

Norsk

patent tidende

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Innholdsfortegnelse og inid-koder:

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INID-koder

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

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

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

Allment tilgjengelige patentsøknader (a)

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

- (51) **Klasse:** *A01K 61/90 (2017.01)*
A01K 75/00 (2006.01)
A01K 73/02 (2006.01)
- (21) **Søknadsnr:** 20201178
- (22) **Inndag:** 2020.10.28
- (41) **Allm.tilgj:** 2022.04.29
- (24) **Løpedag:** 2020.10.28
- (71) **Søker:**
DELITEK MARIN AS, Moloveien, 8432 ALSVÅG
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
- (72) **Oppfinner:**
Bjørn-Ivar Larsen, Anna Eriksens Vei 32, 8432 ALSVÅG
- (54) **Benevnelse:**
Catch sorter and method for excluding undesired catch using such a catch sorter

Krav på norsk er innkommet 2021.06.21.

- (51) **Klasse:** *A47G 9/10 (2006.01)*
A61G 7/07 (2006.01)
- (21) **Søknadsnr:** 20210099
- (22) **Inndag:** 2021.01.25
- (41) **Allm.tilgj:** 2022.05.09
- (24) **Løpedag:** 2021.01.25
- (71) **Søker:**
MARI CECILIE SKREEN, Meierivegen 16, 2040 KLØFTA
- (72) **Oppfinner:**
MARI CECILIE SKREEN, Meierivegen 16, 2040 KLØFTA
- (54) **Benevnelse:**
Ergonomisk sovepute med fire kammer

- (51) **Klasse:** *A61M 16/00 (2006.01)*
A62B 9/04 (2006.01)
- (21) **Søknadsnr:** 20200383
- (11) **Patentnr:** 346094
- (22) **Inndag:** 2020.03.30
- (41) **Allm.tilgj:** 2021.09.24
- (30) **Prioritet:** 2020.03.23, NO, 20200377
- (24) **Løpedag:** 2020.03.30
- (71) **Søker:**
SERVI AS, Postboks 3230, 1402 SKI
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Nils Harald Flaa, Ramstadia 26, 1405 LANGHUS
Morten Brøvig-Thomassen, Jaktoddveien 10, 4621 KRISTIANSAND S
- (54) **Benevnelse:**
Ventilator actuator

Krav på norsk er innkommet 2022.03.29.

- (51) **Klasse:** *A61N 1/36 (2006.01)*
A61N 1/04 (2006.01)
- (21) **Søknadsnr:** 20201159
- (22) **Inndag:** 2020.10.23
- (41) **Allm.tilgj:** 2022.04.25
- (24) **Løpedag:** 2020.10.23
- (71) **Søker:**
EURONLABS AS, Frydenlundsgata 2B, 2010 STRØMMEN
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (72) **Oppfinner:**
Kenneth Sanders, Bakke Søndre 74, 2040 KLØFTA
- (54) **Benevnelse:**
Device for treating long-term or chronic pain through vagus nerve stimulation and use thereof

- (51) **Klasse:** *B63B 34/26 (2020.01)*
B63B 34/20 (2020.01)
B63B 32/83 (2020.01)
B63B 25/00 (2006.01)
B63B 17/00 (2006.01)
- (21) **Søknadsnr:** 20201153
- (22) **Inndag:** 2020.10.23
- (41) **Allm.tilgj:** 2022.04.25
- (24) **Løpedag:** 2020.10.23
- (71) **Søker:**
SØRLANDSINNOVATØREN AS, Østre gate 10, 4838 ARENDAL
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
- (72) **Oppfinner:**
Andreas Frivold, Tybakken 68, 4818 FÆRVIK
- (54) **Benevnelse:**
Løsbart oppheng for posisjonering på et rekkverk eller lignende og framgangsmåte for bruk av opphenget

- (51) **Klasse:** *B66C 1/24 (2006.01)*
B66C 1/66 (2006.01)
B66C 1/62 (2006.01)
E04G 21/16 (2006.01)
E04G 17/00 (2006.01)
B65D 19/44 (2006.01)
- (21) **Søknadsnr:** 20201144
- (22) **Inndag:** 2020.10.22
- (41) **Allm.tilgj:** 2022.04.25
- (24) **Løpedag:** 2020.10.22
- (71) **Søker:**
Arnfinn Særvoll, Regine Normanns vei 8 B, 8019 BODØ
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (72) **Oppfinner:**
Arnfinn Særvoll, Regine Normanns vei 8 B, 8019 BODØ
- (54) **Benevnelse:**
Punktbelastet løftegaffel til løfting av stående forskalingslemmer

(51) **Klasse:** *E02B 17/00 (2006.01)*
E02B 7/20 (2006.01)
E02B 15/02 (2006.01)

(21) **Søknadsnr:** 20201167
(22) **Inndag:** 2020.10.26
(41) **Allm.tilgj:** 2022.04.27
(24) **Løpedag:** 2020.10.26
(71) **Søker:**
Ice Mate AS, Rombaksveien 47, 8517 NARVIK

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

(72) **Oppfinner:**
Christian Petrich, Terrassen 34, 8515 NARVIK
Bård Arntsen, Fosseveien 47, 8515 NARVIK

(54) **Benevnelse:**
Passive water reservoir protection system

Krav på norsk er innkommet 2022.03.18.

(51) **Klasse:** *E02F 3/92 (2006.01)*
E04H 4/16 (2006.01)

(21) **Søknadsnr:** 20201145
(22) **Inndag:** 2020.10.22
(41) **Allm.tilgj:** 2022.04.25
(24) **Løpedag:** 2020.10.22
(71) **Søker:**
KONTORVEIEN 1 AS, Kontorveien 1, 6517 KRISTIANSUND N

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

(72) **Oppfinner:**
Kjell Storvik, Flakaveien 14, 6507 KRISTIANSUND N

(54) **Benevnelse:**
Suction Generation Device

(51) **Klasse:** *E21B 23/02 (2006.01)*
E21B 29/02 (2006.01)
E21B 33/13 (2006.01)

(21) **Søknadsnr:** 20201128
(22) **Inndag:** 2020.10.20
(41) **Allm.tilgj:** 2022.04.21
(24) **Løpedag:** 2020.10.20
(71) **Søker:**
Interwell Norway AS, Postboks 916, 4089 HAFRSFJORD

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

(72) **Oppfinner:**
Espen Hiorth, Uglavegen 44 C, 7025 TRONDHEIM

(54) **Benevnelse:**
Thermite deployment tool

(51) **Klasse:** *E21B 29/02 (2006.01)*
E21B 33/124 (2006.01)
E21B 33/126 (2006.01)

(21) **Søknadsnr:** 20201129
(22) **Inndag:** 2020.10.20
(41) **Allm.tilgj:** 2022.04.21
(24) **Løpedag:** 2020.10.20
(71) **Søker:**
Interwell Norway AS, Postboks 916, 4089 HAFRSFJORD

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

(72) **Oppfinner:**
Espen Hiorth, Uglavegen 44 C, 7025 TRONDHEIM

(54) **Benevnelse:**
Thermite deployment tool

(51) **Klasse:** *E21B 47/00 (2012.01)*
E21B 47/13 (2012.01)
E21B 47/14 (2006.01)

(21) **Søknadsnr:** 20220323
(22) **Inndag:** 2022.03.15
(41) **Allm.tilgj:** 2022.03.15
(30) **Prioritet:** 2019.09.13, US, 62/900,338
2020.06.02, US, 16/890,619

(86) **Int.inndag:** 2020.08.27
(86) **Int.søknadsnr:** PCT/US2020/048078
(24) **Løpedag:** 2020.08.27
(71) **Søker:**
BAKER HUGHES OILFIELD OPERATIONS LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Thomas McClain Scott, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
Pavel Nazarenko, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
Jason Harper, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)

(54) **Benevnelse:**
MONITORING OF DOWNHOLE COMPONENTS DURING DEPLOYMENT

Krav på norsk er innkommet 2022.03.15.

(51) **Klasse:** *E21B 47/0224 (2012.01)*
E21B 47/107 (2012.01)
E21B 47/095 (2012.01)
E21B 47/135 (2012.01)
F16K 37/00 (2006.01)

(21) **Søknadsnr:** 20220325
(22) **Inndag:** 2022.03.15
(41) **Allm.tilgj:** 2022.03.15
(30) **Prioritet:** 2019.09.05, US, 16/561,891
(86) **Int.inndag:** 2020.08.21
(86) **Int.søknadsnr:** PCT/US2020/047375
(24) **Løpedag:** 2020.08.21
(71) **Søker:**
BAKER HUGHES OILFIELD OPERATIONS LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Darren Bane, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)

(54) **Benevnelse:**
ACOUSTIC DETECTION OF POSITION OF A COMPONENT OF A FLUID CONTROL DEVICE

Krav på norsk er innkommet 2022.03.15.

(51) **Klasse:** *E21B 47/024 (2006.01)*
E21B 47/092 (2012.01)

(21) **Søknadsnr:** 20211123

(22) **Inndag:** 2021.09.14

(41) **Allm.tilgj:** 2022.04.19

(30) **Prioritet:** 2020.10.16, US, 17/072,563
2020.12.01, WO, PCT/US2020/062731

(24) **Løpedag:** 2021.09.14

(71) **Søker:**
HALLIBURTON ENERGY SERVICES, INC., 3000 N. Sam Houston Parkway E., TX77032-3219 HOUSTON, USA (US)

(74) **Fullmektig:**
WITHERS & ROGERS LLP, 2 London Bridge, SE19RA LONDON, Storbritannia

(72) **Oppfinner:**
Paul F Rodney, 6134 Jadecrest Court, TX77389 SPRING, USA (US)
Reena Agarwal Chanpura, 6706 Nicholas Trail, TX77479 SUGAR LAND, USA (US)

(54) **Benevnelse:**
IDENTIFICATION OF RESIDUAL GRAVITATIONAL SIGNAL FROM DRILLING TOOL SENSOR DATA

(51) **Klasse:** *E21B 47/06 (2012.01)*
E21B 34/02 (2006.01)

(21) **Søknadsnr:** 20211330

(22) **Inndag:** 2021.11.05

(41) **Allm.tilgj:** 2013.05.23

(30) **Prioritet:** 2011.11.22, US, 13/302,796

(62) **Utskilt fra:** 20121287, med inndato 2012.11.02

(62) **Avdelt fra:** 20121287, med inndato 2012.11.02

(24) **Løpedag:** 2012.11.02

(68) **Basispatent:** 20121287, med inndato 2012.11.02

(71) **Søker:**
Vetco Gray Inc., 4424 West Sam Houston Pkwy North, Suite 100, TX77041 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Robert Bell, 10 Fairview, AB228ZS ABERDEEN, Storbritannia (GB)

(54) **Benevnelse:**
Produkt prøvetakingssystem med undervannsventilre

(51) **Klasse:** *E21B 49/08 (2006.01)*

(21) **Søknadsnr:** 20211122

(22) **Inndag:** 2021.09.14

(41) **Allm.tilgj:** 2022.04.22

(30) **Prioritet:** 2020.10.21, US, 17/076,488
2020.10.21, WO, PCT/US2020/056690

(24) **Løpedag:** 2021.09.14

(71) **Søker:**
HALLIBURTON ENERGY SERVICES, INC., 3000 N. Sam Houston Parkway E., TX77032-3219 HOUSTON, USA (US)

(74) **Fullmektig:**
WITHERS & ROGERS LLP, 2 London Bridge, SE19RA LONDON, Storbritannia

(72) **Oppfinner:**
Christopher Michael Jones, 22947 Heathercroft Drive, TX77084 KATY, USA (US)
Anthony Herman van Zulekom, 9310 Teepee Trail, TX77064 HOUSTON, USA (US)
Darren George Gascooke, 702 Trademark Place, TX77079 HOUSTON, USA (US)
Jeffrey James Crawford, 3215 Retama Falls Lane, TX77494 KATY, USA (US)

(54) **Benevnelse:**
DETECTING DOWNHOLE FLUID COMPOSITION UTILIZING PHOTON EMISSION

(51) **Klasse:** *F17C 3/10 (2006.01)*
F17C 3/02 (2006.01)
F17C 13/00 (2006.01)
B65D 88/74 (2006.01)
F28D 1/02 (2006.01)

(21) **Søknadsnr:** 20201155

(22) **Inndag:** 2020.10.23

(41) **Allm.tilgj:** 2022.04.25

(24) **Løpedag:** 2020.10.23

(71) **Søker:**
IC Technology AS, Beddingen 14, 7042 TRONDHEIM

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

(72) **Oppfinner:**
Otto Skovholt, Hoemshøgda 14 D, 7023 TRONDHEIM

(54) **Benevnelse:**
Improved cryogenic storage tank

(51) **Klasse:** *F17C 3/10 (2006.01)*
F17C 13/00 (2006.01)
F17C 3/02 (2006.01)
B65D 88/74 (2006.01)
F28D 1/02 (2006.01)

(21) **Søknadsnr:** 20201157

(22) **Inndag:** 2020.10.23

(41) **Allm.tilgj:** 2022.04.25

(24) **Løpedag:** 2020.10.23

(71) **Søker:**
IC Technology AS, Beddingen 14, 7042 TRONDHEIM

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

(72) **Oppfinner:**
Otto Skovholt, Hoemshøgda 14 D, 7023 TRONDHEIM

(54) **Benevnelse:**
Improved cryogenic storage tank with an integrated closed cooling system

(51) **Klasse:** *G01V 3/18 (2006.01)*
E21B 44/00 (2006.01)

(21) **Søknadsnr:** 20211098

(22) **Inndag:** 2021.09.10

(41) **Allm.tilgj:** 2022.04.19

(30) **Prioritet:** 2020.10.15, US, 17/071,111
2020.10.15, WO, PCT/US2020/055691

(24) **Løpedag:** 2021.09.10

(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)

(74) **Fullmektig:**
AA Thornton IP LLP, Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia

(72) **Oppfinner:**
VYTAUTAS USAITIS, 3000 N. SAM HOUSTON PARKWAY E., TX77032 HOUSTON, USA (US)
Vladimir Yuryevich Kiselev, 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)

(54) **Benevnelse:**
LOOK AHEAD DATA AND UNCERTAINTY DISPLAY

- (51) **Klasse:** *G01V 99/00 (2009.01)*
G06N 20/00 (2019.01)
- (21) **Søknadsnr:** 20211070
- (22) **Inndag:** 2021.09.06
- (41) **Allm.tilgj:** 2022.04.19
- (30) **Prioritet:** 2020.10.16, US, 17/072,851
2020.12.01, WO, PCT/US2020/062719
- (24) **Løpedag:** 2021.09.06
- (71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
AA Thornton IP LLP, Octagon Point, 5 Cheapside,
EC2V6AA LONDON, Storbritannia
- (72) **Oppfinner:**
Paul F Rodney, 6134 Jadecrest Court, TX77389 SPRING,
USA (US)
Reena Agarwal Chanpura, 6706 Nicholas Trail, TX77479
SUGAR LAND, USA (US)
- (54) **Benevnelse:**
USE OF RESIDUAL GRAVITATIONAL SIGNAL TO
GENERATE ANOMALY DETECTION MODEL
-

