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Innholdsfortegnelse og inid-koder:

Allment tilgjengelige patentsøknader (a)	3
Meddelte patenter B1	9
Europeiske patenter (b1) med virkning i Norge	14
Overdragelser og navne-/adresseendringer i spesifiserte rettigheter	55
Endring og forlengelse av lisenser	57
Patent opprettholdes eller saksbehandlingen fortsetter til tross for fristoversittelse	58
Trukne, avslåtte og henlagte søknader som er allment tilgjengelige	59
Bortfalte patenter	60
Nye søknader om supplerende beskyttelsessertifikater for legemidler (spc).....	61
Meddelte supplerende beskyttelsessertifikater for legemidler (spc)	62
Endring i fullmaktsforhold	63
Oversettelse av krav i europeiske søknader (a1).....	64
Bortfalte, opphevede, ugyldige og utløpte europeiske patenter som har hatt virkning i Norge	65

INID-koder

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

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

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

Allment tilgjengelige patentsøknader (a)

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

(51) **Klasse:** **A01B 39/18 (2006.01)**
A01B 39/00 (2006.01)
A01B 13/00 (2006.01)
A01B 35/00 (2006.01)

(21) **Søknadsnr:** 20220771
(22) **Inndag:** 2022.07.06
(41) **Allm.tilgj:** 2024.01.08
(24) **Løpedag:** 2022.07.06
(71) **Søker:**
BORGTEK AS, c/o Lars Borgen, Østbygdaveien 59, 3074 SANDE I VESTFOLD

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

(72) **Oppfinner:**
Lars Borgen, Østbygdaveien 59, 3070 SANDE I VESTFOLD

(54) **Benevnelse:**
AGRICULTURAL EQUIPMENT

(51) **Klasse:** **A01K 5/00 (2006.01)**
A01K 29/00 (2006.01)
G01F 23/80 (2022.01)

(21) **Søknadsnr:** 20220742
(22) **Inndag:** 2022.06.30
(41) **Allm.tilgj:** 2024.01.01
(24) **Løpedag:** 2022.06.30
(71) **Søker:**
Fjøs-systemer AS, Losnabakkan 50, 2634 FÅVANG

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

(72) **Oppfinner:**
Erik Stenumgaard, Sygardsvegen 23, 2647 SØR-FRON

(54) **Benevnelse:**
System for maintaining a feed amount, and method for feeding farm animals

Krav på norsk er innkommet 2023.09.28.

(51) **Klasse:** **A01K 29/00 (2006.01)**
A01K 67/02 (2006.01)

(21) **Søknadsnr:** 20230931
(22) **Inndag:** 2023.08.31
(41) **Allm.tilgj:** 2023.08.31
(30) **Prioritet:** 2021.03.26, US, 63/166,787
(86) **Int.inndag:** 2022.03.17
(86) **Int.søknadsnr:** PCT/US2022/071205
(24) **Løpedag:** 2022.03.17
(71) **Søker:**
CAN Technologies, Inc., 15407 McGinty Road West, MN55391 WAYZATA, USA (US)

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

(72) **Oppfinner:**
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David A COOK, 1323 130th Lane NW, MN55448 COON RAPIDS, USA (US)
Christian De SANTIS, Via Rio Freddo 8, 25015 LOMBARDY, Italia (IT)
Adel EL-MOWAFI, Rytterfaret 17 A, 4046 HAFRSFJORD
Brian, J. KNUDSON, 4312 Faun Hill Road, MN55317 CHANHASSEN, USA (US)

(54) **Benevnelse:**
ENERGY-BASED ANIMAL NUTRITION MODELING AND FORMULATION SYSTEMS

Krav på norsk er innkommet 2023.08.31.

(51) **Klasse:** **A01K 61/10 (2017.01)**
A01K 61/60 (2017.01)
A01K 63/04 (2006.01)

(21) **Søknadsnr:** 20230647
(22) **Inndag:** 2023.06.06
(41) **Allm.tilgj:** 2023.06.06
(30) **Prioritet:** 2020.12.11, NO, 20201358
(86) **Int.inndag:** 2021.12.10
(86) **Int.søknadsnr:** PCT/NO2021/050260
(24) **Løpedag:** 2021.12.10
(71) **Søker:**
Watermoon AS, Støavegen 98, 5640 EIKELANDSOSEN

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

(72) **Oppfinner:**
ERLEND EIDE, SANDVIKSVEIEN 164, 5035 BERGEN

(54) **Benevnelse:**
A METHOD AND A FISH FARMING PEN FOR REARING FISH WITH A PHYSOSTOME SWIM BLADDER

(51) **Klasse:** *A01K 61/13 (2017.01)*
 (21) **Søknadsnr:** 20231263
 (22) **Inndag:** 2023.11.21
 (41) **Allm.tilgj:** 2023.11.21
 (30) **Prioritet:** 2021.04.27, NO, 20210514
 (86) **Int.inndag:** 2022.04.27
 (86) **Int.søknadsnr:** PCT/NO2022/050093
 (24) **Løpedag:** 2022.04.27
 (71) **Søker:**
 Hordalaks AS, Alfabygget 1, 5392 STOREBØ
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (72) **Oppfinner:**
 Endre Haugland, Nedre Austevollshella 30, 5384
 TORANGSVÅG
 Øyvind Hansen Turøy, Liavegen 36, 5365 TURØY
 (54) **Benevnelse:**
 ARRANGEMENT AND METHOD FOR TREATMENT OF
 FISH

(51) **Klasse:** *A01K 61/60 (2017.01)*
A01K 61/10 (2017.01)
 (21) **Søknadsnr:** 20231194
 (22) **Inndag:** 2023.11.06
 (41) **Allm.tilgj:** 2020.06.22
 (30) **Prioritet:** 2018.12.20, NO, 20181662
 (62) **Utskilt fra:** 20220037, med inndato 2022.01.11
 (62) **Avdelt fra:** 20220037, med inndato 2022.01.11
 (24) **Løpedag:** 2018.12.20
 (68) **Basispatent:** 20220037, med inndato 2022.01.11
 (71) **Søker:**
 AKER SOLUTIONS AS, Postboks 94, 1325 LYSAKER
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (72) **Oppfinner:**
 Bjørn Paulshus, Sletthheimveien 7, 2007 KJELLER
 Kristoffer Kjellså Jakobsen, Gaustadveien 127, 0372
 OSLO
 Andreas WATLE, Oscar Borgsvei 24, 1410 KOLBOTN
 (54) **Benevnelse:**
 FISH FARM

(51) **Klasse:** *A01K 61/80 (2017.01)*
B65G 53/30 (2006.01)
 (21) **Søknadsnr:** 20230997
 (22) **Inndag:** 2023.09.18
 (41) **Allm.tilgj:** 2023.09.18
 (30) **Prioritet:** 2021.03.02, JP, 2021-032261
 (86) **Int.inndag:** 2022.02.08
 (86) **Int.søknadsnr:** PCT/JP2022/004817
 (24) **Løpedag:** 2022.02.08
 (71) **Søker:**
 NIPPON STEEL ENGINEERING CO., LTD., 5-1, Osaki 1-
 chome, Shinagawa-ku, 141-8604 TOKYO, Japan (JP)
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (72) **Oppfinner:**
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 Yasushi Takuma, c/o NIPPON STEEL ENGINEERING
 CO., LTD., 5-1 Osaki 1- chome, Shinagawa-ku, 141-8604
 TOKYO, Japan (JP)
 (54) **Benevnelse:**
 SPLITTING DEVICE, CARRIER DEVICE, AND CARRIER
 METHOD

Krav på norsk er innkommet 2023.09.18.

(51) **Klasse:** *A01K 63/04 (2006.01)*
A01K 61/10 (2017.01)
A01K 61/60 (2017.01)
B01D 21/02 (2006.01)
C02F 3/12 (2006.01)
 (21) **Søknadsnr:** 20221140
 (22) **Inndag:** 2022.10.25
 (41) **Allm.tilgj:** 2022.10.25
 (30) **Prioritet:** 2020.06.22, NO, 20200730
 (86) **Int.inndag:** 2021.06.21
 (86) **Int.søknadsnr:** PCT/NO2021/000002
 (24) **Løpedag:** 2021.06.21
 (71) **Søker:**
 SEARAS AS, Thormøhlens gate 51, 5006 BERGEN
 GIGANTE SALMON AS, Sjøgata 21, 8006 BODØ
 (74) **Fullmektig:**
 CENSUS AS, c/o Jan-Ove Hindenes, Måseskjærveien 20,
 5035 BERGEN, Norge
 (72) **Oppfinner:**
 Eldar Lien, Nedre Blekevei 1, 5003 BERGEN
 Arve Storholm, Alstadenga 25, 8071 BODØ
 Morten Aga, Postboks 2, 5831 BERGEN
 Kjell Lorentsen, Postboks 401, 8001 BODØ
 (54) **Benevnelse:**
 TANK FOR CULTURING OF MARINE ORGANISMS

(51) **Klasse:** *B01D 53/62 (2006.01)*
B01D 53/96 (2006.01)
B01D 53/00 (2006.01)

(21) **Søknadsnr:** 20220777
(22) **Inndag:** 2022.07.06
(41) **Allm.tilgj:** 2024.01.08
(24) **Løpedag:** 2022.07.06
(71) **Søker:**
Aker Carbon Capture Norway AS, Oksenhøyveien 8, 1366
LYSAKER

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

(72) **Oppfinner:**
Rayane Hoballah, Sjøgata 4, 0250 OSLO

(54) **Benevnelse:**
A carbon capture plant

(51) **Klasse:** *B05B 1/20 (2006.01)*
E04F 21/08 (2006.01)
B65D 83/14 (2006.01)

(21) **Søknadsnr:** 20211289
(22) **Inndag:** 2021.10.27
(41) **Allm.tilgj:** 2023.04.28
(24) **Løpedag:** 2021.10.27
(71) **Søker:**
Insu el tech AS, Postboks 32, 8501 NARVIK

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

(72) **Oppfinner:**
Raymond Klingan, Linebrinken 16, 8520 ANKENES

(54) **Benevnelse:**
Device and method for applying insulation material in a
cavity

Krav på norsk er innkommet 2023.05.22.

(51) **Klasse:** *B62D 55/116 (2006.01)*
B62D 55/084 (2006.01)
E02F 9/10 (2006.01)

(21) **Søknadsnr:** 20220613
(22) **Inndag:** 2022.05.25
(41) **Allm.tilgj:** 2023.11.27
(24) **Løpedag:** 2022.05.25
(71) **Søker:**
Kim Arild Felle, Fellevegen 754, 4865 ÅMLI

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

(72) **Oppfinner:**
Kim Arild Felle, Fellevegen 754, 4865 ÅMLI

(54) **Benevnelse:**
Adjustable undercarriage for tracked excavator

Krav på norsk er innkommet 2023.03.06.

(51) **Klasse:** *B63B 21/20 (2006.01)*
D04C 1/12 (2006.01)
D07B 1/00 (2006.01)
B63B 21/00 (2006.01)

(21) **Søknadsnr:** 20221364
(22) **Inndag:** 2022.12.20
(41) **Allm.tilgj:** 2024.01.22
(24) **Løpedag:** 2022.12.20
(71) **Søker:**
ANCHORSTAR INNOVATION AS, Gjerdesberget 3, 4045
HAFRSFJORD

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

(72) **Oppfinner:**
Thor Harald Ricci, Gjerdesberget 3, 4045 HAFRSFJORD

(54) **Benevnelse:**
ROPE WITH ADJUSTABLE ELASTICITY, A SYSTEM,
AND A METHOD OF USING SAME

Krav på norsk er innkommet 2023.09.27.

(51) **Klasse:** *B65D 90/54 (2006.01)*
B65D 90/10 (2006.01)
E03F 1/00 (2006.01)
B65D 43/16 (2006.01)

(21) **Søknadsnr:** 20220667
(22) **Inndag:** 2022.06.13
(41) **Allm.tilgj:** 2023.12.14
(24) **Løpedag:** 2022.06.13
(71) **Søker:**
Jets AS, Myravegen 1, 6060 HAREID

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

(72) **Oppfinner:**
Erlend Leonard Kvalsund, Synesvegen 416, 6040 VIGRA

(54) **Benevnelse:**
Lid or lid system

(51) **Klasse:** *E21B 21/01 (2006.01)*
E21B 21/06 (2006.01)

(21) **Søknadsnr:** 20231236
(22) **Inndag:** 2023.11.14
(41) **Allm.tilgj:** 2023.11.14
(30) **Prioritet:** 2021.05.11, GB, 2106684.0
(86) **Int.inndag:** 2022.05.10
(86) **Int.søknadsnr:** PCT/GB2022/051180
(24) **Løpedag:** 2022.05.10
(71) **Søker:**
Total Waste Management Alliance Limited, Level 1, B3,
Aberdeen International Business Park, AB210BR DYCE,
ABERDEEN, Storbritannia (GB)

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

(72) **Oppfinner:**
Andrew MORRIS, 46 Provost's Circle, AB51 4TG
INVERURIC, ABERDEENSHIRE, Storbritannia (GB)
Ryan BROWN, East Cottage, Tillycorthie, Udney, AB41
6SD ELLON, ABERDEENSHIRE, Storbritannia (GB)

(54) **Benevnelse:**
APPARATUS AND METHOD FOR PROCESSING DRILL
CUTTINGS

(51) **Klasse:** *E21B 23/04 (2006.01)*
E21B 43/26 (2006.01)
E21B 34/14 (2006.01)
E21B 33/12 (2006.01)
E21B 29/00 (2006.01)

(21) **Søknadsnr:** 20231391
(22) **Inndag:** 2023.12.22
(41) **Allm.tilgj:** 2023.12.22
(30) **Prioritet:** 2021.06.04, US, 17/338,782
(86) **Int.inndag:** 2022.06.02
(86) **Int.søknadsnr:** PCT/US2022/031920
(24) **Løpedag:** 2022.06.02
(71) **Søker:**
BAKER HUGHES OILFIELD OPERATIONS LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Todd Christopher JACKSON, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
Matthew D. SOLFRONK, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
James Scott SANCHEZ, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)

(54) **Benevnelse:**
FRAC DART WITH A COUNTING SYSTEM

(51) **Klasse:** *E21B 29/00 (2006.01)*
E21B 33/16 (2006.01)
E21B 34/14 (2006.01)
E21B 43/26 (2006.01)
E21B 23/04 (2006.01)

(21) **Søknadsnr:** 20231331
(22) **Inndag:** 2023.12.11
(41) **Allm.tilgj:** 2023.12.11
(30) **Prioritet:** 2021.05.13, US, 17/319,403
(86) **Int.inndag:** 2022.05.10
(86) **Int.søknadsnr:** PCT/US2022/028506
(24) **Løpedag:** 2022.05.10
(71) **Søker:**
BAKER HUGHES OILFIELD OPERATIONS LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Knut Inge DAHLBERG, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
Eivind HAGEN, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
David ALEXANDER, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)

(54) **Benevnelse:**
SEPARABLE TOOL WITH MILL FACE, METHOD AND SYSTEM

Krav på norsk er innkommet 2023.12.11.

(51) **Klasse:** *E21B 29/00 (2006.01)*
E21B 31/03 (2006.01)
E21B 31/16 (2006.01)
E21B 31/20 (2006.01)
E21B 37/00 (2006.01)
E21B 43/11 (2006.01)

(21) **Søknadsnr:** 20231349
(22) **Inndag:** 2023.12.13
(41) **Allm.tilgj:** 2023.12.13
(30) **Prioritet:** 2021.07.15, GB, 2110205.8
2022.03.16, GB, 2203629.7
2022.06.09, GB, 2208461.0
(86) **Int.inndag:** 2022.07.14
(86) **Int.søknadsnr:** PCT/EP2022/069719
(24) **Løpedag:** 2022.07.14
(71) **Søker:**
ARDYNE HOLDINGS LIMITED, 1 St. Swithin Row, AB106DL ABERDEEN, ABERDEENSHIRE, Storbritannia (GB)

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

(72) **Oppfinner:**
Alan FAIRWEATHER, c/o ARDYNE TECHNOLOGIES LIMITED, 1 St Swithin Row, AB106DL ABERDEEN, ABERDEENSHIRE, Storbritannia (GB)
James Linklater, c/o Ardyne Technologies Limited, 1 St. Swithin Row, AB106DL ABERDEEN, ABERDEENSHIRE, Storbritannia (GB)
David Stewart, c/o ARDYNE TECHNOLOGIES LIMITED 1 St. Swithin Row, AB106DL ABERDEEN, Storbritannia (GB)

(54) **Benevnelse:**
IMPROVEMENTS IN OR RELATING TO WELL ABANDONMENT AND SLOT RECOVERY

(51) **Klasse:** *E21B 33/14 (2006.01)*
G06N 20/00 (2019.01)

(21) **Søknadsnr:** 20231406
(22) **Inndag:** 2023.12.29
(41) **Allm.tilgj:** 2023.12.29
(30) **Prioritet:** 2021.08.23, US, 17/409,303
(86) **Int.inndag:** 2021.08.30
(86) **Int.søknadsnr:** PCT/US2021/048150
(24) **Løpedag:** 2021.08.30
(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:**
SIVA RAMA KRISHNA JANDHYALA, 3000 N. SAM HOUSTON PARKWAY E, TX77032 HOUSTON, USA (US)
JOHN PAUL BIR SINGH, 3000 N. SAM HOUSTON PARKWAY E, TX77032 HOUSTON, USA (US)
KRISHNA BABU YERUBANDI, 3000 N. SAM HOUSTON PARKWAY E, TX77032 HOUSTON, USA (US)
RICHARD FRANK VARGO JR, 3000 N. SAM HOUSTON PARKWAY E, TX77032 HOUSTON, USA (US)

(54) **Benevnelse:**
METHOD TO RECOMMEND DESIGN PRACTICES THAT INCREASE THE PROBABILITY OF MEETING CEMENTING JOB OBJECTIVES

- (51) **Klasse:** *E21B 44/00 (2006.01)*
E21B 7/04 (2006.01)
G01V 11/00 (2006.01)
- (21) **Søknadsnr:** 20230624
(22) **Inndag:** 2023.05.31
(41) **Allm.tilgj:** 2023.05.31
(30) **Prioritet:** 2022.06.29, US, 17/852,646
(86) **Int.inndag:** 2022.06.30
(86) **Int.søknadsnr:** PCT/US2022/035667
(24) **Løpedag:** 2022.06.30
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
AA Thornton IP LLP, 8 th Floor, 125 Old Broad Street, EC2N1AR LONDON, Storbritannia
- (72) **Oppfinner:**
Shahin TASOUJIAN, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
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Robert P. Darbe, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
Vytautas USAITIS, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
- (54) **Benevnelse:**
REAL-TIME AUTOMATED GEOSTEERING INTERPRETATION USING ADAPTIVE COMBINED HEATMAPS

- (51) **Klasse:** *F03D 13/00 (2016.01)*
F03D 13/10 (2016.01)
F03D 13/30 (2016.01)
F03D 13/40 (2016.01)
F03D 17/00 (2016.01)
F03D 80/50 (2016.01)
- (21) **Søknadsnr:** 20230631
(22) **Inndag:** 2023.06.02
(41) **Allm.tilgj:** 2024.01.08
(30) **Prioritet:** 2022.07.06, GB, 2209935.2
(24) **Løpedag:** 2023.06.02
(71) **Søker:**
MHWIRTH AS, Postboks 413 Lundsiden, 4604 KRISTIANSAND S
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (72) **Oppfinner:**
Nicolai Nilsen, Odderhei terrasse 52, 4639 KRISTIANSAND S
Bjarne SANDRIB, Tjønnemyra 14, 4660 EVJE
- (54) **Benevnelse:**
WIND TURBINE SUPPORT TOOL

- (51) **Klasse:** *F17C 3/02 (2006.01)*
B65D 90/02 (2006.01)
B63B 25/16 (2006.01)
- (21) **Søknadsnr:** 20220270
(22) **Inndag:** 2022.03.03
(41) **Allm.tilgj:** 2023.09.04
(24) **Løpedag:** 2022.03.03
(71) **Søker:**
Lattice International AS, Olav Brunborgs vei 6, 1396 BILLINGSTAD
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Pål G Bergan, Ridder Flemmings vei 38, 1397 NESØYA
- (54) **Benevnelse:**
Membrane tank feasible for cryogenic service

- (51) **Klasse:** *F24H 15/37 (2022.01)*
H02J 3/14 (2006.01)
F24H 15/421 (2022.01)
F24H 15/168 (2022.01)
F24D 19/10 (2006.01)
- (21) **Søknadsnr:** 20220745
(22) **Inndag:** 2022.06.30
(41) **Allm.tilgj:** 2024.01.01
(24) **Løpedag:** 2022.06.30
(71) **Søker:**
OSO Technology AS, Loesmoen, 3300 HOKKSUND
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Stein Arne Riis, Trollfaret 28, 3055 KROKSTADELVA
- (54) **Benevnelse:**
A METHOD OF CONTROLLING A HEATER OF A WATER HEATER, A WATER HEATER ASSEMBLY, AND A COMPUTER PROGRAM

Krav på norsk er innkommet 2023.10.19.

- (51) **Klasse:** *G01V 3/22 (2006.01)*
G01V 3/30 (2006.01)
E21B 47/0228 (2012.01)
- (21) **Søknadsnr:** 20231320
(22) **Inndag:** 2023.12.07
(41) **Allm.tilgj:** 2023.12.07
(30) **Prioritet:** 2021.06.28, US, 63/215,665
(86) **Int.inndag:** 2022.06.27
(86) **Int.søknadsnr:** PCT/US2022/035125
(24) **Løpedag:** 2022.06.27
(71) **Søker:**
Schlumberger Technology B.V., Parkstraat 83, 2514JG HAAG, Nederland (NL)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Mark Frey, 110 Schlumberger Dr., TX77478 SUGAR LAND, USA (US)
- (54) **Benevnelse:**
ELECTROMAGNETIC MEASUREMENTS IN A CURVED WELLBORE

- (51) **Klasse:** *H02J 9/04 (2006.01)*
(21) **Søknadsnr:** 20230744
(22) **Inndag:** 2023.07.03
(41) **Allm.tilgj:** 2024.01.05
(30) **Prioritet:** 2022.07.04, FI, 20225629
(24) **Løpedag:** 2023.07.03
(71) **Søker:**
Celltech Oy, Sinimäentie 6, 02630 ESPOO, Finland (FI)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Timo Kanerva, c/o Celltech OySinimäentie 6, 02630
ESPOO, Finland (FI)
(54) **Benevnelse:**
A power system construction
-

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 61/10 (2017.01)*
A01K 63/04 (2006.01)
C02F 1/00 (2006.01)
C02F 9/00 (2006.01)

(11) **Patentnr:** 347596

(21) **Søknadsnr:** 20220788

(22) **Inng.dag:** 2022.07.08

(24) **Løpedag:** 2022.07.08

(41) **Allm.tilg.dag:** 2024.01.09

(45) **Meddelt:** 2024.01.22

(73) **Innehaver:**
Bue Salmon AS, Gjørøy Nord, 6987 BULANDET

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

(72) **Oppfinner:**
Kenneth Glomset, Midtre Vegsundrabben 8, 6020 ÅLESUND
Ola Sveen, Gaddevåggata 8, 6900 FLORØ

(54) **Benevnelse:**
Plant for aquaculture and outlet for aquaculture tanks

(51) **Klasse:** *A01K 61/95 (2017.01)*
A01K 63/02 (2006.01)
A01K 79/00 (2006.01)
B63B 35/26 (2006.01)
B63B 27/00 (2006.01)

(11) **Patentnr:** 347599

(21) **Søknadsnr:** 20211462

(22) **Inng.dag:** 2021.12.03

(24) **Løpedag:** 2021.12.03

(41) **Allm.tilg.dag:** 2023.06.05

(45) **Meddelt:** 2024.01.22

(73) **Innehaver:**
Hofseth International AS, Kipervikgata 13, 6003 ÅLESUND

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

(72) **Oppfinner:**
Roger Hofseth, Leiteneset 55, 6057 ELLINGSØY

(54) **Benevnelse:**
MULTIPURPOSE OR MULTIUSE VESSEL

(51) **Klasse:** *B01F 23/23 (2022.01)*
B01F 23/231 (2022.01)
A01K 63/04 (2006.01)
C02F 7/00 (2006.01)

(11) **Patentnr:** 347580

(21) **Søknadsnr:** 20220230

(22) **Inng.dag:** 2022.02.22

(24) **Løpedag:** 2022.02.22

(41) **Allm.tilg.dag:** 2023.08.23

(45) **Meddelt:** 2024.01.22

(73) **Innehaver:**
Nippon Gases Norge AS, Postboks 23, Haugenstua, 0915 OSLO

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

(72) **Oppfinner:**
Stig Are Karlsen, Rosevegen 14, 3940 PORSGRUNN
Ingar Kjøstølsen, Anna Kreftings vei 8, 1348 RYKKINN
Bård-Inge Hansen, Tangenveien 59, 1450 NESODDTANGEN

(54) **Benevnelse:**
System and method for dissolving gas into a fluid

(51) **Klasse:** *B60L 53/62 (2019.01)*
H02J 7/00 (2006.01)

(11) **Patentnr:** 347592

(21) **Søknadsnr:** 20210774

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

(24) **Løpedag:** 2021.06.16

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

(45) **Meddelt:** 2024.01.22

(73) **Innehaver:**
DEFA AS, Blingsmovegen 30, 3540 NESBYEN

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

(72) **Oppfinner:**
Agnar Kopperud, Bondilia 15, 1386 ASKER
Vegard Vethe, Skøyen Terrasse 4, 0276 OSLO

(54) **Benevnelse:**
A charging assembly and method

(51) **Klasse:** *B60V 1/00 (2006.01)*
B60V 1/04 (2006.01)
B63B 1/38 (2006.01)
B63B 1/34 (2006.01)
B63B 1/10 (2006.01)
B63B 1/04 (2006.01)
B63B 1/12 (2006.01)
B63B 1/20 (2006.01)
B63B 39/06 (2006.01)
B60V 1/18 (2006.01)
B60V 3/06 (2006.01)

(11) **Patentnr:** 347576
(21) **Søknadsnr:** 20220423
(22) **Inng.dag:** 2022.04.07
(24) **Løpedag:** 2022.04.07
(41) **Allm.tilg.dag:** 2023.10.09
(45) **Meddelt:** 2024.01.22
(73) **Innehaver:**
PASCAL TECHNOLOGIES AS, Hovfaret 13, 0275 OSLO

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

(72) **Oppfinner:**
Tor-Kolbjørn Livgård, Krååsveien 34, 3229 SANDEFJORD
Daniel Edward Ashton Nordås, Sandakerveien 22 F, 0473 OSLO

(54) **Benevnelse:**
Et luftputebærent fartøy med luftputekammer luftinntak i baug

(51) **Klasse:** *B63B 21/20 (2006.01)*
D04C 1/12 (2006.01)
D07B 1/00 (2006.01)
B63B 21/00 (2006.01)

(11) **Patentnr:** 347590
(21) **Søknadsnr:** 20221364
(22) **Inng.dag:** 2022.12.20
(24) **Løpedag:** 2022.12.20
(41) **Allm.tilg.dag:** 2024.01.22
(45) **Meddelt:** 2024.01.22
(73) **Innehaver:**
ANCHORSTAR INNOVATION AS, Gjerdesberget 3, 4045 HAFRSFJORD

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

(72) **Oppfinner:**
Thor Harald Ricci, Gjerdesberget 3, 4045 HAFRSFJORD

(54) **Benevnelse:**
ROPE WITH ADJUSTABLE ELASTICITY, A SYSTEM, AND A METHOD OF USING SAME

(51) **Klasse:** *B65D 88/12 (2006.01)*
B65D 25/00 (2006.01)
B65G 1/04 (2006.01)
B65D 6/16 (2006.01)

(11) **Patentnr:** 347584
(21) **Søknadsnr:** 20220483
(22) **Inng.dag:** 2022.04.29
(24) **Løpedag:** 2022.04.29
(41) **Allm.tilg.dag:** 2023.10.30
(45) **Meddelt:** 2024.01.22
(73) **Innehaver:**
Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS

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

(72) **Oppfinner:**
Staffan Hörnlund, Dalenveien 31 A, 3031 DRAMMEN

(54) **Benevnelse:**
Two part storage container with an assembled configuration and a split configuration

(51) **Klasse:** *B65G 1/02 (2006.01)*
B65G 1/04 (2006.01)
B65G 1/06 (2006.01)
E04B 1/19 (2006.01)
E04C 3/02 (2006.01)
E04H 9/08 (2006.01)

(11) **Patentnr:** 347583
(21) **Søknadsnr:** 20210390
(22) **Inng.dag:** 2021.03.25
(24) **Løpedag:** 2021.03.25
(41) **Allm.tilg.dag:** 2022.09.26
(45) **Meddelt:** 2024.01.22
(73) **Innehaver:**
Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS

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

(72) **Oppfinner:**
Børge Bekken, Johan Falkbergets gate 2, 5538 HAUGESUND
Trond Austrheim, Nedre Teigen 12, 5590 ETNE
Martin Fitje, Strondavegen 753, 5590 ETNE

(54) **Benevnelse:**
BRACING ARRANGEMENT

(51) **Klasse:** *B65G 1/04 (2006.01)*
B65G 1/06 (2006.01)
F25D 13/04 (2006.01)
F25D 17/00 (2006.01)
F25D 17/04 (2006.01)
F25D 17/08 (2006.01)
F25D 25/00 (2006.01)

(11) **Patentnr:** 347589
(21) **Søknadsnr:** 20220557
(22) **Inng.dag:** 2022.05.10
(30) **Prioritet:** 2021.12.15, NO, 20211511
(24) **Løpedag:** 2022.05.10
(41) **Allm.tilg.dag:** 2023.06.16
(45) **Meddelt:** 2024.01.22
(73) **Innehaver:**
Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS

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

(72) **Oppfinner:**
Espen Verpe, Ølengata 7, 5522 HAUGESUND
Paul Edvin Bersaas, Svebakken 20, 5533 HAUGESUND

(54) **Benevnelse:**
AN AIR FLOW CONTROL DEVICE, AN AUTOMATED STORAGE AND RETRIEVAL SYSTEM COMPRISING SUCH A DEVICE AND A METHOD FOR THERMALLY MANAGING AIR IN AN AUTOMATED, GRID-BASED STORAGE AND RETRIEVAL SYSTEM

(51) **Klasse:** *B65G 1/06 (2006.01)*
 (11) **Patentnr:** **347586**
 (21) **Søknadsnr:** 20220290
 (22) **Inng.dag:** 2022.03.08
 (24) **Løpedag:** 2022.03.08
 (41) **Allm.tilg.dag:** 2023.09.11
 (45) **Meddelt:** 2024.01.22
 (73) **Innehaver:**
 Autostore Technology AS, Stokkastrandvegen 85, 5578
 NEDRE VATS
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
 Norge
 (72) **Oppfinner:**
 Ivar Fjeldheim, Bjørnebærveien 9, 5533 HAUGESUND
 Trond Austrheim, Nedre Teigen 12, 5590 ETNE
 (54) **Benevnelse:**
 A REMOTELY OPERATED VEHICLE, AN AUTOMATED
 STORAGE AND RETRIEVAL SYSTEM AND A METHOD
 OF DRIVING A REMOTELY OPERATED VEHICLE FOR
 HANDLING A GOODS HOLDER OF AN AUTOMATED
 STORAGE AND RETRIEVAL SYSTEM

(51) **Klasse:** *B65G 1/06 (2006.01)*
 (11) **Patentnr:** **347587**
 (21) **Søknadsnr:** 20220291
 (22) **Inng.dag:** 2022.03.08
 (24) **Løpedag:** 2022.03.08
 (41) **Allm.tilg.dag:** 2023.09.11
 (45) **Meddelt:** 2024.01.22
 (73) **Innehaver:**
 Autostore Technology AS, Stokkastrandvegen 85, 5578
 NEDRE VATS
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
 Norge
 (72) **Oppfinner:**
 Ivar Fjeldheim, Bjørnebærveien 9, 5533 HAUGESUND
 Trond Austrheim, Nedre Teigen 12, 5590 ETNE
 (54) **Benevnelse:**
 A REMOTELY OPERATED VEHICLE, AN AUTOMATED
 STORAGE AND RETRIEVAL SYSTEM AND A METHOD
 OF OPERATING A REMOTELY OPERATED VEHICLE
 FOR HANDLING A GOODS HOLDER OF AN
 AUTOMATED STORAGE AND RETRIEVAL SYSTEM

(51) **Klasse:** *C08L 101/00 (2006.01)*
C08L 33/04 (2006.01)
C08L 35/06 (2006.01)
C08L 87/00 (2006.01)
C09K 8/524 (2006.01)
C09K 8/588 (2006.01)
F17D 1/16 (2006.01)
C08G 63/685 (2006.01)
C08G 63/91 (2006.01)
C08G 83/00 (2006.01)
C08L 25/08 (2006.01)
 (11) **Patentnr:** **347582**
 (21) **Søknadsnr:** 20200694
 (22) **Inng.dag:** 2020.06.12
 (30) **Prioritet:** 2017.12.07, US, 62/595,960
 (86) **Int.inng.dag:** 2018.12.06
 (86) **Int.Søknadsnr:** PCT/US2018/064157
 (24) **Løpedag:** 2018.12.06
 (41) **Allm.tilg.dag:** 2020.06.12
 (45) **Meddelt:** 2024.01.22
 (73) **Innehaver:**
 M-I L.L.C., 5950 North Course Drive, TX77072
 HOUSTON, USA (US)
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
 STAVANGER, Norge
 (72) **Oppfinner:**
 Tore Nordvik, Koppholen 23, 4313 SANDNES
 Pradyumna Avinash Deshpande, 1415 Eldridge Pkwy Apt
 1137, TX77077 HOUSTON, USA (US)
 Chandrashekhar Yeshwant Khandekar, 5515 Barleycorn
 Lane, TX77494-6225 KATY, USA (US)
 Anne Cole Rachael, Koppholen 23, 4312 SANDNES
 (54) **Benevnelse:**
 A flow improver composition and method

(51) **Klasse:** *C09K 8/03 (2006.01)*
C09K 8/40 (2006.01)
C09K 8/42 (2006.01)
C09K 8/467 (2006.01)
C04B 28/10 (2006.01)
E21B 33/12 (2006.01)
 (11) **Patentnr:** **347577**
 (21) **Søknadsnr:** 20160243
 (22) **Inng.dag:** 2016.02.12
 (30) **Prioritet:** 2013.09.06, US, 14/019,730
 (86) **Int.inng.dag:** 2014.09.05
 (86) **Int.Søknadsnr:** PCT/US2014/054380
 (24) **Løpedag:** 2014.09.05
 (41) **Allm.tilg.dag:** 2016.02.12
 (45) **Meddelt:** 2024.01.22
 (73) **Innehaver:**
 Halliburton Energy Services, Inc., 3000 N. Sam Houston
 Parkway East, TX77032 HOUSTON, USA (US)
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (72) **Oppfinner:**
 Lance Everett Brothers, 928 South 8th Street, OK73018
 CHICKASHA, USA (US)
 Peter James Boul, 8002 Glen Valley Drive, TX77061
 HOUSTON, USA (US)
 Kyriacos Agapiou, 1804 Anita Street, TX77004
 HOUSTON, USA (US)
 Samuel J. Lewis, 3 Dahlia Trail Pl, TX77382 SPRING,
 USA (US)
 Thomas Jason Pisklak, 14122 Cellini Drive, TX77429
 CYPRESS, USA (US)
 (54) **Benevnelse:**
 Set-Delayed Cement Compositions Comprising Pumice
 and Associated Methods

(51) **Klasse:** *E02B 1/00 (2006.01)*
B01F 3/04 (2006.01)
C02F 1/00 (2023.01)
C02F 1/74 (2023.01)
C02F 3/16 (2023.01)
C02F 3/22 (2023.01)

(11) **Patentnr:** 347588

(21) **Søknadsnr:** 20210677

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

(24) **Løpedag:** 2021.05.27

(41) **Allm.tilg.dag:** 2022.11.28

(45) **Meddelt:** 2024.01.22

(73) **Innehaver:**
Hans Gude Gudesen, c/o Ann Elisabeth Gudesen Torp,
Hans Pettersvei 7, 1639 GAMLE FREDRIKSTAD

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

(72) **Oppfinner:**
Hans Gude Gudesen, c/o Ann Elisabeth Gudesen Torp,
Hans Pettersvei 7, 1639 GAMLE FREDRIKSTAD

(54) **Benevnelse:**
System and method for transport of water between
different depths in a body of water.

