.01)
- (87) **EP Publ.nr:** EP3542851
(86) **EP søkn.nr:** 19170819.7
(86) **EP innl.dag:** 2012.10.16
(87) **EP publ.dag:** 2019.09.25
(80) **EP meddelt :** 2021.12.15
(30) **Prioritet:** 2011.10.27, US, 201161552059 P
(73) **Innehaver:**
Sorrento Therapeutics, Inc., 4955 Directors PlaceSan
Diego, California 92121, US-USA
- (72) **Oppfinner:**
OLLERENSHAW, Jeremy, 420 Water Shadow
LaneAlpharetta, GA 30022, US-USA
REICHART, Emily, 240 N. Highland Avenue,Unit
3534Atlanta, GA 30307, US-USA
ROSS, Russell F., 178 Watson CircleAtlanta, GA 30317,
US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
IMPLANTABLE DEVICES FOR DELIVERY OF
BIOACTIVE AGENTS

- (51) **Klasse :** **A62B 1/14 (2006.01)**
- (87) **EP Publ.nr:** EP3154643
(86) **EP søkn.nr:** 15726149.6
(86) **EP innl.dag:** 2015.06.02
(87) **EP publ.dag:** 2017.04.19
(80) **EP meddelt :** 2021.11.24
(30) **Prioritet:** 2014.06.11, FR, 1455283
(86) **Int.inndag :** 2015.06.02
(86) **Int.søknadsnr :** PCT/EP2015/062207
(73) **Innehaver:**
TAZ, Ateliers Relais - Eurekalp Zone d'Activité du Tire
Poix38660 Saint Vincent de Mercuze, FR-Frankrike
- (72) **Oppfinner:**
OLLIVIER, Pascal, 38330 St Nazaire les Eymes, FR-
Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
APPARATUS FOR SUSPENDING A LOAD ON A ROPE

- (51) **Klasse :** **A63B 26/00 (2006.01)**
F16B 7/14 (2006.01)
- (87) **EP Publ.nr:** EP3606625
(86) **EP søkn.nr:** 17903682.7
(86) **EP innl.dag:** 2017.04.01
(87) **EP publ.dag:** 2020.02.12
(80) **EP meddelt :** 2021.11.24
(86) **Int.inndag :** 2017.04.01
(86) **Int.søknadsnr :** PCT/CN2017/079287
(73) **Innehaver:**
X-Pole Asia Limited, Room 611, Building 2 No. 18 Fangsi
Road Songjiang DistrictShanghai, CN-Kina
- (72) **Oppfinner:**
COOTE, Clive Maxwell, London EN4 0NW, GB-
Storbritannia
YUAN, Yanwei, Nantong City 226199, CN-Kina
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
END ASSEMBLY FOR A DANCE EXERCISE POLE

- (51) **Klasse :** **B01D 1/16 (2006.01)**
B01D 1/20 (2006.01)
- (87) **EP Publ.nr:** EP3638390
(86) **EP søkn.nr:** 18720741.0
(86) **EP innl.dag:** 2018.04.10
(87) **EP publ.dag:** 2020.04.22
(80) **EP meddelt :** 2021.12.29
(30) **Prioritet:** 2017.06.15, US, 201762520274 P
(86) **Int.inndag :** 2018.04.10
(86) **Int.søknadsnr :** PCT/US2018/026866
(73) **Innehaver:**
ExxonMobil Upstream Research Company, 22777
Springwoods Village ParkwaySpring, TX 77389, US-USA
- (72) **Oppfinner:**
YEH, Norman, K., 127 Bella LuceShenandoah, TX 77381,
US-USA
GRAVE, Edward, J., 333 Green Cove DriveMontgomery,
TX 77356, US-USA
RAMKUMAR, Shwetha, 12803 Wildwood Bend
LaneCynress, TX 77433, US-USA
JUAREZ, Juan, C., 118 Bella LuceShenandoah, TX 77381,
US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
FRACTIONATION SYSTEM USING BUNDLER COMPACT
CO-CURRENT CONTACTING SYSTEMS

(51) **Klasse :** *B01D 45/08 (2006.01)*
 (87) **EP Publ.nr:** EP3669963
 (86) **EP søkn.nr:** 19217365.6
 (86) **EP innl.dag:** 2019.12.18
 (87) **EP publ.dag:** 2020.06.24
 (80) **EP meddelt :** 2022.02.02
 (30) **Prioritet:** 2018.12.20, DE, 102018133150
 (73) **Innehaver:**
 RVT Process Equipment GmbH, Paul-Rauschert-Str.
 696349 Steinwiesen, DE-Tyskland
 (72) **Oppfinner:**
 Franz, Uwe, Jakob-Degen-Str. 37b96346 Wallenfels, DE-Tyskland
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 MIST ELIMINATOR WITH NOVEL CONNECTING STRUCTURE

(51) **Klasse :** *B01D 53/02 (2006.01)*
B01D 53/04 (2006.01)
B01D 53/047 (2006.01)
B01J 20/16 (2006.01)
C10L 3/10 (2006.01)
 (87) **EP Publ.nr:** EP3347116
 (86) **EP søkn.nr:** 16775784.8
 (86) **EP innl.dag:** 2016.09.06
 (87) **EP publ.dag:** 2018.07.18
 (80) **EP meddelt :** 2021.12.08
 (30) **Prioritet:** 2015.09.08, FR, 1558320
 (86) **Int.inndag :** 2016.09.06
 (86) **Int.søknadsnr :** PCT/FR2016/052203
 (73) **Innehaver:**
 Arkema France, 420, rue d'Estienne d'Orves92700
 Colombes, FR-Frankrike
 (72) **Oppfinner:**
 VITTENET, Jullian, Chez Faustine Laroche Rovito122
 Avenue Victor Hugo34400 Lunel, FR-Frankrike
 LUTZ, Cécile, L'ArmadièreChemin Bernathaur64290 Gan,
 FR-Frankrike
 LASCOUMETTES, Jean-Robert, 7 Chemin Liret64230
 Bougarber, FR-Frankrike
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 USE OF MOLECULAR SIEVES FOR DECARBONATING NATURAL GAS

(51) **Klasse :** *B07C 5/34 (2006.01)*
 (87) **EP Publ.nr:** EP3799580
 (86) **EP søkn.nr:** 19787203.9
 (86) **EP innl.dag:** 2019.10.10
 (87) **EP publ.dag:** 2021.04.07
 (80) **EP meddelt :** 2022.01.12
 (30) **Prioritet:** 2018.10.12, DE, 102018217548
 (86) **Int.inndag :** 2019.10.10
 (86) **Int.søknadsnr :** PCT/EP2019/077524
 (73) **Innehaver:**
 Helmholtz-Zentrum Dresden - Rossendorf e.V., Bautzner
 Landstrasse 40001328 Dresden, DE-Tyskland
 (72) **Oppfinner:**
 KERN, Marius, Helmholtz-Zentrum Dresden - Rossendorf
 e.V. Bautzner Landstraße 40001328 Dresden, DE-Tyskland
 TUSA, Laura, Helmholtz-Zentrum Dresden - Rossendorf
 e.V. Bautzner Landstraße 40001328 Dresden, DE-Tyskland
 GUTZMER, Jens, Helmholtz-ZentrumDresden -
 Rossendorf e.V. Bautzner Landstraße 400 Dresden 01328,
 DE-Tyskland
 VAN DEN BOOGAART, Karl Gerald, Helmholtz-Zentrum
 Dresden - Rossendorf e.V. Bautzner Landstraße
 40001328 Dresden, DE-Tyskland
 (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
 CHALFONT ST PETER, Storbritannia
 (54) **Benevnelse:**
 METHOD FOR TARGETED SELECTION OF A SENSOR
 FOR SENSOR-BASED SORTING OF A MATERIAL
 MIXTURE BY SIMULATION OF THE SENSOR-BASED
 SORTING OF THE MATERIAL MIXTURE

(51) **Klasse :** *B08B 3/02 (2006.01)*
B08B 9/00 (2006.01)
B64F 5/30 (2017.01)
F01D 25/00 (2006.01)
 (87) **EP Publ.nr:** EP3833492
 (86) **EP søkn.nr:** 19749323.2
 (86) **EP innl.dag:** 2019.08.01
 (87) **EP publ.dag:** 2021.06.16
 (80) **EP meddelt :** 2021.12.15
 (30) **Prioritet:** 2018.08.06, DE, 102018119094
 (86) **Int.inndag :** 2019.08.01
 (86) **Int.søknadsnr :** PCT/EP2019/070742
 (73) **Innehaver:**
 Lufthansa Technik AG, Weg beim Jäger 19322335
 Hamburg, DE-Tyskland
 (72) **Oppfinner:**
 DEJA, Dirk, Weingartenstraße 564569 Nauheim, DE-Tyskland
 LUTZ, Christian, Rotwasserstraße 2863743 Aschaffenburg,
 DE-Tyskland
 GLASSE, Sina, Albert-Schweitzer-Str. 17A55128 Mainz,
 DE-Tyskland
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 DEVICE, PROCESS AND ARRANGEMENT FOR
 CLEANING OF THE CORE ENGINE OF A JET ENGINE

(51) **Klasse :** **B23K 9/067 (2006.01)**
B23K 9/173 (2006.01)
B23K 9/235 (2006.01)

(87) **EP Publ.nr:** EP3717169
(86) **EP søkn.nr:** 18842717.3
(86) **EP innl.dag:** 2018.11.26
(87) **EP publ.dag:** 2020.10.07
(80) **EP meddelt :** 2021.11.24
(30) **Prioritet:** 2017.11.30, GB, 201719991
(86) **Int.inndag :** 2018.11.26
(86) **Int.søknadsnr :** PCT/IB2018/001481
(73) **Innehaver:**
Aceryg France SAS, 1 Quai Marcel Dassault92150
Suresnes, FR-Frankrike

(72) **Oppfinner:**
ATIN, Kouassi Gnamien Cesar-Auguste, Glasgow G12
0RR, GB-Storbritannia

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

(54) **Benevnelse:**
METHOD OF WELDING WITH MELTING AND WELDING
DEVICES AND DESACTIVATION OF THE MELTING
DEVICE ; CORRESPONDING WELDING APPARATUS

(51) **Klasse :** **B23K 9/12 (2006.01)**
B23K 9/04 (2006.01)
B23K 9/26 (2006.01)
B23K 9/29 (2006.01)
B33Y 10/00 (2015.01)
B33Y 30/00 (2015.01)
G05B 19/4099 (2006.01)

(87) **EP Publ.nr:** EP3481580
(86) **EP søkn.nr:** 17712084.7
(86) **EP innl.dag:** 2017.03.17
(87) **EP publ.dag:** 2019.05.15
(80) **EP meddelt :** 2021.11.24
(30) **Prioritet:** 2016.07.08, US, 201615206149
(86) **Int.inndag :** 2017.03.17
(86) **Int.søknadsnr :** PCT/EP2017/056394
(73) **Innehaver:**
Norsk Titanium AS, Flyplassveien 203514 HønefossNorge

(72) **Oppfinner:**
STRUKSNES, Knut, N-3514 HønefossNorge
FORSETH, Trond, N-3514 HønefossNorge
RAMSLAND, Arne, N-3514 HønefossNorge
KRISTIANSEN, Andre, N-3514 HønefossNorge

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

(54) **Benevnelse:**
ASSOCIATION OF A CONTACT TIP ASSEMBLY FOR
MIG METAL WELDING AND A PTA TORCH

(51) **Klasse :** **B23K 26/362 (2014.01)**
B23K 26/364 (2014.01)
B41J 2/435 (2006.01)
B41M 5/24 (2006.01)
B41M 5/26 (2006.01)
G06K 9/18 (2006.01)

(87) **EP Publ.nr:** EP3615261
(86) **EP søkn.nr:** 19801652.9
(86) **EP innl.dag:** 2019.05.24
(87) **EP publ.dag:** 2020.03.04
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2018.05.25, US, 201862676550 P
2018.10.12, US, 201862745009 P

(86) **Int.inndag :** 2019.05.24
(86) **Int.søknadsnr :** PCT/CA2019/050707
(73) **Innehaver:**
Laserax Inc, 2811 Avenue WattQuébec QC G1X 4S8, CA-
Canada

(72) **Oppfinner:**
FRASER, Alex, QuébecQuébec G2N 0K6, CA-Canada
MALTAIS, Julie, Québec G1E 2G4, CA-Canada
PRUNEAU GODMAIRE, Xavier, Saint-Lambert-de-
LauzonQuébec G0S 2W0, CA-Canada
LANDRY, Jérôme, Québec G1S 3E4, CA-Canada
DESCHENES, Jean-michaël, LévisQuébec G6Z 3J5, CA-
Canada

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

(54) **Benevnelse:**
METAL WORKPIECE WITH SHOT BLAST RESISTANT
IDENTIFIERS, METHOD OF LASER-MARKING SUCH
IDENTIFIERS ON THE METAL WORKPIECE

(51) **Klasse :** **B25J 9/00 (2006.01)**
B23Q 7/00 (2006.01)

(87) **EP Publ.nr:** EP3313624
(86) **EP søkn.nr:** 16733027.3
(86) **EP innl.dag:** 2016.06.21
(87) **EP publ.dag:** 2018.05.02
(80) **EP meddelt :** 2021.11.24
(30) **Prioritet:** 2015.06.29, DE, 102015110453
(86) **Int.inndag :** 2016.06.21
(86) **Int.søknadsnr :** PCT/EP2016/064326
(73) **Innehaver:**
EasyRobotics APS, Ellegårdvej 366400 Sønderborg, DK-
Danmark

(72) **Oppfinner:**
LACHENMEIER, Per, 6400 Sønderborg, DK-Danmark

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

(54) **Benevnelse:**
FEEDING SYSTEM FOR WORKPIECES

- (51) **Klasse :** **B29C 59/02 (2006.01)**
B29C 70/64 (2006.01)
B65D 33/00 (2006.01)
- (87) **EP Publ.nr:** EP3463805
(86) **EP søkn.nr:** 17726351.4
(86) **EP innl.dag:** 2017.04.20
(87) **EP publ.dag:** 2019.04.10
(80) **EP meddelt :** 2021.12.22
(30) **Prioritet:** 2016.05.26, HU, 1600341
(86) **Int.inndag :** 2017.04.20
(86) **Int.søknadsnr :** PCT/HU2017/000029
(73) **Innehaver:**
Flexinnova Kft, Nyírfu u. 17.2151 Fót, HU-Ungarn
- (72) **Oppfinner:**
MANDZSU, József, Radvány út 19.H-1118 Budapest, HU-Ungarn
MANDZSU, Zoltán, Bod Péter Lejto 4.H-1112 Budapest, HU-Ungarn
MANDZSU, Jozsef, Nyírfu u. 17.H-2151 Fót, HU-Ungarn
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ANTISLIP FLEXIBLE MATERIALS AND METHODS FOR THEIR MAKING AND USE

- (51) **Klasse :** **B31F 1/07 (2006.01)**
B31B 50/88 (2017.01)
- (87) **EP Publ.nr:** EP3509834
(86) **EP søkn.nr:** 17761064.9
(86) **EP innl.dag:** 2017.08.29
(87) **EP publ.dag:** 2019.07.17
(80) **EP meddelt :** 2021.11.17
(30) **Prioritet:** 2016.09.08, CH, 11632016
(86) **Int.inndag :** 2017.08.29
(86) **Int.søknadsnr :** PCT/EP2017/071594
(73) **Innehaver:**
Berhalter AG, Lindenstrasse 1209443 Widnau, CH-Sveits
- (72) **Oppfinner:**
SCHUMAN, Dalibor, 9443 Widnau, CH-Sveits
STEINER, Markus, 9445 Rebstein, CH-Sveits
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
EMBOSSING TOOL FOR DEFORMING SMOOTH AND EMBOSSSED FILMS