Meddelte patenter B1

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

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

(51) **Klasse:** **A47G 9/10 (2006.01)**
A61G 7/07 (2006.01)

(11) **Patentnr:** **346242**

(21) **Søknadsnr:** 20210099

(22) **Inng.dag:** 2021.01.25

(24) **Løpedag:** 2021.01.25

(41) **Allm.tilg.dag:** 2022.05.09

(45) **Meddelt:** 2022.05.09

(73) **Innehaver:**
MARI CECILIE SKREEN, Meierivegen 16, 2040 KLØFTA

(72) **Oppfinner:**
MARI CECILIE SKREEN, Meierivegen 16, 2040 KLØFTA

(54) **Benevnelse:**
Ergonomisk sovepute med fire kammer

(51) **Klasse:** **B63B 27/30 (2006.01)**
B63B 27/34 (2006.01)
B63B 27/24 (2006.01)
B67D 9/02 (2010.01)
B63B 21/16 (2006.01)

(11) **Patentnr:** **346250**

(21) **Søknadsnr:** 20200402

(22) **Inng.dag:** 2020.04.02

(24) **Løpedag:** 2020.04.02

(41) **Allm.tilg.dag:** 2021.10.04

(45) **Meddelt:** 2022.05.09

(73) **Innehaver:**
APL Norway AS, Vikaveien 85, 4816 KOLBJØRNSVIK

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

(72) **Oppfinner:**
Erik Dunseth, Mårveien 10, 4818 FÆRVIK

(54) **Benevnelse:**
Multidirectional turret loading system for loading/unloading of fluid between an offshore installation and a vessel

(51) **Klasse:** **B64C 27/08 (2006.01)**
B64C 39/02 (2006.01)

(11) **Patentnr:** **346251**

(21) **Søknadsnr:** 20191467

(22) **Inng.dag:** 2019.12.11

(24) **Løpedag:** 2019.12.11

(41) **Allm.tilg.dag:** 2021.06.14

(45) **Meddelt:** 2022.05.09

(73) **Innehaver:**
GRIFF AVIATION AS, Bakkedamsvegen 32, 6230 SYKKYLVEN

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

(72) **Oppfinner:**
Jan Martin Nysæter, Skogveien 15, 6230 SYKKYLVEN
Hallvard Ellingsen Tyldum, Store-Nørve 5 D, 6009 ÅLESUND

(54) **Benevnelse:**
AN AERIAL VEHICLE

(51) **Klasse:** **B65G 1/06 (2006.01)**
B65G 1/137 (2006.01)

(11) **Patentnr:** **346249**

(21) **Søknadsnr:** 20200387

(22) **Inng.dag:** 2020.03.31

(24) **Løpedag:** 2020.03.31

(41) **Allm.tilg.dag:** 2021.10.01

(45) **Meddelt:** 2022.05.09

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

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

(72) **Oppfinner:**
Ingvar Fagerland, Holevegen 8, 5541 KOLNES

(54) **Benevnelse:**
SECTION BASED SPEED REDUCTION

(51) **Klasse:** **C21C 1/10 (2006.01)**
C22C 33/08 (2006.01)

(11) **Patentnr:** **346252**

(21) **Søknadsnr:** 20172062

(22) **Inng.dag:** 2017.12.29

(24) **Løpedag:** 2017.12.29

(41) **Allm.tilg.dag:** 2019.07.01

(45) **Meddelt:** 2022.05.09

(73) **Innehaver:**
Elkem ASA, Drammensveien 169, 0277 OSLO

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

(72) **Oppfinner:**
Oddvar KNUSTAD, Andreas Kjærs vei 66, 4615 KRISTIANSAND S
Emmanuelle OTT, Gullkroken 1B, 0377 OSLO

(54) **Benevnelse:**
CAST IRON INOCULANT AND METHOD FOR PRODUCTION OF CAST IRON INOCULANT

(51) **Klasse:** **E21B 29/00 (2006.01)**
E21B 29/10 (2006.01)

(11) **Patentnr:** **346248**

(21) **Søknadsnr:** 20191034

(22) **Inng.dag:** 2019.08.27

(24) **Løpedag:** 2019.08.27

(41) **Allm.tilg.dag:** 2021.03.01

(45) **Meddelt:** 2022.05.09

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

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

(72) **Oppfinner:**
Trond Skjeie, Vestre Karmøyveg 456, 4274 STOL
Andreas Fliss, Smietunet 48, 4027 STAVANGER

(54) **Benevnelse:**
Casing cutter tool and method for operating the casing cutter

- (51) **Klasse:** *E21B 33/14 (2006.01)*
E21B 33/16 (2006.01)
E21B 34/06 (2006.01)
- (11) **Patentnr:** 346243
(21) **Søknadsnr:** 20190183
(22) **Inng.dag:** 2019.02.11
(86) **Int.inng.dag:** 2016.09.23
(86) **Int.Søknadsnr:** PCT/US2016/053519
(24) **Løpedag:** 2016.09.23
(41) **Allm.tilg.dag:** 2019.02.11
(45) **Meddelt:** 2022.05.09
(73) **Innehaver:**
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:**
Gary Makowiecki, 1631 Sterling Village Drive, TX77386 SPRING, USA (US)
Bo Gao, 19118 Lost Mine Trail, TX77388 SPRING, USA (US)
Yuzhu Hu, 27363 Pendleton Trace, TX77386 SPRING, USA (US)
Lonnie Carl Helms, 17031 Stones River Lane, TX77346 HUMBLE, USA (US)
Aniruddha Gadre, 42 Lindenberry Circle, TX77389 THE WOODLANDS, USA (US)
- (54) **Benevnelse:**
Switchable crossover tool with rotatable chamber

- (51) **Klasse:** *E21B 47/00 (2012.01)*
E21B 47/12 (2012.01)
G01B 11/16 (2006.01)
G01M 11/08 (2006.01)
G01V 8/10 (2006.01)
G01N 21/95 (2006.01)
- (11) **Patentnr:** 346246
(21) **Søknadsnr:** 20161668
(22) **Inng.dag:** 2016.10.19
(86) **Int.inng.dag:** 2014.06.16
(86) **Int.Søknadsnr:** PCT/US2014/042500
(24) **Løpedag:** 2014.06.16
(41) **Allm.tilg.dag:** 2016.10.19
(45) **Meddelt:** 2022.05.09
(73) **Innehaver:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (72) **Oppfinner:**
John Maida, 10420 Memorial Drive, TX77024 HOUSTON, USA (US)
David L. Perkins, 27 Bark Bend Place, TX77385 THE WOODLANDS, USA (US)
Sean Gregory Thomas, 12116 Wind Surf Drive, TX75034 FRISCO, USA (US)
Hua Xia, 1133 Commons Vista Drive, TX77336 HUFFMAN, USA (US)
- (54) **Benevnelse:**
DISTRIBUTED NONDESTRUCTIVE STRUCTURAL DEFECTS DETECTION IN SLICKLINE CABLES

- (51) **Klasse:** *F16K 25/00 (2006.01)*
F16K 1/36 (2006.01)
F04B 53/10 (2006.01)
F16K 15/06 (2006.01)
B21J 5/08 (2006.01)
- (11) **Patentnr:** 346247
(21) **Søknadsnr:** 20181067
(22) **Inng.dag:** 2018.08.13
(30) **Prioritet:** 2017.08.14, US, 15/676,624
(24) **Løpedag:** 2018.08.13
(41) **Allm.tilg.dag:** 2019.02.15
(45) **Meddelt:** 2022.05.09
(73) **Innehaver:**
Valveworks, L.L.C., 100 Highland Park Village, Suite 211, TX75205 DALLAS, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Daniel E Johnson, 210 Twin Lakes Court, TX75077 DOUBLE OAK, USA (US)
Edward P Cox, 489 County Road, TX75433 4792 CUMBY, USA (US)
Starr L Pitzer Jr, 5804 Redwood Ct., TX75209 DALLAS, USA (US)
- (54) **Benevnelse:**
MULTI-PART VALVE ASSEMBLY AND METHOD FOR ASSEMBLING THE VALVE ASSEMBLY

- (51) **Klasse:** *F16L 1/24 (2006.01)*
F16L 1/12 (2006.01)
E02B 17/00 (2006.01)
G08G 3/00 (2006.01)
H02G 1/10 (2006.01)
G01S 15/00 (2020.01)
- (11) **Patentnr:** 346244
(21) **Søknadsnr:** 20200745
(22) **Inng.dag:** 2020.06.25
(24) **Løpedag:** 2020.06.25
(41) **Allm.tilg.dag:** 2021.12.27
(45) **Meddelt:** 2022.05.09
(73) **Innehaver:**
FMC Kongsberg Subsea AS, Postboks 1012, 3601 KONGSBERG
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (72) **Oppfinner:**
Mohammad Khajavi, Åsveien 20B, 1369 STABEKK
Tobias Sommerfelt Rønning, Åsveien 11e, 1369 STABEKK
Eric Waymel, Mårveien 4, 3320 VESTFOSEN
Nicholas Riviere, Breigata 3, 0187 OSLO
Elisabeth Nøst, Åsbråtan 122, 1352 KOLSÅS
- (54) **Benevnelse:**
A method of laying a pipeline on a seafloor, monitoring surrounding zones of the installed pipeline for approaching vessels and warning vessels considered to be able to cause harm to the pipeline

- (51) **Klasse:** *F16L 53/00 (2006.01)*
F16L 53/38 (2018.01)
E21B 36/04 (2006.01)
- (11) **Patentnr:** 346245
- (21) **Søknadsnr:** 20200170
- (22) **Inng.dag:** 2020.02.11
- (24) **Løpedag:** 2020.02.11
- (41) **Allm.tilg.dag:** 2021.08.12
- (45) **Meddelt:** 2022.05.09
- (73) **Innehaver:**
FMC Kongsberg Subsea AS, Postboks 1012, 3601
KONGSBERG
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
- (72) **Oppfinner:**
Sigurd Moe, Noltens vei 6, 3610 KONGSBERG
Nicholas Gatherar, 18 Juniper Avenue, EH145EE
JUNIPER GREEN, MIDLOTHIAN, Storbritannia (GB)
Rafael Taouil, 79, Route de Sartrouville, 78230 LE PECQ,
Frankrike (FR)
Jonny Emil Andersson, Steinsvingen 2A, 3615
KONGSBERG
- (54) **Benevnelse:**
SUBSEA HYDROCARBON FLOWLINE SYSTEM AND
RELATED METHOD AND USE
-

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.

- | | |
|--|---|
| <p>(51) Klasse : A01G 9/14 (2006.01)
 A01G 9/24 (2006.01)
 A01G 31/06 (2006.01)
 A01K 1/00 (2006.01)
 A01K 1/03 (2006.01)
 B65G 1/04 (2006.01)</p> <p>(87) EP Publ.nr: EP3512327
 (86) EP søkn.nr: 17767835.6
 (86) EP innl.dag: 2017.09.15
 (87) EP publ.dag: 2019.07.24
 (80) EP meddelt : 2021.12.29
 (30) Prioritet: 2016.09.15, GB, 201615751
 (86) Int.inndag : 2017.09.15
 (86) Int.søknadsnr : PCT/EP2017/073268
 (73) Innehaver:
 Ocado Innovation Limited, 1 Trident Place Mosquito WayHatfield, Hertfordshire AL10 9UL, GB-Storbritannia</p> <p>(72) Oppfinner:
 INGRAM-TEDD, Andrew John, Ocado Innovation LimitedThe Legal Department1 Trident PlaceMosquito WayHatfield, Hertfordshire AL10 9UL, GB-Storbritannia
 LINDBO, Lars Sverker Ture, Ocado Innovation LimitedThe Legal Department1 Trident PlaceMosquito WayHatfield, Hertfordshire AL10 9UL, GB-Storbritannia
 STUBBS, Mark, Ocado Innovation LimitedThe Legal Department1 Trident PlaceMosquito WayHatfield, Hertfordshire AL10 9UL, GB-Storbritannia
 GERKEN, David, Ocado Innovation LimitedThe Legal Department1 Trident PlaceMosquito WayHatfield, Hertfordshire AL10 9UL, GB-Storbritannia</p> <p>(74) Fullmektig:
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge</p> <p>(54) Benevnelse:
 GROWING SYSTEMS AND METHODS</p> | <p>(51) Klasse : A01K 61/13 (2017.01)</p> <p>(87) EP Publ.nr: EP3694314
 (86) EP søkn.nr: 18750468.3
 (86) EP innl.dag: 2018.08.14
 (87) EP publ.dag: 2020.08.19
 (80) EP meddelt : 2021.12.15
 (30) Prioritet: 2017.10.10, EP, 17195734
 (86) Int.inndag : 2018.08.14
 (86) Int.søknadsnr : PCT/EP2018/072043
 (73) Innehaver:
 BASF SE, Carl-Bosch-Strasse 3867056 Ludwigshafen am Rhein, DE-Tyskland</p> <p>(72) Oppfinner:
 STAEHLER, Peer, Benckiserplatz 167059 Ludwigshafen, DE-Tyskland
 ERHART, Moritz, Kirchenstrasse 2467117 Limburgerhof, DE-Tyskland
 AYDIN, Daniel, Benckiserplatz 167059 Ludwigshafen, DE-Tyskland</p> <p>(74) Fullmektig:
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge</p> <p>(54) Benevnelse:
 METHOD FOR MONITORING AT LEAST ONE AQUACULTURE POND AND AQUACULTURE POND MONITORING SYSTEM</p> |
| <p>(51) Klasse : A01G 11/00 (2006.01)
 A01B 77/00 (2006.01)
 A01M 21/04 (2006.01)</p> <p>(87) EP Publ.nr: EP3525575
 (86) EP søkn.nr: 17805257.7
 (86) EP innl.dag: 2017.10.16
 (87) EP publ.dag: 2019.08.21
 (80) EP meddelt : 2022.03.02
 (30) Prioritet: 2016.10.17, IT, 201600103899
 (86) Int.inndag : 2017.10.16
 (86) Int.søknadsnr : PCT/IB2017/056397
 (73) Innehaver:
 Scotta, Marco, Via Sura n° 3710022 Carmagnola (TO), IT-Italia</p> <p>(72) Oppfinner:
 Scotta, Marco, Via Sura n° 3710022 Carmagnola (TO), IT-Italia</p> <p>(74) Fullmektig:
 Cosmovici Intellectual Property, Rue du Commerce 4, 1204 GENÈVE, Sveits</p> <p>(54) Benevnelse:
 METHOD AND DEVICE FOR SOIL STEAM STERILIZATION</p> | <p>(51) Klasse : A21D 13/60 (2017.01)
 A21D 6/00 (2006.01)
 A21D 13/22 (2017.01)
 A23L 5/10 (2016.01)
 A23L 5/30 (2016.01)
 A23L 7/157 (2016.01)
 A23L 13/00 (2016.01)
 A23L 13/50 (2016.01)
 A23L 19/18 (2016.01)
 A23P 20/10 (2016.01)
 A23P 20/12 (2016.01)</p> <p>(87) EP Publ.nr: EP3273803
 (86) EP søkn.nr: 15711743.3
 (86) EP innl.dag: 2015.03.23
 (87) EP publ.dag: 2018.01.31
 (80) EP meddelt : 2021.12.22
 (86) Int.inndag : 2015.03.23
 (86) Int.søknadsnr : PCT/EP2015/056065
 (73) Innehaver:
 Food Compounds Bv, Krombraak 144906 CR Oosterhout, NL-Nederland</p> <p>(72) Oppfinner:
 BEZEMER, Karel Johannes, Krombraak 14NL-4906 CR Oosterhout, NL-Nederland</p> <p>(74) Fullmektig:
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike</p> <p>(54) Benevnelse:
 CRISPY FOODSTUFF</p> |