(51) **Klasse:** *E04B 1/19 (2006.01)*
E04B 1/58 (2006.01)
F16B 7/04 (2006.01)

(11) **Patentnr:** 347585

(21) **Søknadsnr:** 20211173

(22) **Inng.dag:** 2021.09.30

(24) **Løpedag:** 2021.09.30

(41) **Allm.tilg.dag:** 2023.03.31

(45) **Meddelt:** 2024.01.22

(73) **Innehaver:**
PRODUKTIF NORWAY AS, c/o Total Innovation AS /Atle
Dyrli, Bygning 100, Raufoss Industripark, 2830 RAUFOSS

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

(72) **Oppfinner:**
Rune Kongshaug, Nasvikveien 16, 6532 AVERØY

(54) **Benevnelse:**
Hybrid joint assembly

(51) **Klasse:** *E21B 17/04 (2006.01)*
E21B 47/007 (2012.01)
E21B 33/038 (2006.01)
E21B 41/00 (2006.01)

(11) **Patentnr:** 347598

(21) **Søknadsnr:** 20230262

(22) **Inng.dag:** 2023.03.13

(30) **Prioritet:** 2020.08.13, GB, 2012637.1

(86) **Int.inng.dag:** 2021.08.13

(86) **Int.Søknadsnr:** PCT/NO2021/050175

(24) **Løpedag:** 2021.08.13

(41) **Allm.tilg.dag:** 2023.03.13

(45) **Meddelt:** 2024.01.22

(73) **Innehaver:**
Aker Solutions AS, Postboks 94, 1325 LYSAKER

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

(72) **Oppfinner:**
Geir Ivar HOLBERG, Vangen 11, 1163 OSLO
Arve TVITEKKJA, Kilvenveien 69, 1366 LYSAKER
Joakim MARTENS, Bogstadveien 72 A, 0366 OSLO
Viktor GRENNEBERG, Jerpefaret 13H, 0788 OSLO

(54) **Benevnelse:**
METHOD OF MONITORING THE LOADING OF A
SUBSEA PRODUCTION SYSTEM

(51) **Klasse:** *E21B 17/08 (2006.01)*
E21B 47/13 (2012.01)

(11) **Patentnr:** 347579

(21) **Søknadsnr:** 20210448

(22) **Inng.dag:** 2021.04.06

(30) **Prioritet:** 2020.04.10, US, 16/846,096

(24) **Løpedag:** 2021.04.06

(41) **Allm.tilg.dag:** 2021.10.11

(45) **Meddelt:** 2024.01.22

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

(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge

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

(54) **Benevnelse:**
Systems and Method for Riser Monitoring

(51) **Klasse:** *E21B 19/15 (2006.01)*
E21B 19/06 (2006.01)
E21B 29/00 (2006.01)

(11) **Patentnr:** 347597

(21) **Søknadsnr:** 20211540

(22) **Inng.dag:** 2021.12.17

(24) **Løpedag:** 2021.12.17

(41) **Allm.tilg.dag:** 2023.06.19

(45) **Meddelt:** 2024.01.22

(73) **Innehaver:**
Archer Oiltools AS, Postboks 8037, 4068 STAVANGER

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

(72) **Oppfinner:**
Trond Skjeie, Vestre Karmøyveg 456, 4274 STOL

(54) **Benevnelse:**
A petroleum platform auxiliary rig and method of removing
a well tubing from a petroleum well

(51) **Klasse:** *E21B 33/04 (2006.01)*
E21B 33/02 (2006.01)
E21B 33/129 (2006.01)

(11) **Patentnr:** 347578

(21) **Søknadsnr:** 20201031

(22) **Inng.dag:** 2020.09.21

(30) **Prioritet:** 2018.03.23, US, 15/933,679

(86) **Int.inng.dag:** 2019.03.12

(86) **Int.Søknadsnr:** PCT/US2019/021744

(24) **Løpedag:** 2019.03.12

(41) **Allm.tilg.dag:** 2020.09.21

(45) **Meddelt:** 2024.01.22

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

(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge

(72) **Oppfinner:**
Frank D Kalb, 19410 Shady Loch Lane, TX77433
CYPRESS, USA (US)
Curtis Wyatt Payne, 20519 Azalea Chase, TX77406
RICHMOND, USA (US)
Steven M. Zakharia, 10003 Storm Meadow Drive,
TX77064 HOUSTON, USA (US)

(54) **Benevnelse:**
SELF-LOCKING PACKER CARRIER

(51) **Klasse:** *E21B 33/13 (2006.01)*
E21B 17/10 (2006.01)
E21B 43/10 (2006.01)

(11) **Patentnr:** 347593
(21) **Søknadsnr:** 20160621
(22) **Inng.dag:** 2016.04.14
(30) **Prioritet:** 2013.09.20, GB, 1316710.1
(86) **Int.inng.dag:** 2014.09.18
(86) **Int.Søknadsnr:** PCT/EP2014/069874
(24) **Løpedag:** 2014.09.18
(41) **Allm.tilg.dag:** 2016.04.14
(45) **Meddelt:** 2024.01.22
(73) **Innehaver:**
Statoil Petroleum AS, 4035 STAVANGER

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

(72) **Oppfinner:**
Rune Godøy, Frøyerveien 58, 4328 SANDNES
Gjermund Grimsbo, Pottemakervegen 14, 7046 TRONDHEIM
Pål Viggo Hemmingsen, Gamle Leirvegen 75, 7038 TRONDHEIM

(54) **Benevnelse:**
Method of centralising tubing in a wellbore

(51) **Klasse:** *E21B 34/14 (2006.01)*
E21B 43/12 (2006.01)
E21B 43/08 (2006.01)
E21B 43/10 (2006.01)

(11) **Patentnr:** 347595
(21) **Søknadsnr:** 20160550
(22) **Inng.dag:** 2016.04.06
(86) **Int.inng.dag:** 2013.10.31
(86) **Int.Søknadsnr:** PCT/US2013/067664
(24) **Løpedag:** 2013.10.31
(41) **Allm.tilg.dag:** 2016.04.06
(45) **Meddelt:** 2024.01.22
(73) **Innehaver:**
Halliburton Energy Services, Inc., 10200 Bellaire Boulevard, TX77072 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Stephen Michael Greci, 3113 Luminara Drive, TX75068 LITTLE ELM, USA (US)

(54) **Benevnelse:**
Wellbore systems configured for insertion of flow control devices and methods for use thereof

(51) **Klasse:** *F16D 3/72 (2006.01)*
F16D 3/50 (2006.01)
F16D 3/74 (2006.01)

(11) **Patentnr:** 347594
(21) **Søknadsnr:** 20201156
(22) **Inng.dag:** 2020.10.23
(30) **Prioritet:** 2019.10.25, US, 62/926,184
(24) **Løpedag:** 2020.10.23
(41) **Allm.tilg.dag:** 2021.04.26
(45) **Meddelt:** 2024.01.22
(73) **Innehaver:**
NABORS LUX 2 SARL, 8-10 Avenue de la Gare, 1610 LUXEMBOURG, Luxembourg (LU)

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

(72) **Oppfinner:**
Siamak Sand, c/o NABORS LUX 2 SARL, 8-10 Avenue de la Gare, 1610 LUXEMBOURG, Luxembourg (LU)

(54) **Benevnelse:**
FLEXIBLE COUPLING FOR TORQUE TRANSMISSION WITHIN WELLBORE

(51) **Klasse:** *G01V 99/00 (2009.01)*
E21B 49/00 (2006.01)
G06F 17/10 (2006.01)
G01V 11/00 (2006.01)

(11) **Patentnr:** 347581
(21) **Søknadsnr:** 20150789
(22) **Inng.dag:** 2015.06.17
(30) **Prioritet:** 2012.11.20, FR, 1261045
(86) **Int.inng.dag:** 2013.11.13
(86) **Int.Søknadsnr:** PCT/FR2013/052734
(24) **Løpedag:** 2013.11.13
(41) **Allm.tilg.dag:** 2015.06.17
(45) **Meddelt:** 2024.01.22
(73) **Innehaver:**
Total SA, 2, place de la Coupole, La Défense 6, 92400 COURBEVOIE, Frankrike (FR)

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

(72) **Oppfinner:**
Patrice Schirmer, c/o Total SA, CSTJF-EB, 279 Avenue Larribau, 64000 PAU, Frankrike (FR)
Eric Tawile, c/o Total SA, CSTJF-EB, 279 Avenue Larribau, 64000 PAU, Frankrike (FR)
Jacques Clavel, c/o Total SA, CSTJF-EB, 279 Avenue Larribau, 64000 PAU, Frankrike (FR)
Tianmeng Hu, c/o Total SA, CSTJF-EB, 279 Avenue Larribau, 64000 PAU, Frankrike (FR)
Sung-Bin Ahn, c/o Total SA, CSTJF-EB, 279 Avenue Larribau, 64000 PAU, Frankrike (FR)

(54) **Benevnelse:**
METHOD FOR ASSESSING A QUANTITY OF HYDROCARBONS IN A DEPOSIT

(51) **Klasse:** *H02S 20/22 (2014.01)*
H02S 20/23 (2014.01)
H02S 30/10 (2014.01)

(11) **Patentnr:** 347591
(21) **Søknadsnr:** 20201270
(22) **Inng.dag:** 2020.11.20
(24) **Løpedag:** 2020.11.20
(41) **Allm.tilg.dag:** 2022.05.23
(45) **Meddelt:** 2024.01.22
(73) **Innehaver:**
ISOLA SOLAR AS, Faret 22, 3271 LARVIK

(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO, Norge

(72) **Oppfinner:**
Jørgen Young, Tamburvegen 9, 3911 PORSGRUNN

(54) **Benevnelse:**
System for innfesting av solceller på tak eller veggfasader

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.

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| <p>(51) Klasse : A01B 59/06 (2006.01)
 A01B 59/00 (2006.01)
 E02F 3/36 (2006.01)
 F16B 45/02 (2006.01)</p> <p>(87) EP Publ.nr: EP3662112
 (86) EP søkn.nr: 18840342.2
 (86) EP innl.dag: 2018.08.03
 (87) EP publ.dag: 2020.06.10
 (80) EP meddelt : 2023.09.13
 (30) Prioritet: 2017.08.04, NZ, 17734332
 2018.04.30, NZ, 18742077
 2018.08.03</p> <p>(86) Int.inndag : 2018.08.03
 (86) Int.søknadsnr : PCT/IB2018/055835
 (73) Innehaver:
 Wedgeloock Equipment Limited, 72 Montgomery Crescent Upper Hutt 5018, NZ-New Zealand</p> <p>(72) Oppfinner:
 ANDERSON, Andre Richard, 338 Western Lake Road RD 3 Featherston 5773, NZ-New Zealand
 KEIGHLEY, Garth Colin, 27 Pasadena Crescent Totara Park, Upper Hutt 5018, NZ-New Zealand
 RIDER, Andrew James Phillip, 21 Rodney Avenue RD 1 Otaki 5581, NZ-New Zealand
 RIDER, Michael Hugh James, 21 Rodney Avenue RD 1 Otaki 5581, NZ-New Zealand</p> <p>(74) Fullmektig:
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge</p> <p>(54) Benevnelse:
 QUICK COUPLER</p> | <p>(51) Klasse : A01H 5/02 (2018.01)
 A01H 5/04 (2018.01)
 A01H 6/64 (2018.01)
 C07D 489/02 (2006.01)</p> <p>(87) EP Publ.nr: EP2312933
 (86) EP søkn.nr: 09753338.4
 (86) EP innl.dag: 2009.05.28
 (87) EP publ.dag: 2011.04.27
 (80) EP meddelt : 2023.09.20
 (30) Prioritet: 2008.05.29, US, 56880
 2009.03.16, US, 160532
 2009.03.17, US, 160749</p> <p>(86) Int.inndag : 2009.05.28
 (86) Int.søknadsnr : PCT/AU2009/000666
 (73) Innehaver:
 Tasmanian Alkaloids Pty. Ltd., 160 Birralee Road Westbury, TAS 7303, AU-Australia</p> <p>(72) Oppfinner:
 FIST, Anthony J., 36 Beech Road Norwood Tasmania 7250, AU-Australia
 MILLER, James A.C., 82 Piccadilly Road Crafers, South Australia 5152, AU-Australia
 GREGORY-DUNSMUIR, Davina, 261 Rosevears Drive Rosevears, Tasmania 7277, AU-Australia</p> <p>(74) Fullmektig:
 CURO AS, Vestre Rosten 81, 7075 TILLER, Norge</p> <p>(54) Benevnelse:
 PAPAVER SOMNIFERUM WITH HIGH CONCENTRATION OF CODEINE</p> |
| <p>(51) Klasse : A01B 73/04 (2006.01)</p> <p>(87) EP Publ.nr: EP3367775
 (86) EP søkn.nr: 16798390.7
 (86) EP innl.dag: 2016.10.27
 (87) EP publ.dag: 2018.09.05
 (80) EP meddelt : 2023.10.11
 (30) Prioritet: 2015.10.27, DE, 102015118354
 (86) Int.inndag : 2016.10.27
 (86) Int.søknadsnr : PCT/DE2016/100505
 (73) Innehaver:
 Lemken GmbH & Co. KG, Weseler Strasse 546519 Alpen, DE-Tyskland</p> <p>(72) Oppfinner:
 GEBBEKEN, Martin, Alte Str. 67b46519 Alpen, DE-Tyskland
 BERGERFURTH, Dennis, Holländerdeich 346459 Rees, DE-Tyskland
 BERENDSEN, Mark, Korenhorsterweg 4a7044 AJ Lengel, NL-Nederland
 GERAATS, Marcel, Steyler Str. 194a41334 Nettetal, DE-Tyskland
 GOTZEN, Christian, Lind 241751 Viersen, DE-Tyskland
 LUKAS, Thomas, Quantwicker Str. 4048683 Ahaus-Wüllen, DE-Tyskland
 PAESSENS, Christian, Wiesenweg 3847661 Issum, DE-Tyskland
 WERRIES, Dieter, Riller Weg 2046519 Alpen, DE-Tyskland
 VAN KANN, Andreas, Fuchskaul 2053949 Dahlem, DE-Tyskland
 DIEPERS, Clemens, Daerweg 7147647 Aldekerk, DE-Tyskland</p> <p>(74) Fullmektig:
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge</p> <p>(54) Benevnelse:
 AGRICULTURAL MACHINE FRAME</p> | <p>(51) Klasse : A01H 5/10 (2018.01)
 A01H 1/04 (2006.01)
 C12N 15/11 (2006.01)
 C12Q 1/68 (2018.01)</p> <p>(87) EP Publ.nr: EP2708115
 (86) EP søkn.nr: 13184376.5
 (86) EP innl.dag: 2013.09.13
 (87) EP publ.dag: 2014.03.19
 (80) EP meddelt : 2023.09.13
 (30) Prioritet: 2012.09.13, US, 201261700762 P
 (73) Innehaver:
 Seminis Vegetable Seeds, Inc., 800 N. Lindbergh Blvd. St. Louis MO 63167, US-USA
 Plant Bioscience Limited, Norwich Research Park, Colney Lane Norwich, Norfolk NR4 7UH, GB-Storbritannia</p> <p>(72) Oppfinner:
 Van Den Bosch, Franciscus, G., 800 N. Lindbergh Blvd St Louis, MO 63167, US-USA
 Koorevaar, Gerard, N., 800 N. Lindbergh Blvd St Louis, MO 63167, US-USA
 Mithen, Richard, F., Norwich Research Park Colney Lane Norwich, Norfolk NR4 7UH, GB-Storbritannia</p> <p>(74) Fullmektig:
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia</p> <p>(54) Benevnelse:
 BRASSICA OLERACEA PLANTS WITH IMPROVED NUTRITIONAL VALUE</p> |

- (51) **Klasse :** *A01K 67/027 (2006.01)*
A61K 49/00 (2006.01)
C07K 14/47 (2006.01)
C07K 14/505 (2006.01)
C07K 14/52 (2006.01)
C07K 14/535 (2006.01)
C07K 14/54 (2006.01)
C07K 14/715 (2006.01)
C12N 9/00 (2006.01)
C12N 9/14 (2006.01)
C12Q 1/18 (2006.01)
G01N 33/50 (2006.01)
- (87) **EP Publ.nr:** EP3841877
(86) **EP søkn.nr:** 20209073.4
(86) **EP innl.dag:** 2015.05.18
(87) **EP publ.dag:** 2021.06.30
(80) **EP meddelt :** 2023.09.06
(30) **Prioritet:** 2014.05.19, US, 201462000460 P
(73) **Innehaver:**
Regeneron Pharmaceuticals, Inc., 777 Old Saw Mill River RoadTarrytown, NY 10591-6707, US-USA
Yale University, Two Whitney AvenueNew Haven, CT 06510, US-USA
Institute for Research in Biomedicine (IRB), Via Francesco Chiesa 56500 Bellinzona, CH-Sveits
- (72) **Oppfinner:**
MURPHY, Andrew J., c/o Regeneron Pharmaceuticals, Inc. 777 Old Saw Mill River RoadTarrytown, CT 10591, US-USA
STEVENS, Sean, 12848 Caminito De Las OlasDel Mar, CT 92014, US-USA
FLAVELL, Richard, 283 Moose Hill RoadGuilford, CT 06437, US-USA
MANZ, Markus, Direktor Klinik für Hämatologie Universitätsspital Zürich Raemistrasse 1008091 Zürich, CH-Sveits
SHAN, Liang, 432 Carswold DriveSt. Louis, MO 63105, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
GENETICALLY MODIFIED MICE EXPRESSING HUMAN EPO

- (51) **Klasse :** *A01K 67/033 (2006.01)*
A01K 1/00 (2006.01)
A01K 29/00 (2006.01)
- (87) **EP Publ.nr:** EP3657940
(86) **EP søkn.nr:** 18768968.2
(86) **EP innl.dag:** 2018.07.23
(87) **EP publ.dag:** 2020.06.03
(80) **EP meddelt :** 2023.10.11
(30) **Prioritet:** 2017.07.25, NL, 2019344
(86) **Int.inndag :** 2018.07.23
(86) **Int.søknadsnr :** PCT/NL2018/050510
(73) **Innehaver:**
Ynsect NL B.V., Harderwijkerweg 1413852AB Ermelo, NL-Nederland
- (72) **Oppfinner:**
CALIS, Johannes Ignatius Maria, 270 Oude Telgterweg3853 PK Ermelo, NL-Nederland
DAM, Robbert, 4 Thorbeckelaan8014 AZ Zwolle, NL-Nederland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND SYSTEM FOR CONTROLLING THE CLIMATE OF AN INSECT REARING CLIMATE AREA

- (51) **Klasse :** *A01K 67/033 (2006.01)*
G05D 23/00 (2006.01)
- (87) **EP Publ.nr:** EP3975709
(86) **EP søkn.nr:** 21809544.6
(86) **EP innl.dag:** 2021.06.29
(87) **EP publ.dag:** 2022.04.06
(80) **EP meddelt :** 2023.10.04
(30) **Prioritet:** 2020.08.24, PL, 43506420
(86) **Int.inndag :** 2021.06.29
(86) **Int.søknadsnr :** PCT/PL2021/050048
(73) **Innehaver:**
HiProMine S.A., ul. Poznanska 12F62-023 Robakowo, PL-Polen
- (72) **Oppfinner:**
JÓZEFIAK, Damian, 62-023 Robakowo, PL-Polen
LUBIK, Piotr, 60-162 Poznan, PL-Polen
DUDEK, Krzysztof, 64-552 Sedziny, PL-Polen
- (74) **Fullmektig:**
Fenix Legal KB, Brahegatan 44, 11437 STOCKHOLM, Sverige
- (54) **Benevnelse:**
PRODUCTION SURFACE WITH SYSTEM OF UNDERFLOOR HEATING AND/OR COOLING OF INSECT FEED, USE OF UNDERFLOOR SYSTEM AND METHOD FOR REARING INSECTS USING THEREOF

- (51) **Klasse :** *A01K 67/033 (2006.01)*
G05D 23/00 (2006.01)
- (87) **EP Publ.nr:** EP3989720
(86) **EP søkn.nr:** 21807571.1
(86) **EP innl.dag:** 2021.07.05
(87) **EP publ.dag:** 2022.05.04
(80) **EP meddelt :** 2023.10.04
(30) **Prioritet:** 2020.08.24, PL, 43506320
(86) **Int.inndag :** 2021.07.05
(86) **Int.søknadsnr :** PCT/PL2021/050052
(73) **Innehaver:**
HiProMine S.A., ul. Poznanska 12F62-023 Robakowo, PL-Polen
- (72) **Oppfinner:**
JÓZEFIAK, Damian, 62-023 Robakowo, PL-Polen
LUBIK, Piotr, 60-162 Poznan, PL-Polen
DUDEK, Krzysztof, 64-552 Sedziny, PL-Polen
- (74) **Fullmektig:**
Fenix Legal KB, Brahegatan 44, 11437 STOCKHOLM, Sverige
- (54) **Benevnelse:**
PRODUCTION LINE WITH FLOW-THROUGH FEED HEATING AND/OR COOLING SYSTEM AND HEATED SURFACE FOR BREEDING AND/OR REARING INSECTS, METHOD FOR REARING INSECTS AND USES THEREOF

- (51) **Klasse :** *A01N 31/06 (2006.01)*
A01N 25/04 (2006.01)
A01N 25/28 (2006.01)
A01N 65/22 (2009.01)
A01P 17/00 (2006.01)
- (87) **EP Publ.nr:** EP3340793
(86) **EP søkn.nr:** 16767324.3
(86) **EP innl.dag:** 2016.08.11
(87) **EP publ.dag:** 2018.07.04
(80) **EP meddelt :** 2023.10.25
(30) **Prioritet:** 2015.08.25, FR, 1557908
(86) **Int.inndag :** 2016.08.11
(86) **Int.søknadsnr :** PCT/FR2016/052065
(73) **Innehaver:**
Armonie Sante, 3 Impasse Léon Dierx97436 Saint-Leu,
FR-Frankrike
- (72) **Oppfinner:**
TORTILLARD, David, 3 Impasse Léon Dierx97436 Saint-
Leu, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
REPELLING SPRAY COMPOSITION AGAINST VECTOR
INSECTS OF TROPICAL DISEASES

- (51) **Klasse :** *A01N 37/46 (2006.01)*
A01N 43/30 (2006.01)
A01P 7/00 (2006.01)
- (87) **EP Publ.nr:** EP2775839
(86) **EP søkn.nr:** 12841890.2
(86) **EP innl.dag:** 2012.10.17
(87) **EP publ.dag:** 2014.09.17
(80) **EP meddelt :** 2023.12.06
(30) **Prioritet:** 2011.10.17, US, 201161548141 P
(86) **Int.inndag :** 2012.10.17
(86) **Int.søknadsnr :** PCT/US2012/060673
(73) **Innehaver:**
The Regents of the University of California, 1111 Franklin
Street, 12th FloorOakland, CA 94607, US-USA
- (72) **Oppfinner:**
RAY, Anandasankar, 2215 Karendale CircleRiverside, CA
92506, US-USA
BOYLE, Sean, Michael, 16030 Topsail TerraceLakewood
Ranch, FL 34202, US-USA
- (74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
- (54) **Benevnelse:**
METHODS FOR ASSESSING REPELLANT QUALITY OF
ORGANIC MATERIALS AND METHODS AND
COMPOSITIONS FOR REPELLING ARTHROPODS

- (51) **Klasse :** *A23K 20/28 (2016.01)*
A23K 20/20 (2016.01)
A23K 40/30 (2016.01)
A23K 40/35 (2016.01)
- (87) **EP Publ.nr:** EP4098129
(86) **EP søkn.nr:** 21176867.6
(86) **EP innl.dag:** 2021.05.31
(87) **EP publ.dag:** 2022.12.07
(80) **EP meddelt :** 2023.10.18
(73) **Innehaver:**
DOX-AL ITALIA S.P.A., Piazzale Luigi Cadorna, 1020123
Milano, IT-Italia
- (72) **Oppfinner:**
VENERONI, Flavio, 6612 ASCONA, CH-Sveits
DAMENO, Susanna, 20064 GORGONZOLA, IT-Italia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
ANIMAL FEED ADDITIVE COMPRISING A TRACE
ELEMENT

- (51) **Klasse :** *A24F 40/42 (2020.01)*
A24F 40/40 (2020.01)
A24F 40/50 (2020.01)
A24F 40/90 (2020.01)
A61M 11/04 (2006.01)
A61M 15/06 (2006.01)
H02J 7/00 (2006.01)
A24F 40/10 (2020.01)
- (87) **EP Publ.nr:** EP3469934
(86) **EP søkn.nr:** 18201373.0
(86) **EP innl.dag:** 2014.03.14
(87) **EP publ.dag:** 2019.04.17
(80) **EP meddelt :** 2023.11.22
(30) **Prioritet:** 2013.11.12, US, 201361903344 P
2014.02.10, US, 201461937851 P
- (73) **Innehaver:**
VMR Products, LLC, 1000 F Street NWWashington, DC
20004, US-USA
- (72) **Oppfinner:**
Recio, Dan, 1000 F Street NWWashington DC, 20004, US-
USA
Lu, Yifeng, 1000 F Street NWWashington DC, 20004, US-
USA
Fajardo, Arturo, 1000 F Street NWWashington DC, 20004,
US-USA
Zhang, Yinjun, 1000 F Street NWWashington DC, 20004,
US-USA
Verleur, Hans, 1000 F Street NWWashington DC, 20004,
US-USA
Verleur, Jan Andries, 1000 F Street NWWashington DC,
20004, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
VAPORIZER

- (51) **Klasse :** **A45D 7/00 (2006.01)**
A45D 44/00 (2006.01)
- (87) **EP Publ.nr:** EP3721746
- (86) **EP søkn.nr:** 20167544.4
- (86) **EP innl.dag:** 2020.04.01
- (87) **EP publ.dag:** 2020.10.14
- (80) **EP meddelt :** 2023.10.25
- (30) **Prioritet:** 2019.04.12, DE, 102019109783
- (73) **Innehaver:**
 Brockmann, Petra, Hermann-Prell-Strasse 1001326
 Dresden, DE-Tyskland
 Brockmann-Knödler, Thomas, Hermann-Prell-Strasse
 1001326 Dresden, DE-Tyskland
- (72) **Oppfinner:**
 Brockmann, Petra, Hermann-Prell-Strasse 1001326
 Dresden, DE-Tyskland
 Brockmann-Knödler, Thomas, Hermann-Prell-Strasse
 1001326 Dresden, DE-Tyskland
- (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
 HAIR CUTTING METHOD

- (51) **Klasse :** **A47K 5/12 (2006.01)**
- (87) **EP Publ.nr:** EP3359005
- (86) **EP søkn.nr:** 16781650.3
- (86) **EP innl.dag:** 2016.10.04
- (87) **EP publ.dag:** 2018.08.15
- (80) **EP meddelt :** 2023.09.20
- (30) **Prioritet:** 2015.10.08, US, 201514879014
- (86) **Int.inndag :** 2016.10.04
- (86) **Int.søknadsnr :** PCT/US2016/055375
- (73) **Innehaver:**
 Toaster Labs, Inc., 2212 Queen Anne Avenue N. -Suite
 269Seattle, WA 98109, US-USA
- (72) **Oppfinner:**
 BUCKALTER, Amy, Carol, c/o Toaster Labs, Inc. 2212
 Queen Anne Avenue N.-Suite 269Seattle, WA 98109, US-
 USA
 IVERSON, David, Osgard, c/o Toaster Labs, Inc. 2212
 Queen Anne Avenue N.-Suite 269Seattle, WA 98109, US-
 USA
 NENNINGER, Garett, Glenn, c/o Toaster Labs, Inc. 2212
 Queen Anne Avenue N.-Suite 269Seattle, WA 98109, US-
 USA
 HORTH, Roland, David, c/o Toaster Labs, Inc. 2212 Queen
 Anne Avenue N.-Suite 269Seattle, WA 98109, US-USA
- (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
 INDUCTIVELY HEATABLE FLUID RESERVOIR FOR
 VARIOUS FLUID TYPES

- (51) **Klasse :** **A61B 1/00 (2006.01)**
A61B 1/04 (2006.01)
A61B 1/045 (2006.01)
- (87) **EP Publ.nr:** EP4094663
- (86) **EP søkn.nr:** 20922925.1
- (86) **EP innl.dag:** 2020.03.04
- (87) **EP publ.dag:** 2022.11.30
- (80) **EP meddelt :** 2023.11.15
- (86) **Int.inndag :** 2020.03.04
- (86) **Int.søknadsnr :** PCT/CN2020/077826
- (73) **Innehaver:**
 Anqing Medical Co., Ltd, 3&4 Floor, No. 2 Building No. 366,
 Huiqing Rd Pudong New AreaShanghai 201201, CN-Kina
- (72) **Oppfinner:**
 YAN, Hang, Room 202 2F Building 4, and Room 202 2F
 Building 7, No.150 Cailun Road, Pilot Free Trade
 ZoneShanghai 201203, CN-Kina
- (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
 RIGID ENDOSCOPE

- (51) **Klasse :** **A61B 1/005 (2006.01)**
A61B 1/00 (2006.01)
A61B 1/018 (2006.01)
A61B 1/05 (2006.01)
- (87) **EP Publ.nr:** EP4094670
- (86) **EP søkn.nr:** 20923497.0
- (86) **EP innl.dag:** 2020.03.04
- (87) **EP publ.dag:** 2022.11.30
- (80) **EP meddelt :** 2023.11.29
- (86) **Int.inndag :** 2020.03.04
- (86) **Int.søknadsnr :** PCT/CN2020/077827
- (73) **Innehaver:**
 Anqing Medical Co., Ltd, 3&4 Floor, No. 2 Building No. 366,
 Huiqing Rd Pudong New AreaShanghai 201201, CN-Kina
- (72) **Oppfinner:**
 YAN, Hang, Room 202 2F Building 4, and Room 202 2F
 Building 7, No. 150 Cailun Road, Pilot Free Trade
 ZoneShanghai 201203, CN-Kina
- (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
 FLEXIBLE ENDOSCOPE