- (51) **Klasse :** **B32B 5/02 (2006.01)**
B32B 3/08 (2006.01)
B32B 5/22 (2006.01)
B32B 5/26 (2006.01)
B32B 7/00 (2019.01)
B32B 17/02 (2006.01)
B32B 17/04 (2006.01)
C03C 25/14 (2018.01)
C03C 25/46 (2006.01)
C03C 25/47 (2018.01)
D06M 11/84 (2006.01)
- (87) **EP Publ.nr:** EP3408082
(86) **EP søkn.nr:** 16887817.1
(86) **EP innl.dag:** 2016.01.27
(87) **EP publ.dag:** 2018.12.05
(80) **EP meddelt :** 2021.12.08
(86) **Int.inndag :** 2016.01.27
(86) **Int.søknadsnr :** PCT/IB2016/050392
(73) **Innehaver:**
Draudins, Kristaps, Ainavas iela 101024 Priedkalne, Garkalnes novads, LV-Latvia
Liede, Armands, Strautu 441073 Riga, LV-Latvia
Senhofs, Karlis, Uzvaras iela 25052 Ikskile, Ikskiles novads, LV-Latvia
Stankevics, Eriks, Jupitera iela 7-12111 Ramava, Kekavas novads, LV-Latvia
- (72) **Oppfinner:**
DRAUDINS, Kristaps, Ainavas iela 101024 Priedkalne, Garkalnes novads, LV-Latvia
LIEDE, Armands, Strautu 441073 Riga, LV-Latvia
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
AN ELECTRICALLY CONDUCTIVE MULTI-LAYER MATERIAL

- (51) **Klasse :** **B32B 27/08 (2006.01)**
B32B 27/32 (2006.01)
B32B 38/06 (2006.01)
- (87) **EP Publ.nr:** EP3119603
(86) **EP søkn.nr:** 15712055.1
(86) **EP innl.dag:** 2015.03.19
(87) **EP publ.dag:** 2017.01.25
(80) **EP meddelt :** 2022.01.19
(30) **Prioritet:** 2014.03.21, DE, 102014004042
2014.03.21, DE, 102014010691
2014.07.29, DE, 102014010986
- (86) **Int.inndag :** 2015.03.19
(86) **Int.søknadsnr :** PCT/EP2015/000610
(73) **Innehaver:**
Loparex Germany GmbH & Co. KG, Zweibrückenstraße 15-2591301 Forchheim, DE-Tyskland
- (72) **Oppfinner:**
SEBALD, Ingrid, Weizenstrasse 891207 Lauf an der Pegnitz, DE-Tyskland
SCHMIDT, WERNER, Adlerstrasse 391301 Forchheim, DE-Tyskland
GRIMM, FELIX, Nürnberger Strasse 7891052 Erlangen, DE-Tyskland
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
PACKAGING FILM

(51) **Klasse :** **B63H 1/15 (2006.01)**
B63H 1/18 (2006.01)
B63H 1/26 (2006.01)
B63H 1/28 (2006.01)

(87) **EP Publ.nr:** EP3508415
(86) **EP søkn.nr:** 18179727.5
(86) **EP innl.dag:** 2018.06.26
(87) **EP publ.dag:** 2019.07.10
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2018.01.03, US, 201815860685
(73) **Innehaver:**
National Taiwan Ocean University, 2 Pei-Ning
RoadKeelung20224, TW-Taiwan
Hung Shen Propeller Co., Ltd., No. 408 ma Tsu Road 932
Shin Yuan Shiang932 Ping Tung Hsien, TW-Taiwan

(72) **Oppfinner:**
KEHR, Young-Zehr, 20224 Keelung, TW-Taiwan

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

(54) **Benevnelse:**
DIFFUSER-TYPE ENDPLATE PROPELLER

(51) **Klasse :** **B65H 55/04 (2006.01)**
E21B 23/14 (2006.01)
E21B 47/01 (2012.01)
E21B 47/12 (2012.01)
E21B 47/135 (2012.01)
G02B 6/44 (2006.01)

(87) **EP Publ.nr:** EP3655357
(86) **EP søkn.nr:** 18749060.2
(86) **EP innl.dag:** 2018.07.17
(87) **EP publ.dag:** 2020.05.27
(80) **EP meddelt :** 2021.11.17
(30) **Prioritet:** 2017.07.18, GB, 201711508
(86) **Int.inndag :** 2018.07.17
(86) **Int.søknadsnr :** PCT/GB2018/052023
(73) **Innehaver:**
Well-Sense Technology Limited, Wellheads Crescent
Wellheads Industrial Estate DyceAberdeen, Aberdeenshire
AB21 7GA, GB-Storbritannia

(72) **Oppfinner:**
PURKIS, Daniel George, DyceAberdeen AB21 7GA, GB-
Storbritannia

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

(54) **Benevnelse:**
OPTICAL FIBRE SPOOL

(51) **Klasse :** **B66C 1/66 (2006.01)**
F16B 45/00 (2006.01)
F16G 15/08 (2006.01)

(87) **EP Publ.nr:** EP3494079
(86) **EP søkn.nr:** 17797857.4
(86) **EP innl.dag:** 2017.10.30
(87) **EP publ.dag:** 2019.06.12
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2016.11.04, DE, 202016006871 U
(86) **Int.inndag :** 2017.10.30
(86) **Int.søknadsnr :** PCT/DE2017/100924
(73) **Innehaver:**
J.D. Theile GmbH & Co. KG, Letmather Stasse 26D-58239
Schwerte, DE-Tyskland

(72) **Oppfinner:**
REDDER, Manfred, Lünener Straße 2259379 Selm, DE-
Tyskland

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

(54) **Benevnelse:**
STOP RING HAVING A SUPPORT EYE LUG USED TO
SUSPEND A STOPPING MEANS OR LASHING MEANS

(51) **Klasse :** **B66F 9/075 (2006.01)**
B62D 7/15 (2006.01)
B66F 9/22 (2006.01)

(87) **EP Publ.nr:** EP3626676
(86) **EP søkn.nr:** 19198149.7
(86) **EP innl.dag:** 2019.09.18
(87) **EP publ.dag:** 2020.03.25
(80) **EP meddelt :** 2021.12.08
(30) **Prioritet:** 2018.09.18, NL, 2021662
(73) **Innehaver:**
Terberg Kinglifter B.V., Baronieweg 23a3403 NL
IJsselstein, NL-Nederland

(72) **Oppfinner:**
de Jong, Marcel, p/a Baronieweg 23a3403 NL
IJSELSTEIN, NL-Nederland

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

(54) **Benevnelse:**
LIFTING TRUCK PROVIDED WITH A HYDRAULIC
SYSTEM FOR SWITCHING BETWEEN A FORWARD
AND SIDEWAYS DRIVING DIRECTION, AND A METHOD
FOR LOADING AND/OR UNLOADING A CARGO SPACE

(51) **Klasse :** **C04B 35/575 (2006.01)**
C04B 35/565 (2006.01)
C04B 35/626 (2006.01)
C04B 35/628 (2006.01)
C04B 35/645 (2006.01)

(87) **EP Publ.nr:** EP3301080
(86) **EP søkn.nr:** 16191970.9
(86) **EP innl.dag:** 2016.09.30
(87) **EP publ.dag:** 2018.04.04
(80) **EP meddelt :** 2022.01.12
(73) **Innehaver:**
Fiven Norge AS, Nordheim4790 LillesandNorge

(72) **Oppfinner:**
Bottiglieri, Stephen, 198 Hillcrest Rd.Northbridge, MA
01588, US-USA
Johannessen, Vidar, Hvetevæien 194635 Kristiansand
SNorge
Nahas, Nabil, 255 Massachusetts AvenueBoston, MA
02115, US-USA
Hartline, Stephen D., 4 Old Salem CircleShrewsbury, MA
01545, US-USA

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

(54) **Benevnelse:**
CERAMIC COMPONENT COMPRISING SIC AND
METHOD OF FORMING THE SAME

- (51) **Klasse :** *C07D 213/75 (2006.01)*
A61K 31/185 (2006.01)
A61K 31/44 (2006.01)
A61K 31/444 (2006.01)
A61K 31/50 (2006.01)
A61P 35/00 (2006.01)
C07C 237/20 (2006.01)
C07C 255/50 (2006.01)
C07D 237/20 (2006.01)
C07D 295/192 (2006.01)
C07D 401/04 (2006.01)
- (87) **EP Publ.nr:** EP3724165
(86) **EP søkn.nr:** 18812195.8
(86) **EP innl.dag:** 2018.12.11
(87) **EP publ.dag:** 2020.10.21
(80) **EP meddelt :** 2022.01.12
(30) **Prioritet:** 2017.12.12, EP, 17382845
(86) **Int.inndag :** 2018.12.11
(86) **Int.søknadsnr :** PCT/EP2018/084290
(73) **Innehaver:**
MEDIBIOFARMA, S.L., Plaza CEIN, Polígono Industrial Mocholí. Nave B-231110 Noaín, Navarra, ES-Spania
- (72) **Oppfinner:**
CASTRO PALOMINO LARIA, Julio, Tecnocampus Mataró 3 Avenida Ernest Lluch 32 Planta 4, oficina 0108302 Mataró, Barcelona, ES-Spania
CAMACHO GÓMEZ, Juan, Tecnocampus Mataró 3 Avenida Ernest Lluch 32 Planta 4, oficina 0108302 Mataró, Barcelona, ES-Spania
RODRÍGUEZ IGLESIAS, Rodolfo, MEDIBIOFARMA, S.L. Enric Granados, 29, 4º08330 Premià de Mar, Barcelona, ES-Spania
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
NEW BENZAMIDE DERIVATIVES AS PPAR-GAMMA MODULATORS

- (51) **Klasse :** *C07D 311/80 (2006.01)*
B01D 15/42 (2006.01)
- (87) **EP Publ.nr:** EP3455213
(86) **EP søkn.nr:** 16728841.4
(86) **EP innl.dag:** 2016.05.13
(87) **EP publ.dag:** 2019.03.20
(80) **EP meddelt :** 2021.11.24
(86) **Int.inndag :** 2016.05.13
(86) **Int.søknadsnr :** PCT/EP2016/060905
(73) **Innehaver:**
Symrise AG, Mühlenfeldstrasse 137603 Holzminden, DE-Tyskland
- (72) **Oppfinner:**
ERFURT, Harry, 37170 Uslar, DE-Tyskland
WEBER, Maria, 37603 Holzminden, DE-Tyskland
NIEMEYER, Hans-Jürgen, 37639 Bevern, DE-Tyskland
GÖTZ, Marcus Rudolf, 34399 Oberweser, DE-Tyskland
WINKLER, Matthias, 37671 Höxter, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR PURIFYING CANNABINOID COMPOUNDS VIA SIMULATED MOVING BED CHROMATOGRAPHY

- (51) **Klasse :** *C07D 311/94 (2006.01)*
A61K 31/201 (2006.01)
A61K 31/215 (2006.01)
A61K 31/352 (2006.01)
A61P 37/06 (2006.01)
C07C 59/42 (2006.01)
C07C 69/608 (2006.01)
C07C 69/738 (2006.01)
- (87) **EP Publ.nr:** EP3583103
(86) **EP søkn.nr:** 18707229.3
(86) **EP innl.dag:** 2018.02.19
(87) **EP publ.dag:** 2019.12.25
(80) **EP meddelt :** 2022.01.12
(30) **Prioritet:** 2017.02.17, BR, 102017003318
(86) **Int.inndag :** 2018.02.19
(86) **Int.søknadsnr :** PCT/BR2018/050037
(73) **Innehaver:**
Achê Laboratórios Farmacêuticos S.A., Rodovia Presidente Dutra Km 222,2 Porto da Igreja07034-904 Guarulhos - SP, BR-Brasil
- (72) **Oppfinner:**
GUIMARÃES, Cristiano Ruch Werneck, Alameda dos Anapurus 883 Apto 131 BMoema04087-002 São Paulo SP, BR-Brasil
VITOR, Carlos Eduardo, Rua João Antônio de Oliveira 544 Apto 103 TurimMoóca03111-010 São Paulo SP, BR-Brasil
PESSA, Lisandra Ravanelli, Travessa Vila Real8 Vila Mariana04118-095 São Paulo SP, BR-Brasil
REIS, Romulo Dragani, Praça Marisa Marques 44 Apto 95Vila Rosália07072-080 Guarulhos SP, BR-Brasil
MASCARELLO, Alessandra, Rua Catão, 626Apto 153, Vila RomanaSão Paulo, SP 05049-000, BR-Brasil
GAMA, Fernando Henrique De Souza, Rua da Penha 5507197-130 Guarulhos SP, BR-Brasil
- (74) **Fullmektig:**
Achê Laboratórios Farmacêuticos S.A, Rodovia Presidente Dutra Km 222,2 Porto da Igreja, 07034-904 GUARULHOS - SP, Brasil
- (54) **Benevnelse:**
PLANT EXTRACTS ENRICHED WITH IPOLAMIIDE DERIVATIVES AS IMMUNOSUPPRESSANTS FOR TREATING IMMUNOLOGICAL DISORDERS

- (51) **Klasse :** *C07D 401/14 (2006.01)*
- (87) **EP Publ.nr:** EP3668860
(86) **EP søkn.nr:** 18778575.3
(86) **EP innl.dag:** 2018.08.16
(87) **EP publ.dag:** 2020.06.24
(80) **EP meddelt :** 2022.01.05
(30) **Prioritet:** 2017.08.17, US, 201762546974 P
(86) **Int.inndag :** 2018.08.16
(86) **Int.søknadsnr :** PCT/US2018/000248
(73) **Innehaver:**
Gilead Sciences, Inc., 333 Lakeside DriveFoster City, CA 94404, US-USA
- (72) **Oppfinner:**
HOUSTON, Travis, Lee, c/o Amri Inc26 Corporate CircleAlbany, NY 12203, US-USA
SHI, Bing, c/o Gilead Science Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
CHOLINE SALT FORMS OF AN HIV CAPSID INHIBITOR

- (51) **Klasse :** *C07D 403/04 (2006.01)*
A61K 31/513 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3759096
(86) **EP søkn.nr:** 19709335.4
(86) **EP innl.dag:** 2019.02.22
(87) **EP publ.dag:** 2021.01.06
(80) **EP meddelt :** 2022.02.16
(30) **Prioritet:** 2018.03.01, US, 201862636978 P
2018.12.05, US, 201862775553 P
- (86) **Int.inndag :** 2019.02.22
(86) **Int.søknadsnr :** PCT/US2019/019074
(73) **Innehaver:**
Eli Lilly and Company, Lilly Corporate CenterIndianapolis,
IN 46285, US-USA
- (72) **Oppfinner:**
DALLY, Robert Dean, c/o ELI LILLY AND COMPANY P.O.
Box 6288Indianapolis, Indiana 46206-6288, US-USA
GARCIA PAREDES, Maria Cristina, c/o ELI LILLY AND
COMPANY P.O. Box 6288Indianapolis, Indiana 46206-
6288, US-USA
HEINZ, Lawrence Joseph II, c/o ELI LILLY AND
COMPANY P.O. Box 6288Indianapolis, Indiana 46206-
6288, US-USA
HOWELL, Jennifer Marie, c/o ELI LILLY AND COMPANY
P.O. Box 6288Indianapolis, Indiana 46206-6288, US-USA
NJOROG, Frank George, c/o ELI LILLY AND COMPANY
P.O. Box 6288Indianapolis, Indiana 46206-6288, US-USA
WANG, Yan, c/o ELI LILLY AND COMPANY P.O. Box
6288Indianapolis, Indiana 46206-6288, US-USA
ZHAO, Genshi, c/o ELI LILLY AND COMPANY P.O. Box
6288Indianapolis, Indiana 46206-6288, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CD73 INHIBITORS

- (51) **Klasse :** *C07D 405/04 (2006.01)*
A61K 31/4355 (2006.01)
A61K 31/4365 (2006.01)
A61K 31/437 (2006.01)
A61P 11/00 (2006.01)
C07D 495/04 (2006.01)
C07D 519/00 (2006.01)
- (87) **EP Publ.nr:** EP3693367
(86) **EP søkn.nr:** 20166438.0
(86) **EP innl.dag:** 2015.07.22
(87) **EP publ.dag:** 2020.08.12
(80) **EP meddelt :** 2022.02.16
(30) **Prioritet:** 2014.07.28, US, 201462029896 P
- (73) **Innehaver:**
Gilead Sciences, Inc., 333 Lakeside DriveFoster City, CA
94404, US-USA
- (72) **Oppfinner:**
CLARKE, Michael O'neil, Hanrahan, c/o Gilead Sciences
Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
MACKMAN, Richard, L., c/o Gilead Sciences Inc.333
Lakeside DriveFoster City, CA 94404, US-USA
SIEGEL, Dustin, c/o Gilead Sciences Inc.333 Lakeside
DriveFoster City, CA 94404, US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvaien 1A, 0275 OSLO,
Norge
- (54) **Benevnelse:**
THIENO [3,2-D]PYRIMIDINES USEFUL FOR TREATING
RESPIRATORY SYNCYTIAL VIRUS INFECTIONS