- (51) **Klasse :** **A23L 2/52 (2006.01)**
A23L 2/66 (2006.01)
A23L 7/10 (2016.01)
A23L 33/21 (2016.01)
- (87) **EP Publ.nr:** EP3806656
(86) **EP søkn.nr:** 18789509.9
(86) **EP innl.dag:** 2018.08.31
(87) **EP publ.dag:** 2021.04.21
(80) **EP meddelt :** 2021.12.15
(30) **Prioritet:** 2018.06.12, PL, 42590318
(86) **Int.inndag :** 2018.08.31
(86) **Int.søknadsnr :** PCT/PL2018/000085
(73) **Innehaver:**
DRINK ID sp. z o.o., ul. Browarna 597-300 Piotrkow
Trybunalski, PL-Polen
- (72) **Oppfinner:**
BERLOWSKA, Joanna, ul. Tymienieckiego 16D/1790-365
Łódź, PL-Polen
KREGIEL, Dorota, ul. Obywatelska 11/793-558 Łódź, PL-
Polen
ANTOLAK, Hubert, ul. Zachodnia 75/2690-402 Łódź, PL-
Polen
SZYMANSKA, Monika, ul. Piliczna 12397-213
Smardzewice, PL-Polen
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
A NON-ALCOHOLIC FUNCTIONAL BEVERAGE WITH A
MALT BASE OR BASED ON NON-ALCOHOLIC BEER OR
A WATER-AROMA BASE ENRICHED WITH AMINO
ACIDS AND DIETARY FIBRE AS WELL AS A METHOD
OF MANUFACTURING A NON-ALCOHOLIC
FUNCTIONAL BEVERAGE WITH A MALT BASE OR
BASED ON NON-ALCOHOLIC BEER OR A WATER-
AROMA BASE, ENRICHED WITH AMINO ACIDS AND
DIETARY FIBRE

- (51) **Klasse :** **A42B 3/16 (2006.01)**
- (87) **EP Publ.nr:** EP3639686
(86) **EP søkn.nr:** 18743073.1
(86) **EP innl.dag:** 2018.06.08
(87) **EP publ.dag:** 2020.04.22
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2017.06.16, CO, 17006010
(86) **Int.inndag :** 2018.06.08
(86) **Int.søknadsnr :** PCT/IB2018/054161
(73) **Innehaver:**
EFEM Acoustics, LLC, 1413 Santa Cruz AvenueCoral
Gables, FL 33134, US-USA
- (72) **Oppfinner:**
MORALES VELASQUEZ, Luis Felipe, Coral Gables, FL
33134, US-USA
- (74) **Fullmektig:**
MGM Patentes y Marcas, Anabel Segura 10, 28108
MADRID (ALCOBENDAS), Spania
- (54) **Benevnelse:**
PROTECTIVE HELMET WITH EARPIECES

- (51) **Klasse :** **A47J 43/12 (2006.01)**
A23C 9/152 (2006.01)
B65D 83/74 (2006.01)
- (87) **EP Publ.nr:** EP3768133
(86) **EP søkn.nr:** 19721162.6
(86) **EP innl.dag:** 2019.03.25
(87) **EP publ.dag:** 2021.01.27
(80) **EP meddelt :** 2021.12.15
(30) **Prioritet:** 2018.03.23, NL, 2020657
(86) **Int.inndag :** 2019.03.25
(86) **Int.søknadsnr :** PCT/NL2019/050185
(73) **Innehaver:**
Dees, Marco Pieter Daniël, 88, Arica2903 PE CAPELLE
AAN DEN IJSSEL, NL-Nederland
- (72) **Oppfinner:**
Dees, Marco Pieter Daniël, 88, Arica2903 PE CAPELLE
AAN DEN IJSSEL, NL-Nederland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DISPENSER FOR A COMBINATION OF MILK FOAM AND
AERATED MILK FOR USE AS ADDITION TO COFFEE
PRODUCTS

- (51) **Klasse :** **A61F 13/02 (2006.01)**
A61K 9/70 (2006.01)
- (87) **EP Publ.nr:** EP2914229
(86) **EP søkn.nr:** 13850190.3
(86) **EP innl.dag:** 2013.10.24
(87) **EP publ.dag:** 2015.09.09
(80) **EP meddelt :** 2021.12.29
(30) **Prioritet:** 2012.11.01, US, 201213666659
(86) **Int.inndag :** 2013.10.24
(86) **Int.søknadsnr :** PCT/US2013/066682
(73) **Innehaver:**
Genuine First Aid International Ltd, Jayla Place Wickham's
Cay Road TownVG1110 Tortola, VG-De britiske
jomfruøyene
- (72) **Oppfinner:**
HOLSTEIN, Michael, 331 Cleveland St. Apt.
320Clearwater, FL 33755, US-USA
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
EASY ACCESS BANDAGES, PACKAGING, AND
SYSTEMS FOR APPLICATION

- (51) **Klasse :** **A61K 9/48 (2006.01)**
A61K 9/70 (2006.01)
- (87) **EP Publ.nr:** EP3487486
- (86) **EP søkn.nr:** 17754820.3
- (86) **EP innl.dag:** 2017.07.24
- (87) **EP publ.dag:** 2019.05.29
- (80) **EP meddelt :** 2022.02.09
- (30) **Prioritet:** 2016.07.22, NL, 2017219
- (86) **Int.inndag :** 2017.07.24
- (86) **Int.søknadsnr :** PCT/NL2017/050500
- (73) **Innehaver:**
Rousselot B.V., Kanaaldijk Noord 20-215691 NM Son, NL-Nederland
- (72) **Oppfinner:**
THOMAS, Pierre-Albert Marie, c/o Rousselot B.V.Kanaaldijk Noord 20-215691 NM Son, NL-Nederland
CAPDEPON, Claude Françoise, c/o Rousselot B.V.Kanaaldijk Noord 20-215691 NM Son, NL-Nederland
VERWEE, Ellen Leona Gabriël, c/o Rousselot B.V.Kanaaldijk Noord 20-215691 NM Son, NL-Nederland
BARON, Catherine Emmanuelle Thérèse, c/o Rousselot B.V.Kanaaldijk Noord 20-215691 NM Son, NL-Nederland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
LOW CROSS-LINKING GELATINE

- (51) **Klasse :** **A61K 31/131 (2006.01)**
A61K 9/127 (2006.01)
A61K 31/132 (2006.01)
A61K 31/215 (2006.01)
A61K 31/56 (2006.01)
A61K 38/47 (2006.01)
A61P 3/08 (2006.01)
C12N 9/64 (2006.01)
- (87) **EP Publ.nr:** EP3586861
- (86) **EP søkn.nr:** 19172992.0
- (86) **EP innl.dag:** 2012.06.08
- (87) **EP publ.dag:** 2020.01.01
- (80) **EP meddelt :** 2022.02.09
- (30) **Prioritet:** 2011.06.08, US, 201161494881 P
- (73) **Innehaver:**
Translate Bio, Inc., 29 Hartwell AvenueLexington, MA 02421, US-USA
- (72) **Oppfinner:**
GUILD, Braydon Charles, 109 Riverdale RoadConcord, MA Massachusetts 01742, US-USA
DEROSA, Frank, 26 Mount Auburn StreetChelmsford, MA Massachusetts 01824, US-USA
HEARTLEIN, Michael, 167 Reed Farm RoadBoxborough, MA Massachusetts 01719, US-USA
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
LIPID NANOPARTICLE COMPOSITIONS AND METHODS FOR MRNA DELIVERY

- (51) **Klasse :** **A61K 31/137 (2006.01)**
A61K 9/00 (2006.01)
A61K 47/14 (2017.01)
- (87) **EP Publ.nr:** EP3766489
- (86) **EP søkn.nr:** 20188822.9
- (86) **EP innl.dag:** 2012.03.02
- (87) **EP publ.dag:** 2021.01.20
- (80) **EP meddelt :** 2022.03.16
- (30) **Prioritet:** 2011.05.03, EP, 11003603
2011.03.04, US, 201161449329 P
- (73) **Innehaver:**
Grünenthal GmbH, Zieglerstrasse 652078 Aachen, DE-Tyskland
- (72) **Oppfinner:**
REINHOLD, Ulrich, I. Rote-Haag Weg 44a52076 Aachen, DE-Tyskland
SCHILLER, Marc, Max-Pechstein-Straße 452076 Aachen, DE-Tyskland
WULSTEN, Eva Cornelia, Bonnenring 18847877 Willich, DE-Tyskland
INGHELBRECHT, Sabine Karine Katrien, c/o Janssen Pharmaceutica NVTurnhoutseweg 302340 Beerse, BE-Belgia
EMBRECHTS, Roger Carolus Augusta, c/o Janssen Pharmaceutica NVTurnhoutseweg 302340 Beerse, BE-Belgia
FEIL, Ulrich, Barbarastr. 2563801 Kleinostheim, DE-Tyskland
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
SEMISOLID AQUEOUS PHARMACEUTICAL COMPOSITION CONTAINING TAPENTADOL

- (51) **Klasse :** **A61K 31/19 (2006.01)**
A61K 31/195 (2006.01)
A61K 31/197 (2006.01)
A61K 31/27 (2006.01)
A61K 31/4015 (2006.01)
A61K 31/4192 (2006.01)
A61K 31/423 (2006.01)
A61K 31/4439 (2006.01)
A61K 31/513 (2006.01)
A61K 31/515 (2006.01)
A61K 31/53 (2006.01)
A61K 31/55 (2006.01)
A61K 31/551 (2006.01)
A61K 31/5513 (2006.01)
A61P 25/08 (2006.01)
- (87) **EP Publ.nr:** EP3554490
- (86) **EP søkn.nr:** 17828874.2
- (86) **EP innl.dag:** 2017.12.15
- (87) **EP publ.dag:** 2019.10.23
- (80) **EP meddelt :** 2022.02.16
- (30) **Prioritet:** 2016.12.16, WO, PCT/EP16/081455
- (86) **Int.inndag :** 2017.12.15
- (86) **Int.søknadsnr :** PCT/EP2017/082981
- (73) **Innehaver:**
Idorsia Pharmaceuticals Ltd, Hegenheimermattweg 914123 Allschwil, CH-Sveits
- (72) **Oppfinner:**
KESSLER, Melanie, c/o Idorsia Pharmaceuticals Ltd.Hegenheimermattweg 914123 Allschwil, CH-Sveits
ROCH, Catherine, c/o Idorsia Pharmaceuticals Ltd.Hegenheimermattweg 914123 Allschwil, CH-Sveits
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
PHARMACEUTICAL COMBINATION COMPRISING A T-TYPE CALCIUM CHANNEL BLOCKER

- (51) **Klasse :** **A61K 31/4166 (2006.01)**
A61K 9/08 (2006.01)
A61K 9/14 (2006.01)
A61K 31/4178 (2006.01)
A61K 47/18 (2017.01)
A61K 47/40 (2006.01)
A61K 47/69 (2017.01)
C07D 405/04 (2006.01)
- (87) **EP Publ.nr:** EP3503885
(86) **EP søkn.nr:** 17842214.3
(86) **EP innl.dag:** 2017.08.18
(87) **EP publ.dag:** 2019.07.03
(80) **EP meddelt :** 2022.03.23
(30) **Prioritet:** 2016.08.19, US, 201662377427 P
(86) **Int.inndag :** 2017.08.18
(86) **Int.søknadsnr :** PCT/US2017/047609
(73) **Innehaver:**
Foresee Pharmaceuticals Co., Ltd., 17f., No. 3, Park St.
Nankang Dist.Taipei City Taiwan 115, TW-Taiwan
- (72) **Oppfinner:**
LI, Yuhua, 116 Ridgewood DriveLandenberg,
Pennsylvania 19350, US-USA
HUANG, ChiaTing, 4F., No.29, Ln. 59 Yixing StreetXizhi
DistrictNew Taipei City 221, TW-Taiwan
MAO, John, 804 Skycrest DriveSan Bruno, California
94066, US-USA
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
PHARMACEUTICAL COMPOSITION AND METHODS OF
USES

- (51) **Klasse :** **A61K 31/585 (2006.01)**
A61K 9/22 (2006.01)
A61P 15/18 (2006.01)
- (87) **EP Publ.nr:** EP3632448
(86) **EP søkn.nr:** 19209672.5
(86) **EP innl.dag:** 2011.06.28
(87) **EP publ.dag:** 2020.04.08
(80) **EP meddelt :** 2022.01.12
(30) **Prioritet:** 2010.06.29, EP, 10305708
2010.07.28, US, 36839610 P
- (73) **Innehaver:**
Laboratorios Leon Farma SA, c/ La Vallina s/n - Poligono
Industrial Navatejera Villaquilambre24008 Leon, ES-Spania
- (72) **Oppfinner:**
PERRIN, Philippe, 10 rue Docteur Roux75015 Paris, FR-
Frankrike
VELADA, José, Harlingenstraat 353826 Amersfoort, NL-
Nederland
DROUIN, Dominique, 32 rue des Gatines91370 Verrieres,
FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
PHARMACEUTICAL COMPOSITION COMPRISING
DROSPIRENONE FOR USE AS A CONTRACEPTIVE

- (51) **Klasse :** **A62B 33/00 (2006.01)**
- (87) **EP Publ.nr:** EP3532173
(86) **EP søkn.nr:** 17755467.2
(86) **EP innl.dag:** 2017.08.14
(87) **EP publ.dag:** 2019.09.04
(80) **EP meddelt :** 2022.02.09
(30) **Prioritet:** 2016.10.26, DE, 102016120441
(86) **Int.inndag :** 2017.08.14
(86) **Int.søknadsnr :** PCT/EP2017/070623
(73) **Innehaver:**
Werz Innovations GmbH, Theodor-Heuss-Straße 972813
St. Johann, DE-Tyskland
- (72) **Oppfinner:**
WERZ, Matthias, Kreuzberg 1872829 Engstingen, DE-
Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
BREATHING AID

- (51) **Klasse :** **B01F 7/18 (2006.01)**
B01F 9/12 (2006.01)
B01F 15/00 (2006.01)
B01F 15/02 (2006.01)
B08B 3/02 (2006.01)
- (87) **EP Publ.nr:** EP3765180
(86) **EP søkn.nr:** 19710385.6
(86) **EP innl.dag:** 2019.03.08
(87) **EP publ.dag:** 2021.01.20
(80) **EP meddelt :** 2022.02.09
(30) **Prioritet:** 2018.03.16, DE, 102018106192
(86) **Int.inndag :** 2019.03.08
(86) **Int.søknadsnr :** PCT/EP2019/055871
(73) **Innehaver:**
Maschinenfabrik Gustav Eirich GmbH & Co KG, Walldürner
Strasse 5074736 Hardheim, DE-Tyskland
- (72) **Oppfinner:**
BLAU, Simon, Am Sonnenberg 274746 Höpfigen, DE-
Tyskland
SCHMITT, Clemens, Kronenstr. 1174731 Walldürn-
Altheim, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
MIXING DEVICE HAVING A TWO-PART CLOSURE LID

