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patent tidende

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Innholdsfortegnelse og inid-koder:

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

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| (72) | Oppfinner |
| (74) | Fullmektig |
| (54) | Benevnelse |

Meddelelse til søker/innehaver med ukjent adresse

Meddelelse til innehaver av patentsøknad nr. 20210319, Kristian Wingan Wold.
Det foreligger avgjørelse om opphør på grunn av ikke betalt årsavgift i patentsøknad nr. 20210319.
Avgjørelsen kan fås hos Patentstyret.

Allment tilgjengelige patentsøknader (a)

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

(51) **Klasse:** *A01K 61/13 (2017.01)*
A01K 61/60 (2017.01)
(21) **Søknadsnr:** 20220786
(22) **Inndag:** 2022.07.08
(41) **Allm.tilgj:** 2023.11.27
(24) **Løpedag:** 2022.07.08
(71) **Søker:**
SEAFOOD SOLUTIONS AS, Røsslyngvegen 9, 7822 BANGSUND
(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO, Norge
(72) **Oppfinner:**
Viktor Skogmo, Røsslyngvegen 9, 7822 BANGSUND
(54) **Benevnelse:**
Avlusningsanordning, akvakulturanlegg og fremgangsmåte for avlusning

(51) **Klasse:** *A01K 61/60 (2017.01)*
(21) **Søknadsnr:** 20230003
(22) **Inndag:** 2023.01.04
(41) **Allm.tilgj:** 2023.11.27
(24) **Løpedag:** 2023.01.04
(71) **Søker:**
BERGEN ENGINEERING AS, Løtveitneset 26, 5151 STRAUMSGREND
(74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
(72) **Oppfinner:**
Pål Pettersen, Løtveitneset 26, 5151 STRAUMSGREND
Ove Dahle, Åstveitskogen 18 C, 5113 TERTNES
(54) **Benevnelse:**
Flytende lukket eller semilukket oppdrettsanlegg

(51) **Klasse:** *A01K 61/80 (2017.01)*
B65G 51/01 (2006.01)
B65G 53/30 (2006.01)
(21) **Søknadsnr:** 20211450
(22) **Inndag:** 2021.12.02
(41) **Allm.tilgj:** 2023.06.05
(24) **Løpedag:** 2021.12.02
(71) **Søker:**
Olav Skyllingstad, UTSIKTEN 24, 3911 PORSGRUNN
ISACH JOHAN EBELTOFT, MADLAVEIEN 85, 4009 STAVANGER
(72) **Oppfinner:**
Olav Skyllingstad, UTSIKTEN 24, 3911 PORSGRUNN
ISACH JOHAN EBELTOFT, MADLAVEIEN 85, 4009 STAVANGER
(54) **Benevnelse:**
Metode og utstyr for skånsom vannbasert transport av fiskefôr.

(51) **Klasse:** *A47F 5/08 (2006.01)*
B25B 11/02 (2006.01)
F16B 1/00 (2006.01)
H01F 7/02 (2006.01)
(21) **Søknadsnr:** 20221318
(22) **Inndag:** 2022.12.08
(41) **Allm.tilgj:** 2023.09.25
(30) **Prioritet:** 2022.03.23, NO, 20220350
(24) **Løpedag:** 2022.12.08
(71) **Søker:**
ØGLÆND SYSTEM AS, Postboks 133, 4358 KLEPPE
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
(72) **Oppfinner:**
Arne Gya, Kløverveien 18, 4340 BRYNE
(54) **Benevnelse:**
System and method for attaching a magnet

(51) **Klasse:** *A61M 25/10 (2013.01)*
A61M 31/00 (2006.01)
(21) **Søknadsnr:** 20220130
(22) **Inndag:** 2022.01.26
(41) **Allm.tilgj:** 2023.07.27
(24) **Løpedag:** 2022.01.26
(71) **Søker:**
NORDLANDSSYKEHUSET HF, Postboks 1480, 8092 BODØ
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Stine Andreasen, Sløyfa 22, 8072 BODØ
Hege Hansen, Fredensborgveien 17, 8003 BODØ
(54) **Benevnelse:**
Balloon catheter for bulb induction

(51) **Klasse:** *B06B 1/06 (2006.01)*
B06B 1/08 (2006.01)
G01H 3/12 (2006.01)
(21) **Søknadsnr:** 20231133
(22) **Inndag:** 2023.10.25
(41) **Allm.tilgj:** 2023.10.25
(30) **Prioritet:** 2021.06.14, US, 17/346,715
(86) **Int.inndag:** 2021.06.29
(86) **Int.søknadsnr:** PCT/US2021/039659
(24) **Løpedag:** 2021.06.29
(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:**
Jing Jin, 315 Jalan Ahmad Inrahim, 639940 SINGAPORE, Singapore (SG)
RUIJIA WANG, 315 JALAN AHMAD IBRAHIM, 639940 SINGAPORE, Singapore (SG)
XIANG WU, 315 JALAN AHMAD IBRAHIM, 639940 SINGAPORE, Singapore (SG)
(54) **Benevnelse:**
AIR LAYER FOR IMPROVED PERFORMANCE OF TRANSDUCER AT LOW FREQUENCIES

(51) **Klasse:** **B21C 25/02 (2006.01)**
C22C 38/44 (2006.01)
C22C 38/52 (2006.01)
C22F 1/04 (2006.01)
B22F 3/105 (2006.01)
B22F 5/00 (2006.01)

(21) **Søknadsnr:** 20220593
(22) **Inndag:** 2022.05.19
(41) **Allm.tilgj:** 2023.11.20
(24) **Løpedag:** 2022.05.19
(71) **Søker:**
Hydro Extruded Solutions AS, Postboks 980 Skøyen,
0240 OSLO

(74) **Fullmektig:**
Hydro IPD, c/o Norsk Hydro ASA, Postboks 980 Skøyen,
0240 OSLO, Norge

(72) **Oppfinner:**
Marco Pasqualon, 19 rue du bois de Beumont, 1301
BIERGES, Belgia (BE)

(54) **Benevnelse:**
A method of producing a die for extrusion of aluminium
profiles, and an extrusion die

Krav på norsk er innkommet 2023.06.27.

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

(21) **Søknadsnr:** 20220560
(22) **Inndag:** 2022.05.11
(41) **Allm.tilgj:** 2023.11.13
(24) **Løpedag:** 2022.05.11
(71) **Søker:**
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:**
CONTAINER HANDLING VEHICLE WITH ALL WHEEL
DRIVE IN AT LEAST ONE DIRECTION, ASSOCIATED
SYSTEM AND METHOD OF ASSEMBLING

(51) **Klasse:** **C09K 5/04 (2006.01)**
C08J 9/14 (2006.01)
C09K 3/30 (2006.01)

(21) **Søknadsnr:** 20231079
(22) **Inndag:** 2023.10.12
(41) **Allm.tilgj:** 2007.11.07
(30) **Prioritet:** 2005.03.04, US, 60/658,543
2006.03.02, US, 11/369,227

(62) **Utskilt fra:** 20074989, med inndato 2007.10.03
(62) **Avdelt fra:** 20074989, med inndato 2007.10.03
(86) **Int.inndag:** 2006.03.03
(86) **Int.søknadsnr:** PCT/US2006/008164
(24) **Løpedag:** 2006.03.03
(68) **Basispatent:** 20074989, med inndato 2007.10.03
(71) **Søker:**
The Chemours Company FC, LLC, 1209 Orange Street,
DE19801 WILMINGTON, USA (US)

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

(72) **Oppfinner:**
Barbara Haviland Minor, 233 Greenhaven Drive,
MD21921 ELKTON, USA (US)
Donald Bernard Bivens, 210 West Locust Lane, PA19348
KENNETT SQUARE, USA (US)
Velliyur Nott Mallikarjuna Rao, 1 Georgetown Avenue,
DE19809 WILMINGTON, USA (US)
Deepak Perti, 403 Harrison Drive, DE19707 HOCKESSIN,
USA (US)

(54) **Benevnelse:**
SAMMENSETNINGER SOM INNBEFATTER ET
FLUOROLEFIN

(51) **Klasse:** **C25C 3/12 (2006.01)**

(21) **Søknadsnr:** 20220523
(22) **Inndag:** 2022.05.06
(41) **Allm.tilgj:** 2023.11.07
(24) **Løpedag:** 2022.05.06
(71) **Søker:**
Tom Vevik, POSTBOKS 1718, 5505 HAUGESUND

(72) **Oppfinner:**
Tom Vevik, POSTBOKS 1718, 5505 HAUGESUND

(54) **Benevnelse:**
Anodekull til aluminiumsindustrien der
anodestaven/strømforbindingen i aluminium blir støpt
direkte inn i anodekullet med aluminiumsstøp

(51) **Klasse:** **E03D 11/14 (2006.01)**

(21) **Søknadsnr:** 20230540
(22) **Inndag:** 2023.05.09
(41) **Allm.tilgj:** 2023.11.13
(30) **Prioritet:** 2022.05.10, FI, 20225407
(24) **Løpedag:** 2023.05.09
(71) **Søker:**
VILPE Oy, Kauppatie 9, 65610 MUSTASAARI, Finland
(FI)

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

(72) **Oppfinner:**
Eero Saikkonen, c/o VILPE Oy, Kauppatie 9, Sepänkylä,
65610 MUSTASAARI, Finland (FI)

(54) **Benevnelse:**
METHOD AND ARRANGEMENT FOR INSTALLING A
WALL-MOUNTED TOILET SEAT

- (51) **Klasse:** *E03F 1/00 (2006.01)*
E01C 11/22 (2006.01)
- (21) **Søknadsnr:** 20230559
- (22) **Inndag:** 2023.05.10
- (41) **Allm.tilgj:** 2023.11.13
- (30) **Prioritet:** 2022.05.11, DE, 10 2022 111 779
2022.10.26, DE, 20 2022 106 037
- (24) **Løpedag:** 2023.05.10
- (71) **Søker:**
ACO Ahlmann SE & Co. KG, Am Ahlmannkai, 24782
BÜDELSDORF, Tyskland (DE)
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
- (72) **Oppfinner:**
Torsten Klehm, An der Feldmark 15, 22527 HAMBURG,
Tyskland (DE)
- (54) **Benevnelse:**
Adapterstykke som forbindelse mellom store renner og
rennesystem med et slikt adapterstykke

- (51) **Klasse:** *E21B 19/08 (2006.01)*
E21B 19/086 (2006.01)
- (21) **Søknadsnr:** 20220782
- (22) **Inndag:** 2022.07.07
- (41) **Allm.tilgj:** 2023.11.27
- (24) **Løpedag:** 2022.07.07
- (71) **Søker:**
Petro Well Services AS, Brunholmgata 2, 6004 ÅLESUND
- (74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
- (72) **Oppfinner:**
Bjørn Bjerke, H.W. Friis veg 2 B, 6007 ÅLESUND
Vivian Larsgård-Ingebrigtsen, Samundplassen 17, 6009
ÅLESUND
Lars Martin Godø, Legebakken 12, 6084 LARSNES
- (54) **Benevnelse:**
Jack for drilling

Krav på norsk er innkommet 2023.01.12.

- (51) **Klasse:** *E21B 19/22 (2006.01)*
E21B 17/02 (2006.01)
- (21) **Søknadsnr:** 20231221
- (22) **Inndag:** 2023.11.12
- (41) **Allm.tilgj:** 2023.11.12
- (30) **Prioritet:** 2021.06.07, NO, 20210738
2022.01.11, NO, 20220040
- (86) **Int.inndag:** 2022.06.07
- (86) **Int.søknadsnr:** PCT/NO2022/050130
- (24) **Løpedag:** 2022.06.07
- (71) **Søker:**
STAVANGER ENGINEERING AS, Moseidveien 1, 4033
STAVANGER
- (74) **Fullmektig:**
Rikard Mikalsen, Steendammswisch 24 C, 22459
HAMBURG, Tyskland
- (72) **Oppfinner:**
Tomas Johnsen, Bergljots gt. 16, 4041 HAFRSFJORD
- (54) **Benevnelse:**
SYSTEMS AND METHODS FOR HANDLING CONTROL
LINES IN WELL OPERATIONS

- (51) **Klasse:** *E21B 33/035 (2006.01)*
E21B 33/043 (2006.01)
- (21) **Søknadsnr:** 20220537
- (22) **Inndag:** 2022.05.11
- (41) **Allm.tilgj:** 2023.11.13
- (24) **Løpedag:** 2022.05.11
- (71) **Søker:**
OPTIME SUBSEA AS, Merdevegen 1, 3676 NOTODDEN
- (74) **Fullmektig:**
THORVALDSEN KONSULENT, Christian IV. des gate 30,
3616 KONGSBERG, Norge
- (72) **Oppfinner:**
Tor-Øystein Carlsen, ZIENERSVINGEN 10, 3610
KONGSBERG
DAG KÅRE BORGES, KANALVEIEN 19, 3678
NOTODDEN
RUBEM PRANDI LIMA FILHO, RUGDEVEIEN 62, 3617
KONGSBERG
TROND LØKKA, TELEGATA 9, 3674 NOTODDEN
PÅL FADUM, GLOGERS VEI 12, 3610 KONGSBERG
TORFINN KRISTENSEN, ARONS VEI 43, 3029
DRAMMEN
- (54) **Benevnelse:**
Subsea Control System

- (51) **Klasse:** *E21B 33/043 (2006.01)*
E21B 33/064 (2006.01)
- (21) **Søknadsnr:** 20220570
- (22) **Inndag:** 2022.05.16
- (41) **Allm.tilgj:** 2023.11.17
- (24) **Løpedag:** 2022.05.16
- (71) **Søker:**
OPTIME SUBSEA AS, Merdevegen 1, 3676 NOTODDEN
- (74) **Fullmektig:**
THORVALDSEN KONSULENT, Christian IV. des gate 30,
3616 KONGSBERG, Norge
- (72) **Oppfinner:**
Tor-Øystein Carlsen, ZIENERSVINGEN 10, 3610
KONGSBERG
DAG KÅRE BORGES, KANALVEIEN 19, 3678
NOTODDEN
RUBEM PRANDI LIMA FILHO, RUGDEVEIEN 62, 3617
KONGSBERG
TROND LØKKA, TELEGATA 9, 3674 NOTODDEN
HANS-PAUL CARLSEN, HEDDALSVEGEN 554, 3677
NOTODDEN
- (54) **Benevnelse:**
Slick joint

Krav på norsk er innkommet 2023.11.06.

- (51) **Klasse:** *E21B 44/00 (2006.01)*
E21B 47/04 (2012.01)
- (21) **Søknadsnr:** 20230285
- (22) **Inndag:** 2023.03.14
- (41) **Allm.tilgj:** 2023.11.13
- (30) **Prioritet:** 2022.05.11, US, 63/340,556
2022.12.15, US, 18/082,235
- (24) **Løpedag:** 2023.03.14
- (71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway East, TX77032-3219 HOUSTON, USA (US)
- (74) **Fullmektig:**
WITHERS & ROGERS LLP, 2 London Bridge, SE19RA
LONDON, Storbritannia
- (72) **Oppfinner:**
Nazli Demirer, 3000 N. Sam Houston Parkway E,
TX77032-3219 HOUSTON, USA (US)
Robert P Darbe, 3000 N. Sam Houston Parkway E,
TX77032-3219 HOUSTON, USA (US)
- (54) **Benevnelse:**
AUTOMATED VERTICAL-CURVE-LATERAL DRILLING

- (51) **Klasse:** *E21B 47/0228 (2012.01)*
E21B 47/002 (2012.01)
E21B 47/085 (2012.01)
G01V 3/18 (2006.01)
- (21) **Søknadsnr:** 20231111
- (22) **Inndag:** 2023.10.18
- (41) **Allm.tilgj:** 2023.10.18
- (30) **Prioritet:** 2021.06.08, US, 63/208,046
2022.02.04, US, 17/665,182
- (86) **Int.inndag:** 2022.02.17
- (86) **Int.søknadsnr:** PCT/US2022/016750
- (24) **Løpedag:** 2022.02.17
- (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:**
AHMED ELSAYED FOUDA, 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
JUNWEN DAI, 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
FREEMAN LEE HILL, 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
CHRISTOPHER MICHAEL JONES, 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
- (54) **Benevnelse:**
DOWNHOLE TUBULAR INSPECTION USING PARTIAL-SATURATION EDDY CURRENTS

- (51) **Klasse:** *E21B 49/08 (2006.01)*
G01N 33/20 (2006.01)
E21B 49/00 (2006.01)
- (21) **Søknadsnr:** 20231089
- (22) **Inndag:** 2023.10.13
- (41) **Allm.tilgj:** 2023.10.13
- (30) **Prioritet:** 2021.06.17, US, 63/211,973
2022.06.15, US, 17/841,111
- (86) **Int.inndag:** 2022.06.16
- (86) **Int.søknadsnr:** PCT/US2022/033722
- (24) **Løpedag:** 2022.06.16
- (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:**
FRASER MURRAY, 11 TUAS SOUTH AVENUE 12, 637131 SINGAPORE, Singapore (SG)
Shanshan YU, 11 Tuas South Ave 12, 637131 SINGAPORE, Singapore (SG)
Thanh Nam VU, 11 Tuas South Ave 12, 637131 SINGAPORE, Singapore (SG)
- (54) **Benevnelse:**
MATERIAL TEST SUB INCLUDING ONE OR MORE RETAINER ASSEMBLIES FOR DOWNHOLE ENVIRONMENTAL EXPOSURE

- (51) **Klasse:** *F03G 7/04 (2006.01)*
F24T 50/00 (2018.01)
- (21) **Søknadsnr:** 20220144
- (22) **Inndag:** 2022.01.28
- (41) **Allm.tilgj:** 2023.07.31
- (24) **Løpedag:** 2022.01.28
- (71) **Søker:**
Hans Gude Gudesen, c/o Anne E. Torp, Hans Petters vei 7, 1639 GAMLE FREDRIKSTAD
- (74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
- (72) **Oppfinner:**
Per-Erik Nordal, Båstadryggen 19, 1387 ASKER
Hans Gude Gudesen, c/o Anne E. Torp, Hans Petters vei 7, 1639 GAMLE FREDRIKSTAD
- (54) **Benevnelse:**
Thermal Energy System and Method

- (51) **Klasse:** *G01G 11/18 (2006.01)*
G06T 7/60 (2006.01)
G06N 20/00 (2019.01)
A01K 61/90 (2017.01)
A22C 25/08 (2006.01)
- (21) **Søknadsnr:** 20220528
- (22) **Inndag:** 2022.05.09
- (41) **Allm.tilgj:** 2023.11.10
- (24) **Løpedag:** 2022.05.09
- (71) **Søker:**
OPTIMAR AS, Valderøyvegen 1129, 6050 VALDERØYA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Emil Bjørlykhaug, Solstrandvegen 99 A, 6264 TENNFJORD
Daniel Kvam, Sorenskriver Bulls gate 66, 6002 ÅLESUND
Marius Nedreliid, Brunholmgata 32 B, 6004 ÅLESUND
Eivind Storøy, Røsvikgarden 61, 6040 VIGRA
Johan Espelund, Storfarvegen 313, 6057 ELLINGSØY
- (54) **Benevnelse:**
System and method for estimating weight of biomass

- (51) **Klasse:** *G01S 15/04 (2006.01)*
G01S 17/04 (2020.01)
G06N 3/08 (2006.01)
G06N 20/00 (2019.01)
- (21) **Søknadsnr:** 20220004
- (22) **Inndag:** 2022.01.03
- (41) **Allm.tilgj:** 2023.07.04
- (24) **Løpedag:** 2022.01.03
- (71) **Søker:**
ELLIPTIC LABORATORIES ASA, Hausmanns gate 21, 0182 OSLO
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Espen Klovning, Gamle Strømsvei 23, 1467 STRØMMEN
- (54) **Benevnelse:**
Robust virtual sensor

- (51) **Klasse:** *G01V 1/22 (2006.01)*
G01V 8/24 (2006.01)
G01V 1/38 (2006.01)
G01D 5/353 (2006.01)
- (21) **Søknadsnr:** 20220220
(22) **Inndag:** 2022.02.18
(41) **Allm.tilgj:** 2023.08.21
(24) **Løpedag:** 2022.02.18
(71) **Søker:**
Alcatel Submarine Networks Norway AS, Vestre Rosten 77, 7075 TILLER
REFLECTION MARINE NORGE AS, Damsgårdsveien 135, 5160 LAKSEVÅG
NTNU - NORGES TEKNISK - NATURVITENSKAPELIGE UNIVERSITET, c/o NTNU Technology Transfer AS, Dybdahls veg 1, 7051 TRONDHEIM
- (74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
- (72) **Oppfinner:**
Kambiz Iranpour, Agmund Bolts vei 46, 0664 OSLO
Thomas Elboth, Blåbærsvingen 20, 0789 OSLO
Svein Arne Frivik, Bjerkebakken 45, 0757 OSLO
Jan Kristoffer Brenne, Sildråpevegen 12 B, 7048 TRONDHEIM
Susann Wienecke, Kleistsgate 5, 7018 TRONDHEIM
Martin Landrø, K.O.Thornæs' veg 1, 7033 TRONDHEIM
- (54) **Benevnelse:**
Long offset low frequency seismic surveys using optical fibers
- Krav på norsk er innkommet 2023.03.09.

- (51) **Klasse:** *G01V 1/30 (2006.01)*
G01V 1/32 (2006.01)
G01V 1/28 (2006.01)
- (21) **Søknadsnr:** 20231112
(22) **Inndag:** 2023.10.18
(41) **Allm.tilgj:** 2023.10.18
(30) **Prioritet:** 2021.06.04, US, 63/197,180
2021.11.29, US, 17/537,143
- (86) **Int.inndag:** 2021.11.30
(86) **Int.søknadsnr:** PCT/US2021/061071
(24) **Løpedag:** 2021.11.30
(71) **Søker:**
LANDMARK GRAPHICS CORPORATION, 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:**
Graham Baines, c/o Landmark Graphics Corporation, 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
Yikuo Liu, c/o Landmark Graphics Corporation, 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
Daniel Posse, c/o Landmark Graphics Corporation, 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
- (54) **Benevnelse:**
A METHOD FOR GENERATING A GEOLOGICAL AGE MODEL FROM INCOMPLETE HORIZON INTERPRETATIONS

- (51) **Klasse:** *G04B 19/04 (2006.01)*
G04B 19/24 (2006.01)
G04B 19/247 (2006.01)
G04B 45/00 (2006.01)
- (21) **Søknadsnr:** 20211186
(22) **Inndag:** 2021.10.04
(41) **Allm.tilgj:** 2023.04.05
(24) **Løpedag:** 2021.10.04
(71) **Søker:**
Maturitas AS, Postboks 22 Øvre Ullern, 0311 OSLO
- (74) **Fullmektig:**
IP-Safe ApS, Banegårdspladsen 1, 1570 KØBENHAVN V, Danmark
- (72) **Oppfinner:**
Mads Bøhn, Hoffsjef Løvenskiolds vei 36, 0382 OSLO
- (54) **Benevnelse:**
Wristwatch with an improved date wheel system

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 61/13 (2017.01)**
A01K 61/60 (2017.01)
(11) **Patentnr:** **347506**
(21) **Søknadsnr:** 20220786
(22) **Inng.dag:** 2022.07.08
(24) **Løpedag:** 2022.07.08
(41) **Allm.tilg.dag:** 2023.11.27
(45) **Meddelt:** 2023.11.27
(73) **Innehaver:**
SEAFOOD SOLUTIONS AS, Røsslyngvegen 9, 7822 BANGSUND
(74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO, Norge
(72) **Oppfinner:**
Viktor Skogmo, Røsslyngvegen 9, 7822 BANGSUND
(54) **Benevnelse:**
Avlusningsanordning, akvakulturanlegg og fremgangsmåte for avlusning

(51) **Klasse:** **A01K 61/60 (2017.01)**
(11) **Patentnr:** **347491**
(21) **Søknadsnr:** 20230003
(22) **Inng.dag:** 2023.01.04
(24) **Løpedag:** 2023.01.04
(41) **Allm.tilg.dag:** 2023.11.27
(45) **Meddelt:** 2023.11.27
(73) **Innehaver:**
BERGEN ENGINEERING AS, Løvteitneset 26, 5151 STRAUMSGREND
(74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
(72) **Oppfinner:**
Pål Petterson, Løvteitneset 26, 5151 STRAUMSGREND
Ove Dahle, Åstveitskogen 18 C, 5113 TERTNES
(54) **Benevnelse:**
Flytende lukket eller semilukket oppdrettsanlegg

(51) **Klasse:** **A01K 61/60 (2017.01)**
A01K 61/10 (2017.01)
(11) **Patentnr:** **347507**
(21) **Søknadsnr:** 20220037
(22) **Inng.dag:** 2022.01.11
(62) **Avdelt fra:** 20200945, med inndato 2020.08.31
(62) **Utskilt fra:** 20200945, med inndato 2020.08.31
(24) **Løpedag:** 2018.12.20
(41) **Allm.tilg.dag:** 2020.06.22
(45) **Meddelt:** 2023.11.27
(73) **Innehaver:**
AKER SOLUTIONS AS, Postboks 94, 1325 LYSAKER
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(72) **Oppfinner:**
Bjørn Paulshus, Slettheimveien 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)**
(11) **Patentnr:** **347503**
(21) **Søknadsnr:** 20211371
(22) **Inng.dag:** 2021.11.12
(30) **Prioritet:** 2020.11.21, NO, 20201275
(24) **Løpedag:** 2021.11.12
(41) **Allm.tilg.dag:** 2022.05.23
(45) **Meddelt:** 2023.11.27
(73) **Innehaver:**
AKVA GROUP ASA, Svanavågveien 30, 4374 EGRSUND
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
(72) **Oppfinner:**
Ingolf Lygren, Luragata 14A, 4307 SANDNES
Jan Rune Erikstad, Borgveien 10, 4310 HOMMERSÅK
(54) **Benevnelse:**
Fôrspreder og metode for bruk av denne

(51) **Klasse:** **A47L 23/20 (2006.01)**
(11) **Patentnr:** **347494**
(21) **Søknadsnr:** 20210426
(22) **Inng.dag:** 2021.04.08
(30) **Prioritet:** 2021.03.03, NO, 20210284
(24) **Løpedag:** 2021.04.08
(41) **Allm.tilg.dag:** 2022.09.05
(45) **Meddelt:** 2023.11.27
(73) **Innehaver:**
HEDGEHOG AS, Skogvegen 18, 3560 HEMSEDAL
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
(72) **Oppfinner:**
Bjørn Holte, Skogvegen 18, 3560 HEMSEDAL
Magne Tveit Bolstad, Heltnevollen 7A, 6104 VOLDA
(54) **Benevnelse:**
Dryer assembly

(51) **Klasse:** **B08B 1/00 (2006.01)**
B62D 55/265 (2006.01)
A01K 61/60 (2017.01)
A01K 63/10 (2017.01)
(11) **Patentnr:** **347499**
(21) **Søknadsnr:** 20210983
(22) **Inng.dag:** 2021.08.17
(24) **Løpedag:** 2021.08.17
(41) **Allm.tilg.dag:** 2023.02.20
(45) **Meddelt:** 2023.11.27
(73) **Innehaver:**
WATBOTS AS, Postboks 32, 8501 NARVIK
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Håvard Lillebo, Emmenesveien 15, 8520 ANKENES
Hans Einar Jakobsen, Forshaugen 27, 8800 SANDNESSJØEN
(54) **Benevnelse:**
Cleaning device with adjustable belts and a method for using a such

(51) **Klasse:** *B60R 3/02 (2006.01)*
B60R 3/00 (2006.01)
E06C 5/04 (2006.01)

(11) **Patentnr:** 347504

(21) **Søknadsnr:** 20220276

(22) **Inng.dag:** 2022.03.04

(24) **Løpedag:** 2022.03.04

(41) **Allm.tilg.dag:** 2023.09.05

(45) **Meddelt:** 2023.11.27

(73) **Innehaver:**
Forsvarets Forskningsinstitutt, Postboks 25, 2027
KJELLER

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

(72) **Oppfinner:**
Bjørn-Inge Hallangen, Olaf Skramruds vei 3 B, 1860
TRØGSTAD

(54) **Benevnelse:**
A transfer device and a transport device comprising a
transfer device

(51) **Klasse:** *C09K 8/42 (2006.01)*
C09K 8/467 (2006.01)
C04B 28/02 (2006.01)
C04B 111/00 (2006.01)

(11) **Patentnr:** 347508

(21) **Søknadsnr:** 20160165

(22) **Inng.dag:** 2016.02.03

(86) **Int.inng.dag:** 2013.11.25

(86) **Int.Søknadsnr:** PCT/US2013/071647

(24) **Løpedag:** 2013.11.25

(41) **Allm.tilg.dag:** 2016.02.03

(45) **Meddelt:** 2023.11.27

(73) **Innehaver:**
Halliburton Energy Services, Inc., 10200 Bellaire
Boulevard, TX77072 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Sandip Prabbakar Patil, c/o Halliburton Energy Services,
Inc., 10200 Bellaire Boulevard, TX77072 HOUSTON, USA
(US)
Rahul Chandrakant Patil, c/o Halliburton Energy Services,
Inc., 10200 Bellaire Boulevard, TX77072 HOUSTON, USA
(US)
Krishna M Ravi, c/o Halliburton Energy Services, Inc.,
10200 Bellaire Boulevard, TX77072 HOUSTON, USA
(US)
Sheetal Singh, c/o Halliburton Energy Services, Inc.,
10200 Bellaire Boulevard, TX77072 HOUSTON, USA
(US)
Trissa Joseph, c/o Halliburton Energy Services, Inc.,
10200 Bellaire Boulevard, TX77072 HOUSTON, USA
(US)
Marcus A Duffy, c/o Halliburton Energy Services, Inc.,
10200 Bellaire Boulevard, TX77072 HOUSTON, USA
(US)