- (51) **Klasse :** *C07D 471/04 (2006.01)*
A61K 31/519 (2006.01)
A61P 9/10 (2006.01)
A61P 11/00 (2006.01)
A61P 29/00 (2006.01)
A61P 35/00 (2006.01)
A61P 43/00 (2006.01)
- (87) **EP Publ.nr:** EP3546456
(86) **EP søkn.nr:** 17873876.1
(86) **EP innl.dag:** 2017.11.27
(87) **EP publ.dag:** 2019.10.02
(80) **EP meddelt :** 2022.01.12
(30) **Prioritet:** 2016.11.28, JP, 2016229973
(86) **Int.inndag :** 2017.11.27
(86) **Int.søknadsnr :** PCT/JP2017/042437
(73) **Innehaver:**
Teijin Pharma Limited, 2-1, Kasumigaseki 3-chome
Chiyoda-kuTokyo 100-0013, JP-Japan
- (72) **Oppfinner:**
MIYAMOTO, Hidetoshi, c/o Teijin Pharma Limited2-1
Kasumigaseki 3-chomeChiyoda-kuTokyo 100-0013, JP-
Japan
MIZUNO, Tsuyoshi, c/o Teijin Pharma Limited2-1
Kasumigaseki 3-chomeChiyoda-kuTokyo 100-0013, JP-
Japan
UNOKI, Gen, c/o Teijin Pharma Limited2-1 Kasumigaseki
3-chomeChiyoda-kuTokyo 100-0013, JP-Japan
MIYAZAWA, Yuki, c/o Teijin Pharma Limited2-1
Kasumigaseki 3-chomeChiyoda-kuTokyo 100-0013, JP-
Japan
YAJIMA, Naoki, c/o Teijin Pharma Limited2-1
Kasumigaseki 3-chomeChiyoda-kuTokyo 100-0013, JP-
Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CRYSTAL OF PYRIDO[3, 4-D]PYRIMIDINE DERIVATIVE
OR SOLVATE THEREOF

- (51) **Klasse :** *C07F 9/38 (2006.01)*
A61K 31/663 (2006.01)
A61P 19/10 (2006.01)
- (87) **EP Publ.nr:** EP3774823
(86) **EP søkn.nr:** 19721990.0
(86) **EP innl.dag:** 2019.04.10
(87) **EP publ.dag:** 2021.02.17
(80) **EP meddelt :** 2021.12.08
(30) **Prioritet:** 2018.04.10, EP, 18166508
(86) **Int.inndag :** 2019.04.10
(86) **Int.søknadsnr :** PCT/EP2019/059026
(73) **Innehaver:**
Abiogen Pharma S.p.A., Via Meucci 36 - Loc.
Ospedaletto56121 Pisa, IT-Italia
- (72) **Oppfinner:**
DINI, Laura, Via Di Pratale, 66/a56127 PISA, IT-Italia
NEGGIANI, Fabio, Via Randaccio, 1256123 PISA, IT-Italia
POLITI, Barbara, Via Baracca 2757128 LIVORNO, IT-Italia
GIAFFREDA, Stefano Luca, Via Camillo Benso Conte di
Cavour 94/A40026 IMOLA, IT-Italia
PETROLATI, Alex, Via R. Sanzio, 283/A60019
SENIGALLIA, IT-Italia
CHIARUCCI, Michel, Via Antonio Gramsci, 5040055
CASTENASO (BO), IT-Italia
FABBRONI, Serena, Via San Vitale Est, 13940059
MEDICINA, IT-Italia
ZHANG, Kesheng, Zeughausstrasse 535600 LENZBURG,
CH-Sveits
ROEDER, Michael, Sägeweg 1372810 GOMARINGEN,
DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
POLYMORPH OF SODIUM NERIDRONATE AND
PREPARATION PROCESS THEREOF

- (51) **Klasse :** **C07K 16/28 (2006.01)**
A61K 39/00 (2006.01)
- (87) **EP Publ.nr:** EP3356413
(86) **EP søkn.nr:** 16778648.2
(86) **EP innl.dag:** 2016.09.29
(87) **EP publ.dag:** 2018.08.08
(80) **EP meddelt :** 2022.01.05
(30) **Prioritet:** 2015.10.01, US, 201562235990 P
(86) **Int.inndag :** 2016.09.29
(86) **Int.søknadsnr :** PCT/US2016/054484
(73) **Innehaver:**
Potenza Therapeutics, Inc., 1030 Massachusetts Avenue Suite 210Cambridge, Massachusetts 02138, US-USA
- (72) **Oppfinner:**
HICKLIN, Daniel, 1030 Massachusetts Avenue Suite 210Cambridge, Massachusetts 02138, US-USA
WINSTON, William, 1030 Massachusetts Avenue Suite 210Cambridge, Massachusetts 02138, US-USA
SEIDEL-DUGAN, Cynthia, 1030 Massachusetts AvenueSuite 210Cambridge, Massachusetts 02138, US-USA
NIELSON, Nels P., 7 Lucent DriveLebanon, New Hampshire 03766, US-USA
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
ANTI-TIGIT ANTIGEN-BINDING PROTEINS AND METHODS OF USE THEREOF

- (51) **Klasse :** **C08G 63/672 (2006.01)**
C08G 63/685 (2006.01)
C08G 63/91 (2006.01)
D01F 6/62 (2006.01)
- (87) **EP Publ.nr:** EP3472223
(86) **EP søkn.nr:** 18708479.3
(86) **EP innl.dag:** 2018.02.06
(87) **EP publ.dag:** 2019.04.24
(80) **EP meddelt :** 2021.11.24
(30) **Prioritet:** 2017.02.21, IT, 201700019556
(86) **Int.inndag :** 2018.02.06
(86) **Int.søknadsnr :** PCT/IB2018/050726
(73) **Innehaver:**
Golden Lady Company S.p.A., Via G. Leopardi 3/546043 Castiglione delle Stiviere (MN), IT-Italia
- (72) **Oppfinner:**
ZALTIERI, Mauro, 46041 Castelnuovo Di Asola (MN), IT-Italia
GRASSI, Nerino, 46043 Castiglione Delle Stiviere (MN), IT-Italia
MASI, Maurizio, 20124 Milano, IT-Italia
ROSSI, Filippo, 52100 Arezzo, IT-Italia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
MODIFIED POLYESTER HAVING ANTIBACTERIAL PROPERTIES AND USE OF THE MODIFIED POLYESTER

- (51) **Klasse :** **C09D 5/18 (2006.01)**
C09K 21/12 (2006.01)
- (87) **EP Publ.nr:** EP3712218
(86) **EP søkn.nr:** 19164494.7
(86) **EP innl.dag:** 2019.03.22
(87) **EP publ.dag:** 2020.09.23
(80) **EP meddelt :** 2022.01.26
(73) **Innehaver:**
Hilti Aktiengesellschaft, Feldkircherstr. 1009494 Schaan, LI-Liechtenstein
- (72) **Oppfinner:**
Meier, Christoph, Richard-Wagner-Str. 463486 Bruchköbel, DE-Tyskland
Jochmann, Phillip, Herrenkellergasse 2289073 Ulm, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
FLAME RETARDANT COMPOUND AND USE OF SAME

- (51) **Klasse :** **C10L 5/36 (2006.01)**
C10L 11/06 (2006.01)
- (87) **EP Publ.nr:** EP2638132
(86) **EP søkn.nr:** 11785574.2
(86) **EP innl.dag:** 2011.11.09
(87) **EP publ.dag:** 2013.09.18
(80) **EP meddelt :** 2022.01.05
(30) **Prioritet:** 2010.11.10, DK, 201001024
(86) **Int.inndag :** 2011.11.09
(86) **Int.søknadsnr :** PCT/DK2011/050422
(73) **Innehaver:**
QUICKFIRE A/S, Vejlevej 407182 Bredsten, DK-Danmark
- (72) **Oppfinner:**
HANSEN, Allan Hovedskou, Skovstedvej 88680 Ry, DK-Danmark
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**
FIRE STARTER

- (51) **Klasse :** C10M 127/04 (2006.01)
C10M 127/06 (2006.01)
C10M 129/16 (2006.01)
C10M 169/04 (2006.01)
C10N 30/00 (2006.01)
C10N 30/02 (2006.01)
C10N 30/08 (2006.01)
C10N 40/14 (2006.01)
C10N 40/16 (2006.01)
H01B 3/20 (2006.01)
- (87) **EP Publ.nr:** EP3132010
(86) **EP søkn.nr:** 15708914.5
(86) **EP innl.dag:** 2015.02.10
(87) **EP publ.dag:** 2017.02.22
(80) **EP meddelt :** 2022.02.02
(30) **Prioritet:** 2014.02.11, EP, 14446503
(86) **Int.inndag :** 2015.02.10
(86) **Int.søknadsnr :** PCT/SE2015/050151
(73) **Innehaver:**
Nynas AB (publ), Box 10700121 29 Stockholm, SE-Sverige
- (72) **Oppfinner:**
STERNER, Martin, Farsta Strandplan 5123 71 Farsta, SE-Sverige
WETTERHOLM, Cecilia, Handelsv. 91122 48 Enskede, SE-Sverige
CRUSELL, Ida, Knivingsdalsgatan 3590 73 Ljungsbro, SE-Sverige
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
- (54) **Benevnelse:**
DIELECTRIC LIQUIDS CONTAINING CERTAIN AROMATIC COMPOUNDS AS VISCOSITY-REDUCING ADDITIVES

- (51) **Klasse :** C12N 9/10 (2006.01)
C12P 21/00 (2006.01)
- (87) **EP Publ.nr:** EP3240895
(86) **EP søkn.nr:** 15822948.4
(86) **EP innl.dag:** 2015.12.24
(87) **EP publ.dag:** 2017.11.08
(80) **EP meddelt :** 2022.01.26
(30) **Prioritet:** 2014.12.30, US, 201462097975 P
2014.12.30, US, 201462098071 P
- (86) **Int.inndag :** 2015.12.24
(86) **Int.søknadsnr :** PCT/EP2015/081229
(73) **Innehaver:**
GlaxoSmithKline Biologicals S.A., Rue de l'Institut, 891330 Rixensart, BE-Belgia
- (72) **Oppfinner:**
HAAS, Jurgen, Universitat BaselVizerektorat
ForschungPetersgraben 35CH-4003 Basel, CH-Sveits
IHSEN, Julian, Eidgenössische Materialprüfungs- und ForschungsanstaltÜberlandstrasse 129CH-8600 Dübendorf, CH-Sveits
KOWARIK, Michael Thomas, LimmaTech Biologics
AGGrabenstrasse 3CH-8952 Schlieren, CH-Sveits
SCHWEDE, Torsten Franz, Universitat BaselVizerektorat
ForschungPetersgraben 35CH-4003 Basel, CH-Sveits
THÖNY-MEYER, Linda Christiane, Eidgenössische
Materialprüfungs- und ForschungsanstaltÜberlandstrasse 129CH-8600 Dübendorf, CH-Sveits
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
COMPOSITIONS AND METHODS FOR PROTEIN GLYCOSYLATION

- (51) **Klasse :** C12N 9/88 (2006.01)
A61K 48/00 (2006.01)
C12N 15/864 (2006.01)
- (87) **EP Publ.nr:** EP3486320
(86) **EP søkn.nr:** 18198722.3
(86) **EP innl.dag:** 2011.04.22
(87) **EP publ.dag:** 2019.05.22
(80) **EP meddelt :** 2022.01.19
(30) **Prioritet:** 2010.04.23, US, 32752110 P
(73) **Innehaver:**
University of Florida Research Foundation, Inc., 223 Grinter HallGainesville, FL 32611-5500, US-USA
- (72) **Oppfinner:**
BOYE, Shannon Elizabeth, 13807 NW 15th LaneGainesville, FL 32606, US-USA
HAUSWIRTH, William W., 1600 SW Archer Rd.Gainesville, FL 32610, US-USA
BOYE, Sanford Leon, 10206 SW 41st Ave.Gainesville, FL 32608, US-USA
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
RAAV-GUANYLATE CYCLASE COMPOSITIONS AND METHODS FOR TREATING LEBER'S CONGENITAL AMAUROSIS-1 (LCA1)

- (51) **Klasse :** C12N 15/63 (2006.01)
A61K 35/17 (2015.01)
C07K 14/725 (2006.01)
C07K 16/30 (2006.01)
C12N 5/0783 (2010.01)
C12N 15/10 (2006.01)
C12N 15/113 (2010.01)
- (87) **EP Publ.nr:** EP3737765
(86) **EP søkn.nr:** 19738866.3
(86) **EP innl.dag:** 2019.01.10
(87) **EP publ.dag:** 2020.11.18
(80) **EP meddelt :** 2021.12.22
(30) **Prioritet:** 2018.01.12, KR, 20180004238
(86) **Int.inndag :** 2019.01.10
(86) **Int.søknadsnr :** PCT/IB2019/050194
(73) **Innehaver:**
Curocell Inc., 3rd floor, KHE Building 48 Yuseong-daero 1184 beon-gilYuseong-guDaejeon 34050, KR-Sør-Korea
Korea Advanced Institute of Science and Technology, 291 Daehak-roGuseong-dong, Yuseong-guDaejeon 34141, KR-Sør-Korea
- (72) **Oppfinner:**
KIM, Chan Hyuk, 291 Daehak-ro, Yuseong-guDaejeon 34141, KR-Sør-Korea
LEE, Young-Ho, Unit 2003, Building 208, 523 Doan Dong-ro, Yuseong-guDaejeon 34189, KR-Sør-Korea
LEE, Yujean, Unit 602, Building 101, Noeun Hanwha Dream & Green Apts. 33 Jijok Buk-ro, Yuseong-guDaejeon 34070, KR-Sør-Korea
LEE, HyeongJi, Unit 1216, Riviera i-Nuri 5, 445-4 Bongmyeong-dong, Yuseong-guDaejeon 34168, KR-Sør-Korea
LEE, Sang Hoon, Unit 302, 210-83 Shinseong-dong, Yuseong-guDaejeon 34116, KR-Sør-Korea
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ENHANCED IMMUNE CELLS USING DUAL SHRNA AND COMPOSITION INCLUDING THE SAME

(51) **Klasse :** *D06F 39/02 (2006.01)*
A47L 15/44 (2006.01)
C11D 17/04 (2006.01)
D06F 39/10 (2006.01)

(87) **EP Publ.nr:** EP3464704
(86) **EP søkn.nr:** 17803168.8
(86) **EP innl.dag:** 2017.05.18
(87) **EP publ.dag:** 2019.04.10
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2016.05.24, SE, 1650717
(86) **Int.inndag :** 2017.05.18
(86) **Int.søknadsnr :** PCT/SE2017/050527
(73) **Innehaver:**
CleanGuard AB, Augustendalsvägen 74131 52 Nacka Strand, SE-Sverige

(72) **Oppfinner:**
MAGNUSSON, Fredrik, 132 37 Saltsjö-Boo, SE-Sverige

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

(54) **Benevnelse:**
A COMBINED DETERGENT AND FILTER UNIT, AND A MACHINE CONFIGURED TO USE THE COMBINED UNIT

(51) **Klasse :** *E01C 13/08 (2006.01)*

(87) **EP Publ.nr:** EP3722504
(86) **EP søkn.nr:** 20173848.1
(86) **EP innl.dag:** 2017.05.02
(87) **EP publ.dag:** 2020.10.14
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2016.05.05, IT, UA20163186
(73) **Innehaver:**
Polygreen SRL, Via Colombare di Castiglione 81/E25015 Desenzano del Garda, IT-Italia