- (51) **Klasse :** **B01L 3/00 (2006.01)**
C12M 1/00 (2006.01)
C12M 1/32 (2006.01)
C12M 1/34 (2006.01)
C12N 1/04 (2006.01)
G01N 1/28 (2006.01)
G02B 21/00 (2006.01)
- (87) **EP Publ.nr:** EP2961531
(86) **EP søkn.nr:** 14756282.1
(86) **EP innl.dag:** 2014.03.03
(87) **EP publ.dag:** 2016.01.06
(80) **EP meddelt :** 2021.12.15
(30) **Prioritet:** 2013.03.01, AU, 2013900700
2013.10.11, AU, 2013903928
- (86) **Int.inndag :** 2014.03.03
(86) **Int.søknadsnr :** PCT/AU2014/000193
(73) **Innehaver:**
GENEA IP HOLDINGS PTY LIMITED, Level 2 321 Kent
StreetSydney, NSW 2000, AU-Australia
- (72) **Oppfinner:**
VOM, Eduardo, 436 Elgar RoadBox Hill, Victoria 3128, AU-
Australia
DAVIES, Simon, 1/26 Symons StreetPreston, Victoria
3072, AU-Australia
HIGGINS, Adrian, 436 Elgar RoadBox Hill, Victoria 3128,
AU-Australia
POULADI, Yassaman, 15 Princes StreetRyde, New South
Wales 2112, AU-Australia
STEWART-STEELE, Ben, 158 Del Mar Shores
TerraceSolana BeachCalifornia, US-USA
SPENCE, Simon, Unit 11 Muir StreetHawthorn, Victoria
3122, AU-Australia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
APPARATUS, METHOD AND SYSTEM FOR CULTURED
SAMPLE DEVELOPMENT MONITORING

- (51) **Klasse :** **B03C 1/033 (2006.01)**
B03C 1/28 (2006.01)
- (87) **EP Publ.nr:** EP3784408
(86) **EP søkn.nr:** 19718361.9
(86) **EP innl.dag:** 2019.04.17
(87) **EP publ.dag:** 2021.03.03
(80) **EP meddelt :** 2022.02.16
(30) **Prioritet:** 2018.04.24, GB, 201806632
(86) **Int.inndag :** 2019.04.17
(86) **Int.søknadsnr :** PCT/EP2019/059930
(73) **Innehaver:**
Adey Holdings (2008) Limited, Unit 2 St Modwen Park
HaresfieldStonehouse, Gloucestershire GL10 3EZ, GB-
Storbritannia
- (72) **Oppfinner:**
DOWNIE, Simon, c/o Adey Innovation Ltd, Gloucester
RoadCheltenham GL51 8NR, GB-Storbritannia
PATHAN, Kashem, c/o Adey Innovation Ltd, Gloucester
RoadCheltenham GL51 8NR, GB-Storbritannia
FERRY, Alan, c/o Adey Innovation Limited, Gloucester
RoadCheltenham GL51 8NR, GB-Storbritannia
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
- (54) **Benevnelse:**
MAGNETIC FILTER

- (51) **Klasse :** **B05B 11/00 (2006.01)**
- (87) **EP Publ.nr:** EP3209427
(86) **EP søkn.nr:** 15778637.7
(86) **EP innl.dag:** 2015.10.07
(87) **EP publ.dag:** 2017.08.30
(80) **EP meddelt :** 2022.03.16
(30) **Prioritet:** 2014.10.21, DE, 102014221393
- (86) **Int.inndag :** 2015.10.07
(86) **Int.søknadsnr :** PCT/EP2015/073198
(73) **Innehaver:**
F. Holzer GmbH, Ensheimer Str. 4266386 St. Ingbert, DE-
Tyskland
- (72) **Oppfinner:**
LEE, Hyeck-Hee, Im kurzen Tal 866386 St. Ingbert, DE-
Tyskland
STEINFELD, Ute, Reichenbrunnerstrasse 55B66386 St.
Ingbert, DE-Tyskland
MAHLER, Markus, Wilhelmbrunnenstrasse 566333
Völklingen, DE-Tyskland
HOLZER, Frank, Auf Mühlental 366386 St. Ingbert, DE-
Tyskland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
PUMP HEAD FOR A METERING DEVICE, METERING
DEVICE, AND APPLICATIONS

- (51) **Klasse :** **B23B 27/16 (2006.01)**
- (87) **EP Publ.nr:** EP3242764
(86) **EP søkn.nr:** 16700409.2
(86) **EP innl.dag:** 2016.01.11
(87) **EP publ.dag:** 2017.11.15
(80) **EP meddelt :** 2021.12.29
(30) **Prioritet:** 2015.01.09, DE, 102015000055
2015.08.18, DE, 102015010620
- (86) **Int.inndag :** 2016.01.11
(86) **Int.søknadsnr :** PCT/EP2016/050366
(73) **Innehaver:**
CeramTec GmbH, CeramTec-Platz 1-973207 Plochingen,
DE-Tyskland
- (72) **Oppfinner:**
HENZLER, Uwe, Bismarckstr. 1473269 Hochdorf, DE-
Tyskland
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
CARRIER TOOL

- (51) **Klasse :** **B23D 57/00 (2006.01)**
B28D 5/04 (2006.01)
- (87) **EP Publ.nr:** EP3476513
(86) **EP søkn.nr:** 17198711.8
(86) **EP innl.dag:** 2017.10.26
(87) **EP publ.dag:** 2019.05.01
(80) **EP meddelt :** 2022.02.23
(73) **Innehaver:**
Precision Surfacing Solutions GmbH, Schorenstrasse
393645 Gwatt (Thun), CH-Sveits
- (72) **Oppfinner:**
Frech, Gregor, Zähringerstrasse 233012 Bern, CH-Sveits
Baechler, Alex, Route de la Presqu'île 801648 Hauteville,
CH-Sveits
Wenger, Markus, Simmentalstrasse 12b3752 Wimmis, CH-
Sveits
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
WIRE SAW

- (51) **Klasse :** **B32B 27/08 (2006.01)**
B32B 15/08 (2006.01)
B32B 27/32 (2006.01)
C08J 11/04 (2006.01)
- (87) **EP Publ.nr:** EP3888911
(86) **EP søkn.nr:** 20190864.7
(86) **EP innl.dag:** 2020.08.13
(87) **EP publ.dag:** 2021.10.06
(80) **EP meddelt :** 2022.02.16
(30) **Prioritet:** 2020.04.03, DE, 102020109370
2020.04.23, DE, 102020111086
- (73) **Innehaver:**
KBG Kunststoff Beteiligungen GmbH, Reichsstraße
7858840 Plettenberg, DE-Tyskland
- (72) **Oppfinner:**
RIEKER, Frank, c/o Riba Verpackungen
GmbHBrüggenkampstraße 2059077 Hamm, DE-Tyskland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
METALLIZED PACKAGING FILMS MADE FROM
RECYCLED PLASTICS

- (51) **Klasse :** **B60L 50/64 (2019.01)**
H01M 8/18 (2006.01)
H01M 8/20 (2006.01)
- (87) **EP Publ.nr:** EP3213956
(86) **EP søkn.nr:** 17163848.9
(86) **EP innl.dag:** 2009.06.12
(87) **EP publ.dag:** 2017.09.06
(80) **EP meddelt :** 2021.12.29
(30) **Prioritet:** 2008.06.12, US, 60972
2009.05.05, US, 175741
- (73) **Innehaver:**
Massachusetts Institute Of Technology, 77 Massachusetts
AvenueCambridge, MA 02139, US-USA
24M Technologies, Inc., 130 Brookline Street Suite
200Cambridge, MA 02139, US-USA
- (72) **Oppfinner:**
Chiang, Yet-ming, 68 Gun Club LaneWeston, MA 02493,
US-USA
Carter, W. Craig, 43 Burroughs StreetJamaica Plane, MA
02130, US-USA
Ho, Bryan Y., 1121 Hearst AvenueBerkeley, MA 94702,
US-USA
Duduta, Mihai, 41 Brastow Avenue, Unit 1Somerville, MA
02143, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ENERGY STORAGE DEVICE

- (51) **Klasse :** **B61D 1/00 (2006.01)**
B61D 13/00 (2006.01)
- (87) **EP Publ.nr:** EP3461709
(86) **EP søkn.nr:** 18190167.9
(86) **EP innl.dag:** 2018.08.22
(87) **EP publ.dag:** 2019.04.03
(80) **EP meddelt :** 2021.12.08
(30) **Prioritet:** 2017.09.27, DE, 102017217223
- (73) **Innehaver:**
Siemens Mobility GmbH, Otto-Hahn-Ring 681739
München, DE-Tyskland
- (72) **Oppfinner:**
Vemmer, Friedrich, Tulpenweg 4390768 Fürth, DE-
Tyskland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
VEHICLE FOR TRANSPORTING PASSENGERS

- (51) **Klasse :** **B65B 11/00 (2006.01)**
B65B 9/13 (2006.01)
B65B 11/02 (2006.01)
B65B 59/04 (2006.01)
- (87) **EP Publ.nr:** EP3838771
(86) **EP søkn.nr:** 20213688.3
(86) **EP innl.dag:** 2020.12.14
(87) **EP publ.dag:** 2021.06.23
(80) **EP meddelt :** 2022.01.12
(30) **Prioritet:** 2019.12.19, IT, 201900024781
- (73) **Innehaver:**
Officina Bocedi S.R.L., Via Bosco 31/B Frazione
Pratissolo42019 Scandiano (Reggio Emilia), IT-Italia
- (72) **Oppfinner:**
BOCEDI, Stefano, OFFICINA BOCEDI S.R.L.Via Italo
Svevo 62/242123 Reggio Emilia, IT-Italia
BUSATO, Federico, Via Guglielmo Marconi 5/B42010 Rio
Saliceto Reggio Emilia, IT-Italia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
MACHINE FOR WRAPPING PALLETS

- (51) **Klasse :** **C07B 59/00 (2006.01)**
A61K 51/00 (2006.01)
A61K 51/04 (2006.01)
C07C 41/22 (2006.01)
C07C 43/174 (2006.01)
C07C 309/76 (2006.01)
C07C 309/77 (2006.01)
C07D 401/14 (2006.01)
C07D 471/04 (2006.01)
- (87) **EP Publ.nr:** EP3594200
(86) **EP søkn.nr:** 18764052.9
(86) **EP innl.dag:** 2018.03.05
(87) **EP publ.dag:** 2020.01.15
(80) **EP meddelt :** 2022.03.02
(30) **Prioritet:** 2017.03.07, JP, 2017042783
- (86) **Int.inndag :** 2018.03.05
(86) **Int.søknadsnr :** PCT/JP2018/008287
- (73) **Innehaver:**
Nihon Medi-Physics Co., Ltd., 3-4-10 Shinsuna Koto-
kuTokyo 136-0075, JP-Japan
Tokyo Institute of Technology, 2-12-1, Ookayama Meguro-
kuTokyo 152-8550, JP-Japan
- (72) **Oppfinner:**
KIRIU, Masato, c/o NIHON MEDI-PHYSICS CO. LTD.3-4-
10 ShinsunaKoto-kuTokyo 136-0075, JP-Japan
ICHIKAWA, Hiroaki, c/o NIHON MEDI-PHYSICS CO.
LTD.3-4-10 ShinsunaKoto-kuTokyo 136-0075, JP-Japan
OKUMURA, Yuki, c/o NIHON MEDI-PHYSICS CO. LTD.3-
4-10 ShinsunaKoto-kuTokyo 136-0075, JP-Japan
TANAKA, Hiroshi, c/o TOKYO INSTITUTE OF
TECHNOLOGY2-12-1 OokayamaMeguro-kuTokyo 152-
8550, JP-Japan
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
RADIOACTIVE FLUORINE-LABELED PRECURSOR
COMPOUND, AND METHOD FOR PRODUCING
RADIOACTIVE FLUORINE-LABELED COMPOUND
USING SAME

- (51) **Klasse :** C07D 207/00 (2006.01)
A61K 31/47 (2006.01)
A61K 31/4709 (2006.01)
A61K 31/472 (2006.01)
A61K 31/4725 (2006.01)
A61K 31/517 (2006.01)
A61P 11/06 (2006.01)
A61P 13/12 (2006.01)
A61P 17/06 (2006.01)
A61P 19/02 (2006.01)
A61P 29/00 (2006.01)
C07D 215/48 (2006.01)
C07D 217/00 (2006.01)
C07D 239/00 (2006.01)
C07D 263/24 (2006.01)
C07D 401/12 (2006.01)
C07D 403/12 (2006.01)
- (87) **EP Publ.nr:** EP3536685
(86) **EP søkn.nr:** 19157789.9
(86) **EP innl.dag:** 2015.03.26
(87) **EP publ.dag:** 2019.09.11
(80) **EP meddelt :** 2022.02.16
(30) **Prioritet:** 2014.04.04, US, 201461975473 P
(73) **Innehaver:**
Pfizer Inc., 235 East 42nd Street New York, NY 10017, US-USA
- (72) **Oppfinner:**
ANDERSON, David Randolph, 32 Fawn Run Salem, CT 06420, US-USA
BUNNAGE, Mark Edward, 39 Southfield Circle Concord, MA 01742, US-USA
CURRAN, Kevin Joseph, 18 Grouser Road Somerset, NJ 08873, US-USA
DEHNHARDT, Christoph Martin, 1803-4400 Buchanan Street Burnaby, British Columbia V5C 0E3, CA-Canada
GAVRIN, Lori Krim, 306 Clairemont Road Villanova, PA 19085, US-USA
GOLDBERG, Joel Adam, 2116 Short Street New Orleans, LA 70118, US-USA
HAN, Seungil, 286 Deerfield Ridge Drive Mystic, CT 06355, US-USA
HEPWORTH, David, 282 Sudbury Road Concord, MA 01742, US-USA
HUANG, Horng-Chih, 1126 Nooning Tree Drive Chesterfield, MO 63017, US-USA
LEE, Arthur, 7400 Damascus Road Gaithersburg, MD 20882, US-USA
LEE, Katherine Lin, 167 Adams Avenue West Newton, MA 02465, US-USA
LOVERING, Frank Eldridge, 2 Sutton Place Acton, MA 01720, US-USA
LOWE, Michael Dennis, 4 Martine Avenue 118 White Plains, NY 10606, US-USA
MATHIAS, John Paul, 1338 Main Street Concord, MA 01742, US-USA
PAPAIOANNOU, Nikolaos, 743 East 4th Street Boston, MA 02127, US-USA
PATNY, Akshay, 600 Trapelo Road Unit 11 Waltham, MA 02452, US-USA
PIERCE, Betsy Susan, 237 Grassy Hill Road East Lyme, CT 06333, US-USA
SAIAH, Eddine, 19 Kenwood Street Brookline, MA 02446, US-USA
STROHBACH, Joseph Walter, 114 Crockett Creek Wentzville, MO 63385, US-USA
TRZUPEK, John David, 55 Station Landing 515 Medford, MA 02155, US-USA
VARGAS, Richard, 12 Jonathan Lane Bedford, MA 01730, US-USA
WANG, Xiaolun, 13572 Golden Cypress Place San Diego, CA 92130, US-USA
WRIGHT, Stephen Wayne, 1 Whitman Lane Old Lyme, CT 06371, US-USA
ZAPF, Christoph Wolfgang, 48 Kinder Circle Marlborough, MA 01752, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
BICYCLIC-FUSED HETEROARYL OR ARYL