- (51) **Klasse :** **A61B 8/08 (2006.01)**
 (87) **EP Publ.nr:** EP3169243
 (86) **EP søkn.nr:** 15739269.7
 (86) **EP innl.dag:** 2015.07.17
 (87) **EP publ.dag:** 2017.05.24
 (80) **EP meddelt :** 2023.08.30
 (30) **Prioritet:** 2014.07.17, EP, 14306160
 (86) **Int.inndag :** 2015.07.17
 (86) **Int.søknadsnr :** PCT/EP2015/066440
 (73) **Innehaver:**
 Institut National de la Santé et de la Recherche Médicale (INSERM), 101, rue de Tolbiac75013 Paris, FR-Frankrike
 Centre National de la Recherche Scientifique, 3, rue Michel-Ange75016 Paris, FR-Frankrike
 Université Paris Cité, 85 boulevard Saint-Germain75006 Paris, FR-Frankrike
 Ecole Supérieure de Physique et de Chimie Industrielles de la Ville de Paris, 10, rue Vauquelin75005 Paris, FR-Frankrike
 Sorbonne Université, 21 rue de l'École de Médecine75006 Paris, FR-Frankrike
 (72) **Oppfinner:**
 TANTER, Mickael, Inserm U979 / Institut Langevin ESPCI CNRS 1 rue JussieuF-75005 Paris, FR-Frankrike
 PERNOT, Mathieu, Inserm U979 / Institut Langevin ESPCI CNRS 1 rue JussieuF-75005 Paris, FR-Frankrike
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 METHOD FOR OBTAINING A FUNCTIONAL PARAMETER OF A MUSCLE

- (51) **Klasse :** **A61C 15/04 (2006.01)**
 (87) **EP Publ.nr:** EP3758646
 (86) **EP søkn.nr:** 19712142.9
 (86) **EP innl.dag:** 2019.02.28
 (87) **EP publ.dag:** 2021.01.06
 (80) **EP meddelt :** 2023.10.11
 (30) **Prioritet:** 2018.03.01, DE, 102018104695
 2018.12.13, JP, 2018233534
 (86) **Int.inndag :** 2019.02.28
 (86) **Int.søknadsnr :** PCT/EP2019/055074
 (73) **Innehaver:**
 GSTS Innovation GmbH, Hermann-Loens-Strasse 186415 Mering, DE-Tyskland
 (72) **Oppfinner:**
 GIBISCH, Stefan Josef, Sonnenblumenring 3386415 Mering, DE-Tyskland
 SCHAEFER, Tomás Alberto Joachim, Lehrer-Michel-Strasse 984405 Dorfen, DE-Tyskland
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 DENTAL CLEANING SYSTEM, BASE AND HOLDER FOR DENTAL FLOSS

- (51) **Klasse :** **A61J 3/07 (2006.01)**
A61B 5/07 (2006.01)
A61J 3/00 (2006.01)
H01Q 1/27 (2006.01)
 (87) **EP Publ.nr:** EP3622941
 (86) **EP søkn.nr:** 18798510.6
 (86) **EP innl.dag:** 2018.05.01
 (87) **EP publ.dag:** 2020.03.18
 (80) **EP meddelt :** 2023.11.15
 (30) **Prioritet:** 2017.05.09, WO, PCT/JP17/017537
 (86) **Int.inndag :** 2018.05.01
 (86) **Int.søknadsnr :** PCT/JP2018/017426
 (73) **Innehaver:**
 Otsuka Pharmaceutical Co., Ltd., 2-9, Kanda Tsukasamachi Chiyoda-kuTokyo 101-8535, JP-Japan
 (72) **Oppfinner:**
 YOKOI, Kazuma, c/o OTSUKA PHARMACEUTICAL CO., LTD. 3-2-27 Otedori Chuo-kuOsaka-shi Osaka 540-0021, JP-Japan
 KASHIHARA, Kenzo, c/o OTSUKA PHARMACEUTICAL CO., LTD. 3-2-27 Otedori Chuo-kuOsaka-shi Osaka 540-0021, JP-Japan
 YAMAMOTO, Kenta, c/o OTSUKA PHARMACEUTICAL CO., LTD. 3-2-27 Otedori Chuo-kuOsaka-shi Osaka 540-0021, JP-Japan
 SONOKI, Takahiro, c/o OTSUKA PHARMACEUTICAL CO., LTD. 3-2-27 Otedori Chuo-kuOsaka-shi Osaka 540-0021, JP-Japan
 YAMADA, Shohei, c/o OTSUKA PHARMACEUTICAL CO., LTD. 3-2-27 Otedori Chuo-kuOsaka-shi Osaka 540-0021, JP-Japan
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 PACKAGED MEDICINE

- (51) **Klasse :** **A61K 8/37 (2006.01)**
A61K 8/49 (2006.01)
A61K 8/64 (2006.01)
A61P 17/14 (2006.01)
A61Q 7/00 (2006.01)
 (87) **EP Publ.nr:** EP3886799
 (86) **EP søkn.nr:** 20760994.2
 (86) **EP innl.dag:** 2020.08.03
 (87) **EP publ.dag:** 2021.10.06
 (80) **EP meddelt :** 2023.11.15
 (30) **Prioritet:** 2019.08.07, US, 201962883809 P
 2019.09.04, US, 201962895869 P
 2020.03.23, US, 202063100611 P
 (86) **Int.inndag :** 2020.08.03
 (86) **Int.søknadsnr :** PCT/US2020/044771
 (73) **Innehaver:**
 ANEIRA PHARMA, INC., 4660 La Jolla Village Drive Suite 100 & 200San Diego CA 92122, US-USA
 (72) **Oppfinner:**
 WURST, John Edward, c/o Aneira Pharma, Inc. 4660 La Jolla Village Drive, Suite 100 & 200San Diego, California 92122, US-USA
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 COMPOSITIONS FOR THE TREATMENT OF HAIR LOSS

- (51) **Klasse :** **A61K 9/08 (2006.01)**
A61K 38/12 (2006.01)
A61P 15/00 (2006.01)
C07K 7/64 (2006.01)
- (87) **EP Publ.nr:** EP2916856
(86) **EP søkn.nr:** 13851014.4
(86) **EP innl.dag:** 2013.11.05
(87) **EP publ.dag:** 2015.09.16
(80) **EP meddelt :** 2018.09.19
(30) **Prioritet:** 2012.11.05, US, 201261722511 P
2013.02.28, US, 201361770535 P
- (86) **Int.inndag :** 2013.11.05
(86) **Int.søknadsnr :** PCT/US2013/068386
(73) **Innehaver:**
Palatin Technologies, Inc., 4b Cedar Brook DriveCranbury
NJ 08512, US-USA
- (72) **Oppfinner:**
SPANNA, Carl, 6 Stonewall CircleWest Harrison, NY 10604,
US-USA
JORDAN, Robert, 11 Anita WayHamilton, NJ 08610, US-
USA
EDELSON, Jeffrey, D., 5556 Woodlea LaneBerwyn, PA
19312, US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
USES OF BREMELANOTIDE IN THERAPY FOR FEMALE
SEXUAL DYSFUNCTION

- (51) **Klasse :** **A61K 9/20 (2006.01)**
A61K 9/28 (2006.01)
A61K 31/7068 (2006.01)
A61P 1/00 (2006.01)
A61P 1/18 (2006.01)
A61P 7/00 (2006.01)
A61P 15/08 (2006.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
A61P 43/00 (2006.01)
- (87) **EP Publ.nr:** EP3782612
(86) **EP søkn.nr:** 20201143.3
(86) **EP innl.dag:** 2009.05.14
(87) **EP publ.dag:** 2021.02.24
(80) **EP meddelt :** 2023.11.08
(30) **Prioritet:** 2008.05.15, US, 5360908 P
2008.12.05, US, 20114508 P
2009.03.05, US, 15787509 P
- (73) **Innehaver:**
Celgene Corporation, 86 Morris AvenueSummit, NJ 07901,
US-USA
- (72) **Oppfinner:**
ETTER, Jeffrey B, 1318 Deer Train Rd.Boulder, CO
Colorado 80302, US-USA
LAI, Mei, 1038 Neon Forest CircleLongmont, CO Colorado
80504, US-USA
BACKSTROM, Jay T, 15400 Aberdeen St.Leawood, KS
Kansas 66224, US-USA
- (74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
- (54) **Benevnelse:**
ORAL FORMULATIONS OF CYTIDINE ANALOGS AND
METHODS OF USE THEREOF

- (51) **Klasse :** **A61K 9/20 (2006.01)**
A61K 9/50 (2006.01)
A61K 31/137 (2006.01)
A61P 25/00 (2006.01)
A61P 25/04 (2006.01)
- (87) **EP Publ.nr:** EP3875077
(86) **EP søkn.nr:** 20160419.6
(86) **EP innl.dag:** 2020.03.02
(87) **EP publ.dag:** 2021.09.08
(80) **EP meddelt :** 2023.12.13
- (73) **Innehaver:**
Grünenthal GmbH, Zieglerstrasse 652078 Aachen, DE-
Tyskland
- (72) **Oppfinner:**
BERTRAM, Ulrike, Schönraathstrasse 8252066 Aachen,
DE-Tyskland
REINHOLD, Ulrich, I. Rote-Haag Weg 44a52076 Aachen,
DE-Tyskland
GROSSE, Christian, Grünenthalerstr. 4252072 Aachen,
DE-Tyskland
HARTMANN, Carmen, Zum Dammfelde 9a50859 Köln,
DE-Tyskland
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
DOSAGE FORM PROVIDING PROLONGED RELEASE
OF TAPENTADOL PHOSPHORIC ACID SALT

- (51) **Klasse :** **A61K 9/48 (2006.01)**
A61K 33/36 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3548044
(86) **EP søkn.nr:** 17876251.4
(86) **EP innl.dag:** 2017.08.02
(87) **EP publ.dag:** 2019.10.09
(80) **EP meddelt :** 2023.09.20
(30) **Prioritet:** 2016.12.01, AU, 2016904945
- (86) **Int.inndag :** 2017.08.02
(86) **Int.søknadsnr :** PCT/AU2017/050807
- (73) **Innehaver:**
Eupharma Pty Ltd, 5 The ParapetCastlecrag, NSW 2068,
AU-Australia
- (72) **Oppfinner:**
EUTICK, Malvin, Castlecrag NSW 2068, AU-Australia
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
ARSENIC COMPOSITIONS

- (51) **Klasse :** **A61K 31/122 (2006.01)**
A61K 31/337 (2006.01)
A61K 31/506 (2006.01)
A61K 31/7068 (2006.01)
A61K 45/06 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3501512
(86) **EP søkn.nr:** 18211226.8
(86) **EP innl.dag:** 2018.12.10
(87) **EP publ.dag:** 2019.06.26
(80) **EP meddelt :** 2023.11.29
(30) **Prioritet:** 2017.12.20, US, 201762608549 P
2018.10.11, US, 201816157557
- (73) **Innehaver:**
Golden Biotechnology Corporation, 101 Hudson Street
Suite 2100 Jersey City NJ 07302, US-USA
- (72) **Oppfinner:**
Liu, Sheng-Yung, 15F, No. 27-6, Sec. 2, Jhong-Jheng E.
Rd., Danshuei New Taipei City, Taiwan, CN-Kina
Chen, Chih-Ming, 15F, No. 27-6, Sec. 2, Jhong-Jheng E.
Rd., Danshuei New Taipei City, Taiwan, CN-Kina
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
THERAPEUTIC COMPOSITIONS FOR TREATING
PANCREATIC CANCER

- (51) **Klasse :** **A61K 31/137 (2006.01)**
A61K 9/00 (2006.01)
A61K 9/08 (2006.01)
A61K 47/10 (2017.01)
A61K 47/18 (2017.01)
A61K 47/38 (2006.01)
A61P 29/00 (2006.01)
- (87) **EP Publ.nr:** EP3568126
(86) **EP søkn.nr:** 18704591.9
(86) **EP innl.dag:** 2018.01.10
(87) **EP publ.dag:** 2019.11.20
(80) **EP meddelt :** 2023.11.01
(30) **Prioritet:** 2017.01.11, IN, 201721001203
(86) **Int.inndag :** 2018.01.10
(86) **Int.søknadsnr :** PCT/IB2018/050148
- (73) **Innehaver:**
Torrent Pharmaceuticals Limited, Torrent House Off
Ashram Road Near Dinesh Hall Ahmedabad, Gujarat
380009, IN-India
- (72) **Oppfinner:**
ABRAHAM, Jaya, Torrent Research Centre Tal&Dist
Gandhinagar Bhat Gujarat 382428, IN-India
MISHRA, Vivek, Torrent Research Centre Tal&Dist
Gandhinagar Bhat Gujarat 382428, IN-India
MITTAL, Vipul, Torrent Research Centre Tal&Dist
Gandhinagar Bhat Gujarat 382428, IN-India
CHAUDHARI, Kiran, Torrent Research Centre Tal&Dist
Gandhinagar Bhat Gujarat 382428, IN-India
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
TAPENTADOL NASAL COMPOSITION

- (51) **Klasse :** **A61K 31/198 (2006.01)**
A61K 31/205 (2006.01)
A61K 31/277 (2006.01)
A61K 45/06 (2006.01)
A61P 3/02 (2006.01)
A61P 3/04 (2006.01)
A61P 3/06 (2006.01)
A61P 3/08 (2006.01)
A61P 3/10 (2006.01)
- (87) **EP Publ.nr:** EP3164125
(86) **EP søkn.nr:** 15815585.3
(86) **EP innl.dag:** 2015.07.02
(87) **EP publ.dag:** 2017.05.10
(80) **EP meddelt :** 2023.09.06
(30) **Prioritet:** 2014.07.03, US, 201462020797 P
2015.03.02, US, 201562127111 P
- (86) **Int.inndag :** 2015.07.02
(86) **Int.søknadsnr :** PCT/US2015/039075
- (73) **Innehaver:**
Silti AG, c/o Transforma AG Gartenstrasse 46300 Zug, CH-
Sveits
- (72) **Oppfinner:**
GOJON-ZORRILLA, Gabriel, Lomas del Sol 649 Colonia
Lomas del Campestre 66278 San Pedro Garza Garcia, MX-
Mexico
GOJON-ROMANILLOS, Gabriel, Rio Madeira 511 Colonia
del Valle 66220 San Pedro Garza Garcia, MX-Mexico
- (74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
- (54) **Benevnelse:**
METHODS AND COMPOSITIONS FOR TREATING
OBESITY, PREVENTING WEIGHT GAIN, PROMOTING
WEIGHT LOSS, PROMOTING SLIMMING, OR TREATING
OR PREVENTING THE DEVELOPMENT OF DIABETES

- (51) **Klasse :** **A61K 31/445 (2006.01)**
A61P 13/12 (2006.01)
- (87) **EP Publ.nr:** EP3749308
(86) **EP søkn.nr:** 19706182.3
(86) **EP innl.dag:** 2019.02.06
(87) **EP publ.dag:** 2020.12.16
(80) **EP meddelt :** 2023.10.25
(30) **Prioritet:** 2018.02.06, US, 201862626992 P
(86) **Int.inndag :** 2019.02.06
(86) **Int.søknadsnr :** PCT/US2019/016853
- (73) **Innehaver:**
Amicus Therapeutics, Inc., 3675 Market Street Philadelphia,
PA 19104, US-USA
- (72) **Oppfinner:**
BARTH, Jay, Amicus Therapeutics, Inc., 1 Cedar Brook
Drive Cranbury, New Jersey 08512, US-USA
BENJAMIN, Elfrida, Amicus Therapeutics, Inc., 1 Cedar
Brook Drive Cranbury, New Jersey 08512, US-USA
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
TREATMENT OF PATIENTS WITH CLASSIC FABRY
DISEASE WITH MIGALASTAT

- (51) **Klasse :** **A61K 31/519 (2006.01)**
A61K 9/00 (2006.01)
A61K 9/10 (2006.01)
A61P 25/18 (2006.01)
A61P 25/24 (2006.01)
- (87) **EP Publ.nr:** EP3744326
(86) **EP søkn.nr:** 20169861.0
(86) **EP innl.dag:** 2016.03.30
(87) **EP publ.dag:** 2020.12.02
(80) **EP meddelt :** 2023.12.06
(30) **Prioritet:** 2015.04.07, US, 201562144054 P
2015.05.15, US, 201562162596 P
- (73) **Innehaver:**
Janssen Pharmaceutica NV, Turnhoutseweg 302340
Beerse, BE-Belgia
- (72) **Oppfinner:**
GOPAL, Srihari, 1125 Trenton-Harbourton RoadTitusville,,
NJ New Jersey 08560, US-USA
RAVENSTIJN, Paulien Gerarda Maria, Turnhoutseweg
30B-2340 Beerse,, BE-Belgia
RUSSU, Alberto, Turnhoutseweg 30B-2340 Beerse,, BE-
Belgia
SAMTANI, Mahesh Narain, 920 Route 202 RaritanRaritan,,
NJ New Jersey 08869, US-USA
- (74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
- (54) **Benevnelse:**
DOSING REGIMEN FOR MISSED DOSES FOR LONG-
ACTING INJECTABLE PALIPERIDONE ESTERS

- (51) **Klasse :** **A61K 31/541 (2006.01)**
A61K 9/20 (2006.01)
A61P 29/00 (2006.01)
- (87) **EP Publ.nr:** EP3595667
(86) **EP søkn.nr:** 18713553.8
(86) **EP innl.dag:** 2018.03.12
(87) **EP publ.dag:** 2020.01.22
(80) **EP meddelt :** 2023.12.20
(30) **Prioritet:** 2017.03.14, US, 201762471171 P
2017.07.25, US, 201762536614 P
- (86) **Int.inndag :** 2018.03.12
(86) **Int.søknadsnr :** PCT/US2018/022027
- (73) **Innehaver:**
Galapagos NV, Generaal De Wittelaan L11/A32800
Mechelen, BE-Belgia
- (72) **Oppfinner:**
ALONZO, David, 155 Albacore LNFoster City, CA 94404,
US-USA
LI, Bei, c/o Gilead Sciences, Inc. 333 Lakeside DriveFoster
City, CA 94404, US-USA
STEFANIDIS, Dimitrios, c/o Gilead Sciences, Inc. 333
Lakeside DriveFoster City, CA 94404, US-USA
- (74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204
GENÈVE, Sveits
- (54) **Benevnelse:**
PHARMACEUTICAL COMPOSITIONS COMPRISING A
JAK INHIBITOR

- (51) **Klasse :** **A61K 31/609 (2006.01)**
A61K 9/20 (2006.01)
A61K 38/26 (2006.01)
A61P 3/00 (2006.01)
A61P 3/04 (2006.01)
A61P 3/10 (2006.01)
- (87) **EP Publ.nr:** EP3542790
(86) **EP søkn.nr:** 18212576.5
(86) **EP innl.dag:** 2013.03.15
(87) **EP publ.dag:** 2019.09.25
(80) **EP meddelt :** 2023.09.13
(30) **Prioritet:** 2012.03.22, EP, 12160742
2013.01.31, EP, 13153422
2013.01.04, US, 201361748844 P
- (73) **Innehaver:**
Novo Nordisk A/S, Novo Allé2880 Bagsværd, DK-Danmark
- (72) **Oppfinner:**
Vilhelmsen, Thomas, Novo Nordisk A/S Novo Allé2880
Bagsværd, DK-Danmark
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
COMPOSITIONS COMPRISING A DELIVERY AGENT
AND PREPARATION THEREOF

- (51) **Klasse :** **A61K 38/18 (2006.01)**
A61K 38/00 (2006.01)
C07K 14/50 (2006.01)
- (87) **EP Publ.nr:** EP3248610
(86) **EP søkn.nr:** 17167682.8
(86) **EP innl.dag:** 2010.05.04
(87) **EP publ.dag:** 2017.11.29
(80) **EP meddelt :** 2023.12.20
(30) **Prioritet:** 2009.05.05, US, 175736 P
2009.12.09, US, 285118 P
- (73) **Innehaver:**
Amgen Inc., One Amgen Center DriveThousand Oaks, CA
91320-1799, US-USA
- (72) **Oppfinner:**
BELOUSKI, Edward John, 761 Camino Las
ConchasThousand Oaks, CA 91360, US-USA
ELLISON, Murielle Marie, 645 Camino ManzanasThousand
Oaks, CA 91360, US-USA
HAMBURGER, Agnes Eva, 3885 Calle Alta VistaThousand
Oaks, CA 91320, US-USA
HECHT, Randy Ira, 8904 Scotch Castle DriveRaleigh, NC
27612, US-USA
LI, Yue-Sheng, 8 Museum Way, Unit 807Cambridge, MA
02141, US-USA
MICHAELS, Mark Leo, 5007 Texhoma AvenueEncino, CA
91316, US-USA
SUN, Jeonghoon, 4992 - 35th StreetSan Diego, CA 92116,
US-USA
XU, Jing, 8 Museum Way, Unit 2107Cambridge, MA 02141,
US-USA
- (74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204
GENÈVE, Sveits
- (54) **Benevnelse:**
FGF21 MUTANTS AND USES THEREOF

(51) **Klasse :** **A61K 38/38 (2006.01)**
A61K 35/14 (2015.01)
A61P 25/00 (2006.01)
A61P 25/28 (2006.01)

(87) **EP Publ.nr:** EP3615057
(86) **EP søkn.nr:** 18791944.4
(86) **EP innl.dag:** 2018.04.24
(87) **EP publ.dag:** 2020.03.04
(80) **EP meddelt :** 2023.11.29
(30) **Prioritet:** 2017.04.26, US, 201762490519 P
2017.11.10, US, 201762584571 P
2018.01.29, US, 201862623468 P
2018.03.09, US, 201862641194 P
2018.04.24

(86) **Int.inndag :** 2018.04.24
(86) **Int.søknadsnr :** PCT/US2018/029189
(73) **Innehaver:**
Alkahest, Inc., 125 Shoreway Road, Suite D San Carlos, CA 94070, US-USA

(72) **Oppfinner:**
BRAITHWAITE, Steven P., 75 Shoreway Road Suite D San Carlos, California 94070, US-USA
CZIRR, Eva, 75 Shoreway Road Suite D San Carlos, California 94070, US-USA
GALLAGER, Ian, 75 Shoreway Road Suite D San Carlos, California 94070, US-USA
HUBER, Nina, 75 Shoreway Road Suite D San Carlos, California 94070, US-USA
MINAMI, S. Sakura, 75 Shoreway Road Suite D San Carlos, California 94070, US-USA

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

(54) **Benevnelse:**
DOSING REGIMEN FOR TREATMENT OF COGNITIVE IMPAIRMENTS WITH BLOOD PLASMA PRODUCTS

(51) **Klasse :** **A61K 38/42 (2006.01)**
A61K 9/00 (2006.01)
A61K 9/08 (2006.01)
A61K 47/02 (2006.01)
A61K 47/60 (2017.01)
A61P 7/00 (2006.01)
A61P 7/06 (2006.01)
A61P 7/08 (2006.01)
A61P 9/00 (2006.01)
A61P 9/10 (2006.01)
A61P 17/02 (2006.01)
A61P 35/00 (2006.01)
A61P 39/06 (2006.01)

(87) **EP Publ.nr:** EP3266463
(86) **EP søkn.nr:** 17188857.1
(86) **EP innl.dag:** 2010.06.09
(87) **EP publ.dag:** 2018.01.10
(80) **EP meddelt :** 2023.12.13
(30) **Prioritet:** 2009.06.09, US, 185547 P
(73) **Innehaver:**
Prolong Pharmaceuticals, LLC, 300 Corporate Court Suite B South Plainfield, NJ 07080, US-USA

(72) **Oppfinner:**
ABUCHOWSKI, Abraham, 62 Bunnvale Road California, NJ 07830, US-USA
SLOSHBERG, Steven, 2255 Balmoral Avenue Union, NJ 07083, US-USA
O'HARE, Keith, 76 Cypress Drive East Windsor, NJ 08520, US-USA

(74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark

(54) **Benevnelse:**
HEMOGLOBIN COMPOSITIONS

(51) **Klasse :** **A61K 47/26 (2006.01)**
A61K 9/107 (2006.01)
A61K 31/12 (2006.01)
A61K 31/352 (2006.01)
A61K 36/185 (2006.01)
A61K 36/484 (2006.01)
A61K 36/9066 (2006.01)
A61P 1/16 (2006.01)
A61P 3/04 (2006.01)
A61P 3/06 (2006.01)
A61P 3/10 (2006.01)

(87) **EP Publ.nr:** EP3651805
(86) **EP søkn.nr:** 18738321.1
(86) **EP innl.dag:** 2018.07.11
(87) **EP publ.dag:** 2020.05.20
(80) **EP meddelt :** 2023.10.25
(30) **Prioritet:** 2017.07.11, DE, 102017115496
2017.07.11, WO, PCT/EP17/067381
2017.07.11, WO, PCT/EP17/067382
2018.07.11

(86) **Int.inndag :** 2018.07.11
(86) **Int.søknadsnr :** PCT/EP2018/068731
(73) **Innehaver:**
Aquanova AG, Birkenweg 8-1064295 Darmstadt, DE-Tyskland

(72) **Oppfinner:**
BEHNAM, Dariush, Schwalbenweg 964380 Rossdorf, DE-Tyskland

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

(54) **Benevnelse:**
SOLUBILISATE WITH CURCUMIN AND AT LEAST ONE OTHER ACTIVE SUBSTANCE

- (51) **Klasse :** **A61K 47/34 (2017.01)**
A61K 9/00 (2006.01)
A61K 31/445 (2006.01)
- (87) **EP Publ.nr:** EP3908321
(86) **EP søkn.nr:** 20700453.2
(86) **EP innl.dag:** 2020.01.08
(87) **EP publ.dag:** 2021.11.17
(80) **EP meddelt :** 2023.11.15
(30) **Prioritet:** 2019.01.08, GB, 201900258
(86) **Int.inndag :** 2020.01.08
(86) **Int.søknadsnr :** PCT/EP2020/050333
(73) **Innehaver:**
MEDINCELL S.A., 3 Rue des Frères Lumière34830 Jacou,
FR-Frankrike
- (72) **Oppfinner:**
ROBERGE, Christophe, c/o MedinCell 3 rue des Frères
Lumière34830 Jacou, FR-Frankrike
LOPEZ NORIEGA, Adolfo, c/o MedinCell 3 rue des Frères
Lumière34830 Jacou, FR-Frankrike
CROS, Jean Manuel, c/o MedinCell 3 rue des Frères
Lumière34830 Jacou, FR-Frankrike
SERINDOUX, Juliette, c/o MedinCell 3 rue des Frères
Lumière34830 Jacou, FR-Frankrike
OSTER, Murielle, c/o MedinCell 3 rue des Frères
Lumière34830 Jacou, FR-Frankrike
LIU, Fang, c/o MedinCell 3 rue des Frères Lumière34830
Jacou, FR-Frankrike
MOLINIER, Charlotte, c/o MedinCell 3 rue des Frères
Lumière34830 Jacou, FR-Frankrike
GRIZOT, Sylvestre, c/o MedinCell 3 rue des Frères
Lumière34830 Jacou, FR-Frankrike
VRLINIC, Tjasa, c/o MedinCell 3 rue des Frères
Lumière34830 Jacou, FR-Frankrike
NG, Feifei, c/o MedinCell 3 rue des Frères Lumière34830
Jacou, FR-Frankrike
GUÉGAIN, Elise, c/o MedinCell 3 rue des Frères
Lumière34830 Jacou, FR-Frankrike
CAGNON, Marie-Émérentienne, c/o MedinCell 3 rue des
Frères Lumière34830 Jacou, FR-Frankrike
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
PHARMACEUTICAL COMPOSITION

- (51) **Klasse :** **A61P 5/50 (2006.01)**
- (87) **EP Publ.nr:** EP2341905
(86) **EP søkn.nr:** 09812292.2
(86) **EP innl.dag:** 2009.09.04
(87) **EP publ.dag:** 2011.07.13
(80) **EP meddelt :** 2020.04.29
(30) **Prioritet:** 2008.09.04, US, 94381 P
(86) **Int.inndag :** 2009.09.04
(86) **Int.søknadsnr :** PCT/US2009/056058
(73) **Innehaver:**
Amylin Pharmaceuticals, LLC, 9360 Towne Centre
DriveSan Diego, CA 92121, US-USA
AstraZeneca Pharmaceuticals LP, 1800 Concord
PikeWilmington, DE, US-USA
- (72) **Oppfinner:**
HOUCHIN, Mary, L., 9809 Allenford Circle Apt. 03Rockville
MD 20850, US-USA
LEE, Robin, H., 15612 Via CalanovaSan Diego CA 92128,
US-USA
QI, Hong, c/o Amylin Pharmaceuticals Inc. 9360 Towne
Centre DriveSan Diego CA 92121, US-USA
OEHRTMAN, Greg, c/o Amylin Pharmaceuticals Inc. 9360
Towne Centre DriveSan Diego CA 92121, US-USA
JENNINGS, Robert, N., c/o Amylin Pharmaceuticals Inc.
9360 Towne Centre DriveSan Diego CA 92121, US-USA
COLEMAN, Scott, H., c/o Amylin Pharmaceuticals Inc.
9360 Towne Centre DriveSan Diego CA 92121, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
SUSTAINED RELEASE FORMULATIONS USING NON-
AQUEOUS CARRIERS

- (51) **Klasse :** **A61P 31/04 (2006.01)**
A61K 31/221 (2006.01)
A61P 31/10 (2006.01)
A61P 31/12 (2006.01)
A61P 31/20 (2006.01)
A61P 31/22 (2006.01)
C07C 229/24 (2006.01)
C07C 229/26 (2006.01)
- (87) **EP Publ.nr:** EP3568203
(86) **EP søkn.nr:** 18700836.2
(86) **EP innl.dag:** 2018.01.10
(87) **EP publ.dag:** 2019.11.20
(80) **EP meddelt :** 2023.09.13
(30) **Prioritet:** 2017.01.10, GB, 201700404
(86) **Int.inndag :** 2018.01.10
(86) **Int.søknadsnr :** PCT/SG2018/050012
(73) **Innehaver:**
RHEA GENETICS PTE. LTD., Hudson Technocentre 16
New Industrial Road 05-03/04Singapore 536204, SG-
Singapore
- (72) **Oppfinner:**
BABIKYAN, Gaik, Essence Darmawangsa Apartments
South Tower FN 32Jakarta, ID-Indonesia
JIARAVANON, Benjamin, Nassim Park Residences 19
Nassim RdSingapore 258461, SG-Singapore
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
COMPOUNDS AND COMPOSITIONS

(51) **Klasse :** **A61P 35/00 (2006.01)**
A61K 38/16 (2006.01)
A61K 39/395 (2006.01)

(87) **EP Publ.nr:** EP3810279
(86) **EP søkn.nr:** 19734322.1
(86) **EP innl.dag:** 2019.06.19
(87) **EP publ.dag:** 2021.04.28
(80) **EP meddelt :** 2023.09.13
(30) **Prioritet:** 2018.06.19, GB, 201810058
(86) **Int.inndag :** 2019.06.19
(86) **Int.søknadsnr :** PCT/EP2019/066295
(73) **Innehaver:**
Cytovation ASA, Solheimsgaten 115058 BergenNorge

(72) **Oppfinner:**
PRESTEGARDEN, Lars, 5058 BergenNorge

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

(54) **Benevnelse:**
A COMBINATION COMPRISING USING AN OLIGOPEPTIDIC COMPOUND AND ANTI-PD-1 OR PD-L1 ANTIBODY FOR USE IN TREATING NEOPLASTIC CONDITIONS

(51) **Klasse :** **A61P 35/00 (2006.01)**
A61K 31/4375 (2006.01)
A61K 47/50 (2017.01)
C07D 491/22 (2006.01)

(87) **EP Publ.nr:** EP3958977
(86) **EP søkn.nr:** 20722197.9
(86) **EP innl.dag:** 2020.04.10
(87) **EP publ.dag:** 2022.03.02
(80) **EP meddelt :** 2023.09.13
(30) **Prioritet:** 2019.04.26, US, 201962839440 P
2019.07.17, US, 201962875169 P
2020.02.18, US, 202062978159 P
2020.04.10

(86) **Int.inndag :** 2020.04.10
(86) **Int.søknadsnr :** PCT/US2020/027831
(73) **Innehaver:**
ImmunoGen, Inc., 830 Winter StreetWaltham, MA 02451-1477, US-USA

(72) **Oppfinner:**
CHARI, Ravi, 174 Winchester StreetNewton Highlands, MA 02461, US-USA
WIDDISON, Wayne, C., 7 Holden RoadBelmont, MA 02478, US-USA
LI, Wei, 6 Knowlton DriveActon, MA 01720, US-USA
PLEYNET, David, P., 16 Taft AvenueNewton, MA 02465, US-USA