(72) **Oppfinner:**
BARALDI, MASSIMO, 25015 DESENZANO DEL GARDA, IT-Italia
DIAN, ROBERTO, 25015 DESENZANO DEL GARDA, IT-Italia
MARITANO, RICCARDO, 25015 DESENZANO DEL GARDA, IT-Italia

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

(54) **Benevnelse:**
INFILL MATERIAL FOR ARTIFICIAL GRASS SURFACES AND METHOD FOR PRODUCING SUCH

(51) **Klasse :** *E02D 7/18 (2006.01)*
E02D 27/42 (2006.01)

(87) **EP Publ.nr:** EP3155176
(86) **EP søkn.nr:** 15738758.0
(86) **EP innl.dag:** 2015.06.09
(87) **EP publ.dag:** 2017.04.19
(80) **EP meddelt :** 2021.12.08
(30) **Prioritet:** 2014.06.10, NL, 1040841
2014.11.25, NL, 2013871
2015.06.09

(86) **Int.inndag :**
(86) **Int.søknadsnr :** PCT/NL2015/050417
(73) **Innehaver:**
Cape Holland Holding B.V., Romhof 59411SB Beilen, NL-Nederland

(72) **Oppfinner:**
DE NEEF, Laurens, Heuvelenweg 45a7991 CM Dwingeloo, NL-Nederland
KLEINE, Peter, Pingosingel 47926 AH Kerkenveld, NL-Nederland

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

(54) **Benevnelse:**
VIBRATING DEVICE AND METHOD FOR INSERTING A FOUNDATION ELEMENT INTO THE GROUND

(51) **Klasse :** *E02F 3/34 (2006.01)*
E02F 3/38 (2006.01)
E02F 3/43 (2006.01)
E02F 3/627 (2006.01)

(87) **EP Publ.nr:** EP3292249
(86) **EP søkn.nr:** 16728583.2
(86) **EP innl.dag:** 2016.05.03
(87) **EP publ.dag:** 2018.03.14
(80) **EP meddelt :** 2021.12.08
(30) **Prioritet:** 2015.05.04, AT, 2672015
(86) **Int.inndag :** 2016.05.03
(86) **Int.søknadsnr :** PCT/AT2016/000052
(73) **Innehaver:**
Hauer, Ronald, Am Krautgarten 43125 Statzendorf, AT-Østerrike

(72) **Oppfinner:**
HAUER, Ronald, Am Krautgarten 43125 Statzendorf, AT-Østerrike
STUPHANN, Andreas, Am Brunnhof 53202 Hofstetten, AT-Østerrike

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

(54) **Benevnelse:**
CANTILEVER FOR A UTILITY VEHICLE

(51) **Klasse :** *E02F 5/10 (2006.01)*
H02G 1/10 (2006.01)
(87) **EP Publ.nr:** EP3397816
(86) **EP søkn.nr:** 16816356.6
(86) **EP innl.dag:** 2016.12.16
(87) **EP publ.dag:** 2018.11.07
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2015.12.31, GB, 201523154
(86) **Int.inndag :** 2016.12.16
(86) **Int.søknadsnr :** PCT/GB2016/053955
(73) **Innehaver:**
Osbit Ltd, Broomhaugh House Riding Mill Northumberland
NE44 6AW, GB-Storbritannia
(72) **Oppfinner:**
BEDFORD, Stephen William, Garden
Cottage Fellside Hexham Northumberland NE46 1RQ, GB-
Storbritannia
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
SUBSEA PLOUGH AND PLOUGHING

(51) **Klasse :** *E02F 9/28 (2006.01)*
(87) **EP Publ.nr:** EP3604697
(86) **EP søkn.nr:** 19196875.9
(86) **EP innl.dag:** 2012.11.16
(87) **EP publ.dag:** 2020.02.05
(80) **EP meddelt :** 2022.01.05
(30) **Prioritet:** 2011.11.23, US, 201161563448 P
2012.10.31, US, 201261720928 P
(73) **Innehaver:**
ESCO Group LLC, 2141 NW 25th Avenue Portland, OR
97210, US-USA
(72) **Oppfinner:**
JOHNSTON, Christopher A., 2510 Nw 111th
Avenue Portland, OR 97229, US-USA
CONKLIN, Donald M., 4575 Sw Upper Drive Lake Oswego,
OR 97035, US-USA
ROSKA, Michael B., 0344 Sw Florida Street Portland, OR
97219, US-USA
ROSSI, William D., 2249 North Winchell Street Portland, OR
97217, US-USA
STRANGELAND, Kevin S., 6703 Se 148th
Avenue Portland, OR 97236, US-USA
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
LOCK FOR A SECURING A WEAR MEMBER TO
GROUND-ENGAGING EQUIPMENT

(51) **Klasse :** *E04B 1/94 (2006.01)*
E04B 2/74 (2006.01)
E04B 2/82 (2006.01)
E04C 2/284 (2006.01)
(87) **EP Publ.nr:** EP3696337
(86) **EP søkn.nr:** 19211510.3
(86) **EP innl.dag:** 2019.11.26
(87) **EP publ.dag:** 2020.08.19
(80) **EP meddelt :** 2021.12.29
(30) **Prioritet:** 2018.12.12, FI, 20184210 U
(73) **Innehaver:**
FF-Future Oy, Satamakatu 5, 24100 Salo, FI-Finland
(72) **Oppfinner:**
Simola, Jarmo, Verkapiha 3 A 520100 Turku, FI-Finland
Nieminen, Henri, Kavilannummentie 6824130 Salo, FI-
Finland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
FIRE CLASSIFIED BUILDING BOARD AND ITS USE, AND
PARTITION WALL STRUCTURE

(51) **Klasse :** *E04F 13/08 (2006.01)*
E04F 13/14 (2006.01)
(87) **EP Publ.nr:** EP3201410
(86) **EP søkn.nr:** 15790625.6
(86) **EP innl.dag:** 2015.10.05
(87) **EP publ.dag:** 2017.08.09
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2014.10.03, GB, 201417562
(86) **Int.inndag :** 2015.10.05
(86) **Int.søknadsnr :** PCT/GB2015/052907
(73) **Innehaver:**
Norcros Group (Holdings) Ltd., Harewood Street
Tunstall Stoke-on-Trent, Staffordshire ST6 5JZ, GB-
Storbritannia
(72) **Oppfinner:**
WOOD, Jonathan, Stone Staffordshire ST15 8XN, GB-
Storbritannia
DIXON, Stephen, Tarporley Cheshire CW6 9QS, GB-
Storbritannia
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
IMPROVEMENTS IN BUILDING COVERINGS

(51) **Klasse :** *E05B 75/00 (2006.01)*
A61F 5/37 (2006.01)
E05B 67/00 (2006.01)
(87) **EP Publ.nr:** EP3500713
(86) **EP søkn.nr:** 17840632.8
(86) **EP innl.dag:** 2017.08.17
(87) **EP publ.dag:** 2019.06.26
(80) **EP meddelt :** 2022.01.05
(30) **Prioritet:** 2016.08.17, AU, 2016903260
(86) **Int.inndag :** 2017.08.17
(86) **Int.søknadsnr :** PCT/AU2017/050878
(73) **Innehaver:**
The Crown In Right Of The State Of New South Wales,
Henry Deane Building 20 Lee Street Sydney, NSW 2000,
AU-Australia
(72) **Oppfinner:**
THORPE, Stephen John, Henry Deane Building 20 Lee
Street Sydney, New South Wales 2000, AU-Australia
CORCORAN, Kevin Desmond, Henry Deane Building 20
Lee Street Sydney, New South Wales 2000, AU-Australia
BRINDLE, Derek, Henry Deane Building 20 Lee
Street Sydney, New South Wales 2000, AU-Australia
SEMERTZIDIS, George, 1-3 Serrell Court Whittlesea,
Victoria 3757, AU-Australia
(74) **Fullmektig:**
WWIPPS Sàrl, P.O. Box 2265, 1022 LUXEMBOURG,
Luxembourg
(54) **Benevnelse:**
RESTRAINT FOR SECURING A PERSON TO AN
OBJECT

(51) **Klasse :** *E21B 19/16 (2006.01)*
 (87) **EP Publ.nr:** EP3592937
 (86) **EP søkn.nr:** 17899383.8
 (86) **EP innl.dag:** 2017.03.07
 (87) **EP publ.dag:** 2020.01.15
 (80) **EP meddelt :** 2021.12.01
 (86) **Int.inndag :** 2017.03.07
 (86) **Int.søknadsnr :** PCT/US2017/021032
 (73) **Innehaver:**
 Frank's International, LLC, 10260 Westheimer, Suite
 700Houston, TX 77042, US-USA
 (72) **Oppfinner:**
 SMITH, Logan, Lafayette, LA 70506, US-USA
 BEGNAUD, Brian, Lafayette, LA 70503, US-USA
 YUVAMITRA, Kirkrai, Broussard, LA 70518, US-USA
 ARCENEUX, Scott, Lafayette, LA 70598, US-USA
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (54) **Benevnelse:**
 POWER TONG

(51) **Klasse :** *E21B 33/08 (2006.01)*
E21B 17/01 (2006.01)
 (87) **EP Publ.nr:** EP3607170
 (86) **EP søkn.nr:** 18720883.0
 (86) **EP innl.dag:** 2018.04.06
 (87) **EP publ.dag:** 2020.02.12
 (80) **EP meddelt :** 2021.12.01
 (30) **Prioritet:** 2017.04.06, US, 201762482580 P
 (86) **Int.inndag :** 2018.04.06
 (86) **Int.søknadsnr :** PCT/US2018/026518
 (73) **Innehaver:**
 Ameriforge Group Inc., 945 Bunker Hill Suite 500Houston,
 TX 77024, US-USA
 (72) **Oppfinner:**
 FRACZEK, Justin, HoustonTX 77024, US-USA
 ANDERSON, Waybourn, HoustonTX 77024, US-USA
 GIDMAN, Alex, HoustonTX 77024, US-USA
 (74) **Fullmektig:**
 Ameriforge Group Inc., 945 Bunker Hill, Suite 500,
 TX77024 HOUSTON, USA
 (54) **Benevnelse:**
 INTEGRAL DSIT&FLOW SPOOL

(51) **Klasse :** *E21B 33/12 (2006.01)*
C09K 8/42 (2006.01)
E21B 33/13 (2006.01)
E21B 36/00 (2006.01)
 (87) **EP Publ.nr:** EP3724445
 (86) **EP søkn.nr:** 18888318.5
 (86) **EP innl.dag:** 2018.12.13
 (87) **EP publ.dag:** 2020.10.21
 (80) **EP meddelt :** 2022.01.26
 (30) **Prioritet:** 2017.12.14, US, 201762598680 P
 (86) **Int.inndag :** 2018.12.13
 (86) **Int.søknadsnr :** PCT/US2018/065446
 (73) **Innehaver:**
 Conocophillips Company, 925 N. Eldridge Parkway Legal
 Dept Technology&IP Attention Docketing ServicesHouston,
 Texas 77079, US-USA
 (72) **Oppfinner:**
 SHAFER, Randall S., 925 N. Eldridge ParkwayHouston,
 Texas 77079, US-USA
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 P&A SETTING WITH EXOTHERMIC MATERIAL

(51) **Klasse :** *E21B 34/02 (2006.01)*
F16K 3/02 (2006.01)
 (87) **EP Publ.nr:** EP3740651
 (86) **EP søkn.nr:** 19700478.1
 (86) **EP innl.dag:** 2019.01.11
 (87) **EP publ.dag:** 2020.11.25
 (80) **EP meddelt :** 2022.02.09
 (30) **Prioritet:** 2018.01.18, NO, 20180084
 (86) **Int.inndag :** 2019.01.11
 (86) **Int.søknadsnr :** PCT/EP2019/050627
 (73) **Innehaver:**
 FMC Kongsberg Subsea AS, P.O. Box 10123601
 KongsbergNorge
 (72) **Oppfinner:**
 TANDBERG, Geir, Rosevegen 143408 TRANBYNorge
 ROKNE, Øivind, Hvaladalen 143681 NOTODDENNorge
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (54) **Benevnelse:**
 SUBSEA ACTUATOR WITH OVERRIDE FUNCTION, AS
 WELL AS A METHOD OF OPERATING AN ACTUATOR

(51) **Klasse :** *E21B 47/00 (2012.01)*
E21B 10/42 (2006.01)
E21B 44/00 (2006.01)
G01L 25/00 (2006.01)
 (87) **EP Publ.nr:** EP2567068
 (86) **EP søkn.nr:** 11777797.9
 (86) **EP innl.dag:** 2011.04.13
 (87) **EP publ.dag:** 2013.03.13
 (80) **EP meddelt :** 2022.02.16
 (30) **Prioritet:** 2010.05.07, US, 332456 P
 2011.04.12, US, 201113085222
 2011.04.13
 (86) **Int.inndag :** 2011.04.13
 (86) **Int.søknadsnr :** PCT/US2011/032222
 (73) **Innehaver:**
 Baker Hughes Holdings LLC, 17021 Aldine
 WestfieldHouston, TX 77073, US-USA
 (72) **Oppfinner:**
 TRINH, Tu Tien, 11907 HendonHouston, TX 77072, US-
 USA
 SULLIVAN, Eric, 10714 SagecanyonHouston, TX 77089,
 US-USA
 (74) **Fullmektig:**
 O3C Konsult AB, Box 6088, 17106 SOLNA, Sverige
 (54) **Benevnelse:**
 METHOD AND APPARATUS TO ADJUST WEIGHT-ON-
 BIT/TORQUE-ON-BIT SENSOR BIAS

- (51) **Klasse :** *E21B 47/09 (2012.01)*
E21B 47/12 (2012.01)
G01N 27/72 (2006.01)
- (87) **EP Publ.nr:** EP3702582
(86) **EP søkn.nr:** 20168786.0
(86) **EP innl.dag:** 2014.02.28
(87) **EP publ.dag:** 2020.09.02
(80) **EP meddelt :** 2021.12.22
(30) **Prioritet:** 2013.03.13, AU, 2013201675
2013.03.13, CA, 2809026
2013.02.28, GB, 201303614
2013.06.07, GB, 201310183
2013.06.07, GB, 201310219
2013.03.13, US, 201313800183
- (73) **Innehaver:**
Weatherford Technology Holdings, LLC, 2000, St. James
PlaceHouston, TX 77056, US-USA
- (72) **Oppfinner:**
CLARKSON, Hugh, The Schoolhouse, King Edward
BanffAberdeen, AB45 3ND, GB-Storbritannia
PURKIS, Daniel George, c/o Well-Sense Technology
LimitedWellheads Crescent Wellheads Industrial
Estate,DyceAberdeen, AB21 7GA, GB-Storbritannia
KNIGHT, Matthew, Heathbank NewmacharAberdeenshire,
AB21 7PP, GB-Storbritannia
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
DOWNHOLE COMMUNICATION
-
- (51) **Klasse :** *F03D 80/80 (2016.01)*
F03D 13/25 (2016.01)
- (87) **EP Publ.nr:** EP2811159
(86) **EP søkn.nr:** 14170718.2
(86) **EP innl.dag:** 2014.06.02
(87) **EP publ.dag:** 2014.12.10
(80) **EP meddelt :** 2021.11.24
(30) **Prioritet:** 2013.06.03, DE, 102013009436
2013.06.03, DE, 102013009437
- (73) **Innehaver:**
Siemens Energy Global GmbH & Co. KG, Otto-Hahn-Ring
681739 München, DE-Tyskland
- (72) **Oppfinner:**
Findeisen, Jörg, 01156 Dresden, DE-Tyskland
- (74) **Fullmektig:**
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
Plant for the production of wind energy at sea
-
- (51) **Klasse :** *F04C 19/00 (2006.01)*
- (87) **EP Publ.nr:** EP2997262
(86) **EP søkn.nr:** 14797202.0
(86) **EP innl.dag:** 2014.05.15
(87) **EP publ.dag:** 2016.03.23
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2013.05.16, NO, 20130692
(86) **Int.inndag :** 2014.05.15
(86) **Int.søknadsnr :** PCT/NO2014/000033
- (73) **Innehaver:**
Jets AS, Myravegen 16069 HareidNorge
- (72) **Oppfinner:**
SVENHEIM, Ole Asgeir, N-5282 LonevågNorge
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
LIQUID RING SCREW PUMP FUNCTIONAL DESIGN