COMPOUNDS AND THEIR USE AS IRAK4 INHIBITORS

- (51) **Klasse :** C07D 239/48 (2006.01)
A61K 31/395 (2006.01)
A61K 31/505 (2006.01)
A61K 31/715 (2006.01)
A61P 1/14 (2006.01)
A61P 1/16 (2006.01)
C07D 401/04 (2006.01)
C07D 403/04 (2006.01)
- (87) **EP Publ.nr:** EP3497086
(86) **EP søkn.nr:** 17838647.0
(86) **EP innl.dag:** 2017.08.04
(87) **EP publ.dag:** 2019.06.19
(80) **EP meddelt :** 2021.12.15
(30) **Prioritet:** 2016.08.12, WO, PCT/CN16/094833
(86) **Int.inndag :** 2017.08.04
(86) **Int.søknadsnr :** PCT/CN2017/095999
(73) **Innehaver:**
Eli Lilly and Company, Lilly Corporate Center Indianapolis, IN 46285, US-USA
- (72) **Oppfinner:**
COATES, David Andrew, c/o Eli Lilly and Company P.O. Box 6288 Indianapolis Indiana 46206-6288, US-USA
QIN, Luo Heng, c/o Eli Lilly and Company P.O. Box 6288 Indianapolis Indiana 46206-6288, US-USA
WEI, Yi, c/o Eli Lilly and Company P.O. Box 6288 Indianapolis Indiana 46206-6288, US-USA
ZHOU, Jingye, c/o Eli Lilly and Company P.O. Box 6288 Indianapolis Indiana 46206-6288, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
AMINO PYRIMIDINE SSAO INHIBITORS

- (51) **Klasse :** C07D 291/06 (2006.01)
A61K 31/553 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3233813
(86) **EP søkn.nr:** 15821172.2
(86) **EP innl.dag:** 2015.12.17
(87) **EP publ.dag:** 2017.10.25
(80) **EP meddelt :** 2022.02.02
(30) **Prioritet:** 2014.12.19, US, 201462094580 P
(86) **Int.inndag :** 2015.12.17
(86) **Int.søknadsnr :** PCT/IB2015/059741
(73) **Innehaver:**
Geistlich Pharma AG, Bahnhofstrasse 406110 Wolhusen, CH-Sveits
- (72) **Oppfinner:**
PFIRRMANN, Rolf W., Luzernerstrasse 42 ACH-6353 Weggis, CH-Sveits
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
PROCESSES FOR PREPARING OXATHIAZIN-LIKE COMPOUNDS

- (51) **Klasse :** C08K 5/00 (2006.01)
C08K 5/01 (2006.01)
C08K 5/13 (2006.01)
C08K 5/14 (2006.01)
C08K 5/17 (2006.01)
C08K 5/3492 (2006.01)
C08K 5/372 (2006.01)
C08K 5/49 (2006.01)
C08K 5/51 (2006.01)
C08K 5/52 (2006.01)
C08K 5/521 (2006.01)
C08K 5/524 (2006.01)
C08K 5/53 (2006.01)
C08K 5/5393 (2006.01)
C08K 5/56 (2006.01)
- (87) **EP Publ.nr:** EP3341435
(86) **EP søkn.nr:** 16781547.1
(86) **EP innl.dag:** 2016.08.25
(87) **EP publ.dag:** 2018.07.04
(80) **EP meddelt :** 2022.01.12
(30) **Prioritet:** 2015.08.26, IT, UB20153248
(86) **Int.inndag :** 2016.08.25
(86) **Int.søknadsnr :** PCT/IB2016/055067
(73) **Innehaver:**
Versalis S.p.A., Piazza Boldrini 120097 San Donato Milanese (MI), IT-Italia
- (72) **Oppfinner:**
BALDUCCI, Daniele, Via Don Giovanni Bosco30 Frazione Mottella46030 San Giorgio Mantovano (MN), IT-Italia
MARIANI, Paolo, Via Gian Battista Brocchi 920131 Milano, IT-Italia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
POLYETHYLENE POWDER, PROCESS FOR ITS PREPARATION AND ITS USE FOR ROTOMOLDING

- (51) **Klasse :** C12Q 1/6883 (2018.01)
- (87) **EP Publ.nr:** EP3615689
(86) **EP søkn.nr:** 18719856.9
(86) **EP innl.dag:** 2018.04.23
(87) **EP publ.dag:** 2020.03.04
(80) **EP meddelt :** 2022.02.23
(30) **Prioritet:** 2017.04.24, GB, 201706464
(86) **Int.inndag :** 2018.04.23
(86) **Int.søknadsnr :** PCT/EP2018/060386
(73) **Innehaver:**
SenzaGen AB, Medicon Village Scheelevägen 2223 81 Lund, SE-Sverige
- (72) **Oppfinner:**
LINDSTEDT, Malin Marie, Fåglasång 75324791 Södra Sandby, SE-Sverige
JOHANSSON, Henrik, Mäster Eriks Plan 7D21158 Malmö, SE-Sverige
ZELLER WALTHER, Kathrin, Parternas gränd 73lgh 120122647 Lund, SE-Sverige
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
ANALYTICAL METHODS AND ARRAYS FOR USE IN THE SAME

- (51) **Klasse :** C21C 1/10 (2006.01)
C22C 33/08 (2006.01)
- (87) **EP Publ.nr:** EP3732304
(86) **EP søkn.nr:** 18836935.9
(86) **EP innl.dag:** 2018.12.21
(87) **EP publ.dag:** 2020.11.04
(80) **EP meddelt :** 2022.01.05
(30) **Prioritet:** 2017.12.29, NO, 20172065
(86) **Int.inndag :** 2018.12.21
(86) **Int.søknadsnr :** PCT/NO2018/050328
(73) **Innehaver:**
ELKEM ASA, Drammensveien 1690277 OsloNorge
- (72) **Oppfinner:**
KNUSTAD, Oddvar, Andreas Kjærs vei 664615 KRISTIANSANDNorge
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CAST IRON INOCULANT AND METHOD FOR PRODUCTION OF CAST IRON INOCULANT

- (51) **Klasse :** C21D 6/00 (2006.01)
C21D 9/40 (2006.01)
C22C 38/00 (2006.01)
C22C 38/02 (2006.01)
C22C 38/04 (2006.01)
F16C 19/00 (2006.01)
F16C 33/62 (2006.01)
F16C 33/64 (2006.01)
F16C 33/66 (2006.01)
C22C 38/08 (2006.01)
C22C 38/12 (2006.01)
C22C 38/14 (2006.01)
C22C 38/18 (2006.01)
C22C 38/22 (2006.01)
C22C 38/24 (2006.01)
C22C 38/38 (2006.01)
- (87) **EP Publ.nr:** EP3901291
(86) **EP søkn.nr:** 20020198.6
(86) **EP innl.dag:** 2020.04.24
(87) **EP publ.dag:** 2021.10.27
(80) **EP meddelt :** 2022.03.02
(73) **Innehaver:**
Schaeffler Technologies AG & Co. KG, Industriestrasse 1-391074 Herzogenaurach, DE-Tyskland
Deutsche Edelstahlwerke Specialty Steel GmbH & Co. KG, Auestraße 458452 Witten, DE-Tyskland
- (72) **Oppfinner:**
Blaß, Toni, Schweinfurter Straße 85D-97493 Bergtheinfeld, DE-Tyskland
Franke, Jörg, Membacher Straße 5D-91093 Hessdorf, DE-Tyskland
Trojahn, Werner, Nordring 16D-97464 Niederwerrn, DE-Tyskland
Strohm, Dennis, Auf dem Hee 1D-58455 Witten, DE-Tyskland
Herrera, Clara, Fischerstraße 45D-40477 Düsseldorf, DE-Tyskland
Krull, Hans-Günter, Ustroner Straße 16D-47506 Neukirchen-Vluyn, DE-Tyskland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
MACHINE ELEMENT WITH A ROLLING CONTACT SURFACE AND METHOD FOR HEAT TREATMENT OF A MACHINE ELEMENT

- (51) **Klasse :** C22B 7/04 (2006.01)
 (87) **EP Publ.nr.:** EP3724364
 (86) **EP søkn.nr.:** 18814622.9
 (86) **EP innl.dag:** 2018.12.11
 (87) **EP publ.dag:** 2020.10.21
 (80) **EP meddelt :** 2022.01.12
 (30) **Prioritet:** 2017.12.14, EP, 17207370
 (86) **Int.inndag :** 2018.12.11
 (86) **Int.søknadsnr :** PCT/EP2018/084384
 (73) **Innehaver:**
 AURUBIS BEERSE, Nieuwe dreef 332340 Beerse, BE-Belgia
 (72) **Oppfinner:**
 COLETTI, Bert, Nieuwe Dreef 332340 Beerse, BE-Belgia
 GORIS, Jan, Dirk, A., Nieuwe Dreef 332340 Beerse, BE-Belgia
 DE VISSCHER, Yves, Nieuwe Dreef 332340 Beerse, BE-Belgia
 GEENEN, Charles, Nieuwe Dreef 332340 Beerse, BE-Belgia
 GUNS, Walter, Nieuwe Dreef 332340 Beerse, BE-Belgia
 MOLLEN, Niko, Nieuwe Dreef 332340 Beerse, BE-Belgia
 SMETS, Steven, Nieuwe Dreef 332340 Beerse, BE-Belgia
 BREUGELMANS, Andy, Nieuwe Dreef 332340 Beerse, BE-Belgia
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 IMPROVED PYROMETALLURGICAL PROCESS

- (51) **Klasse :** C25B 1/23 (2021.01)
 C25B 3/26 (2021.01)
 C25B 11/032 (2021.01)
 C25B 11/069 (2021.01)
 C25B 11/081 (2021.01)
 (87) **EP Publ.nr.:** EP3728698
 (86) **EP søkn.nr.:** 19714106.2
 (86) **EP innl.dag:** 2019.03.08
 (87) **EP publ.dag:** 2020.10.28
 (80) **EP meddelt :** 2021.12.01
 (30) **Prioritet:** 2018.03.29, DE, 102018204890
 2018.04.12, DE, 102018205571
 (86) **Int.inndag :** 2019.03.08
 (86) **Int.søknadsnr :** PCT/EP2019/055839
 (73) **Innehaver:**
 Siemens Energy Global GmbH & Co. KG, Otto-Hahn-Ring
 681739 München, DE-Tyskland
 (72) **Oppfinner:**
 LANDES, Harald, 90607 Rückersdorf, DE-Tyskland
 RELLER, Christian, 32425 Minden, DE-Tyskland
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (54) **Benevnelse:**
 GAS DIFFUSION ELECTRODE, AN ELECTROLYSIS
 SYSTEM, AND A METHOD FOR OPERATING AN
 ELECTROLYSIS SYSTEM

- (51) **Klasse :** D04B 1/18 (2006.01)
 D04B 1/26 (2006.01)
 (87) **EP Publ.nr.:** EP3141644
 (86) **EP søkn.nr.:** 16185616.6
 (86) **EP innl.dag:** 2016.08.25
 (87) **EP publ.dag:** 2017.03.15
 (80) **EP meddelt :** 2022.02.23
 (30) **Prioritet:** 2015.09.10, DE, 102015115226
 (73) **Innehaver:**
 medi GmbH & Co. KG, Medicusstrasse 195448 Bayreuth,
 DE-Tyskland
 (72) **Oppfinner:**
 Herold-Herrmann, Alexandra, Brückenstraße 695168
 Marktleuthen, DE-Tyskland
 Knauer, Thomas, Kappel 696279 Weidhausen, DE-Tyskland
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
 OSLO, Norge
 (54) **Benevnelse:**
 COMPRESSIVE KNITTED ITEM AND METHOD OF
 MAKING SAME

- (51) **Klasse :** E01B 9/30 (2006.01)
 E01B 9/48 (2006.01)
 (87) **EP Publ.nr.:** EP3346054
 (86) **EP søkn.nr.:** 18151073.6
 (86) **EP innl.dag:** 2018.01.10
 (87) **EP publ.dag:** 2018.07.11
 (80) **EP meddelt :** 2021.12.01
 (30) **Prioritet:** 2017.01.10, DE, 102017200268
 (73) **Innehaver:**
 SCHWIHAG AG, Konstanzerstrasse 70-728274
 Tägerwilen, CH-Sveits
 (72) **Oppfinner:**
 Lienhard, Stefan, 78464 Konstanz, DE-Tyskland
 Danneberg, Erik, 8274 Tägerwilen, CH-Sveits
 König, Michael, 59846 Sundern, DE-Tyskland
 (74) **Fullmektig:**
 CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
 (54) **Benevnelse:**
 TENSION CLAMP AND RAIL FASTENING SYSTEM FOR
 FASTENING RAILWAY RAILS

- (51) **Klasse :** E04B 9/18 (2006.01)
 (87) **EP Publ.nr.:** EP3088627
 (86) **EP søkn.nr.:** 15165762.4
 (86) **EP innl.dag:** 2015.04.29
 (87) **EP publ.dag:** 2016.11.02
 (80) **EP meddelt :** 2022.01.12
 (73) **Innehaver:**
 Rockwool International A/S, Hovedgaden 5842640
 Hedehusene, DK-Danmark
 (72) **Oppfinner:**
 STESSEL, Wilfried, Zwetstraat 1B - 2520 Ranst, BE-Belgia
 BORGERS, Stéphane, Jordaenslei 15B - 2640 Mortsels,
 BE-Belgia
 (74) **Fullmektig:**
 O3C Konsult AB, Box 6088, 17106 SOLNA, Sverige
 (54) **Benevnelse:**
 SUSPENDED CEILING SYSTEM FOR A SUSPENDED
 CEILING, A SUSPENDED CEILING, AND A METHOD
 FOR MAKING THE SUSPENDED CEILING

(51) **Klasse :** *E04F 13/08 (2006.01)*
 (87) **EP Publ.nr:** EP3572598
 (86) **EP søkn.nr:** 19176785.4
 (86) **EP innl.dag:** 2019.05.27
 (87) **EP publ.dag:** 2019.11.27
 (80) **EP meddelt :** 2021.12.08
 (30) **Prioritet:** 2018.05.25, BE, 201805340
 (73) **Innehaver:**
 VBG bvba, Hollestraat 173290 Deurne, BE-Belgia
 (72) **Oppfinner:**
 Broos-Godts, Tobias, c/o Hollestraat 173290 Deurne, BE-Belgia
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 MOUNTING BRACKET FOR MOUNTING A CLADDING TO A WALL, AND METHOD THEREFOR