(54) **Benevnelse:**
Novel Cement Composition for Lost Circulation Application

(51) **Klasse:** *C09K 8/508 (2006.01)*
C09K 8/512 (2006.01)
E21B 21/00 (2006.01)
E21B 27/02 (2006.01)

(11) **Patentnr:** 347500

(21) **Søknadsnr:** 20210678

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

(24) **Løpedag:** 2021.05.27

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

(45) **Meddelt:** 2023.11.27

(73) **Innehaver:**
Topi AS, Stiklestadveien 3, 7041 TRONDHEIM

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

(72) **Oppfinner:**
Inge Manfred Carlsen, Væretroa 167, 7055 RANHEIM
Arild Saasen, Gruveveien 1, 3426 GULLAUG
Jafar Abdollahi, Brøsetvegen 182 B, 7050 TRONDHEIM
Rune Flo, Eklesvegen 47, 7036 TRONDHEIM

(54) **Benevnelse:**
Et borevæsketaps-behandlingsfluid

(51) **Klasse:** *E21B 19/08 (2006.01)*
E21B 19/086 (2006.01)

(11) **Patentnr:** 347501

(21) **Søknadsnr:** 20220782

(22) **Inng.dag:** 2022.07.07

(24) **Løpedag:** 2022.07.07

(41) **Allm.tilg.dag:** 2023.11.27

(45) **Meddelt:** 2023.11.27

(73) **Innehaver:**
Petro Well Services AS, Brunholmgate 2, 6004 ÅLESUND

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

(72) **Oppfinner:**
Bjørn Bjerke, H.W. Friis veg 2 B, 6007 ÅLESUND
Vivian Larsgård-Ingebrigtsen, Samundplassen 17, 6009
ÅLESUND
Lars Martin Godø, Legebakken 12, 6084 LARSNES

(54) **Benevnelse:**
Jack for drilling

(51) **Klasse:** *E21B 21/06 (2006.01)*
E21B 21/06 (2006.01)
G01N 9/00 (2006.01)
G01N 11/00 (2006.01)

(11) **Patentnr:** 347492

(21) **Søknadsnr:** 20181264

(22) **Inng.dag:** 2018.09.28

(30) **Prioritet:** 2005.10.18, US, 11/253,062
 2006.01.24, US, 11/338,433

(86) **Int.inng.dag:** 2006.10.17

(86) **Int.Søknadsnr:** PCT/GB2006/050334

(62) **Avdelt fra:** 20081202, med inndato 2008.03.07

(62) **Utskilt fra:** 20081202, med inndato 2008.03.07

(24) **Løpedag:** 2006.10.17

(41) **Allm.tilg.dag:** 2008.06.30

(45) **Meddelt:** 2023.11.27

(73) **Innehaver:**
 National Oilwell Varco L.P., 7909 Parkwood Circle Drive,
 TX77036 HOUSTON, USA (US)

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

(72) **Oppfinner:**
 Lyndon Ray Stone, 7904 Palmer Place Lane, TX77346
 HUMBLE, USA (US)
 Richard James Koch, 28817 Dobbin-Huffsmith, TX77354
 MAGNOLIA, USA (US)
 Eric Scott, 8913 Summerdale Lane, TX77302 CONROE,
 USA (US)

(54) **Benevnelse:**
 System for styring av tettheten av et borefluid som holdes i
 en beholder

(51) **Klasse:** *E21B 21/08 (2006.01)*
E21B 21/10 (2006.01)
E21B 21/01 (2006.01)
E21B 47/10 (2012.01)

(11) **Patentnr:** 347497

(21) **Søknadsnr:** 20161960

(22) **Inng.dag:** 2016.12.09

(30) **Prioritet:** 2014.05.19, IT, MI14A000904

(86) **Int.inng.dag:** 2014.10.07

(86) **Int.Søknadsnr:** PCT/IB2014/065104

(24) **Løpedag:** 2014.10.07

(41) **Allm.tilg.dag:** 2016.12.09

(45) **Meddelt:** 2023.11.27

(73) **Innehaver:**
 Schlumberger Technology B.V., Parkstraat 83-89, 2514JG
 HAAG, Nederland (NL)

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

(72) **Oppfinner:**
 Luigi Peveri, Via Panini, 26/28, 29017 FIORENUOLA
 D'ARDA (PIACENZA), Italia (IT)

(54) **Benevnelse:**
 Method and apparatus for continuously controlling a well
 flow rate

(51) **Klasse:** *E21B 23/03 (2006.01)*
E21B 47/26 (2012.01)

(11) **Patentnr:** 347493

(21) **Søknadsnr:** 20160810

(22) **Inng.dag:** 2016.05.12

(86) **Int.inng.dag:** 2013.12.20

(86) **Int.Søknadsnr:** PCT/US2013/077159

(24) **Løpedag:** 2013.12.20

(41) **Allm.tilg.dag:** 2016.05.12

(45) **Meddelt:** 2023.11.27

(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:**
 Bruce Edward Scott, 7220 Oakbury Lane, TX75071
 MCKINNEY, USA (US)

(54) **Benevnelse:**
 Downhole tool with retrievable electronics

(51) **Klasse:** *F24C 5/00 (2006.01)*
*A47J 33/00 (2006.01)**F24C 5/00*
(2006.01)
A47J 33/00 (2006.01)

(11) **Patentnr:** 347498

(21) **Søknadsnr:** 20201256

(22) **Inng.dag:** 2020.11.20

(24) **Løpedag:** 2020.11.20

(41) **Allm.tilg.dag:** 2022.05.23

(45) **Meddelt:** 2023.11.27

(73) **Innehaver:**
 ABRY & KAVANAGH DESIGN AS, Oscars gate 36, 0258
 OSLO

(72) **Oppfinner:**
 EMIL ABRY, HOSLEKROKEN 10, 1362 HOSLE
 CHRISTIAN ABRY, NADDERUDVEIEN 147 C, 1359
 EIKSMARKA
 CHRISTOPHER JOHN KAVANAGH, MARIDALSVEIEN
 310A, 0881 OSLO

(54) **Benevnelse:**
 Improved stove

(51) **Klasse:** *F24F 7/013 (2006.01)*
A47L 1/00 (2006.01)

(11) **Patentnr:** 347505

(21) **Søknadsnr:** 20210982

(22) **Inng.dag:** 2021.08.17

(24) **Løpedag:** 2021.08.17

(41) **Allm.tilg.dag:** 2023.02.20

(45) **Meddelt:** 2023.11.27

(73) **Innehaver:**
 Maturitas AS, Postboks 22 Øvre Ullern, 0311 OSLO

(74) **Fullmektig:**
 IP-Safe ApS, Banegårdspladsen 1, 1570 KØBENHAVN V,
 Danmark

(72) **Oppfinner:**
 Mads Bøhn, Hoffsjef Løvenskiolds vei 36, 0382 OSLO
 Roman Kinsley Grinsted, Hovseterveien 100B, 0768
 OSLO

(54) **Benevnelse:**
 A multifunctioning window airing system comprising a
 bladeless fan

(51) **Klasse:** *G01V 1/00 (2006.01)*
G01V 1/30 (2006.01)
G01V 1/34 (2006.01)
G06T 11/00 (2006.01)

(11) **Patentnr:** 347496

(21) **Søknadsnr:** 20190317

(22) **Inng.dag:** 2019.03.07

(30) **Prioritet:** 2016.11.17, US, 62/423,687

(86) **Int.inng.dag:** 2017.11.06

(86) **Int.Søknadsnr:** PCT/US2017/060194

(24) **Løpedag:** 2017.11.06

(41) **Allm.tilg.dag:** 2019.03.07

(45) **Meddelt:** 2023.11.27

(73) **Innehaver:**
 LANDMARK GRAPHICS CORPORATION, 10200 Bellaire Blvd., TX77072 HOUSTON, USA (US)

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

(72) **Oppfinner:**
 Nam Xuan Nguyen, 21414 Grand Hollow Lane, TX77450 KATY, USA (US)
 Xuewei TAN, 3027 Old Masters, TX77479 SUGAR LAND, USA (US)

(54) **Benevnelse:**
 MULTI-Z HORIZON VISUALIZATION FROM SEISMIC DATA

(51) **Klasse:** *G01V 1/22 (2006.01)*
G01V 8/24 (2006.01)
G01V 1/38 (2006.01)
G01D 5/353 (2006.01)

(11) **Patentnr:** 347502

(21) **Søknadsnr:** 20220220

(22) **Inng.dag:** 2022.02.18

(24) **Løpedag:** 2022.02.18

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

(45) **Meddelt:** 2023.11.27

(73) **Innehaver:**
 Alcatel Submarine Networks Norway AS, Vestre Rosten 77, 7075 TILLER
 REFLECTION MARINE NORGE AS, Damsgårdsveien 135, 5160 LAKSEVÅG
 NTNU - NORGES TEKNISK - NATURVITENSKAPELIGE UNIVERSITET, c/o NTNU Technology Transfer AS, Dybdahls veg 1, 7051 TRONDHEIM

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

(72) **Oppfinner:**
 Kambiz Iranpour, Agmund Bolts vei 46, 0664 OSLO
 Thomas Elboth, Blåbærsvingen 20, 0789 OSLO
 Svein Arne Frivik, Bjerkebakken 45, 0757 OSLO
 Jan Kristoffer Brenne, Silråpevegen 12 B, 7048 TRONDHEIM
 Susann Wienecke, Kleistsgate 5, 7018 TRONDHEIM
 Martin Landrø, K.O.Thornæs' veg 1, 7033 TRONDHEIM

(54) **Benevnelse:**
 Long offset low frequency seismic surveys using optical fibers

(51) **Klasse:** *G01V 3/30 (2006.01)*
H01Q 1/04 (2006.01)
E21B 49/00 (2006.01)
H01Q 1/08 (2006.01)

(11) **Patentnr:** 347495

(21) **Søknadsnr:** 20160791

(22) **Inng.dag:** 2016.05.11

(86) **Int.inng.dag:** 2013.12.06

(86) **Int.Søknadsnr:** PCT/US2013/073735

(24) **Løpedag:** 2013.12.06

(41) **Allm.tilg.dag:** 2016.05.11

(45) **Meddelt:** 2023.11.27

(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:**
 Jesse Kevin Hensarling, 1114 Crescent Boulevard, TX77327 CLEVELAND, USA (US)
 Mark Anthony Sitka, 446 Richmond Place Drive, TX77469 RICHMOND, USA (US)

(54) **Benevnelse:**
 Flexible antenna assembly for well logging tools

Europeiske patenter (b1) med virkning i Norge

Innsigelse mot europeiske patenter må fremmes over for Den Europeiske Patentmyndigheten innen 9 måneder fra bekjentsgjørelsen om patentets meddelelse.

(51) **Klasse :** **A01B 23/02 (2006.01)**
(87) **EP Publ.nr:** EP3808161
(86) **EP søkn.nr:** 20201534.3
(86) **EP innl.dag:** 2020.10.13
(87) **EP publ.dag:** 2021.04.21
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2019.10.14, DE, 202019105649 U
(73) **Innehaver:**
Treffler Maschinenbau GmbH & Co. KG,
Reichersteinerstraße 2486554 Pöttmes-Echsheim, DE-
Tyskland
(72) **Oppfinner:**
TREFFLER, Paul, c/o TREFFLER MASCHINENBAU
GMBH & CO. KG Reichersteinerstr. 2486554 Pöttmes-
Echsheim, DE-Tyskland
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
(54) **Benevnelse:**
HARROW TINES FOR EARTH WORKING IMPLEMENT

(51) **Klasse :** **A01K 11/00 (2006.01)**
A01K 5/02 (2006.01)
A01K 29/00 (2006.01)
G06K 9/00 (2022.01)
(87) **EP Publ.nr:** EP3316680
(86) **EP søkn.nr:** 16734324.3
(86) **EP innl.dag:** 2016.06.30
(87) **EP publ.dag:** 2018.05.09
(80) **EP meddelt :** 2019.08.14
(30) **Prioritet:** 2015.07.01, EP, 15174783
(86) **Int.inndag :** 2016.06.30
(86) **Int.søknadsnr :** PCT/EP2016/065241
(73) **Innehaver:**
Viking Genetics FmbA, Ebeltoftvej 16Drstrup, 8960
Randers SØ, DK-Danmark
(72) **Oppfinner:**
BORCHERSEN, Søren, Oensvej 768700 Horsens, DK-
Danmark
BORGGAARD, Claus, Birkeddevejen 204130 Viby Sj, DK-
Danmark
HANSEN, Niels Worsøe, Møllevvej 64320 Lejre, DK-
Danmark
(74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
(54) **Benevnelse:**
SYSTEM AND METHOD FOR IDENTIFICATION OF
INDIVIDUAL ANIMALS BASED ON IMAGES OF THE
BACK

(51) **Klasse :** **A22C 25/16 (2006.01)**
(87) **EP Publ.nr:** EP3424335
(86) **EP søkn.nr:** 17179355.7
(86) **EP innl.dag:** 2017.07.03
(87) **EP publ.dag:** 2019.01.09
(80) **EP meddelt :** 2023.09.06
(73) **Innehaver:**
Marel Salmon A/S, Juelstrupparken 149530 Støvring, DK-
Danmark
(72) **Oppfinner:**
LARSEN, Palle Kjærgaard, Ravndalen 1069310 Vodskov,
DK-Danmark
(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
(54) **Benevnelse:**
A PIN BONE REMOVAL APPARATUS

(51) **Klasse :** **A23G 1/18 (2006.01)**
F28F 19/00 (2006.01)
(87) **EP Publ.nr:** EP3764804
(86) **EP søkn.nr:** 19718457.5
(86) **EP innl.dag:** 2019.03.15
(87) **EP publ.dag:** 2021.01.20
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2018.03.16, IT, 201800003695
(86) **Int.inndag :** 2019.03.15
(86) **Int.søknadsnr :** PCT/IT2019/050058
(73) **Innehaver:**
MTS SRL UNIPERSONALE, V.le Marinai d'Italia
10/A63074 S.Benedetto del Tronto, IT-Italia
(72) **Oppfinner:**
PENNESI, Marco, Plaza Lagsa, 13Durazzo, AL-Albania
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
(54) **Benevnelse:**
MACHINE FOR THE THERMAL PROCESSING OF
UNPACKAGED THERMOLABILE PRODUCTS, IN
PARTICULAR FOOD PRODUCTS

- (51) **Klasse :** A23L 33/10 (2016.01)
A23L 33/15 (2016.01)
A23L 33/155 (2016.01)
A23L 33/16 (2016.01)
A23L 33/17 (2016.01)
A23L 33/175 (2016.01)
A23P 10/40 (2016.01)
A61K 9/14 (2006.01)
A61K 31/07 (2006.01)
A61K 31/198 (2006.01)
A61K 31/375 (2006.01)
A61K 31/592 (2006.01)
A61K 31/593 (2006.01)
A61K 31/70 (2006.01)
A61K 33/06 (2006.01)
A61K 33/26 (2006.01)
A61K 33/30 (2006.01)
- (87) **EP Publ.nr:** EP2988617
(86) **EP søkn.nr:** 14773050.1
(86) **EP innl.dag:** 2014.01.29
(87) **EP publ.dag:** 2016.03.02
(80) **EP meddelt :** 2023.08.30
(30) **Prioritet:** 2013.03.27, US, 201361805747 P
2013.08.06, US, 201361862533 P
- (86) **Int.inndag :** 2014.01.29
(86) **Int.søknadsnr :** PCT/IL2014/050098
(73) **Innehaver:**
Nutritional Growth Solutions LTD, 38 Habarzel Street69710
Tel-Aviv, IL-Israël
- (72) **Oppfinner:**
PHILLIP, Moshe, 51 Shimon Ben Tzvi St.5363110
Givaataim, IL-Israël
YACKOBOVITCH-GAVAN, Michal, 31 Spiegelman
Avraham Street4276102 Natania, IL-Israël
SHAMIR, Raanan, 27 Ahi-Dakar St.4670227 Herzlia, IL-
Israël
BYMEL, Hadassa, 6 Yotam St.3467203 Haifa, IL-Israël
LAZAR, Liora, 18 Ahavat Zion St.Tel Aviv 6215317, IL-
Israël
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
NUTRITIONAL SUPPLEMENT FOR GROWTH
ENHANCEMENT

- (51) **Klasse :** A24B 13/00 (2006.01)
A24B 3/00 (2006.01)
A24B 3/18 (2006.01)
A24B 13/02 (2006.01)
A24B 15/28 (2006.01)
- (87) **EP Publ.nr:** EP3534728
(86) **EP søkn.nr:** 17794305.7
(86) **EP innl.dag:** 2017.11.01
(87) **EP publ.dag:** 2019.09.11
(80) **EP meddelt :** 2023.08.02
(30) **Prioritet:** 2016.11.02, SE, 1651447
(86) **Int.inndag :** 2017.11.01
(86) **Int.søknadsnr :** PCT/EP2017/077955
(73) **Innehaver:**
British American Tobacco Sweden AB, Hyllie Boulevard 34,
14 vån215 32 Malmö, SE-Sverige
- (72) **Oppfinner:**
BJÖRKHOLM, Lars, Ängsö 350SE-520 11 Vegby, DK-
Danmark
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DEFIBRATED TOBACCO MATERIAL

- (51) **Klasse :** A47C 1/032 (2006.01)
(87) **EP Publ.nr:** EP3581066
(86) **EP søkn.nr:** 19160349.7
(86) **EP innl.dag:** 2019.03.01
(87) **EP publ.dag:** 2019.12.18
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2018.06.14, IT, 201800002761 U
(73) **Innehaver:**
Rexsitt Italia S.r.l., Via Nuova, 53447032 Bertinoro (FC), IT-
Italia
- (72) **Oppfinner:**
COSTAGLIA, Massimo, Via Rio Orcone, 1635010 Santa
Giustina in Colle PD, IT-Italia
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
OFFICE CHAIR WITH SYNCHRONOUSLY MOVABLE
BACKREST AND SEAT

- (51) **Klasse :** A61B 3/10 (2006.01)
(87) **EP Publ.nr:** EP3190950
(86) **EP søkn.nr:** 15774951.6
(86) **EP innl.dag:** 2015.08.25
(87) **EP publ.dag:** 2017.07.19
(80) **EP meddelt :** 2023.10.04
(30) **Prioritet:** 2014.09.09, GB, 201415915
(86) **Int.inndag :** 2015.08.25
(86) **Int.søknadsnr :** PCT/GB2015/052450
(73) **Innehaver:**
Optos PLC, Queensferry House Carnegie Campus
Enterprise WayDunfermline, Scotland KY11 8GR, GB-
Storbritannia
- (72) **Oppfinner:**
MUYO, Gonzalo, c/o Optos PLC Queensferry House
Carnegie Business Campus Queensferry RoadDunfermline
Fife KY11 8GR, GB-Storbritannia
SWAN, Derek, c/o Optos PLC Queensferry House
Carnegie Business Campus Queensferry RoadDunfermline
Fife KY118GR, GB-Storbritannia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
IMPROVEMENTS IN AND RELATING TO
OPHTHALMOSCOPES

- (51) **Klasse :** **A61B 5/029 (2006.01)**
A61B 5/021 (2006.01)
A61B 5/0215 (2006.01)
A61B 5/11 (2006.01)
A61B 8/06 (2006.01)
- (87) **EP Publ.nr:** EP3142549
(86) **EP søkn.nr:** 15732373.4
(86) **EP innl.dag:** 2015.05.15
(87) **EP publ.dag:** 2017.03.22
(80) **EP meddelt :** 2023.09.06
(30) **Prioritet:** 2014.05.15, FR, 1454338
(86) **Int.inndag :** 2015.05.15
(86) **Int.søknadsnr :** PCT/IB2015/053608
(73) **Innehaver:**
ASSISTANCE PUBLIQUE HOPITAUX DE PARIS, 55 Bd
Diderot75012 Paris 12, FR-Frankrike
Université Paris Cité, 85 boulevard Saint-Germain75006
Paris, FR-Frankrike
- (72) **Oppfinner:**
VALLEE, Fabrice, 10 Rue de l'EstF-93260 Les Lilas, FR-
Frankrike
MEBAZZA, Alexandre, 43 Avenue Henri GinouxF-92120
Montrouge, FR-Frankrike
GAYAT, Etienne, 22 Rue FessartF-75019 Paris, FR-
Frankrike
LE GALL, Arthur, 12 rue Abel HovelacqueF-75013 Paris,
FR-Frankrike
JOACHIM, Jona, 89 rue Jules Guesde92300 Levallois-
Perret, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DEVICE FOR THE CONTINUOUS EVALUATION OF THE
VENTRICULO-AORTIC COUPLING OF AT-RISK
PATIENTS BY ANALYSIS OF PRESSURE-FLOW LOOPS

- (51) **Klasse :** **A61B 5/389 (2021.01)**
A61B 5/00 (2006.01)
- (87) **EP Publ.nr:** EP3062689
(86) **EP søkn.nr:** 14857711.7
(86) **EP innl.dag:** 2014.03.03
(87) **EP publ.dag:** 2016.09.07
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2013.11.01, US, 201314069728
(86) **Int.inndag :** 2014.03.03
(86) **Int.søknadsnr :** PCT/US2014/019827
(73) **Innehaver:**
Reaston, Maryrose Cusimano, 7225 South 85th East
Avenue Suite 300Tulsa, OK 74133, US-USA
Tomecek, Frank J. Junior, 6802 South Olympia Avenue
Suite 300Tulsa, OK 74132, US-USA
Reaston, Phil, 7225 South 85th East Avenue Suite
300Tulsa, OK 74133, US-USA
- (72) **Oppfinner:**
Reaston, Maryrose Cusimano, 7225 South 85th East
Avenue Suite 300Tulsa, OK 74133, US-USA
Tomecek, Frank J. Junior, 6802 South Olympia Avenue
Suite 300Tulsa, OK 74132, US-USA
Reaston, Phil, 7225 South 85th East Avenue Suite
300Tulsa, OK 74133, US-USA
- (74) **Fullmektig:**
Maryrose Cusimano Reaston, 7225 South 85th East
Avenue Suite 300, OK74133 TULSA, USA
- (54) **Benevnelse:**
SYSTEM FOR DETERMINING IF SURGICALLY-
IMPLANTED HARDWARE SHOULD BE REMOVED

- (51) **Klasse :** **A61B 7/00 (2006.01)**
- (87) **EP Publ.nr:** EP3847970
(86) **EP søkn.nr:** 21159952.7
(86) **EP innl.dag:** 2012.11.30
(87) **EP publ.dag:** 2021.07.14
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2011.12.01, EP, 11191475
(73) **Innehaver:**
Viewcare Technologies 1 ApS, Generatorvej 412860
Søborg, DK-Danmark
- (72) **Oppfinner:**
Dinesen, Birthe, Irene, Kaerbyparken 209000 AALBORG,
DK-Danmark
Riknagel, Diana, Kjær , Thing, Skovvej 189631 GEDSTED,
DK-Danmark
Struijk, Johannes, Jan, Aalborgvej 119575 TERNDRUP,
DK-Danmark
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
MULTIFACTORIAL TELEHEALTH CARE PREGNANCY
AND BIRTH MONITORING

- (51) **Klasse :** **A61B 8/00 (2006.01)**
A61B 8/08 (2006.01)
A61B 8/12 (2006.01)
A61B 8/15 (2006.01)
A61N 5/067 (2006.01)
A61N 7/00 (2006.01)
G01N 29/06 (2006.01)
- (87) **EP Publ.nr:** EP3247280
(86) **EP søkn.nr:** 16737141.8
(86) **EP innl.dag:** 2016.01.11
(87) **EP publ.dag:** 2017.11.29
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2015.01.15, US, 201562103882 P
(86) **Int.inndag :** 2016.01.11
(86) **Int.søknadsnr :** PCT/IB2016/050109
(73) **Innehaver:**
Herring, Rodney, 4070 Jason PlaceVictoria, British
Columbia V8N 4T6, CA-Canada
- (72) **Oppfinner:**
Herring, Rodney, 4070 Jason PlaceVictoria, British
Columbia V8N 4T6, CA-Canada
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
DIFFUSE ACOUSTIC CONFOCAL IMAGER

(51) **Klasse :** **A61B 8/06 (2006.01)**
A61B 8/00 (2006.01)
A61B 8/08 (2006.01)
(87) **EP Publ.nr:** EP3749207
(86) **EP søkn.nr:** 19705804.3
(86) **EP innl.dag:** 2019.02.07
(87) **EP publ.dag:** 2020.12.16
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2018.02.07, GB, 201802007
2018.10.19, GB, 201817102
(86) **Int.inndag :** 2019.02.07
(86) **Int.søknadsnr :** PCT/GB2019/050344
(73) **Innehaver:**
Cimon Medical AS, Havnegata 77010 TrondheimNorge
(72) **Oppfinner:**
TORP, Hans, Arnebyvegen 137024 TrondheimNorge
HERGUM, Torbjørn, Kuvåvegen 835209 OsNorge
(74) **Fullmektig:**
DEHNS NORDIC AS, Gaustadalléen 21, 0349 OSLO,
Norge
(54) **Benevnelse:**
ULTRASOUND BLOOD-FLOW MONITORING

(51) **Klasse :** **A61B 18/14 (2006.01)**
(87) **EP Publ.nr:** EP3024404
(86) **EP søkn.nr:** 14725918.8
(86) **EP innl.dag:** 2014.04.30
(87) **EP publ.dag:** 2016.06.01
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2013.05.01, GB, 201307866
(86) **Int.inndag :** 2014.04.30
(86) **Int.søknadsnr :** PCT/GB2014/051345
(73) **Innehaver:**
Brooke, Gerard, Midway House Herrick Way Staverton
Tech. ParkCheltenham, Gloucestershire GL51 6TQ, GB-
Storbritannia
(72) **Oppfinner:**
Brooke, Gerard, Midway House Herrick Way Staverton
Tech. ParkCheltenham, Gloucestershire GL51 6TQ, GB-
Storbritannia
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
(54) **Benevnelse:**
ELECTROSURGICAL DEVICE

(51) **Klasse :** **A61F 2/00 (2006.01)**
A61F 2/12 (2006.01)
B81C 1/00 (2006.01)
(87) **EP Publ.nr:** EP3443933
(86) **EP søkn.nr:** 18207556.4
(86) **EP innl.dag:** 2015.02.16
(87) **EP publ.dag:** 2019.02.20
(80) **EP meddelt :** 2023.07.26
(30) **Prioritet:** 2014.02.17, GB, 201402804
(73) **Innehaver:**
Establishment Labs S.A., Coyoil Free Zone 4th St. Building
B-15 La GaritaAlajuela 20113, CR-Costa Rica
(72) **Oppfinner:**
BAYAT, Ardeshir, c/o The University of Manchester Oxford
RoadManchester, Lancashire M13 9PL, GB-Storbritannia
HILL, Ernie, c/o The University of Manchester Oxford
RoadManchester, Lancashire M13 9PL, GB-Storbritannia
KYLE, Daniel, 3 Thornhill Terrace SunderlandTyne and
Wear, SR2 7JK, GB-Storbritannia
OIKONOMOU, Antonios, National Graphene Institute Office
1003D The University of ManchesterManchester, M13 9PL,
GB-Storbritannia
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
(54) **Benevnelse:**
TEXTURED SURFACES FOR BREAST IMPLANTS

(51) **Klasse :** **A61F 2/24 (2006.01)**
A61B 17/34 (2006.01)
A61F 2/95 (2013.01)

(87) **EP Publ.nr:** EP3644903
(86) **EP søkn.nr:** 18823180.7
(86) **EP innl.dag:** 2018.06.29
(87) **EP publ.dag:** 2020.05.06
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2017.06.30, US, 201762527577 P
2017.07.07, US, 201762529902 P
2017.07.07, US, 201762529996 P

(86) **Int.inndag :** 2018.06.29
(86) **Int.søknadsnr :** PCT/US2018/040425
(73) **Innehaver:**
Edwards Lifesciences Corporation, One Edwards
WayIrvine, CA 92614, US-USA

(72) **Oppfinner:**
TAYEB, Liron, Edwards Lifesciences One Edwards
WayIrvine CA 92614, US-USA
GOLDBERG, Eran, Edwards Lifesciences One Edwards
WayIrvine CA 92614, US-USA
MAIMON, David, Edwards Lifesciences One Edwards
WayIrvine CA 92614, US-USA
CARMI, Adi, Edwards Lifesciences One Edwards
WayIrvine CA 92614, US-USA
TYLIS, Arie, Edwards Lifesciences One Edwards WayIrvine
CA 92614, US-USA
WITZMAN, Ofir, Edwards Lifesciences One Edwards
WayIrvine CA 92614, US-USA
SCHNEIDER, Ralph, Edwards Lifesciences One Edwards
WayIrvine CA 92614, US-USA
JAFARI, Mohammad, Edwards Lifesciences One Edwards
WayIrvine CA 92614, US-USA
CAO, Hengchu, Edwards Lifesciences One Edwards
WayIrvine CA 92614, US-USA
ABBOTT, Eason Michael, Edwards Lifesciences One
Edwards WayIrvine CA 92614, US-USA
ARMER, Dustin P., Edwards Lifesciences One Edwards
WayIrvine CA 92614, US-USA
FRANKLIN, Michael D., Edwards Lifesciences One
Edwards WayIrvine CA 92614, US-USA
SAAR, Tomer, Edwards Lifesciences One Edwards
WayIrvine CA 92614, US-USA
DVORSKY, Anatoly, Edwards Lifesciences One Edwards
WayIrvine CA 92614, US-USA
DESROSIERS, John J., Edwards Lifesciences One
Edwards WayIrvine CA 92614, US-USA
MURRAY, Daniel James, Edwards Lifesciences One
Edwards WayIrvine CA 92614, US-USA
VALDEZ, Michael G., Edwards Lifesciences One Edwards
WayIrvine CA 92614, US-USA
BASH, Assaf, Edwards Lifesciences One Edwards
WayIrvine CA 92614, US-USA
BLUMENFELD, Amir, Edwards Lifesciences One Edwards
WayIrvine CA 92614, US-USA
AXELROD, Noa, Edwards Lifesciences One Edwards
WayIrvine CA 92614, US-USA
ATIAS, Eitan, Edwards Lifesciences One Edwards
WayIrvine CA 92614, US-USA