- (51) **Klasse :** *F16H 33/06 (2006.01)*
B62M 1/10 (2010.01)
- (87) **EP Publ.nr:** EP3156692
(86) **EP søkn.nr:** 15805912.1
(86) **EP innl.dag:** 2015.05.15
(87) **EP publ.dag:** 2017.04.19
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2014.06.12, ES, 201430904
(86) **Int.inndag :** 2015.05.15
(86) **Int.søknadsnr :** PCT/ES2015/070390
- (73) **Innehaver:**
Carames Jimenez, Jose Antonio, C/ Conflent 42 2º A43700
El Vendrell (Tarragona), ES-Spania
- (72) **Oppfinner:**
Carames Jimenez, Jose Antonio, C/ Conflent 42 2º A43700
El Vendrell (Tarragona), ES-Spania
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CONTINUOUSLY VARIABLE AUTOMATIC
TRANSMISSION
-
- (51) **Klasse :** *F16L 1/19 (2006.01)*
F16L 1/20 (2006.01)
F16L 1/23 (2006.01)
- (87) **EP Publ.nr:** EP3526503
(86) **EP søkn.nr:** 17793713.3
(86) **EP innl.dag:** 2017.10.13
(87) **EP publ.dag:** 2019.08.21
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2016.10.14, FR, 1659987
(86) **Int.inndag :** 2017.10.13
(86) **Int.søknadsnr :** PCT/FR2017/052822
- (73) **Innehaver:**
TECHNIP N-POWER, 6-8 Allée de l'Arche Faubourg de
l'Arche ZAC Danton92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
ROUTEAU, Sylvain, 92210 Saint-Cloud, FR-Frankrike
BERGER, Hans, 93170 Bagnolet, FR-Frankrike
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
DEVICE FOR HOLDING A CONNECTION END FITTING
OF A PARTIALLY SUBMERGED UNDERWATER
FLEXIBLE LINE

- (51) **Klasse :** *F16L 5/02 (2006.01)*
F16L 5/04 (2006.01)
F16L 5/06 (2006.01)
F16L 5/10 (2006.01)
H02G 3/22 (2006.01)
- (87) **EP Publ.nr:** EP3601860
(86) **EP søkn.nr:** 18711585.2
(86) **EP innl.dag:** 2018.03.23
(87) **EP publ.dag:** 2020.02.05
(80) **EP meddelt :** 2022.02.09
(30) **Prioritet:** 2017.03.24, FR, 1700310
(86) **Int.inndag :** 2018.03.23
(86) **Int.søknadsnr :** PCT/EP2018/057447
(73) **Innehaver:**
NAVAL GROUP, 40-42 rue du Docteur Finlay75015 Paris, FR-Frankrike
- (72) **Oppfinner:**
PRISER, Mathieu, c/o DCNS Energies40-42 rue du Docteur Finlay75015 Paris, FR-Frankrike
PEROU, Jean-Yves, c/o DCNS Energies40-42 rue du Docteur Finlay75015 Paris, FR-Frankrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
GLAND FOR A SEALED FEEDTHROUGH OF AN ORIFICE OF A PARTITION

- (51) **Klasse :** *F16L 11/08 (2006.01)*
B32B 1/08 (2006.01)
B32B 5/26 (2006.01)
B32B 27/08 (2006.01)
B32B 27/12 (2006.01)
B32B 27/28 (2006.01)
B32B 27/30 (2006.01)
B32B 27/32 (2006.01)
B32B 27/34 (2006.01)
E21B 17/01 (2006.01)
- (87) **EP Publ.nr:** EP3542089
(86) **EP søkn.nr:** 17809219.3
(86) **EP innl.dag:** 2017.11.17
(87) **EP publ.dag:** 2019.09.25
(80) **EP meddelt :** 2022.02.09
(30) **Prioritet:** 2016.11.18, FR, 1661239
(86) **Int.inndag :** 2017.11.17
(86) **Int.søknadsnr :** PCT/EP2017/079681
(73) **Innehaver:**
TECHNIP N-POWER, 6-8 Allée de l'Arche Faubourg de l'Arche ZAC Danton92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
DO, Anh-Tuan, 26 rue de Chatou95240 Corneilles en Parisis, FR-Frankrike
ESTRIER, Pascal, 26 rue Durecu76600 Le Havre, FR-Frankrike
PERREAU-SAUSSINE, Dominique, 137 rue de Paris92100 Boulogne, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
FLEXIBLE FLUID TRANSPORT PIPE, AND ASSOCIATED FACILITY AND METHOD

- (51) **Klasse :** *F23L 7/00 (2006.01)*
C21C 5/46 (2006.01)
F23D 14/22 (2006.01)
F23D 14/32 (2006.01)
F23D 14/74 (2006.01)
F23D 14/84 (2006.01)
- (87) **EP Publ.nr:** EP3555526
(86) **EP søkn.nr:** 17829092.0
(86) **EP innl.dag:** 2017.12.18
(87) **EP publ.dag:** 2019.10.23
(80) **EP meddelt :** 2022.01.19
(30) **Prioritet:** 2016.12.19, US, 201662435983 P
(86) **Int.inndag :** 2017.12.18
(86) **Int.søknadsnr :** PCT/US2017/066961
(73) **Innehaver:**
Praxair Technology, Inc., 10 Riverview DriveDanbury, CT 06810, US-USA
- (72) **Oppfinner:**
CATES, Jesse E., 1336 Oak Lake LaneBrownsburgIN 46112, US-USA
BIELEC, Bryan R., 3000 Walbridge DriveHamburgNY 14075, US-USA
CATES, Larry E., 7823 Highland Park DriveBrownsburg, IN 46112, US-USA
DAMSTEDT, Bradley D., 51 The Village GreenWilliamsvilleNY 14221, US-USA
JAMPANI, Megha, 5001 Transit RdUnit 622DepewNY 14043, US-USA
- (74) **Fullmektig:**
O3C Konsult AB, Box 6088, 17106 SOLNA, Sverige
- (54) **Benevnelse:**
FLUIDIC BURNER WITH DIRECTIONAL JET

- (51) **Klasse :** *F24B 1/02 (2006.01)*
F23L 13/06 (2006.01)
F23N 3/06 (2006.01)
F24B 5/02 (2006.01)
- (87) **EP Publ.nr:** EP2776761
(86) **EP søkn.nr:** 12848418.5
(86) **EP innl.dag:** 2012.11.07
(87) **EP publ.dag:** 2014.09.17
(80) **EP meddelt :** 2022.01.12
(30) **Prioritet:** 2011.11.07, DK, 201170606
(86) **Int.inndag :** 2012.11.07
(86) **Int.søknadsnr :** PCT/DK2012/050409
(73) **Innehaver:**
HWAM A/S, Nydamsvej 538362 Hørning, DK-Danmark
- (72) **Oppfinner:**
PEDERSEN, Vagn Hvam, Foerlev Møllevvej 3DK-8660 Skanderborg, DK-Danmark
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR BURNING A FUEL IN A WOOD STOVE AND A WOOD STOVE WITH A CONTROLLER

(51) **Klasse :** *F24F 13/14 (2006.01)*
F24F 11/74 (2018.01)
F24F 110/40 (2018.01)
G01F 1/40 (2006.01)
G01F 1/46 (2006.01)

(87) **EP Publ.nr:** EP3531037
(86) **EP søkn.nr:** 19158539.7
(86) **EP innl.dag:** 2019.02.21
(87) **EP publ.dag:** 2019.08.28
(80) **EP meddelt :** 2021.11.24
(30) **Prioritet:** 2018.02.23, DE, 202018101015 U
(73) **Innehaver:**
TROX GmbH, Heinrich-Trox-Platz 147506 Neukirchen-
Vluyn, DE-Tyskland

(72) **Oppfinner:**
LEITNER, Daniel, 47918 Tönisvorst, DE-Tyskland
STEINHAUSEN, Hannah, 45468 Mülheim, DE-Tyskland

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

(54) **Benevnelse:**
VENTILATION DEVICE FOR USE IN AN AIR
CONDITIONING SYSTEM

(51) **Klasse :** *F25B 6/04 (2006.01)*
F25B 9/00 (2006.01)
F25B 41/20 (2021.01)
F25B 49/02 (2006.01)

(87) **EP Publ.nr:** EP2683993
(86) **EP søkn.nr:** 12708020.8
(86) **EP innl.dag:** 2012.03.08
(87) **EP publ.dag:** 2014.01.15
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2011.03.08, GB, 201103916
(86) **Int.inndag :** 2012.03.08
(86) **Int.søknadsnr :** PCT/EP2012/054044
(73) **Innehaver:**
Erda Master IPCO Limited, 22-24 Seale StreetSt. Helier
JE2 3QG, JE-Jersey

(72) **Oppfinner:**
ZAYNULIN, Dmitriy, London NW6 4NN, GB-Storbritannia
OGILVIE, Graeme, KnaresboroughNorth Yorkshire HG5
0PR, GB-Storbritannia
STICKNEY, Kevin, Stratford-Upon-AvonWarwickshire
CV37 7BU, GB-Storbritannia
DAVIS, Gregory, London W8 7AJ, GB-Storbritannia

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

(54) **Benevnelse:**
THERMAL ENERGY SYSTEM AND METHOD OF
OPERATION

(51) **Klasse :** *G01F 25/00 (2006.01)*
E21B 49/08 (2006.01)
G01F 1/44 (2006.01)
G01F 1/74 (2006.01)
G01F 5/00 (2006.01)
G01F 7/00 (2006.01)
G01F 15/00 (2006.01)

(87) **EP Publ.nr:** EP3289319
(86) **EP søkn.nr:** 16722013.6
(86) **EP innl.dag:** 2016.04.29
(87) **EP publ.dag:** 2018.03.07
(80) **EP meddelt :** 2021.12.29
(30) **Prioritet:** 2015.04.30, US, 201562155331 P
(86) **Int.inndag :** 2016.04.29
(86) **Int.søknadsnr :** PCT/US2016/030165
(73) **Innehaver:**
Schlumberger Technology B.V., Parkstraat 83-89m2514 JG
The Hague, NL-Nederland

(72) **Oppfinner:**
XIE, Cheng-Gang, Singapore Well Testing
CentreSchlumberger Oilfield (S) Pte Ltd1 Benoi
CrescentSingapore 629986, SG-Singapore
GERMOND, Baptiste, Singapore Well Testing
CentreSchlumberger Oilfield (S) Pte Ltd1 Benoi
CrescentSingapore 629986, SG-Singapore
JOLIVET, Guillaume, Singapore Well Testing
CentreSchlumberger Oilfield (S) Pte Ltd1 Benoi
CrescentSingapore 629986, SG-Singapore

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

(54) **Benevnelse:**
MULTIPHASE FLOW METERS AND RELATED
METHODS

(51) **Klasse :** *G01L 9/00 (2006.01)*
G01L 13/02 (2006.01)

(87) **EP Publ.nr:** EP3748323
(86) **EP søkn.nr:** 19177936.2
(86) **EP innl.dag:** 2019.06.03
(87) **EP publ.dag:** 2020.12.09
(80) **EP meddelt :** 2022.01.12
(73) **Innehaver:**
HUBA CONTROL AG, Industriestrasse 175436 Würenlos,
CH-Sveits

(72) **Oppfinner:**
Arzner, Thomas, Sigelwiesstrasse 248451
Kleinendalffingen, CH-Sveits

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

(54) **Benevnelse:**
DIFFERENTIAL PRESSURE TRANSDUCER

(51) **Klasse :** *G01N 29/032 (2006.01)*
B06B 3/00 (2006.01)
C22B 9/02 (2006.01)
C22B 21/06 (2006.01)
G01N 29/22 (2006.01)
G01N 33/205 (2019.01)

(87) **EP Publ.nr:** EP3438658
(86) **EP søkn.nr:** 18197726.5
(86) **EP innl.dag:** 2015.10.06
(87) **EP publ.dag:** 2019.02.06
(80) **EP meddelt :** 2021.12.08
(30) **Prioritet:** 2014.10.07, FR, 1402257
(73) **Innehaver:**
Constellium Isoire, Rue Yves Lamouredieu63500 Isoire,
FR-Frankrike

(72) **Oppfinner:**
ACHARD, Jean-Louis, C-TEC Constellium Technology
Center130, Rue Jean Jaurès38220 VIZILLE, FR-Frankrike
LE BRUN, Pierre, C-TEC Constellium Technology
Center75, Rue de Saint Jean38110 SAINT JEAN DE
SOUDAIN, FR-Frankrike

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

(54) **Benevnelse:**
MEASURING EQUIPMENT FOR ULTRASONIC
CONTROL OF A LIQUID METAL

(51) **Klasse :** *G01N 29/24 (2006.01)*
E21B 47/0224 (2012.01)
E21B 47/135 (2012.01)
G01H 9/00 (2006.01)
G01K 11/32 (2021.01)
G01V 1/22 (2006.01)
G01V 1/40 (2006.01)

(87) **EP Publ.nr:** EP3427045
(86) **EP søkn.nr:** 17764137.0
(86) **EP innl.dag:** 2017.03.09
(87) **EP publ.dag:** 2019.01.16
(80) **EP meddelt :** 2022.01.26
(30) **Prioritet:** 2016.03.09, US, 201662305758 P
2016.03.09, US, 201662305777 P
2017.03.08, US, 201715453044

(86) **Int.inndag :** 2017.03.09
(86) **Int.søknadsnr :** PCT/US2017/021659
(73) **Innehaver:**
ConocoPhillips Company, 925 N. Eldridge
ParkwayHouston, Texas 77079, US-USA

(72) **Oppfinner:**
FRIEHAUF, Kyle, 4811 Derbywood Glen Ln.Katy, Texas
77494, US-USA
GIBSON, Mark R., 13610 Neils Branch Dr.Houston, Texas
77077, US-USA

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

(54) **Benevnelse:**
DAS METHOD OF ESTIMATING FLUID DISTRIBUTION

(51) **Klasse :** *G01N 33/24 (2006.01)*
E21B 49/08 (2006.01)
G01N 33/00 (2006.01)
G01N 33/18 (2006.01)

(87) **EP Publ.nr:** EP3327435
(86) **EP søkn.nr:** 17306535.0
(86) **EP innl.dag:** 2017.11.06
(87) **EP publ.dag:** 2018.05.30
(80) **EP meddelt :** 2022.01.19
(30) **Prioritet:** 2016.11.28, FR, 1661559
(73) **Innehaver:**
IFP Energies nouvelles, 1 & 4 avenue de Bois-Préau92852
Rueil-Malmaison Cedex, FR-Frankrike

(72) **Oppfinner:**
ROUCHON, Virgile, 31 Av Le Notre92420 VAUCRESSON,
FR-Frankrike
BEAUMONT, Valerie, 81 Rue Robespierre93100
MONTREUIL SOUS BOIS, FR-Frankrike
GARCIA, Bruno, 149 Rue Perronet92200 NEUILLY SUR
SEINE, FR-Frankrike
DURAND, Isabelle, 93 Rue Gambetta92500 RUEIL
MALMAISON, FR-Frankrike

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

(54) **Benevnelse:**
PRODUCTION AND/OR MONITORING PROCESS OF AN
AQUIFER COMPRISING AT LEAST ONE DISSOLVED
GAS

(51) **Klasse :** *G01S 15/89 (2006.01)*
G01S 7/534 (2006.01)
G01S 15/32 (2006.01)

(87) **EP Publ.nr:** EP3362817
(86) **EP søkn.nr:** 17790085.9
(86) **EP innl.dag:** 2017.04.02
(87) **EP publ.dag:** 2018.08.22
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2016.04.29, US, 201662329631 P
2017.03.31, US, 201715476137

(86) **Int.inndag :** 2017.04.02
(86) **Int.søknadsnr :** PCT/US2017/025667
(73) **Innehaver:**
R2Sonic, LLC, 5307 Industrial Oaks Boulevard 120Austin,
TX 78735, US-USA