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

(54) **Benevnelse:**
CAMPTOTHECIN DERIVATIVES

(51) **Klasse :** **B01D 53/04 (2006.01)**
B01D 53/047 (2006.01)

(87) **EP Publ.nr:** EP3956049
(86) **EP søkn.nr:** 20714241.5
(86) **EP innl.dag:** 2020.04.01
(87) **EP publ.dag:** 2022.02.23
(80) **EP meddelt :** 2023.10.25
(30) **Prioritet:** 2019.04.18, EP, 19170232
(86) **Int.inndag :** 2020.04.01
(86) **Int.søknadsnr :** PCT/EP2020/059282
(73) **Innehaver:**
Climeworks AG, Birchstrasse 1558050 Zürich, CH-Sveits

(72) **Oppfinner:**
SUTER, Roger, c/o Climeworks AG Birchstrasse 1558050 Zürich, CH-Sveits
MEGERLE, Benjamin, c/o Climeworks AG Birchstrasse 1558050 Zürich, CH-Sveits
REPOND, Nicolas, c/o Climeworks AG Birchstrasse 1558050 Zürich, CH-Sveits
GEBALD, Christoph, c/o Climeworks AG Birchstrasse 1558050 Zürich, CH-Sveits
WURZBACHER, Jan André, c/o Climeworks AG Birchstrasse 1558050 Zürich, CH-Sveits

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

(54) **Benevnelse:**
HIGH THROUGHPUT DIRECT AIR CAPTURE DEVICE FOR CAPTURING CO2 FROM AIR AND METHOD OF ITS OPERATION

(51) **Klasse :** **B01D 63/14 (2006.01)**
B01D 61/14 (2006.01)
B01D 63/10 (2006.01)
B01D 69/14 (2006.01)
B01D 71/02 (2006.01)
B01D 71/26 (2006.01)
C02F 101/32 (2006.01)
C02F 1/44 (2023.01)

(87) **EP Publ.nr:** EP3528933
(86) **EP søkn.nr:** 17800974.2
(86) **EP innl.dag:** 2017.10.17
(87) **EP publ.dag:** 2019.08.28
(80) **EP meddelt :** 2023.12.06
(30) **Prioritet:** 2016.10.21, US, 201615299880
(86) **Int.inndag :** 2017.10.17
(86) **Int.søknadsnr :** PCT/US2017/056951
(73) **Innehaver:**
PPG Industries Ohio, Inc., 3800 West 143rd StreetCleveland, OH 44111, US-USA

(72) **Oppfinner:**
GUO, Qunhui, 5011 Prides CourtMurrysville PA 15668, US-USA
PETERS, James, C., 1429 Browning RoadPittsburgh PA 15206, US-USA

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

(54) **Benevnelse:**
HYDROCARBON WASTE STREAM PURIFICATION PROCESSES USING MICROPOROUS MATERIALS HAVING FILTRATION AND ADSORPTION PROPERTIES

- (51) **Klasse :** **B01J 8/06 (2006.01)**
B01J 19/24 (2006.01)
- (87) **EP Publ.nr:** EP4178714
(86) **EP søkn.nr:** 21785825.7
(86) **EP innl.dag:** 2021.09.27
(87) **EP publ.dag:** 2023.05.17
(80) **EP meddelt :** 2023.11.15
(30) **Prioritet:** 2020.09.28, EP, 20198794
(86) **Int.inndag :** 2021.09.27
(86) **Int.søknadsnr :** PCT/EP2021/076543
(73) **Innehaver:**
Linde GmbH, Dr.-Carl-von-Linde-Straße 6-1482049
Pullach, DE-Tyskland
BASF SE, Carl-Bosch-Strasse 3867056 Ludwigshafen am
Rhein, DE-Tyskland
- (72) **Oppfinner:**
LANG, Christian, 81479 München, DE-Tyskland
HOFSTÄTTER, Martin, 81369 München, DE-Tyskland
ZELLHUBER, Mathieu, 82152 Martinsried, DE-Tyskland
WELLENHOFER, Anton, 82069 Hohenschäftlarn, DE-
Tyskland
STEGEMANN, Robert, 81543 München, DE-Tyskland
REISER, Peter, 82541 Münsing, DE-Tyskland
FLEISCHMANN, Niklas, 81373 München, DE-Tyskland
ZIEGLER, Christian, 80636 München, DE-Tyskland
POSSELT, Heinz, 83043 Bad Aibling, DE-Tyskland
DELHOMME-NEUDECKER, Clara, 81825 München, DE-
Tyskland
SHUSTOV, Andrey, 67059 Ludwigshafen am Rhein, DE-
Tyskland
JENNE, Eric, 67454 Hassloch, DE-Tyskland
KÜHN, Heinz-Jürgen, 67593 Westhofen, DE-Tyskland
KOCHEHNDÖRFER, Kiara Aenne, 68159 Mannheim, DE-
Tyskland
LAIB, Heinrich, 67117 Limburgerhof, DE-Tyskland
JACOB, Reiner, 67691 Hochspeyer, DE-Tyskland
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
DEVICE AND METHOD FOR PERFORMING A
CHEMICAL REACTION IN A CONTROLLABLE MANNER

- (51) **Klasse :** **B01J 8/18 (2006.01)**
B01J 8/00 (2006.01)
B01J 8/22 (2006.01)
C10G 2/00 (2006.01)
- (87) **EP Publ.nr:** EP3386623
(86) **EP søkn.nr:** 16794574.0
(86) **EP innl.dag:** 2016.11.08
(87) **EP publ.dag:** 2018.10.17
(80) **EP meddelt :** 2023.10.25
(30) **Prioritet:** 2015.12.08, FR, 1562031
(86) **Int.inndag :** 2016.11.08
(86) **Int.søknadsnr :** PCT/EP2016/076938
(73) **Innehaver:**
IFP Energies nouvelles, 1 & 4 avenue de Bois-Préau92500
Rueil-Malmaison, FR-Frankrike
- (72) **Oppfinner:**
DESGRANGES, Régis, 0085 Rue de Funas38300
Bourgoin Jallieu, FR-Frankrike
HERAUD, Jean-Philippe, 0018 Rue Jean Racine69780
Saint Pierre de Chandieu, FR-Frankrike
VIGUIE, Jean-Christophe, 0130 Rue Sully69006 Lyon, FR-
Frankrike
BOUCHER, Sébastien, 0140 Rue de Tressancourt78630
Orgeval, FR-Frankrike
DELLA TORRE, Chiara, Via Don Grioli 1220161 Milano, IT-
Italia
MIGNONE, Elsa, Via Venezia Giulia 120900 Monza, IT-
Italia
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
LOADING A CATALYST INTO A BUBBLE COLUMN FOR
FISCHER-TROPSCH SYNTHESIS
-
- (51) **Klasse :** **B01J 20/20 (2006.01)**
A61M 1/34 (2006.01)
B01J 20/28 (2006.01)
- (87) **EP Publ.nr:** EP3322518
(86) **EP søkn.nr:** 16760135.0
(86) **EP innl.dag:** 2016.07.15
(87) **EP publ.dag:** 2018.05.23
(80) **EP meddelt :** 2023.11.15
(30) **Prioritet:** 2015.07.16, GB, 201512468
(86) **Int.inndag :** 2016.07.15
(86) **Int.søknadsnr :** PCT/GB2016/052154
(73) **Innehaver:**
Neoteryx, LLC, 421 Amapola AvenueTorrance, CA 90501,
US-USA
- (72) **Oppfinner:**
TENNISON, Stephen Robert, 62 Farleigh Road New
HawAddlestone Surrey KT15 3HR, GB-Storbritannia
KOWALSKI, Michal, 154 Crown Heights Alencon
LinkBasingstoke RG21 7TZ, GB-Storbritannia
AVERY, Thomas, 124 Belmont RoadReading RG20 2UX,
GB-Storbritannia
SANDEMAN, Susan Rachel, 19 Braeside AvenueBrighton
East Sussex BN1 8RL, GB-Storbritannia
HOWELL, Carol Angela, 25 Toddington ParkLittlehampton
West Sussex BN17 6JZ, GB-Storbritannia
ZHENG, Yishan, Flat 19 Diamond Court 49-57 Hollingdean
RoadBrighton BN2 4AA, GB-Storbritannia
INGAVLE, Ganesh, Flat 19 Diamond Court 49-57
Hollingdean RoadBrighton BN2 4AA, GB-Storbritannia
MIKHALOVSKY, Sergey Victorovich, 37 Nutley Avenue
SaltdeanBrighton BN2 8ED, GB-Storbritannia
NURALIYEV, Mambet, Ap. 6 House 29/8 Microregion-1
Mamyr streetAlmaty 050036, KZ-Kasakhstan
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
A PROCESS TO PREPARE SHAPED BODIES

- (51) **Klasse :** *B07B 1/46 (2006.01)*
B01D 33/03 (2006.01)
B01D 33/41 (2006.01)
B07B 13/16 (2006.01)
- (87) **EP Publ.nr:** EP3415244
(86) **EP søkn.nr:** 18180511.0
(86) **EP innl.dag:** 2011.04.11
(87) **EP publ.dag:** 2018.12.19
(80) **EP meddelt :** 2023.11.15
(30) **Prioritet:** 2010.04.30, US, 77120110
(73) **Innehaver:**
National Oilwell Varco, L.P., 7909 Parkwood Circle
DriveHouston, Texas 77036, US-USA
- (72) **Oppfinner:**
BURNETT, George, Alexander, P.O. Box Heath Cottage
Ruthrieston RoadAberdeen, Aberdeenshire AB10 7JR, GB-
Storbritannia
LARSON, Thomas Robert, 1015 Chicksaw
DriveMontgomery, TX 77316, US-USA
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
APPARATUS AND METHOD FOR SEPARATING SOLIDS
FROM A SOLIDS LADEN DRILLING FLUID

- (51) **Klasse :** *B22F 3/105 (2006.01)*
B22F 3/24 (2006.01)
B22F 10/20 (2021.01)
B33Y 70/00 (2020.01)
B33Y 80/00 (2015.01)
C22C 9/00 (2006.01)
C22C 9/06 (2006.01)
C22F 1/08 (2006.01)
C22C 1/04 (2023.01)
- (87) **EP Publ.nr:** EP3315229
(86) **EP søkn.nr:** 17198275.4
(86) **EP innl.dag:** 2017.10.25
(87) **EP publ.dag:** 2018.05.02
(80) **EP meddelt :** 2020.03.04
(30) **Prioritet:** 2016.10.25, JP, 2016208895
2017.06.06, JP, 2017111709
2017.10.03, JP, 2017193374
- (73) **Innehaver:**
Daihen Corporation, 1-11, Tagawa 2-chome Yodogawa-
kuOsaka-shi, Osaka 532-8512, JP-Japan
Osaka Research Institute of Industrial Science and
Technology, 7-1, Ayumino 2-chomelzumi-shi, Osaka 594-
1157, JP-Japan
- (72) **Oppfinner:**
Tsubota, Ryusuke, c/o DAIHEN Corporation 1-11, Tagawa
2-chome Yodogawa-ku Osaka-shiOsaka, 532-8512, JP-
Japan
Oka, Yohei, c/o DAIHEN Corporation 1-11, Tagawa 2-
chome Yodogawa-ku Osaka-shiOsaka, 532-8512, JP-
Japan
Okamoto, Akira, c/o DAIHEN Corporation 1-11, Tagawa 2-
chome Yodogawa-ku Osaka-shiOsaka, 532-8512, JP-
Japan
Nakamoto, Takayuki, c/o Osaka Research Institute of
Industrial Science and Technology 7-1, Ayumino 2-chome
Izumi-shiOsaka, 594-1157, JP-Japan
Sugahara, Takahiro, c/o Osaka Research Institute of
Industrial Science and Technology 7-1, Ayumino 2-chome
Izumi-shiOsaka, 594-1157, JP-Japan
Shinomiya, Naruaki, c/o Osaka Research Institute of
Industrial Science and Technology 7-1, Ayumino 2-chome
Izumi-shiOsaka, 594-1157, JP-Japan
Takemura, Mamoru, c/o Osaka Research Institute of
Industrial Science and Technology 7-1, Ayumino 2-chome
Izumi-shiOsaka, 594-1157, JP-Japan
Uchida, Sohei, c/o Osaka Research Institute of Industrial
Science and Technology 7-1, Ayumino 2-chome Izumi-
shiOsaka, 594-1157, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
USE OF A COPPER ALLOY POWDER, METHOD OF
PRODUCING ADDITIVELY-MANUFACTURED ARTICLE,
AND ADDITIVELY-MANUFACTURED ARTICLE

- (51) **Klasse :** *B22F 9/30 (2006.01)*
B22F 1/065 (2022.01)
C22C 14/00 (2006.01)
H05H 1/30 (2006.01)
H05H 1/42 (2006.01)
B22F 1/00 (2022.01)
- (87) **EP Publ.nr:** EP3389862
(86) **EP søkn.nr:** 16876747.3
(86) **EP innl.dag:** 2016.12.16
(87) **EP publ.dag:** 2018.10.24
(80) **EP meddelt :** 2023.12.06
(30) **Prioritet:** 2015.12.16, US, 201562268186 P
(86) **Int.inndag :** 2016.12.16
(86) **Int.søknadsnr :** PCT/US2016/067100
(73) **Innehaver:**
6K Inc., 25 Commerce WayNorth Andover, MA 01845, US-USA
- (72) **Oppfinner:**
HADIDI, Kamal, 38 Madison StreetSomerville, MA 02143, US-USA
WROBEL, Gregory, 105 King George Drive Apt. 12Boxford, MA 01921, US-USA
REDJDAL, Makhlof, 159 Main Street Unit 55AStoneham, MA 02180, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD OF PRODUCING SPHEROIDAL DEHYDROGENATED TITANIUM ALLOY PARTICLES

- (51) **Klasse :** *B29C 45/14 (2006.01)*
B29C 45/44 (2006.01)
B29D 23/00 (2006.01)
- (87) **EP Publ.nr:** EP4108409
(86) **EP søkn.nr:** 22172075.8
(86) **EP innl.dag:** 2022.05.06
(87) **EP publ.dag:** 2022.12.28
(80) **EP meddelt :** 2023.10.25
(30) **Prioritet:** 2021.06.21, DE, 102021115973
(73) **Innehaver:**
Weber, Ronald, Linzerstrasse 634203 Altenberg bei Linz, AT-Østerrike
- (72) **Oppfinner:**
Weber, Ronald, Linzerstrasse 634203 Altenberg bei Linz, AT-Østerrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
INJECTION MOULDING METHOD AND COLLAPSIBLE CORE

- (51) **Klasse :** *B29C 64/112 (2017.01)*
B33Y 10/00 (2015.01)
B33Y 70/00 (2020.01)
G03F 7/00 (2006.01)
G03F 7/004 (2006.01)
G03F 7/027 (2006.01)
G03F 7/075 (2006.01)
G03F 7/105 (2006.01)
G09B 23/28 (2006.01)
G09B 23/30 (2006.01)
B29C 64/194 (2017.01)
- (87) **EP Publ.nr:** EP3658352
(86) **EP søkn.nr:** 18758746.4
(86) **EP innl.dag:** 2018.07.27
(87) **EP publ.dag:** 2020.06.03
(80) **EP meddelt :** 2023.09.27
(30) **Prioritet:** 2017.07.28, US, 201762538003 P
(86) **Int.inndag :** 2018.07.27
(86) **Int.søknadsnr :** PCT/IL2018/050842
(73) **Innehaver:**
Stratasys Ltd., 1 Holtzman Street Science Park P.O. Box 24967612401 Rehovot, IL-Israël
- (72) **Oppfinner:**
DIKOVSKY, Daniel, 33/2 HaNegev Street4076717 Ariel, IL-Israël
HIRSCH, Shai, 21 Carmel Street7630521 Rehovot, IL-Israël
AMIEL-LEVY, Mazi, 5 Mivtza Horev Street4956805 Petach-Tikva, IL-Israël
FEFFER, Amit, 43 HaBanim Street4637945 Herzliya, IL-Israël
LUPO, Shiran, 66 Avital Street2067116 Yokneam Ilit, IL-Israël
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
- (54) **Benevnelse:**
ADDITIVE MANUFACTURING PROCESSES EMPLOYING A MATERIAL FEATURING PROPERTIES OF A SOFT BODILY TISSUE

- (51) **Klasse :** *B32B 5/24 (2006.01)*
B32B 27/12 (2006.01)
D03D 1/02 (2006.01)
D03D 15/00 (2021.01)
- (87) **EP Publ.nr:** EP3269542
(86) **EP søkn.nr:** 16001458.5
(86) **EP innl.dag:** 2016.06.29
(87) **EP publ.dag:** 2018.01.17
(80) **EP meddelt :** 2023.09.27
(30) **Prioritet:** 2016.05.17, KR, 20160060230
(73) **Innehaver:**
Hankuk Carbon Co., Ltd., 85, Chunhwa-ro, Bubuk-myeonMiryang-si, Gyeongsangnam-do 50403, KR-Sør-Korea
- (72) **Oppfinner:**
KIM, Jeong Cheol, 202-1402, Cheonggu Apt., 238-8, Jungang-ro, Miryang-si50441 Gyeongsangnam-do, KR-Sør-Korea
KIM, Min Gyu, 309-1303, Jinyeong Xi Apt., 31, Gimhae-daero 361 beon-gil, Jinyeong-eup, Gimhae-si50862 Gyeongsangnam-do, KR-Sør-Korea
KIM, Kyung Han, 403, Jicamp, 25, Bukseongnam-gil, Miryang-si50442 Gyeongsangnam-do, KR-Sør-Korea
Hong, Ju Hwan, 39, Geumgang-ro 379 beon-gil, Uichang-gu, Changwon-si51184 Gyeongsangnam-do, KR-Sør-Korea
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
A LIQUEFIED NATURAL GAS STORAGE TANK

- (51) **Klasse :** *B32B 13/12 (2006.01)*
B32B 3/26 (2006.01)
B32B 5/14 (2006.01)
B32B 7/12 (2006.01)
B32B 13/04 (2006.01)
B32B 27/18 (2006.01)
- (87) **EP Publ.nr:** EP3687791
(86) **EP søkn.nr:** 18862053.8
(86) **EP innl.dag:** 2018.09.26
(87) **EP publ.dag:** 2020.08.05
(80) **EP meddelt :** 2023.09.20
(30) **Prioritet:** 2017.09.26, US, 201762563118 P
(86) **Int.inndag :** 2018.09.26
(86) **Int.søknadsnr :** PCT/US2018/052943
(73) **Innehaver:**
CertainTeed Gypsum, Inc., 20 Moores RoadMalvern, PA 19355, US-USA
- (72) **Oppfinner:**
DIMITRAKOPOULOS, James, 1101 E. Hector St. Apartment 238Conshohocken, PA 19438, US-USA
INFANTE, Vincent, c/o CertainTeed Gypsum Inc. 20 Moores RoadMalvern, PA 19355, US-USA
BRIDENSTINE, John, 37416 Hackney PlaceDade City, FL 33523, US-USA
PUGH, David, William, 2540 White Horse RoadBerwyn, PA 19312, US-USA
HAGELGANS, David, 287 Browning RoadLancaster, PA 17602, US-USA
WANG, Ying, 58 Mayberry DriveWestborough, MA 01581, US-USA
XU, Xuejuan, 7206 Avalon DriveNorthborough, PA 01532, US-USA
- (74) **Fullmektig:**
Murgitroyd & Company, Mannerheimvägen 12 B, 5tr, 00100 HELSINGFORS, Finland
- (54) **Benevnelse:**
PLASTER BOARDS HAVING INTERNAL LAYERS AND METHODS FOR MAKING THEM

- (51) **Klasse :** *B32B 21/02 (2006.01)*
B27N 3/02 (2006.01)
B27N 3/04 (2006.01)
B27N 7/00 (2006.01)
- (87) **EP Publ.nr:** EP3421234
(86) **EP søkn.nr:** 17755872.3
(86) **EP innl.dag:** 2017.02.23
(87) **EP publ.dag:** 2019.01.02
(80) **EP meddelt :** 2023.09.13
(30) **Prioritet:** 2016.02.23, WO, PCT/ES16/070114
(86) **Int.inndag :** 2017.02.23
(86) **Int.søknadsnr :** PCT/ES2017/070101
(73) **Innehaver:**
Financiera Maderera, S.A., Lugar de Formaris s/n15770 Santiago de Compostela, ES-Spania
- (72) **Oppfinner:**
RECAMAN GONZALEZ, Santiago, Porto Avieira nº 30 - 615688 Sigüeiro (Oroso) La Coruña, ES-Spania
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
- (54) **Benevnelse:**
METHOD FOR THE PRODUCTION OF MULTILAYER LAMINATED BOARDS

- (51) **Klasse :** *B32B 21/14 (2006.01)*
B32B 21/13 (2006.01)
C08G 8/20 (2006.01)
C08H 7/00 (2011.01)
C08L 97/00 (2006.01)
C09D 5/00 (2006.01)
C09J 16/12 (2006.01)
C09J 197/00 (2006.01)
- (87) **EP Publ.nr:** EP3925775
(86) **EP søkn.nr:** 21185001.1
(86) **EP innl.dag:** 2014.01.28
(87) **EP publ.dag:** 2021.12.22
(80) **EP meddelt :** 2023.11.15
(73) **Innehaver:**
UPM Plywood Oy, Niemenkatu 1615140 Lahti, FI-Finland
- (72) **Oppfinner:**
Koski, Anna, 15610 Lahti, FI-Finland
Taavila, Kati, 15100 Lahti, FI-Finland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CROSS-LAMINATED PLYWOOD PRODUCTION

- (51) **Klasse :** *B44C 5/04 (2006.01)*
- (87) **EP Publ.nr:** EP3401116
(86) **EP søkn.nr:** 18178396.0
(86) **EP innl.dag:** 2012.08.02
(87) **EP publ.dag:** 2018.11.14
(80) **EP meddelt :** 2023.10.04
(30) **Prioritet:** 2012.04.02, WO, PCT/EP12/055967
(73) **Innehaver:**
Lignum Technologies AG, Rütihofstrasse 19052 Niederteufen, CH-Sveits
- (72) **Oppfinner:**
DÖHRING, Dieter, Am Ring 4901561 Großenhain, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
PVC PLASTIC PANEL

- (51) **Klasse :** *B60K 6/46 (2007.10)*
B60K 6/383 (2007.10)
B60L 50/61 (2019.01)
- (87) **EP Publ.nr:** EP3924201
(86) **EP søkn.nr:** 20704224.3
(86) **EP innl.dag:** 2020.02.03
(87) **EP publ.dag:** 2021.12.22
(80) **EP meddelt :** 2023.09.20
(30) **Prioritet:** 2019.02.12, SE, 1950167
(86) **Int.inndag :** 2020.02.03
(86) **Int.søknadsnr :** PCT/EP2020/052609
(73) **Innehaver:**
Huddig Aktiebolag, Box 1054824 12 Hudiksvall, SE-Sverige
- (72) **Oppfinner:**
ÅKERSTRÖM, Daniel, Landstormsvägen 10824 52 Hudiksvall, SE-Sverige
- (74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO, Norge
- (54) **Benevnelse:**
ARRANGEMENT AND METHOD FOR HYBRID POWER GENERATION

(51) **Klasse :** **B63B 15/00 (2006.01)**
 (87) **EP Publ.nr:** EP4028319
 (86) **EP søkn.nr:** 19798760.5
 (86) **EP innl.dag:** 2019.09.11
 (87) **EP publ.dag:** 2022.07.20
 (80) **EP meddelt :** 2023.09.13
 (86) **Int.inndag :** 2019.09.11
 (86) **Int.søknadsnr :** PCT/PL2019/000078
 (73) **Innehaver:**
 Sunreef Venture S.A., Ul. Tarcice 680-718 Gdansk, PL-Polen
 (72) **Oppfinner:**
 VÉNEC, Loïc, 13 rue Joseph le Brix33000 Bordeaux, FR-Frankrike
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 STANDING RIGGING COMPONENT, IN PARTICULAR THE MAST OF A VESSEL, AND THE METHOD OF ITS MANUFACTURE

(51) **Klasse :** **B63B 35/44 (2006.01)**
B63B 39/00 (2006.01)
 (87) **EP Publ.nr:** EP3990342
 (86) **EP søkn.nr:** 20754645.8
 (86) **EP innl.dag:** 2020.07.24
 (87) **EP publ.dag:** 2022.05.04
 (80) **EP meddelt :** 2023.11.22
 (30) **Prioritet:** 2019.08.22, EP, 19193195
 (86) **Int.inndag :** 2020.07.24
 (86) **Int.søknadsnr :** PCT/EP2020/070998
 (73) **Innehaver:**
 Siemens Gamesa Renewable Energy A/S, Borupvej 167330 Brande, DK-Danmark
 (72) **Oppfinner:**
 ESBENSEN, Thomas, Ahornbakken 137400 Herning, DK-Danmark
 LAUGESEN, Kasper, Gammelby Strandvej 446700 Esbjerg, DK-Danmark
 (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
 (54) **Benevnelse:**
 CONTROL SYSTEM FOR STABILIZING A FLOATING WIND TURBINE

(51) **Klasse :** **B65D 5/54 (2006.01)**
B65D 5/02 (2006.01)
 (87) **EP Publ.nr:** EP4071071
 (86) **EP søkn.nr:** 22167036.7
 (86) **EP innl.dag:** 2022.04.06
 (87) **EP publ.dag:** 2022.10.12
 (80) **EP meddelt :** 2023.09.13
 (30) **Prioritet:** 2021.04.09, EP, 21167549
 (73) **Innehaver:**
 TRAPO GmbH, Industriestraße 148712 Gescher, DE-Tyskland
 (72) **Oppfinner:**
 LENFERS, Daniel, 48727 Billerbeck, DE-Tyskland
 KLIER, Martin, 26135 Oldenburg, DE-Tyskland
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 ONE-PIECE BLANK FOR A CUBOID FOLDING BOX AND METHOD OF FOLDING A CUBOID FOLDING BOX

(51) **Klasse :** **B65D 85/804 (2006.01)**
A47J 31/02 (2006.01)
 (87) **EP Publ.nr:** EP4107091
 (86) **EP søkn.nr:** 20742840.0
 (86) **EP innl.dag:** 2020.04.29
 (87) **EP publ.dag:** 2022.12.28
 (80) **EP meddelt :** 2023.10.18
 (30) **Prioritet:** 2020.02.18, BE, 202005104
 (86) **Int.inndag :** 2020.04.29
 (86) **Int.søknadsnr :** PCT/IB2020/054013
 (73) **Innehaver:**
 Koffie F. Rombouts, Naamloze Vennootschap, Antwerpsesteenweg 1362630 Aartselaar, BE-Belgia
 (72) **Oppfinner:**
 ROMBOOTS, Xavier, Bonaventurestraat 114 bus 101090 Jette, BE-Belgia
 (74) **Fullmektig:**
 AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO, Norge
 (54) **Benevnelse:**
 FILTER FOR PREPARING COFFEE OR INFUSION

(51) **Klasse :** **B66C 1/10 (2006.01)**
B63B 21/50 (2006.01)
B66C 1/66 (2006.01)
 (87) **EP Publ.nr:** EP3740449
 (86) **EP søkn.nr:** 19703405.1
 (86) **EP innl.dag:** 2019.01.15
 (87) **EP publ.dag:** 2020.11.25
 (80) **EP meddelt :** 2023.11.22
 (30) **Prioritet:** 2018.01.18, FR, 1850415
 (86) **Int.inndag :** 2019.01.15
 (86) **Int.søknadsnr :** PCT/FR2019/050076
 (73) **Innehaver:**
 SAIPEM S.A., 1/7 avenue San Fernando78180 Montigny Le Bretonneux, FR-Frankrike
 (72) **Oppfinner:**
 HALLOT, Raymond, 20 Villa Delphine78960 VOISINS LE BRETONNEUX, FR-Frankrike
 BACATI, Fabrice, 18 bd Bellerive92500 RUEIL MALMAISON, FR-Frankrike
 DELAPLACE, Thomas, 1 Cité Nouvelle92110 CLICHY, FR-Frankrike
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 DEVICE AND METHOD FOR THE INSTALLATION AND THE HANDLING OF A MODULE OF A SUBMARINE TREATMENT STATION

- (51) **Klasse :** C03C 13/02 (2006.01)
C03C 3/091 (2006.01)
C03C 3/112 (2006.01)
C03C 13/00 (2006.01)
D03D 15/00 (2021.01)
- (87) **EP Publ.nr:** EP3825287
(86) **EP søkn.nr:** 19909626.4
(86) **EP innl.dag:** 2019.10.30
(87) **EP publ.dag:** 2021.05.26
(80) **EP meddelt :** 2023.12.20
(30) **Prioritet:** 2019.09.25, CN, 201910912666
(86) **Int.inndag :** 2019.10.30
(86) **Int.søknadsnr :** PCT/CN2019/114267
(73) **Innehaver:**
Jushi Group Co., Ltd., 669 Wenhua Rd. Jushi
Science&Technology Building Tongxiang Economic
Development Zone Tongxiang, Zhejiang 314500, CN-Kina
- (72) **Oppfinner:**
XING, Wenzhong, Jushi Group Co., Ltd. 669 Wenhua Rd.
Jushi Science&Technology Building Tongxiang Economic
Development Zone Tongxiang, Zhejiang 314500, CN-Kina
CAO, Guorong, Jushi Group Co., Ltd. 669 Wenhua Rd.
Jushi Science&Technology Building Tongxiang Economic
Development Zone Tongxiang, Zhejiang 314500, CN-Kina
ZHANG, Lin, Jushi Group Co., Ltd. 669 Wenhua Rd. Jushi
Science&Technology Building Tongxiang Economic
Development Zone Tongxiang, Zhejiang 314500, CN-Kina
HONG, Xiucheng, Jushi Group Co., Ltd. 669 Wenhua Rd.
Jushi Science&Technology Building Tongxiang Economic
Development Zone Tongxiang, Zhejiang 314500, CN-Kina
ZUO, Shuangbao, Jushi Group Co., Ltd. 669 Wenhua Rd.
Jushi Science&Technology Building Tongxiang Economic
Development Zone Tongxiang, Zhejiang 314500, CN-Kina
YAO, Zhonghua, Jushi Group Co., Ltd. 669 Wenhua Rd.
Jushi Science&Technology Building Tongxiang Economic
Development Zone Tongxiang, Zhejiang 314500, CN-Kina
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
ELECTRONIC-GRADE GLASS FIBER COMPOSITION,
GLASS FIBER AND ELECTRONIC CLOTH THEREOF

- (51) **Klasse :** C07C 21/18 (2006.01)
B01D 11/04 (2006.01)
C07C 21/04 (2006.01)
C08J 9/06 (2006.01)
C08J 9/14 (2006.01)
C09K 3/30 (2006.01)
C09K 5/04 (2006.01)
C11D 7/50 (2006.01)
- (87) **EP Publ.nr:** EP3812360
(86) **EP søkn.nr:** 20213431.8
(86) **EP innl.dag:** 2010.09.08
(87) **EP publ.dag:** 2021.04.28
(80) **EP meddelt :** 2023.11.15
(30) **Prioritet:** 2009.09.09, US, 240786 P
(73) **Innehaver:**
Honeywell International, Inc., 101 Columbia
Road Morristown, NJ 07962, US-USA
- (72) **Oppfinner:**
SINGH, Rajiv R, Honeywell International Inc., Patent
Services M/S AB/2B P.O. Box 2245 101 Columbia
Road Morristown, NJ New Jersey 07962, US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
MONOCHLOROTRIFLUOROPROPENE COMPOUNDS
AND COMPOSITIONS AND METHODS USING SAME

- (51) **Klasse :** C07C 403/02 (2006.01)
A61K 31/07 (2006.01)
A61P 17/00 (2006.01)
A61P 25/00 (2006.01)
A61P 37/00 (2006.01)
C07C 403/10 (2006.01)
C07C 403/20 (2006.01)
C07C 403/24 (2006.01)
- (87) **EP Publ.nr:** EP3541783
(86) **EP søkn.nr:** 17837894.9
(86) **EP innl.dag:** 2017.11.17
(87) **EP publ.dag:** 2019.09.25
(80) **EP meddelt :** 2023.09.27
(30) **Prioritet:** 2016.11.17, HU, 1600629
2017.05.05, HU, 1700196
- (86) **Int.inndag :** 2017.11.17
(86) **Int.søknadsnr :** PCT/HU2017/050047
(73) **Innehaver:**
University of Debrecen, Egyetem tér 1.4032 Debrecen, HU-
Ungarn
Université de Strasbourg, 4 rue Blaise Pascal 67081
Strasbourg cedex, FR-Frankrike
Universidade de Vigo, Oficina de I+D (OTRI) Campus
Universitario s/n 36310 Vigo (Pontevedra), ES-Spania
- (72) **Oppfinner:**
KREZEL, Wojciech, 4 rue Blaise Pascal 67081 Strasbourg
Cedex, FR-Frankrike
RÜHL, Ralph, Mezőgazdász utca 62.4002 Debrecen, HU-
Ungarn
DE LERA, Angel R, Campus Universitario s/n
Departamento de Química Orgánica Facultad de Química
Universidade de Vigo 36310 Vigo Pontevedra, ES-Spania
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ANNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
PRECURSOR COMPOUNDS FOR PROVIDING
RETINOIDS OF THE VITAMIN A5 PATHWAY AND USES
THEREOF