(51) **Klasse :** *E21B 17/08 (2006.01)*
E21B 17/01 (2006.01)
 (87) **EP Publ.nr:** EP3607166
 (86) **EP søkn.nr:** 18720880.6
 (86) **EP innl.dag:** 2018.04.06
 (87) **EP publ.dag:** 2020.02.12
 (80) **EP meddelt :** 2021.12.15
 (30) **Prioritet:** 2017.04.06, US, 201762482551 P
 (86) **Int.inndag :** 2018.04.06
 (86) **Int.søknadsnr :** PCT/US2018/026513
 (73) **Innehaver:**
 Ameriforge Group Inc., 945 Bunker Hill Suite 500Houston, TX 77024, US-USA
 (72) **Oppfinner:**
 FRACZEK, Justin, c/o Ameriforge Group Inc.945 Bunker Hill Suite 500HoustonTX 77024, US-USA
 ANDERSON, Waybourn, c/o Ameriforge Group Inc.945 Bunker Hill Suite 500HoustonTX 77024, US-USA
 GIDMAN, Alex, c/o Ameriforge Group Inc.945 Bunker Hill Suite 500HoustonTX 77024, US-USA
 (74) **Fullmektig:**
 Ameriforge Group Inc., 945 Bunker Hill, Suite 500, TX77024 HOUSTON, USA
 (54) **Benevnelse:**
 SPLITTABLE RISER COMPONENT

(51) **Klasse :** *E21B 19/00 (2006.01)*
B66C 13/02 (2006.01)
B66C 23/53 (2006.01)
 (87) **EP Publ.nr:** EP3803030
 (86) **EP søkn.nr:** 19732253.0
 (86) **EP innl.dag:** 2019.06.06
 (87) **EP publ.dag:** 2021.04.14
 (80) **EP meddelt :** 2022.02.09
 (30) **Prioritet:** 2018.06.06, DK, PA201800262
 (86) **Int.inndag :** 2019.06.06
 (86) **Int.søknadsnr :** PCT/DK2019/050176
 (73) **Innehaver:**
 Maersk Drilling A/S, Lyngby Hovedgade 852800 Kgs. Lyngby, DK-Danmark
 (72) **Oppfinner:**
 HOLCK, Jesper, Teglværksbakken 33, 12900 Hellerup, DK-Danmark
 E. HANSEN, Kristian, Asmundshøj 2153480 Fredensborg, DK-Danmark
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 METHOD AND SYSTEM FOR MITIGATING CABLE WEAR IN A HOISTING SYSTEM

(51) **Klasse :** *E21B 43/10 (2006.01)*
B01D 29/11 (2006.01)
E21B 33/03 (2006.01)
 (87) **EP Publ.nr:** EP2673460
 (86) **EP søkn.nr:** 12744653.2
 (86) **EP innl.dag:** 2012.02.09
 (87) **EP publ.dag:** 2013.12.18
 (80) **EP meddelt :** 2021.12.01
 (30) **Prioritet:** 2011.02.09, US, 201161441032 P
 2011.02.09, US, 201161441096 P
 2012.02.07, US, 201213367693
 (86) **Int.inndag :** 2012.02.09
 (86) **Int.søknadsnr :** PCT/US2012/024388
 (73) **Innehaver:**
 Schlumberger Technology B.V., Parkstraat 83-892514 JG The Hague, NL-Nederland
 (72) **Oppfinner:**
 PATEL, Dinesh, Sugar Land, Texas 77478, US-USA
 TATULESCU, Andreea M., Houston, Texas 77079, US-USA
 STAMM, Bryan, Houston, Texas 77007, US-USA
 KOTSONIS, Spyro, Missouri City, Texas 77459, US-USA
 SAUNDERS, Tom, Sugar Land, Texas 77479, US-USA
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
 (54) **Benevnelse:**
 COMPLETION ASSEMBLY

(51) **Klasse :** *F16L 9/12 (2006.01)*
F16L 11/127 (2006.01)
F16L 58/00 (2006.01)
 (87) **EP Publ.nr:** EP3535511
 (86) **EP søkn.nr:** 17800428.9
 (86) **EP innl.dag:** 2017.11.01
 (87) **EP publ.dag:** 2019.09.11
 (80) **EP meddelt :** 2021.12.29
 (30) **Prioritet:** 2016.11.01, EP, 16196711
 (86) **Int.inndag :** 2017.11.01
 (86) **Int.søknadsnr :** PCT/EP2017/077973
 (73) **Innehaver:**
 EPFF Electrical Pipe For Fluid transport AB, Skottvägen 6736 32 Kungsör, SE-Sverige
 (72) **Oppfinner:**
 ANDERSSON, Thomas, Skottvägen 6736 32 Kungsör, SE-Sverige
 (74) **Fullmektig:**
 Budde Schou A/S, Dronningens Tværgade 30, 1302 KØBENHAVN K, Danmark
 (54) **Benevnelse:**
 REDUCTION OF MICROBIOLOGICAL GROWTH IN PIPES

- (51) **Klasse :** *F24F 7/013 (2006.01)*
E04B 1/82 (2006.01)
F24F 7/02 (2006.01)
F24F 7/06 (2006.01)
F24F 13/24 (2006.01)
- (87) **EP Publ.nr:** EP3485201
(86) **EP søkn.nr:** 17731192.5
(86) **EP innl.dag:** 2017.06.02
(87) **EP publ.dag:** 2019.05.22
(80) **EP meddelt :** 2022.03.16
(30) **Prioritet:** 2016.07.13, FI, 20165583
(86) **Int.inndag :** 2017.06.02
(86) **Int.søknadsnr :** PCT/FI2017/050414
(73) **Innehaver:**
Framery Oy, Patamäenkatu 733900 Tampere, FI-Finland
- (72) **Oppfinner:**
HAVERI, Janne, Kitiniitynkatu 2 E 5333850 Tampere, FI-Finland
HÄLLFORS, Samu, Pirkankatu 1 A 633230 Tampere, FI-Finland
TAMMINEN, Mikko, Metsolankuja 4 D 2133900 Tampere, FI-Finland
TOIVOLA, Pekka, Hallituskatu 22 C 5333200 Tampere, FI-Finland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
VENTILATION SYSTEM AND METHOD

- (51) **Klasse :** *G01D 21/00 (2006.01)*
- (87) **EP Publ.nr:** EP2847549
(86) **EP søkn.nr:** 13719862.8
(86) **EP innl.dag:** 2013.05.02
(87) **EP publ.dag:** 2015.03.18
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2012.05.08, DE, 102012207597
(86) **Int.inndag :** 2013.05.02
(86) **Int.søknadsnr :** PCT/EP2013/059158
(73) **Innehaver:**
Mueller-BBM Vibroakustik Systeme GmbH, Helmut-A.-Müller-Strasse 1-582152 Planegg, DE-Tyskland
- (72) **Oppfinner:**
HOBELSBERGER, Josef, 80638 München, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
MEASURING SYSTEM AND DATA PROCESSING INFRASTRUCTURE

- (51) **Klasse :** *G01J 1/42 (2006.01)*
A61N 5/06 (2006.01)
- (87) **EP Publ.nr:** EP3635348
(86) **EP søkn.nr:** 18720545.5
(86) **EP innl.dag:** 2018.04.18
(87) **EP publ.dag:** 2020.04.15
(80) **EP meddelt :** 2021.12.15
(30) **Prioritet:** 2017.06.07, DE, 102017112483
(86) **Int.inndag :** 2018.04.18
(86) **Int.søknadsnr :** PCT/EP2018/059878
(73) **Innehaver:**
Omicron-Laserage Laserprodukte GmbH, Raiffeisenstrasse 5E63110 Rodgau-Dudenhofen, DE-Tyskland
- (72) **Oppfinner:**
DINGES, Dieter, Alexander Hessesstrasse 3Oberursel, DE-Tyskland
FÜRSTENBERG, Wolfgang, Schillerstrasse 263867 Johannesberg, DE-Tyskland
BAUMANN, Sönke-Nils, Herstattstrasse 1263739 Aschaffenburg, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND DEVICE FOR CALIBRATING A LIGHT SOURCE OF A MEDICAL DEVICE

- (51) **Klasse :** *G01V 1/16 (2006.01)*
G01C 19/56 (2012.01)
G01V 1/20 (2006.01)
G01V 1/22 (2006.01)
- (87) **EP Publ.nr:** EP2394185
(86) **EP søkn.nr:** 10738987.6
(86) **EP innl.dag:** 2010.01.29
(87) **EP publ.dag:** 2011.12.14
(80) **EP meddelt :** 2021.12.01
(30) **Prioritet:** 2009.02.05, US, 366449
(86) **Int.inndag :** 2010.01.29
(86) **Int.søknadsnr :** PCT/US2010/022477
(73) **Innehaver:**
Schlumberger Technology B.V., Parkstraat 83-892514 JG The Hague, NL-Nederland
- (72) **Oppfinner:**
MUYZERT, Everhard, Girton Cambridgeshire CB3 0LN, GB-Storbritannia
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
- (54) **Benevnelse:**
SEISMIC ACQUISITION METHOD

- (51) **Klasse :** *G01V 1/30 (2006.01)*
G01V 1/34 (2006.01)
- (87) **EP Publ.nr.:** EP3137927
- (86) **EP søkn.nr.:** 15706604.4
- (86) **EP innl.dag:** 2015.02.10
- (87) **EP publ.dag:** 2017.03.08
- (80) **EP meddelt :** 2022.02.16
- (30) **Prioritet:** 2014.04.30, US, 201414265581
- (86) **Int.inndag :** 2015.02.10
- (86) **Int.søknadsnr :** PCT/US2015/015135
- (73) **Innehaver:**
Chevron U.S.A. Inc., 6001 Bollinger Canyon RoadSan Ramon, California 94583, US-USA
- (72) **Oppfinner:**
KOWALIK, William S., 6001 Bollinger Canyon RoadSan Ramon, California 94583, US-USA
MARSH, Antony, c/o Chevron Corporation, Law Department6001 Bollinger Canyon RoadSan Ramon, California 94583, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD OF CREATING AN ANIMATED MOSAIC FROM MULTIPLE SEISMIC SURVEYS, COMPUTER SYSTEM, COMPUTER PROGRAM AND COMPUTER READABLE MEDIUM

- (51) **Klasse :** *G01V 99/00 (2009.01)*
- (87) **EP Publ.nr.:** EP3298437
- (86) **EP søkn.nr.:** 16797174.6
- (86) **EP innl.dag:** 2016.05.18
- (87) **EP publ.dag:** 2018.03.28
- (80) **EP meddelt :** 2021.12.01
- (30) **Prioritet:** 2015.05.20, FR, 1554515
- (86) **Int.inndag :** 2016.05.18
- (86) **Int.søknadsnr :** PCT/US2016/032939
- (73) **Innehaver:**
Geoquest Systems B.V., Gevers Deynootweg 612586 BJ The Hague, NL-Nederland
- (72) **Oppfinner:**
LEJRI, Mustapha, N-4068 TanangerNorge
MAERTEN, Frantz, 34570 Pignan, FR-Frankrike
MAERTEN, Laurent, 34980 Montferrier sur Lez, FR-Frankrike
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
- (54) **Benevnelse:**
INVERSION FOR TECTONIC STRESS

- (51) **Klasse :** *G06F 9/445 (2018.01)*
G06F 8/654 (2018.01)
- (87) **EP Publ.nr.:** EP2901265
- (86) **EP søkn.nr.:** 12886692.8
- (86) **EP innl.dag:** 2012.10.19
- (87) **EP publ.dag:** 2015.08.05
- (80) **EP meddelt :** 2022.02.16
- (86) **Int.inndag :** 2012.10.19
- (86) **Int.søknadsnr :** PCT/US2012/061073
- (73) **Innehaver:**
Halliburton Energy Services Inc., 3000 N. Sam Houston Parkway E.Houston, Texas 77032, US-USA
- (72) **Oppfinner:**
BETHANCOURT, William, David, 806 Oak Grove ParkwayHoughton, MI 49931, US-USA
SRIDHARAN, Ranganathan, 938 Kingwood DriveApt 1326Kingwood, TX 77339, US-USA
LIN, James, 2911 Reynolds Creek DriveSpring, TX 77388, US-USA
KRISNA, Andre, 8443 Westview DriveHouston, TX 77055, US-USA
GOLLA, Christopher, 5910 Elmwood Hill LaneKingwood, TX 77345, US-USA
PATEL, Bhargav, 201 South Heights 135Houston, TX 77007, US-USA
SIMEONOV, Svetozar, 1111 Blalock Rd.Houston, TX 77055, US-USA
- (74) **Fullmektig:**
AA Thornton IP LLP, Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia
- (54) **Benevnelse:**
SELF-DEFINING CONFIGURATION APPARATUS, METHODS, AND SYSTEMS

- (51) **Klasse :** *G06F 21/56 (2013.01)*
G06F 12/14 (2006.01)
G06F 21/52 (2013.01)
G06F 21/57 (2013.01)
G06F 21/60 (2013.01)
H04L 29/06 (2006.01)
- (87) **EP Publ.nr.:** EP3341884
- (86) **EP søkn.nr.:** 16839849.3
- (86) **EP innl.dag:** 2016.08.18
- (87) **EP publ.dag:** 2018.07.04
- (80) **EP meddelt :** 2021.12.15
- (30) **Prioritet:** 2015.08.25, US, 201562209456 P
- (86) **Int.inndag :** 2016.08.18
- (86) **Int.søknadsnr :** PCT/US2016/047564
- (73) **Innehaver:**
Volexity, Inc., 11654 Plaza America Drive Suite 774Reston, VA 20190, US-USA
- (72) **Oppfinner:**
WALTERS, Aaron, c/o VolexityLLC11654 Plaza America DriveSuite 774Reston, VA 20190, US-USA
LIGH, Michael, c/o VolexityLLC11654 Plaza America DriveSuite 774Reston, VA 20190, US-USA
ADAIR, Steven, c/o VolexityLLC11654 Plaza America DriveSuite 774Reston, VA 20190, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
SYSTEMS METHODS AND DEVICES FOR MEMORY ANALYSIS AND VISUALIZATION

- (51) **Klasse :** *G06Q 20/18 (2012.01)*
G07F 7/06 (2006.01)
- (87) **EP Publ.nr:** EP2851875
- (86) **EP søkn.nr:** 13185215.4
- (86) **EP innl.dag:** 2013.09.19
- (87) **EP publ.dag:** 2015.03.25
- (80) **EP meddelt :** 2021.12.08
- (73) **Innehaver:**
Wincor Nixdorf International GmbH, Heinz-Nixdorf-Ring
133106 Paderborn, DE-Tyskland
- (72) **Oppfinner:**
Boymann, Simon, Schleusinger Allee 1098693 Ilmenau,
DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
Return machine for empty bottles