(72) **Oppfinner:**
STEENSTRUP, Jens, 5307 Industrial Oaks Boulevard
120Austin, TX 78735, US-USA
TIEMANN, Christopher, 5307 Industrial Oaks Boulevard
120Austin, TX 78735, US-USA
CHUN, Mark, 5307 Industrial Oaks Boulevard 120Austin,
TX 78735, US-USA
HOBART, Kirk, 5307 Industrial Oaks Boulevard 120Austin,
TX 78735, US-USA

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

(54) **Benevnelse:**
MULTISSION AND MULTISPECTRAL SONAR

(51) **Klasse :** *G01V 1/00 (2006.01)*
G01V 1/36 (2006.01)
G01V 1/38 (2006.01)

(87) **EP Publ.nr:** EP3394642
(86) **EP søkn.nr:** 16813231.4
(86) **EP innl.dag:** 2016.12.19
(87) **EP publ.dag:** 2018.10.31
(80) **EP meddelt :** 2022.02.16
(30) **Prioritet:** 2015.12.22, US, 201562270714 P
(86) **Int.inndag :** 2016.12.19
(86) **Int.søknadsnr :** PCT/EP2016/081696
(73) **Innehaver:**
Shell Internationale Research Maatschappij B.V., Carel van
Bylandtlaan 302596 HR Den Haag, NL-Nederland

(72) **Oppfinner:**
CAMPMAN, Xander, Kessler Park 12288 GS Rijswijk, NL-
Nederland
TANG, Zijian, Kessler Park 12288 GS Rijswijk, NL-
Nederland

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

(54) **Benevnelse:**
METHOD AND SYSTEM FOR GENERATING A SEISMIC
GATHER

(51) **Klasse :** *G01V 1/00 (2006.01)*
G01V 1/36 (2006.01)
G01V 1/38 (2006.01)

(87) **EP Publ.nr:** EP3394643
(86) **EP søkn.nr:** 16813238.9
(86) **EP innl.dag:** 2016.12.19
(87) **EP publ.dag:** 2018.10.31
(80) **EP meddelt :** 2022.02.16
(30) **Prioritet:** 2015.12.22, US, 201562270731 P
2016.03.01, US, 201662301805 P
(86) **Int.inndag :** 2016.12.19
(86) **Int.søknadsnr :** PCT/EP2016/081742
(73) **Innehaver:**
Shell Internationale Research Maatschappij B.V., Carel van
Bylandtlaan 302596 HR Den Haag, NL-Nederland

(72) **Oppfinner:**
BAETEN, Guido Jozef Maria, Kessler Park 12288 GS
Rijswijk, NL-Nederland
JI, Ying, 5903 Coral Springs CT Katy, Texas 77494, US-
USA
TANG, Zijian, Kessler Park 12288 GS Rijswijk, NL-
Nederland

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

(54) **Benevnelse:**
METHOD AND SYSTEM FOR SEPARATING BLENDED
SEISMIC DATA

(51) **Klasse :** *G01V 1/44 (2006.01)*
E21B 47/00 (2012.01)
G01V 1/52 (2006.01)
G10K 11/26 (2006.01)
G10K 11/30 (2006.01)

(87) **EP Publ.nr:** EP3488268
(86) **EP søkn.nr:** 17831679.0
(86) **EP innl.dag:** 2017.07.18
(87) **EP publ.dag:** 2019.05.29
(80) **EP meddelt :** 2022.02.16
(30) **Prioritet:** 2016.07.20, US, 201615215159
(86) **Int.inndag :** 2017.07.18
(86) **Int.søknadsnr :** PCT/US2017/042563
(73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine
WestfieldHouston, TX 77073, US-USA

(72) **Oppfinner:**
SWETT, Dwight, W., 13631 Stern Creek LaneHoustonTX
77044, US-USA

(74) **Fullmektig:**
O3C Konsult AB, Box 6088, 17106 SOLNA, Sverige

(54) **Benevnelse:**
RHODONEA CELL ACOUSTIC HYPERLENS FOR THRU-
CASING ULTRASONIC SENSORS

(51) **Klasse :** *G01V 3/12 (2006.01)*
G01S 13/88 (2006.01)
G01S 7/40 (2006.01)

(87) **EP Publ.nr:** EP3602144
(86) **EP søkn.nr:** 18713210.5
(86) **EP innl.dag:** 2018.03.22
(87) **EP publ.dag:** 2020.02.05
(80) **EP meddelt :** 2021.12.15
(30) **Prioritet:** 2017.03.30, DE, 102017106851
(86) **Int.inndag :** 2018.03.22
(86) **Int.søknadsnr :** PCT/EP2018/057324
(73) **Innehaver:**
Geopraevent AG, Technoparkstrasse 18005 Zürich, CH-
Sveits

(72) **Oppfinner:**
MEIER, Lorenz, Hofwiesenstrasse 1618057 Zürich, CH-
Sveits
JÄGER, Dominik, Nötzlistrassen 118049 Zürich, CH-Sveits
BLATTMANN, Bernhard, Bombachstrasse 228049 Zürich,
CH-Sveits

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

(54) **Benevnelse:**
RADAR SYSTEM HAVING A CLEARING DEVICE

(51) **Klasse :** *G05B 19/042 (2006.01)*
F16L 55/10 (2006.01)
G05B 9/02 (2006.01)

(87) **EP Publ.nr:** EP3667442
(86) **EP søkn.nr:** 20154318.8
(86) **EP innl.dag:** 2016.03.24
(87) **EP publ.dag:** 2020.06.17
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2015.03.26, GB, 201505203
(73) **Innehaver:**
Trelleborg Westbury Limited, International Drive
Tewkesbury Business Park Tewkesbury GL20 8UQ, GB-
Storbritannia

(72) **Oppfinner:**
Webber, Anthony, Westbury, Wiltshire BA13 4LS, GB-
Storbritannia
Fairman, Julian, Westbury, Wiltshire BA13 4LS, GB-
Storbritannia

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

(54) **Benevnelse:**
ASSEMBLY COMPRISING AN EMERGENCY RELEASE
SYSTEM

(51) **Klasse :** *G05B 19/418 (2006.01)*
B26D 5/00 (2006.01)
B26D 7/01 (2006.01)
B31B 50/20 (2017.01)
B26F 1/38 (2006.01)

(87) **EP Publ.nr:** EP3099454
(86) **EP søkn.nr:** 15733210.7
(86) **EP innl.dag:** 2015.01.06
(87) **EP publ.dag:** 2016.12.07
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2014.01.06, US, 201461924095 P
2015.01.05, US, 201514589646
(86) **Int.inndag :** 2015.01.06
(86) **Int.søknadsnr :** PCT/US2015/010351
(73) **Innehaver:**
Madico, Inc., 9251 Belcher Road North Pinellas Park, FL
33782, US-USA

(72) **Oppfinner:**
JENSEN, Peter, Morgan Hill, CA 90405, US-USA
BACIGALUPI, Bradley, Provo, UT 84606, US-USA

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

(54) **Benevnelse:**
PLATFORM FOR VALIDATING MATERIALS AND
CUTTING PROTECTIVE COVERS

(51) **Klasse :** *G05B 23/00 (2006.01)*
G01H 5/00 (2006.01)
G01N 29/14 (2006.01)
G01N 29/24 (2006.01)
G01N 29/46 (2006.01)

(87) **EP Publ.nr:** EP2909685
(86) **EP søkn.nr:** 13848354.0
(86) **EP innl.dag:** 2013.10.14
(87) **EP publ.dag:** 2015.08.26
(80) **EP meddelt :** 2022.01.26
(30) **Prioritet:** 2012.10.22, US, 201213657037
(86) **Int.inndag :** 2013.10.14
(86) **Int.søknadsnr :** PCT/IL2013/050825
(73) **Innehaver:**
Augury Systems Ltd., 19 Yeshayahu Street 357027 Haifa,
IL-Israel

(72) **Oppfinner:**
YOSKOVITZ, Saar, Laskov 10a Street 3495012 Haifa, IL-
Israel
SHAUL, Gal, Yishayahu 19 Street 3570275 Haifa, IL-
Israel

(74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204
GENÈVE, Sveits

(54) **Benevnelse:**
AUTOMATIC MECHANICAL SYSTEM DIAGNOSIS

- (51) **Klasse :** *G06F 1/32 (2019.01)*
G06F 1/3234 (2019.01)
G06F 1/3287 (2019.01)
G06F 13/38 (2006.01)
H04W 4/60 (2018.01)
H04W 52/02 (2009.01)
- (87) **EP Publ.nr:** EP3531238
(86) **EP søkn.nr:** 19162655.5
(86) **EP innl.dag:** 2014.12.15
(87) **EP publ.dag:** 2019.08.28
(80) **EP meddelt :** 2022.01.26
(30) **Prioritet:** 2013.12.16, US, 201361916498 P
2014.06.30, US, 201462019073 P
2014.12.12, US, 201414568694
- (73) **Innehaver:**
Qualcomm Incorporated, 5775 Morehouse Drive, R-132
DSan Diego, CA 92121-1714, US-USA
- (72) **Oppfinner:**
Kaushik, Vinod, Harimohan, QUALCOMM
INCORPORATED5775 Morehouse DriveSan Diego,
California 92121-1714, US-USA
Babbar, Uppinder Singh, QUALCOMM
INCORPORATED5775 Morehouse DriveSan Diego,
California 92121-1714, US-USA
Danaila, Andrei, QUALCOMM INCORPORATED5775
Morehouse DriveSan Diego, California 92121-1714, US-
USA
Klacar, Neven, QUALCOMM INCORPORATED5775
Morehouse DriveSan Diego, California 92121-1714, US-
USA
Krishnamoorthy, Muralidhar Coimbatore, QUALCOMM
INCORPORATED5775 Morehouse DriveSan Diego,
California 92121-1714, US-USA
Krishnamurthy, Arunn Coimbatore, QUALCOMM
INCORPORATED5775 Morehouse DriveSan Diego,
California 92121-1714, US-USA
Kumar, Vaibhav, QUALCOMM INCORPORATED5775
Morehouse DriveSan Diego, California 92121-1714, US-
USA
Kumar, Vanitha Aravamudhan, QUALCOMM
INCORPORATED5775 Morehouse DriveSan Diego,
California 92121-1714, US-USA
Maheshwari, Shailesh, QUALCOMM
INCORPORATED5775 Morehouse DriveSan Diego,
California 92121-1714, US-USA
Mitra, Alok, QUALCOMM INCORPORATED5775
Morehouse DriveSan Diego, California 92121-1714, US-
USA
Pius, Roshan, QUALCOMM INCORPORATED5775
Morehouse DriveSan Diego, California 92121-1714, US-
USA
Sukumar, Hariharan, QUALCOMM INCORPORATED5775
Morehouse DriveSan Diego, California 92121-1714, US-
USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
POWER SAVING TECHNIQUES IN COMPUTING
DEVICES

- (51) **Klasse :** *G07B 15/02 (2011.01)*
G07F 17/24 (2006.01)
- (87) **EP Publ.nr:** EP2973434
(86) **EP søkn.nr:** 14763127.9
(86) **EP innl.dag:** 2014.03.15
(87) **EP publ.dag:** 2016.01.20
(80) **EP meddelt :** 2021.12.08
(30) **Prioritet:** 2013.03.15, US, 201361794596 P
2013.10.04, US, 201361887319 P
2013.10.04, US, 201361887324 P
2014.01.25, US, 201414164177
- (86) **Int.inndag :** 2014.03.15
(86) **Int.søknadsnr :** PCT/US2014/030004
- (73) **Innehaver:**
Municipal Parking Services Inc., 12450 Wayzata Blvd.
Suite 200Minnetonka, MN 55305, US-USA
- (72) **Oppfinner:**
HUDSON, Thomas, G., C/o Municipal Parking Services
Inc.12450 Wayzata BlvdSuite 200Minnetonka, MN 55305,
US-USA
CALDWELL, Joseph, M., C/o Municipal Parking Services
Inc.12450 Wayzata BlvdSuite 200Minnetonka, MN 55305,
US-USA
GAGE, Richard, C., C/o Municipal Parking Services
Inc.12450 Wayzata BlvdSuite 200Minnetonka, MN 55305,
US-USA
DANKO, Nataliai, 902 535 Smith StreetVancouver, BC V6B
0H2, CA-Canada
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
PARKING LOT MONITORING SYSTEM

- (51) **Klasse :** *G07C 9/00 (2020.01)*
H04L 29/06 (2006.01)
H04L 29/08 (2006.01)
H04W 4/021 (2018.01)
H04W 4/80 (2018.01)
H04W 12/06 (2021.01)
- (87) **EP Publ.nr:** EP3819878
(86) **EP søkn.nr:** 20203170.4
(86) **EP innl.dag:** 2020.10.21
(87) **EP publ.dag:** 2021.05.12
(80) **EP meddelt :** 2022.01.26
(30) **Prioritet:** 2019.11.06, US, 201962931580 P
2020.03.17, US, 202016821880
2020.09.23, WO, PCT/FI20/050617
- (73) **Innehaver:**
iLOQ Oy, Yrttpellontie 1090230 Oulu, FI-Finland
- (72) **Oppfinner:**
Pukari, Mika, Vapaamuurarinkuja 1 A00570 Helsinki, FI-
Finland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
MOBILE DIGITAL LOCKING TECHNOLOGY

- (51) **Klasse :** *H01F 21/12 (2006.01)*
H02M 3/155 (2006.01)
H02M 3/335 (2006.01)
H02M 3/337 (2006.01)
- (87) **EP Publ.nr:** EP3648124
(86) **EP søkn.nr:** 19202178.0
(86) **EP innl.dag:** 2019.10.09
(87) **EP publ.dag:** 2020.05.06
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2018.10.24, US, 201816169338
(73) **Innehaver:**
Analog Devices International Unlimited Company, Bay F1
Raheen Industrial Estate Limerick, IE-Irland
- (72) **Oppfinner:**
PAOLUCCI, Jonathan, San Jose, CA 95126, US-USA
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
SEGMENTED WINDING TECHNIQUES FOR A COUPLED
INDUCTOR CIRCUIT

- (51) **Klasse :** *H01L 31/02 (2006.01)*
C03C 17/34 (2006.01)
F24S 80/52 (2018.01)
G02B 5/28 (2006.01)
H01L 31/0216 (2014.01)
H01L 31/052 (2014.01)
- (87) **EP Publ.nr:** EP2898534
(86) **EP søkn.nr:** 13815134.5
(86) **EP innl.dag:** 2013.08.30
(87) **EP publ.dag:** 2015.07.29
(80) **EP meddelt :** 2021.11.24
(30) **Prioritet:** 2012.09.20, WO, PCT/IB12/054998
(86) **Int.inndag :** 2013.08.30
(86) **Int.søknadsnr :** PCT/IB2013/058158
(73) **Innehaver:**
École Polytechnique Fédérale de Lausanne (EPFL), EPFL-
TTO EPFL Innovation Park J1015 Lausanne, CH-Sveits
- (72) **Oppfinner:**
SCHÜLER, Andreas, 1018 Lausanne, CH-Sveits
JOLY, Martin, 1006 Lausanne, CH-Sveits
HODY LE CAËR, Virginie, 1030 Bussigny-près-Lausanne,
CH-Sveits
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
INTERFERENCE FILTER WITH ANGULAR
INDEPENDENT ORANGE COLOUR OF REFLECTION
AND HIGH SOLAR TRANSMITTANCE, SUITABLE FOR
ROOF-INTEGRATION OF SOLAR ENERGY SYSTEMS