- (51) **Klasse :** C07C 403/24 (2006.01)
A61K 31/22 (2006.01)
A61P 9/00 (2006.01)
- (87) **EP Publ.nr:** EP4119538
(86) **EP søkn.nr:** 21382644.9
(86) **EP innl.dag:** 2021.07.16
(87) **EP publ.dag:** 2023.01.18
(80) **EP meddelt :** 2023.11.29
(73) **Innehaver:**
Gat Therapeutics S.L., Baldri Reixac 4-1008028
Barcelona, ES-Spania
- (72) **Oppfinner:**
GARCÍA-DELGADO BANCHS, Noemí, E-08950 Esplugues
del Llobregat (Barcelona), ES-Spania
RUIZ CÁNOVAS, Eugènia, E-08401 Granollers
(Barcelona), ES-Spania
MERCADÉ ROCA, Jaume, E-08028 Barcelona, ES-Spania
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
AMAROUCIAXANTHIN A ESTERS AND USES THEREOF

(51) **Klasse :** C07D 403/10 (2006.01)
A61K 31/502 (2006.01)
A61P 35/00 (2006.01)
C07D 401/14 (2006.01)
C07D 403/14 (2006.01)
C07D 405/14 (2006.01)
C07D 471/04 (2006.01)

(87) **EP Publ.nr:** EP3475272
(86) **EP søkn.nr:** 17737132.5
(86) **EP innl.dag:** 2017.06.23
(87) **EP publ.dag:** 2019.05.01
(80) **EP meddelt :** 2023.09.13
(30) **Prioritet:** 2016.06.24, US, 201662354449 P
2016.11.23, US, 201662426095 P

(86) **Int.inndag :** 2017.06.23
(86) **Int.søknadsnr :** PCT/US2017/039119
(73) **Innehaver:**
The Regents of the University of California, 1111 Franklin Street, 12th Floor Oakland, CA 94607, US-USA
Atlasmedx, Inc., UCSF Mission Bay Campus 1700 4th Street Byers Hall 214 MC 2522 San Francisco, California 94158-2330, US-USA

(72) **Oppfinner:**
TSANG, Tsze, 8367 Kent Drive El Cerrito, CA 94530, US-USA
PETO, Csaba, J., c/o UCSF Mt Zion Cancer Research Bldg. 2340 Sutter Street San Francisco, CA 94143, US-USA
JABLONS, David, M., c/o UCSF Mt Zion Cancer Research Bldg. 2340 Sutter Street San Francisco, CA 94143, US-USA
LEMJABBAR-ALAOUI, Hassan, c/o UCSF Mt Zion Cancer Research Bldg. 2340 Sutter Street San Francisco, CA 94143, US-USA

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

(54) **Benevnelse:**
PHTHALAZINE DERIVATIVES AS INHIBITORS OF PARP1, PARP2 AND/OR TUBULIN USEFUL FOR THE TREATMENT OF CANCER

(51) **Klasse :** C07D 413/06 (2006.01)
A61K 31/41 (2006.01)
A61K 31/4192 (2006.01)
A61K 31/4402 (2006.01)
A61K 31/497 (2006.01)
A61K 31/506 (2006.01)
A61P 35/00 (2006.01)

(87) **EP Publ.nr:** EP3986890
(86) **EP søkn.nr:** 20743773.2
(86) **EP innl.dag:** 2020.06.16
(87) **EP publ.dag:** 2022.04.27
(80) **EP meddelt :** 2023.11.15
(30) **Prioritet:** 2019.06.18, US, 201962863199 P
2019.12.24, US, 201962953223 P
2020.05.15, US, 202063025278 P

(86) **Int.inndag :** 2020.06.16
(86) **Int.søknadsnr :** PCT/IB2020/055589
(73) **Innehaver:**
Pfizer Inc., 66 Hudson Boulevard East New York, NY 10001-2192, US-USA
CTXT PTY LTD, 305 Grattan Street Parkville Melbourne, VIC 3000, AU-Australia

(72) **Oppfinner:**
BOZIKIS, Ylva Elisabet Bergman, c/o Monash Institute of Pharmaceutical Sciences 381 Royal Parade Parkville, Victoria 3052, AU-Australia
BRODSKY, Oleg, c/o Pfizer Inc. 10777 Science Center Drive San Diego, California 92121, US-USA
CAMERINO, Michelle Ang, c/o Monash Institute of Pharmaceutical Sciences 381 Royal Parade Parkville, Victoria 3052, AU-Australia
GREASLEY, Samantha Elizabeth, c/o Pfizer Inc. 10777 Science Center Drive San Diego, California 92121, US-USA
HOFFMAN, Robert Louis, c/o Pfizer Inc. 10777 Science Center Drive San Diego, California 92121, US-USA
KUMPF, Robert Arnold, c/o Pfizer Inc. 10777 Science Center Drive San Diego, California 92121, US-USA
KUNG, Pei-Pei, c/o Pfizer Inc. 10777 Science Center Drive San Diego, California 92121, US-USA
RICHARDSON, Paul Francis, c/o Pfizer Inc. 10777 Science Center Drive San Diego, California 92121, US-USA
STUPPLE, Paul Anthony, c/o Monash Institute of Pharmaceutical Sciences 381 Royal Parade Parkville, Victoria 3052, AU-Australia
SUTTON, Scott Channing, c/o Pfizer Inc. 10777 Science Center Drive San Diego, California 92121, US-USA

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

(54) **Benevnelse:**
BENZISOXAZOLE SULFONAMIDE DERIVATIVES

- (51) **Klasse :** C07D 487/08 (2006.01)
B01D 53/22 (2006.01)
B01D 67/00 (2006.01)
B01D 71/64 (2006.01)
C08G 73/10 (2006.01)
- (87) **EP Publ.nr:** EP3472170
(86) **EP søkn.nr:** 17737373.5
(86) **EP innl.dag:** 2017.06.19
(87) **EP publ.dag:** 2019.04.24
(80) **EP meddelt :** 2023.10.18
(30) **Prioritet:** 2016.06.20, US, 201662352055 P
(86) **Int.inndag :** 2017.06.19
(86) **Int.søknadsnr :** PCT/IB2017/053635
(73) **Innehaver:**
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- (72) **Oppfinner:**
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- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
TROGER'S BASE-BASED MONOMERS, AND POLYMERS, METHODS OF MAKING AND USES THEREOF

- (51) **Klasse :** C07D 495/04 (2006.01)
A61K 31/5025 (2006.01)
A61P 9/10 (2006.01)
A61P 13/12 (2006.01)
A61P 17/00 (2006.01)
A61Q 19/08 (2006.01)
- (87) **EP Publ.nr:** EP3757107
(86) **EP søkn.nr:** 20188323.8
(86) **EP innl.dag:** 2017.06.21
(87) **EP publ.dag:** 2020.12.30
(80) **EP meddelt :** 2023.10.25
(30) **Prioritet:** 2016.06.21, US, 201662352784 P
(73) **Innehaver:**
The Trustees of Columbia University in the City of New York, 412 Low Memorial Library 535 West 116th Street New York, NY 10027, US-USA
- (72) **Oppfinner:**
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- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
4-OXO-3,4-DIHYDROTHIENO[3,4-D]PYRIDAZINE COMPOUNDS AS ALDOSE REDUCTASE INHIBITORS AND METHODS OF USE THEREOF

- (51) **Klasse :** C07F 5/02 (2006.01)
C09B 23/01 (2006.01)
C09B 57/00 (2006.01)
H01G 9/00 (2006.01)
H01G 9/20 (2006.01)
H10K 85/30 (2023.01)
H10K 85/60 (2023.01)
- (87) **EP Publ.nr:** EP4019522
(86) **EP søkn.nr:** 20306699.8
(86) **EP innl.dag:** 2020.12.28
(87) **EP publ.dag:** 2022.06.29
(80) **EP meddelt :** 2023.09.27
(73) **Innehaver:**
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- (72) **Oppfinner:**
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NAIM, Waad, 80000 Amiens, FR-Frankrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
NEW DERIVATIVES OF PYRROLOPYRROLE CYANINES AND USES THEREOF

- (51) **Klasse :** C07J 63/00 (2006.01)
A61K 31/18 (2006.01)
A61K 31/58 (2006.01)
A61P 31/18 (2006.01)
- (87) **EP Publ.nr:** EP3924361
(86) **EP søkn.nr:** 20720927.1
(86) **EP innl.dag:** 2020.02.11
(87) **EP publ.dag:** 2021.12.22
(80) **EP meddelt :** 2023.09.06
(30) **Prioritet:** 2019.02.11, IN, 201941005217
(86) **Int.inndag :** 2020.02.11
(86) **Int.søknadsnr :** PCT/IB2020/051048
(73) **Innehaver:**
Hetero Labs Limited, Plot No: B-80 & 81 A.P.I.E., Balanagar Hyderabad 500018, IN-India
- (72) **Oppfinner:**
BANDI, Parthasaradhi Reddy, Plot No B-80 & 81 A.P.I.E. Balanagar Hyderabad 500018, IN-India
KURA, Rathnakar Reddy, Plot No B-80 & 81 A.P.I.E. Balanagar Hyderabad 500018, IN-India
ADULLA, Panduranga Reddy, Plot No B-80 & 81 A.P.I.E. Balanagar Hyderabad 500018, IN-India
KASIREDDY, Bhaskar Reddy, Plot No B-80 & 81 A.P.I.E. Balanagar Hyderabad 500018, IN-India
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
NOVEL TRITERPENE DERIVATIVES AS HIV INHIBITORS

- (51) **Klasse :** **C07K 16/00 (2006.01)**
A61K 39/00 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
C07K 16/30 (2006.01)
C07K 16/42 (2006.01)
G01N 33/574 (2006.01)
- (87) **EP Publ.nr:** EP3750913
(86) **EP søkn.nr:** 18904885.3
(86) **EP innl.dag:** 2018.08.08
(87) **EP publ.dag:** 2020.12.16
(80) **EP meddelt :** 2023.09.13
(30) **Prioritet:** 2018.02.12, CN, 201810146884
2018.04.13, CN, 201810330585
- (86) **Int.inndag :** 2018.08.08
(86) **Int.søknadsnr :** PCT/CN2018/099279
(73) **Innehaver:**
Beijing SIG Biopharmaceutical Technology Co., Ltd., Room 519-21, 5th Floor No. 5, Kaituo Rd. Haidian District Beijing 100085, CN-Kina
- (72) **Oppfinner:**
QIU, Xiaoyan, No. 5 Yiheyuan Road, Haidian District Beijing 100871, CN-Kina
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- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
IGG EPITOPE AND APPLICATION THEREOF AS TARGET

- (51) **Klasse :** **C07K 16/22 (2006.01)**
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3653644
(86) **EP søkn.nr:** 19205321.3
(86) **EP innl.dag:** 2015.03.26
(87) **EP publ.dag:** 2020.05.20
(80) **EP meddelt :** 2023.11.15
(30) **Prioritet:** 2014.03.26, GB, 201405475
2014.03.26, GB, 201405477
- (73) **Innehaver:**
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Pühringer, Dirk, 97294 Unterpleichfeld, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
MONOCLONAL ANTIBODIES TO GROWTH AND DIFFERENTIATION FACTOR 15 (GDF-15), AND USES THEREOF FOR TREATING CANCER CACHEXIA AND CANCER

- (51) **Klasse :** **C07K 16/28 (2006.01)**
A61K 39/00 (2006.01)
A61K 39/395 (2006.01)
- (87) **EP Publ.nr:** EP3380522
(86) **EP søkn.nr:** 16810195.4
(86) **EP innl.dag:** 2016.11.23
(87) **EP publ.dag:** 2018.10.03
(80) **EP meddelt :** 2023.11.08
(30) **Prioritet:** 2015.11.25, US, 201562259897 P
2016.03.25, US, 201662313684 P
2016.09.23, US, 201662399087 P
2016.11.16, US, 201662422848 P
- (86) **Int.inndag :** 2016.11.23
(86) **Int.søknadsnr :** PCT/US2016/063518
(73) **Innehaver:**
Visterra, Inc., 275 2nd Avenue, 4th Floor Waltham, MA 02451, US-USA
- (72) **Oppfinner:**
MYETTE, James, R., 33 Winthrop Street Waltham, MA 02453, US-USA
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RAMAKRISHNAN, Boopathy, 605 Middle Street Unit 19 Braintree, MA 02184, US-USA
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- (74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO, Norge
- (54) **Benevnelse:**
ANTIBODY MOLECULES TO APRIL AND USES THEREOF

- (51) **Klasse :** **C07K 16/28 (2006.01)**
A61K 39/00 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
A61P 37/04 (2006.01)
- (87) **EP Publ.nr:** EP3778641
(86) **EP søkn.nr:** 20186993.0
(86) **EP innl.dag:** 2013.09.19
(87) **EP publ.dag:** 2021.02.17
(80) **EP meddelt :** 2023.11.08
(30) **Prioritet:** 2012.09.21, US, 201261704029 P
2013.01.17, US, 201361753461 P
2013.02.11, US, 201361763110 P
2013.05.24, US, 201361827098 P
- (73) **Innehaver:**
Regeneron Pharmaceuticals, Inc., 777 Old Saw Mill River Road Tarrytown, NY 10591, US-USA
- (72) **Oppfinner:**
SMITH, Eric, 310 Lexington Avenue Apt. 4E New York, NY 10016, US-USA
PAPADOPOULOS, Nicholas J, 59 Heritage Lane Lagrangeville, NY 12540, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
BISPECIFIC ANTIGEN-BINDING MOLECULES THAT BIND CD3 AND CD20, AND USES THEREOF

- (51) **Klasse :** *C08F 236/04 (2006.01)*
C08F 2/24 (2006.01)
G01N 30/26 (2006.01)
G01N 30/88 (2006.01)
- (87) **EP Publ.nr:** EP3778676
(86) **EP søkn.nr:** 19775948.3
(86) **EP innl.dag:** 2019.03.06
(87) **EP publ.dag:** 2021.02.17
(80) **EP meddelt :** 2023.10.11
(30) **Prioritet:** 2018.03.30, JP, 2018066936
(86) **Int.inndag :** 2019.03.06
(86) **Int.søknadsnr :** PCT/JP2019/008934
(73) **Innehaver:**
Nippon A&L Inc., 5-33 Kitahama 4-chome Chuo-kuOsaka-shi, Osaka 541-8550, JP-Japan
- (72) **Oppfinner:**
OKAMOTO, Natsuki, c/o NIPPON A&L INC., 1-98, Kasugade-naka 3-chome, Konohana-kuOsaka-shi, Osaka 554-8558, JP-Japan
NAKAMORI, Hiroshi, c/o NIPPON A&L INC., 1-98, Kasugade-naka 3-chome, Konohana-kuOsaka-shi, Osaka 554-8558, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR PRODUCING CONJUGATED-DIENE-BASED COPOLYMER LATEX

- (51) **Klasse :** *C08J 3/20 (2006.01)*
B29B 17/04 (2006.01)
B32B 17/04 (2006.01)
C08J 3/12 (2006.01)
C08J 3/22 (2006.01)
C08J 11/00 (2006.01)
C08J 11/04 (2006.01)
C08K 3/36 (2006.01)
C08K 9/06 (2006.01)
C08L 9/00 (2006.01)
- (87) **EP Publ.nr:** EP3983478
(86) **EP søkn.nr:** 21709141.2
(86) **EP innl.dag:** 2021.02.18
(87) **EP publ.dag:** 2022.04.20
(80) **EP meddelt :** 2023.12.27
(30) **Prioritet:** 2020.02.18, NL, 2024936
(86) **Int.inndag :** 2021.02.18
(86) **Int.søknadsnr :** PCT/NL2021/050110
(73) **Innehaver:**
Atlantis Rubber Powders B.V., Marsstraat 746133 WL Sittard, NL-Nederland
- (72) **Oppfinner:**
TWIGG, Christopher Michael, Marsstraat 746133 WL Sittard, NL-Nederland
MIGCHELS, Wim, Marsstraat 746133 WL Sittard, NL-Nederland
CLAESSENS, Jeroen, Marsstraat 746133 WL Sittard, NL-Nederland
ZOOTJES, Robert Jan, Marsstraat 746133 WL Sittard, NL-Nederland
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- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
A RUBBER FORMULATION

- (51) **Klasse :** *C08L 61/10 (2006.01)*
C08L 1/02 (2006.01)
C08L 1/26 (2006.01)
C08L 1/28 (2006.01)
C08L 61/04 (2006.01)
C08L 61/06 (2006.01)
- (87) **EP Publ.nr:** EP3712207
(86) **EP søkn.nr:** 17932235.9
(86) **EP innl.dag:** 2017.11.14
(87) **EP publ.dag:** 2020.09.23
(80) **EP meddelt :** 2023.11.01
(86) **Int.inndag :** 2017.11.14
(86) **Int.søknadsnr :** PCT/JP2017/040980
(73) **Innehaver:**
Risho Kogyo Co., Ltd., 2-1-9, Doujima Kita-kuOsaka-shi, Osaka 530-0003, JP-Japan
- (72) **Oppfinner:**
OKUMURA, Hiroshi, c/o RISHO KOGYO CO., LTD. Amagasaki Factory 2-37 Minamitsukaguchi-cho 4-chomeAmagasaki-shi, Hyogo 661-0012, JP-Japan
NISHIHARA, Hiroki, c/o RISHO KOGYO CO., LTD. Amagasaki Factory 2-37 Minamitsukaguchi-cho 4-chomeAmagasaki-shi, Hyogo 661-0012, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
MICROFIBRILLATED-CELLULOSE-CONTAINING COMPOSITION, PREPREG, MOLDED BODY, AND METHOD FOR MANUFACTURING PREPREG

- (51) **Klasse :** *C09D 133/04 (2006.01)*
C08F 20/10 (2006.01)
C08F 220/28 (2006.01)
C09D 5/16 (2006.01)
C09D 133/14 (2006.01)
- (87) **EP Publ.nr:** EP4098709
(86) **EP søkn.nr:** 22184254.5
(86) **EP innl.dag:** 2019.08.22
(87) **EP publ.dag:** 2022.12.07
(80) **EP meddelt :** 2023.10.04
(30) **Prioritet:** 2018.08.29, JP, 2018160863
(73) **Innehaver:**
Nitto Kasei Co., Ltd., 17-14, Nishiawaji 3-chome Higashiyodogawa-kuOsaka-shi Osaka 533-0031, JP-Japan
- (72) **Oppfinner:**
Kitamura, Hitoshi, Osaka, 533-033, JP-Japan
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
- (54) **Benevnelse:**
ANTI-FOULING COATING MATERIAL COMPOSITION

(51) **Klasse :** C09J 103/02 (2006.01)
C03C 25/321 (2018.01)
C08K 5/053 (2006.01)

(87) **EP Publ.nr:** EP4001375
(86) **EP søkn.nr:** 21306222.7
(86) **EP innl.dag:** 2021.09.08
(87) **EP publ.dag:** 2022.05.25
(80) **EP meddelt :** 2023.11.08
(30) **Prioritet:** 2020.11.20, FR, 2011924
(73) **Innehaver:**
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(72) **Oppfinner:**
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(74) **Fullmektig:**
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CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike

(54) **Benevnelse:**
BINDER COMPOSITION BASED ON BIOSOURCED
INGREDIENTS AND USE THEREOF FOR FORMING
NON-WOVEN WALLS OF GLASS FIBRES

(51) **Klasse :** C09K 5/04 (2006.01)

(87) **EP Publ.nr:** EP3861085
(86) **EP søkn.nr:** 19791075.5
(86) **EP innl.dag:** 2019.10.03
(87) **EP publ.dag:** 2021.08.11
(80) **EP meddelt :** 2023.11.29
(30) **Prioritet:** 2018.10.05, US, 201862742106 P
(86) **Int.inndag :** 2019.10.03
(86) **Int.søknadsnr :** PCT/US2019/054422
(73) **Innehaver:**
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(72) **Oppfinner:**
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Delaware 19707, US-USA

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

(54) **Benevnelse:**
COMPOSITIONS COMPRISING 1,2-DICHLORO-1,2-
DIFLUOROETHYLENE FOR USE IN HEAT TRANSFER
APPLICATIONS

(51) **Klasse :** C10G 45/64 (2006.01)
B01J 23/08 (2006.01)
C01B 3/38 (2006.01)
C10G 1/06 (2006.01)
C10G 2/00 (2006.01)

(87) **EP Publ.nr:** EP3710562
(86) **EP søkn.nr:** 17808702.9
(86) **EP innl.dag:** 2017.11.15
(87) **EP publ.dag:** 2020.09.23
(80) **EP meddelt :** 2023.09.13
(86) **Int.inndag :** 2017.11.15
(86) **Int.søknadsnr :** PCT/US2017/061787
(73) **Innehaver:**
Gas Technology Institute, 1700 S Mount Prospect Road
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(72) **Oppfinner:**
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(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge

(54) **Benevnelse:**
PROCESS FOR REFORMING OF METHANE AND LIGHT
HYDROCARBONS TO LIQUID HYDROCARBON FUELS

(51) **Klasse :** C12M 3/00 (2006.01)

(87) **EP Publ.nr:** EP3313982
(86) **EP søkn.nr:** 16815316.1
(86) **EP innl.dag:** 2016.06.23
(87) **EP publ.dag:** 2018.05.02
(80) **EP meddelt :** 2023.09.13
(30) **Prioritet:** 2015.06.23, US, 201562183273 P
(86) **Int.inndag :** 2016.06.23
(86) **Int.søknadsnr :** PCT/US2016/039044
(73) **Innehaver:**
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(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge

(54) **Benevnelse:**
METHODS AND APPARATUS FOR CONDITIONING
CELL POPULATIONS FOR CELL THERAPIES

- (51) **Klasse :** C12N 5/074 (2010.01)
C12N 5/073 (2010.01)
C12N 15/86 (2006.01)
- (87) **EP Publ.nr:** EP3114214
(86) **EP søkn.nr:** 15757753.7
(86) **EP innl.dag:** 2015.03.04
(87) **EP publ.dag:** 2017.01.11
(80) **EP meddelt :** 2023.11.01
(30) **Prioritet:** 2014.03.04, US, 201461947979 P
(86) **Int.inndag :** 2015.03.04
(86) **Int.søknadsnr :** PCT/US2015/018801
(73) **Innehaver:**
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- (72) **Oppfinner:**
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- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
IMPROVED REPROGRAMMING METHODS AND CELL CULTURE PLATFORMS

- (51) **Klasse :** C12N 15/09 (2006.01)
A61K 39/395 (2006.01)
A61P 31/12 (2006.01)
A61P 35/00 (2006.01)
A61P 37/04 (2006.01)
C07K 16/28 (2006.01)
C12N 5/00 (2006.01)
C12P 21/08 (2006.01)
- (87) **EP Publ.nr:** EP3332006
(86) **EP søkn.nr:** 16832346.7
(86) **EP innl.dag:** 2016.08.05
(87) **EP publ.dag:** 2018.06.13
(80) **EP meddelt :** 2023.10.11
(30) **Prioritet:** 2015.08.06, WO, PCT/CN15/086216
(86) **Int.inndag :** 2016.08.05
(86) **Int.søknadsnr :** PCT/CN2016/093560
(73) **Innehaver:**
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- (54) **Benevnelse:**
NOVEL ANTI-PD-L1 ANTIBODIES

- (51) **Klasse :** C12N 15/10 (2006.01)
C12Q 1/6806 (2018.01)
C12Q 1/6813 (2018.01)
C12Q 1/6816 (2018.01)
C12Q 1/6844 (2018.01)
C12Q 1/6869 (2018.01)
- (87) **EP Publ.nr:** EP3810774
(86) **EP søkn.nr:** 19814056.8
(86) **EP innl.dag:** 2019.06.04
(87) **EP publ.dag:** 2021.04.28
(80) **EP meddelt :** 2023.09.13
(30) **Prioritet:** 2018.06.04, US, 201862680259 P
2019.03.21, US, 201962821678 P
- (86) **Int.inndag :** 2019.06.04
(86) **Int.søknadsnr :** PCT/US2019/035422
(73) **Innehaver:**
Illumina, Inc., 5200 Illumina Way San Diego, CA 92122, US-USA
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- (74) **Fullmektig:**
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- (54) **Benevnelse:**
METHODS OF MAKING HIGH-THROUGHPUT SINGLE-CELL TRANSCRIPTOME LIBRARIES

- (51) **Klasse :** C12N 15/55 (2006.01)
A61K 38/46 (2006.01)
A61K 48/00 (2006.01)
C12N 5/10 (2006.01)
C12N 9/16 (2006.01)
C12N 15/864 (2006.01)
- (87) **EP Publ.nr:** EP3898981
(86) **EP søkn.nr:** 19845789.7
(86) **EP innl.dag:** 2019.12.18
(87) **EP publ.dag:** 2021.10.27
(80) **EP meddelt :** 2023.10.18
(30) **Prioritet:** 2018.12.18, US, 201862781380 P
(86) **Int.inndag :** 2019.12.18
(86) **Int.søknadsnr :** PCT/US2019/067247
(73) **Innehaver:**
Ultragenyx Pharmaceutical Inc., 60 Leveroni Court Novato, CA 94949, US-USA
- (72) **Oppfinner:**
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WADSWORTH, Samuel, Novato, CA 94949, US-USA
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
METHODS AND COMPOSITIONS FOR TREATING GLYCOGEN STORAGE DISEASES

(51) **Klasse :** C25C 3/08 (2006.01)
 (87) **EP Publ.nr.:** EP3699325
 (86) **EP søkn.nr.:** 18868602.6
 (86) **EP innl.dag:** 2018.09.07
 (87) **EP publ.dag:** 2020.08.26
 (80) **EP meddelt :** 2023.11.01
 (30) **Prioritet:** 2017.10.19, RU, 2017136943
 (86) **Int.inndag :** 2018.09.07
 (86) **Int.søknadsnr :** PCT/RU2018/050107

(73) **Innehaver:**
 Obshchestvo S Ogranichennoy Otvetstvennost'yu
 "Obedinennaya Kompaniya Rusal Inzhenerno-
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(74) **Fullmektig:**
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(54) **Benevnelse:**
 FORMATION OF LINING LAYERS IN THE CATHODE
 SHELLS OF ALUMINIUM ELECTROLYTIC REDUCTION
 CELLS

(51) **Klasse :** D03D 15/63 (2021.01)
 D03C 9/06 (2006.01)
 D03C 13/00 (2006.01)
 D03D 41/00 (2006.01)

(87) **EP Publ.nr.:** EP4038225
 (86) **EP søkn.nr.:** 21726609.7
 (86) **EP innl.dag:** 2021.05.11
 (87) **EP publ.dag:** 2022.08.10
 (80) **EP meddelt :** 2023.10.25
 (30) **Prioritet:** 2020.05.12, DE, 202020002061 U
 (86) **Int.inndag :** 2021.05.11
 (86) **Int.søknadsnr :** PCT/EP2021/062496

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

(54) **Benevnelse:**
 LOOM WITH MOVABLE GUIDE BEAMS

(51) **Klasse :** D04H 1/587 (2012.01)
 D04H 1/4218 (2012.01)
 B27N 3/04 (2006.01)

(87) **EP Publ.nr.:** EP4012087
 (86) **EP søkn.nr.:** 21211927.5
 (86) **EP innl.dag:** 2017.06.06
 (87) **EP publ.dag:** 2022.06.15
 (80) **EP meddelt :** 2023.10.18
 (30) **Prioritet:** 2016.06.06, US, 201662345885 P

(73) **Innehaver:**
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 SCHWEIGER, Scott William, Newark, OH 43055, US-USA

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

(54) **Benevnelse:**
 BINDER SYSTEM

(51) **Klasse :** D21H 11/18 (2006.01)
 A23L 29/262 (2016.01)
 C08B 15/08 (2006.01)
 C08L 1/02 (2006.01)

(87) **EP Publ.nr.:** EP3880883
 (86) **EP søkn.nr.:** 19809556.4
 (86) **EP innl.dag:** 2019.11.13
 (87) **EP publ.dag:** 2021.09.22
 (80) **EP meddelt :** 2023.10.25
 (30) **Prioritet:** 2018.11.13, GB, 201818498
 (86) **Int.inndag :** 2019.11.13
 (86) **Int.søknadsnr :** PCT/GB2019/053222

(73) **Innehaver:**
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(72) **Oppfinner:**
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(74) **Fullmektig:**
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(54) **Benevnelse:**
 METHOD FOR PROCESSING FIBROUS CELLULOSIC
 MATERIAL, PRODUCTS AND USES THEREOF

(51) **Klasse :** E01B 7/24 (2006.01)

(87) **EP Publ.nr.:** EP3854940
 (86) **EP søkn.nr.:** 21152983.9
 (86) **EP innl.dag:** 2021.01.22
 (87) **EP publ.dag:** 2021.07.28
 (80) **EP meddelt :** 2023.09.13
 (30) **Prioritet:** 2020.01.24, NL, 2024757

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

(54) **Benevnelse:**
 SWITCH HEATING VALIDATION SYSTEM

(51) **Klasse :** *E01D 21/00 (2006.01)*
E04G 11/48 (2006.01)
(87) **EP Publ.nr:** EP3795749
(86) **EP søkn.nr:** 20153082.1
(86) **EP innl.dag:** 2020.01.22
(87) **EP publ.dag:** 2021.03.24
(80) **EP meddelt :** 2023.09.20
(30) **Prioritet:** 2019.09.19, FI, 20194120 U
(73) **Innehaver:**
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(72) **Oppfinner:**
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Keitele, FI-Finland
(74) **Fullmektig:**
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Norge
(54) **Benevnelse:**
SCAFFOLD AND METHOD FOR SUPPORTING A
BRIDGE CASTING MOULD

(51) **Klasse :** *E02F 3/28 (2006.01)*
E02F 3/36 (2006.01)
E21C 25/00 (2006.01)
(87) **EP Publ.nr:** EP4008880
(86) **EP søkn.nr:** 20210928.6
(86) **EP innl.dag:** 2020.12.01
(87) **EP publ.dag:** 2022.06.08
(80) **EP meddelt :** 2023.09.20
(73) **Innehaver:**
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CONNELLY, Stephen, 33230 Tampere, FI-Finland
ERONEN, Kimmo, 33960 Pirkkala, FI-Finland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
ROTATION APPARATUS FOR BOOM OF MINING
VEHICLE AND MINING VEHICLE

(51) **Klasse :** *E02F 3/96 (2006.01)*
B25D 9/12 (2006.01)
B25D 17/26 (2006.01)
E02F 9/22 (2006.01)
F16N 7/30 (2006.01)
F16N 7/38 (2006.01)
F16N 13/16 (2006.01)
(87) **EP Publ.nr:** EP3795752
(86) **EP søkn.nr:** 18918924.4
(86) **EP innl.dag:** 2018.05.29
(87) **EP publ.dag:** 2021.03.24
(80) **EP meddelt :** 2023.09.20
(30) **Prioritet:** 2018.05.18, KR, 20180057031
(86) **Int.inndag :** 2018.05.29
(86) **Int.søknadsnr :** PCT/KR2018/006103
(73) **Innehaver:**
Soosan Heavy Industries Co., Ltd., 260
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Gyeonggi-do 18628, KR-Sør-Korea
(72) **Oppfinner:**
LEE, Sang Woo, 106-1103, 50, Semamunhak-roOsan-si
Gyeonggi-do 18102, KR-Sør-Korea
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
(54) **Benevnelse:**
HYDRAULIC BREAKER PROVIDED WITH AUTOMATIC
LUBRICANT SUPPLY STRUCTURE

(51) **Klasse :** *E04G 21/12 (2006.01)*
(87) **EP Publ.nr:** EP4074923
(86) **EP søkn.nr:** 22168458.2
(86) **EP innl.dag:** 2022.04.14
(87) **EP publ.dag:** 2022.10.19
(80) **EP meddelt :** 2023.11.29
(30) **Prioritet:** 2021.04.16, JP, 2021069932
(73) **Innehaver:**
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(72) **Oppfinner:**
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ARAI, Kenichi, Tokyo 103-8502, JP-Japan
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
BINDING MACHINE

- (51) **Klasse :** *E21B 7/06 (2006.01)*
E21B 21/10 (2006.01)
F16K 3/314 (2006.01)
F16K 11/074 (2006.01)
F16K 31/04 (2006.01)
- (87) **EP Publ.nr:** EP3615765
(86) **EP søkn.nr:** 17918047.6
(86) **EP innl.dag:** 2017.07.17
(87) **EP publ.dag:** 2020.03.04
(80) **EP meddelt :** 2023.10.11
(86) **Int.inndag :** 2017.07.17
(86) **Int.søknadsnr :** PCT/US2017/042357
(73) **Innehaver:**
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DriveHouston, Texas 77059, US-USA
- (74) **Fullmektig:**
WITHERS & ROGERS LLP, 2 London Bridge, SE19RA
LONDON, Storbritannia
- (54) **Benevnelse:**
A ROTARY VALVE WITH VALVE SEAT ENGAGEMENT
COMPENSATION