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

(54) **Benevnelse:**
DOCKING STATIONS FOR TRANSCATHETER VALVES

(51) **Klasse :** **A61J 15/00 (2006.01)**

(87) **EP Publ.nr:** EP3741350
(86) **EP søkn.nr:** 20175499.1
(86) **EP innl.dag:** 2020.05.19
(87) **EP publ.dag:** 2020.11.25
(80) **EP meddelt :** 2023.08.02
(30) **Prioritet:** 2019.05.20, GB, 201907070
(73) **Innehaver:**
GBUK Group Limited, Woodland House Blackwood Hall
Business Park North DuffieldSelby, North Yorkshire YO8
5DD, GB-Storbritannia

(72) **Oppfinner:**
HEYNES, Mark David, 8 Dorrington GroveNewcastle-
under-Lyme, Staffordshire ST5 0HY, GB-Storbritannia
SAMPEY, Phil Anthony, 13 Cheshire CrescentAlsager,
Cheshire ST7 2FE, GB-Storbritannia
MORRIS, William Charles, 17 Kenilworth Grove
BasfordNewcastle-under-Lyme, Staffordshire ST5 0LE,
GB-Storbritannia
SMITH, Lee Thomas, New Farm Cottage TixallStafford,
Staffordshire ST18 0XU, GB-Storbritannia

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

(54) **Benevnelse:**
CONNECTOR FOR A GASTROSTOMY DEVICE

(51) **Klasse :** **A61K 8/02 (2006.01)**
A61K 8/26 (2006.01)
A61K 8/34 (2006.01)
A61K 8/36 (2006.01)
A61K 8/73 (2006.01)
A61K 8/81 (2006.01)
A61K 8/891 (2006.01)
A61Q 19/00 (2006.01)

(87) **EP Publ.nr:** EP3656369
(86) **EP søkn.nr:** 19210429.7
(86) **EP innl.dag:** 2019.11.20
(87) **EP publ.dag:** 2020.05.27
(80) **EP meddelt :** 2023.08.30
(30) **Prioritet:** 2018.11.22, NL, 2022049
(73) **Innehaver:**
Arion Holding B.V., Rutherford 116422 RE Heerlen, NL-
Nederland

(72) **Oppfinner:**
Joosten, Erik, Højvænget 143000 Helsingør, DK-Danmark
De Kogel, Christina Emmerentia, Panovenstraat 40D3545
Loksbergen, BE-Belgia

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

(54) **Benevnelse:**
COMPOSITION FOR IMPREGNATING PERSONAL CARE
WIPES COMPRISING A LAYERED SILICATE

- (51) **Klasse :** *A61K 9/107 (2006.01)*
A61K 31/05 (2006.01)
A61K 31/12 (2006.01)
A61K 31/352 (2006.01)
A61K 36/185 (2006.01)
A61K 36/324 (2006.01)
A61K 38/48 (2006.01)
A61K 47/26 (2006.01)
A61P 3/00 (2006.01)
A61P 3/04 (2006.01)
A61P 3/06 (2006.01)
A61P 3/10 (2006.01)
A61P 25/16 (2006.01)
A61P 25/28 (2006.01)
A61P 29/00 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
- (87) **EP Publ.nr:** EP3820528
(86) **EP søkn.nr:** 19736404.5
(86) **EP innl.dag:** 2019.07.10
(87) **EP publ.dag:** 2021.05.19
(80) **EP meddelt :** 2023.08.30
(30) **Prioritet:** 2018.07.11, WO, PCT/EP18/068731
(86) **Int.inndag :** 2019.07.10
(86) **Int.søknadsnr :** PCT/EP2019/068537
(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 COMPRISING CURCUMIN AND AT LEAST ONE CANNABINOID AS A FURTHER ACTIVE AGENT

- (51) **Klasse :** *A61K 31/454 (2006.01)*
A61K 45/06 (2006.01)
A61P 25/18 (2006.01)
A61P 25/20 (2006.01)
A61P 25/28 (2006.01)
A61P 43/00 (2006.01)
- (87) **EP Publ.nr:** EP3135286
(86) **EP søkn.nr:** 16181339.9
(86) **EP innl.dag:** 2011.07.20
(87) **EP publ.dag:** 2017.03.01
(80) **EP meddelt :** 2023.09.06
(30) **Prioritet:** 2010.07.20, US, 366075 P
(73) **Innehaver:**
Minerva Neurosciences, Inc., 1500 District AvenueBurlington, MA 01803, US-USA
- (72) **Oppfinner:**
LUTHRINGER, Remy, Henri, 1 bis rue du Tir1204 Geneva, CH-Sveits
PELLEGRINI, Lorenzo, 1418 Ridgewood LaneNewton, PA Pennsylvania 18940, US-USA
KARABELAS, Argeris, 461 Court StreetPortsmouth, NH New Hampshire 03801, US-USA
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
METHODS OF USE OF CYCLIC AMIDE DERIVATIVES TO TREAT SCHIZOPHRENIA AND SYMPTOMS THEREOF

- (51) **Klasse :** *A61K 31/4709 (2006.01)*
A61K 31/496 (2006.01)
A61P 7/06 (2006.01)
C07D 215/36 (2006.01)
- (87) **EP Publ.nr:** EP3307271
(86) **EP søkn.nr:** 16808374.9
(86) **EP innl.dag:** 2016.06.10
(87) **EP publ.dag:** 2018.04.18
(80) **EP meddelt :** 2023.09.13
(30) **Prioritet:** 2015.06.11, US, 201562174216 P
(86) **Int.inndag :** 2016.06.10
(86) **Int.søknadsnr :** PCT/US2016/036893
(73) **Innehaver:**
Agius Pharmaceuticals, Inc., 88 Sidney StreetCambridge, MA 02139, US-USA
- (72) **Oppfinner:**
AGRESTA, Samuel, V., 24 Coolidge RoadLexington, MA 02420, US-USA
CHEN, Yue, 2001 Falls Boulevard Apt. 321Quincy, MA 02169, US-USA
COHEN, Marvin, Barry, 110 North Lincoln AvenueNewtown, PA 18940, US-USA
DANG, Leonard Luan, C., 30 Union Park Street 201Boston, MA 02118, US-USA
KUNG, Charles, 39 Rockmont RoadArlington, MA 02474, US-USA
MERICA, Elizabeth, A., 227B Lamartine StreetBoston, MA 02130, US-USA
SILVER, Bruce, Alan, 12132 Palisades DriveDunkirk, MD 20754, US-USA
YANG, Hua, 48 Conant StreetActon, MA 01720, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHODS OF USING PYRUVATE KINASE ACTIVATORS

- (51) **Klasse :** *A61K 31/635 (2006.01)*
A61K 31/5377 (2006.01)
A61K 45/06 (2006.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
- (87) **EP Publ.nr:** EP3969000
(86) **EP søkn.nr:** 20723447.7
(86) **EP innl.dag:** 2020.05.11
(87) **EP publ.dag:** 2022.03.23
(80) **EP meddelt :** 2023.08.30
(30) **Prioritet:** 2019.06.07, EP, 19178908
2019.05.14, US, 201962847477 P
2020.02.07, US, 202062971297 P
(86) **Int.inndag :** 2020.05.11
(86) **Int.søknadsnr :** PCT/EP2020/063089
(73) **Innehaver:**
Les Laboratoires Servier, 35, rue de Verdun92284 Suresnes, FR-Frankrike
Novartis AG, Lichtstrasse 354056 Basel, CH-Sveits
- (72) **Oppfinner:**
MURRAY, James, 21 Parsonage Way LINTONCambridgeshire CB21 4YL, GB-Storbritannia
COLLAND, Frédéric, 16 rue du Manoir95380 Puiseux-en-France, FR-Frankrike
CLAPERON, Audrey, 31 avenue Dubonnet92400 Courbevoie, FR-Frankrike
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
- (54) **Benevnelse:**
BCL-2 INHIBITORS FOR USE IN THE TREATMENT OF A BCL-2 MEDIATED CANCER CARRYING THE GLY101VAL MUTATION

- (51) **Klasse :** **A61K 35/612 (2015.01)**
A61K 35/618 (2015.01)
A61P 29/00 (2006.01)
- (87) **EP Publ.nr:** EP3727404
(86) **EP søkn.nr:** 18892617.4
(86) **EP innl.dag:** 2018.12.21
(87) **EP publ.dag:** 2020.10.28
(80) **EP meddelt :** 2023.08.30
(30) **Prioritet:** 2017.12.22, AU, 2017905181
(86) **Int.inndag :** 2018.12.21
(86) **Int.søknadsnr :** PCT/IB2018/060482
(73) **Innehaver:**
Pharmalink International Limited, C/- Third Floor 31 C-D
Wyndham Street CentralHong Kong, CN-Kina
- (72) **Oppfinner:**
HODGSON, Charles, 445 Trafalgar StreetNelson, 7010,
NZ-New Zealand
MYERS, Stephen, 9 Bundjalung StreetEvans Head, New
South Wales 2473, AU-Australia
OLIVER, Christopher, 30 Rudwick RoadTregeagle, New
South Wales 2480, AU-Australia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
COMPOSITIONS COMPRISING MUSSEL LIPID
EXTRACT AND KRILL OIL, AND THEIR MEDICAL
APPLICATIONS

- (51) **Klasse :** **A61K 38/26 (2006.01)**
A61K 9/20 (2006.01)
A61K 45/06 (2006.01)
A61K 47/12 (2006.01)
A61P 3/10 (2006.01)
- (87) **EP Publ.nr:** EP3746111
(86) **EP søkn.nr:** 19702275.9
(86) **EP innl.dag:** 2019.02.01
(87) **EP publ.dag:** 2020.12.09
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2018.02.02, EP, 18154913
(86) **Int.inndag :** 2019.02.01
(86) **Int.søknadsnr :** PCT/EP2019/052487
(73) **Innehaver:**
Novo Nordisk A/S, Novo Allé2880 Bagsværd, DK-Danmark
- (72) **Oppfinner:**
PEDERSEN, Betty, Lomstein, Novo Allé,2880 Bagsvaerd,
DK-Danmark
NISSEN, Birgitte, Novo Allé,2880 Bagsvaerd, DK-Danmark
- (74) **Fullmektig:**
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
SOLID COMPOSITIONS COMPRISING A GLP-1
AGONIST, A SALT OF N-(8-(2-
HYDROXYBENZOYL)AMINO)CAPRYLIC ACID AND A
LUBRICANT

- (51) **Klasse :** **A61K 49/22 (2006.01)**
A61K 9/10 (2006.01)
A61K 9/127 (2006.01)
- (87) **EP Publ.nr:** EP3969064
(86) **EP søkn.nr:** 20726105.8
(86) **EP innl.dag:** 2020.05.14
(87) **EP publ.dag:** 2022.03.23
(80) **EP meddelt :** 2023.09.06
(30) **Prioritet:** 2019.05.15, US, 201916413526
2019.11.19, US, 201916688540
2020.02.11, US, 202016788083
- (86) **Int.inndag :** 2020.05.14
(86) **Int.søknadsnr :** PCT/EP2020/063559
(73) **Innehaver:**
Bracco Suisse SA, Via Ponteggia 236814 Cadempino, CH-
Sveits
- (72) **Oppfinner:**
BUSSAT, Philippe, Route de la Galaise 311228 Plan-les-
Ouates, CH-Sveits
LASSUS, Anne, Route de la Galaise 311228 Plan-les-
Ouates, CH-Sveits
BROCHOT, Jean, Route de la Galaise 311228 Plan-les-
Ouates, CH-Sveits
SCHNEIDER, Michel, Route de la Galaise 311228 Plan-
les-Ouates, CH-Sveits
YAN, Feng, Route de la Galaise 311228 Plan-les-Ouates,
CH-Sveits
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
FREEZE-DRIED PRODUCT AND SUSPENSION OF GAS-
FILLED MICROVESICLES

- (51) **Klasse :** **A61L 9/12 (2006.01)**
A01M 1/02 (2006.01)
A01M 1/20 (2006.01)
A61L 9/04 (2006.01)
- (87) **EP Publ.nr:** EP3472093
(86) **EP søkn.nr:** 17814907.6
(86) **EP innl.dag:** 2017.05.22
(87) **EP publ.dag:** 2019.04.24
(80) **EP meddelt :** 2023.08.23
(30) **Prioritet:** 2016.06.20, IN, 201621021000
(86) **Int.inndag :** 2017.05.22
(86) **Int.søknadsnr :** PCT/IN2017/050194
(73) **Innehaver:**
Fragrance Delivery Technologies Private Limited, A-13/4
Sri Ram Nagar S.V. Road Andheri (West)Mumbai - 400058
Maharashtra, IN-India
- (72) **Oppfinner:**
JASSEM, K M Hydros, c/o Fragrance Delivery
Technologies Ltd. LIU 15, RA07AC06, JAFZA PO Box
262800Dubai, AE-De forente arabiske emiratene
MOHAMED, Puthiya Kottal, Saquib, MonreposThana
Kannur, IN-India
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
VOLATILE LIQUID DISPENSING SYSTEM

- (51) **Klasse :** **A61M 5/142 (2006.01)**
A61M 5/145 (2006.01)
A61M 5/172 (2006.01)
- (87) **EP Publ.nr:** EP3806930
(86) **EP søkn.nr:** 19739390.3
(86) **EP innl.dag:** 2019.06.10
(87) **EP publ.dag:** 2021.04.21
(80) **EP meddelt :** 2023.07.26
(30) **Prioritet:** 2018.06.18, IT, 201800006427
(86) **Int.inndag :** 2019.06.10
(86) **Int.søknadsnr :** PCT/IB2019/054805
(73) **Innehaver:**
CANE' S.P.A., Via Cuorgne', 42/A10098 Rivoli (TO), IT-Italia
- (72) **Oppfinner:**
CANE', Claudio, c/o Cane' S.p.A. Via Cuorgne', 42/A10098 Rivoli (TO), IT-Italia
CANE', Mario, c/o Cane' S.p.A. Via Cuorgne', 42/A10098 Rivoli (TO), IT-Italia
CANE', Paolo, c/o Cane' S.p.A. Via Cuorgne', 42/A10098 Rivoli (TO), IT-Italia
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
SAFETY QUICK-REFILL COMPACT PUMP FOR ADMINISTERING DRUGS

- (51) **Klasse :** **A61M 16/04 (2006.01)**
- (87) **EP Publ.nr:** EP3650069
(86) **EP søkn.nr:** 18205318.1
(86) **EP innl.dag:** 2018.11.09
(87) **EP publ.dag:** 2020.05.13
(80) **EP meddelt :** 2023.07.26
(73) **Innehaver:**
Fogless International AB, P.O. Box 84551 12 Jönköping, SE-Sverige
- (72) **Oppfinner:**
EKEBERG, Daniel, P.O. Box 84551 12 Jönköping, SE-Sverige
BLOMQUIST, Inge, Storgtan 26567 32 Vaggeryd, SE-Sverige
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
TRACHEOSTOMY VALVE

- (51) **Klasse :** **A61M 37/00 (2006.01)**
A61C 7/08 (2006.01)
A61K 9/22 (2006.01)
A61P 25/16 (2006.01)
- (87) **EP Publ.nr:** EP3065808
(86) **EP søkn.nr:** 14859759.4
(86) **EP innl.dag:** 2014.11.05
(87) **EP publ.dag:** 2016.09.14
(80) **EP meddelt :** 2023.08.30
(30) **Prioritet:** 2013.11.05, US, 201361899979 P
2014.01.10, US, 201461926022 P
2014.05.02, US, 201461987899 P
2014.08.27, US, 201462042553 P
2014.11.05
- (86) **Int.inndag :** 2014.11.05
(86) **Int.søknadsnr :** PCT/US2014/064137
(73) **Innehaver:**
SynAgile Corporation, 3465 N. Pines Way, Suite 104 PMB 218Wilson, WY 83014, US-USA
- (72) **Oppfinner:**
HELLER, Ephraim, 3465 N. Pines Way Suite 104 PMB 218Wilson, WY 83014, US-USA
HELLER, Adam, 1801 Lavaca Street Apt. 11EAustin, TX 78701, US-USA
REHLAENDER, Bruce, 18051 Kelok Rd.Lake Oswego, OR 97034, US-USA
SPIRIDIGLIOZZI, John, 9 W Broadway Unit 609Boston, MA 02127, US-USA
- (74) **Fullmektig:**
SynAgile Corporation, 3465 N. Pines Way, Suite 104, PMB 218, WY83014 WILSON, USA
- (54) **Benevnelse:**
CONTINUOUS DRUG DELIVERY VIA THE MOUTH

- (51) **Klasse :** **A61N 1/04 (2006.01)**
A61N 1/06 (2006.01)
A61N 1/36 (2006.01)
A61N 1/40 (2006.01)
- (87) **EP Publ.nr:** EP3500334
(86) **EP søkn.nr:** 17767932.1
(86) **EP innl.dag:** 2017.08.11
(87) **EP publ.dag:** 2019.06.26
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2016.08.18, US, 201662376885 P
(86) **Int.inndag :** 2017.08.11
(86) **Int.søknadsnr :** PCT/IB2017/054922
(73) **Innehaver:**
Novocure GmbH, Park 66039 Root D4, CH-Sveits
- (72) **Oppfinner:**
KRINITSKY, Michael, HaHida Street Flat 148475703 Beersheva, IL-Israel
SHTOTLAND, Mikhail, Hasman Mark 578489915 Beersheva, IL-Israel
KAIKOV, Victor, Shoshanat-xa-Yam 132/2303000 Atlit, IL-Israel
WASSERMAN, Yoram, Albert Switzer 6834995 Haifa, IL-Israel
- (74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO, Norge
- (54) **Benevnelse:**
TEMPERATURE MEASUREMENT IN ARRAYS FOR DELIVERING TTFIELDS

(51) **Klasse :** **B01D 21/00 (2006.01)**
B01D 21/02 (2006.01)

(87) **EP Publ.nr:** EP3842111
(86) **EP søkn.nr:** 19852412.6
(86) **EP innl.dag:** 2019.06.17
(87) **EP publ.dag:** 2021.06.30
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2018.08.24, ES, 201830839
(86) **Int.inndag :** 2019.06.17
(86) **Int.søknadsnr :** PCT/ES2019/070420
(73) **Innehaver:**
WSSDYNAMICS, S.L., Los Pinos, 4828922 Alcorcón,
Madrid, ES-Spania

(72) **Oppfinner:**
RODRÍGUEZ GÓMEZ, Pedro Roberto, Los Pinos, 4828922
Alcorcón (Madrid), ES-Spania

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

(54) **Benevnelse:**
LAMELLA FOR CLARIFIER AND LAMELLAR MODULE
FOR CLARIFIER

(51) **Klasse :** **B01D 21/01 (2006.01)**
B01D 21/00 (2006.01)
B01D 21/08 (2006.01)
B01D 21/24 (2006.01)
B03D 3/06 (2006.01)
C02F 1/52 (2023.01)

(87) **EP Publ.nr:** EP3648863
(86) **EP søkn.nr:** 18733606.0
(86) **EP innl.dag:** 2018.06.25
(87) **EP publ.dag:** 2020.05.13
(80) **EP meddelt :** 2023.08.16
(30) **Prioritet:** 2017.07.06, FR, 1756399
(86) **Int.inndag :** 2018.06.25
(86) **Int.søknadsnr :** PCT/EP2018/066988
(73) **Innehaver:**
Veolia Water Solutions & Technologies Support,
L'Aquarène 1 Place Montgolfier94417 Saint-Maurice
Cedex, FR-Frankrike

(72) **Oppfinner:**
GAID, Abdelkader, 16 rue d'Alésia75014 Paris, FR-
Frankrike
PAILLARD, Hervé, L'Embrunchère86340 Vernon, FR-
Frankrike
SAUVIGNET, Philippe, La Vigne35460 Saint Etienne en
Cogles, FR-Frankrike

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

(54) **Benevnelse:**
WATER TREATMENT PLANT HAVING INTEGRATED
BALLASTED FLOCCULATION AND DECANTATION, AND
A CORRESPONDING METHOD

(51) **Klasse :** **B01D 53/26 (2006.01)**
B01D 53/28 (2006.01)
C10L 3/10 (2006.01)

(87) **EP Publ.nr:** EP3365091
(86) **EP søkn.nr:** 16784636.9
(86) **EP innl.dag:** 2016.10.03
(87) **EP publ.dag:** 2018.08.29
(80) **EP meddelt :** 2023.09.27
(30) **Prioritet:** 2015.10.19, US, 201562243420 P
(86) **Int.inndag :** 2016.10.03
(86) **Int.søknadsnr :** PCT/US2016/055099
(73) **Innehaver:**
Dow Global Technologies LLC, 2040 Dow CenterMidland,
MI 48674, US-USA

(72) **Oppfinner:**
LAROUCHE, Christophe R., 2301 N. Brazosport Blvd. B1605
BuildingFreeport, TX 77541, US-USA
HASSANZADEH, Armin, 2301 N. Brazosport Blvd.Freeport,
TX 77541, US-USA
KLINKER, Eric J., 2301 N. Brazosport Blvd. B1605
BuildingFreeport, TX 77541, US-USA

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

(54) **Benevnelse:**
COMPOSITION AND PROCESS FOR NATURAL GAS
DEHYDRATION

(51) **Klasse :** **B01J 23/42 (2006.01)**
B01J 35/00 (2006.01)
B01J 35/02 (2006.01)
B01J 37/03 (2006.01)
B01J 37/04 (2006.01)
B01J 37/16 (2006.01)
H01M 4/90 (2006.01)

(87) **EP Publ.nr:** EP3473337
(86) **EP søkn.nr:** 17197763.0
(86) **EP innl.dag:** 2017.10.23
(87) **EP publ.dag:** 2019.04.24
(80) **EP meddelt :** 2023.09.06
(73) **Innehaver:**
Heraeus Deutschland GmbH & Co. KG, Heraeusstraße 12-
1463450 Hanau, DE-Tyskland

(72) **Oppfinner:**
Nesselberger, Markus, Herderstrasse 1060316 Frankfurt,
DE-Tyskland
Hasché, Frédéric, Livländische Str. 2010715 Berlin, DE-
Tyskland
Schöffler, Rianne, Albststraße 5373249 Wernau, DE-
Tyskland
Eweiner, Florian, Büdesheimer Ring 6a63452 Hanau, DE-
Tyskland
Neuschütz, Mark, Datterichweg 3264367 Mühlthal, DE-
Tyskland

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

(54) **Benevnelse:**
METHOD FOR PRODUCING SUPPORTED PLATINUM
PARTICLES

- (51) **Klasse :** **B03C 1/28 (2006.01)**
 (87) **EP Publ.nr.:** EP4046718
 (86) **EP søkn.nr.:** 22157065.8
 (86) **EP innl.dag:** 2022.02.16
 (87) **EP publ.dag:** 2022.08.24
 (80) **EP meddelt :** 2023.09.27
 (30) **Prioritet:** 2021.02.17, US, 202163150473 P
 (73) **Innehaver:**
 Bay6 Solutions Inc., 1B Rayborn Crescent St. Albert,
 Alberta T8N 4A9, CA-Canada
 (72) **Oppfinner:**
 MARCHAND, Roger L., St. Albert Alberta, T8N 4Z8, CA-
 Canada
 TSCHETTER, Douglas J., St. Albert Alberta, T8N 7C1, CA-
 Canada
 EVENSON, Trevor James Robert, Parkland County
 Alberta, T7Y 2C1, CA-Canada
 (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
 CHALFONT ST PETER, Storbritannia
 (54) **Benevnelse:**
 MAGNETIC FILTER CARTRIDGE AND FILTER
 ASSEMBLY

- (51) **Klasse :** **B07C 5/36 (2006.01)**
B07C 5/34 (2006.01)
 (87) **EP Publ.nr.:** EP3233313
 (86) **EP søkn.nr.:** 15813043.5
 (86) **EP innl.dag:** 2015.12.16
 (87) **EP publ.dag:** 2017.10.25
 (80) **EP meddelt :** 2023.09.06
 (30) **Prioritet:** 2014.12.17, SE, 1451571
 (86) **Int.inndag :** 2015.12.16
 (86) **Int.søknadsnr :** PCT/EP2015/080042
 (73) **Innehaver:**
 Envac AB, Fleminggatan 7112 26 Stockholm, SE-Sverige
 (72) **Oppfinner:**
 TORÅNG, Christian, Riktaregatan 458737 Linköping, SE-
 Sverige
 (74) **Fullmektig:**
 AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
 Norge
 (54) **Benevnelse:**
 SORTING SYSTEM WITH MULTIPLE SORTING DEVICES
 AND CORRESPONDING METHOD

- (51) **Klasse :** **B09B 3/00 (2022.01)**
B65B 69/00 (2006.01)
B09B 101/00 (2022.01)
B09B 101/02 (2022.01)
 (87) **EP Publ.nr.:** EP3810343
 (86) **EP søkn.nr.:** 19799009.6
 (86) **EP innl.dag:** 2019.05.09
 (87) **EP publ.dag:** 2021.04.28
 (80) **EP meddelt :** 2023.09.06
 (30) **Prioritet:** 2018.05.11, NL, 1042865
 (86) **Int.inndag :** 2019.05.09
 (86) **Int.søknadsnr :** PCT/NL2019/000007
 (73) **Innehaver:**
 Despray Holding B.V., Turfkade 137602 PA Almelo, NL-
 Nederland
 (72) **Oppfinner:**
 OSSE, Eelco Maarten, Turfkade 13 NL7602 PA Almelo,
 NL-Nederland
 (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
 CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
 Frankrike
 (54) **Benevnelse:**
 DEVICE AND METHOD FOR PROCESSING OF SPRAY
 CANS

- (51) **Klasse :** **B23K 9/00 (2006.01)**
B23K 9/02 (2006.01)
B23K 33/00 (2006.01)
 (87) **EP Publ.nr.:** EP3650154
 (86) **EP søkn.nr.:** 18842018.6
 (86) **EP innl.dag:** 2018.07.10
 (87) **EP publ.dag:** 2020.05.13
 (80) **EP meddelt :** 2023.08.30
 (30) **Prioritet:** 2017.07.31, JP, 2017147763
 (86) **Int.inndag :** 2018.07.10
 (86) **Int.søknadsnr :** PCT/JP2018/026065
 (73) **Innehaver:**
 Daikin Industries, Ltd., Umeda Center Building 4-12
 Nakazaki-Nishi 2-chome Kita-kuOsaka-shi, Osaka 530-
 8323, JP-Japan
 (72) **Oppfinner:**
 SUSA, Toshihiro, c/o DAIKIN INDUSTRIES LTD. Umeda
 Center Building 4-12 Nakazaki-nishi 2-chome Kita-
 kuOsaka-shi Osaka 530-8323, JP-Japan
 TAKASE, Tatsumi, c/o DAIKIN INDUSTRIES LTD. Umeda
 Center Building 4-12 Nakazaki-nishi 2-chome Kita-
 kuOsaka-shi Osaka 530-8323, JP-Japan
 HARA, Hideki, c/o DAIKIN INDUSTRIES LTD. Umeda
 Center Building 4-12 Nakazaki-nishi 2-chome Kita-
 kuOsaka-shi Osaka 530-8323, JP-Japan
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
 OSLO, Norge
 (54) **Benevnelse:**
 TANK MANUFACTURING METHOD, MIRROR PLATE OF
 TANK, AND TANK

- (51) **Klasse :** **B23P 19/08 (2006.01)**
 (87) **EP Publ.nr.:** EP3795291
 (86) **EP søkn.nr.:** 20275139.2
 (86) **EP innl.dag:** 2020.09.09
 (87) **EP publ.dag:** 2021.03.24
 (80) **EP meddelt :** 2023.08.30
 (30) **Prioritet:** 2019.09.19, GB, 201913505
 (73) **Innehaver:**
 Bailcast Limited, Chorley North Industrial ParkChorley,
 Lancashire PR6 7BX, GB-Storbritannia
 (72) **Oppfinner:**
 SWIRES, Robert, c/o Bailcast Limited Chorley North
 Industrial ParkChorley, Lancashire PR6 7BX, GB-
 Storbritannia
 (74) **Fullmektig:**
 ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
 (54) **Benevnelse:**
 GAITER FITTING DEVICE

- (51) **Klasse :** **B24C 5/06 (2006.01)**
 (87) **EP Publ.nr.:** EP2650084
 (86) **EP søkn.nr.:** 13163341.4
 (86) **EP innl.dag:** 2013.04.11
 (87) **EP publ.dag:** 2013.10.16
 (80) **EP meddelt :** 2023.09.13
 (30) **Prioritet:** 2012.04.11, BE, 201200244
 (73) **Innehaver:**
 Straaltechniek International N.V./S.A., Antwerpsesteenweg
 1002630 Aartselaar, BE-Belgia
 (72) **Oppfinner:**
 Naaijken, Geert-Jan Petrus, Dr. P.M. Hoekstraat 145281
 JZ BOXTEL, NL-Nederland
 (74) **Fullmektig:**
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 Frankrike
 (54) **Benevnelse:**
 TURBINE