- (51) **Klasse :** *G10L 19/26 (2013.01)*
G10L 21/038 (2013.01)
- (87) **EP Publ.nr:** EP3155617
- (86) **EP søkn.nr:** 14732926.2
- (86) **EP innl.dag:** 2014.06.10
- (87) **EP publ.dag:** 2017.04.19
- (80) **EP meddelt :** 2022.01.05
- (86) **Int.inndag :** 2014.06.10
- (86) **Int.søknadsnr :** PCT/GB2014/051789
- (73) **Innehaver:**
MQA Limited, The Broadgate Tower Third Floor 20
Primrose Street London EC2A 2RS, GB-Storbritannia
- (72) **Oppfinner:**
CRAVEN, Peter Graham, The Keep Midhurst
Road Haslemere, Surrey GU27 2PT, GB-Storbritannia
- STUART, John Robert, 21 Storeys
Way Cambridge Cambridgeshire CB3 0DP, GB-Storbritannia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DIGITAL ENCAPSULATION OF AUDIO SIGNALS

- (51) **Klasse :** *G16H 50/70 (2018.01)*
G06F 16/28 (2019.01)
G06F 16/901 (2019.01)
G06F 16/9535 (2019.01)
G06Q 10/06 (2012.01)
G06Q 10/10 (2012.01)
G06Q 30/02 (2012.01)
G16H 10/20 (2018.01)
G16H 10/60 (2018.01)
G16H 40/63 (2018.01)
G16H 50/20 (2018.01)
G16H 70/20 (2018.01)
- (87) **EP Publ.nr:** EP3055803
- (86) **EP søkn.nr:** 14851827.7
- (86) **EP innl.dag:** 2014.10.06
- (87) **EP publ.dag:** 2016.08.17
- (80) **EP meddelt :** 2021.12.08
- (30) **Prioritet:** 2013.10.08, US, 201361888418 P
- (86) **Int.inndag :** 2014.10.06
- (86) **Int.søknadsnr :** PCT/US2014/059354
- (73) **Innehaver:**
COTA, Inc., 101 Arch St., 15th Fl. Boston, MA 02110, US-
USA
- (72) **Oppfinner:**
PECORA, Andrew, L., 31 Shrewsbury Drive Rumson, NJ
07760, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CLINICAL OUTCOME TRACKING AND ANALYSIS

- (51) **Klasse :** *H01R 11/15 (2006.01)*
H02G 1/02 (2006.01)
- (87) **EP Publ.nr:** EP3453076
- (86) **EP søkn.nr:** 17793150.8
- (86) **EP innl.dag:** 2017.05.02
- (87) **EP publ.dag:** 2019.03.13
- (80) **EP meddelt :** 2022.02.16
- (30) **Prioritet:** 2016.05.02, US, 201662330377 P
- (86) **Int.inndag :** 2017.05.02
- (86) **Int.søknadsnr :** PCT/US2017/030621
- (73) **Innehaver:**
Quanta Associates, L.P., 2800 Post Oak Blvd. Suite
2600 Houston, TX 77056, US-USA
- (72) **Oppfinner:**
QUAEDVLIIEG, Phillip, Howard, 5363-273A
Street Langley BC V4W 3Z4, CA-Canada
- WABNEGGER, David, Karl, 5363-273A Street Langley BC
V4W 3Z4, CA-Canada
- TOTH, Janos, Csaba, 6355 Salish Drive Vancouver BC V6N
4C2, CA-Canada
- O'CONNELL, Daniel, Neil, 7388 Tuce Inuit Drive Oliver BC
V0H 1T2, CA-Canada
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
LOCKING GROUNDING CLAMP

- (51) **Klasse :** *H02M 1/12 (2006.01)*
H02M 7/493 (2007.01)
- (87) **EP Publ.nr:** EP3399630
- (86) **EP søkn.nr:** 15832739.5
- (86) **EP innl.dag:** 2015.12.29
- (87) **EP publ.dag:** 2018.11.07
- (80) **EP meddelt :** 2022.02.23
- (86) **Int.inndag :** 2015.12.29
- (86) **Int.søknadsnr :** PCT/ES2015/070958
- (73) **Innehaver:**
Ingteam Power Technology, S.A., Parque Tecnológico de
Bizkaia Edif. 106 2ª Planta 48170 Zamudio (Vizcaya), ES-
Spania
- (72) **Oppfinner:**
PETRI ORTEGA, Alberto, Avda. Ciudad de la
Innovación 1331621 Sarriguren, ES-Spania
- GIRONES REMIREZ, Carlos, Avda. Ciudad de la
Innovación 1331621 Sarriguren, ES-Spania
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
OUTPUT FILTER FOR A POWER CONVERSION
SYSTEM AND POWER CONVERSION SYSTEM

(51) **Klasse :** *H04J 3/06 (2006.01)*
G10H 1/36 (2006.01)
H04R 3/00 (2006.01)
H04R 27/00 (2006.01)
H04W 56/00 (2009.01)

(87) **EP Publ.nr:** EP2442467
(86) **EP søkn.nr:** 11173922.3
(86) **EP innl.dag:** 2011.07.14
(87) **EP publ.dag:** 2012.04.18
(80) **EP meddelt :** 2021.12.15
(30) **Prioritet:** 2010.10.14, US, 904750
(73) **Innehaver:**
AUDIO-TECHNICA U.S., INC., 1221 Commerce
DriveStowOhio 44224, US-USA

(72) **Oppfinner:**
Green III, Robert T., State Route 303Streetboro, OH Ohio
44241, US-USA
Fair, Brian, 18407 Cornflower RoadBoyd, MD Maryland
20841, US-USA

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

(54) **Benevnelse:**
Distributed reception wireless microphone system

(51) **Klasse :** *H04L 1/00 (2006.01)*
H03M 13/05 (2006.01)
H03M 13/13 (2006.01)

(87) **EP Publ.nr:** EP3457606
(86) **EP søkn.nr:** 18765530.3
(86) **EP innl.dag:** 2018.05.04
(87) **EP publ.dag:** 2019.03.20
(80) **EP meddelt :** 2022.03.02
(30) **Prioritet:** 2017.08.02, CN, 201710653644
(86) **Int.inndag :** 2018.05.04
(86) **Int.søknadsnr :** PCT/CN2018/085567
(73) **Innehaver:**
Huawei Technologies Co., Ltd., Huawei Administration
Building Bantian Longgang DistrictShenzhen, Guangdong
518129, CN-Kina

(72) **Oppfinner:**
WANG, Jun, Huawei Administration
BuildingBantianLonggang DistrictShenzhenGuangdong
518129, CN-Kina
ZHANG, Gongzheng, Huawei Administration
BuildingBantianLonggang DistrictShenzhenGuangdong
518129, CN-Kina
ZHANG, Huazi, Huawei Administration
BuildingBantianLonggang DistrictShenzhenGuangdong
518129, CN-Kina
XU, Chen, Huawei Administration
BuildingBantianLonggang DistrictShenzhenGuangdong
518129, CN-Kina
HUANG, Lingchen, Huawei Administration
BuildingBantianLonggang DistrictShenzhenGuangdong
518129, CN-Kina
DAI, Shengchen, Huawei Administration
BuildingBantianLonggang DistrictShenzhenGuangdong
518129, CN-Kina
LUO, Hejia, Huawei Administration
BuildingBantianLonggang DistrictShenzhenGuangdong
518129, CN-Kina
QIAO, Yunfei, Huawei Administration
BuildingBantianLonggang DistrictShenzhenGuangdong
518129, CN-Kina
LI, Rong, Huawei Administration BuildingBantianLonggang
DistrictShenzhenGuangdong 518129, CN-Kina
WANG, Jian, Huawei Administration
BuildingBantianLonggang DistrictShenzhenGuangdong
518129, CN-Kina
CHEN, Ying, Huawei Administration
BuildingBantianLonggang DistrictShenzhenGuangdong
518129, CN-Kina
POLIANSKII, Nikita, Huawei Administration
BuildingBantianLonggang DistrictShenzhenGuangdong
518129, CN-Kina
KAMENEV, Mikhail, Huawei Administration
BuildingBantianLonggang DistrictShenzhenGuangdong
518129, CN-Kina
SHEN, Zukang, Huawei Administration
BuildingBantianLonggangShenzhenGuangdong 518129,
CN-Kina
HAUNGFU, Yourui, Huawei Administration
BuildingBantianLonggangShenzhenGuangdong 518129,
CN-Kina
DU, Yinggang, Huawei Administration
BuildingBantianLonggangShenzhenGuangdong 518129,
CN-Kina

(74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark

(54) **Benevnelse:**
METHOD AND DEVICE FOR ENCODING POLAR CODE

- (51) **Klasse :** *H04L 1/16 (2006.01)*
H04L 1/18 (2006.01)
H04L 5/00 (2006.01)
H04W 72/12 (2009.01)
- (87) **EP Publ.nr:** EP3646500
- (86) **EP søkn.nr:** 17737072.3
- (86) **EP innl.dag:** 2017.06.28
- (87) **EP publ.dag:** 2020.05.06
- (80) **EP meddelt :** 2022.02.09
- (86) **Int.inndag :** 2017.06.28
- (86) **Int.søknadsnr :** PCT/SE2017/050719
- (73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (PUBL), 164 83
Stockholm, SE-Sverige
- (72) **Oppfinner:**
DAHLMAN, Erik, Scheelegatan 3112 23 Stockholm, SE-
Sverige
BALDEMAIR, Robert, Honnörsgatan 16170 69 Solna, SE-
Sverige
PARKVALL, Stefan, Hermelinstigen 24167 57 Bromma,
SE-Sverige
ANDERSSON, Mattias, Humblegatan 28B172 39
Sundbyberg, SE-Sverige
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300
KØBENHAVN S, Danmark
- (54) **Benevnelse:**
OPERATION OF A USER EQUIPMENT AND A
RECEIVING RADIO NODE BASED ON A HARQ
CODEBOOK, CONFIGURED BY A CONFIGURING
RADIO NODE
-

- (51) **Klasse :** *H04N 5/74 (2006.01)*
F21S 10/00 (2006.01)
G02B 26/08 (2006.01)
G02B 26/10 (2006.01)
G02B 27/09 (2006.01)
G03H 1/22 (2006.01)
G06T 1/00 (2006.01)
H04N 5/351 (2011.01)
H04N 9/31 (2006.01)
- (87) **EP Publ.nr:** EP3058722
- (86) **EP søkn.nr:** 14854627.8
- (86) **EP innl.dag:** 2014.10.20
- (87) **EP publ.dag:** 2016.08.24
- (80) **EP meddelt :** 2021.12.15
- (30) **Prioritet:** 2013.10.20, US, 201361893270 P
- (86) **Int.inndag :** 2014.10.20
- (86) **Int.søknadsnr :** PCT/CA2014/051013
- (73) **Innehaver:**
Mtt Innovation Incorporated, 1967 West 15th
AvenueVancouver, British Columbia V6J 2L2, CA-Canada
- (72) **Oppfinner:**
DAMBERG, Gerwin, 4959 Manor StreetVancouver, British
Columbia V5R 3Y1, CA-Canada
BALLESTAD, Anders, 1967 West 15th AvenueVancouver,
British Columbia V6J 2L2, CA-Canada
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
LIGHT FIELD PROJECTORS AND METHODS
-

Endrede europeiske patenter (b2) med virkning i Norge

- (51) **Klasse :** *C07C 17/25 (2006.01)*
C07C 17/383 (2006.01)
C07C 21/04 (2006.01)
- (87) **EP Publ.nr.:** EP3142993
(86) **EP søkn.nr.:** 15728675.8
(86) **EP innl.dag:** 2015.05.14
(87) **EP publ.dag:** 2017.03.22
(80) **EP meddelt :** 2018.09.12
(30) **Prioritet:** 2014.05.16, US, 201461994323 P
(86) **Int.inndag :** 2015.05.14
(86) **Int.søknadsnr :** PCT/US2015/030800
(73) **Innehaver:**
OCCIDENTAL CHEMICAL CORPORATION, 5005 LBJ
Freeway, Suite 2200Dallas, TX 75244, US-USA
- (72) **Oppfinner:**
KLAUSMEYER, Rodney L., 1315 So. HydraulicWichita,
Kansas 67211, US-USA
HOLLIS, Darrell G., 421 N. 12th StreetConway Springs,
Kansas 67031, US-USA
KRAMER, Keith S., 609 E. Crescent Lakes DriveAndover,
Kansas 67002, US-USA
DAWKINS, John L., 114 North Oak Forest RoadDerby,
Kansas 67037, US-USA
BURROWS, Derrek Rae, 8307 E. Peach Tree LaneWichita,
Kansas 67207, US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR MAKING 1,1,3,3-
TETRACHLOROPROPENE
-
- (51) **Klasse :** *C07C 403/08 (2006.01)*
C07C 403/06 (2006.01)
C07F 7/18 (2006.01)
C07F 9/54 (2006.01)
- (87) **EP Publ.nr.:** EP2776447
(86) **EP søkn.nr.:** 12781343.4
(86) **EP innl.dag:** 2012.11.08
(87) **EP publ.dag:** 2014.09.17
(80) **EP meddelt :** 2018.05.30
(30) **Prioritet:** 2011.11.09, EP, 11188401
(86) **Int.inndag :** 2012.11.08
(86) **Int.søknadsnr :** PCT/EP2012/072144
(73) **Innehaver:**
BASF SE, Carl-Bosch-Strasse 3867056 Ludwigshafen am
Rhein, DE-Tyskland
- (72) **Oppfinner:**
ERNST, Hansgeorg, Bussardweg 6267346 Speyer, DE-
Tyskland
PUHL, Michael, Platanenstr. 3769493 Hirschberg, DE-
Tyskland
BENSON, Stefan, Am Streitstein 3164646 Heppenheim,
DE-Tyskland
SIEGEL, Wolfgang, Goethestr. 34b67117 Limburgerhof,
DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR PRODUCING OXO-VINYL-IONOL AND O-
PROTECTED DERIVATIVES THEREOF
-
- (51) **Klasse :** *C12Q 1/68 (2018.01)*
G01N 33/574 (2006.01)
- (87) **EP Publ.nr.:** EP2121989
(86) **EP søkn.nr.:** 08742061.8
(86) **EP innl.dag:** 2008.03.11
(87) **EP publ.dag:** 2009.11.25
(80) **EP meddelt :** 2014.01.22
(30) **Prioritet:** 2007.03.13, US, 906943 P
(86) **Int.inndag :** 2008.03.11
(86) **Int.søknadsnr :** PCT/US2008/003312
(73) **Innehaver:**
Amgen Inc., One Amgen Center DriveThousand Oaks, CA
91320-1799, US-USA
- (72) **Oppfinner:**
FREEMAN, Daniel, 942 Grayrock StreetNewbury Park, CA
91320, US-USA
JUAN, Todd, 4629 Calle San JuanNewbury Park, CA
91320, US-USA
RADINSKY, Robert, 3574 Lang Ranch ParkwayThousand
Oaks, CA 91362, US-USA
- (74) **Fullmektig:**
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
K-RAS MUTATIONS AND ANTI-EGFR ANTIBODY
THERAPY
-
- (51) **Klasse :** *F17C 5/06 (2006.01)*
F17C 13/02 (2006.01)
- (87) **EP Publ.nr.:** EP2796762
(86) **EP søkn.nr.:** 14164054.0
(86) **EP innl.dag:** 2014.04.09
(87) **EP publ.dag:** 2014.10.29
(80) **EP meddelt :** 2018.12.19
(30) **Prioritet:** 2013.04.22, US, 201313867208
(73) **Innehaver:**
Air Products and Chemicals, Inc., 7201 Hamilton
BoulevardAllentown, PA 18195-1501, US-USA
- (72) **Oppfinner:**
Cohen, Joseph Perry, 1048 Woodmere DriveBethlehem,
PA 18017, US-USA
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
Method and system for temperature-controlled gas
dispensing
-
- (51) **Klasse :** *F28D 9/00 (2006.01)*
- (87) **EP Publ.nr.:** EP2737272
(86) **EP søkn.nr.:** 12816828.3
(86) **EP innl.dag:** 2012.06.29
(87) **EP publ.dag:** 2014.06.04
(80) **EP meddelt :** 2018.11.21
(30) **Prioritet:** 2011.07.28, US, 201161574156 P
(86) **Int.inndag :** 2012.06.29
(86) **Int.søknadsnr :** PCT/US2012/044933
(73) **Innehaver:**
Société des Produits Nestlé S.A., Entre-deux-Villes1800
Vevey, CH-Sveits
- (72) **Oppfinner:**
CULLY, Kevin J., 1572 Estuary DriveChesterfield, Missouri
63017, US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
METHODS AND DEVICES FOR HEATING OR COOLING
VISCOUS MATERIALS

Avgjørelse fra Klagenemnda

Klagenemndas avgjørelse etter klage på innsigelsesavgjørelse.