- (51) **Klasse :** *E21B 7/15 (2006.01)*
C09K 8/02 (2006.01)
E21B 41/00 (2006.01)
- (87) **EP Publ.nr:** EP3472421
(86) **EP søkn.nr:** 16905650.4
(86) **EP innl.dag:** 2016.06.16
(87) **EP publ.dag:** 2019.04.24
(80) **EP meddelt :** 2023.11.15
(86) **Int.inndag :** 2016.06.16
(86) **Int.søknadsnr :** PCT/US2016/037835
(73) **Innehaver:**
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- (72) **Oppfinner:**
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- (74) **Fullmektig:**
AA Thornton IP LLP, 8 th Floor, 125 Old Broad Street,
EC2N1AR LONDON, Storbritannia
- (54) **Benevnelse:**
DRILLING SYSTEM AND METHOD FOR DOWNHOLE
ELECTROCRUSHING DRILLING

- (51) **Klasse :** *E21B 10/60 (2006.01)*
E21B 7/18 (2006.01)
E21B 10/18 (2006.01)
E21B 17/18 (2006.01)
E21B 41/00 (2006.01)
- (87) **EP Publ.nr:** EP3797203
(86) **EP søkn.nr:** 19808047.5
(86) **EP innl.dag:** 2019.05.20
(87) **EP publ.dag:** 2021.03.31
(80) **EP meddelt :** 2023.09.06
(30) **Prioritet:** 2018.05.21, US, 201862674512 P
(86) **Int.inndag :** 2019.05.20
(86) **Int.søknadsnr :** PCT/US2019/033035
(73) **Innehaver:**
Smith International, Inc., 1310 Rankin RoadHouston, TX
77073, US-USA
- (72) **Oppfinner:**
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- (74) **Fullmektig:**
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- (54) **Benevnelse:**
DRILL BIT FOR USE WITH INTENSIFIED FLUID
PRESSURES

- (51) **Klasse :** *E21B 21/10 (2006.01)*
- (87) **EP Publ.nr:** EP4069938
(86) **EP søkn.nr:** 20824649.6
(86) **EP innl.dag:** 2020.12.03
(87) **EP publ.dag:** 2022.10.12
(80) **EP meddelt :** 2023.10.25
(30) **Prioritet:** 2019.12.04, IT, 201900022971
(86) **Int.inndag :** 2020.12.03
(86) **Int.søknadsnr :** PCT/IB2020/061422
(73) **Innehaver:**
Drillmec S.p.A., Via 1° Maggio, 1229027 Gariga di
Podenzano (PC), IT-Italia
- (72) **Oppfinner:**
CALDERONI, Angelo, Via Strasburgo, 2/C20097 San
Donato Milanese (MI), IT-Italia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
VALVE ELEMENT FOR DRILLING ELEMENTS, DRILLING
ELEMENTS AND METHOD FOR ASSEMBLING THE
VALVE ELEMENT TO DRILLING ELEMENTS

(51) **Klasse :** *E21B 29/00 (2006.01)*
 (87) **EP Publ.nr:** EP2530238
 (86) **EP søkn.nr:** 11168242.3
 (86) **EP innl.dag:** 2011.05.31
 (87) **EP publ.dag:** 2012.12.05
 (80) **EP meddelt :** 2013.12.25
 (73) **Innehaver:**
 Welltec A/S, Gydevang 253450 Allerød, DK-Danmark
 (72) **Oppfinner:**
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 (74) **Fullmektig:**
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 (54) **Benevnelse:**
 Nedihulls rørkutter-verktøy

(51) **Klasse :** *E21B 33/072 (2006.01)*
E21B 33/076 (2006.01)
E21B 33/08 (2006.01)
F16N 17/00 (2006.01)
 (87) **EP Publ.nr:** EP2607611
 (86) **EP søkn.nr:** 11195123.2
 (86) **EP innl.dag:** 2011.12.22
 (87) **EP publ.dag:** 2013.06.26
 (80) **EP meddelt :** 2023.10.18
 (73) **Innehaver:**
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 (72) **Oppfinner:**
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 (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
 CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
 Frankrike
 (54) **Benevnelse:**
 Grease delivery system

(51) **Klasse :** *E21B 34/10 (2006.01)*
E21B 23/04 (2006.01)
E21B 33/14 (2006.01)
E21B 34/14 (2006.01)
 (87) **EP Publ.nr:** EP3757347
 (86) **EP søkn.nr:** 20191449.6
 (86) **EP innl.dag:** 2010.02.26
 (87) **EP publ.dag:** 2020.12.30
 (80) **EP meddelt :** 2023.11.15
 (30) **Prioritet:** 2009.03.04, US, 398151
 (73) **Innehaver:**
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 (72) **Oppfinner:**
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 (74) **Fullmektig:**
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 EC2N1AR LONDON, Storbritannia
 (54) **Benevnelse:**
 CIRCULATION CONTROL VALVE AND ASSOCIATED
 METHOD

(51) **Klasse :** *E21B 41/00 (2006.01)*
 (87) **EP Publ.nr:** EP3559401
 (86) **EP søkn.nr:** 17821760.0
 (86) **EP innl.dag:** 2017.11.30
 (87) **EP publ.dag:** 2019.10.30
 (80) **EP meddelt :** 2023.10.18
 (30) **Prioritet:** 2016.12.23, US, 201662438619 P
 (86) **Int.inndag :** 2017.11.30
 (86) **Int.søknadsnr :** PCT/US2017/063966
 (73) **Innehaver:**
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 (72) **Oppfinner:**
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 (74) **Fullmektig:**
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 (54) **Benevnelse:**
 METHOD AND SYSTEM FOR STABLE AND EFFICIENT
 RESERVOIR SIMULATION USING STABILITY PROXIES

(51) **Klasse :** *E21B 43/08 (2006.01)*
 (87) **EP Publ.nr:** EP3396104
 (86) **EP søkn.nr:** 18175509.1
 (86) **EP innl.dag:** 2015.01.21
 (87) **EP publ.dag:** 2018.10.31
 (80) **EP meddelt :** 2023.11.29
 (30) **Prioritet:** 2014.01.22, GB, 201401066
 (73) **Innehaver:**
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 (72) **Oppfinner:**
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 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 SCREENS OR SCREEN ASSEMBLIES COMPRISING
 CERAMIC DISCS

(51) **Klasse :** *F01K 25/10 (2006.01)*
 (87) **EP Publ.nr:** EP3759322
 (86) **EP søkn.nr:** 19717603.5
 (86) **EP innl.dag:** 2019.03.01
 (87) **EP publ.dag:** 2021.01.06
 (80) **EP meddelt :** 2023.11.15
 (30) **Prioritet:** 2018.03.02, US, 201862637542 P
 (86) **Int.inndag :** 2019.03.01
 (86) **Int.søknadsnr :** PCT/IB2019/051677
 (73) **Innehaver:**
 8 Rivers Capital, LLC, 406 Blackwell StreetDurham, North
 Carolina 27701, US-USA
 (72) **Oppfinner:**
 ALLAM, Rodney John, Lanhill House, LanhillChippenham,
 Wiltshire SN14 6LY, GB-Storbritannia
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 SYSTEMS AND METHODS FOR POWER PRODUCTION
 USING A CARBON DIOXIDE WORKING FLUID

- (51) **Klasse :** *F01N 13/04 (2010.01)*
F01N 1/16 (2006.01)
F01N 1/18 (2006.01)
F01N 13/08 (2010.01)
F16K 1/00 (2006.01)
F16K 11/08 (2006.01)
- (87) **EP Publ.nr:** EP3887661
(86) **EP søkn.nr:** 19801586.9
(86) **EP innl.dag:** 2019.11.15
(87) **EP publ.dag:** 2021.10.06
(80) **EP meddelt :** 2023.09.13
(30) **Prioritet:** 2018.11.27, EP, 18208611
(86) **Int.inndag :** 2019.11.15
(86) **Int.søknadsnr :** PCT/EP2019/081533
(73) **Innehaver:**
Akrapovic d.d., Malo Hudo 8a1295 Ivancna Gorica, SI-Slovenia
- (72) **Oppfinner:**
PENCA, Jure, Zoisova ulica 50b1230 Domzale, SI-Slovenia
AKRAPOVIC, Igor, Rozna dolina, cesta VII/10a1000 Ljubljana, SI-Slovenia
- (74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO, Norge
- (54) **Benevnelse:**
GAS FLOW AND SOUND CONTROL VALVE AND EXHAUST GAS SYSTEM

- (51) **Klasse :** *F03D 13/25 (2016.01)*
B63B 1/12 (2006.01)
B63B 21/50 (2006.01)
B63B 35/44 (2006.01)
- (87) **EP Publ.nr:** EP3899260
(86) **EP søkn.nr:** 19821136.9
(86) **EP innl.dag:** 2019.12.19
(87) **EP publ.dag:** 2021.10.27
(80) **EP meddelt :** 2023.11.29
(30) **Prioritet:** 2018.12.19, EP, 18214142
(86) **Int.inndag :** 2019.12.19
(86) **Int.søknadsnr :** PCT/EP2019/086418
(73) **Innehaver:**
Single Buoy Moorings Inc, Route de Fribourg 51723 Marly, CH-Sveits
- (72) **Oppfinner:**
BONNAFFOUX, Guillaume, 24 Avenue de Fontvieille98000 Bât. Aigue Marine, MC-Monaco
DUCARIN, Morgan, 24 Avenue de Fontvieille98000 Bât. Aigue Marine, MC-Monaco
BODOT, Benjamin, 24 Avenue de Fontvieille98000 Bât. Aigue Marine, MC-Monaco
MOINARD, Alexis, 24 Avenue de Fontvieille98000 Bât. Aigue Marine, MC-Monaco
FOURDILIS, Nicolas, 24 Avenue de Fontvieille98000 Bât. Aigue Marine, MC-Monaco
BAUDUIN, Christian Raymond, 24 Avenue de Fontvieille98000 Bât. Aigue Marine, MC-Monaco
MELIS, Cécile, 24 Avenue de Fontvieille98000 Bât. Aigue Marine, MC-Monaco
LE COTTY, Antoine, 24 Avenue de Fontvieille98000 Bât. Aigue Marine, MC-Monaco
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
FLOATING WIND TURBINE SUPPORT

- (51) **Klasse :** *F03D 80/50 (2016.01)*
B66F 3/24 (2006.01)
F03D 1/00 (2006.01)
- (87) **EP Publ.nr:** EP3870850
(86) **EP søkn.nr:** 19875404.6
(86) **EP innl.dag:** 2019.10.18
(87) **EP publ.dag:** 2021.09.01
(80) **EP meddelt :** 2023.11.22
(30) **Prioritet:** 2018.10.24, US, 201862749940 P
(86) **Int.inndag :** 2019.10.18
(86) **Int.søknadsnr :** PCT/CA2019/051474
(73) **Innehaver:**
LiftWerx Holdings Inc., 135 Werlich Dr., Unit No.2Cambridge, ON N1T 1N7, CA-Canada
- (72) **Oppfinner:**
AITKEN, Glen D., 27 Barber Ave.Guelph, ON N1H 5EG, CA-Canada
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
LIFT SYSTEM FOR OPENING A TOP PORTION OF A NACELLE

- (51) **Klasse :** *F16B 12/16 (2006.01)*
F16B 5/02 (2006.01)
F16B 5/06 (2006.01)
F16B 3/00 (2006.01)
- (87) **EP Publ.nr:** EP3477124
(86) **EP søkn.nr:** 18210356.4
(86) **EP innl.dag:** 2016.12.14
(87) **EP publ.dag:** 2019.05.01
(80) **EP meddelt :** 2023.09.27
(30) **Prioritet:** 2016.02.17, DE, 102016202450
(73) **Innehaver:**
Baur, Franz, Hochsträss 1387534 Oberstaufen, DE-Tyskland
Haser, Franz Josef, Buchenegg 587534 Oberstaufen, DE-Tyskland
Lamello AG, Hauptstrasse 1494416 Bubendorf, CH-Sveits
- (72) **Oppfinner:**
Baur, Franz, Hochsträss 1387534 Oberstaufen, DE-Tyskland
Haser, Franz Josef, Buchenegg 587534 Oberstaufen, DE-Tyskland
Jeker, Patrick, Holzgasse 144225 Brislach, CH-Sveits
Seiler, Philipp, Underdorf 204424 Arboldswil, CH-Sveits
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
FIXING MEANS AND METHOD FOR CONNECTING TWO COMPONENTS

(51) **Klasse :** *F16J 15/18 (2006.01)*
F16J 15/34 (2006.01)
F16J 15/44 (2006.01)

(87) **EP Publ.nr:** EP3842670
(86) **EP søkn.nr:** 20000486.9
(86) **EP innl.dag:** 2020.12.23
(87) **EP publ.dag:** 2021.06.30
(80) **EP meddelt :** 2023.11.22
(30) **Prioritet:** 2019.12.23, IT, 201900025354
(73) **Innehaver:**
Caast Società per Azioni, Via Luigi Fumagalli 9122066
Mariano Comense, (CO), IT-Italia

(72) **Oppfinner:**
CAPPELLINI, Andrea, c/o Caast Società per Azioni Via
Luigi Fumagalli 9122066 Mariano Comense CO, IT-Italia

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

(54) **Benevnelse:**
SEALING RING AND COMPRESSOR WITH SUCH
SEALING RING

(51) **Klasse :** *F16L 55/124 (2006.01)*
F17C 13/06 (2006.01)

(87) **EP Publ.nr:** EP3696460
(86) **EP søkn.nr:** 19851320.2
(86) **EP innl.dag:** 2019.03.26
(87) **EP publ.dag:** 2020.08.19
(80) **EP meddelt :** 2023.09.13
(30) **Prioritet:** 2018.08.23, JP, 2018156135
(86) **Int.inndag :** 2019.03.26
(86) **Int.søknadsnr :** PCT/JP2019/012920
(73) **Innehaver:**
Mitsubishi Rubber Co., Ltd., 1-30, Wakamatsu-cho 9-
chomeNagata-ku Kobe-shi, Hyogo 653-0038, JP-Japan

(72) **Oppfinner:**
HARA, Masaki, c/o MUTSUBISHI RUBBER CO., LTD., 3-5,
Mitsugaoka 2-chome, Nishi-ku,Kobe-shi, Hyogo 651-2228,
JP-Japan
MAENO, Kodai, c/o MUTSUBISHI RUBBER CO., LTD., 3-
5, Mitsugaoka 2-chome, Nishi-ku,Kobe-shi, Hyogo 651-
2228, JP-Japan

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

(54) **Benevnelse:**
VENT PIPE ISOLATION DEVICE

(51) **Klasse :** *F16L 58/18 (2006.01)*
F16L 13/02 (2006.01)

(87) **EP Publ.nr:** EP3762641
(86) **EP søkn.nr:** 19717345.3
(86) **EP innl.dag:** 2019.03.05
(87) **EP publ.dag:** 2021.01.13
(80) **EP meddelt :** 2023.09.27
(30) **Prioritet:** 2018.03.07, GB, 201803673
(86) **Int.inndag :** 2019.03.05
(86) **Int.søknadsnr :** PCT/GB2019/050611
(73) **Innehaver:**
Subsea 7 Limited, 40 Brighton RoadSutton, Surrey SM2
5BN, GB-Storbritannia

(72) **Oppfinner:**
BRUCE, Christopher, 31 Glenmavis DriveBathgate, West
Lothian EH48 4BZ, GB-Storbritannia
WOODS, Chris, 23 Glenfield RoadCowdenbeath, Fife KY4
9EP, GB-Storbritannia
CUPPLES, Andrew, 11 Hogan PlaceDennyloanhead,
Bonnybridge FK4 1FB, GB-Storbritannia
MCSKIMMING, Ross, 98 Garnie AvenueErskine,
Renfrewshire PA8 7BE, GB-Storbritannia

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

(54) **Benevnelse:**
ELECTROFUSION FITTINGS FOR LINED PIPES

(51) **Klasse :** *F17C 13/00 (2006.01)*
B63B 25/12 (2006.01)
B63J 2/08 (2006.01)
F17C 9/00 (2006.01)

(87) **EP Publ.nr:** EP4056886
(86) **EP søkn.nr:** 20902565.9
(86) **EP innl.dag:** 2020.09.08
(87) **EP publ.dag:** 2022.09.14
(80) **EP meddelt :** 2023.11.01
(30) **Prioritet:** 2019.12.19, JP, 2019229388
(86) **Int.inndag :** 2020.09.08
(86) **Int.søknadsnr :** PCT/JP2020/033891
(73) **Innehaver:**
Mitsubishi Shipbuilding Co., Ltd., 3-1, Minatomirai 3-Chome
Nishi-kuYokohama-shi Kanagawa 220-8401, JP-Japan

(72) **Oppfinner:**
ISHIDA, Toshinori, c/o Mitsubishi Shipbuilding Co., Ltd., 3-
1, Minatomirai 3-Chome, Nishi-kuYokohama-shi,
Kanagawa 220-8401, JP-Japan
MORIMOTO, Shinsuke, c/o Mitsubishi Shipbuilding Co.,
Ltd., 3-1, Minatomirai 3-Chome, Nishi-kuYokohama-shi,
Kanagawa 220-8401, JP-Japan
OGATA, Toshio, c/o Mitsubishi Shipbuilding Co., Ltd., 3-1,
Minatomirai 3-Chome, Nishi-kuYokohama-shi, Kanagawa
220-8401, JP-Japan

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

(54) **Benevnelse:**
GAS REPLACEMENT METHOD

(51) **Klasse :** *F21V 5/04 (2006.01)*
F21S 8/04 (2006.01)
F21S 8/06 (2006.01)
G02B 27/00 (2006.01)

(87) **EP Publ.nr:** EP4130560
(86) **EP søkn.nr:** 20728091.8
(86) **EP innl.dag:** 2020.04.02
(87) **EP publ.dag:** 2023.02.08
(80) **EP meddelt :** 2023.11.22
(86) **Int.inndag :** 2020.04.02
(86) **Int.søknadsnr :** PCT/ES2020/070219
(73) **Innehaver:**
Antares Iluminación, S.A.U., C/ Mallorca 1 - Pol. Ind. Reva46394 Ribarroja (Valencia), ES-Spania

(72) **Oppfinner:**
MARTINEZ WEBER, Federico, ANTARES ILUMINACIÓN, S.A.U. C/ Mallorca, 1 - Pol. Ind. Reva46394 RIBARROJA (Valencia), ES-Spania

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

(54) **Benevnelse:**
LUMINAIRE

(51) **Klasse :** *F23D 14/32 (2006.01)*
F23L 7/00 (2006.01)
F23N 1/02 (2006.01)
F24D 3/00 (2022.01)
F24D 18/00 (2022.01)

(87) **EP Publ.nr:** EP3894746
(86) **EP søkn.nr:** 19817719.8
(86) **EP innl.dag:** 2019.12.12
(87) **EP publ.dag:** 2021.10.20
(80) **EP meddelt :** 2023.09.06
(30) **Prioritet:** 2018.12.12, FR, 1872780
(86) **Int.inndag :** 2019.12.12
(86) **Int.søknadsnr :** PCT/EP2019/084954
(73) **Innehaver:**
Bulane, 79 rue Mézière Christin Ecoparc de Fabrègues34690 Fabregues, FR-Frankrike

(72) **Oppfinner:**
JEREZ, Nicolas, Le Danieli APT 107 909 avenue Léonard de Vinci34970 Lattes, FR-Frankrike
CHAMPSEIX, Henri, 303 chemin du Cambas34980 Montferriez sur Lez, FR-Frankrike

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

(54) **Benevnelse:**
ASSEMBLY COMPRISING A COMBUSTION FACILITY AND AN ENERGY AND ENVIRONMENTAL OPTIMIZATION SYSTEM

(51) **Klasse :** *F24F 11/84 (2018.01)*
F24F 12/00 (2006.01)

(87) **EP Publ.nr:** EP3816531
(86) **EP søkn.nr:** 20198677.5
(86) **EP innl.dag:** 2020.09.28
(87) **EP publ.dag:** 2021.05.05
(80) **EP meddelt :** 2023.10.04
(30) **Prioritet:** 2019.10.31, EP, 19206460
(73) **Innehaver:**
TROX GmbH, Heinrich-Trox-Platz 147506 Neukirchen-Vluyn, DE-Tyskland

(72) **Oppfinner:**
Hetzel, Georg, Apolloniaweg 357462 Olpe, DE-Tyskland
Engbers, Jan, Kreszentiastraße 2748691 Vreden, DE-Tyskland

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

(54) **Benevnelse:**
METHOD FOR ADJUSTING THE OPERATING STATE OF A CIRCUIT COMPOSITE SYSTEM OF AN AIR TECHNICAL, PREFERABLY SPACE-AIR TECHNICAL INSTALLATION

(51) **Klasse :** *F41B 9/00 (2006.01)*
B65D 57/00 (2006.01)

(87) **EP Publ.nr:** EP3765809
(86) **EP søkn.nr:** 19711649.4
(86) **EP innl.dag:** 2019.03.06
(87) **EP publ.dag:** 2021.01.20
(80) **EP meddelt :** 2023.09.20
(30) **Prioritet:** 2018.03.15, GB, 201804152
(86) **Int.inndag :** 2019.03.06
(86) **Int.søknadsnr :** PCT/GB2019/000042
(73) **Innehaver:**
The Secretary of State for Defence, DSTL Porton DownSalisbury, Wiltshire SP4 0JQ, GB-Storbritannia

(72) **Oppfinner:**
NEWELL, David Timothy, DSTL IP Group G02 Building 005 DSTL Porton DownSalisbury Wiltshire SP4 0JQ, GB-Storbritannia

(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO, Norge

(54) **Benevnelse:**
EXPLOSIVELY DRIVEN JET DISRUPTOR WITH CONFIGURABLE SHAPE

(51) **Klasse :** *F42B 10/14 (2006.01)*

(87) **EP Publ.nr:** EP3667225
(86) **EP søkn.nr:** 19214613.2
(86) **EP innl.dag:** 2019.12.09
(87) **EP publ.dag:** 2020.06.17
(80) **EP meddelt :** 2023.11.15
(30) **Prioritet:** 2018.12.10, FR, 1872570
(73) **Innehaver:**
Nexter Munitions, 13 Route de la Minière78034 Versailles Cedex, FR-Frankrike

(72) **Oppfinner:**
PINOTEAU, Sylvain, Nexter Systems Service Brevets 7 route de Guerry CS 9032818023 Bourges, FR-Frankrike

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

(54) **Benevnelse:**
PROJECTILE WITH DEPLOYABLE WING PLANS

(51) **Klasse :** **G01M 3/00 (2006.01)**
G01M 3/24 (2006.01)
(87) **EP Publ.nr:** EP3428603
(86) **EP søkn.nr:** 16727214.5
(86) **EP innl.dag:** 2016.03.11
(87) **EP publ.dag:** 2019.01.16
(80) **EP meddelt :** 2023.11.01
(30) **Prioritet:** 2015.04.28, ES, 201530574
(86) **Int.inndag :** 2016.03.11
(86) **Int.søknadsnr :** PCT/ES2016/070157
(73) **Innehaver:**
Aganova S.L., C/ La Gitanilla 1729004 Malaga, ES-Spania
(72) **Oppfinner:**
RAMIREZ GARCIA, Agustin, C/ La Gitanilla 1729004
Malaga, ES-Spania
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
(54) **Benevnelse:**
DEVICE FOR DETECTING WATER LEAKS IN PIPELINES
AND LEAK DETECTION METHOD

(51) **Klasse :** **G01M 13/005 (2019.01)**
G01M 3/32 (2006.01)
(87) **EP Publ.nr:** EP3479092
(86) **EP søkn.nr:** 17735033.7
(86) **EP innl.dag:** 2017.06.23
(87) **EP publ.dag:** 2019.05.08
(80) **EP meddelt :** 2023.11.15
(30) **Prioritet:** 2016.07.01, DE, 102016112076
(86) **Int.inndag :** 2017.06.23
(86) **Int.søknadsnr :** PCT/EP2017/065495
(73) **Innehaver:**
R. Stahl Schaltgeräte GmbH, Am Bahnhof 3074638
Waldenburg, DE-Tyskland
(72) **Oppfinner:**
SCHULZ, Berthold, Im Heller 3174214 Schöntal, DE-
Tyskland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
TEST ARRANGEMENT FOR AN EXPLOSION-PROOF
HOUSING, EXPLOSION-PROOF HOUSING HAVING A
TEST ARRANGEMENT AND METHOD FOR PRODUCING
AND TESTING AN EXPLOSION-PROOF HOUSING

(51) **Klasse :** **G01N 15/06 (2006.01)**
G01N 3/44 (2006.01)
G01N 15/14 (2006.01)
G01N 21/03 (2006.01)
G01N 21/05 (2006.01)
G01N 21/15 (2006.01)
G01N 21/53 (2006.01)
G01N 21/63 (2006.01)
G01N 21/65 (2006.01)
G01N 21/85 (2006.01)
G02B 7/02 (2021.01)
(87) **EP Publ.nr:** EP3589933
(86) **EP søkn.nr:** 18760299.0
(86) **EP innl.dag:** 2018.02.28
(87) **EP publ.dag:** 2020.01.08
(80) **EP meddelt :** 2023.11.01
(30) **Prioritet:** 2017.02.28, US, 201762464994 P
2017.05.04, US, 201762606133 P
(86) **Int.inndag :** 2018.02.28
(86) **Int.søknadsnr :** PCT/US2018/020312
(73) **Innehaver:**
Marqmetrix Inc., 2157 N Northlake Way Ste 240Seattle,
Washington 98103, US-USA
(72) **Oppfinner:**
PROSKUROWSKI, Giora, 2157 N. Northlake Way Suite
240Seattle, Washington 98103, US-USA
MARQUARDT, Brian James, 2157 N. Northlake Way Suite
240Seattle, Washington 98103, US-USA
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
FLUID FLOW CELL INCLUDING A SPHERICAL LENS

(51) **Klasse :** **G01N 21/31 (2006.01)**
A61B 5/00 (2006.01)
G01N 21/64 (2006.01)
G01N 21/65 (2006.01)
G01N 33/50 (2006.01)
(87) **EP Publ.nr:** EP3602007
(86) **EP søkn.nr:** 18772393.7
(86) **EP innl.dag:** 2018.03.22
(87) **EP publ.dag:** 2020.02.05
(80) **EP meddelt :** 2023.10.18
(30) **Prioritet:** 2017.03.22, IN, 201741010111
(86) **Int.inndag :** 2018.03.22
(86) **Int.søknadsnr :** PCT/IN2018/050161
(73) **Innehaver:**
Adiuvu Diagnostics PVT Ltd, 1/206 NC Balaiah
NagarNawabpet, Nellore 524002, IN-India
(72) **Oppfinner:**
RADHAKRISHNAN, Geethanjali, Villa 2 Abhimayu Homes
Rajaram RoadKanathur Chennai 603112, IN-India
KING, John, Number 15 Tansi Nagar 1st StreetTamilnadu
Chennai 600042, IN-India
U, Meenatchi, NO: 9 Umar Pullavar Street
KottakuppamVillupuram District - Vanur Taluk 605104, IN-
India
GUPTA, Aayush, Sanjeevani Nursing Home Salar Gunj
GatePanipet Haryana 132103, IN-India
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
(54) **Benevnelse:**
DEVICE AND METHOD FOR DETECTION AND
CLASSIFICATION OF PATHOGENS

- (51) **Klasse :** **G01N 21/88 (2006.01)**
G01N 21/95 (2006.01)
- (87) **EP Publ.nr:** EP3792619
- (86) **EP søkn.nr:** 19196820.5
- (86) **EP innl.dag:** 2019.09.11
- (87) **EP publ.dag:** 2021.03.17
- (80) **EP meddelt :** 2023.11.01
- (73) **Innehaver:**
Proov Station, 40, rue du Président Edouard Herriot69001 Lyon, FR-Frankrike
- (72) **Oppfinner:**
TISSANDIER, Gabriel, 69001 Lyon, FR-Frankrike
BERNARD, Cédric, 69001 Lyon, FR-Frankrike
PERRET-MEYER, Alexandre, 69001 Lyon, FR-Frankrike
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
- (54) **Benevnelse:**
ASSEMBLY FOR DETECTING FAULTS ON A BODY OF A MOTOR VEHICLE

- (51) **Klasse :** **G01N 27/26 (2006.01)**
G01N 27/30 (2006.01)
G01N 33/48 (2006.01)
A61B 5/1486 (2006.01)
- (87) **EP Publ.nr:** EP3795987
- (86) **EP søkn.nr:** 20191497.5
- (86) **EP innl.dag:** 2009.09.17
- (87) **EP publ.dag:** 2021.03.24
- (80) **EP meddelt :** 2023.10.25
- (30) **Prioritet:** 2008.09.19, US, 98667 P
- (73) **Innehaver:**
Dexcom, Inc., 6340 Sequence DriveSan Diego, CA 92121, US-USA
- (72) **Oppfinner:**
Simpson, Peter C., 227 N. Vulcan Ave.Encinitas, CA 92024, US-USA
Boock, Robert J., 5106 Delaney CourtCarlsbad, CA 92008, US-USA
Wightlin, Matthew, 8407 Reagen GlenSan Diego, CA 92127, US-USA
Shults, Mark, 5110 Spring CourtMadison, WI 53705, US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
- (54) **Benevnelse:**
PARTICLE-CONTAINING MEMBRANE AND PARTICULATE ELECTRODE FOR ANALYTE SENSORS

- (51) **Klasse :** **G01N 33/68 (2006.01)**
- (87) **EP Publ.nr:** EP3482209
- (86) **EP søkn.nr:** 17742509.7
- (86) **EP innl.dag:** 2017.07.06
- (87) **EP publ.dag:** 2019.05.15
- (80) **EP meddelt :** 2023.11.15
- (30) **Prioritet:** 2016.07.07, GB, 201611840
- (86) **Int.inndag :** 2017.07.06
- (86) **Int.søknadsnr :** PCT/GB2017/051988
- (73) **Innehaver:**
The University Court Of The University of Edinburgh, Old College South BridgeEdinburgh, Midlothian EH8 9YL, GB-Storbritannia
- (72) **Oppfinner:**
GREEN, Alison, c/o The University Court of the University of Edinburgh Old College South BridgeEdinburgh Midlothian EH8 9YL, GB-Storbritannia
FAIRFOUL, Graham, c/o The University Court of the University of Edinburgh Old College South BridgeEdinburgh Midlothian EH8 9YL, GB-Storbritannia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ALPHA-SYNUCLEIN DETECTION ASSAY AND METHOD FOR DIAGNOSING ALPHA-SYNUCLEINOPATHIES

- (51) **Klasse :** **G01N 35/00 (2006.01)**
- (87) **EP Publ.nr:** EP3942302
- (86) **EP søkn.nr:** 20709252.9
- (86) **EP innl.dag:** 2020.03.13
- (87) **EP publ.dag:** 2022.01.26
- (80) **EP meddelt :** 2023.10.25
- (30) **Prioritet:** 2019.03.18, EP, 19163512
- (86) **Int.inndag :** 2020.03.13
- (86) **Int.søknadsnr :** PCT/EP2020/056962
- (73) **Innehaver:**
Evonik Operations GmbH, Rellinghauser Straße 1-1145128 Essen, DE-Tyskland
- (72) **Oppfinner:**
KROEHL, Oliver, Brauweilerweg 8450933 Köln, DE-Tyskland
BLANDA, Gaetano, An der Mühlenstege 2645721 Haltern am See, DE-Tyskland
SILBER, Stefan, Meisenweg 3747804 Krefeld, DE-Tyskland
SCHÖNEBERG, Ulf, Kleineweg 1912101 Berlin, DE-Tyskland
HUSEN, Inga, Neuer Graben 16844137 Dortmund, DE-Tyskland
BARDAS, Michael, Grüner Weg 2a64331 Weiterstadt, DE-Tyskland
TIMM, Andreas, Rungestrasse 2010179 Berlin, DE-Tyskland
LANGE, Thomas, Pfarrer-Beule-Weg 344269 Dortmund, DE-Tyskland
BITTORF, Sandra, Steinhügel 3458455 Witten, DE-Tyskland
ISKEN, Philipp, Falkenweg 3748341 Altenberge, DE-Tyskland
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
LABORATORY SYSTEM WITH PORTABLE DEVICE COMPRISING A MICROPHONE AND METHOD THEREFOR

(51) **Klasse :** *G01R 31/34 (2020.01)*
 (87) **EP Publ.nr:** EP3652551
 (86) **EP søkn.nr:** 18755948.9
 (86) **EP innl.dag:** 2018.07.12
 (87) **EP publ.dag:** 2020.05.20
 (80) **EP meddelt :** 2023.11.01
 (30) **Prioritet:** 2017.07.13, US, 201715648855
 (86) **Int.inndag :** 2018.07.12
 (86) **Int.søknadsnr :** PCT/US2018/041805
 (73) **Innehaver:**
 ITT Manufacturing Enterprises LLC, 1105 North Market Street, Suite 1300Wilmington, DE 19801, US-USA
 (72) **Oppfinner:**
 WILLIAMS, Dean Patrick, 5010 Skinner Hill Rd.Moravia, New York 13118, US-USA
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 TECHNIQUE TO DETECT MOTOR LEAKAGE FLUX ANOMALIES