- (51) **Klasse :** *B25F 5/00 (2006.01)*
B23Q 3/12 (2006.01)
B24B 23/04 (2006.01)
B24B 45/00 (2006.01)
B27B 5/30 (2006.01)
B27B 19/00 (2006.01)
- (87) **EP Publ.nr:** EP3027367
(86) **EP søkn.nr:** 14744284.2
(86) **EP innl.dag:** 2014.07.25
(87) **EP publ.dag:** 2016.06.08
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2013.08.01, DE, 202013006900 U
(86) **Int.inndag :** 2014.07.25
(86) **Int.søknadsnr :** PCT/EP2014/002049
(73) **Innehaver:**
C. & E. Fein GmbH, Hans-Fein-Strasse 8173529
Schwäbisch Gmünd-Bargau, DE-Tyskland
Robert Bosch GmbH, Postfach 30 02 2070442 Stuttgart,
DE-Tyskland
- (72) **Oppfinner:**
KLABUNDE, Olaf, Hebelweg 289537 Giengen/Brenz, DE-
Tyskland
BLICKLE, Jürgen, Promenadeweg 3873035Göppingen,
DE-Tyskland
THOMASCHEWSKI, Walter, Echterdinger Str. 1770794
Filderstadt, DE-Tyskland
BEK, Fabian, Weidlestrasse 773560 Böbingen, DE-
Tyskland
DELFINI, Stefano, Grenchenstrasse 34CH-2544 Bettlach,
CH-Sveits
FELLMANN, Willi, Geissgraben 18CH-4537 Wiedlisbach,
CH-Sveits
LÜSCHER, Bruno, Ackerstrasse 22CH-4800 Zofingen, CH-
Sveits
BOZIC, Milan, Von Sury Weg 8CH-4500 Solothurn, CH-
Sveits
MATHYS, Thomas, Schachweg 8CH-3250 Lyss, CH-Sveits
GROLIMUND, Daniel, Rainstrasse 37CH-4528 Zuchwil,
CH-Sveits
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
HAND-HELD POWER TOOL

- (51) **Klasse :** *B25J 9/00 (2006.01)*
B25J 9/16 (2006.01)
B25J 17/00 (2006.01)
- (87) **EP Publ.nr:** EP4054804
(86) **EP søkn.nr:** 20797769.5
(86) **EP innl.dag:** 2020.11.02
(87) **EP publ.dag:** 2022.09.14
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2019.11.05, FR, 1912398
(86) **Int.inndag :** 2020.11.02
(86) **Int.søknadsnr :** PCT/EP2020/080666
(73) **Innehaver:**
Pollen Robotics, 49 rue Borie33300 BORDEAUX, FR-
Frankrike
- (72) **Oppfinner:**
LAPEYRE, Matthieu, 49 Rue Borie33300 BORDEAUX, FR-
Frankrike
ROUANET, Pierre, 7 Rue Albert Mun33000 BORDEAUX,
FR-Frankrike
CRAMPETTE, Augustin, 52 cours Victor Hugo33000
BORDEAUX, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ARTICULATION HAVING THREE DEGREES OF
FREEDOM FOR A ROBOT, AND CORRESPONDING
CONTROL METHOD

- (51) **Klasse :** *B25J 13/08 (2006.01)*
B25J 15/00 (2006.01)
B25J 15/02 (2006.01)
E21B 15/00 (2006.01)
E21B 19/14 (2006.01)
E21B 19/20 (2006.01)
- (87) **EP Publ.nr:** EP3829823
(86) **EP søkn.nr:** 19758551.6
(86) **EP innl.dag:** 2019.08.02
(87) **EP publ.dag:** 2021.06.09
(80) **EP meddelt :** 2023.09.13
(30) **Prioritet:** 2018.08.03, CN, 201810880362
2018.11.28, CN, 201811449262
2019.01.25, US, 201962797042 P
2019.06.04, US, 201916431533
2019.06.04, US, 201916431540
- (86) **Int.inndag :** 2019.08.02
(86) **Int.søknadsnr :** PCT/US2019/044974
(73) **Innehaver:**
National Oilwell Varco, L.P., 7909 Parkwood Circle
DriveHouston, Texas 77036, US-USA
- (72) **Oppfinner:**
MCKENZIE, Andrew Ian, 17603 Black Rose TrailCypress,
Texas 77429, US-USA
DONNALLY, Robert Benjamin, 1524 Chesapeake
DrivePlano, Texas 75093, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DEVICES, SYSTEMS, AND METHODS FOR ROBOTIC
PIPE HANDLING

- (51) **Klasse :** *B29C 64/106 (2017.01)*
B22F 10/22 (2021.01)
B22F 10/38 (2021.01)
B22F 10/85 (2021.01)
B29C 64/393 (2017.01)
B29C 64/40 (2017.01)
B33Y 10/00 (2015.01)
B33Y 30/00 (2015.01)
B33Y 50/02 (2015.01)
B29C 64/188 (2017.01)
- (87) **EP Publ.nr:** EP4100235
(86) **EP søkn.nr:** 22712387.4
(86) **EP innl.dag:** 2022.03.10
(87) **EP publ.dag:** 2022.12.14
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2021.03.12, DE, 102021106037
(86) **Int.inndag :** 2022.03.10
(86) **Int.søknadsnr :** PCT/EP2022/056173
(73) **Innehaver:**
AIM3D GmbH, Industriestrasse 1218069 Rostock, DE-
Tyskland
- (72) **Oppfinner:**
LIEBERWIRTH, Clemens, 18059 Rostock, DE-Tyskland
MORRISIN, Vincent, 18292 Krakow am See, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR THE ADDITIVE MANUFACTURING OF A
COMPONENT, USING AT LEAST ONE VOLUME
CHAMBER THAT IS TO BE FILLED WITH FILLER
MATERIAL

- (51) **Klasse :** **B32B 1/08 (2006.01)**
B32B 3/04 (2006.01)
B32B 15/08 (2006.01)
B32B 27/08 (2006.01)
B32B 27/32 (2006.01)
H01B 7/28 (2006.01)
- (87) **EP Publ.nr:** EP4015208
(86) **EP søkn.nr:** 20306648.5
(86) **EP innl.dag:** 2020.12.21
(87) **EP publ.dag:** 2022.06.22
(80) **EP meddelt :** 2023.08.30
- (73) **Innehaver:**
Nexans, 4, Allée de l'Arche92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
JARVID, Markus, 44242 Kungälv, SE-Sverige
JORGENSEN, Simon, 1655 SellebakkNorge
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
LAMINATE WATER BARRIER

- (51) **Klasse :** **B32B 3/26 (2006.01)**
B32B 5/02 (2006.01)
B32B 5/18 (2006.01)
B32B 7/06 (2019.01)
B32B 7/12 (2006.01)
B32B 15/20 (2006.01)
B32B 19/04 (2006.01)
B32B 19/06 (2006.01)
B32B 27/28 (2006.01)
B32B 27/30 (2006.01)
B32B 27/32 (2006.01)
B32B 27/36 (2006.01)
B32B 27/40 (2006.01)
F16L 59/02 (2006.01)
F24F 13/02 (2006.01)
- (87) **EP Publ.nr:** EP3657062
(86) **EP søkn.nr:** 18207978.0
(86) **EP innl.dag:** 2018.11.23
(87) **EP publ.dag:** 2020.05.27
(80) **EP meddelt :** 2023.07.19
- (73) **Innehaver:**
Kuwait Insulating Material Manufacturing Co. Sak (Closed),
P.O. Box 1004265451 Shuaiba, KW-Kuwait
- (72) **Oppfinner:**
JAWEESH, Manhal Abdulrazak, Mina Abdulla, Shuaiba
Industrial Area Plot No. 42 Block 3 Area 1 P.O. Box
1004265451 Shuaiba, KW-Kuwait
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
SELF-ADHESIVE FLEXIBLE MINERAL-WOOL
LAMINATES FOR INSULATION OF METALLIC SHEET
DUCTS OR CAVITIES

- (51) **Klasse :** **B61B 7/00 (2006.01)**
B61B 12/02 (2006.01)
B61B 15/00 (2006.01)
- (87) **EP Publ.nr:** EP3980311
(86) **EP søkn.nr:** 20736426.6
(86) **EP innl.dag:** 2020.06.05
(87) **EP publ.dag:** 2022.04.13
(80) **EP meddelt :** 2023.07.26
(30) **Prioritet:** 2019.06.05, IT, 201900008157
(86) **Int.inndag :** 2020.06.05
(86) **Int.søknadsnr :** PCT/IB2020/055325
- (73) **Innehaver:**
LEITNER S.p.A., Via Brennero 3439049 Vipiteno (BZ), IT-Italia
- (72) **Oppfinner:**
ERHARTER, Nikolaus, Via Böden, 1939038 San Candido
(BZ), IT-Italia
WIESER, Hartmut, Jaufental 1M39040 Racines (BZ), IT-Italia
CONTE, Giuseppe, Via Roma, 2139100 Bolzano, IT-Italia
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
HYBRID CABLE/RAIL TRANSPORTATION SYSTEM

- (51) **Klasse :** **B61L 15/00 (2006.01)**
- (87) **EP Publ.nr:** EP4008603
(86) **EP søkn.nr:** 21210973.0
(86) **EP innl.dag:** 2021.11.29
(87) **EP publ.dag:** 2022.06.08
(80) **EP meddelt :** 2023.08.30
(30) **Prioritet:** 2020.12.02, IT, 202000029471
- (73) **Innehaver:**
MARE ENGINEERING GROUP S.P.A. IN BREVE MARE
GROUP S.P.A., Via Ex Aeroporto c/o Consorzio Il Sole,
Lotto XI80038 Pomigliano D'Arco (NA), IT-Italia
- (72) **Oppfinner:**
NAPPI, Roberto, 80059 Torre del Greco (NA), IT-Italia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
SYSTEM FOR MONITORING AND PREDICTIVE
MAINTENING THE STATE OF WEAR OF MECHANICAL
COMPONENTS AND OPERATION METHOD THEREOF

- (51) **Klasse :** **B63B 35/44 (2006.01)**
E21B 7/132 (2006.01)
E21B 19/00 (2006.01)
E21B 41/10 (2006.01)
- (87) **EP Publ.nr:** EP3710351
(86) **EP søkn.nr:** 18839746.7
(86) **EP innl.dag:** 2018.11.13
(87) **EP publ.dag:** 2020.09.23
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2017.11.13, NL, 2019896
2018.02.19, NL, 2020458
2018.02.22, NL, 2020481
- (86) **Int.inndag :** 2018.11.13
(86) **Int.søknadsnr :** PCT/NL2018/050759
(73) **Innehaver:**
Itrec B.V., Admiraal Trompstraat 23115 HH Schiedam, NL-Nederland
- (72) **Oppfinner:**
ROODENBURG, Joop, c/o Admiraal Trompstraat 23115 HH Schiedam, NL-Nederland
WIJNING, Diederick Bernardus, c/o Admiraal Trompstraat 23115 HH Schiedam, NL-Nederland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
VESSEL AND METHOD FOR PERFORMING SUBSEA WELLBORE RELATED ACTIVITIES

- (51) **Klasse :** **B66C 1/66 (2006.01)**
E04G 21/14 (2006.01)
- (87) **EP Publ.nr:** EP3103756
(86) **EP søkn.nr:** 15170964.9
(86) **EP innl.dag:** 2015.06.08
(87) **EP publ.dag:** 2016.12.14
(80) **EP meddelt :** 2023.08.09
(73) **Innehaver:**
VBI ONTWIKKELING B.V., Looveer 16851 AJ Huissen, NL-Nederland
- (72) **Oppfinner:**
KLEIN-HOLTE, Ronald, Kortenaerlaan 86881 ET Velp, NL-Nederland
- (74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO, Norge
- (54) **Benevnelse:**
A METHOD FOR ATTACHING A LIFTING ELEMENT TO A CONCRETE BODY

- (51) **Klasse :** **B66C 23/42 (2006.01)**
B66C 23/00 (2006.01)
B66C 23/52 (2006.01)
- (87) **EP Publ.nr:** EP3842374
(86) **EP søkn.nr:** 20216117.0
(86) **EP innl.dag:** 2020.12.21
(87) **EP publ.dag:** 2021.06.30
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2019.12.24, FR, 1915585
(73) **Innehaver:**
REEL, 69 rue de la Chaux69450 Saint-Cyr au Mont d'Or, FR-Frankrike
- (72) **Oppfinner:**
KONATE, Karamoko, 27, rue Paul Cézanne17220 SAINT-ROGATIEN, FR-Frankrike
ERDIMELIAN, Jean-Marc, 23B rue Bourget69009 LYON, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ARTICULATED BOOM CRANE FOR OFFSHORE APPLICATION

- (51) **Klasse :** **B66C 23/80 (2006.01)**
B66F 9/065 (2006.01)
B66F 9/075 (2006.01)
- (87) **EP Publ.nr:** EP3363765
(86) **EP søkn.nr:** 18156056.6
(86) **EP innl.dag:** 2018.02.09
(87) **EP publ.dag:** 2018.08.22
(80) **EP meddelt :** 2023.08.30
(30) **Prioritet:** 2017.02.21, IT, 201700019360
(73) **Innehaver:**
Manitou Italia S.r.l., Via Cristoforo Colombo 2 Localita' Cavazzona41013 Castelfranco Emilia (Modena), IT-Italia
- (72) **Oppfinner:**
IOTTI, Marco, Via Bedeschi 3942123 Reggio Emilia, IT-Italia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
STABILIZERS FOR SELF-PROPELLED WORKING MACHINES

- (51) **Klasse :** **B67D 9/02 (2010.01)**
B63B 27/24 (2006.01)
F17C 13/00 (2006.01)
- (87) **EP Publ.nr:** EP3323777
(86) **EP søkn.nr:** 16824079.4
(86) **EP innl.dag:** 2016.07.12
(87) **EP publ.dag:** 2018.05.23
(80) **EP meddelt :** 2023.08.16
(30) **Prioritet:** 2015.07.15, JP, 2015140972
(86) **Int.inndag :** 2016.07.12
(86) **Int.søknadsnr :** PCT/JP2016/003304
(73) **Innehaver:**
Kawasaki Jukogyo Kabushiki Kaisha, 1-1, Higashikawasaki-cho 3-chome Chuo-kuKobe-shi, Hyogo 650-8670, JP-Japan
TB Global Technologies Ltd., 2-1, Kyobashi 2-chome, Chuo-ku Tokyo, JP-Japan
- (72) **Oppfinner:**
UNNO, Shuntaro, c/o Kawasaki Jukogyo Kabushiki Kaisha 1-1, Kawasaki-cho Akashi-shiHyogo 673-8666, JP-Japan
TAKASE, Tomonori, c/o Kawasaki Jukogyo Kabushiki Kaisha 1-1, Kawasaki-cho Akashi-shiHyogo 673-8666, JP-Japan
UMEMURA, Tomoaki, c/o Kawasaki Jukogyo Kabushiki Kaisha 1-1, Kawasaki-cho Akashi-shiHyogo 673-8666, JP-Japan
INOMATA, Akihiko, c/o Kawasaki Jukogyo Kabushiki Kaisha 1-1, Kawasaki-cho Akashi-shiHyogo 673-8666, JP-Japan
- (74) **Fullmektig:**
DEHNS NORDIC AS, Gaustadalléen 21, 0349 OSLO, Norge
- (54) **Benevnelse:**
LIQUEFIED HYDROGEN LOADING ARM

- (51) **Klasse :** **C01B 3/32 (2006.01)**
C07C 29/76 (2006.01)
D21C 11/00 (2006.01)
- (87) **EP Publ.nr:** EP3863962
(86) **EP søkn.nr:** 18789041.3
(86) **EP innl.dag:** 2018.10.12
(87) **EP publ.dag:** 2021.08.18
(80) **EP meddelt :** 2023.10.04
(86) **Int.inndag :** 2018.10.12
(86) **Int.søknadsnr :** PCT/EP2018/077876
(73) **Innehaver:**
UPM-Kymmene Corporation, Alvar Aallon katu 100100
Helsinki, FI-Finland
- (72) **Oppfinner:**
JOKELA, Pekka, Katri Valan tie 1502660 Espoo, FI-Finland
GUTIERREZ, Andrea, Mäenrinne 3L 9202160 Espoo, FI-Finland
EILLOS, Isto, deceased, FI-Finland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
PROCESS FOR THE PRODUCTION OF HYDROGEN

- (51) **Klasse :** **C01B 33/035 (2006.01)**
B01J 8/42 (2006.01)
C01B 33/029 (2006.01)
C01B 33/03 (2006.01)
- (87) **EP Publ.nr:** EP3999469
(86) **EP søkn.nr:** 19742178.7
(86) **EP innl.dag:** 2019.07.16
(87) **EP publ.dag:** 2022.05.25
(80) **EP meddelt :** 2023.08.30
(86) **Int.inndag :** 2019.07.16
(86) **Int.søknadsnr :** PCT/EP2019/069110
(73) **Innehaver:**
Wacker Chemie AG, Hanns-Seidel-Platz 481737 München,
DE-Tyskland
- (72) **Oppfinner:**
WOLFF, Jürgen, Pirnaer Landstraße 101454 Radeberg,
DE-Tyskland
WENZEIS, Markus, Sportplatzsiedlung 2084329
Wurmannsquick, DE-Tyskland
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
METHOD FOR PRODUCING POLYCRYSTALLINE
SILICON

- (51) **Klasse :** **C03C 25/26 (2018.01)**
C03C 25/321 (2018.01)
C09J 103/02 (2006.01)
D04H 1/587 (2012.01)
D04H 1/64 (2012.01)
- (87) **EP Publ.nr:** EP3823938
(86) **EP søkn.nr:** 19753171.8
(86) **EP innl.dag:** 2019.07.17
(87) **EP publ.dag:** 2021.05.26
(80) **EP meddelt :** 2023.09.06
(30) **Prioritet:** 2018.07.20, FR, 1856750
(86) **Int.inndag :** 2019.07.17
(86) **Int.søknadsnr :** PCT/FR2019/051804
(73) **Innehaver:**
SAINT-GOBAIN ISOVER, Tour Saint-Gobain 12 place de
l'Iris92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
CHENAL, Marion, 25 Rue des Deux Communes Bat C1
40493100 MONTREUIL, FR-Frankrike
SALOMON, Pierre, 31 Rue Adam Ledoux92400
COURBEVOIE, FR-Frankrike
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
BINDER COMPOSITION FOR MINERAL WOOL

- (51) **Klasse :** **C06B 23/00 (2006.01)**
C06B 45/22 (2006.01)
- (87) **EP Publ.nr:** EP3010873
(86) **EP søkn.nr:** 14813443.0
(86) **EP innl.dag:** 2014.06.17
(87) **EP publ.dag:** 2016.04.27
(80) **EP meddelt :** 2023.09.13
(30) **Prioritet:** 2013.06.18, SE, 1330075
(86) **Int.inndag :** 2014.06.17
(86) **Int.søknadsnr :** PCT/SE2014/000080
(73) **Innehaver:**
EURENCO Bofors AB, 691 86 Karlskoga, SE-Sverige
- (72) **Oppfinner:**
MAZUREK, Michal, Skogsrundan 25 ASE-691 43
Karlskoga, SE-Sverige
MAZUREK, Karolina, Skogsrundan 25 ASE-691 43
Karlskoga, SE-Sverige
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
PHLEGMATISATION OF AN EXPLOSIVE IN AN
AQUEOUS SUSPENSION

- (51) **Klasse :** C07C 11/04 (2006.01)
C07C 5/48 (2006.01)
C07C 7/00 (2006.01)
C07C 7/04 (2006.01)
- (87) **EP Publ.nr:** EP3873876
(86) **EP søkn.nr:** 19794162.8
(86) **EP innl.dag:** 2019.10.31
(87) **EP publ.dag:** 2021.09.08
(80) **EP meddelt :** 2023.09.27
(30) **Prioritet:** 2018.11.02, EP, 18204144
(86) **Int.inndag :** 2019.10.31
(86) **Int.søknadsnr :** PCT/EP2019/079792
(73) **Innehaver:**
Shell Internationale Research Maatschappij B.V., Carel van
Bylandtlaan 302596 HR The Hague, NL-Nederland
- (72) **Oppfinner:**
SAN ROMAN MACIA, Maria, PMC Building, Pearl GTL
Construction SiteRas Laffan, 3747, QA-Qatar
PAJAND, Pejman, Grasweg 311031 HW Amsterdam, NL-
Nederland
ESPOSITO CASSIBBA, Ivana, Daniela, Grasweg 311031
HW Amsterdam, NL-Nederland
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
PRODUCTION OF ETHYLENE BY OXIDATIVE
DEHYDROGENATION OF ETHANE

- (51) **Klasse :** C07C 67/60 (2006.01)
B01D 15/00 (2006.01)
B01J 20/10 (2006.01)
B01J 20/12 (2006.01)
B01J 20/20 (2006.01)
C07C 67/58 (2006.01)
C07C 67/62 (2006.01)
C07C 69/533 (2006.01)
C07C 69/58 (2006.01)
- (87) **EP Publ.nr:** EP3305755
(86) **EP søkn.nr:** 16802802.5
(86) **EP innl.dag:** 2016.05.30
(87) **EP publ.dag:** 2018.04.11
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2015.06.01, JP, 2015111793
(86) **Int.inndag :** 2016.05.30
(86) **Int.søknadsnr :** PCT/JP2016/002613
(73) **Innehaver:**
Bizen Chemical Co., Ltd., 363 Tokutomi Akaiwa-
shiOkayama 709-0716, JP-Japan
- (72) **Oppfinner:**
MANKURA, Mitsumasa, c/o BIZEN CHEMICAL CO., LTD.
363 TokutomiAkaiwa-shi Okayama 709-0716, JP-Japan
MISAWA, Yoshihisa, c/o BIZEN CHEMICAL CO., LTD. 363
TokutomiAkaiwa-shi Okayama 709-0716, JP-Japan
SHIMIZU, Yoshio, c/o BIZEN CHEMICAL CO., LTD. 363
TokutomiAkaiwa-shi Okayama 709-0716, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
NOVEL METHOD FOR PRODUCING HIGHLY
UNSATURATED FATTY ACID ESTERS

- (51) **Klasse :** C07C 235/10 (2006.01)
C07D 301/03 (2006.01)
C07D 303/16 (2006.01)
C08G 59/02 (2006.01)
C08G 63/06 (2006.01)
C08G 63/685 (2006.01)
C08G 63/91 (2006.01)
C08J 9/00 (2006.01)
C08J 9/12 (2006.01)
C08J 9/14 (2006.01)
C08K 3/34 (2006.01)
C08K 5/20 (2006.01)
C08L 67/00 (2006.01)
C08L 67/04 (2006.01)
- (87) **EP Publ.nr:** EP3730486
(86) **EP søkn.nr:** 18884161.3
(86) **EP innl.dag:** 2018.05.10
(87) **EP publ.dag:** 2020.10.28
(80) **EP meddelt :** 2023.10.25
(30) **Prioritet:** 2017.12.01, CN, 201711249187
(86) **Int.inndag :** 2018.05.10
(86) **Int.søknadsnr :** PCT/CN2018/086269
(73) **Innehaver:**
Ningbo Homelink Eco-Itech Co., Ltd., 296 Xingpu Road
Xiepu Town Zhenhai DistrictNingbo, Zhejiang 315207, CN-
Kina
- (72) **Oppfinner:**
WANG, Xiong, 296 Xingpu Road Xiepu Town Zhenhai
DistrictNingbo Zhejiang 315207, CN-Kina
LI, Peng, 296 Xingpu Road Xiepu Town Zhenhai
DistrictNingbo Zhejiang 315207, CN-Kina
CHEN, Huxiao, 296 Xingpu Road Xiepu Town Zhenhai
DistrictNingbo Zhejiang 315207, CN-Kina
LU, Dan, 296 Xingpu Road Xiepu Town Zhenhai
DistrictNingbo Zhejiang 315207, CN-Kina
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
HEAT RESISTANT POLYLACTIC ACID CONTINUOUS
EXTRUSION FOAMING MATERIAL AND PREPARATION
METHOD THEREFOR

- (51) **Klasse :** **C07C 405/00 (2006.01)**
 (87) **EP Publ.nr:** EP3383845
 (86) **EP søkn.nr:** 16822513.4
 (86) **EP innl.dag:** 2016.11.11
 (87) **EP publ.dag:** 2018.10.10
 (80) **EP meddelt :** 2023.07.12
 (30) **Prioritet:** 2015.12.04, HU, 1500594
 (86) **Int.inndag :** 2016.11.11
 (86) **Int.søknadsnr :** PCT/HU2016/000071
 (73) **Innehaver:**
 EUROAPI Hungary Limited Liability Company, To u. 1-5.1045 Budapest, HU-Ungarn
- (72) **Oppfinner:**
 TAKÁCS, László, c/o Chinoin Gyógyszer és Vegyészeti Termékek Gyára Zrt. Iparjog Tó u. 1-5.Budapest 1045, HU-Ungarn
 FEKETE, Ibolya, c/o Chinoin Gyógyszer és Vegyészeti Termékek Gyára Zrt. Iparjog Tó u. 1-5.Budapest 1045, HU-Ungarn
 BUZDER-LANTOS, Péter, c/o Chinoin Gyógyszer és Vegyészeti Termékek Gyára Zrt. Iparjog Tó u. 1-5.Budapest 1045, HU-Ungarn
 LÁSZLÓFI, István, c/o Chinoin Gyógyszer és Vegyészeti Termékek Gyára Zrt. Iparjog Tó u. 1-5.Budapest 1045, HU-Ungarn
 HORTOBÁGYI, Irén, c/o Chinoin Gyógyszer és Vegyészeti Termékek Gyára Zrt. Iparjog Tó u. 1-5.Budapest 1045, HU-Ungarn
 HAVASI, Gábor, c/o Chinoin Gyógyszer és Vegyészeti Termékek Gyára Zrt. Iparjog Tó u. 1-5.Budapest 1045, HU-Ungarn
 KARDOS, Zsuzsanna, c/o Chinoin Gyógyszer és Vegyészeti Termékek Gyára Zrt. Iparjog Tó u. 1-5.Budapest 1045, HU-Ungarn
- (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
- (54) **Benevnelse:**
 PREPARATION OF LATANOPROSTENE BUNOD OF DESIRED, PRE-DEFINED QUALITY BY GRAVITY CHROMATOGRAPHY
-
- (51) **Klasse :** **C07D 243/24 (2006.01)**
A61K 31/5513 (2006.01)
A61P 25/02 (2006.01)
 (87) **EP Publ.nr:** EP3898596
 (86) **EP søkn.nr:** 19901248.5
 (86) **EP innl.dag:** 2019.01.30
 (87) **EP publ.dag:** 2021.10.27
 (80) **EP meddelt :** 2023.09.06
 (30) **Prioritet:** 2018.12.20, UA, 201812659
 (86) **Int.inndag :** 2019.01.30
 (86) **Int.søknadsnr :** PCT/UA2019/000020
 (73) **Innehaver:**
 Reder, Anatoliy, Yasnaya street, 13/34Odessa, Odessa region, 65012, UA-Ukraina
 Pozigun, Dmytro, Deribasovskaya street, 4/9Odessa, Odessa region, 65026, UA-Ukraina
- (72) **Oppfinner:**
 Reder, Anatoliy, Yasnaya street, 13/34Odessa, Odessa region, 65012, UA-Ukraina
 Pozigun, Dmytro, Deribasovskaya street, 4/9Odessa, Odessa region, 65026, UA-Ukraina
- (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
 PHARMACEUTICAL COMPOUND, THE METHOD OF ITS MAKING AND USE AS MEDICINAL AGENT