- (51) **Klasse:** *H02K 15/02 (2006.01)*
H02K 15/04 (2006.01)
- (11) **Patent nr.:** **343559**
- (21) **Søknadsnr:** 20171616
- (45) **Meddelt:** 2019.04.08
- (54) **Benevnelse:**
Method for production of stator or rotor component for electrical machine and stator or rotor component for electrical machine
- (730) **Innehaver:**
ALVA INDUSTRIES AS, Leirfossvegen 5 C, 7037, TRONDHEIM, NO
- (740) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075, TILLER, NO
- Innsiger:**
Martin Gudem Ringdalen, Dalhaugveien 54, 7020, TRONDHEIM, NO
- Innsigelse innkommet:**
2019.11.07
- Patentstyrets avgjørelse av innsigelsen (2020.11.10):**
Patent nr. 343559 oppheves.
- Klage på Patentstyrets avgjørelse innkommet:**
2021.01.08
- Klagenemndas avgjørelse av 2022.01.21:**
Klagen forkastes.
-

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/EP2890785
(21) **Søknadsnr:** EP2890785
(73) **Innehaver:** Affiris CVD GmbH, Karl-Farkas-Gasse 22, 1030 WIEN, Østerrike
(74) **Fullmektig:** PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
Melding innkommet patentstyret: 2022.04.26

(11) **Patent nr.:** NO/EP2461973
(21) **Søknadsnr:** EP2461973
(73) **Innehaver:** Xi'an Yuanfar International Trade Company, Floor 19, Building B, Oak Block, No. 36, South Fenghui Road, Xi'an High-Tech Ind., XI AN SHAANXI PROV., Kina
(74) **Fullmektig:** ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
Melding innkommet patentstyret: 2022.04.26

(11) **Patent nr.:** NO/EP2760732
(21) **Søknadsnr:** EP2760732
(73) **Innehaver:** PXGEO UK Limited, First Floor 10 Temple Block Bristol, BS16FL CITY OF BRISTOL, Storbritannia
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2022.04.26

(11) **Patent nr.:** NO/EP2877395
(21) **Søknadsnr:** EP2877395
(73) **Innehaver:** PXGEO UK Limited, First Floor 10 Temple Block Bristol, BS16FL CITY OF BRISTOL, Storbritannia
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2022.04.26

(11) **Patent nr.:** NO/EP2578488
(21) **Søknadsnr:** EP2578488
(73) **Innehaver:** VICINAY MOORING CONNECTORS S.A., Polígono Industrial La Aceña, Barrio Vallejas, 3, Pabellón 12, 48191 GALDAMES, Spania
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.05.03

(11) **Patent nr.:** NO/EP3156318
(21) **Søknadsnr:** EP3156318
(73) **Innehaver:** PXGEO UK Limited, First Floor 10 Temple Block Bristol, BS16FL CITY OF BRISTOL, Storbritannia
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2022.04.26

(11) **Patent nr.:** 346113
(21) **Søknadsnr:** 20210128
(73) **Innehaver:** HJ LIFT SOLUTIONS AS, c/o Helge Johan Johnsen, Østrembrusjøen 8, 4250 KOPERVIK, Norge
Melding innkommet patentstyret: 2022.05.02

(21) **Søknadsnr:** 20200224
(71) **Søker:** WELL CLEANUP AS, Kanalarmen 10, 4033 STAVANGER, Norge
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
Melding innkommet patentstyret: 2022.04.26

(11) **Patent nr.:** NO/EP2381778
(21) **Søknadsnr:** EP2381778
(73) **Innehaver:** ChemoCentryx, Inc., 835 Industrial Road Suite 600, CA94070 SAN CARLOS, USA
(74) **Fullmektig:** Jesper Levin A/S, Postboks 40, 2900 HELLERUP, Danmark
Melding innkommet patentstyret: 2022.05.02

(11) **Patent nr.:** NO/EP2132206
(21) **Søknadsnr:** EP2132206
(73) **Innehaver:** Bayer Intellectual Property GmbH, Alfred-Nobel-Strasse 50, 40789 MONHEIM, Tyskland
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.04.27

(11) **Patent nr.:** 332446
(21) **Søknadsnr:** 20043210
(73) **Innehaver:** Worg Pharmaceuticals (Hangzhou) Co., Ltd., Suite 801, Building #5, JiaBao Technology Innovation Center No. 519, 2nd Avenue, Qiantang New District, Hangzhou, 310000 ZHEJIANG, Kina
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2022.04.25

(11) **Patent nr.:** NO/EP2976395
(21) **Søknadsnr:** EP2976395
(73) **Innehaver:** Fürstenberg Amfi Ltd., Lacplesa iela 75B, LV-1011 RIGA, Latvia
(74) **Fullmektig:** Zacco Sweden AB, Box 5581, 11485 STOCKHOLM, Sverige
Melding innkommet patentstyret: 2022.05.02

(11) **Patent nr.:** NO/EP2539534
(21) **Søknadsnr:** EP2539534
(73) **Innehaver:** MHWirth AS, Butangen 20, 4639 KRISTIANSAND S, Norge
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2022.04.27

(11) **Patent nr.:** 334976
(21) **Søknadsnr:** 20120391
(73) **Innehaver:** ARCHER AS, Sandnesveien 358, 4312 SANDNES, Norge
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
Melding innkommet patentstyret: 2022.04.26

(21) **Søknadsnr:** 20150017
(71) **Søker:** Baker Hughes Holdings LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2022.05.02

(11) **Patent nr.:** NO/EP2551549
(21) **Søknadsnr:** EP2551549
(73) **Innehaver:** VICINAY MOORING CONNECTORS S.A., Polígono Industrial La Aceña, Barrio Vallejas, 3, Pabellón 12, 48191 GALDAMES, Spania
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.05.03

(11) **Patent nr.:** NO/EP2063163
(21) **Søknadsnr:** EP2063163
(73) **Innehaver:** DAFA Building Solutions A/S, Holmstrupgårdvej 12, 8220 BRABRAND, Danmark
(74) **Fullmektig:** PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
Melding innkommet patentstyret: 2022.04.25

(11) **Patent nr.:** 346158
(21) **Søknadsnr:** 20200714
(73) **Innehaver:** WELL CLEANUP AS, Kanalarmen 10, 4033 STAVANGER, Norge
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
Melding innkommet patentstyret: 2022.04.26

(11) **Patent nr.:** NO/EP2994775
(21) **Søknadsnr:** EP2994775
(73) **Innehaver:** PXGEO UK Limited, First Floor 10 Temple Block Bristol, BS16FL CITY OF BRISTOL, Storbritannia
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2022.04.26

(11) **Patent nr.:** 341630
(21) **Søknadsnr:** 20091660
(73) **Innehaver:** PXGEO UK Limited, First Floor 10 Temple Block Bristol, BS16FL CITY OF BRISTOL, Storbritannia
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2022.04.26

(11) **Patent nr.:** 335565
(21) **Søknadsnr:** 20121549
(73) **Innehaver:** PXGEO UK Limited, First Floor 10 Temple Block Bristol, BS16FL CITY OF BRISTOL, Storbritannia
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2022.04.26

(11) **Patent nr.:** 338151
(21) **Søknadsnr:** 20063712
(73) **Innehaver:** PXGEO UK Limited, First Floor 10 Temple Block Bristol, BS16FL CITY OF BRISTOL, Storbritannia
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
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(11) **Patent nr.:** NO/EP2951617
(21) **Søknadsnr:** EP2951617
(73) **Innehaver:** PXGEO UK Limited, First Floor 10 Temple Block Bristol, BS16FL CITY OF BRISTOL, Storbritannia
(74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
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(11) **Patent nr.:** 339088
(21) **Søknadsnr:** 20075689
(73) **Innehaver:** PXGEO UK Limited, First Floor 10
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(74) **Fullmektig:**
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(11) **Patent nr.:** 318314
(21) **Søknadsnr:** 20025896
(73) **Innehaver:** PXGEO UK Limited, First Floor 10
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(74) **Fullmektig:**
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(11) **Patent nr.:** 322693
(21) **Søknadsnr:** 20045667
(73) **Innehaver:** PXGEO UK Limited, First Floor 10
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(74) **Fullmektig:**
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(11) **Patent nr.:** NO/EP2920613
(21) **Søknadsnr:** EP2920613
(73) **Innehaver:** PXGEO UK Limited, First Floor 10
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(74) **Fullmektig:**
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(11) **Patent nr.:** NO/EP3213121
(21) **Søknadsnr:** EP3213121
(73) **Innehaver:** PXGEO UK Limited, First Floor 10
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(74) **Fullmektig:**
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Melding innkommet patentstyret:
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(11) **Patent nr.:** NO/EP2541622
(21) **Søknadsnr:** EP2541622
(73) **Innehaver:** Xi'an Yuanfar International Trade
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Melding innkommet patentstyret:
2022.04.25

(11) **Patent nr.:** NO/EP3059800
(21) **Søknadsnr:** EP3059800
(73) **Innehaver:** MMA Design, LLC, 2000 Taylor Avenue,
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Melding innkommet patentstyret:
2022.04.29

(11) **Patent nr.:** NO/EP2608332
(21) **Søknadsnr:** EP2608332
(73) **Innehaver:** Bachmann GmbH, Ernsthaldenstrasse
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(11) **Patent nr.:** NO/EP2608333
(21) **Søknadsnr:** EP2608333
(73) **Innehaver:** Bachmann GmbH, Ernsthaldenstrasse
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Melding innkommet patentstyret:
2022.04.26

Utløpte patenter

For følgende patenter er patenttiden utløpt.

(11) Patentnr: 330639

(11) Patentnr: 321298

(11) Patentnr: 326429

(11) Patentnr: 326474

(11) Patentnr: 335105

(11) Patentnr: 333910

(11) Patentnr: 335317

(11) Patentnr: 334679

(11) Patentnr: 329683

(11) Patentnr: 325317

(11) Patentnr: 321556

(11) Patentnr: 336515

(11) Patentnr: 335363

(11) Patentnr: 316434

(11) Patentnr: 333938

(11) Patentnr: 327731

(11) Patentnr: 326102

(11) Patentnr: 2009015

(11) Patentnr: 327320

(11) Patentnr: 329327

(11) Patentnr: 326325

(11) Patentnr: 326148

(11) Patentnr: 2009025

(11) Patentnr: 331277

(11) Patentnr: 319797

(11) Patentnr: 324784

(11) Patentnr: 315908

(11) Patentnr: 326103

(11) Patentnr: 336907

(11) Patentnr: 337522

(11) Patentnr: 336077

(11) Patentnr: 331258

(11) Patentnr: 325063

(11) Patentnr: 332622

(11) Patentnr: 331783

(11) Patentnr: 315917

(11) Patentnr: 335831

(11) Patentnr: 336130

(11) Patentnr: 336608

(11) Patentnr: 329197

(11) Patentnr: 331849

(11) Patentnr: 322504

(11) Patentnr: 333375

(11) Patentnr: 324114

(11) Patentnr: 334504

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Endring i fullmaktsforhold

(21) **Søknadsnr:** 20190635
(71) **Søker:**
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Melding innkommet patentstyret:
2022.04.22

(21) **Søknadsnr:** 20191193
(71) **Søker:**
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(11) **Patentnr:** 318314
(21) **Søknadsnr:** 20025896
(73) **Innehaver:**
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(74) **Fullmektig:**
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(11) **Patentnr:** 322693
(21) **Søknadsnr:** 20045667
(73) **Innehaver:**
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(74) **Fullmektig:**
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(11) **Patentnr:** 335368
(21) **Søknadsnr:** 20101448
(73) **Innehaver:**
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(11) **Patentnr:** 335565
(21) **Søknadsnr:** 20121549
(73) **Innehaver:**
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(74) **Fullmektig:**
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(11) **Patentnr:** 338151
(21) **Søknadsnr:** 20063712
(73) **Innehaver:**
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(74) **Fullmektig:**
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(11) **Patentnr:** 339088
(21) **Søknadsnr:** 20075689
(73) **Innehaver:**
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(74) **Fullmektig:**
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(11) **Patentnr:** 341630
(21) **Søknadsnr:** 20091660
(73) **Innehaver:**
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(11) **Patentnr:** NO/EP2347013
(21) **Søknadsnr:** EP2347013
(73) **Innehaver:**
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(11) **Patentnr:** NO/EP2760732
(21) **Søknadsnr:** EP2760732
(73) **Innehaver:**
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(74) **Fullmektig:**
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(11) **Patentnr:** NO/EP2877395
(21) **Søknadsnr:** EP2877395
(73) **Innehaver:**
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(74) **Fullmektig:**
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- (11) **Patentnr:** NO/EP2920613
(21) **Søknadsnr:** EP2920613
(73) **Innehaver:**
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- (11) **Patentnr:** NO/EP2951617
(21) **Søknadsnr:** EP2951617
(73) **Innehaver:**
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2022.04.26
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- (11) **Patentnr:** NO/EP2976395
(21) **Søknadsnr:** EP2976395
(73) **Innehaver:**
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Melding innkommet patentstyret:
2022.05.02
-

- (11) **Patentnr:** NO/EP2994775
(21) **Søknadsnr:** EP2994775
(73) **Innehaver:**
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- (11) **Patentnr:** NO/EP3156318
(21) **Søknadsnr:** EP3156318
(73) **Innehaver:**
PXGEO UK Limited, First Floor 10 Temple Block Bristol,
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Melding innkommet patentstyret:
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- (11) **Patentnr:** NO/EP3213121
(21) **Søknadsnr:** EP3213121
(73) **Innehaver:**
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