(51) **Klasse :** *G01S 1/72 (2006.01)*
G01S 1/76 (2006.01)
G01S 1/78 (2006.01)
G01S 5/18 (2006.01)
 (87) **EP Publ.nr:** EP3759508
 (86) **EP søkn.nr:** 19714243.3
 (86) **EP innl.dag:** 2019.02.28
 (87) **EP publ.dag:** 2021.01.06
 (80) **EP meddelt :** 2023.09.13
 (30) **Prioritet:** 2018.03.02, US, 201862637518 P
 (86) **Int.inndag :** 2019.02.28
 (86) **Int.søknadsnr :** PCT/IB2019/051626
 (73) **Innehaver:**
 Sonitor Technologies AS, Drammensveien 2880283 OsloNorge
 (72) **Oppfinner:**
 BOOIJ, Wilfred Edwin, Drammensveien 2880283 OsloNorge
 WELLE, Knut, Drammensveien 2880283 OsloNorge
 TEN VELDHUIS, Thys, Drammensveien 2880238 OsloNorge
 ENGELHARDTSEN, Fritjof Boger, Drammensveien 2880283 OsloNorge
 (74) **Fullmektig:**
 DEHNS NORDIC AS, Gaustadalléen 21, 0349 OSLO, Norge
 (54) **Benevnelse:**
 ACOUSTIC POSITIONING TRANSMITTER AND RECEIVER SYSTEM AND METHOD

(51) **Klasse :** *G01S 5/02 (2010.01)*
G01S 13/86 (2006.01)
G01S 13/87 (2006.01)
G01S 13/89 (2006.01)
 (87) **EP Publ.nr:** EP3882649
 (86) **EP søkn.nr:** 20164667.6
 (86) **EP innl.dag:** 2020.03.20
 (87) **EP publ.dag:** 2021.09.22
 (80) **EP meddelt :** 2023.10.25
 (73) **Innehaver:**
 ABB Schweiz AG, Bruggerstrasse 665400 Baden, CH-Sveits
 (72) **Oppfinner:**
 Marano, Stefano, Wallisellenstrasse 68050 Zurich, CH-Sveits
 Maas, Deran, Bodenacker 128046 Zurich, CH-Sveits
 Gustafsson, Fredrik, Fabrikörvägen 10A13152 Nacka Strand, SE-Sverige
 Olofsson, Jonatan, Vårgårdsvägen 2258941 Linköping, SE-Sverige
 (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
 (54) **Benevnelse:**
 POSITION ESTIMATION FOR VEHICLES BASED ON VIRTUAL SENSOR RESPONSE

(51) **Klasse :** *G01S 7/02 (2006.01)*
 (87) **EP Publ.nr:** EP3022577
 (86) **EP søkn.nr:** 14830426.4
 (86) **EP innl.dag:** 2014.07.08
 (87) **EP publ.dag:** 2016.05.25
 (80) **EP meddelt :** 2023.10.11
 (30) **Prioritet:** 2013.07.16, US, 201361846845 P
 2013.12.11, US, 201314103147
 (86) **Int.inndag :** 2014.07.08
 (86) **Int.søknadsnr :** PCT/US2014/045678
 (73) **Innehaver:**
 Raytheon Command and Control Solutions LLC, 1801, Hughes Drive,Fullerton CA 92834, US-USA
 (72) **Oppfinner:**
 MOORE, Alan B., 1700 Sunnycrest DriveFullerton, California 92835-3757, US-USA
 KRISTENSON, Charles G., 387 Bay View TerraceCosta Mesa, California 92627-1482, US-USA
 WILD, Randy A., 712 S. Washington AvenueFullerton, California 92832-2636, US-USA
 (74) **Fullmektig:**
 AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO, Norge
 (54) **Benevnelse:**
 METHOD, SYSTEM, AND SOFTWARE FOR SUPPORTING MULTIPLE RADAR MISSION TYPES

- (51) **Klasse :** *G01S 13/88 (2006.01)*
G01S 7/03 (2006.01)
H03B 1/04 (2006.01)
H03B 9/10 (2006.01)
H05B 6/70 (2006.01)
- (87) **EP Publ.nr:** EP3732504
(86) **EP søkn.nr:** 19909625.6
(86) **EP innl.dag:** 2019.03.01
(87) **EP publ.dag:** 2020.11.04
(80) **EP meddelt :** 2023.11.22
(86) **Int.inndag :** 2019.03.01
(86) **Int.søknadsnr :** PCT/US2019/020260
(73) **Innehaver:**
TARASOV, Mark, ul. Sovetskaya, d.4, kv. 4 Kirovskaya
obl.d. Denisovy, SLOBODSKOY raion, 613137, RU-
Russland
- (72) **Oppfinner:**
TARASOV, Mark, ul. Sovetskaya, d. 4, kv. 4 Kirovskaya
obl.d. Denisovy, Slobodskoy raion, 613137, RU-Russland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
MICROWAVE OSCILLATOR AND MATRIX-TYPE
MICROWAVE OSCILLATOR BASED THEREON

- (51) **Klasse :** *G01V 1/16 (2006.01)*
G01H 11/06 (2006.01)
G01H 11/08 (2006.01)
G01V 1/18 (2006.01)
G01V 1/20 (2006.01)
G01V 1/38 (2006.01)
- (87) **EP Publ.nr:** EP3803468
(86) **EP søkn.nr:** 19730141.9
(86) **EP innl.dag:** 2019.06.07
(87) **EP publ.dag:** 2021.04.14
(80) **EP meddelt :** 2023.11.08
(30) **Prioritet:** 2018.06.08, US, 201862682319 P
(86) **Int.inndag :** 2019.06.07
(86) **Int.søknadsnr :** PCT/EP2019/064947
(73) **Innehaver:**
PGS Geophysical AS, P.O. Box 251 Lilleaker0216
OsloNorge
- (72) **Oppfinner:**
FERNIHOUGH, Robert Alexis Peregrin, c/o Legal
Department Petroleum Geo-Services, Inc. West Memorial
Place 1 15375 Memorial Drive, Suite 100Houston, Texas
77079, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
TOWED MARINE STREAMER HAVING A LINEAR ARRAY
OF PIEZOELECTRIC TRANSDUCERS

- (51) **Klasse :** *G01V 3/32 (2006.01)*
E21B 47/00 (2012.01)
G01R 33/36 (2006.01)
G01R 33/3415 (2006.01)
G01R 33/38 (2006.01)
- (87) **EP Publ.nr:** EP3583294
(86) **EP søkn.nr:** 18754333.5
(86) **EP innl.dag:** 2018.02.14
(87) **EP publ.dag:** 2019.12.25
(80) **EP meddelt :** 2023.11.22
(30) **Prioritet:** 2017.02.14, US, 201715431938
(86) **Int.inndag :** 2018.02.14
(86) **Int.søknadsnr :** PCT/US2018/018143
(73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine
WestfieldHouston, TX 77073, US-USA
- (72) **Oppfinner:**
RAMIREZ, Marc Stephen, 17021 Aldine WestfieldHouston,
TX 77073, US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ANNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
METHODS AND DEVICES FOR MAGNETIC
RESONANCE MEASUREMENTS USING DECOUPLED
TRANSMIT ANTENNAS

- (51) **Klasse :** *G01V 11/00 (2006.01)*
- (87) **EP Publ.nr:** EP3570075
(86) **EP søkn.nr:** 19174494.5
(86) **EP innl.dag:** 2019.05.14
(87) **EP publ.dag:** 2019.11.20
(80) **EP meddelt :** 2023.09.27
(30) **Prioritet:** 2018.05.18, US, 201815983452
(73) **Innehaver:**
Repsol Exploración, S.A., Méndez Álvaro 4428045 Madrid,
ES-Spania
Rock Solid Images, Inc., 2600 South Gessner Road Suite
650Houston, TX 77063, US-USA
- (72) **Oppfinner:**
COBOS, Carlos, REPSOL SERVICES COMPANY 2455
Technology Forest BoulevardThe Woodlands, TX Texas
77381, US-USA
ZANZI, Marco, REPSOL SERVICES COMPANY 2455
Technology Forest BoulevardThe Woodlands, TX Texas
77381, US-USA
MACGREGOR, Lucy, ROCK SOLID IMAGES, INC. 2600
South Gessner Road, Suite 650Houston, TX Texas 77063,
US-USA
BOLIVAR, Francisco, ROCK SOLID IMAGES, INC. 2600
South Gessner Road, Suite 650Houston, TX Texas 77063,
US-USA
ALVAREZ, Pedro, ROCK SOLID IMAGES, INC. 2600
South Gessner Road, Suite 650Houston, TX Texas 77063,
US-USA
ANDREIS, David, ROCK SOLID IMAGES, INC. 2600 South
Gessner Road, Suite 650Houston, TX Texas 77063, US-
USA
GRANA, Dario, ROCK SOLID IMAGES, INC. 2600 South
Gessner Road, Suite 650Houston, TX Texas 77063, US-
USA
- (74) **Fullmektig:**
Repsol Exploración, S.A, Méndez Álvaro 44, 28045
MADRID, Spania
- (54) **Benevnelse:**
COMPUTER IMPLEMENTED METHOD FOR
GENERATING A SUBSURFACE ROCK MODEL OF A
DETERMINED DOMAIN

- (51) **Klasse :** **G05B 23/02 (2006.01)**
 (87) **EP Publ.nr:** EP3959572
 (86) **EP søkn.nr:** 20723534.2
 (86) **EP innl.dag:** 2020.04.20
 (87) **EP publ.dag:** 2022.03.02
 (80) **EP meddelt :** 2023.10.25
 (30) **Prioritet:** 2019.04.25, IN, 201941016370
 (86) **Int.inndag :** 2020.04.20
 (86) **Int.søknadsnr :** PCT/IB2020/053715
 (73) **Innehaver:**
 ABB SCHWEIZ AG, Bruggerstrasse 665400 Baden, CH-Sveits
- (72) **Oppfinner:**
 BHAT, Shrikant, SD 1303, Purva Seasons Kaggadasapura Main Rd CV Raman NagarBangalore, 560093 Karnataka, IN-India
 KUMAR-VIJ, Rahul, D-1004, Rohan Avriti, GarudacharpallyaBangalore-560048, Garudacharpallya Bangalore 560048, IN-India
- (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
 METHOD AND SYSTEM FOR FAULT DETECTION USING CORRELATION OF NOISE SIGNALS

- (51) **Klasse :** **G06F 11/10 (2006.01)**
G06F 8/65 (2018.01)
 (87) **EP Publ.nr:** EP4073650
 (86) **EP søkn.nr:** 21701903.3
 (86) **EP innl.dag:** 2021.01.13
 (87) **EP publ.dag:** 2022.10.19
 (80) **EP meddelt :** 2023.09.13
 (30) **Prioritet:** 2020.02.03, DE, 102020201257
 (86) **Int.inndag :** 2021.01.13
 (86) **Int.søknadsnr :** PCT/EP2021/050534
 (73) **Innehaver:**
 Siemens Mobility GmbH, Otto-Hahn-Ring 681739 München, DE-Tyskland
- (72) **Oppfinner:**
 WEBER, Matthias Alexander, Rotkehlchenweg 2091080 Uttenreuth, DE-Tyskland
- (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
 METHOD FOR IDENTIFYING AND VERIFYING CONTROL SOFTWARE OF A RAIL VEHICLE

- (51) **Klasse :** **G06F 11/10 (2006.01)**
G06F 8/65 (2018.01)
 (87) **EP Publ.nr:** EP4073651
 (86) **EP søkn.nr:** 21701904.1
 (86) **EP innl.dag:** 2021.01.13
 (87) **EP publ.dag:** 2022.10.19
 (80) **EP meddelt :** 2023.09.13
 (30) **Prioritet:** 2020.02.03, DE, 102020201259
 (86) **Int.inndag :** 2021.01.13
 (86) **Int.søknadsnr :** PCT/EP2021/050538
 (73) **Innehaver:**
 Siemens Mobility GmbH, Otto-Hahn-Ring 681739 München, DE-Tyskland
- (72) **Oppfinner:**
 WEBER, Matthias Alexander, Rotkehlchenweg 2091080 Uttenreuth, DE-Tyskland
- (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
 METHOD FOR IDENTIFYING AND VERIFYING CONTROL SOFTWARE OF A RAIL VEHICLE

- (51) **Klasse :** **G06F 21/00 (2013.01)**
G06F 21/73 (2013.01)
H04L 9/08 (2006.01)
 (87) **EP Publ.nr:** EP3828737
 (86) **EP søkn.nr:** 20210083.0
 (86) **EP innl.dag:** 2020.11.26
 (87) **EP publ.dag:** 2021.06.02
 (80) **EP meddelt :** 2023.09.06
 (30) **Prioritet:** 2019.11.27, FR, 1913314
 (73) **Innehaver:**
 THALES, Tour Carpe Diem Place des Corolles - Esplanade Nord92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
 BEN JABALLAH, Wafa, c/o THALES SIX GTS France SAS Campus Polytechnique 1 avenue Augustin Fresnel91767 PALAISEAU CEDEX, FR-Frankrike
 BETTAN, Olivier, c/o THALES SIX GTS France Campus Polytechnique 1 avenue Augustin Fresnel91767 PALAISEAU CEDEX, FR-Frankrike
 MARTINS, Cyrille, c/o THALES SIX GTS France Campus Polytechnique 1 avenue Augustin Fresnel91767 PALAISEAU CEDEX, FR-Frankrike
 PIATTE, Cyrille, Thales SIX GTS France SAS Campus Polytechnique 1, avenue Augustin Fresnel91767 PALAISEAU, FR-Frankrike
- (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
 DATA EXCHANGE ARCHITECTURE COMPRISING A PLURALITY OF CONNECTED OBJECTS WITH LIMITED RESOURCES

- (51) **Klasse :** **G06F 21/62 (2013.01)**
G06F 9/455 (2018.01)
G06F 12/10 (2016.01)
G06F 12/109 (2016.01)
G06F 12/14 (2006.01)
 (87) **EP Publ.nr:** EP3935546
 (86) **EP søkn.nr:** 20709572.0
 (86) **EP innl.dag:** 2020.03.06
 (87) **EP publ.dag:** 2022.01.12
 (80) **EP meddelt :** 2023.11.29
 (30) **Prioritet:** 2019.03.08, US, 201916296301
 (86) **Int.inndag :** 2020.03.06
 (86) **Int.søknadsnr :** PCT/EP2020/056033
 (73) **Innehaver:**
 International Business Machines Corporation, New Orchard RoadArmonk, New York 10504, US-USA
- (72) **Oppfinner:**
 IMBRENDA, Claudio, c/o IBM Deutschland Research & Development GmbH Schoenaicher Strasse 22071032 Boeblingen, DE-Tyskland
 BORNTRAEGER, Christian, c/o IBM Deutschland Research & Development GmbH Schoenaicher Strasse 22071032 Boeblingen, DE-Tyskland
 HELLER, Lisa, c/o IBM Corp. 2455 South RoadPoughkeepsie, New York 12601, US-USA
 BUSABA, Fadi, c/o IBM Corp. 2455 South RoadPoughkeepsie, New York 12601, US-USA
 BRADBURY, Jonathan, c/o IBM Corp. 2455 South RoadPoughkeepsie, New York 12601, US-USA
- (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
 HOST VIRTUAL ADDRESS SPACE FOR SECURE INTERFACE CONTROL STORAGE

(51) **Klasse :** *G08B 29/12 (2006.01)*
 (87) **EP Publ.nr:** EP3803823
 (86) **EP søkn.nr:** 18728605.9
 (86) **EP innl.dag:** 2018.05.29
 (87) **EP publ.dag:** 2021.04.14
 (80) **EP meddelt :** 2023.09.13
 (86) **Int.inndag :** 2018.05.29
 (86) **Int.søknadsnr :** PCT/EP2018/064115
 (73) **Innehaver:**
 Autronica Fire & Security AS, Haakon VII's gate 47041
 TrondheimNorge
 (72) **Oppfinner:**
 VANNEBO, Per Johan, c/o Autronica Fire & Security AS
 Haakon VII gt. 47041 TrondheimNorge
 (74) **Fullmektig:**
 DEHNS NORDIC AS, Gaustadalléen 21, 0349 OSLO,
 Norge
 (54) **Benevnelse:**
 TESTING OF A NETWORK OF HAZARD WARNING
 DEVICES

(51) **Klasse :** *G10L 21/038 (2013.01)*
G10L 19/24 (2013.01)
 (87) **EP Publ.nr:** EP4224474
 (86) **EP søkn.nr:** 23180373.5
 (86) **EP innl.dag:** 2009.12.11
 (87) **EP publ.dag:** 2023.08.09
 (80) **EP meddelt :** 2023.11.01
 (30) **Prioritet:** 2008.12.15, US, 122552 P
 (73) **Innehaver:**
 Fraunhofer-Gesellschaft zur Förderung der angewandten
 Forschung e.V., Hansastraße 27c80686 München, DE-
 Tyskland
 (72) **Oppfinner:**
 NAGEL, Frederik, 91058 Erlangen, DE-Tyskland
 FUCHS, Guillaume, 91058 Erlangen, DE-Tyskland
 DISCH, Sascha, 91058 Erlangen, DE-Tyskland
 HERRE, Jürgen, 91058 Erlangen, DE-Tyskland
 GRIEBEL, Christian, 91088 Bubenreuth, DE-Tyskland
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 AUDIO BANDWIDTH EXTENSION DECODER,
 CORRESPONDING METHOD AND COMPUTER
 PROGRAM

(51) **Klasse :** *G16H 50/50 (2018.01)*
G16H 10/60 (2018.01)
G16H 40/63 (2018.01)
G16H 50/70 (2018.01)
 (87) **EP Publ.nr:** EP3408774
 (86) **EP søkn.nr:** 17706022.5
 (86) **EP innl.dag:** 2017.01.30
 (87) **EP publ.dag:** 2018.12.05
 (80) **EP meddelt :** 2023.09.27
 (30) **Prioritet:** 2016.01.29, US, 201662288468 P
 (86) **Int.inndag :** 2017.01.30
 (86) **Int.søknadsnr :** PCT/US2017/015616
 (73) **Innehaver:**
 University of Virginia Patent Foundation d/b/a University of
 Virginia Licensing & Ventures Group, 722 Preston Avenue
 Suite 107Charlottesville, VA 22902, US-USA
 (72) **Oppfinner:**
 PATEK Stephen D., 2508 Hillwood PlaceCharlottesville, VA
 22901, US-USA
 BRETON Marc D., 1488 Shadow Oaks
 PlaceCharlottesville, VA 22901, US-USA
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 METHOD, SYSTEM, AND COMPUTER READABLE
 MEDIUM FOR VIRTUALIZATION OF A CONTINUOUS
 GLUCOSE MONITORING TRACE

(51) **Klasse :** *H01G 11/24 (2013.01)*
H01G 11/28 (2013.01)
H01G 11/46 (2013.01)
H01G 11/86 (2013.01)
H01M 4/04 (2006.01)
H01M 4/1391 (2010.01)
H01M 4/1397 (2010.01)
H01M 6/40 (2006.01)
H01M 10/04 (2006.01)
H01M 10/0525 (2010.01)
H01M 10/0585 (2010.01)
 (87) **EP Publ.nr:** EP3766115
 (86) **EP søkn.nr:** 19728499.5
 (86) **EP innl.dag:** 2019.05.06
 (87) **EP publ.dag:** 2021.01.20
 (80) **EP meddelt :** 2023.10.18
 (30) **Prioritet:** 2018.05.07, FR, 1853920
 (86) **Int.inndag :** 2019.05.06
 (86) **Int.søknadsnr :** PCT/FR2019/051028
 (73) **Innehaver:**
 I-TEN, 12 chemin du Jubin69570 Dardilly, FR-Frankrike
 (72) **Oppfinner:**
 GABEN, Fabien, 5 montée du Clair69570 DARDILLY, FR-
 Frankrike
 (74) **Fullmektig:**
 Budde Schou A/S, Dronningens Tværgade 30, 1302
 KØBENHAVN K, Danmark
 (54) **Benevnelse:**
 ELECTRODES POREUSES POUR DISPOSITIFS
 ELECTROCHIMIQUES

- (51) **Klasse :** *H01L 31/0352 (2006.01)*
H01L 21/02 (2006.01)
H01L 31/0224 (2006.01)
H01L 31/0312 (2006.01)
H01L 31/05 (2014.01)
- (87) **EP Publ.nr:** EP3523829
(86) **EP søkn.nr:** 17749113.1
(86) **EP innl.dag:** 2017.07.11
(87) **EP publ.dag:** 2019.08.14
(80) **EP meddelt :** 2023.09.06
(30) **Prioritet:** 2016.07.12, DE, 102016008383
(86) **Int.inndag :** 2017.07.11
(86) **Int.søknadsnr :** PCT/DE2017/100572
(73) **Innehaver:**
Dynamic Solar Systems AG, Friedrich-Ebert-Anlage
4960308 Frankfurt am Main, DE-Tyskland
- (72) **Oppfinner:**
LINDER, Daniel, Buhlsbacher Straße 691611 Lehrberg,
DE-Tyskland
LINDER, Patrick, Bergstraße 791611 Lehrberg, DE-
Tyskland
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ANSIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
ROOM TEMPERATURE PRINTING METHOD FOR
PRODUCING A PV LAYER SEQUENCE AND PV LAYER
SEQUENCE OBTAINED USING THE METHOD

- (51) **Klasse :** *H01L 31/048 (2014.01)*
H02S 20/00 (2014.01)
- (87) **EP Publ.nr:** EP3872984
(86) **EP søkn.nr:** 21168979.9
(86) **EP innl.dag:** 2019.08.12
(87) **EP publ.dag:** 2021.09.01
(80) **EP meddelt :** 2023.12.06
(30) **Prioritet:** 2018.08.24, GB, 201813842
(73) **Innehaver:**
Ocean Sun AS, Widerøeveien 51360 FornebuNorge
- (72) **Oppfinner:**
Bjørneklett, Børge, 1359 EiksmarkaNorge
- (74) **Fullmektig:**
Rikard Mikalsen, Steendammswisch 24 C, 22459
HAMBURG, Tyskland
- (54) **Benevnelse:**
A SOLAR POWER PLANT

- (51) **Klasse :** *H01L 33/00 (2010.01)*
H01L 33/08 (2010.01)
H01L 33/16 (2010.01)
H01L 33/24 (2010.01)
- (87) **EP Publ.nr:** EP3610518
(86) **EP søkn.nr:** 18717339.8
(86) **EP innl.dag:** 2018.04.10
(87) **EP publ.dag:** 2020.02.19
(80) **EP meddelt :** 2023.09.13
(30) **Prioritet:** 2017.04.10, GB, 201705755
(86) **Int.inndag :** 2018.04.10
(86) **Int.søknadsnr :** PCT/EP2018/059205
(73) **Innehaver:**
Norwegian University of Science and Technology (NTNU),
Sem Sælands vei 147491 TrondheimNorge
- (72) **Oppfinner:**
FIMLAND, Bjørn Ove Myking, c/o Norwegian University of
Science and Technology (NTNU) Sam Sælandsvei 147491
TrondheimNorge
WEMAN, Helge, c/o Norwegian University of Science and
Technology (NTNU) Sam Sælandsvei 147491
TrondheimNorge
REN, Dingding, c/o Norwegian University of Science and
Technology (NTNU) Sam Sælandsvei 147491
TrondheimNorge
- (74) **Fullmektig:**
DEHNS NORDIC AS, Gaustadalléen 21, 0349 OSLO,
Norge
- (54) **Benevnelse:**
NANOSTRUCTURE

- (51) **Klasse :** *H01M 10/04 (2006.01)*
H01M 50/147 (2021.01)
H01M 50/172 (2021.01)
H01M 50/30 (2021.01)
H01M 50/463 (2021.01)
H01M 50/531 (2021.01)
H01M 50/543 (2021.01)
H01M 50/572 (2021.01)
H01M 50/60 (2021.01)
- (87) **EP Publ.nr:** EP3709422
(86) **EP søkn.nr:** 18876741.2
(86) **EP innl.dag:** 2018.11.06
(87) **EP publ.dag:** 2020.09.16
(80) **EP meddelt :** 2023.11.22
(30) **Prioritet:** 2017.11.07, JP, 2017214992
(86) **Int.inndag :** 2018.11.06
(86) **Int.søknadsnr :** PCT/JP2018/041198
(73) **Innehaver:**
Kabushiki Kaisha Toshiba, 1-1, Shibaura 1-chomeMinato-
ku Tokyo 105-0023, JP-Japan
- (72) **Oppfinner:**
SHINODA, Tatsuya, c/o Toshiba Infrastructure
Systems&Solutions Corporation 72-34 Horikawa-cho
Saiwai-kuKawasaki-shi Kanagawa 212-0013, JP-Japan
MURO, Naoto, c/o Toshiba Infrastructure
Systems&Solutions Corporation 72-34 Horikawa-cho
Saiwai-kuKawasaki-shi Kanagawa 212-0013, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
BATTERY AND BATTERY PACK

- (51) **Klasse :** *H01M 50/284 (2021.01)*
H01M 50/35 (2021.01)
H01M 50/569 (2021.01)
H01M 50/572 (2021.01)
H01M 50/581 (2021.01)
H01M 50/583 (2021.01)
- (87) **EP Publ.nr:** EP3817085
(86) **EP søkn.nr:** 19826053.1
(86) **EP innl.dag:** 2019.05.17
(87) **EP publ.dag:** 2021.05.05
(80) **EP meddelt :** 2023.11.15
(30) **Prioritet:** 2018.06.26, JP, 2018120850
(86) **Int.inndag :** 2019.05.17
(86) **Int.søknadsnr :** PCT/JP2019/019681
(73) **Innehaver:**
SANYO Electric Co., Ltd., 1-1, Sanyo-choDaito-shi Osaka
574-8534, JP-Japan
- (72) **Oppfinner:**
EGASHIRA, Takuya, c/o Panasonic Intellectual Property
Management Co., Ltd. 1-61, Shiromi 2-chome, Chuo-
kuOsaka-shi, Osaka 540-6207, JP-Japan
KOBAYASHI, Noriharu, c/o Panasonic Intellectual Property
Management Co., Ltd. 1-61, Shiromi 2-chome, Chuo-
kuOsaka-shi, Osaka 540-6207, JP-Japan
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
POWER SUPPLY DEVICE AND VEHICLE EQUIPPED
WITH SAME

- (51) **Klasse :** *H01Q 1/00 (2006.01)*
H01Q 1/02 (2006.01)
H01Q 1/12 (2006.01)
- (87) **EP Publ.nr:** EP3918661
(86) **EP søkn.nr:** 20701805.2
(86) **EP innl.dag:** 2020.01.31
(87) **EP publ.dag:** 2021.12.08
(80) **EP meddelt :** 2023.09.20
(30) **Prioritet:** 2019.01.31, EP, 19154767
(86) **Int.inndag :** 2020.01.31
(86) **Int.søknadsnr :** PCT/EP2020/052393
(73) **Innehaver:**
AGC Glass Europe, Avenue Jean Monnet 41348 Louvain-
La-Neuve, BE-Belgia
AGC INC., 5-1, Marunouchi 1-chome, Chiyoda-ku, Tokyo
1008405, JP-Japan
AGC Flat Glass North America, Inc., 11175 Cicero Drive,
Suite 400Alpharetta, GA 30022-1167, US-USA
AGC Vidros do Brasil Ltda, Estrada Municipal Fazenda São
Pedro, 500 Jardim Vista Alegre12523-671 São Paulo,
Guaratinguetá, BR-Brasil
- (72) **Oppfinner:**
YOUSEFBEIKI, Mohsen, Rue Louis Blériot, 126041
Gosselies, BE-Belgia
RADU, Xavier, Rue Louis Blériot 126041 Gosselies, BE-
Belgia
DEMEYERE, Michaël, Rue de Branchon, 1735380 Forville,
BE-Belgia
LIS, Dan, Rue du Chauffour, 115032 Isnes, BE-Belgia
ZACCARIA, Marco, Rue de la Pepiniere, 135000 Namur,
BE-Belgia
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
GLAZING UNIT WITH ANTENNA UNIT

- (51) **Klasse :** *H02J 3/30 (2006.01)*
B60L 50/52 (2019.01)
B60L 53/12 (2019.01)
H02J 50/12 (2016.01)
H02P 25/062 (2016.01)
- (87) **EP Publ.nr:** EP3984112
(86) **EP søkn.nr:** 20746370.4
(86) **EP innl.dag:** 2020.05.29
(87) **EP publ.dag:** 2022.04.20
(80) **EP meddelt :** 2023.11.08
(30) **Prioritet:** 2019.06.11, US, 201916437744
(86) **Int.inndag :** 2020.05.29
(86) **Int.søknadsnr :** PCT/US2020/035159
(73) **Innehaver:**
Raytheon Company, 870 Winter StreetWaltham,
Massachusetts 02451-1449, US-USA
- (72) **Oppfinner:**
KUZNETSOV, Stephen B., 20 Mosher LaneMarlboro,
Massachusetts 01752, US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
POLYPHASE CONTACTLESS INDUCTION POWER
TRANSFER SYSTEM FOR TRANSFERRING
ELECTRICAL POWER ACROSS GAP

- (51) **Klasse :** *H04B 1/403 (2015.01)*
G01S 7/534 (2006.01)
H01Q 3/36 (2006.01)
G01S 7/03 (2006.01)
- (87) **EP Publ.nr:** EP4035274
(86) **EP søkn.nr:** 20757431.0
(86) **EP innl.dag:** 2020.07.23
(87) **EP publ.dag:** 2022.08.03
(80) **EP meddelt :** 2023.10.25
(30) **Prioritet:** 2019.09.25, US, 201916583207
(86) **Int.inndag :** 2020.07.23
(86) **Int.søknadsnr :** PCT/US2020/043332
(73) **Innehaver:**
Raytheon Company, 50 Apple Hill DriveTewksbury, MA
01876, US-USA
- (72) **Oppfinner:**
GWINN, Joseph M. IV, 870 Winter StreetWaltham,
Massachusetts 02451, US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
PHASED ARRAY ANTENNA SYSTEM

(51) **Klasse :** *H04B 10/071 (2013.01)*
G01F 23/284 (2006.01)
G01S 13/00 (2006.01)
G01S 13/88 (2006.01)

(87) **EP Publ.nr:** EP3711195
(86) **EP søkn.nr:** 18878674.3
(86) **EP innl.dag:** 2018.11.09
(87) **EP publ.dag:** 2020.09.23
(80) **EP meddelt :** 2023.10.18
(30) **Prioritet:** 2017.11.14, US, 201762586160 P
(86) **Int.inndag :** 2018.11.09
(86) **Int.søknadsnr :** PCT/US2018/060100
(73) **Innehaver:**
Rochester Sensors, LLC, 11616 Harry Hines BlvdDallas,
TX 75229, US-USA

(72) **Oppfinner:**
WILDEY, Chester, PO Box 29242 11616 Harry Hines
BlvdDallas, Texas 75229-0242, US-USA
FARMANYAN, Gagik, 11616 Harry Hines BlvdDallas,
Texas 75229-0242, US-USA

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

(54) **Benevnelse:**
LOW-COST MEASUREMENT SYSTEM USING TIME
DOMAIN REFLECTOMETRY

(51) **Klasse :** *H04J 13/18 (2011.01)*
H04B 1/713 (2011.01)
H04J 13/00 (2011.01)
H04J 13/20 (2011.01)
H04L 5/00 (2006.01)
H04L 27/26 (2006.01)
H04W 72/04 (2023.01)

(87) **EP Publ.nr:** EP3751761
(86) **EP søkn.nr:** 18904785.5
(86) **EP innl.dag:** 2018.02.08
(87) **EP publ.dag:** 2020.12.16
(80) **EP meddelt :** 2023.11.22
(86) **Int.inndag :** 2018.02.08
(86) **Int.søknadsnr :** PCT/JP2018/004480
(73) **Innehaver:**
NTT DOCOMO, INC., 11-1, Nagata-cho 2-chomeChiyoda-
ku Tokyo 100-6150, JP-Japan

(72) **Oppfinner:**
MATSUMURA, Yuki, c/o Intellectual Property Department,
NTT DOCOMO, INC., SANNO PARK TOWER, 11-1,
Nagatacho 2-chome, Chiyoda-kuTokyo 100-6150, JP-
Japan
TAKEDA, Kazuki, c/o Intellectual Property Department,
NTT DOCOMO, INC., SANNO PARK TOWER, 11-1,
Nagatacho 2-chome, Chiyoda-kuTokyo 100-6150, JP-
Japan
NAGATA, Satoshi, c/o Intellectual Property Department,
NTT DOCOMO, INC., SANNO PARK TOWER, 11-1,
Nagatacho 2-chome, Chiyoda-kuTokyo 100-6150, JP-
Japan

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

(54) **Benevnelse:**
USER TERMINAL AND WIRELESS COMMUNICATION
METHOD

(51) **Klasse :** *H04L 9/08 (2006.01)*
H04K 1/00 (2006.01)
H04K 1/04 (2006.01)

(87) **EP Publ.nr:** EP3673612
(86) **EP søkn.nr:** 18750501.1
(86) **EP innl.dag:** 2018.07.11
(87) **EP publ.dag:** 2020.07.01
(80) **EP meddelt :** 2023.11.15
(30) **Prioritet:** 2017.07.11, CH, 8952017
(86) **Int.inndag :** 2018.07.11
(86) **Int.søknadsnr :** PCT/IB2018/055102
(73) **Innehaver:**
S-Lux GmbH, Täschmattstrasse 276015 Luzern, CH-Sveits

(72) **Oppfinner:**
PASQUALI, Alessandro, 6826 Riva San Vitale, CH-Sveits

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

(54) **Benevnelse:**
METHODS FOR DATA CIPHERING AND DECIPHERING
BY VARIATION OF A CHARACTERISTIC OF AN
OPTICAL RADIATION, ENCODING ELEMENT AND
SYSTEM.