- (51) **Klasse :** **C07D 487/04 (2006.01)**
A61K 31/519 (2006.01)
A61P 25/08 (2006.01)
A61P 25/22 (2006.01)
A61P 29/00 (2006.01)
C07D 471/04 (2006.01)
C07D 491/04 (2006.01)
 (87) **EP Publ.nr:** EP4103566
 (86) **EP søkn.nr:** 21712145.8
 (86) **EP innl.dag:** 2021.03.12
 (87) **EP publ.dag:** 2022.12.21
 (80) **EP meddelt :** 2023.10.04
 (30) **Prioritet:** 2020.03.13, US, 202062989104 P
 (86) **Int.inndag :** 2021.03.12
 (86) **Int.søknadsnr :** PCT/EP2021/056393
 (73) **Innehaver:**
 AstraZeneca AB, 151 85 Södertälje, SE-Sverige
- (72) **Oppfinner:**
 JARVIS, Rebecca, Elizabeth, MedImmune Limited Milstein Building, Granta ParkCambridge Cambridgeshire CB21 6GH, GB-Storbritannia
 BÜRLI, Roland, Werner, MedImmune Limited Milstein Building, Granta ParkCambridge Cambridgeshire CB21 6GH, GB-Storbritannia
- (74) **Fullmektig:**
 Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
 FUSED PYRIMIDINE COMPOUNDS AS KCC2 MODULATORS
-
- (51) **Klasse :** **C07D 498/04 (2006.01)**
A61K 31/424 (2006.01)
A61K 31/429 (2006.01)
A61K 31/433 (2006.01)
A61K 31/506 (2006.01)
C07D 417/14 (2006.01)
C07D 513/04 (2006.01)
 (87) **EP Publ.nr:** EP3483166
 (86) **EP søkn.nr:** 17824476.0
 (86) **EP innl.dag:** 2017.07.03
 (87) **EP publ.dag:** 2019.05.15
 (80) **EP meddelt :** 2023.11.01
 (30) **Prioritet:** 2016.07.05, KR, 20160085062
 (86) **Int.inndag :** 2017.07.03
 (86) **Int.søknadsnr :** PCT/KR2017/007021
 (73) **Innehaver:**
 Korea Institute of Science and Technology, 5 Hwarang-ro 14-gil Seongbuk-guSeoul 02792, KR-Sør-Korea
- (72) **Oppfinner:**
 MAHMOUD, Gamal El-din, Pharmaceutical and Drug Industries Research Division National Research CentreDokki-Giza 12622, EG-Egypt
 CHOI, Hong Seok, 203-502 22-10 Jeseok-ro 80beon-gil Nam-guGwangju 61708, KR-Sør-Korea
 YOO, Kyung Ho, 5 Hwarang-ro 14-gil Seongbuk-guSeoul 02792, KR-Sør-Korea
 HAN, Dong Keun, 5 Hwarang-ro 14-gil Seongbuk-guSeoul 02792, KR-Sør-Korea
 OH, Chang Hyun, 5 Hwarang-ro 14-gil Seongbuk-guSeoul 02792, KR-Sør-Korea
 MOHAMMED, Abdel-Maksoud, Pharmaceutical and Drug Industries Research Division National Research CentreDokki-Giza 12622, EG-Egypt
 MOHAMMED, I. El-Gamal, University of SharjahSharjah 27272, AE-De forente arabiske emiratene
- (74) **Fullmektig:**
 Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
 IMIDAZOXAZOLE DERIVATIVE HAVING ANTITUMOR EFFECT, AND PHARMACEUTICAL COMPOSITION INCLUDING SAME

- (51) **Klasse :** C07J 73/00 (2006.01)
A61K 31/58 (2006.01)
A61K 31/585 (2006.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
A61P 37/00 (2006.01)
A61P 37/06 (2006.01)
- (87) **EP Publ.nr:** EP3699184
(86) **EP søkn.nr:** 18913951.2
(86) **EP innl.dag:** 2018.04.18
(87) **EP publ.dag:** 2020.08.26
(80) **EP meddelt :** 2023.08.30
(30) **Prioritet:** 2018.04.02, CN, 201810283385
(86) **Int.inndag :** 2018.04.18
(86) **Int.søknadsnr :** PCT/CN2018/083525
(73) **Innehaver:**
Cinkate Pharmaceutical Intermediates Co., Ltd., 3F,
Building 3, No. 67 Libing Road China (Shanghai) Pilot Free
Trade Zone Pudong New AreaShanghai 201203, CN-Kina
Cinkate Pharm Tech (Shanghai) Co., Ltd., 4F, Building 3,
No. 67 Libing Road China (Shanghai) Pilot Free Trade
Zone Pudong New AreaShanghai 201203, CN-Kina
- (72) **Oppfinner:**
XIAO, Fei, 3F, Building 3, No.67 Libing Road, China (Shanghai) Pilot Free Trade Zone, Pudong New AreaShanghai 201203, CN-Kina
QIU, Bo, 3F, Building 3, No.67 Libing Road, China (Shanghai) Pilot Free Trade Zone, Pudong New AreaShanghai 201203, CN-Kina
ZHANG, Peng, 3F, Building 3, No.67 Libing Road, China (Shanghai) Pilot Free Trade Zone, Pudong New AreaShanghai 201203, CN-Kina
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
- (54) **Benevnelse:**
TRIPTOLIDE DERIVATIVE AND PREPARATION METHOD THEREFOR AND USE THEREOF

- (51) **Klasse :** C07K 14/705 (2006.01)
A61K 38/00 (2006.01)
A61K 38/17 (2006.01)
A61K 39/00 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
A61P 37/02 (2006.01)
C07K 14/715 (2006.01)
C07K 14/725 (2006.01)
- (87) **EP Publ.nr:** EP3596116
(86) **EP søkn.nr:** 18717149.1
(86) **EP innl.dag:** 2018.03.13
(87) **EP publ.dag:** 2020.01.22
(80) **EP meddelt :** 2023.09.06
(30) **Prioritet:** 2017.03.16, US, 201762472554 P
2017.03.22, US, 201762475076 P
2017.07.27, US, 201762537923 P
2017.11.06, US, 201762582249 P
(86) **Int.inndag :** 2018.03.13
(86) **Int.søknadsnr :** PCT/US2018/022265
(73) **Innehaver:**
Alpine Immune Sciences, Inc., 188 East Blaine Street Suite
200Seattle, WA 98102, US-USA
- (72) **Oppfinner:**
SWANSON, Ryan, 201 Elliott Avenue West Suite
230Seattle, Washington 98119, US-USA
KORNACKER, Michael, 201 Elliott Avenue West Suite
230Seattle, Washington 98119, US-USA
MAURER, Mark F., 201 Elliott Avenue West Suite
230Seattle, Washington 98119, US-USA
ARDOUREL, Dan, 201 Elliott Avenue West Suite
230Seattle, Washington 98119, US-USA
DEMONTE, Daniel William, 201 Elliott Avenue West Suite
230Seattle, Washington 98119, US-USA
KUIJPER, Joseph L., 201 Elliott Avenue West Suite
230Seattle, Washington 98119, US-USA
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
PD-L1 VARIANT IMMUNOMODULATORY PROTEINS
AND USES THEREOF

- (51) **Klasse :** C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3740504
(86) **EP søkn.nr:** 19702014.2
(86) **EP innl.dag:** 2019.01.16
(87) **EP publ.dag:** 2020.11.25
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2018.01.16, GB, 201800649
(86) **Int.inndag :** 2019.01.16
(86) **Int.søknadsnr :** PCT/EP2019/051058
(73) **Innehaver:**
Argenx BVBA, Industriepark Zwijnaarde 7 Building C9052
Gent, BE-Belgia
- (72) **Oppfinner:**
VAN ROMPAEY, Luc, c/o Argenx BVBA Building C
Industriepark 79052 Zwijnaarde, BE-Belgia
DELAHAYE, Tim, Industriepark 79052 Zwijnaarde, BE-Belgia
MOSHIR, Mahan, Industriepark 79052 Zwijnaarde, BE-Belgia
ZABROCKI, Piotr, Industriepark 79052 Zwijnaarde, BE-Belgia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CD70 COMBINATION THERAPY

- (51) **Klasse :** *C08B 3/10 (2006.01)*
C08B 1/02 (2006.01)
C08B 11/02 (2006.01)
C08L 1/10 (2006.01)
C08L 1/28 (2006.01)
- (87) **EP Publ.nr:** EP3303405
(86) **EP søkn.nr:** 16802634.2
(86) **EP innl.dag:** 2016.05.30
(87) **EP publ.dag:** 2018.04.11
(80) **EP meddelt :** 2023.09.13
(30) **Prioritet:** 2015.05.29, FI, 20155406
(86) **Int.inndag :** 2016.05.30
(86) **Int.søknadsnr :** PCT/FI2016/050375
(73) **Innehaver:**
Teknologian Tutkimuskeskus VTT Oy, Tekniikantie
2102150 Espoo, FI-Finland
- (72) **Oppfinner:**
ROPPONEN, Jarmo, c/o VTT P.O. Box 100002044 Vtt, FI-Finland
TALJA, Riku, c/o VTT P.O. Box 100002044 Vtt, FI-Finland
WILLBERG-KEYRILÄINEN, Pia, c/o VTT P.O. Box
100002044 Vtt, FI-Finland
HARLIN, Ali, c/o VTT P.O. Box 100002044 Vtt, FI-Finland
ASIKAINEN, Sari, c/o VTT P.O. Box 100002044 Vtt, FI-Finland
VARTIAINEN, Jari, c/o VTT P.O. Box 100002044 Vtt, FI-Finland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
MOLAR MASS CONTROLLED CELLULOSE

- (51) **Klasse :** *C08G 64/34 (2006.01)*
- (87) **EP Publ.nr:** EP2794719
(86) **EP søkn.nr:** 12859891.9
(86) **EP innl.dag:** 2012.12.20
(87) **EP publ.dag:** 2014.10.29
(80) **EP meddelt :** 2023.08.23
(30) **Prioritet:** 2011.12.20, US, 201161577800 P
(86) **Int.inndag :** 2012.12.20
(86) **Int.søknadsnr :** PCT/US2012/070904
(73) **Innehaver:**
SAUDI ARAMCO TECHNOLOGIES COMPANY, P.O. Box
62Dhahran 31311, SA-Saudi Arabia
- (72) **Oppfinner:**
ALLEN, Scott, D., C/o Novomer Inc. 950 Danby Road Suite
198Ithaca, NY 14850, US-USA
SIMONEAU, Christopher, A., C/o Novomer Inc. 950 Danby
Road Suite 198Ithaca, NY 14850, US-USA
KEEFE, William, D., C/o Novomer Inc. 950 Danby Road
Suite 198Ithaca, NY 14850, US-USA
CONUEL, Jeff, R., C/o Novomer Inc. 950 Danby Road
Suite 198Ithaca, NY 14850, US-USA
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
METHODS FOR POLYMER SYNTHESIS

- (51) **Klasse :** *C08G 64/42 (2006.01)*
C08G 64/02 (2006.01)
C08L 69/00 (2006.01)
C09D 169/00 (2006.01)
- (87) **EP Publ.nr:** EP2608767
(86) **EP søkn.nr:** 11820762.0
(86) **EP innl.dag:** 2011.08.26
(87) **EP publ.dag:** 2013.07.03
(80) **EP meddelt :** 2023.07.26
(30) **Prioritet:** 2010.08.27, US, 37752410 P
2011.04.11, US, 201161474207 P
- (86) **Int.inndag :** 2011.08.26
(86) **Int.søknadsnr :** PCT/US2011/049460
(73) **Innehaver:**
SAUDI ARAMCO TECHNOLOGIES COMPANY, P.O. Box
62Dhahran 31311, SA-Saudi Arabia
- (72) **Oppfinner:**
ALLEN, Scott, D., c/o Novomer Inc. 200 West
StreetWaltham, MA 02451, US-USA
FARMER, Jay, J., c/o Novomer Inc. 200 West
StreetWaltham, MA 02451, US-USA
KOPF, Peter, c/o Novomer Inc. 200 West StreetWaltham,
MA 02451, US-USA
HURWITZ, David, c/o Novomer Inc. 200 West
StreetWaltham, MA 02451, US-USA
WELTER, Thomas, R., c/o Novomer Inc. 200 West
StreetWaltham, MA 02451, US-USA
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
POLYMER COMPOSITIONS AND METHODS

- (51) **Klasse :** *C08J 5/18 (2006.01)*
A23P 30/10 (2016.01)
B09B 3/00 (2022.01)
C08L 101/00 (2006.01)
D21J 3/00 (2006.01)
D21J 3/12 (2006.01)
- (87) **EP Publ.nr:** EP3313590
(86) **EP søkn.nr:** 16735603.9
(86) **EP innl.dag:** 2016.06.27
(87) **EP publ.dag:** 2018.05.02
(80) **EP meddelt :** 2023.08.23
(30) **Prioritet:** 2015.06.29, DE, 102015008214
(86) **Int.inndag :** 2016.06.27
(86) **Int.søknadsnr :** PCT/EP2016/064829
(73) **Innehaver:**
Owusu Boakye, Jessica, Sandkuhle 924235 Stein, DE-
Tyskland
- (72) **Oppfinner:**
Owusu Boakye, Jessica, Sandkuhle 924235 Stein, DE-
Tyskland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR PRODUCING A FLAT MATERIAL

- (51) **Klasse :** *C08J 11/10 (2006.01)*
B29B 17/04 (2006.01)
C08C 19/08 (2006.01)
C08J 11/12 (2006.01)
C08J 11/28 (2006.01)
C08L 19/00 (2006.01)
- (87) **EP Publ.nr:** EP3541867
(86) **EP søkn.nr:** 17817244.1
(86) **EP innl.dag:** 2017.11.17
(87) **EP publ.dag:** 2019.09.25
(80) **EP meddelt :** 2023.07.26
(30) **Prioritet:** 2016.11.18, EP, 16199584
(86) **Int.inndag :** 2017.11.17
(86) **Int.søknadsnr :** PCT/NL2017/050746
(73) **Innehaver:**
New Born Rubber License B.V., Legolaan 129861 AT
Grootevast, NL-Nederland
- (72) **Oppfinner:**
PICCHIONI, Francesco, c/o Faculty of Mathematics and
Natural Sciences Department of Product Technology
Nijenborgh 49747 AG Groningen, NL-Nederland
BROEKHUIS, Antonius Augustinus, c/o Faculty of
Mathematics and Natural Sciences Department of Product
Technology Nijenborgh 49747 AG Groningen, NL-
Nederland
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
METHOD FOR RECLAIMING RUBBER, AND RENEWED
RUBBER COMPOSITIONS OBTAINABLE THEREBY

- (51) **Klasse :** *C09K 3/10 (2006.01)*
B65D 41/04 (2006.01)
C08K 5/00 (2006.01)
- (87) **EP Publ.nr:** EP3699251
(86) **EP søkn.nr:** 20162703.1
(86) **EP innl.dag:** 2011.05.11
(87) **EP publ.dag:** 2020.08.26
(80) **EP meddelt :** 2023.07.12
(73) **Innehaver:**
Actega DS GmbH, Straubinger Strasse 1228219 Bremen,
DE-Tyskland
- (72) **Oppfinner:**
MÄNGEL, Dany, Rosalie-Silberberg-Ring 1827239
Twistringen, DE-Tyskland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
PVC-FREE CLOSURES

- (51) **Klasse :** *C09K 8/035 (2006.01)*
C09K 8/584 (2006.01)
C09K 8/60 (2006.01)
- (87) **EP Publ.nr:** EP2948519
(86) **EP søkn.nr:** 13872882.9
(86) **EP innl.dag:** 2013.10.23
(87) **EP publ.dag:** 2015.12.02
(80) **EP meddelt :** 2023.10.11
(30) **Prioritet:** 2013.01.28, US, 201361757276 P
(86) **Int.inndag :** 2013.10.23
(86) **Int.søknadsnr :** PCT/US2013/066288
(73) **Innehaver:**
ConocoPhillips Company, 925 N. Eldridge
ParkwayHouston, Texas 77079, US-USA
University of Kansas, Youngberg Hall 2385 Irving Hill
RoadLawrence, KS 66045-7563, US-USA
- (72) **Oppfinner:**
LIN, Ying-Ying, 1427 Coventry Manor Apartment
104Lawrence, KS 66049, US-USA
BERKLAND, Cory, 1117 East 1264 RoadLawrence, KS
66047, US-USA
LIANG, Jenn-Tai, 4411 Hearst Court College StationTX
77854, US-USA
MORADI-ARAGHI, Ahmad, 5635 E. 141st Street
SouthBixby, OK 74008, US-USA
CHRISTIAN, Terry, M., 2616 Montrose DriveBartlesville,
OK 74006, US-USA
NEEDHAM, Riley, B., 4000 Silver Lake RoadBartlesville,
OK 74006, US-USA
HEDGES, James, H., 4563 Castle CircleBroomfield, CO
80023, US-USA
CHENG, Min, 2920 Camelot DriveBartlesville, OK 74006,
US-USA
SCULLY, Faye, L., 6612 Castle Ct.Bartlesville, OK 74006,
US-USA
ZORNES, David, R., 3212 SE Kensington CourtBartlesville,
OK 74006, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DELAYED GELLING AGENTS

- (51) **Klasse :** *C10B 3/02 (2006.01)*
C10B 1/04 (2006.01)
C10B 47/16 (2006.01)
C10B 47/20 (2006.01)
C10B 53/02 (2006.01)
C10B 57/16 (2006.01)
- (87) **EP Publ.nr:** EP3919586
(86) **EP søkn.nr:** 20178360.2
(86) **EP innl.dag:** 2020.06.04
(87) **EP publ.dag:** 2021.12.08
(80) **EP meddelt :** 2023.09.13
(73) **Innehaver:**
Schuster, Reimund, Fleinheimer Straße 189561
Dischingen, DE-Tyskland
- (72) **Oppfinner:**
SCHUSTER, Reimund, 89561 Dischingen, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DEVICE FOR PRODUCING VEGETABLE CHARCOAL BY
PYROLYSIS OF BIOMASS

(51) **Klasse :** C10L 3/10 (2006.01)
B01D 9/00 (2006.01)
C02F 1/52 (2023.01)
C02F 101/10 (2006.01)
C02F 103/10 (2006.01)
C07C 29/76 (2006.01)

(87) **EP Publ.nr:** EP3129450
(86) **EP søkn.nr:** 15716695.0
(86) **EP innl.dag:** 2015.04.03
(87) **EP publ.dag:** 2017.02.15
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2014.04.07, US, 201414247003
(86) **Int.inndag :** 2015.04.03
(86) **Int.søknadsnr :** PCT/US2015/024316
(73) **Innehaver:**
Cameron Technologies Limited, Parkstraat 832514 JG The Hague, NL-Nederland

(72) **Oppfinner:**
MESSENGER, Brian, E., 76 Wild HeronsHook Hampshire RG27 9SF, GB-Storbritannia

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

(54) **Benevnelse:**
DIVALENT ION REMOVAL FROM MONOETHYLENE GLYCOL-WATER STREAMS

(51) **Klasse :** C10M 139/00 (2006.01)
C10M 159/18 (2006.01)

(87) **EP Publ.nr:** EP3798287
(86) **EP søkn.nr:** 19397529.9
(86) **EP innl.dag:** 2019.09.27
(87) **EP publ.dag:** 2021.03.31
(80) **EP meddelt :** 2023.08.02
(73) **Innehaver:**
Ab Nanol Technologies Oy, Raisonkaari 5521200 Raisio, FI-Finland

(72) **Oppfinner:**
VON KNORRING, Johan, Ulrikaborgsgatan 3 C 700130 Helsingfors, FI-Finland
LEMPPIÄINEN, Samuli, Köpmansgatan 13 B 6320100 Abo, FI-Finland
VON HAARTMAN, Sophia, Sirkkalagatan 16 A 1320500 Abo, FI-Finland
BURROWS, Aubrey, St Georges Drive RickinghallDiss Norfolk IP 22 1AY, GB-Storbritannia
SCHERGE, Mathias, Im Neufeld 1976316 Malsch, DE-Tyskland

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

(54) **Benevnelse:**
USE OF ORGANOMETALLIC SALT COMPOSITIONS FOR ALLEVIATING THE FORMATION OF WHITE ETCHING CRACKS

(51) **Klasse :** C12N 1/20 (2006.01)
C12N 9/10 (2006.01)
C12N 15/70 (2006.01)

(87) **EP Publ.nr:** EP3620510
(86) **EP søkn.nr:** 18192898.7
(86) **EP innl.dag:** 2018.09.06
(87) **EP publ.dag:** 2020.03.11
(80) **EP meddelt :** 2023.11.01
(73) **Innehaver:**
Chr. Hansen HMO GmbH, Maarweg 3253619 Rheinbreitbach, DE-Tyskland

(72) **Oppfinner:**
JENNEWEIN, Stefan, Wichfriedweg 1453605 Bad Honnef, DE-Tyskland
WARTENBERG, Dirk, An der Layenmühle 3455435 Gau-Algesheim, DE-Tyskland
PARSCHAT, Katja, Jahnallee 4353173 Bonn, DE-Tyskland

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

(54) **Benevnelse:**
FERMENTATIVE PRODUCTION OF OLIGOSACCHARIDES BY TOTAL FERMENTATION UTILIZING A MIXED FEEDSTOCK

(51) **Klasse :** C12N 5/07 (2010.01)
G01N 33/50 (2006.01)

(87) **EP Publ.nr:** EP3607050
(86) **EP søkn.nr:** 18723072.7
(86) **EP innl.dag:** 2018.04.03
(87) **EP publ.dag:** 2020.02.12
(80) **EP meddelt :** 2023.08.30
(30) **Prioritet:** 2017.04.05, US, 201762481738 P
(86) **Int.inndag :** 2018.04.03
(86) **Int.søknadsnr :** PCT/IL2018/050390
(73) **Innehaver:**
Yeda Research and Development Co. Ltd., at the Weizmann Institute of Science P.O. Box 957610002 Rehovot, IL-Israël

(72) **Oppfinner:**
STRAUSSMAN, Ravid, Meonot Wolfson D Apt. 22 Weizmann Institute of Science7610002 Rehovot, IL-Israël
GAVERT, Nancy, c/o Yeda Research and Development Co. Ltd. at the Weizmann Institute of Science P.O. Box 957610002 Rehovot, IL-Israël

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

(54) **Benevnelse:**
EX-VIVO CULTURE SYSTEM AND METHODS OF USING SAME

- (51) **Klasse :** C12Q 1/6804 (2018.01)
C12N 15/10 (2006.01)
- (87) **EP Publ.nr:** EP4077713
- (86) **EP søkn.nr:** 20829359.7
- (86) **EP innl.dag:** 2020.12.16
- (87) **EP publ.dag:** 2022.10.26
- (80) **EP meddelt :** 2023.07.26
- (30) **Prioritet:** 2019.12.16, IT, 201900024159
- (86) **Int.inndag :** 2020.12.16
- (86) **Int.søknadsnr :** PCT/IB2020/062053
- (73) **Innehaver:**
Menarini Silicon Biosystems S.p.A., Via Giuseppe di Vittorio, 21 B/340013 Castel Maggiore (BO), IT-Italia
- (72) **Oppfinner:**
MANARESI, Nicolò, C/o Menarini Silicon Biosystems S.P.A. Via Giuseppe di Vittorio, 21 B/340013 Castel Maggiore (BO), IT-Italia
RASPADORI, Andrea, C/o Menarini Silicon Biosystems S.P.A. Via Giuseppe di Vittorio, 21 B/340013 Castel Maggiore (BO), IT-Italia
FERRARINI, Alberto, C/o Menarini Silicon Biosystems S.P.A. Via Giuseppe di Vittorio, 21 B/340013 Castel Maggiore (BO), IT-Italia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND KIT FOR WHOLE GENOME AMPLIFICATION AND ANALYSIS OF TARGET MOLECULES IN A BIOLOGICAL SAMPLE

- (51) **Klasse :** C12Q 1/6806 (2018.01)
- (87) **EP Publ.nr:** EP3969613
- (86) **EP søkn.nr:** 21713210.9
- (86) **EP innl.dag:** 2021.02.24
- (87) **EP publ.dag:** 2022.03.23
- (80) **EP meddelt :** 2023.10.04
- (30) **Prioritet:** 2020.02.26, US, 202062981866 P
- (86) **Int.inndag :** 2021.02.24
- (86) **Int.søknadsnr :** PCT/US2021/019410
- (73) **Innehaver:**
Illumina, Inc., 5200 Illumina WaySan Diego, CA 92122, US-USA
Illumina Cambridge Limited, 19 Granta Park Great AbingtonCambridge CB21 6DF, GB-Storbritannia
- (72) **Oppfinner:**
SLATTER, Andrew, 19 Granta Park Great AbingtonCambridge, Cambridgeshire CB21 6DF, GB-Storbritannia
VERMAAS, Eric Hans, 5200 Illumina WaySan Diego, California 92122, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
KITS FOR GENOTYPING

- (51) **Klasse :** C12Q 1/6832 (2018.01)
- (87) **EP Publ.nr:** EP4139485
- (86) **EP søkn.nr:** 21724158.7
- (86) **EP innl.dag:** 2021.04.21
- (87) **EP publ.dag:** 2023.03.01
- (80) **EP meddelt :** 2023.09.06
- (30) **Prioritet:** 2020.04.22, US, 202063014054 P
- (86) **Int.inndag :** 2021.04.21
- (86) **Int.søknadsnr :** PCT/US2021/028397
- (73) **Innehaver:**
10X Genomics, Inc., 6230 Stoneridge Mall RoadPleasanton, CA 94588-3260, US-USA
- (72) **Oppfinner:**
GALLANT, Caroline Julie, 6230 Stoneridge Mall RoadPleasanton, California 94588-3260, US-USA
KVASTAD, Linda, Mellansjovagen 118131 34 Huddinge, SE-Sverige
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
METHODS FOR SPATIAL ANALYSIS USING TARGETED RNA DEPLETION

- (51) **Klasse :** C12Q 1/6883 (2018.01)
- (87) **EP Publ.nr:** EP3755815
- (86) **EP søkn.nr:** 19714312.6
- (86) **EP innl.dag:** 2019.02.04
- (87) **EP publ.dag:** 2020.12.30
- (80) **EP meddelt :** 2023.07.12
- (30) **Prioritet:** 2018.02.23, DE, 102018104133
- (86) **Int.inndag :** 2019.02.04
- (86) **Int.søknadsnr :** PCT/DE2019/200006
- (73) **Innehaver:**
Klinikum der Universität München, Marchioninistrasse 1581377 München, DE-Tyskland
- (72) **Oppfinner:**
SUMMER, Burkhard, Ehrwalder Straße 10681377 München, DE-Tyskland
THOMAS, Peter, Frauenlobstraße 9-1180337 München, DE-Tyskland
USBECK, Sylvia, Holbeinstraße 5704229 Leipzig, DE-Tyskland
WITTMANN, Diana, Frauenlobstraße 9-1180337 München, DE-Tyskland
- (74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
- (54) **Benevnelse:**
BIOMARKER FOR DETECTING A POSSIBLE INCOMPATIBILITY WITH RESPECT TO METAL IMPLANTS

(51) **Klasse :** C22C 21/00 (2006.01)
 (87) **EP Publ.nr:** EP3827106
 (86) **EP søkn.nr:** 20789631.7
 (86) **EP innl.dag:** 2020.10.16
 (87) **EP publ.dag:** 2021.06.02
 (80) **EP meddelt :** 2023.08.30
 (30) **Prioritet:** 2019.10.16, EP, 19203569
 (86) **Int.inndag :** 2020.10.16
 (86) **Int.søknadsnr :** PCT/EP2020/079221
 (73) **Innehaver:**
 Neuman Aluminium Austria GmbH, Werkstrasse 13182
 Markt im Traisental, AT-Østerrike
 TUBEX Tubenfabrik Wolfsberg GmbH, Am Industriepark
 89431 St. Stefan, AT-Østerrike
 (72) **Oppfinner:**
 BITOUT, Thierry, Uprkova 50050009 Hradec Kralove, CZ-
 Den tsjekkiske republikk
 GLITZNER, Oliver, Dingelbergerstrasse 183150
 Wilhelmsburg, AT-Østerrike
 WIMMER, Alexander, Hans-Czettelstrasse 43205
 Weinburg, AT-Østerrike
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
 OSLO, Norge
 (54) **Benevnelse:**
 A METHOD FOR MANUFACTURING AN ALUMINIUM
 TUBE AND AN ALUMINIUM TUBE

(51) **Klasse :** C22C 29/08 (2006.01)
 B22F 5/00 (2006.01)
 (87) **EP Publ.nr:** EP3808867
 (86) **EP søkn.nr:** 20206630.4
 (86) **EP innl.dag:** 2017.09.25
 (87) **EP publ.dag:** 2021.04.21
 (80) **EP meddelt :** 2023.09.13
 (30) **Prioritet:** 2016.09.28, EP, 16191046
 (73) **Innehaver:**
 Sandvik Intellectual Property AB, 811 81 Sandviken, SE-
 Sverige
 (72) **Oppfinner:**
 TURBA, Krystof, Sandvik Mining and Construction Tools
 AB AB Sandvik126 80 Stockholm, SE-Sverige
 ARVANITIDIS, Ioannis, Sandvik Mining and Construction
 Tools AB AB Sandvik126 80 Stockholm, SE-Sverige
 MÅRTENSSON, Malin, Sandvik Mining and Construction
 Tools AB AB Sandvik126 80 Stockholm, SE-Sverige
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 A ROCK DRILL INSERT

(51) **Klasse :** C25B 1/02 (2006.01)
 C25B 1/04 (2021.01)
 C25B 1/50 (2021.01)
 C25B 9/19 (2021.01)
 C25B 9/70 (2021.01)
 C25B 15/023 (2021.01)
 H01M 16/00 (2006.01)
 (87) **EP Publ.nr:** EP3710618
 (86) **EP søkn.nr:** 18839889.5
 (86) **EP innl.dag:** 2018.11.12
 (87) **EP publ.dag:** 2020.09.23
 (80) **EP meddelt :** 2023.09.13
 (30) **Prioritet:** 2017.11.14, NL, 2019908
 (86) **Int.inndag :** 2018.11.12
 (86) **Int.søknadsnr :** PCT/NL2018/050749
 (73) **Innehaver:**
 Battolyser Holding B.V., Conradstraat 43125 BC Schiedam,
 NL-Nederland
 (72) **Oppfinner:**
 WENINGER, Bernhard, c/o TU Delft Valorisation Centre
 Postbus 52600 AA Delft, NL-Nederland
 (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
 CHALFONT ST PETER, Storbritannia
 (54) **Benevnelse:**
 MULTI-TRIGGERED ELECTRODES IN
 ELECTROCHEMICAL SYSTEMS