- (51) **Klasse :** *H01M 4/36 (2006.01)*
H01M 4/58 (2010.01)
H01M 4/62 (2006.01)
H01M 10/052 (2010.01)
- (87) **EP Publ.nr:** EP2478580
(86) **EP søkn.nr:** 10816510.1
(86) **EP innl.dag:** 2010.09.15
(87) **EP publ.dag:** 2012.07.25
(80) **EP meddelt :** 2021.12.08
(30) **Prioritet:** 2009.09.15, CA, 2678540
(86) **Int.inndag :** 2010.09.15
(86) **Int.søknadsnr :** PCT/CA2010/001418
(73) **Innehaver:**
Hydro-Québec, 75 Boulevard René-Lévesque
Ouest Montréal QC H2Z 1A4, CA-Canada
- (72) **Oppfinner:**
GUERFI, Abdelbast, 8655 boul. Rivard Brossard Québec
J4X 1W2, CA-Canada
LABRECQUE, Jean-François, 4361 de
Bordeaux Montréal Québec H2H 1Z6, CA-Canada
DONTIGNY, Martin, 125 boul. de la
Marine Varennes Québec J3X 1Y1, CA-Canada
CHAREST, Patrick, 1662 Calixa-Lavallée Sainte-Julie
Québec J3E 1P2, CA-Canada
ZAGHIB, Karim, 3672 Belcourt Longueuil Québec J4M 2M7,
CA-Canada
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
MATERIAL CONSISTING OF COMPOSITE OXIDE
PARTICLES, METHOD FOR PREPARING SAME, AND
USE THEREOF AS ELECTRODE ACTIVE MATERIAL

- (51) **Klasse :** *H01M 4/525 (2010.01)*
C01G 53/00 (2006.01)
H01M 4/1391 (2010.01)
H01M 4/36 (2006.01)
H01M 4/505 (2010.01)
H01M 4/62 (2006.01)
H01M 4/02 (2006.01)
- (87) **EP Publ.nr:** EP3734721
(86) **EP søkn.nr:** 18897129.5
(86) **EP innl.dag:** 2018.12.12
(87) **EP publ.dag:** 2020.11.04
(80) **EP meddelt :** 2022.02.02
(30) **Prioritet:** 2017.12.28, JP, 2017253579
(86) **Int.inndag :** 2018.12.12
(86) **Int.søknadsnr :** PCT/JP2018/045667
(73) **Innehaver:**
Panasonic Intellectual Property Management Co., Ltd., 1-
61, Shiromi 2-chome Chuo-ku Osaka-shi, Osaka 540-6207,
JP-Japan
- (72) **Oppfinner:**
TOCHIO Takaya, c/o Panasonic Intellectual
Property Management Co., Ltd. 1-61, Shiromi 2-
chome Chuo-ku, Osaka-shi, Osaka 540-6207, JP-Japan
KANAI Toshinobu, c/o Panasonic Intellectual
Property Management Co., Ltd. 1-61, Shiromi 2-
chome Chuo-ku, Osaka-shi, Osaka 540-6207, JP-Japan
OGASAWARA Takeshi, c/o Panasonic Intellectual
Property Management Co., Ltd. 1-61, Shiromi 2-
chome Chuo-ku, Osaka-shi, Osaka 540-6207, JP-Japan
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR MANUFACTURING POSITIVE
ELECTRODE ACTIVE MATERIAL FOR NON-AQUEOUS
ELECTROLYTE SECONDARY BATTERY

- (51) **Klasse :** *H01M 10/0563 (2010.01)*
H01M 4/38 (2006.01)
H01M 10/052 (2010.01)
H01M 10/0568 (2010.01)
H01M 4/505 (2010.01)
H01M 4/525 (2010.01)
H01M 4/58 (2010.01)
H01M 4/62 (2006.01)
H01M 4/74 (2006.01)
H01M 4/80 (2006.01)
H01M 10/054 (2010.01)
H01M 10/0567 (2010.01)
- (87) **EP Publ.nr:** EP3794666
(86) **EP søkn.nr:** 20746667.3
(86) **EP innl.dag:** 2020.07.30
(87) **EP publ.dag:** 2021.03.24
(80) **EP meddelt :** 2021.12.29
(30) **Prioritet:** 2019.07.31, EP, 19189435
(86) **Int.inndag :** 2020.07.30
(86) **Int.søknadsnr :** PCT/EP2020/071579
(73) **Innehaver:**
Innolith Technology AG, Hirzbodenweg 954052 Basel, CH-Sveits
- (72) **Oppfinner:**
ZINCK, Laurent, 28, Rue de la vallée67470 Mothern, FR-Frankrike
WOLLFARTH, Claudia, Tirolerstrasse 34a76227 Karlsruhe, DE-Tyskland
BIOLLAZ, Heide, Kirschbaumweg 9379761 Waldshut, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
RECHARGEABLE BATTERY CELL

- (51) **Klasse :** *H01Q 3/26 (2006.01)*
H01Q 1/02 (2006.01)
H01Q 21/00 (2006.01)
H01Q 21/06 (2006.01)
- (87) **EP Publ.nr:** EP3201988
(86) **EP søkn.nr:** 15756789.2
(86) **EP innl.dag:** 2015.08.24
(87) **EP publ.dag:** 2017.08.09
(80) **EP meddelt :** 2022.02.23
(30) **Prioritet:** 2014.10.03, US, 201414505980
(86) **Int.inndag :** 2015.08.24
(86) **Int.søknadsnr :** PCT/US2015/046503
(73) **Innehaver:**
Raytheon Company, 870 Winter StreetWaltham, MA 02451-1449, US-USA
- (72) **Oppfinner:**
PUZELLA, Angelo M., 156 Barnard RoadMarlborough, Massachusetts 01752-6511, US-USA
BOZZA, Donald A., 6 Adams StreetBillerica, Massachusetts 01821-4102, US-USA
ROBBINS, James A., 11 Lane Ten Acres RoadMerrimac, Massachusetts 01860, US-USA
FRANCIS, John B., 31 Russell StreetLittleton, Massachusetts 01460, US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Hoffsvaien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
TRANSMIT/RECEIVE DAUGHTER CARD WTH INTEGRAL CIRCULATOR

- (51) **Klasse :** *H02J 3/46 (2006.01)*
H02J 3/38 (2006.01)
- (87) **EP Publ.nr:** EP3459154
(86) **EP søkn.nr:** 17730755.0
(86) **EP innl.dag:** 2017.06.12
(87) **EP publ.dag:** 2019.03.27
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2016.07.13, DE, 102016212789
(86) **Int.inndag :** 2017.06.12
(86) **Int.søknadsnr :** PCT/EP2017/064243
(73) **Innehaver:**
Siemens Energy Global GmbH & Co. KG, Otto-Hahn-Ring 681739 München, DE-Tyskland
- (72) **Oppfinner:**
HACKBARTH, Martin, 90411 Nürnberg, DE-Tyskland
MÖSE-SINGER, Christian, 91052 Erlangen, DE-Tyskland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
POWER SUPPLY FOR AN ISOLATED NETWORK

- (51) **Klasse :** *H02J 13/00 (2006.01)*
H05B 45/00 (2020.01)
- (87) **EP Publ.nr:** EP3844856
(86) **EP søkn.nr:** 19756191.3
(86) **EP innl.dag:** 2019.08.23
(87) **EP publ.dag:** 2021.07.07
(80) **EP meddelt :** 2021.12.15
(30) **Prioritet:** 2018.08.28, EP, 18191159
(86) **Int.inndag :** 2019.08.23
(86) **Int.søknadsnr :** PCT/EP2019/072543
(73) **Innehaver:**
Signify Holding B.V., High Tech Campus 485656 AE Eindhoven, NL-Nederland
- (72) **Oppfinner:**
ABBO, Anteneh, Alemu, c/o High Tech Campus 75656 AE Eindhoven, NL-Nederland
SANTANA ARNAIZ, Octavio, Alejandro, c/o High Tech Campus 75656 AE Eindhoven, NL-Nederland
DE JONG, Lambertus, Adrianus, Marinus, c/o High Tech Campus 75656 AE Eindhoven, NL-Nederland
ERDMANN, Bozena, c/o High Tech Campus 75656 AE Eindhoven, NL-Nederland
NATARAJAN, Ganapathy, Subramanian, c/o High Tech Campus 75656 AE Eindhoven, NL-Nederland
FITSKI, Peter, c/o High Tech Campus 75656 AE Eindhoven, NL-Nederland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR INTEGRATION OF PLUG LOAD CONTROLLERS IN A LIGHTING SYSTEM

- (51) **Klasse :** *H02K 5/04 (2006.01)*
H02K 5/02 (2006.01)
H02K 15/14 (2006.01)
- (87) **EP Publ.nr:** EP3588747
(86) **EP søkn.nr:** 17875065.9
(86) **EP innl.dag:** 2017.10.23
(87) **EP publ.dag:** 2020.01.01
(80) **EP meddelt :** 2021.11.24
(30) **Prioritet:** 2017.10.13, CN, 201710949696
(86) **Int.inndag :** 2017.10.23
(86) **Int.søknadsnr :** PCT/CN2017/107273
(73) **Innehaver:**
Jiangsu Kangrui New Material Technology Co., Ltd., No.11
Naxiang RoadYunting Industrial Zone, JiangyinWuxi,
Jiangsu 214400, CN-Kina
- (72) **Oppfinner:**
Zhu, Wei, Room 804, Building 17Garden 2nd Village,
JyangyinWuxi, Jiangsu 214400, CN-Kina
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ELECTRIC MOTOR HOUSING PRODUCED BY USING
TITANIUM

- (51) **Klasse :** *H03M 7/42 (2006.01)*
H04N 19/13 (2014.01)
H04N 19/31 (2014.01)
H04N 19/70 (2014.01)
- (87) **EP Publ.nr:** EP3343781
(86) **EP søkn.nr:** 18152613.8
(86) **EP innl.dag:** 2012.06.18
(87) **EP publ.dag:** 2018.07.04
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2011.06.16, US, 201161497794 P
2011.07.15, US, 201161508506 P
- (73) **Innehaver:**
GE Video Compression, LLC, 1 Research CircleNiskayuna
NY 12309, US-USA
- (72) **Oppfinner:**
GEORGE, Valeri, John-Sieg-Straße 2410365 Berlin, DE-
Tyskland
BROSS, Benjamin, Ackerstraße 210115 Berlin, DE-
Tyskland
KIRCHHOFFER, Heiner, Gotzkowskystraße 510555 Berlin,
DE-Tyskland
MARPE, Detlev, Südwestkorso 7012161 Berlin, DE-
Tyskland
NGUYEN, Tung, Robert-Uhrig-Straße 4A10315 Berlin, DE-
Tyskland
PREISS, Matthias, Eisenbahnstraße 2010997 Berlin, DE-
Tyskland
SIEKMANN, Mischa, Rodenbergstraße 2310439 Berlin,
DE-Tyskland
STEGEMANN, Jan, Simplonstraße 5510245 Berlin, DE-
Tyskland
WIEGAND, Thomas, Otto-Appel-Straße 5214195 Berlin,
DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CONTEXT INITIALIZATION IN ENTROPY CODING

- (51) **Klasse :** *H04K 3/00 (2006.01)*
B61L 3/12 (2006.01)
B61L 15/00 (2006.01)
H04B 1/04 (2006.01)
H04W 84/12 (2009.01)
- (87) **EP Publ.nr:** EP2858282
(86) **EP søkn.nr:** 14185425.7
(86) **EP innl.dag:** 2014.09.18
(87) **EP publ.dag:** 2015.04.08
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2013.09.19, FR, 1359029
(73) **Innehaver:**
ALSTOM Transport Technologies, 48, rue Albert
Dhalenne93400 Saint-Ouen, FR-Frankrike
- (72) **Oppfinner:**
Fayt, Etienne André Maurice, 7020 NIMY, BE-Belgia
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
Communication device for a railway vehicle, railway vehicle
provided with such a device

- (51) **Klasse :** *H04L 1/00 (2006.01)*
H03M 13/00 (2006.01)
H04L 1/18 (2006.01)
H04L 1/22 (2006.01)
- (87) **EP Publ.nr:** EP2834931
(86) **EP søkn.nr:** 13771813.6
(86) **EP innl.dag:** 2013.04.03
(87) **EP publ.dag:** 2015.02.11
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2012.04.03, US, 201261619907 P
2012.04.16, US, 201261625063 P
2013.04.03
- (86) **Int.inndag :** 2013.04.03
(86) **Int.søknadsnr :** PCT/US2013/035109
(73) **Innehaver:**
Nevion Europe AS, Nordre Kullerod 13241 SanefjordNorge
- (72) **Oppfinner:**
RAYNER, Andrew, Felixstowe Suffolk IP11 7HT, GB-
Storbritannia
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
SIGNAL PROTECTION

(51) **Klasse :** *H04L 12/18 (2006.01)*
H04L 29/06 (2006.01)
H04L 29/08 (2006.01)
H04N 21/24 (2011.01)
H04N 21/61 (2011.01)
H04N 21/6375 (2011.01)
H04N 21/6405 (2011.01)
H04N 21/6408 (2011.01)
H04N 21/6583 (2011.01)
H04N 21/835 (2011.01)

(87) **EP Publ.nr:** EP3633918
(86) **EP søkn.nr:** 19211651.5
(86) **EP innl.dag:** 2012.06.14
(87) **EP publ.dag:** 2020.04.08
(80) **EP meddelt :** 2021.12.08
(30) **Prioritet:** 2011.06.14, US, 201161496901 P
(73) **Innehaver:**
ViaSat, Inc., 6155 El Camino Real Carlsbad, CA 92009, US-USA

(72) **Oppfinner:**
Sebastian, William B., c/o ViaSat, Inc 6155 El Camino Real Carlsbad, California 92009, US-USA

(74) **Fullmektig:**
O3C Konsult AB, Box 6088, 17106 SOLNA, Sverige

(54) **Benevnelse:**
TRANSPORT PROTOCOL FOR ANTICIPATORY CONTENT

(51) **Klasse :** *H04M 1/60 (2006.01)*
G06Q 20/04 (2012.01)
G06Q 20/32 (2012.01)
G07C 9/27 (2020.01)
H04L 29/06 (2006.01)
H04M 1/725 (2021.01)
H04W 4/00 (2018.01)
H04W 4/02 (2018.01)
H04W 4/021 (2018.01)
H04W 4/029 (2018.01)
H04W 4/80 (2018.01)
H04W 12/08 (2021.01)
H04W 40/24 (2009.01)

(87) **EP Publ.nr:** EP3603037
(86) **EP søkn.nr:** 17901351.1
(86) **EP innl.dag:** 2017.10.16
(87) **EP publ.dag:** 2020.02.05
(80) **EP meddelt :** 2021.11.24
(30) **Prioritet:** 2017.03.24, US, 201762476478 P
2017.08.31, US, 201715692503

(86) **Int.inndag :** 2017.10.16
(86) **Int.søknadsnr :** PCT/US2017/056723
(73) **Innehaver:**
Bytemark, Inc., One Penn Plaza, 11th floor New York, NY 10119, US-USA

(72) **Oppfinner:**
BERGDALE, Micah, New York, NY 10119, US-USA
IHM, Nicholas, New York, NY 10119, US-USA
DONOVAN, Edward, J., New York, NY 10119, US-USA
O'HAIRE, Michael, New York, NY 10119, US-USA

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

(54) **Benevnelse:**
SHORT RANGE WIRELESS TRANSLATION METHODS AND SYSTEMS FOR HANDS-FREE FARE VALIDATION

(51) **Klasse :** *H04N 19/70 (2014.01)*
H04N 19/186 (2014.01)
H04N 19/46 (2014.01)
H04N 19/85 (2014.01)

(87) **EP Publ.nr:** EP3497934
(86) **EP søkn.nr:** 17754573.8
(86) **EP innl.dag:** 2017.08.08
(87) **EP publ.dag:** 2019.06.19
(80) **EP meddelt :** 2022.01.26
(30) **Prioritet:** 2016.08.09, US, 201662372692 P
2017.08.07, US, 201715670832

(86) **Int.inndag :** 2017.08.08
(86) **Int.søknadsnr :** PCT/US2017/045947
(73) **Innehaver:**
Qualcomm Incorporated, International IP Administration 5775 Morehouse Drive San Diego, CA 92121-1714, US-USA

(72) **Oppfinner:**
SOLE ROJALS, Joel, Avinguda Sant Jordi 19 21343201 Reus, ES-Spania
BUGDAYCI SANSLI, Done, Kanjoninreuna 10 F 2333720 Tampere, FI-Finland
RAMASUBRAMONIAN, Adarsh Krishnan, 5775 Morehouse Drive San Diego, California 92121-1714, US-USA
RUSANOVSKYY, Dmytro, 5775 Morehouse Drive San Diego, California 92121-1714, US-USA