(51) **Klasse :** *H04N 19/105 (2014.01)*
H04N 19/132 (2014.01)
H04N 19/174 (2014.01)
H04N 19/176 (2014.01)
H04N 19/513 (2014.01)
H04N 19/70 (2014.01)

(87) **EP Publ.nr:** EP3846467
(86) **EP søkn.nr:** 19869170.1
(86) **EP innl.dag:** 2019.10.04
(87) **EP publ.dag:** 2021.07.07
(80) **EP meddelt :** 2023.11.29
(30) **Prioritet:** 2018.10.04, US, 201862740972 P
(86) **Int.inndag :** 2019.10.04
(86) **Int.søknadsnr :** PCT/KR2019/012991
(73) **Innehaver:**
LG Electronics Inc., 128, Yeoui-daero Yeongdeungpo-
guSeoul 07336, KR-Sør-Korea

(72) **Oppfinner:**
PARK, Naeri, c/o LG Electronics Inc. IP Center 19,
Yangjae-daero, 11-gil Seocho-guSeoul 06772, KR-Sør-
Korea
KIM, Seunghwan, c/o LG Electronics Inc. IP Center 19,
Yangjae-daero, 11-gil Seocho-guSeoul 06772, KR-Sør-
Korea
NAM, Junghak, c/o LG Electronics Inc. IP Center 19,
Yangjae-daero, 11-gil Seocho-guSeoul 06772, KR-Sør-
Korea
LIM, Jaehyun, c/o LG Electronics Inc. IP Center 19,
Yangjae-daero, 11-gil Seocho-guSeoul 06772, KR-Sør-
Korea
JANG, Hyeongmoon, c/o LG Electronics Inc. IP Center 19,
Yangjae-daero, 11-gil Seocho-guSeoul 06772, KR-Sør-
Korea

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

(54) **Benevnelse:**
HISTORY-BASED IMAGE CODING METHODS

- (51) **Klasse :** *H04N 19/124 (2014.01)*
H04N 19/176 (2014.01)
H04N 19/186 (2014.01)
H04N 19/196 (2014.01)
- (87) **EP Publ.nr:** EP3941052
(86) **EP søkn.nr:** 21195707.1
(86) **EP innl.dag:** 2019.03.05
(87) **EP publ.dag:** 2022.01.19
(80) **EP meddelt :** 2023.09.13
(30) **Prioritet:** 2018.04.01, US, 201862651243 P
(73) **Innehaver:**
LG Electronics Inc., 128, Yeoui-daero, Yeongdeungpo-guSEOUL 07336, KR-Sør-Korea
- (72) **Oppfinner:**
KIM, Seunghwan, 06772 Seoul, KR-Sør-Korea
LIM, Jaehyun, 06772 Seoul, KR-Sør-Korea
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
AN IMAGE CODING APPARATUS AND METHOD THEREOF BASED ON A QUANTIZATION PARAMETER DERIVATION

- (51) **Klasse :** *H04N 19/52 (2014.01)*
- (87) **EP Publ.nr:** EP3907999
(86) **EP søkn.nr:** 21175983.2
(86) **EP innl.dag:** 2011.09.02
(87) **EP publ.dag:** 2021.11.10
(80) **EP meddelt :** 2023.11.22
(30) **Prioritet:** 2010.09.02, US, 37970810 P
2010.11.08, US, 41093910 P
2010.11.12, US, 41280510 P
- (73) **Innehaver:**
LG Electronics, Inc., 20, Yeouido-dong Yeongdeungpo-guSeoul, 150-721, KR-Sør-Korea
- (72) **Oppfinner:**
LIM, Jaehyun, 137-130 Seoul, KR-Sør-Korea
KIM, Jungsun, 137-130 Seoul, KR-Sør-Korea
PARK, Seungwook, 137-130 Seoul, KR-Sør-Korea
SUNG, Jaewon, 137-130 Seoul, KR-Sør-Korea
JEON, Byeongmoon, 137-130 Seoul, KR-Sør-Korea
PARK, Joonyoung, 137-130 Seoul, KR-Sør-Korea
JEON, Yongjoon, 137-130 Seoul, KR-Sør-Korea
CHOI, Younghee, 137-130 Seoul, KR-Sør-Korea
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
INTER PREDICTION

- (51) **Klasse :** *H04W 72/04 (2023.01)*
H04L 1/00 (2006.01)
H04L 1/16 (2023.01)
H04L 5/00 (2006.01)
H04W 80/00 (2009.01)
- (87) **EP Publ.nr:** EP2763482
(86) **EP søkn.nr:** 11865368.2
(86) **EP innl.dag:** 2011.12.22
(87) **EP publ.dag:** 2014.08.06
(80) **EP meddelt :** 2023.10.11
(30) **Prioritet:** 2011.09.30, CN, 201110296344
(86) **Int.inndag :** 2011.12.22
(86) **Int.søknadsnr :** PCT/CN2011/084474
(73) **Innehaver:**
ZTE Corporation, ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan District, Shenzhen, Guangdong 518057, CN-Kina
- (72) **Oppfinner:**
YANG, Weiwei, ZTE Plaza Keji Road South Hi-Tech Industrial Park NanshanShenzhen, Guangdong 518057, CN-Kina
DAI, Bo, ZTE Plaza Keji Road South Hi-Tech Industrial Park NanshanShenzhen, Guangdong 518057, CN-Kina
XIA, Shuqiang, ZTE Plaza Keji Road South Hi-Tech Industrial Park NanshanShenzhen, Guangdong 518057, CN-Kina
LIANG, Chunli, ZTE Plaza Keji Road South Hi-Tech Industrial Park NanshanShenzhen, Guangdong 518057, CN-Kina
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
- (54) **Benevnelse:**
METHOD, DEVICE, AND TERMINAL FOR TRANSMITTING UPLINK CONTROL INFORMATION

- (51) **Klasse :** *H04W 74/08 (2009.01)*
- (87) **EP Publ.nr:** EP3518605
(86) **EP søkn.nr:** 17852233.0
(86) **EP innl.dag:** 2017.07.27
(87) **EP publ.dag:** 2019.07.31
(80) **EP meddelt :** 2023.11.15
(30) **Prioritet:** 2016.09.23, CN, 201610848341
(86) **Int.inndag :** 2017.07.27
(86) **Int.søknadsnr :** PCT/CN2017/094707
(73) **Innehaver:**
ZTE Corporation, ZTE Plaza Keji Road South Hi-Tech Industrial Park Nanshan DistrictShenzhen, Guangdong 518057, CN-Kina
- (72) **Oppfinner:**
ZHANG, Junfeng, c/o ZTE CORPORATION ZTE Plaza Keji Road South Hi-Tech Industrial Park Nanshan DistrictShenzhen Guangdong 518057, CN-Kina
HAO, Peng, c/o ZTE CORPORATION ZTE Plaza Keji Road South Hi-Tech Industrial Park Nanshan DistrictShenzhen Guangdong 518057, CN-Kina
GOU, Wei, c/o ZTE CORPORATION ZTE Plaza Keji Road South Hi-Tech Industrial Park Nanshan DistrictShenzhen Guangdong 518057, CN-Kina
SVEDMAN, Patrick, c/o ZTE CORPORATION ZTE Plaza Keji Road South Hi-Tech Industrial Park Nanshan DistrictShenzhen Guangdong 518057, CN-Kina
YOU, Aimin, c/o ZTE CORPORATION ZTE Plaza Keji Road South Hi-Tech Industrial Park Nanshan DistrictShenzhen Guangdong 518057, CN-Kina
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
RANDOM ACCESS METHOD, DEVICE, AND EQUIPMENT

- (51) **Klasse :** *H05K 7/20 (2006.01)*
H02G 5/10 (2006.01)
- (87) **EP Publ.nr:** EP3864943
- (86) **EP søkn.nr:** 19801717.0
- (86) **EP innl.dag:** 2019.10.30
- (87) **EP publ.dag:** 2021.08.18
- (80) **EP meddelt :** 2023.09.13
- (30) **Prioritet:** 2018.11.27, EP, 18208453
- (86) **Int.inndag :** 2019.10.30
- (86) **Int.søknadsnr :** PCT/EP2019/079586
- (73) **Innehaver:**
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße
180333 München, DE-Tyskland
- (72) **Oppfinner:**
HOFFMANN, Ingolf, Karl-Bröger-Str. 3391074
Herzogenaurach, DE-Tyskland
- (74) **Fullmektig:**
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
DEVICE FOR COOLING A BUSBAR
-

Overdragelser og navne-/adresseendringer i spesifiserte rettigheter

Endring av innehaver, eller av innehavers navn og/eller adresse, i allment tilgjengelige patentsøknader og meddelte patent, jf. patentloven § 44 og patentforskriften § 43.

(11) **Patent nr.:** NO/EP3284370
(21) **Søknadsnr:** EP3284370
(73) **Innehaver:** Gealux Furniture B.V., Gutenbergweg 8, 4104BA CULEMBORG, Nederland
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2024.01.09

(11) **Patent nr.:** NO/EP3500136
(21) **Søknadsnr:** EP3500136
(73) **Innehaver:** Gealux Furniture B.V., Gutenbergweg 8, 4104BA CULEMBORG, Nederland
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2024.01.09

(11) **Patent nr.:** NO/EP3500137
(21) **Søknadsnr:** EP3500137
(73) **Innehaver:** Gealux Furniture B.V., Gutenbergweg 8, 4104BA CULEMBORG, Nederland
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2024.01.09

(11) **Patent nr.:** NO/EP2222320
(21) **Søknadsnr:** EP2222320
(73) **Innehaver:** Madaus GmbH, Colonia-Allee 15, 51067 KÖLN, Tyskland
(74) **Fullmektig:** ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret: 2024.01.10

(21) **Søknadsnr:** 20190976
(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: 2024.01.08

(11) **Patent nr.:** 346397
(21) **Søknadsnr:** 20201438
(73) **Innehaver:** TROSVIK MARITIME AS, Strømtangvegen 17C, 3950 BREVIK, Norge
Melding innkommet patentstyret: 2024.01.08

(11) **Patent nr.:** NO/EP3409659
(21) **Søknadsnr:** EP3409659
(73) **Innehaver:** Neusignal Therapeutics, Inc., 11-5, Nihonbashi-honcho 3-chome, Chuo-ku, 103-0023 TOKYO, Japan
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2024.01.10

(11) **Patent nr.:** NO/EP2499161
(21) **Søknadsnr:** EP2499161
(73) **Innehaver:** Astellas Pharma Inc., 5-1, Nihonbashi-Honcho 2-chome, Chuo-ku, 103-8411 TOKYO, Japan
TRON – Translazionale Onkologie an der Universitätsmedizin der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH, Freiligrathstrasse 12, 55131 MAINZ, Tyskland
(74) **Fullmektig:** Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
Melding innkommet patentstyret: 2024.01.05

(21) **Søknadsnr:** 20161294
(71) **Søker:** Vetco Gray, LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2024.01.08

(11) **Patent nr.:** NO/EP2944857
(21) **Søknadsnr:** EP2944857
(73) **Innehaver:** Enivibes S.r.l., Via Flumendosa 16, 20132 MILANO, Italia
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2024.01.11

(11) **Patent nr.:** NO/EP2936106
(21) **Søknadsnr:** EP2936106
(73) **Innehaver:** Enivibes S.r.l., Via Flumendosa 16, 20132 MILANO, Italia
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2024.01.11

(11) **Patent nr.:** NO/EP2483656
(21) **Søknadsnr:** EP2483656
(73) **Innehaver:** Enivibes S.r.l., Via Flumendosa 16, 20132 MILANO, Italia
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2024.01.11

(11) **Patent nr.:** NO/EP3710804
(21) **Søknadsnr:** EP3710804
(73) **Innehaver:** Enivibes S.r.l., Via Flumendosa 16, 20132 MILANO, Italia
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2024.01.11

(11) **Patent nr.:** NO/EP2935969
(21) **Søknadsnr:** EP2935969
(73) **Innehaver:** Enivibes S.r.l., Via Flumendosa 16, 20132 MILANO, Italia
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2024.01.11

(11) **Patent nr.:** 338937
(21) **Søknadsnr:** 20074124
(73) **Innehaver:** SIGNICAT AS, Postboks 4084 Bakklandet, 7454 TRONDHEIM, Norge
(74) **Fullmektig:** DEHNS NORDIC AS, Gaustadalléen 21, 0349 OSLO, Norge
Melding innkommet patentstyret:
2024.01.09

(11) **Patent nr.:** NO/EP2883189
(21) **Søknadsnr:** EP2883189
(73) **Innehaver:** JUMIO CORPORATION, 100 Mathilda Place, Suite 100, CA94086 SUNNYVALE, USA
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2024.01.09

(11) **Patent nr.:** 324315
(21) **Søknadsnr:** 20054549
(73) **Innehaver:** SIGNICAT AS, Postboks 4084 Bakklandet, 7454 TRONDHEIM, Norge
(74) **Fullmektig:** DEHNS NORDIC AS, Gaustadalléen 21, 0349 OSLO, Norge
Melding innkommet patentstyret:
2024.01.09

Endring og forlengelse av lisenser

(51) **Klasse:** *A01G 9/18 (2006.01)*
A01G 9/24 (2006.01)
(11) **Patentnr:** NO/EP3500089
(21) **Søknadsnr:** EP3500089
Lisenskategori: Eksklusiv
(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
Lisensgiver/innehaver:
GreenCap Solutions AS, Løkka 9, 3271 LARVIK
Lisenshaver:
REMOVR AS, Fornebuveien 1, 1366 LYSAKER
Lisensavtale inngått: 2023.01.27
Melding innkommet
patentstyret: 2024.01.03

(51) **Klasse:** *A01G 9/18 (2006.01)*
A01G 9/24 (2006.01)
(11) **Patentnr:** NO/EP3500089
(21) **Søknadsnr:** EP3500089
Lisenskategori: Ikke-eksklusiv
(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
Lisensgiver/innehaver:
GreenCap Solutions AS, Løkka 9, 3271 LARVIK
Lisenshaver:
REMOVR AS, Fornebuveien 1, 1366 LYSAKER
Lisensavtale inngått: 2023.01.27
Melding innkommet
patentstyret: 2024.01.03

(51) **Klasse:** *B01D 53/06 (2006.01)*
B01D 53/26 (2006.01)
B01D 53/14 (2006.01)
F24F 3/14 (2006.01)
(11) **Patentnr:** 346496
(21) **Søknadsnr:** 20200431
Lisenskategori: Eksklusiv
(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
Lisensgiver/innehaver:
GREENCAP SOLUTIONS AS, Forusbeen 210, 4313
SANDNES
Lisenshaver:
REMOVR AS, Fornebuveien 1, 1366 LYSAKER
Lisensavtale inngått: 2023.01.27
Melding innkommet
patentstyret: 2024.01.03

(51) **Klasse:** *B01D 53/06 (2006.01)*
B01D 53/26 (2006.01)
B01D 53/14 (2006.01)
F24F 3/14 (2006.01)
(11) **Patentnr:** 346496
(21) **Søknadsnr:** 20200431
Lisenskategori: Ikke-eksklusiv
(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
Lisensgiver/innehaver:
GREENCAP SOLUTIONS AS, Forusbeen 210, 4313
SANDNES
Lisenshaver:
REMOVR AS, Fornebuveien 1, 1366 LYSAKER
Lisensavtale inngått: 2023.01.27
Melding innkommet
patentstyret: 2024.01.03

Patent opprettholdes eller saksbehandlingen fortsetter til tross for fristoversittelse

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

- (87) **EP Publ.nr:** EP2950649
- (86) **EP søkn.nr:** 14746786.4
- (51) **Klasse:** A61K 31/704 (2006.01)
A61K 31/337 (2006.01)
A61K 31/40 (2006.01)
A61K 31/4164 (2006.01)
A61K 31/437 (2006.01)
A61K 31/44 (2006.01)
A61K 31/4425 (2006.01)
A61K 31/4706 (2006.01)
A61K 31/4709 (2006.01)
A61K 31/472 (2006.01)
A61K 31/4745 (2006.01)
A61K 31/475 (2006.01)
A61K 31/4965 (2006.01)
A61K 31/498 (2006.01)
A61K 31/505 (2006.01)
A61K 31/517 (2006.01)
A61K 31/555 (2006.01)
A61P 29/00 (2006.01)
A61P 31/10 (2006.01)
A61P 33/02 (2006.01)
A61P 35/00 (2006.01)
- (73) **Innehaver:**
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- (74) **Fullmektig:**
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- (72) **Oppfinner:**
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AMAN, Nureddin, 1478 Kingstream Drive, Herndon, VA
20170, US
- (54) **Benevnelse:**
AMINE COMPOUNDS HAVING ANTI-INFLAMMATORY,
ANTIFUNGAL, ANTIPARASITIC AND ANTICANCER
ACTIVITY
-

Trukne, avslåtte og henlagte søknader som er allment tilgjengelige

- (21) **Søknadsnr:** 20140097
- (21) **Søknadsnr:** 20150685
- (21) **Søknadsnr:** 20150806
- (21) **Søknadsnr:** 20161755
- (21) **Søknadsnr:** 20161797
- (21) **Søknadsnr:** 20171658
- (21) **Søknadsnr:** 20171659
- (21) **Søknadsnr:** 20180091
- (21) **Søknadsnr:** 20191491
- (21) **Søknadsnr:** 20201365
- (21) **Søknadsnr:** 20201399
- (21) **Søknadsnr:** 20220870

Bortfalte patenter

Følgende patenter er bortfalt i henhold til patentlovens §§ 40 første ledd og 51.

(11) Patentnr: 321069	(11) Patentnr: 330096
(11) Patentnr: 346080	(11) Patentnr: 329999
(11) Patentnr: 340874	(11) Patentnr: 338330
(11) Patentnr: 342468	(11) Patentnr: 339588
(11) Patentnr: 344475	(11) Patentnr: 341751
(11) Patentnr: 344240	(11) Patentnr: 344089
(11) Patentnr: 343714	(11) Patentnr: 339230
(11) Patentnr: 339767	(11) Patentnr: 335611
(11) Patentnr: 343043	(11) Patentnr: 341997
(11) Patentnr: 341283	(11) Patentnr: 341352
(11) Patentnr: 341285	(11) Patentnr: 333082
(11) Patentnr: 338991	(11) Patentnr: 346200
(11) Patentnr: 329447	(11) Patentnr: 344510
(11) Patentnr: 346350	(11) Patentnr: 337926
(11) Patentnr: 338782	(11) Patentnr: 343447
(11) Patentnr: 326921	(11) Patentnr: 344172
(11) Patentnr: 326802	(11) Patentnr: 341395
(11) Patentnr: 330317	(11) Patentnr: 345370
(11) Patentnr: 341899	(11) Patentnr: 345371
(11) Patentnr: 318859	(11) Patentnr: 334985
(11) Patentnr: 346824	(11) Patentnr: 342630
(11) Patentnr: 342234	(11) Patentnr: 341718
(11) Patentnr: 341866	(11) Patentnr: 337230
(11) Patentnr: 341871	(11) Patentnr: 344147
(11) Patentnr: 341870	(11) Patentnr: 342011
(11) Patentnr: 341966	(11) Patentnr: 340707
(11) Patentnr: 338319	(11) Patentnr: 323884
(11) Patentnr: 340927	(11) Patentnr: 328038
(11) Patentnr: 343530	(11) Patentnr: 320968

Nye søknader om supplerende beskyttelsessertifikater for legemidler (spc)

Kunngjøring etter patentforskriften § 80 (nye søknader).

(21) **Søknadsnr:** 2024003
(22) **Inng.dag:** 2024.01.16
(22) **Inng.dag basispatent:** 2006.03.02
(11) **Basispatent nr:** 340925
(24) **Løpedag:** 2004.07.22
(73) **Innehaver:** Novo Nordisk A/S
(74) **Fullmektig:** ONSAGERS AS, Postboks
1813, Vika, 0123 OSLO,
Norge
(95) **Produkt:** combination of insulin
degludec and insulin aspart
(92) **NO markedsførings-
tillatelse nr:** EU/1/12/807
(92) **Dato for samme:** 2013.01.21
(54) **Benevnelse:** Nye insulinderivater

(21) **Søknadsnr:** 2024004
(22) **Inng.dag:** 2024.01.16
(22) **Inng.dag basispatent:** 2006.03.02
(11) **Basispatent nr:** 340925
(24) **Løpedag:** 2004.07.22
(73) **Innehaver:** Novo Nordisk A/S
(74) **Fullmektig:** ONSAGERS AS, Postboks
1813, Vika, 0123 OSLO,
Norge
(95) **Produkt:** insulin degludec
(92) **NO markedsførings-
tillatelse nr:** EU/1/12/807
(92) **Dato for samme:** 2013.01.21
(54) **Benevnelse:** Nye insulinderivater

(21) **Søknadsnr:** 2024002
(22) **Inng.dag:** 2024.01.11
(22) **Inng.dag basispatent:** 2009.12.15
(11) **Basispatent nr:** NO/EP2358756
(24) **Løpedag:** 2009.12.15
(73) **Innehaver:** Regeneron Pharmaceuticals,
Inc.
(74) **Fullmektig:** AWA NORWAY AS,
Postboks 1052 Hoff, 0218
OSLO, Norge
(92) **NO markedsførings-
tillatelse nr:** EU/1/15/1031
(92) **Dato for samme:** 2015.09.25
(54) **Benevnelse:** HIGH AFFINITY HUMAN
ANTIBODIES TO PCSK9

Meddelte supplerende beskyttelsessertifikater for legemidler (spc)

Kunngjøring etter patentforskriften § 85 (meddelte sertifikater).

(21)	Søknadsnr:	2020046
(22)	Inng.dag:	2020.12.18
(22)	Inng.dag basispatent:	2010.05.12
(11)	Basispatent nr:	NO/EP2430014
(24)	Løpedag:	2010.05.12
(73)	Innehaver:	Gilead Pharmasset LLC
(74)	Fullmektig:	BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(95)	Produkt:	Ledipasvir - forlenget SPC
(94)	Gyldig t.om:	2030.05.18
(92)	NO markedsførings- tillatelse nr:	EU/1/14/958
(92)	Dato for samme:	2014.12.03
(93)	Første markedsføringstillatelse innen EØS-området:	EU/1/14/958
(93)	Dato for samme:	2014.11.18
(54)	Benevnelse:	ANTIVIRAL COMPOUNDS

Endring i fullmaktsforhold

(21) **Søknadsnr:** 20120740
(71) **Søker:**
Conalign AS, Sinsenveien 53 D, 0585 OSLO, Norge
(74) **Fullmektig:**
DEHNS NORDIC AS, Gaustadalléen 21, 0349 OSLO,
Norge
Melding innkommet patentstyret:
2024.01.09

(11) **Patentnr:** 324315
(21) **Søknadsnr:** 20054549
(73) **Innehaver:**
SIGNICAT AS, Postboks 4084 Bakklandet, 7454
TRONDHEIM, Norge
(74) **Fullmektig:**
DEHNS NORDIC AS, Gaustadalléen 21, 0349 OSLO,
Norge
Melding innkommet patentstyret:
2024.01.09

(11) **Patentnr:** 338937
(21) **Søknadsnr:** 20074124
(73) **Innehaver:**
SIGNICAT AS, Postboks 4084 Bakklandet, 7454
TRONDHEIM, Norge
(74) **Fullmektig:**
DEHNS NORDIC AS, Gaustadalléen 21, 0349 OSLO,
Norge
Melding innkommet patentstyret:
2024.01.09

(11) **Patentnr:** 342507
(21) **Søknadsnr:** 20170513
(73) **Innehaver:**
Conalign AS, Sinsenveien 53 D, 0585 OSLO, Norge
(74) **Fullmektig:**
DEHNS NORDIC AS, Gaustadalléen 21, 0349 OSLO,
Norge
Melding innkommet patentstyret:
2024.01.09

(11) **Patentnr:** 345895
(21) **Søknadsnr:** 20191496
(73) **Innehaver:**
Conalign AS, Sinsenveien 53 D, 0585 OSLO, Norge
(74) **Fullmektig:**
DEHNS NORDIC AS, Gaustadalléen 21, 0349 OSLO,
Norge
Melding innkommet patentstyret:
2024.01.09

(11) **Patentnr:** NO/EP2446447
(21) **Søknadsnr:** EP2446447
(74) **Fullmektig:**
DEHNS NORDIC AS, Gaustadalléen 21, 0349 OSLO,
Norge
Melding innkommet patentstyret:
2024.01.09

(11) **Patentnr:** NO/EP2659063
(21) **Søknadsnr:** EP2659063
(74) **Fullmektig:**
DEHNS NORDIC AS, Gaustadalléen 21, 0349 OSLO,
Norge
Melding innkommet patentstyret:
2024.01.09

Øversettelse av krav i europeiske søknader (a1)

I følgende europeiske søknader er det innlevert oversettelse av publiserte krav på norsk.

- (51) **Klasse :** A63C 9/08 (2012.01)
A63C 9/00 (2012.01)
A63C 9/086 (2012.01)
A63C 9/18 (2012.01)
A63C 9/20 (2012.01)
- (87) **EP Publ.nr.:** EP3576853
- (86) **EP søkn.nr.r:** 17822052.1
- (86) **EP innl.dag:** 2017.11.22
- (87) **EP publ.dag:** 2019.12.11
- (30) **Prioritet:** 2017.02.03, NO, 20170170
- (86) **Int.inndag :** 2017.11.22
- (86) **Int.søknadsnr :** PCT/NO2017/050303
- (71) **Søker:**
Rottefella AS, Industriveien 13490 KlokkarstuaNorge
- (72) **Oppfinner:**
ANDERSSSEN, Magnus, Øvre Solåsen 461459
NesoddtangenNorge
DANIELSEN, Jørn Frode, Ekeveien 11G1446
DrøbakNorge
GOVERUD-HOLM, Thomas, Vassåsveien 273090
HoffNorge
SVENDSEN, Øyvar, Arnebråtveien 570771 OsloNorge
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
MOUNTING PLATE AND MOUNTING PLATE SYSTEM
FOR A SKI BINDING
-

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

EP publ.nr:	2003466	EP publ.nr:	2175764
EP publ.nr:	2008940	EP publ.nr:	2175881
EP publ.nr:	2061766	EP publ.nr:	2211837
EP publ.nr:	2131085	EP publ.nr:	2263476
EP publ.nr:	2133076	EP publ.nr:	2267484
EP publ.nr:	2133079	EP publ.nr:	2269919
EP publ.nr:	2134111	EP publ.nr:	2283685
EP publ.nr:	2138060	EP publ.nr:	2288840
EP publ.nr:	2138980	EP publ.nr:	2289995
EP publ.nr:	2155591	EP publ.nr:	2291081
EP publ.nr:	2155688	EP publ.nr:	2292351
EP publ.nr:	2159960	EP publ.nr:	2296663
EP publ.nr:	2162467	EP publ.nr:	2300299
EP publ.nr:	2162570	EP publ.nr:	2300631
EP publ.nr:	2162571	EP publ.nr:	2301744
EP publ.nr:	2167395	EP publ.nr:	2303201
EP publ.nr:	2167492	EP publ.nr:	2303534
EP publ.nr:	2171197	EP publ.nr:	2313711
EP publ.nr:	2171205	EP publ.nr:	2327857
EP publ.nr:	2173869	EP publ.nr:	2392547

EP publ.nr:	2392737	EP publ.nr:	2502623
EP publ.nr:	2392866	EP publ.nr:	2532403
EP publ.nr:	2397213	EP publ.nr:	2532647
EP publ.nr:	2397214	EP publ.nr:	2535096
EP publ.nr:	2397613	EP publ.nr:	2537504
EP publ.nr:	2397848	EP publ.nr:	2537528
EP publ.nr:	2399969	EP publ.nr:	2540156
EP publ.nr:	2403050	EP publ.nr:	2549877
EP publ.nr:	2423258	EP publ.nr:	2550550
EP publ.nr:	2432846	EP publ.nr:	2576627
EP publ.nr:	2437857	EP publ.nr:	2576628
EP publ.nr:	2438119	EP publ.nr:	2576915
EP publ.nr:	2438425	EP publ.nr:	2580189
EP publ.nr:	2440381	EP publ.nr:	2580206
EP publ.nr:	2441760	EP publ.nr:	2580271
EP publ.nr:	2442703	EP publ.nr:	2580757
EP publ.nr:	2443314	EP publ.nr:	2582915
EP publ.nr:	2443315	EP publ.nr:	2585004
EP publ.nr:	2443407	EP publ.nr:	2585349
EP publ.nr:	2445382	EP publ.nr:	2585518
EP publ.nr:	2448828	EP publ.nr:	2585712
EP publ.nr:	2498035	EP publ.nr:	2587920

EP publ.nr:	2589592	EP publ.nr:	2829296
EP publ.nr:	2685039	EP publ.nr:	2836690
EP publ.nr:	2691706	EP publ.nr:	2858892
EP publ.nr:	2709087	EP publ.nr:	2858925
EP publ.nr:	2713776	EP publ.nr:	2858926
EP publ.nr:	2717779	EP publ.nr:	2858949
EP publ.nr:	2718352	EP publ.nr:	2859062
EP publ.nr:	2720724	EP publ.nr:	2861240
EP publ.nr:	2721324	EP publ.nr:	2861713
EP publ.nr:	2723630	EP publ.nr:	2864210
EP publ.nr:	2723869	EP publ.nr:	2864439
EP publ.nr:	2724443	EP publ.nr:	2864489
EP publ.nr:	2726368	EP publ.nr:	2865376
EP publ.nr:	2726369	EP publ.nr:	2866938
EP publ.nr:	2726580	EP publ.nr:	2867962
EP publ.nr:	2735481	EP publ.nr:	2869778
EP publ.nr:	2746527	EP publ.nr:	2872464
EP publ.nr:	2810595	EP publ.nr:	2872743
EP publ.nr:	2814959	EP publ.nr:	2878779
EP publ.nr:	2816347	EP publ.nr:	2912952
EP publ.nr:	2816536	EP publ.nr:	2919006
EP publ.nr:	2826864	EP publ.nr:	2952732

EP publ.nr:	2955122	EP publ.nr:	3019099
EP publ.nr:	2957431	EP publ.nr:	3019110
EP publ.nr:	2957640	EP publ.nr:	3019380
EP publ.nr:	2958411	EP publ.nr:	3028817
EP publ.nr:	2960165	EP publ.nr:	3030563
EP publ.nr:	2963624	EP publ.nr:	3067219
EP publ.nr:	3003401	EP publ.nr:	3103802
EP publ.nr:	3003402	EP publ.nr:	3106206
EP publ.nr:	3003845	EP publ.nr:	3106405
EP publ.nr:	3003853	EP publ.nr:	3112124
EP publ.nr:	3004107	EP publ.nr:	3115083
EP publ.nr:	3004294	EP publ.nr:	3151928
EP publ.nr:	3007557	EP publ.nr:	3152772
EP publ.nr:	3007576	EP publ.nr:	3153508
EP publ.nr:	3007726	EP publ.nr:	3153844
EP publ.nr:	3008649	EP publ.nr:	3154035
EP publ.nr:	3010361	EP publ.nr:	3154389
EP publ.nr:	3011180	EP publ.nr:	3154774
EP publ.nr:	3011972	EP publ.nr:	3155120
EP publ.nr:	3013190	EP publ.nr:	3155196
EP publ.nr:	3014279	EP publ.nr:	3155309
EP publ.nr:	3014833	EP publ.nr:	3155346

EP publ.nr:	3155494	EP publ.nr:	3214420
EP publ.nr:	3157321	EP publ.nr:	3240554
EP publ.nr:	3157910	EP publ.nr:	3254873
EP publ.nr:	3158048	EP publ.nr:	3255213
EP publ.nr:	3158058	EP publ.nr:	3257568
EP publ.nr:	3158062	EP publ.nr:	3260186
EP publ.nr:	3158337	EP publ.nr:	3263819
EP publ.nr:	3160958	EP publ.nr:	3263820
EP publ.nr:	3161321	EP publ.nr:	3276723
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EP publ.nr:	3176890	EP publ.nr:	3310455
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