(51) **Klasse :** C25C 3/06 (2006.01)
 C01F 7/60 (2006.01)
 C25B 1/00 (2021.01)
 C25C 3/22 (2006.01)
 (87) **EP Publ.nr:** EP3918113
 (86) **EP søkn.nr:** 20704207.8
 (86) **EP innl.dag:** 2020.01.30
 (87) **EP publ.dag:** 2021.12.08
 (80) **EP meddelt :** 2023.07.26
 (30) **Prioritet:** 2019.01.31, NO, 20190144
 (86) **Int.inndag :** 2020.01.30
 (86) **Int.søknadsnr :** PCT/EP2020/052304
 (73) **Innehaver:**
 Norsk Hydro ASA, 0240 OsloNorge
 (72) **Oppfinner:**
 ROSENKILDE, Christian, Åmotbakken 333911
 PorsgrunnNorge
 (74) **Fullmektig:**
 Hydro IPD, c/o Norsk Hydro ASA, Postboks 980 Skøyen,
 0240 OSLO, Norge
 (54) **Benevnelse:**
 A PROCESS FOR PRODUCTION OF ALUMINIUM

- (51) **Klasse :** *D02G 3/02 (2006.01)*
C08G 63/181 (2006.01)
C08G 63/185 (2006.01)
C08G 63/60 (2006.01)
D01F 6/62 (2006.01)
D01F 6/84 (2006.01)
D02G 3/22 (2006.01)
D02G 3/44 (2006.01)
D03D 15/00 (2021.01)
- (87) **EP Publ.nr:** EP3760773
(86) **EP søkn.nr:** 19760691.6
(86) **EP innl.dag:** 2019.02.26
(87) **EP publ.dag:** 2021.01.06
(80) **EP meddelt :** 2023.09.20
(30) **Prioritet:** 2018.03.02, JP, 2018037381
(86) **Int.inndag :** 2019.02.26
(86) **Int.søknadsnr :** PCT/JP2019/007220
(73) **Innehaver:**
Toray Industries, Inc., 1-1, Nihonbashi-Muromachi 2-chome
Chuo-kuTokyo 103-8666, JP-Japan
- (72) **Oppfinner:**
SAKAE, Ryosuke, c/o Okazaki Plant Toray Industries, Inc.,
1, Aza-deguchi, Yahagi-choOkazaki-shi, Aichi 444-8522,
JP-Japan
TANAKA, Hisatoshi, c/o Okazaki Plant Toray Industries,
Inc., 1, Aza-deguchi, Yahagi-choOkazaki-shi, Aichi 444-
8522, JP-Japan
MATOBA, Munekazu, c/o Okazaki Plant Toray Industries,
Inc., 1, Aza-deguchi, Yahagi-choOkazaki-shi, Aichi 444-
8522, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
TWISTED CORD OF LIQUID-CRYSTAL POLYESTER
MULTIFILAMENTS, PRODUCTION METHOD
THEREFOR, AND PRODUCT COMPRISING SAID
TWISTED CORD

- (51) **Klasse :** *D04H 1/26 (2012.01)*
B29C 51/20 (2006.01)
B31F 1/00 (2006.01)
D04H 1/425 (2012.01)
D04H 1/732 (2012.01)
D21H 17/17 (2006.01)
D21H 19/00 (2006.01)
D21H 21/16 (2006.01)
D21H 27/10 (2006.01)
D21H 27/42 (2006.01)
- (87) **EP Publ.nr:** EP3994304
(86) **EP søkn.nr:** 20735535.5
(86) **EP innl.dag:** 2020.06.26
(87) **EP publ.dag:** 2022.05.11
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2019.07.02, SE, 1950832
(86) **Int.inndag :** 2020.06.26
(86) **Int.søknadsnr :** PCT/EP2020/068039
(73) **Innehaver:**
PulPac AB, Amalia Jönssons gata 16421 31 Västra
Frölunda, SE-Sverige
- (72) **Oppfinner:**
GUIDOTTI, Edward, Anneholmsgatan 10412 67 Göteborg,
SE-Sverige
JABBARI, Mostafa, Topasgatan 85421 48 Västra Frölunda,
SE-Sverige
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
A METHOD FOR PRODUCING A CELLULOSE PRODUCT
AND A CELLULOSE PRODUCT

- (51) **Klasse :** *D21J 5/00 (2006.01)*
B29C 51/00 (2006.01)
- (87) **EP Publ.nr:** EP4029990
(86) **EP søkn.nr:** 21152151.3
(86) **EP innl.dag:** 2021.01.18
(87) **EP publ.dag:** 2022.07.20
(80) **EP meddelt :** 2023.07.26
(73) **Innehaver:**
PulPac AB, Amalia Jönssons gata 16421 31 Västra
Frölunda, SE-Sverige
- (72) **Oppfinner:**
LARSSON, Ove, 426 74 Västra Frölunda, SE-Sverige
GUIDOTTI, Edward, 412 67 Göteborg, SE-Sverige
HÖGBLOM, Olle, 412 59 Göteborg, SE-Sverige
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
A METHOD FOR FORMING CELLULOSE PRODUCTS IN
A FORMING MOULD SYSTEM FROM A CELLULOSE
BLANK STRUCTURE, A FORMING MOULD SYSTEM,
AND A CELLULOSE BLANK STRUCTURE

- (51) **Klasse :** *E01C 11/22 (2006.01)*
E01C 3/00 (2006.01)
E01C 5/00 (2006.01)
E03B 3/03 (2006.01)
E03F 1/00 (2006.01)
E03F 5/10 (2006.01)
- (87) **EP Publ.nr:** EP3908695
(86) **EP søkn.nr:** 20702208.8
(86) **EP innl.dag:** 2020.01.10
(87) **EP publ.dag:** 2021.11.17
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2019.01.10, DE, 102019200257
(86) **Int.inndag :** 2020.01.10
(86) **Int.søknadsnr :** PCT/EP2020/050523
(73) **Innehaver:**
Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V., Hansastr. 27c80686 München, DE-
Tyskland
- (72) **Oppfinner:**
WÜRTH, Michael, c/o Fraunhofer-Institut für Bauphysik
Nobelstr. 1270569 Stuttgart, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ROAD SURFACING

- (51) **Klasse :** *E01H 5/06 (2006.01)*
- (87) **EP Publ.nr:** EP4036311
(86) **EP søkn.nr:** 22153207.0
(86) **EP innl.dag:** 2022.01.25
(87) **EP publ.dag:** 2022.08.03
(80) **EP meddelt :** 2023.09.27
(30) **Prioritet:** 2021.01.28, FR, 2100790
(73) **Innehaver:**
SOVIAR, 503 avenue de Marlioz74190 Passy, FR-
Frankrike
- (72) **Oppfinner:**
BENEDETTI, Michel, 74190 Passy, FR-Frankrike
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
SNOW-REMOVAL TRAILER WITH SECURE DRAWBAR
LOCKING

(51) **Klasse :** *E02B 3/06 (2006.01)*
B63B 22/02 (2006.01)
B65D 88/78 (2006.01)

(87) **EP Publ.nr:** EP3696324
(86) **EP søkn.nr:** 20162728.8
(86) **EP innl.dag:** 2012.06.29
(87) **EP publ.dag:** 2020.08.19
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2011.06.30, NO, 20110947
(73) **Innehaver:**
Gravi Float AS, P.O. Box 24245824 Bergen Norge

(72) **Oppfinner:**
Kjersem, Geir Lasse, Våkleiva 1245155 Bønes Norge
Vartdal, Harald, Bryggeveien 48C3470 Slemmestad Norge

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

(54) **Benevnelse:**
HARBOUR PLANT FOR STORAGE, LOADING AND
UNLOADING OF HYDROCARBON PRODUCTS AT SEA
AND METHOD THEREOF

(51) **Klasse :** *E02D 3/054 (2006.01)*
E02D 3/08 (2006.01)
E02D 5/66 (2006.01)
E02D 7/18 (2006.01)

(87) **EP Publ.nr:** EP3911801
(86) **EP søkn.nr:** 19701600.9
(86) **EP innl.dag:** 2019.01.18
(87) **EP publ.dag:** 2021.11.24
(80) **EP meddelt :** 2023.09.13
(86) **Int.inndag :** 2019.01.18
(86) **Int.søknadsnr :** PCT/EP2019/051295
(73) **Innehaver:**
Keller Holding GmbH, Kaiserleistrasse 863067
Offenbach/Main, DE-Tyskland

(72) **Oppfinner:**
KLEIN, Kuno, Robert-Koch-Str. 4a77656 Offenburg, DE-
Tyskland
MAURIER, Victor, 18, Rue du Nideck 67000 Straßburg, FR-
Frankrike
SCHMIDT, Uwe, Merk-Str. 677871 Renchen, DE-Tyskland

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

(54) **Benevnelse:**
VIBROFLOTATION FOR COMPACTING SOIL

(51) **Klasse :** *E02F 5/10 (2006.01)*
H02G 1/10 (2006.01)
H02G 9/02 (2006.01)

(87) **EP Publ.nr:** EP3832026
(86) **EP søkn.nr:** 19213813.9
(86) **EP innl.dag:** 2019.12.05
(87) **EP publ.dag:** 2021.06.09
(80) **EP meddelt :** 2023.07.26
(73) **Innehaver:**
Soil Machine Dynamics Limited, Turbinia Works Davy Bank
Wallsend Tyne and Wear NE28 6UZ, GB-Storbritannia

(72) **Oppfinner:**
WALKER, John Graeme, c/o Soil Machine Dynamics Ltd.
Turbinia Works Davy Bank, Wallsend Tyne and Wear NE 28
6UZ, GB-Storbritannia
WHITE, Roger, c/o Soil Machine Dynamics Ltd. Turbinia
Works Davy Bank, Wallsend Tyne and Wear NE 28 6UZ,
GB-Storbritannia

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

(54) **Benevnelse:**
APPARATUS FOR LOCATING ELONGATE OBJECT IN A
TRENCH IN A FLOOR OF A BODY OF WATER

(51) **Klasse :** *E02F 9/20 (2006.01)*
B60K 35/00 (2006.01)
E02F 9/26 (2006.01)

(87) **EP Publ.nr:** EP3489423
(86) **EP søkn.nr:** 18207452.6
(86) **EP innl.dag:** 2018.11.21
(87) **EP publ.dag:** 2019.05.29
(80) **EP meddelt :** 2023.09.06
(30) **Prioritet:** 2017.11.24, FI, 20176052
2018.07.12, FI, 20180082

(73) **Innehaver:**
Novatron Oy, Jasperintie 31233960 Pirkkala, FI-Finland

(72) **Oppfinner:**
Hokkanen, Visa, Novatron Oy Jasperintie 31233960
Pirkkala, FI-Finland
Moisio, Petri, Novatron Oy Jasperintie 31233960 Pirkkala,
FI-Finland

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

(54) **Benevnelse:**
CONTROLLING EARTHMOVING MACHINE

(51) **Klasse :** *E03F 5/02 (2006.01)*
B29C 63/28 (2006.01)
B29C 63/34 (2006.01)
E02D 29/12 (2006.01)

(87) **EP Publ.nr:** EP3683371
(86) **EP søkn.nr:** 19020550.0
(86) **EP innl.dag:** 2019.10.01
(87) **EP publ.dag:** 2020.07.22
(80) **EP meddelt :** 2023.08.16
(30) **Prioritet:** 2018.10.03, FI, 20187142
(73) **Innehaver:**
Hämäläinen, Sami, Puolaharju 3400930 Helsinki, FI-
Finland

(72) **Oppfinner:**
Hämäläinen, Sami, Puolaharju 3400930 Helsinki, FI-
Finland

(74) **Fullmektig:**
Valet Patent Services Limited, Landsberger Str. 302, 80687
MÜNCHEN, Tyskland

(54) **Benevnelse:**
LINER DRAIN FOR REPAIRING CONCRETE DRAIN

(51) **Klasse :** *E04F 13/08 (2006.01)*
E04F 13/14 (2006.01)

(87) **EP Publ.nr:** EP4033048
(86) **EP søkn.nr:** 21156749.0
(86) **EP innl.dag:** 2021.02.12
(87) **EP publ.dag:** 2022.07.27
(80) **EP meddelt :** 2023.08.30
(30) **Prioritet:** 2021.01.22, LT, 2021503
(73) **Innehaver:**
UAB "Koderus", Zirgu g. 1914158 Antezieriu k. Vilniaus r.
sav., LT-Litauen

(72) **Oppfinner:**
RACEVSKIJ, Edvard, 06140 Vilnius, LT-Litauen

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

(54) **Benevnelse:**
METHOD OF MANUFACTURE OF THE FACADE
THERMAL INSULATION FINISHING ELEMENT

- (51) **Klasse :** *E04H 9/02 (2006.01)*
E04B 1/26 (2006.01)
- (87) **EP Publ.nr:** EP3530830
(86) **EP søkn.nr:** 17861738.7
(86) **EP innl.dag:** 2017.10.17
(87) **EP publ.dag:** 2019.08.28
(80) **EP meddelt :** 2023.10.11
(30) **Prioritet:** 2016.10.18, JP, 2016204717
(86) **Int.inndag :** 2017.10.17
(86) **Int.søknadsnr :** PCT/JP2017/037584
(73) **Innehaver:**
Shelter Co., Ltd., 5-13 Matsuei 1-chomeYamagata-shi,
Yamagata 990-2473, JP-Japan
- (72) **Oppfinner:**
ADACHI, Hiroyuki, c/o SHELTER CO. LTD. 5-13 Matsuei
1-chomeYamagata-shi Yamagata 990-2473, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
A FRAME AND A METAL JOINT FOR JOINING TO THE
FRAME AND JOINING METHOD THEREFOR

- (51) **Klasse :** *E06B 3/66 (2006.01)*
E04B 2/96 (2006.01)
E06B 3/62 (2006.01)
- (87) **EP Publ.nr:** EP3688264
(86) **EP søkn.nr:** 18766276.2
(86) **EP innl.dag:** 2018.09.17
(87) **EP publ.dag:** 2020.08.05
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2017.09.29, EP, 17193948
(86) **Int.inndag :** 2018.09.17
(86) **Int.søknadsnr :** PCT/EP2018/074990
(73) **Innehaver:**
SAINT-GOBAIN GLASS FRANCE, Tour Saint-Gobain 12
place de l'Iris92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
BAIER, Christoph, Quirinstr. 1953129 Bonn, DE-Tyskland
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
SECURITY GLAZING SYSTEM, IN PARTICULAR
INSULATING SECURITY GLAZING SYSTEM, AND
SECURITY GLAZING, IN PARTICULAR INSULATING
SECURITY GLAZING, OVER CORNER

- (51) **Klasse :** *E21B 3/04 (2006.01)*
E21B 19/08 (2006.01)
- (87) **EP Publ.nr:** EP3601033
(86) **EP søkn.nr:** 18772549.4
(86) **EP innl.dag:** 2018.03.23
(87) **EP publ.dag:** 2020.02.05
(80) **EP meddelt :** 2023.09.20
(30) **Prioritet:** 2017.03.23, US, 201762475848 P
(86) **Int.inndag :** 2018.03.23
(86) **Int.søknadsnr :** PCT/US2018/024125
(73) **Innehaver:**
Ensco International Incorporated, 5847 San Felipe Suite
3300Houston, Texas 77057, US-USA
- (72) **Oppfinner:**
ROPER, Richard Robert, Ensco International Incorporated
5847 San Felipe Suite 3300Houston Texas 77057, US-
USA
STEWART, Christopher Scott, Ensco International
Incorporated 5847 San Felipe Suite 3300Houston
Texas77057, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
VERTICAL LIFT ROTARY TABLE

- (51) **Klasse :** *E21B 17/01 (2006.01)*
E21B 19/00 (2006.01)
E21B 43/01 (2006.01)
- (87) **EP Publ.nr:** EP4028627
(86) **EP søkn.nr:** 19769919.2
(86) **EP innl.dag:** 2019.09.09
(87) **EP publ.dag:** 2022.07.20
(80) **EP meddelt :** 2023.07.19
(86) **Int.inndag :** 2019.09.09
(86) **Int.søknadsnr :** PCT/IB2019/057581
(73) **Innehaver:**
Saipem S.p.A., Via Luigi Russolo, 520138 Milano, IT-Italia
- (72) **Oppfinner:**
SIMÕES, Sergio, c/o Saipem S.p.A. Via Luigi Russolo,
520138 Milano, IT-Italia
BORGES SERTÁ, Otávio, c/o Saipem S.p.A. Via Luigi
Russolo, 520138 Milano, IT-Italia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
OFF SHORE RISER FIXATION SYSTEM AND METHOD

- (51) **Klasse :** *E21B 21/08 (2006.01)*
E21B 21/10 (2006.01)
E21B 33/08 (2006.01)
E21B 44/00 (2006.01)
- (87) **EP Publ.nr:** EP3685005
(86) **EP søkn.nr:** 18859476.6
(86) **EP innl.dag:** 2018.09.17
(87) **EP publ.dag:** 2020.07.29
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2017.09.19, US, 201762560651 P
(86) **Int.inndag :** 2018.09.17
(86) **Int.søknadsnr :** PCT/US2018/051270
(73) **Innehaver:**
Schlumberger Technology B.V., Parkstraat 83-892514 JG
The Hague, NL-Nederland
- (72) **Oppfinner:**
TRAN, Lap, 10211 Mayberry Heights DriveCypress, Texas
77433, US-USA
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
ROTATING CONTROL DEVICE

(51) **Klasse :** *E21B 29/02 (2006.01)*
E21B 36/00 (2006.01)

(87) **EP Publ.nr:** EP3779119

(86) **EP søkn.nr:** 20187346.0

(86) **EP innl.dag:** 2015.04.02

(87) **EP publ.dag:** 2021.02.17

(80) **EP meddelt :** 2023.07.19

(30) **Prioritet:** 2014.04.04, GB, 201406071

(73) **Innehaver:**
BiSN Tec Ltd, 713 Cavendish Avenue Birchwood
Warrington Cheshire WA3 6DE, GB-Storbritannia

(72) **Oppfinner:**
CARRAGHER, Paul, c/o 713 Cavendish Avenue
Birchwood Warrington, Cheshire WA3 6DE, GB-
Storbritannia

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

(54) **Benevnelse:**
WELL CASING OR TUBING REMOVAL

(51) **Klasse :** *E21B 33/10 (2006.01)*
E21B 21/10 (2006.01)
E21B 33/12 (2006.01)
E21B 33/13 (2006.01)
E21B 33/134 (2006.01)
E21B 33/14 (2006.01)
E21B 33/16 (2006.01)
E21B 34/10 (2006.01)
E21B 34/14 (2006.01)

(87) **EP Publ.nr:** EP3642448

(86) **EP søkn.nr:** 18820970.4

(86) **EP innl.dag:** 2018.06.21

(87) **EP publ.dag:** 2020.04.29

(80) **EP meddelt :** 2023.10.11

(30) **Prioritet:** 2017.06.21, US, 201762523117 P

(86) **Int.inndag :** 2018.06.21

(86) **Int.søknadsnr :** PCT/US2018/038850

(73) **Innehaver:**
Drilling Innovative Solutions, LLC, 1720 Kaliste Saloom
Road, Suite A4 Lafayette, LA 70508, US-USA

(72) **Oppfinner:**
HAWKINS, Samuel P., III, 425 Rue Novembre Scott LA
70583, US-USA

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

(54) **Benevnelse:**
PLUG ACTIVATED MECHANICAL ISOLATION DEVICE,
SYSTEMS AND METHODS FOR CONTROLLING FLUID
FLOW INSIDE A TUBULAR IN A WELLBORE

(51) **Klasse :** *E21B 34/14 (2006.01)*
E21B 17/10 (2006.01)
E21B 37/02 (2006.01)
E21B 37/04 (2006.01)

(87) **EP Publ.nr:** EP3126621

(86) **EP søkn.nr:** 15712370.4

(86) **EP innl.dag:** 2015.03.26

(87) **EP publ.dag:** 2017.02.08

(80) **EP meddelt :** 2023.07.19

(30) **Prioritet:** 2014.04.02, GB, 201405967

(86) **Int.inndag :** 2015.03.26

(86) **Int.søknadsnr :** PCT/EP2015/056540

(73) **Innehaver:**
Odfjell Technology Invest Ltd, P.O. Box 152 Hammaren
194098 Tananger Norge

(72) **Oppfinner:**
TZALLAS, Nikolaos, 20-22 Petrogianni Street Chalkis
34100, GR-Hellas

LEIPER, Simon, 21 Woodlands Terrace Aberdeen AB15
9DG, GB-Storbritannia

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

(54) **Benevnelse:**
DOWNHOLE CLEANING APPARATUS

(51) **Klasse :** *E21B 44/00 (2006.01)*
E21B 7/04 (2006.01)

(87) **EP Publ.nr:** EP2334903

(86) **EP søkn.nr:** 09820319.3

(86) **EP innl.dag:** 2009.10.14

(87) **EP publ.dag:** 2011.06.22

(80) **EP meddelt :** 2023.07.12

(30) **Prioritet:** 2008.10.14, US, 105184 P

(86) **Int.inndag :** 2009.10.14

(86) **Int.søknadsnr :** PCT/IB2009/007127

(73) **Innehaver:**
Schlumberger Technology B.V., Parkstraat 83-892514 JG
The Hague, NL-Nederland

(72) **Oppfinner:**
ALFRED, Walter, 4 Lower Street Thriplow, Hertfordshire
SG8 7RJ, GB-Storbritannia

DUNLOP, Jonathan, 113 Union Lane Cambridge CB4 1PX,
GB-Storbritannia

BELASKIE, James, Unit 1101, Tower 17 Upper East Side
Nr. 6 Zone-2, Dongsihuanbei Road Chaoyang District
Beijing 100016, CN-Kina

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

(54) **Benevnelse:**
SYSTEM AND METHOD FOR ONLINE AUTOMATION

- (51) **Klasse :** *E21B 44/00 (2006.01)*
 (87) **EP Publ.nr.:** EP3619399
 (86) **EP søkn.nr.:** 17908204.5
 (86) **EP innl.dag:** 2017.05.03
 (87) **EP publ.dag:** 2020.03.11
 (80) **EP meddelt :** 2023.07.12
 (86) **Int.inndag :** 2017.05.03
 (86) **Int.søknadsnr :** PCT/CN2017/082848
 (73) **Innehaver:**
 Geoquest Systems B.V., Gevers Deynootweg 612586 BJ
 The Hague, NL-Nederland
 (72) **Oppfinner:**
 SURYADI, Hendrik Gunawan, 9th Floor, Block A Innovation
 Plaza Tsinghua Science ParkBeijing 100084, CN-Kina
 BOLCHOVER, Paul, 10-2-302 Bishuiyuntian Wanliu
 HaidianBeijing 100089, CN-Kina
 YU, Tao, c/o Schlumberger Beijing GeoScience Center
 9th Floor, Chuangxin Building A Tsinghua Science
 ParkBeijing 100084, CN-Kina
 MU, Chao, c/o Schlumberger Technologies (Beijing) Ltd.
 Block B 4/F., Innovation Plaza Tsinghua Science
 ParkBeijing 100084, CN-Kina
 MA, Yun, c/o Schlumberger Technologies (Beijing) Ltd. 8th
 Floor, Block B Innovation Plaza Tsinghua Science
 ParkBeijing 100084, CN-Kina
 CHEN, Xi, c/o BGC ChuangXin Building Beijing Tsinghua
 Science ParkBeijing 100084, CN-Kina
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
 STAVANGER, Norge
 (54) **Benevnelse:**
 DRILLSTRING ASSEMBLY FRAMEWORK

- (51) **Klasse :** *E21B 47/00 (2012.01)*
G01V 3/18 (2006.01)
G01V 3/28 (2006.01)
G01V 3/38 (2006.01)
 (87) **EP Publ.nr.:** EP3129586
 (86) **EP søkn.nr.:** 15772508.6
 (86) **EP innl.dag:** 2015.03.27
 (87) **EP publ.dag:** 2017.02.15
 (80) **EP meddelt :** 2023.07.12
 (30) **Prioritet:** 2014.03.30, US, 201461972345 P
 2015.03.26, US, 201514669683
 (86) **Int.inndag :** 2015.03.27
 (86) **Int.søknadsnr :** PCT/US2015/022906
 (73) **Innehaver:**
 Schlumberger Technology B.V., Parkstraat 83-89m2514 JG
 The Hague, NL-Nederland
 (72) **Oppfinner:**
 WANG, Gong Li, 1607 Sunderland Dr.Sugar Land, Texas
 77479, US-USA
 BARBER, Thomas Daniel, 6324 WestchesterHouston,
 Texas 77005, US-USA
 WU, Peter, 3023 Cotter Lake CircleMissouri City, Texas
 77459, US-USA
 ALLEN, David Furse, 25723 Corey Cove LaneKaty, Texas
 77494, US-USA
 ABUBAKAR, Aria, 110 Schlumberger Drive MD-7Sugar
 Land, Texas 77478, US-USA
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
 STAVANGER, Norge
 (54) **Benevnelse:**
 MULTIAXIAL WELL LOGGING INSTRUMENT RESPONSE
 IN DIPPING AND CROSSBEDDED FORMATIONS

- (51) **Klasse :** *E21B 47/00 (2012.01)*
G01V 1/40 (2006.01)
G01V 1/46 (2006.01)
G01V 1/50 (2006.01)
 (87) **EP Publ.nr.:** EP3298235
 (86) **EP søkn.nr.:** 16797202.5
 (86) **EP innl.dag:** 2016.05.18
 (87) **EP publ.dag:** 2018.03.28
 (80) **EP meddelt :** 2023.09.20
 (30) **Prioritet:** 2015.05.20, US, 201514717162
 (86) **Int.inndag :** 2016.05.18
 (86) **Int.søknadsnr :** PCT/US2016/033042
 (73) **Innehaver:**
 Baker Hughes Holdings LLC, 17021 Aldine
 WestfieldHouston, TX 77073, US-USA
 (72) **Oppfinner:**
 BARTETZKO, Anne, 17021 Aldine WestfieldHouston, TX
 77073, US-USA
 WESSLING, Stefan, 17021 Aldine WestfieldHouston, TX
 77073, US-USA
 (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
 CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
 Frankrike
 (54) **Benevnelse:**
 PREDICTION OF FORMATION AND STRATIGRAPHIC
 LAYERS WHILE DRILLING

- (51) **Klasse :** *E21B 47/16 (2006.01)*
H04B 11/00 (2006.01)
H04W 40/12 (2009.01)
 (87) **EP Publ.nr.:** EP3101224
 (86) **EP søkn.nr.:** 15290150.0
 (86) **EP innl.dag:** 2015.06.05
 (87) **EP publ.dag:** 2016.12.07
 (80) **EP meddelt :** 2023.07.12
 (73) **Innehaver:**
 Schlumberger Technology B.V., Parkstraat 83-892514 JG
 The Hague, NL-Nederland
 (72) **Oppfinner:**
 Croux, Arnaud, c/o Etudes et Productions Schlumberger, 1
 rue Henri Becquerel92140 Clamart, FR-Frankrike
 Vannuffelen, Stephane, c/o Etudes et Productions
 Schlumberger, 1 rue Henri Becquerel92140 Clamart, FR-
 Frankrike
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
 STAVANGER, Norge
 (54) **Benevnelse:**
 BACKBONE NETWORK ARCHITECTURE AND
 NETWORK MANAGEMENT SCHEME FOR DOWNHOLE
 WIRELESS COMMUNICATIONS SYSTEM

(51) **Klasse :** *E21F 16/02 (2006.01)*
 (87) **EP Publ.nr:** EP3869004
 (86) **EP søkn.nr:** 21157424.9
 (86) **EP innl.dag:** 2021.02.16
 (87) **EP publ.dag:** 2021.08.25
 (80) **EP meddelt :** 2023.07.19
 (30) **Prioritet:** 2020.02.18, FI, 20205165
 (73) **Innehaver:**
 Norrapro Oy, Länsikatu 1580110 Joensuu, FI-Finland
 (72) **Oppfinner:**
 Väistö, Harri, Länsikatu 1580110 Joensuu, FI-Finland
 Koivurova, Heikki, Patteristontie 21 B80400 Ylämylly, FI-Finland
 (74) **Fullmektig:**
 AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO, Norge
 (54) **Benevnelse:**
 DRAINAGE ELEMENT, SYSTEM AND METHOD FOR DRAINING

(51) **Klasse :** *F01K 13/00 (2006.01)*
C10G 9/00 (2006.01)
F01K 17/00 (2006.01)
F01K 23/06 (2006.01)
 (87) **EP Publ.nr:** EP3980627
 (86) **EP søkn.nr:** 20731832.0
 (86) **EP innl.dag:** 2020.06.05
 (87) **EP publ.dag:** 2022.04.13
 (80) **EP meddelt :** 2023.07.12
 (30) **Prioritet:** 2019.06.06, EP, 19178729
 (86) **Int.inndag :** 2020.06.05
 (86) **Int.søknadsnr :** PCT/EP2020/065644
 (73) **Innehaver:**
 Technip Energies France, 2126 Boulevard de La Défense
 Immeuble Origine-Cs 1026692741 Nanterre Cedex, FR-Frankrike
 (72) **Oppfinner:**
 OUD, Peter, Raminhout 162719 KN Zoetermeer, NL-Nederland
 (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
 CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
 (54) **Benevnelse:**
 METHOD FOR DRIVING MACHINES IN AN ETHYLENE PLANT STEAM GENERATION CIRCUIT, AND INTEGRATED ETHYLENE AND POWER PLANT SYSTEM