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

(54) **Benevnelse:**
COLOR REMAPPING INFORMATION SEI MESSAGE SIGNALING FOR DISPLAY ADAPTATION

(51) **Klasse :** *H04N 19/96 (2014.01)*
H04N 19/119 (2014.01)
H04N 19/176 (2014.01)
H04N 19/46 (2014.01)
H04N 19/70 (2014.01)

(87) **EP Publ.nr:** EP3621306
(86) **EP søkn.nr:** 19187893.3
(86) **EP innl.dag:** 2011.04.08
(87) **EP publ.dag:** 2020.03.11
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2010.04.13, EP, 10159819
2010.04.13, WO, PCT/EP10/054843

(73) **Innehaver:**
GE Video Compression, LLC, 1 Research Circle Niskayuna NY 12309, US-USA

(72) **Oppfinner:**
MARPE, Detlev, 14195 Berlin, DE-Tyskland
SCHWARZ, Heiko, 16341 Panketal, DE-Tyskland
KIRCHHOFFER, Heiner, 10559 Berlin, DE-Tyskland
WINKEN, Martin, 13507 Berlin, DE-Tyskland
HELLE, Philipp, 14129 Berlin, DE-Tyskland
WIEGAND, Thomas, 14195 Berlin, DE-Tyskland

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

(54) **Benevnelse:**
VIDEO CODING USING MULTI-TREE SUB-DIVISIONS OF IMAGES

- (51) **Klasse :** *H04W 72/04 (2009.01)*
H04L 5/00 (2006.01)
- (87) **EP Publ.nr:** EP3419361
- (86) **EP søkn.nr:** 18172457.6
- (86) **EP innl.dag:** 2013.03.19
- (87) **EP publ.dag:** 2018.12.26
- (80) **EP meddelt :** 2022.02.02
- (30) **Prioritet:** 2012.03.19, US, 201261612733 P
- (73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm, SE-Sverige
- (72) **Oppfinner:**
LARSSON, Daniel, Parternas Gränd 65226 47 LUND, SE-Sverige
KOORAPATY, Havish, 13425 Kodiac PlaceSARATOGA, CA 95070, US-USA
PARKVALL, Stefan, Hermelinstigen 24167 57 BROMMA, SE-Sverige
BALDEMAIR, Robert, Honnörsgatan 16170 69 SOLNA, SE-Sverige
CHANG, Jung-Fe, 1806 Mandan PlaceFREMONT, CA 94539, US-USA
FRENNE, Mattias, Arkeologvägen 20754 43 UPPSALA, SE-Sverige
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300 KØBENHAVN S, Danmark
- (54) **Benevnelse:**
METHODS AND APPARATUS IN A WIRELESS COMMUNICATION SYSTEM FOR TRANSMITTING AND RECEIVING USER DATA ON A NON-LEGACY CARRIER

- (51) **Klasse :** *H05B 45/48 (2020.01)*
H05B 45/54 (2020.01)
H05B 47/25 (2020.01)
- (87) **EP Publ.nr:** EP3794908
- (86) **EP søkn.nr:** 19722635.0
- (86) **EP innl.dag:** 2019.05.13
- (87) **EP publ.dag:** 2021.03.24
- (80) **EP meddelt :** 2021.12.15
- (30) **Prioritet:** 2018.05.18, EP, 18173081
- (86) **Int.inndag :** 2019.05.13
- (86) **Int.søknadsnr :** PCT/EP2019/062139
- (73) **Innehaver:**
Signify Holding B.V., High Tech Campus 485656 AE Eindhoven, NL-Nederland
- (72) **Oppfinner:**
DEURENBERG, Peter, Hubertus, Franciscus, c/o High Tech Campus5656 AE Eindhoven, NL-Nederland
GIELEN, Herman, Johannes, Gertrudis, c/o High Tech Campus5656 AE Eindhoven, NL-Nederland
LEERMAKERS, Remco, Christianus, Wilhelmus, c/o High Tech Campus5656 AE Eindhoven, NL-Nederland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DISCHARGE CIRCUITRY DESIGN FOR PEAK CURRENT ELIMINATION OF EXCHANGEABLE MODULES

- (51) **Klasse :** *H05K 7/20 (2006.01)*
- (87) **EP Publ.nr:** EP3305046
- (86) **EP søkn.nr:** 16725159.4
- (86) **EP innl.dag:** 2016.05.27
- (87) **EP publ.dag:** 2018.04.11
- (80) **EP meddelt :** 2021.12.08
- (30) **Prioritet:** 2015.06.03, GB, 201509585
- (86) **Int.inndag :** 2016.05.27
- (86) **Int.søknadsnr :** PCT/EP2016/062018
- (73) **Innehaver:**
Bripco Bvba, Wiegstraat 212000 Antwerpen, BE-Belgia
- (72) **Oppfinner:**
ROGERS, Paul, Manor FarmhouseStanley PontlargeCheltenhamGloucestershire GL54 5HD, GB-Storbritannia
CROW, Neil, 152 Hewlett RoadCheltenhamGloucestershire GL52 6TT, GB-Storbritannia
HICKS, Lucian, 177 New Farm LanePrestburyCheltenhamGloucestershire GL52 3LH, GB-Storbritannia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
DATA CENTRE COOLING SYSTEM

Endrede europeiske patenter (b2) med virkning i Norge

(51) **Klasse :** A61K 9/19 (2006.01)
A61K 39/395 (2006.01)
A61K 9/00 (2006.01)
A61K 38/47 (2006.01)
A61K 47/20 (2006.01)
A61K 47/26 (2006.01)
A61P 35/04 (2006.01)
C07K 16/32 (2006.01)
A61K 47/18 (2017.01)
A61K 47/42 (2017.01)

(87) **EP Publ.nr.:** EP2459167
(86) **EP søkn.nr.:** 10737891.1
(86) **EP innl.dag:** 2010.07.28
(87) **EP publ.dag:** 2012.06.06
(80) **EP meddelt :** 2013.05.15
(30) **Prioritet:** 2009.07.31, EP, 09167025
(86) **Int.inndag :** 2010.07.28
(86) **Int.søknadsnr :** PCT/EP2010/060930
(73) **Innehaver:**
F. Hoffmann-La Roche AG, Grenzacherstrasse 1244070
Basel, CH-Sveits

(72) **Oppfinner:**
ADLER, Michael, Gaenshaldenweg 10CH-4125 Riehen,
CH-Sveits
GRAUSCHOPF, Ulla, Tiefweg 38CH-4125 Riehen, CH-
Sveits
MAHLER, Hanns-Christian, Freie Strasse 10CH-4001
Basel, CH-Sveits
STAUCH, Oliver Boris, Zasius Strassse 4979102 Freiburg,
DE-Tyskland

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

(54) **Benevnelse:**
SUBCUTANEOUS ANTI-HER2 ANTIBODY
FORMULATION

(51) **Klasse :** C07K 16/46 (2006.01)
C12N 7/00 (2006.01)
C12N 15/00 (2006.01)

(87) **EP Publ.nr.:** EP3209698
(86) **EP søkn.nr.:** 14790686.1
(86) **EP innl.dag:** 2014.10.22
(87) **EP publ.dag:** 2017.08.30
(80) **EP meddelt :** 2018.09.05
(86) **Int.inndag :** 2014.10.22
(86) **Int.søknadsnr :** PCT/GB2014/053146
(73) **Innehaver:**
Crescendo Biologics Limited, Meditrina Building Babraham
Research CampusBabrahamCambridgeCB22 3AT, GB-
Storbritannia

(72) **Oppfinner:**
TENG, Yumin, c/o Crescendo Biologics LtdMeditrina
BuildingBabraham Research
CampusCambridgeCambridgeshire CB22 3AT, GB-
Storbritannia
YOUNG, Joyce, c/o Crescendo Biologics LtdMeditrina
BuildingBabraham Research
CampusCambridgeCambridgeshire CB22 3AT, GB-
Storbritannia
MCGUINNESS, Brian, c/o Crescendo Biologics
LtdMeditrina BuildingBabraham Research
CampusCambridgeCambridgeshire CB22 3AT, GB-
Storbritannia
ROMANOS, Mike, c/o Crescendo Biologics LtdMeditrina
BuildingBabraham Research
CampusCambridgeCambridgeshire CB22 3AT, GB-
Storbritannia
BRUEGGEMANN, Marianne, 2 Station
RoadFoxtonCambridgeshire CB22 6SA, GB-Storbritannia

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

(54) **Benevnelse:**
TRANSGENIC MICE

(51) **Klasse :** C09C 1/02 (2006.01)
B02C 23/06 (2006.01)
B03B 1/04 (2006.01)
C09C 1/36 (2006.01)
C09C 1/40 (2006.01)

(87) **EP Publ.nr.:** EP2330162
(86) **EP søkn.nr.:** 09015129.1
(86) **EP innl.dag:** 2009.12.07
(87) **EP publ.dag:** 2011.06.08
(80) **EP meddelt :** 2013.05.01
(73) **Innehaver:**
Omya Development AG, Baslerstrasse 42 Postfach 324665
Oftringen, CH-Sveits

(72) **Oppfinner:**
Gane, Patrick A.C., Studenweg 84852 Rothrist, CH-Sveits
Buri, Matthias, Mätteliweg 204852 Rothrist, CH-Sveits

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

(54) **Benevnelse:**
Method for classifying mineral material in the presence of
additives containing glycerol, products obtained and uses
thereof

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.:** 344194
(21) **Søknadsnr:** 20181467
(73) **Innehaver:** Bio Marine AS, Idrettsvegen 4, 6652
SURNADAL, Norge

Melding innkommet patentstyret:
2022.03.28

(11) **Patent nr.:** NO/EP2701681
(21) **Søknadsnr:** EP2701681
(73) **Innehaver:** OncoZenge AB, Gustavslundsvägen 42,
5 TR BROMMA, Sverige

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.04.01

(11) **Patent nr.:** NO/EP3284459
(21) **Søknadsnr:** EP3284459
(73) **Innehaver:** OncoZenge AB, Gustavslundsvägen 42,
5 TR BROMMA, Sverige

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.04.01

(11) **Patent nr.:** NO/EP3359443
(21) **Søknadsnr:** EP3359443
(73) **Innehaver:** Kongsberg Maritime AS,
Strandpromenaden 50, 3183 HORTEN,
Norge

(74) **Fullmektig:**
Orsnes Patent ApS, Sentvedvej 23, 5853 OERBAEK,
Danmark
Melding innkommet patentstyret:
2022.03.29

(21) **Søknadsnr:** 20151103
(71) **Søker:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield
Road, TX77073 HOUSTON, USA

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.04.04

(21) **Søknadsnr:** 20150864
(71) **Søker:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield
Road, TX77073 HOUSTON, USA

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.04.04

(21) **Søknadsnr:** 20140437
(71) **Søker:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield
Road, TX77073 HOUSTON, USA

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.04.04

(21) **Søknadsnr:** 20131629
(71) **Søker:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield
Road, TX77073 HOUSTON, USA

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.04.01

(11) **Patent nr.:** NO/EP2776747
(21) **Søknadsnr:** EP2776747
(73) **Innehaver:** Pres-Vac Engineering A/S, Svanevang 3,
3450 ALLERØD, Danmark

Melding innkommet patentstyret:
2022.03.24

(11) **Patent nr.:** NO/EP2478279
(21) **Søknadsnr:** EP2478279
(73) **Innehaver:** Pres-Vac Engineering A/S, Svanevang 3,
3450 ALLERØD, Danmark

Melding innkommet patentstyret:
2022.03.24

(11) **Patent nr.:** 320851
(21) **Søknadsnr:** 20041541
(73) **Innehaver:** Oddvard JOHNSEN, Heggroveien 60A,
3403 LIER, Norge

Melding innkommet patentstyret:
2022.04.01

(11) **Patent nr.:** 325391
(21) **Søknadsnr:** 20064020
(73) **Innehaver:** Oddvard JOHNSEN, Heggroveien 60A,
3403 LIER, Norge

Melding innkommet patentstyret:
2022.04.01

Trukne, avslåtte og henlagte søknader som er allment tilgjengelige

(21) **Søknadsnr:** 20181642

(21) **Søknadsnr:** 20190387

Utløpte patenter

For følgende patenter er patenttiden utløpt.

(11) Patentnr: 327415	(11) Patentnr: 331085
(11) Patentnr: 330537	(11) Patentnr: 332935
(11) Patentnr: 336320	(11) Patentnr: 319553
(11) Patentnr: 327248	(11) Patentnr: 327692
(11) Patentnr: 336534	(11) Patentnr: 330031
(11) Patentnr: 333381	(11) Patentnr: 324490
(11) Patentnr: 326780	(11) Patentnr: 331324
(11) Patentnr: 325676	(11) Patentnr: 332034
(11) Patentnr: 20034388	(11) Patentnr: 321655
(11) Patentnr: 334708	(11) Patentnr: 324104
(11) Patentnr: 324267	(11) Patentnr: 333422
(11) Patentnr: 332060	(11) Patentnr: 338003
(11) Patentnr: 335708	(11) Patentnr: 338307
(11) Patentnr: 326154	(11) Patentnr: 327016
(11) Patentnr: 328269	(11) Patentnr: 334515
(11) Patentnr: 328635	(11) Patentnr: 335907
(11) Patentnr: 316506	(11) Patentnr: 336941
(11) Patentnr: 324398	(11) Patentnr: 335527
(11) Patentnr: 337272	(11) Patentnr: 336806
(11) Patentnr: 328476	(11) Patentnr: 324983
(11) Patentnr: 326160	(11) Patentnr: 316818
(11) Patentnr: 326518	(11) Patentnr: 326970
(11) Patentnr: 324954	
(11) Patentnr: 2007010	
(11) Patentnr: 20034020	
(11) Patentnr: 337993	
(11) Patentnr: 341311	
(11) Patentnr: 339947	
(11) Patentnr: 344633	

Nye søknader om supplerende beskyttelsessertifikater for legemidler (spc)

Kunngjøring etter patentforskriften § 80 (nye søknader).

(21)	Søknadsnr:	2022008
(22)	Inng.dag:	2022.04.04
(22)	Inng.dag basispatent:	2012.05.08
(11)	Basispatent nr:	NO/EP3498732
(24)	Løpedag:	2012.05.08
(73)	Innehaver:	Zoetis Services LLC
(74)	Fullmektig:	ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(95)	Produkt:	frunevetmab
(94)	Gyldig t.om:	01/01/0001
(92)	NO markedsførings- tillatelse nr:	EU/2/20/269
(92)	Dato for samme:	2021.06.14
(93)	Første markedsføringstillatelse innen EØS-området:	EU/2/20/269
(93)	Dato for samme:	2021.02.18
(54)	Benevnelse:	ANTI-NERVE GROWTH FACTOR ANTIBODIES AND METHODS OF PREPARING AND USING THE SAME

Endring i fullmaktsforhold

(21) **Søknadsnr:** 20220271
(71) **Søker:**
Baker Hughes Energy Technology UK Limited, 2 High
Street Nailsea, BS481BS BRISTOL, Storbritannia
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.04.01

(11) **Patentnr:** 344194
(21) **Søknadsnr:** 20181467
(73) **Innehaver:**
Bio Marine AS, Idrettsvegen 4, 6652 SURNADAL, Norge
Melding innkommet patentstyret:
2022.03.28

(11) **Patentnr:** NO/EP2478279
(21) **Søknadsnr:** EP2478279
(73) **Innehaver:**
Pres-Vac Engineering A/S, Svanevang 3, 3450 ALLERØD,
Danmark
Melding innkommet patentstyret:
2022.03.24

(11) **Patentnr:** NO/EP2776747
(21) **Søknadsnr:** EP2776747
(73) **Innehaver:**
Pres-Vac Engineering A/S, Svanevang 3, 3450 ALLERØD,
Danmark
Melding innkommet patentstyret:
2022.03.24

(11) **Patentnr:** NO/EP3529525
(21) **Søknadsnr:** EP3529525
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- (54) **Benevnelse:**
1H-INDAZOLE-3-CARBOXAMIDE DERIVATIVES AND
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ABERRANT COMPLEMENT SYSTEM ACTIVITY, SUCH
AS E.G. IMMUNOLOGICAL DISORDERS

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

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Rettelse

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