(51) **Klasse :** *F01K 25/06 (2006.01)*
 (87) **EP Publ.nr:** EP3797218
 (86) **EP søkn.nr:** 19726369.2
 (86) **EP innl.dag:** 2019.05.21
 (87) **EP publ.dag:** 2021.03.31
 (80) **EP meddelt :** 2023.08.30
 (30) **Prioritet:** 2018.05.23, BE, 201805328
 (86) **Int.inndag :** 2019.05.21
 (86) **Int.søknadsnr :** PCT/EP2019/063138
 (73) **Innehaver:**
 Gios, Bart, G. Vandenheuvelstraat 1212230 Ramsel, BE-Belgia
 (72) **Oppfinner:**
 Gios, Bart, G. Vandenheuvelstraat 1212230 Ramsel, BE-Belgia
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164 OSLO, Norge
 (54) **Benevnelse:**
 CLOSED-CYCLE ABSORPTION SYSTEM AND METHOD FOR COOLING AND GENERATING POWER

(51) **Klasse :** *F03B 11/06 (2006.01)*
F16C 17/10 (2006.01)
F16C 19/18 (2006.01)
F16C 33/66 (2006.01)
F16C 35/063 (2006.01)
F16C 35/067 (2006.01)
F16C 35/073 (2006.01)
F16C 35/077 (2006.01)
 (87) **EP Publ.nr:** EP3910192
 (86) **EP søkn.nr:** 21173428.0
 (86) **EP innl.dag:** 2021.05.11
 (87) **EP publ.dag:** 2021.11.17
 (80) **EP meddelt :** 2023.08.16
 (30) **Prioritet:** 2020.05.11, DE, 102020112739
 (73) **Innehaver:**
 DIVE Turbinen GmbH & Co. KG, Am Grundlosen Brunnen
 263916 Amorbach, DE-Tyskland
 (72) **Oppfinner:**
 FELLA Günter, 63916 Amorbach, DE-Tyskland
 (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
 (54) **Benevnelse:**
 WATER TURBINE AND/OR WATER PUMP

(51) **Klasse :** *F03D 1/06 (2006.01)*
F03D 3/06 (2006.01)
F03D 7/02 (2006.01)
 (87) **EP Publ.nr:** EP3924619
 (86) **EP søkn.nr:** 20704354.8
 (86) **EP innl.dag:** 2020.01.17
 (87) **EP publ.dag:** 2021.12.22
 (80) **EP meddelt :** 2023.08.23
 (30) **Prioritet:** 2019.02.11, IT, 201900001907
 (86) **Int.inndag :** 2020.01.17
 (86) **Int.søknadsnr :** PCT/IB2020/050373
 (73) **Innehaver:**
 Guariglia, Daniel, Avenue Pierre et Marie Curie, 45/B41050 Ixelles, BE-Belgia
 (72) **Oppfinner:**
 Guariglia, Daniel, Avenue Pierre et Marie Curie, 45/B41050 Ixelles, BE-Belgia
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 WIND TURBINE

(51) **Klasse :** *F04B 7/00 (2006.01)*
F04B 49/03 (2006.01)
F04B 49/035 (2006.01)
F04B 49/06 (2006.01)

(87) **EP Publ.nr:** EP3899271
(86) **EP søkn.nr:** 19836615.5
(86) **EP innl.dag:** 2019.12.20
(87) **EP publ.dag:** 2021.10.27
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2018.12.20, NO, 20181659
(86) **Int.inndag :** 2019.12.20
(86) **Int.søknadsnr :** PCT/NO2019/050287
(73) **Innehaver:**
Diinef AS, Bark Silas Vei 54876 GrimstadNorge

(72) **Oppfinner:**
LINDHOLDT, Per Nielsen, Samsøgade 168000 Århus, DK-Danmark
NERLAND, Geir-Kjetil, Farstadvegen 13416444 FarstadNorge
LARSEN, Henrik Bollerup, Peterhofveien 71369 StabekkNorge

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

(54) **Benevnelse:**
HYDRAULIC MACHINE WITH CONTROLLABLE VALVES AND METHOD FOR IDLING SUCH A HYDRAULIC MACHINE

(51) **Klasse :** *F15B 1/02 (2006.01)*
F15B 13/08 (2006.01)
G01L 5/00 (2006.01)

(87) **EP Publ.nr:** EP3532734
(86) **EP søkn.nr:** 17864192.4
(86) **EP innl.dag:** 2017.10.23
(87) **EP publ.dag:** 2019.09.04
(80) **EP meddelt :** 2023.09.20
(30) **Prioritet:** 2016.10.26, US, 201615334981
(86) **Int.inndag :** 2017.10.23
(86) **Int.søknadsnr :** PCT/US2017/057799
(73) **Innehaver:**
National Oilwell Varco, L.P., 7909 Parkwood Circle DriveHouston, Texas 77036, US-USA

(72) **Oppfinner:**
STEFFENHAGEN, Timothy S., 712 Timberview Court N.Fort Worth Texas 76112, US-USA
WHITE, William Benjamin, 3125 Woodbridge DriveBedford Texas 76021, US-USA

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

(54) **Benevnelse:**
LOAD-MEASURING HYDRAULIC CYLINDER

(51) **Klasse :** *F16B 31/02 (2006.01)*
H01R 4/36 (2006.01)
F16B 2/06 (2006.01)

(87) **EP Publ.nr:** EP3492758
(86) **EP søkn.nr:** 18207211.6
(86) **EP innl.dag:** 2018.11.20
(87) **EP publ.dag:** 2019.06.05
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2017.11.29, FI, 20176074
(73) **Innehaver:**
Ensto Oy, Ensio Miettisen katu 206101 Porvoo, FI-Finland

(72) **Oppfinner:**
Toivanen, Antti, Keinupolku 2 C 1206400 Porvoo, FI-Finland
Kenkkilä, Hannele, Luhtaniituntie 2604200 Kerava, FI-Finland
Kuusisto, Olli, Metsolantie 18b B504420 Järvenpää, FI-Finland
Vikman, Timo, Kaltevankiarto 3105440 Hyvinkää, FI-Finland

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

(54) **Benevnelse:**
SHEARING SCREW

(51) **Klasse :** *F24F 13/02 (2006.01)*
F16J 15/06 (2006.01)
F16J 15/10 (2006.01)
F16L 17/00 (2006.01)
F16L 21/02 (2006.01)
F16L 21/035 (2006.01)
F16L 55/11 (2006.01)

(87) **EP Publ.nr:** EP3757473
(86) **EP søkn.nr:** 20181318.5
(86) **EP innl.dag:** 2020.06.22
(87) **EP publ.dag:** 2020.12.30
(80) **EP meddelt :** 2023.08.30
(30) **Prioritet:** 2019.06.24, FI, 20195556
(73) **Innehaver:**
FläktGroup Sweden AB, Fläktgatan 1551 84 Jönköping, SE-Sverige

(72) **Oppfinner:**
Lyytinen, Oskari, Kaarnapolku 637800 Akaa, FI-Finland
Kaakinen, Antti, Sontulantie 318 B 2037800 Toijala, FI-Finland
Järvinen, Juha, Kilsantie 1137800 Akaa, FI-Finland

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

(54) **Benevnelse:**
METHOD FOR FORMING A SEAL BETWEEN VENTILATION DUCTS AND/OR THEIR TERMINAL UNITS, AND COMBINATION OF A SEAL AND A CHANNEL/DUCT PART

- (51) **Klasse :** *F25B 1/00 (2006.01)*
F25B 40/00 (2006.01)
- (87) **EP Publ.nr:** EP4030116
(86) **EP søkn.nr:** 19944704.6
(86) **EP innl.dag:** 2019.09.09
(87) **EP publ.dag:** 2022.07.20
(80) **EP meddelt :** 2023.10.11
(86) **Int.inndag :** 2019.09.09
(86) **Int.søknadsnr :** PCT/JP2019/035373
(73) **Innehaver:**
MITSUBISHI ELECTRIC CORPORATION, 7-3,
Marunouchi 2-chomeChiyoda-ku Tokyo 100-8310, JP-
Japan
- (72) **Oppfinner:**
ISHIKAWA, Tomotaka, c/o MITSUBISHI ELECTRIC
CORPORATION, 7-3, Marunouchi 2-chome, Chiyoda-
ku,Tokyo 100-8310, JP-Japan
ARII, Yusuke, c/o MITSUBISHI ELECTRIC
CORPORATION, 7-3, Marunouchi 2-chome, Chiyoda-
ku,Tokyo 100-8310, JP-Japan
HAYASAKA, Motoshi, c/o MITSUBISHI ELECTRIC
CORPORATION, 7-3, Marunouchi 2-chome, Chiyoda-
ku,Tokyo 100-8310, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
OUTDOOR UNIT AND REFRIGERATION CYCLE DEVICE

- (51) **Klasse :** *F41A 23/36 (2006.01)*
F41A 23/02 (2006.01)
F41A 23/34 (2006.01)
F41A 23/52 (2006.01)
H01Q 1/12 (2006.01)
H01Q 3/06 (2006.01)
- (87) **EP Publ.nr:** EP3692322
(86) **EP søkn.nr:** 17927914.6
(86) **EP innl.dag:** 2017.10.04
(87) **EP publ.dag:** 2020.08.12
(80) **EP meddelt :** 2023.07.12
(86) **Int.inndag :** 2017.10.04
(86) **Int.søknadsnr :** PCT/SE2017/050969
(73) **Innehaver:**
SAAB AB, 581 88 Linköping, SE-Sverige
- (72) **Oppfinner:**
ÖSTBERG, Johan, Färgaregatan 9411 11 Göteborg, SE-
Sverige
ISAKSSON, Omar, Såggatan 18b414 58 Göteborg, SE-
Sverige
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
A PLATFORM AND ELEVATION SUPPORT
ARRANGEMENT WHEREIN THE ELEVATION SUPPORT
IS LOCKED TO THE PLATFORM IN A FIXED POSITION
BY MEANS OF AN ADJUSTABLE LOCKING MECHANISM

- (51) **Klasse :** *G01F 22/00 (2006.01)*
B65D 88/78 (2006.01)
G01F 13/00 (2006.01)
G01F 17/00 (2006.01)
- (87) **EP Publ.nr:** EP3847424
(86) **EP søkn.nr:** 19744765.9
(86) **EP innl.dag:** 2019.06.24
(87) **EP publ.dag:** 2021.07.14
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2018.09.07, FR, 1858050
(86) **Int.inndag :** 2019.06.24
(86) **Int.søknadsnr :** PCT/FR2019/051543
(73) **Innehaver:**
SAIPEM S.A., 1/7 avenue San Fernando78180 Montigny
Le Bretonneux, FR-Frankrike
- (72) **Oppfinner:**
DELAPLACE, Thomas, 1 Cité Nouvelle92110 Clichy, FR-
Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND DEVICE FOR DETERMINING THE
VOLUME OF LIQUID REMAINING INSIDE A FLEXIBLE
LIQUID-DISPENSING POUCH

- (51) **Klasse :** *G01H 9/00 (2006.01)*
G01V 1/22 (2006.01)
G01V 1/40 (2006.01)
G02B 6/02 (2006.01)
- (87) **EP Publ.nr:** EP3938744
(86) **EP søkn.nr:** 20717030.9
(86) **EP innl.dag:** 2020.03.09
(87) **EP publ.dag:** 2022.01.19
(80) **EP meddelt :** 2023.08.30
(30) **Prioritet:** 2019.03.12, US, 201916299918
(86) **Int.inndag :** 2020.03.09
(86) **Int.søknadsnr :** PCT/US2020/021717
(73) **Innehaver:**
Saudi Arabian Oil Company, 1 Eastern AvenueDhahran
31311, SA-Saudi Arabia
King Abdullah University Of Science And Technology,
Office of Research Services Building 4, Room 3335Thuwal,
23955, SA-Saudi Arabia
- (72) **Oppfinner:**
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31311, SA-Saudi Arabia
ASHRY, Islam, King Abdullah University of Science &
Technology (KAUST) Building 3, Level 3, Office 3204-
WS0123955 Thuwal, SA-Saudi Arabia
YUAN, Mao, King Abdullah University of Science &
Technology (KAUST) Building 3, Level 3, Office 3204-
WS0723955 Thuwal, SA-Saudi Arabia
BIN ALIAS, Mohd Sharizal, King Abdullah University of
Science & Technology (KAUST) Building 3, Level 3, Office
3204-WS0123955 Thuwal, SA-Saudi Arabia
OOI, Boon Siew, King Abdullah University of Science &
Technology (KAUST) Building 3, Level 3, Room
321823955 Thuwal, SA-Saudi Arabia
ARSALAN, Muhammad, Saudi Aramco P.O. Box
8459Dhahran, 31311, SA-Saudi Arabia
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
DOWNHOLE MONITORING USING FEW-MODE
OPTICAL FIBER BASED DISTRIBUTED ACOUSTIC
SENSING

- (51) **Klasse :** **G01M 10/00 (2006.01)**
F03B 13/14 (2006.01)
G01L 5/00 (2006.01)
- (87) **EP Publ.nr:** EP3746759
(86) **EP søkn.nr:** 19700165.4
(86) **EP innl.dag:** 2019.01.09
(87) **EP publ.dag:** 2020.12.09
(80) **EP meddelt :** 2023.08.23
(30) **Prioritet:** 2018.01.31, FR, 1850782
(86) **Int.inndag :** 2019.01.09
(86) **Int.søknadsnr :** PCT/EP2019/050381
(73) **Innehaver:**
IFP Energies nouvelles, 1 & 4 avenue du Bois-Préau92852
Rueil-Malmaison, FR-Frankrike
- (72) **Oppfinner:**
NGUYEN, Hoai-Nam, 1 & 4 avenue du Bois Préau92852
Rueil-Malmaison, FR-Frankrike
TONA, Paolino, 1 & 4 avenue du Bois Préau92852 Rueil-
Malmaison, FR-Frankrike
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
METHOD FOR ESTABLISHING THE EXCITATION
FORCE APPLIED BY THE SWELL INCIDENT ON A
MOVABLE MEANS OF A WAVE ENERGY SYSTEM
USING A MODEL OF THE DRAG FORCE

- (51) **Klasse :** **G01N 15/02 (2006.01)**
B01L 3/00 (2006.01)
G01N 15/10 (2006.01)
G01N 15/14 (2006.01)
G01N 21/65 (2006.01)
- (87) **EP Publ.nr:** EP3811052
(86) **EP søkn.nr:** 19734003.7
(86) **EP innl.dag:** 2019.06.18
(87) **EP publ.dag:** 2021.04.28
(80) **EP meddelt :** 2023.07.26
(30) **Prioritet:** 2018.06.19, GB, 201810010
(86) **Int.inndag :** 2019.06.18
(86) **Int.søknadsnr :** PCT/EP2019/066106
(73) **Innehaver:**
Imperial College Innovations Limited, Level 1 Faculty
Building Imperial College Exhibition RoadLondon SW7
2AZ, GB-Storbritannia
- (72) **Oppfinner:**
STEVENS, Molly, Imperial College London Exhibition
RoadLondon SW7 2AZ, GB-Storbritannia
PENDERS, Jelle, Imperial College London Exhibition
RoadLondon SW7 2AZ, GB-Storbritannia
PENCE, Isaac, Imperial College London Exhibition
RoadLondon SW7 2AZ, GB-Storbritannia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SINGLE PARTICLE AUTOMATED RAMAN TRAPPING
ANALYSIS

- (51) **Klasse :** **G01N 17/00 (2006.01)**
- (87) **EP Publ.nr:** EP4031851
(86) **EP søkn.nr:** 20788714.2
(86) **EP innl.dag:** 2020.09.17
(87) **EP publ.dag:** 2022.07.27
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2019.09.17, EP, 19197862
(86) **Int.inndag :** 2020.09.17
(86) **Int.søknadsnr :** PCT/EP2020/076055
(73) **Innehaver:**
Trisense AS, Damsgårdsveien 163A5160 LaksevågNorge
- (72) **Oppfinner:**
GISMERVIK, Øystein, Bjørndalsbrotet 2655170
BjørndalstræNorge
SANDØ, Jørn, Dyrhaugen 34 A5236 RådalNorge
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
MOUNTABLE SENSOR

- (51) **Klasse :** **G01N 21/17 (2006.01)**
G01D 5/353 (2006.01)
- (87) **EP Publ.nr:** EP3430379
(86) **EP søkn.nr:** 17767598.0
(86) **EP innl.dag:** 2017.03.17
(87) **EP publ.dag:** 2019.01.23
(80) **EP meddelt :** 2023.09.20
(30) **Prioritet:** 2016.03.18, US, 201615073972
(86) **Int.inndag :** 2017.03.17
(86) **Int.søknadsnr :** PCT/US2017/022892
(73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine
WestfieldHouston, TX 77073, US-USA
- (72) **Oppfinner:**
DIFOGGIO, Rocco, 17021 Aldine WestfieldHouston, TX
77073, US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
LOW ETENDUE LIGHT SOURCE FOR FIBER OPTIC
SENSORS IN HIGH TEMPERATURE ENVIRONMENTS

- (51) **Klasse :** *G01N 21/64 (2006.01)*
A61B 1/04 (2006.01)
A61B 1/06 (2006.01)
A61B 5/00 (2006.01)
G01J 3/10 (2006.01)
G01J 3/32 (2006.01)
G01J 3/44 (2006.01)
G01N 21/80 (2006.01)
G01N 21/91 (2006.01)
- (87) **EP Publ.nr:** EP3940371
(86) **EP søkn.nr:** 21174170.7
(86) **EP innl.dag:** 2015.06.03
(87) **EP publ.dag:** 2022.01.19
(80) **EP meddelt :** 2023.08.30
(30) **Prioritet:** 2014.06.05, EP, 14171378
2015.03.24, EP, 15160630
- (73) **Innehaver:**
Universitat Heidelberg, Grabengasse 169117 Heidelberg,
DE-Tyskland
- (72) **Oppfinner:**
DIMITRIADIS, Nikolas, 68161 Mannheim, DE-Tyskland
DELIOLANIS, Nikolaos, 70563 Stuttgart, DE-Tyskland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
METHOD AND IMAGING APPARATUS FOR
ACQUISITION OF FLUORESCENCE AND
REFLECTANCE IMAGES

- (51) **Klasse :** *G01N 27/22 (2006.01)*
G01N 27/06 (2006.01)
G01N 33/28 (2006.01)
G01R 27/26 (2006.01)
- (87) **EP Publ.nr:** EP3047263
(86) **EP søkn.nr:** 14846687.3
(86) **EP innl.dag:** 2014.06.02
(87) **EP publ.dag:** 2016.07.27
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2013.09.18, NO, 20131253
(86) **Int.inndag :** 2014.06.02
(86) **Int.søknadsnr :** PCT/NO2014/050088
- (73) **Innehaver:**
Sentech AS, Olaf Helsets Vei 5G0694 OsloNorge
- (72) **Oppfinner:**
GUNDERSEN, Tore, Belsetveien 731348 RykkinNorge
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
APPARATUS AND METHOD FOR CHARACTERIZATION
OF FLUIDS OR POWDERS BY ELECTRICAL
PERMITTIVITY

- (51) **Klasse :** *G01P 5/00 (2006.01)*
F03D 7/04 (2006.01)
F03D 17/00 (2016.01)
G01P 5/06 (2006.01)
G01P 21/02 (2006.01)
F03D 7/02 (2006.01)
G01P 5/08 (2006.01)
G01P 5/26 (2006.01)
- (87) **EP Publ.nr:** EP3995834
(86) **EP søkn.nr:** 21204068.7
(86) **EP innl.dag:** 2021.10.21
(87) **EP publ.dag:** 2022.05.11
(80) **EP meddelt :** 2023.08.23
(30) **Prioritet:** 2020.11.06, FR, 2011395
- (73) **Innehaver:**
IFP Energies nouvelles, 1 & 4 avenue du Bois-Preau92852
Rueil-Malmaison, FR-Frankrike
- (72) **Oppfinner:**
BEZERRA RUFINO FERREIRA PAIVA, Eduardo, 92852
RUEIL-MALMAISON CEDEX, FR-Frankrike
NGUYEN, Hoai-Nam, 92852 RUEIL-MALMAISON CEDEX,
FR-Frankrike
LEPREUX, Olivier, 92852 RUEIL-MALMAISON CEDEX,
FR-Frankrike
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
METHOD FOR DETERMINING THE WIND SPEED IN THE
ROTOR PLANE OF A WIND TURBINE

- (51) **Klasse :** *G01S 1/68 (2006.01)*
G01S 5/00 (2006.01)
G08B 5/00 (2006.01)
- (87) **EP Publ.nr:** EP3698159
(86) **EP søkn.nr:** 18867339.6
(86) **EP innl.dag:** 2018.10.15
(87) **EP publ.dag:** 2020.08.26
(80) **EP meddelt :** 2023.08.30
(30) **Prioritet:** 2017.10.16, AU, 2017904169
(86) **Int.inndag :** 2018.10.15
(86) **Int.søknadsnr :** PCT/AU2018/051119
- (73) **Innehaver:**
Harvey, Doriette Fransien, 22 Fairway CircleConnolly,
Western Australia 6027, AU-Australia
- (72) **Oppfinner:**
Harvey, Frederick, 22 Fairway CircleConnolly, Western
Australia 6027, AU-Australia
- (74) **Fullmektig:**
Harvey, Doriette Fransien, 22 Fairway CircleConnolly,
Western Australia 6027, AU-Australia
- (74) **Fullmektig:**
Harvey, Frederick, 22 Fairway CircleConnolly, Western
Australia 6027, AU-Australia
- (74) **Fullmektig:**
Pintz and Partners LLC, Pf 245, 1444 BUDAPEST, Ungarn
- (54) **Benevnelse:**
EMERGENCY RADIO BEACON REMOTE ACTIVATION
SYSTEM

- (51) **Klasse :** **G01S 15/42 (2006.01)**
G01S 15/00 (2020.01)
- (87) **EP Publ.nr:** EP3559696
- (86) **EP søkn.nr:** 17816892.8
- (86) **EP innl.dag:** 2017.12.20
- (87) **EP publ.dag:** 2019.10.30
- (80) **EP meddelt :** 2023.07.19
- (30) **Prioritet:** 2016.12.20, FR, 1601814
- (86) **Int.inndag :** 2017.12.20
- (86) **Int.søknadsnr :** PCT/EP2017/083824
- (73) **Innehaver:**
Thales, Tour Carpe Diem Place des Corolles Esplanade Nord92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
RAILLON, Louis, THALES UNDERWATER SYSTEMS 525 route des Dolines - BP 15706903 Sophia Antipolis Cedex, FR-Frankrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
MODULAR DISTRIBUTED SYSTEM FOR THE ACOUSTIC DETECTION OF UNDERWATER THREATS IN A SENSITIVE ZONE

- (51) **Klasse :** **G01V 1/30 (2006.01)**
- (87) **EP Publ.nr:** EP3851881
- (86) **EP søkn.nr:** 20216743.3
- (86) **EP innl.dag:** 2020.12.22
- (87) **EP publ.dag:** 2021.07.21
- (80) **EP meddelt :** 2023.07.12
- (30) **Prioritet:** 2020.01.14, US, 202062960801 P
2020.12.21, US, 202017129062
- (73) **Innehaver:**
Aspen Paradigm Holding LLC, 20 Crosby DriveBedford MA 01730, US-USA
- (72) **Oppfinner:**
BAI, Jianyong, 2911 Surrey Trail Ln.Katy, TX 77450, US-USA
YILMAZ, Orhan, 5035 Wigton Dr.Houston, TX 77096, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
SEISMIC MIGRATION TECHNIQUES FOR IMPROVED IMAGE ACCURACY

- (51) **Klasse :** **G01V 1/36 (2006.01)**
G01V 1/38 (2006.01)
- (87) **EP Publ.nr:** EP2959323
- (86) **EP søkn.nr:** 13708038.8
- (86) **EP innl.dag:** 2013.02.22
- (87) **EP publ.dag:** 2015.12.30
- (80) **EP meddelt :** 2023.08.30
- (86) **Int.inndag :** 2013.02.22
- (86) **Int.søknadsnr :** PCT/US2013/027398
- (73) **Innehaver:**
TGS-NOPEC Geophysical Company, 10451 Clay RoadHouston, TX 77041, US-USA
- (72) **Oppfinner:**
BLOOR, Robert Ian, 14 Tayside TrackMissouri City, Texas 77459, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND APPARATUS FOR MULTI-COMPONENT DATUMING

- (51) **Klasse :** **G01V 5/12 (2006.01)**
- (87) **EP Publ.nr:** EP3586173
- (86) **EP søkn.nr:** 18710605.9
- (86) **EP innl.dag:** 2018.02.23
- (87) **EP publ.dag:** 2020.01.01
- (80) **EP meddelt :** 2023.07.12
- (30) **Prioritet:** 2017.02.27, US, 201762464174 P
- (86) **Int.inndag :** 2018.02.23
- (86) **Int.søknadsnr :** PCT/US2018/019359
- (73) **Innehaver:**
Teague, Philip, 27822 Quiet Sky Place DrSpring, TX 77386, US-USA
Stewart, Alex, 175 StonecrestSan Francisco, CA 94132, US-USA
- (72) **Oppfinner:**
Teague, Philip, 27822 Quiet Sky Place DrSpring, TX 77386, US-USA
Stewart, Alex, 175 StonecrestSan Francisco, CA 94132, US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ANNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
DETECTING ANOMALIES IN ANNULAR MATERIALS OF SINGLE AND DUAL CASING STRING ENVIRONMENTS

- (51) **Klasse :** **G02B 6/44 (2006.01)**
- (87) **EP Publ.nr:** EP3256896
- (86) **EP søkn.nr:** 15802036.2
- (86) **EP innl.dag:** 2015.11.25
- (87) **EP publ.dag:** 2017.12.20
- (80) **EP meddelt :** 2023.09.27
- (30) **Prioritet:** 2015.02.09, NL, 2014263
- (86) **Int.inndag :** 2015.11.25
- (86) **Int.søknadsnr :** PCT/EP2015/077620
- (73) **Innehaver:**
Genexis Netherlands B.V., Lodewijkstraat 1a5652 AC Eindhoven, NL-Nederland
- (72) **Oppfinner:**
COPPIETERS, Stijn Eeltje Franciscus, Venuslaan 484823 EN Breda, NL-Nederland
VAN DEN HOVEN, Gerard Nicolaas, Waldfeuchterbaan 1246105 BP Maria Hoop, NL-Nederland
HINS, Alexander Jacobus, Veenhof 25026604 DX Wijchen, NL-Nederland
DE LAAT, Maurice Martinus, De Reumer 46027 SC Soerendonk, NL-Nederland
VAN DEN HOUT, Tom Paulus Maria, Bomanshof 2215611 NR Eindhoven, NL-Nederland
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
FIBER CONNECTION ASSEMBLY

(51) **Klasse :** **G05B 23/02 (2006.01)**
 (87) **EP Publ.nr:** EP4116787
 (86) **EP søkn.nr:** 21206333.3
 (86) **EP innl.dag:** 2021.11.04
 (87) **EP publ.dag:** 2023.01.11
 (80) **EP meddelt :** 2023.08.16
 (30) **Prioritet:** 2021.07.06, CN, 202110761179
 (73) **Innehaver:**
 Thinkcar Tech Co., Ltd., 2606, Building 4, Phase II, Tain'an
 Yungu Gangtou Community Bantian Longgang
 DistrictShenzhen, Guangdong, CN-Kina
 (72) **Oppfinner:**
 TAN, Bin, Shenzhen, Guangdong, CN-Kina
 LIAO, Qilong, Shenzhen, Guangdong, CN-Kina
 XIAO, Lingcong, Shenzhen, Guangdong, CN-Kina
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 REMOTE VEHICLE DIAGNOSTIC AND DETECTION
 METHOD BASED ON INSTANT MESSAGING
 COMMUNICATION, ELECTRONIC DEVICE, AND
 STORAGE MEDIUM

(51) **Klasse :** **G06F 3/14 (2006.01)**
G06F 21/62 (2013.01)
G06F 21/84 (2013.01)
 (87) **EP Publ.nr:** EP4202634
 (86) **EP søkn.nr:** 22151472.2
 (86) **EP innl.dag:** 2022.01.13
 (87) **EP publ.dag:** 2023.06.28
 (80) **EP meddelt :** 2023.10.18
 (30) **Prioritet:** 2021.12.21, CN, 202111573333
 (73) **Innehaver:**
 Sand Studio Pte. Ltd., 133 New Bridge Road, 08-03
 Chinatown PointSingapore 059413, SG-Singapore
 (72) **Oppfinner:**
 XIONG, Jun, 059413 Singapore, SG-Singapore
 (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
 CHALFONT ST PETER, Storbritannia
 (54) **Benevnelse:**
 REMOTE CONTROL-BASED METHOD FOR
 PROTECTING INFORMATION ON DEVICE SCREEN

(51) **Klasse :** **G06F 9/46 (2006.01)**
G06F 8/30 (2018.01)
G06F 8/38 (2018.01)
G06F 9/50 (2006.01)
G06F 15/16 (2006.01)
G06T 1/20 (2006.01)
H04N 21/2343 (2011.01)
 (87) **EP Publ.nr:** EP3475810
 (86) **EP søkn.nr:** 16906455.7
 (86) **EP innl.dag:** 2016.06.23
 (87) **EP publ.dag:** 2019.05.01
 (80) **EP meddelt :** 2023.09.06
 (86) **Int.inndag :** 2016.06.23
 (86) **Int.søknadsnr :** PCT/US2016/039051
 (73) **Innehaver:**
 Landmark Graphics Corporation, 3000 N. Sam Houston
 Parkway E.Houston, TX 77032-3219, US-USA
 (72) **Oppfinner:**
 WINSTON, Joseph, Blake, 731 VoyagerHouston TX 77062,
 US-USA
 SENFTEN, Scott, David, 4734 Melissa CtSugar Land TX
 77479, US-USA
 RANGARAJAN, Keshava, Prasad, 1800 Austin Parkway
 509Sugarland TX 77479, US-USA
 (74) **Fullmektig:**
 AA Thornton IP LLP, 8 th Floor, 125 Old Broad Street,
 EC2N1AR LONDON, Storbritannia
 (54) **Benevnelse:**
 PARALLEL, DISTRIBUTED PROCESSING IN A
 HETEROGENEOUS, DISTRIBUTED ENVIRONMENT

(51) **Klasse :** **G06F 16/2452 (2019.01)**
G06F 16/21 (2019.01)
G06F 16/242 (2019.01)
 (87) **EP Publ.nr:** EP3732587
 (86) **EP søkn.nr:** 18829415.1
 (86) **EP innl.dag:** 2018.12.28
 (87) **EP publ.dag:** 2020.11.04
 (80) **EP meddelt :** 2023.07.19
 (30) **Prioritet:** 2017.12.29, US, 201762612109 P
 (86) **Int.inndag :** 2018.12.28
 (86) **Int.søknadsnr :** PCT/EP2018/097058
 (73) **Innehaver:**
 Datawalk Spolka Akcyjna, Ul.Rzeznicza 32-3350-130
 Wroclaw, PL-Polen
 (72) **Oppfinner:**
 PIECKO, Krystian, UL.RZEZNICZA 32-3350-130
 WROCLAW, PL-Polen
 KOLASA, Bartosz, UL.RZEZNICZA 32-3350-130
 WROCLAW, PL-Polen
 PLUCINSKI, Robert, UL.RZEZNICZA 32-3350-130
 WROCLAW, PL-Polen
 (74) **Fullmektig:**
 Datawalk Spolka Akcyjna, Ul.Rzeznicza 32-33, 50-130
 WROCLAW, Polen
 (54) **Benevnelse:**
 SYSTEMS AND METHODS FOR CONTEXT-
 INDEPENDENT DATABASE SEARCH PATHS

- (51) **Klasse :** *G06F 21/60 (2013.01)*
H04L 9/40 (2022.01)
- (87) **EP Publ.nr:** EP4030722
- (86) **EP søkn.nr:** 21151512.7
- (86) **EP innl.dag:** 2021.01.14
- (87) **EP publ.dag:** 2022.07.20
- (80) **EP meddelt :** 2023.08.30
- (73) **Innehaver:**
Insta Advance Oy, Sarankulmankatu 2033900 Tampere, FI-Finland
- (72) **Oppfinner:**
Männistö, Tatu, 33900 Tampere, FI-Finland
Ruohonen, Joonas, 33900 Tampere, FI-Finland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ARRANGEMENT FOR TRANSFORMING PACKETS IN IP COMMUNICATION NETWORK

- (51) **Klasse :** *G06K 19/077 (2006.01)*
- (87) **EP Publ.nr:** EP3756137
- (86) **EP søkn.nr:** 18906922.2
- (86) **EP innl.dag:** 2018.02.22
- (87) **EP publ.dag:** 2020.12.30
- (80) **EP meddelt :** 2023.08.23
- (86) **Int.inndag :** 2018.02.22
- (86) **Int.søknadsnr :** PCT/FI2018/050130
- (73) **Innehaver:**
Confidex Oy, Lumpeenkatu 633900 Tampere, FI-Finland
- (72) **Oppfinner:**
VIRTANEN, Juha, c/o Confidex Oy Lumpeenkatu 633900 Tampere, FI-Finland
AHOKAS, Heikki, c/o Confidex Oy Lumpeenkatu 633900 Tampere, FI-Finland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
RFID LABEL AND USE

- (51) **Klasse :** *G06N 5/02 (2023.01)*
G06F 8/30 (2018.01)
G06F 16/33 (2019.01)
G06F 21/50 (2013.01)
G06F 21/51 (2013.01)
G06F 21/53 (2013.01)
G06F 21/54 (2013.01)
G06F 21/55 (2013.01)
G06F 21/56 (2013.01)
G06F 21/57 (2013.01)
G06N 20/00 (2019.01)
H04L 9/40 (2022.01)
- (87) **EP Publ.nr:** EP3985576
- (86) **EP søkn.nr:** 21208409.9
- (86) **EP innl.dag:** 2016.05.04
- (87) **EP publ.dag:** 2022.04.20
- (80) **EP meddelt :** 2023.09.13
- (30) **Prioritet:** 2015.05.04, US, 201562156884 P
2015.07.28, US, 201562198091 P
2015.08.18, US, 201562206675 P
2015.08.27, US, 201562210546 P
2015.09.18, US, 201562220914 P
2016.01.24, US, 201662286437 P
2016.02.11, US, 201662294258 P
2016.03.13, US, 201662307558 P
2016.04.16, US, 201662323657 P
- (73) **Innehaver:**
Hasan, Syed Kamran, 622 River Bend RoadGreat Falls, VA 22066, US-USA
- (72) **Oppfinner:**
Hasan, Syed Kamran, 622 River Bend RoadGreat Falls, VA 22066, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND DEVICE FOR MANAGING SECURITY IN A COMPUTER NETWORK

- (51) **Klasse :** *G16B 50/50 (2019.01)*
G06F 21/62 (2013.01)
G16B 30/20 (2019.01)
H03M 7/30 (2006.01)
- (87) **EP Publ.nr:** EP3583249
- (86) **EP søkn.nr:** 17896453.2
- (86) **EP innl.dag:** 2017.12.14
- (87) **EP publ.dag:** 2019.12.25
- (80) **EP meddelt :** 2023.07.19
- (30) **Prioritet:** 2017.02.14, WO, PCT/US17/017842
2017.07.11, WO, PCT/US17/041579
- (86) **Int.inndag :** 2017.12.14
- (86) **Int.søknadsnr :** PCT/US2017/066458
- (73) **Innehaver:**
Genomsys SA, Fondation EPFL Innovation Park Batiment C1015 Lausanne, CH-Sveits
- (72) **Oppfinner:**
BALUCH, Mohamed Khoso, 4439 Woodsedge CourtChantilly, Virginia 20151, US-USA
ALBERTI, Claudio, 1 chemin des Esserts1213 Petit-Lancy, CH-Sveits
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
METHOD AND SYSTEMS FOR THE RECONSTRUCTION OF GENOMIC REFERENCE SEQUENCES FROM COMPRESSED GENOMIC SEQUENCE READS

- (51) **Klasse :** **G16H 50/20 (2018.01)**
G16H 50/30 (2018.01)
- (87) **EP Publ.nr:** EP3123381
(86) **EP søkn.nr:** 15768735.1
(86) **EP innl.dag:** 2015.03.27
(87) **EP publ.dag:** 2017.02.01
(80) **EP meddelt :** 2023.10.11
(30) **Prioritet:** 2014.03.28, US, 201461972099 P
(86) **Int.inndag :** 2015.03.27
(86) **Int.søknadsnr :** PCT/US2015/023096
(73) **Innehaver:**
Opko Diagnostics, LLC, 4 Constitution Way Suite
EWoburn, MA 01801, US-USA
- (72) **Oppfinner:**
STEINMILLER, David, 174 San Andreas DriveMenlo Park,
California 94025, US-USA
LINDER, Vincent, 246 Mitchell G DriveTewksbury, MA
01876, US-USA
PETTERSSON, Kim, c/o Oy Arctic Partners Ab
Yliopistonkatu 2FI-20100 Turku, FI-Finland
LOVGREN, Timo, c/o Oy Arctic Partners Ab Yliopistonkatu
2FI-20100 Turku, FI-Finland
LILJA, Hans, 504 East 63rd Street Apt. 31SNew York, NY
10065, US-USA
SCARDINO, Peter, T., 25 Sutton Place South 11GNew
York, NY 10022, US-USA
VICKERS, Andrew, J., 374 Fifth StreetBrooklyn, NY 11215,
US-USA
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
COMPOSITIONS AND METHODS RELATED TO
DIAGNOSIS OF PROSTATE CANCER

- (51) **Klasse :** **G21C 1/32 (2006.01)**
G21C 3/54 (2006.01)
G21C 15/04 (2006.01)
G21C 15/28 (2006.01)
- (87) **EP Publ.nr:** EP3918614
(86) **EP søkn.nr:** 20703706.0
(86) **EP innl.dag:** 2020.01.31
(87) **EP publ.dag:** 2021.12.08
(80) **EP meddelt :** 2023.08.02
(30) **Prioritet:** 2019.01.31, EP, 19154831
(86) **Int.inndag :** 2020.01.31
(86) **Int.søknadsnr :** PCT/EP2020/052376
(73) **Innehaver:**
Seaborg ApS, Titangade 112200 København N, DK-
Danmark
- (72) **Oppfinner:**
SCHÖNFELDT, Troels, Birkedommervej 86, 2 th.2400
København NV, DK-Danmark
PEDERSEN, Andreas Vigand, Victor Bendix Gade 16, 2.
tv2100 København Ø, DK-Danmark
PETTERSEN, Eirik Eide, Ved Linden 11, 2. TH2300
København S, DK-Danmark
NIELSEN, Jimmy Sølvsteen, Store Valbyvej 254
Gundsøllille4000 Roskilde, DK-Danmark
COOPER, Daniel John, Masnedøgade 28, 1th.2100
København Ø, DK-Danmark
LØVSHALL-JENSEN, Ask Emil, Havdrupvej 682700
Brønshøj, DK-Danmark
- (74) **Fullmektig:**
AWA NORWAY AS, Postboks 1052 Hoff, 0218 OSLO,
Norge
- (54) **Benevnelse:**
STRUCTURAL MATERIAL FOR MOLTEN SALT
REACTORS

- (51) **Klasse :** **H01M 50/489 (2021.01)**
H01M 10/0525 (2010.01)
H01M 50/403 (2021.01)
H01M 50/417 (2021.01)
H01M 50/457 (2021.01)
H01M 50/491 (2021.01)
- (87) **EP Publ.nr:** EP3224880
(86) **EP søkn.nr:** 15862644.0
(86) **EP innl.dag:** 2015.11.24
(87) **EP publ.dag:** 2017.10.04
(80) **EP meddelt :** 2023.09.13
(30) **Prioritet:** 2014.11.26, US, 201462084655 P
(86) **Int.inndag :** 2015.11.24
(86) **Int.søknadsnr :** PCT/US2015/062400
(73) **Innehaver:**
Celgard LLC, 13800 South Lakes DriveCharlotte, NC
28273, US-USA
- (72) **Oppfinner:**
ZHANG, Xiaomin, 12125 Humholdt DriveCharlotte, NC
28277, US-USA
SHI, Lie, 2106 Climbing Rose LaneMatthews, NC 28104,
US-USA
PAULUS, William John, 1203 Beckford Glen DriveWaxhaw,
NC 28173, US-USA
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
IMPROVED MULTILAYER MICROPOROUS
SEPARATORS FOR LITHIUM ION SECONDARY
BATTERIES AND RELATED METHODS

- (51) **Klasse :** **H01R 13/24 (2006.01)**
H01R 13/52 (2006.01)
H01R 13/631 (2006.01)
H01R 24/00 (2011.01)
- (87) **EP Publ.nr:** EP3644458
(86) **EP søkn.nr:** 18820881.3
(86) **EP innl.dag:** 2018.06.25
(87) **EP publ.dag:** 2020.04.29
(80) **EP meddelt :** 2023.08.23
(30) **Prioritet:** 2017.06.23, CN, 201710488959
(86) **Int.inndag :** 2018.06.25
(86) **Int.søknadsnr :** PCT/CN2018/092643
(73) **Innehaver:**
Shanghai Dianba New Energy Technology Co., Ltd.,
No.4766 Jiangshan Road Building 1 Nicheng Town Pudong
New AreaShanghai 201308, CN-Kina
Aulton New Energy Automotive Technology Group, 12th
Floor Building C5 No. 2555 Xiupu Road Pudong New
AreaShanghai 201315, CN-Kina
- (72) **Oppfinner:**
ZHANG, Jianping, Building 1 No. 4766 Jiangshan Road
Nicheng Town Pudong New AreaShanghai 201308, CN-
Kina
QIU, Danliang, Building 1 No. 4766 Jiangshan Road
Nicheng Town Pudong New AreaShanghai 201308, CN-
Kina
HUANG, Chunhua, Building 1 No. 4766 Jiangshan Road
Nicheng Town Pudong New AreaShanghai 201308, CN-
Kina
- (74) **Fullmektig:**
FLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
- (54) **Benevnelse:**
ELECTRICAL CONNECTION DEVICE

- (51) **Klasse :** *H02G 7/05 (2006.01)*
H01B 9/00 (2006.01)
H02G 7/20 (2006.01)
- (87) **EP Publ.nr:** EP3721516
(86) **EP søkn.nr:** 18796428.3
(86) **EP innl.dag:** 2018.10.31
(87) **EP publ.dag:** 2020.10.14
(80) **EP meddelt :** 2023.07.12
(30) **Prioritet:** 2017.12.04, CH, 14722017
(86) **Int.inndag :** 2018.10.31
(86) **Int.søknadsnr :** PCT/EP2018/079813
(73) **Innehaver:**
AXPO Grid AG, Parkstrasse 235401 Baden, CH-Sveits
- (72) **Oppfinner:**
MEPPELINK, Jan, Schoppmannweg 1059494 Soest, DE-Tyskland
WUNDERLIN, Toni, Robinienweg 124323 Wallbach, CH-Sveits
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
OVERHEAD LINE CONDUCTOR BRIDGING DEVICE AND USE THEREOF IN A RETROFITTING OR PRODUCTION METHOD FOR ELECTRICITY PYLONS

- (51) **Klasse :** *H02G 15/117 (2006.01)*
E21B 33/038 (2006.01)
E21B 47/06 (2012.01)
G01D 11/24 (2006.01)
G01K 1/14 (2021.01)
G01K 7/02 (2021.01)
G01K 7/16 (2006.01)
G01L 19/14 (2006.01)
H01R 13/52 (2006.01)
H01R 13/533 (2006.01)
H01R 13/66 (2006.01)
H02G 9/02 (2006.01)
H02G 15/00 (2006.01)
H02G 15/013 (2006.01)
H02G 15/14 (2006.01)
H02G 15/22 (2006.01)
- (87) **EP Publ.nr:** EP3345271
(86) **EP søkn.nr:** 16727338.2
(86) **EP innl.dag:** 2016.05.23
(87) **EP publ.dag:** 2018.07.11
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2015.11.17, EP, 15194944
(86) **Int.inndag :** 2016.05.23
(86) **Int.søknadsnr :** PCT/EP2016/061571
(73) **Innehaver:**
Siemens Energy AS, Oestre Aker Vei 880596 OsloNorge
- (72) **Oppfinner:**
EASTOE, Andrew Robert, Hollund 185427
UrangsvaegNorge
HAUGLAND, Bjoern-Aksel, 48 Gjerdsasvegen5428
FoldroeyhamnNorge
KNUTSSON, Hans, Kaerevikmarkjo 695412 StordNorge
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
DUAL OUTPUT SUBSEA SENSOR CONNECTION ASSEMBLY, SENSOR ASSEMBLY AND SUBSEA CABLE HARNESS

- (51) **Klasse :** *H02G 15/14 (2006.01)*
E21B 33/038 (2006.01)
G01D 11/24 (2006.01)
G01R 1/04 (2006.01)
H01R 13/52 (2006.01)
H01R 13/66 (2006.01)
H02G 15/00 (2006.01)
H02G 15/22 (2006.01)
- (87) **EP Publ.nr:** EP3360215
(86) **EP søkn.nr:** 16727337.4
(86) **EP innl.dag:** 2016.05.23
(87) **EP publ.dag:** 2018.08.15
(80) **EP meddelt :** 2023.07.26
(30) **Prioritet:** 2015.11.17, EP, 15194951
(86) **Int.inndag :** 2016.05.23
(86) **Int.søknadsnr :** PCT/EP2016/061566
(73) **Innehaver:**
Siemens Energy AS, Oestre Aker Vei 880596 OsloNorge
- (72) **Oppfinner:**
EASTOE, Andrew Robert, Hollund 185427
UrangsvaegNorge
HALDORSEN, Kjetil, Furunesveien 225420
RubbestadnesetNorge
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
DUAL OUTPUT SUBSEA SENSOR CONNECTION ASSEMBLY, SENSOR ASSEMBLY AND SUBSEA CABLE HARNESS

- (51) **Klasse :** *H02H 3/087 (2006.01)*
H01H 39/00 (2006.01)
H02H 7/18 (2006.01)
- (87) **EP Publ.nr:** EP3956960
(86) **EP søkn.nr:** 20728968.7
(86) **EP innl.dag:** 2020.05.13
(87) **EP publ.dag:** 2022.02.23
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2019.05.23, DE, 102019207537
(86) **Int.inndag :** 2020.05.13
(86) **Int.søknadsnr :** PCT/EP2020/063248
(73) **Innehaver:**
Siemens Energy Global GmbH & Co. KG, Otto-Hahn-Ring
681739 München, DE-Tyskland
Siemens Energy AS, Oestre Aker Vei 880596 OsloNorge
- (72) **Oppfinner:**
SCHULZ, Veiko, Meisenweg 15A21244 Buchholz I.D.N,
DE-Tyskland
VOSS, Wolfgang, Lohbeet 191097 Oberreichenbach, DE-Tyskland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
SYSTEM COMPRISING AT LEAST TWO LOADS WHICH ARE CONNECTED TO A COMMON FEED LINE AND CAN BE SWITCHED OFF SELECTIVELY, AND USE OF AT LEAST ONE INTERRUPTER SWITCHING ELEMENT WITH AN EXTERNALLY ACTIVATABLE IGNITION DEVICE FOR SAFELY SEPARATING A LOAD FROM AN ELECTRIC GRID FEEDING THE LOAD

(51) **Klasse :** *H02S 20/32 (2014.01)*
H02S 20/10 (2014.01)
H02S 20/30 (2014.01)

(87) **EP Publ.nr:** EP3806325
(86) **EP søkn.nr:** 19812089.1
(86) **EP innl.dag:** 2019.03.20
(87) **EP publ.dag:** 2021.04.14
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2018.05.31, JP, 2018104946
(86) **Int.inndag :** 2019.03.20
(86) **Int.søknadsnr :** PCT/JP2019/011676
(73) **Innehaver:**
QDJapan Co., Ltd., 2-26-2, OkusawaSetagaya-ku Tokyo,
JP-Japan

(72) **Oppfinner:**
TAMAURA Yutaka, 17-7, Sanno 3-chome, Ota-kuTokyo
143-0023, JP-Japan

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

(54) **Benevnelse:**
HELIOSTAT DEVICE

(51) **Klasse :** *H04L 9/32 (2006.01)*
H04L 9/00 (2022.01)
H04L 9/40 (2022.01)

(87) **EP Publ.nr:** EP3864798
(86) **EP søkn.nr:** 19828823.5
(86) **EP innl.dag:** 2019.11.09
(87) **EP publ.dag:** 2021.08.18
(80) **EP meddelt :** 2023.08.09
(30) **Prioritet:** 2018.11.09, US, 201862758113 P
(86) **Int.inndag :** 2019.11.09
(86) **Int.søknadsnr :** PCT/IB2019/059641
(73) **Innehaver:**
Innoplexus AG, Frankfurter Strasse 2765760 Eschborn,
DE-Tyskland

(72) **Oppfinner:**
KESKAR, Abhijit, B1-1103, Regency Cosmos, Sr. No.
84/1Baner Pune 411045, IN-India

(74) **Fullmektig:**
Kolster Oy Ab, PL 204, 00181 HELSINGFORS, Finland

(54) **Benevnelse:**
SYSTEM AND METHOD FOR INTEROPERABILITY OF
BLOCKCHAINS

(51) **Klasse :** *H04N 19/159 (2014.01)*
H04N 19/11 (2014.01)
H04N 19/14 (2014.01)
H04N 19/157 (2014.01)
H04N 19/176 (2014.01)
H04N 19/182 (2014.01)
H04N 19/44 (2014.01)
H04N 19/593 (2014.01)
H04N 19/91 (2014.01)

(87) **EP Publ.nr:** EP3849187
(86) **EP søkn.nr:** 21160216.4
(86) **EP innl.dag:** 2012.05.30
(87) **EP publ.dag:** 2021.07.14
(80) **EP meddelt :** 2023.09.20
(30) **Prioritet:** 2011.06.24, JP, 2011140598
2012.01.19, JP, 2012009115

(73) **Innehaver:**
MITSUBISHI ELECTRIC CORPORATION, 7-3,
Marunouchi 2-chomeChiyoda-ku Tokyo 100-8310, JP-
Japan

(72) **Oppfinner:**
MINEZAWA, Akira, c/o MITSUBISHI ELECTRIC
CORPORATION 7-3, Marunouchi 2-chome Chiyoda-
kuTokyo 100-8310, JP-Japan
SUGIMOTO, Kazuo, c/o MITSUBISHI ELECTRIC
CORPORATION 7-3, Marunouchi 2-chome Chiyoda-
kuTokyo 100-8310, JP-Japan
SEKIGUCHI, Shunichi, c/o MITSUBISHI ELECTRIC
CORPORATION 7-3, Marunouchi 2-chome Chiyoda-
kuTokyo 100-8310, JP-Japan

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

(54) **Benevnelse:**
MOVING IMAGE ENCODING APPARATUS, MOVING
IMAGE DECODING APPARATUS, MOVING IMAGE
ENCODING METHOD AND MOVING IMAGE DECODING
METHOD

(51) **Klasse :** *H04N 19/43 (2014.01)*

(87) **EP Publ.nr:** EP3806468
(86) **EP søkn.nr:** 20205749.3
(86) **EP innl.dag:** 2012.08.16
(87) **EP publ.dag:** 2021.04.14
(80) **EP meddelt :** 2023.07.19
(30) **Prioritet:** 2011.08.17, GB, 201114184

(73) **Innehaver:**
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(72) **Oppfinner:**
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(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge

(54) **Benevnelse:**
METHOD AND DEVICE FOR ENCODING A SEQUENCE
OF IMAGES AND METHOD AND DEVICE FOR
DECODING A SEQUENCE OF IMAGES

- (51) **Klasse :** *H04W 12/06 (2021.01)*
H04L 9/40 (2022.01)
H04W 12/122 (2021.01)
H04W 84/18 (2009.01)
- (87) **EP Publ.nr:** EP3661245
- (86) **EP søkn.nr:** 19216372.3
- (86) **EP innl.dag:** 2012.06.07
- (87) **EP publ.dag:** 2020.06.03
- (80) **EP meddelt :** 2023.08.09
- (30) **Prioritet:** 2011.06.10, EP, 11169392
- (73) **Innehaver:**
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- (72) **Oppfinner:**
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Eindhoven, NL-Nederland
AOUN, Marc, c/o High Tech Campus 75656 AE Eindhoven,
NL-Nederland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
AVOIDANCE OF HOSTILE ATTACKS IN A NETWORK
-

- (51) **Klasse :** *H05B 45/20 (2020.01)*
F21K 9/232 (2016.01)
F21Y 113/17 (2016.01)
F21Y 115/10 (2016.01)
- (87) **EP Publ.nr:** EP3915338
- (86) **EP søkn.nr:** 20700623.0
- (86) **EP innl.dag:** 2020.01.20
- (87) **EP publ.dag:** 2021.12.01
- (80) **EP meddelt :** 2023.08.09
- (30) **Prioritet:** 2019.01.21, EP, 19152704
- (86) **Int.inndag :** 2020.01.20
- (86) **Int.søknadsnr :** PCT/EP2020/051255
- (73) **Innehaver:**
Signify Holding B.V., High Tech Campus 485656 AE
Eindhoven, NL-Nederland
- (72) **Oppfinner:**
ONUSHKIN, Grigory, Alexandrovich, c/o High Tech
Campus 75656 AE Eindhoven, NL-Nederland
TER WEEME, Berend, Jan Willem, c/o High Tech Campus
75656 AE Eindhoven, NL-Nederland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
COLOR TUNABLE FILAMENT LAMP
-

Innsigelser mot patent

Kunngjøring etter patentloven § 24, 5 ledd og patent bestemmelsene § 20-6, om innsigelser.

- (51) **Klasse:** *F21S 10/04 (2006.01)*
H04W 4/33 (2018.01)
- (11) **Patentnr:** **347157**
- (21) **Søknadsnr:** 20220172
- (45) **Meddelt:** 2023.06.12
- Kunngj. i NT nr:** 24/23
- (73) **Innehaver:**
Øyvind G Andersen, SANDALSSVINGEN 13, 4022
STAVANGER, Norge
- Innsiger:**
Nordic Smartlight AS, Vardåsveien 1A, 1400 SKI, Norge
- (74) **Fullmektig:**
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0125 OSLO, Norge
- Innsigers fullmektig:**
NORDIA LAW ADVOKATFIRMA AS Postboks 2032 Vika
- Innsigelsesdato:** 2023.11.15
-

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/EP3315186
(21) **Søknadsnr:** EP3315186
(73) **Innehaver:** General Electric Technology GmbH,
Brown Boveri Strasse 7, 5400 BADEN,
Sveits

(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
Melding innkommet patentstyret:
2023.11.07

(11) **Patent nr.:** NO/EP3102508
(21) **Søknadsnr:** EP3102508
(73) **Innehaver:** Rhenus Data Office GmbH,
Industriestrasse 5, 48301 NOTTULN,
Tyskland

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2023.11.08

(11) **Patent nr.:** NO/EP3170620
(21) **Søknadsnr:** EP3170620
(73) **Innehaver:** General Electric Technology GmbH,
Brown Boveri Strasse 7, 5400 BADEN,
Sveits

(74) **Fullmektig:**
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Melding innkommet patentstyret:
2023.11.07

(21) **Søknadsnr:** 20220375
(71) **Søker:**
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(74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
Melding innkommet patentstyret:
2023.11.09

(11) **Patent nr.:** NO/EP2828466
(21) **Søknadsnr:** EP2828466
(73) **Innehaver:** Impact Selector Limited, Union Plaza (6th
Floor), 1 Union Wynd, AB101DQ
ABERDEEN, Storbritannia

(74) **Fullmektig:**
Murgitroyd & Company, Mannerheimvägen 12 B, 5tr,
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Melding innkommet patentstyret:
2023.11.08

(11) **Patent nr.:** NO/EP3795807
(21) **Søknadsnr:** EP3795807
(73) **Innehaver:** General Electric Technology GmbH,
Brown Boveri Strasse 7, 5400 BADEN,
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(74) **Fullmektig:**
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OSLO, Norge
Melding innkommet patentstyret:
2023.11.07

(11) **Patent nr.:** 338774
(21) **Søknadsnr:** 20076599
(73) **Innehaver:** General Electric Technology GmbH,
Brown Boveri Strasse 7, 5400 BADEN,
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(74) **Fullmektig:**
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OSLO, Norge
Melding innkommet patentstyret:
2023.11.07

(11) **Patent nr.:** NO/EP2734868
(21) **Søknadsnr:** EP2734868
(73) **Innehaver:** SIRTI TELCO INFRASTRUCTURES
S.p.A., Viale Thomas Alva Edison n. 110
Sesto San Giovanni, 20099 MILANO,
Italia

(74) **Fullmektig:**
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Melding innkommet patentstyret:
2023.11.08

(11) **Patent nr.:** NO/EP2850593
(21) **Søknadsnr:** EP2850593
(73) **Innehaver:** Halliburton Energy Services, Inc., 3000 N.
Sam Houston Parkway East, TX77032
HOUSTON, USA

(74) **Fullmektig:**
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Melding innkommet patentstyret:
2023.11.08

Endring i fullmaktsforhold

(11) **Patentnr:** 338774
(21) **Søknadsnr:** 20076599
(73) **Innehaver:**
General Electric Technology GmbH, Brown Boveri Strasse
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(74) **Fullmektig:**
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OSLO, Norge
Melding innkommet patentstyret:
2023.11.07

(11) **Patentnr:** NO/EP3170620
(21) **Søknadsnr:** EP3170620
(73) **Innehaver:**
General Electric Technology GmbH, Brown Boveri Strasse
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(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
Melding innkommet patentstyret:
2023.11.07

(11) **Patentnr:** NO/EP3315186
(21) **Søknadsnr:** EP3315186
(73) **Innehaver:**
General Electric Technology GmbH, Brown Boveri Strasse
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(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
Melding innkommet patentstyret:
2023.11.07

(11) **Patentnr:** NO/EP3795807
(21) **Søknadsnr:** EP3795807
(73) **Innehaver:**
General Electric Technology GmbH, Brown Boveri Strasse
7, 5400 BADEN, Sveits
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, C. J. Hambros plass 2, 0164
OSLO, Norge
Melding innkommet patentstyret:
2023.11.07

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

EP publ.nr: 2688587

EP publ.nr: 2754440

EP publ.nr: 2754961

EP publ.nr: 3031907

Øversettelse av krav i europeiske søknader (a1)

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

- (51) **Klasse:** *C01B3/34 (2006.01)*
C01C1/04 (2006.01)
- (87) **Int. Publ.nr.:** WO 2023/214074
- (87) **Int. publ.dag:** 2023.11.09
- (30) **Prioritet:** 2022.05.06, EP, 22172174.9
- (86) **Int.inndag:** 2023.05.05
- (86) **Int.søknadsnr:** PCT/EP2023/062054
- (71) **Søker:**
HORIZONT ENERGI AS, Grenseveien 21, 4313
SANDNES, Norge
- (72) **Oppfinner:**
FELBAB, Nikola, 4313 SANDNES, Norge
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHODS AND SYSTEMS FOR PRODUCING AMMONIA
AND FOR LONG-TERM DEPOSITING OF CARBON
DIOXIDE
-