

Norsk

patent tidende

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

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

Allment tilgjengelige patentsøknader (a)

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

- (51) **Klasse:** *A01K 61/00 (2017.01)*
A01K 61/13 (2017.01)
A01K 63/04 (2006.01)
B01D 29/00 (2006.01)
C02F 1/44 (2023.01)
C02F 7/00 (2006.01)
- (21) **Søknadsnr:** 20221082
(22) **Inndag:** 2022.10.10
(41) **Allm.tilgj:** 2022.10.10
(30) **Prioritet:** 2020.10.30, CL, 2834-2020
(86) **Int.inndag:** 2021.05.17
(86) **Int.søknadsnr:** PCT/CL2021/050041
(24) **Løpedag:** 2021.05.17
(71) **Søker:**
Servicios Acuícolas Salmoclinic SPA, Santa Rosa N°575,
S13 PUERTO VARAS, Chile (CL)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Hans Jorg Kossmann Perl, Santa Rosa Rosa, oficina S13,
ciudad de Puerto Varas, Región de Los Lagos CHILE,
Chile (CL)
- (54) **Benevnelse:**
Continuous in-situ therapeutic treatment system for fish in
freshwater, from seawater
- Krav på norsk er innkommet 2023.01.16.

- (51) **Klasse:** *B64F 1/02 (2006.01)*
E01C 9/00 (2006.01)
E01F 13/12 (2006.01)
- (21) **Søknadsnr:** 20210933
(22) **Inndag:** 2021.07.21
(41) **Allm.tilgj:** 2023.01.23
(24) **Løpedag:** 2021.07.21
(71) **Søker:**
NORDISK BEDRIFTSUTVIKLING AS, Postboks 287,
2302 HAMAR
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
- (72) **Oppfinner:**
Michalis Hadjioannou, 8000 Highway US290 West, Apt
1306, TX78736 AUSTIN, USA (US)
Matt Barsotti, 11100 Claro Vista Cove, TX78739 AUSTIN,
USA (US)
Jon Narmo, Høyensalgata 68, 2317 HAMAR
Kjell Håkon Helgesen, Raschs vei 83, 1185 OSLO
- (54) **Benevnelse:**
Engineered Material Arresting System
- Krav på norsk er innkommet 2022.05.12.

- (51) **Klasse:** *B64F 1/02 (2006.01)*
E01C 9/00 (2006.01)
E01F 13/12 (2006.01)
- (21) **Søknadsnr:** 20210934
(22) **Inndag:** 2021.07.21
(41) **Allm.tilgj:** 2023.01.23
(24) **Løpedag:** 2021.07.21
(71) **Søker:**
NORDISK BEDRIFTSUTVIKLING AS, Postboks 287,
2302 HAMAR
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
- (72) **Oppfinner:**
Michalis Hadjioannou, 8000 Highway US290 West, Apt
1306, TX78736 AUSTIN, USA (US)
Matt Barsotti, 11100 Claro Vista Cove, TX78739 AUSTIN,
USA (US)
Jon Narmo, Høyensalgata 68, 2317 HAMAR
Kjell Håkon Helgesen, Raschs vei 83, 1185 OSLO
- (54) **Benevnelse:**
Engineered Material Arresting System
- Krav på norsk er innkommet 2022.05.12.

- (51) **Klasse:** *C04B 14/02 (2006.01)*
- (21) **Søknadsnr:** 20221153
(22) **Inndag:** 2022.10.27
(41) **Allm.tilgj:** 2016.05.25
(30) **Prioritet:** 2013.11.22, US, 61/907,666
(62) **Utskilt fra:** 20160886, med inndato 2016.05.25
(62) **Avdelt fra:** 20160886, med inndato 2016.05.25
(86) **Int.inndag:** 2014.11.21
(86) **Int.søknadsnr:** PCT/US2014/066748
(24) **Løpedag:** 2014.11.21
(68) **Basispatent:** 20160886, med inndato 2016.05.25
(71) **Søker:**
Schlumberger Technology B.V., Parkstraat 83-89, 2514JG
HAAG, Nederland (NL)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Simone Musso, 10 Hancock Place, #3, MA02139
CAMBRIDGE, USA (US)
Mickael Allouche, 98, boulevard Saint-Germain, 75005
PARIS, Frankrike (FR)
Matteo Pavese, Strada Bussolino 109/3, 10090 GASSINO
TORINESE, Italia (IT)
- (54) **Benevnelse:**
PIEZORESISTIVE CEMENT NANOCOMPOSITES
- Krav på norsk er innkommet 2022.10.27.

(51) **Klasse:** C08J 11/04 (2006.01)
F21K 9/00 (2016.01)
F21K 9/233 (2016.01)
F21L 27/00 (2006.01)

(21) **Søknadsnr:** 20210899

(22) **Inndag:** 2021.07.13

(41) **Allm.tilgj:** 2023.01.16

(24) **Løpedag:** 2021.07.13

(71) **Søker:**
CTM LYNG AS, Hallsetbakken 4, 7540 KLÆBU

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

(72) **Oppfinner:**
Terje Lillemo, Kristines veg 5, 7540 KLÆBU

(54) **Benevnelse:**
Light Installation comprising recycled plastic and method for its manufacture

(51) **Klasse:** C12Q 1/68 (2006.01)
C12N 9/22 (2006.01)

(21) **Søknadsnr:** 20210430

(22) **Inndag:** 2021.04.11

(41) **Allm.tilgj:** 2022.10.12

(24) **Løpedag:** 2021.04.11

(71) **Søker:**
MIKKEL ANTE GLOMSRØD, FANTOFTVEGEN 14 K, 5075 BERGEN

(74) **Fullmektig:**
Marius Aksel Næss, FJELLVEIEN 80B, 5019 BERGEN, Norge

(72) **Oppfinner:**
MIKKEL ANTE GLOMSRØD, FANTOFTVEGEN 14 K, 5075 BERGEN

(54) **Benevnelse:**
FREMANGSMÅTE FOR PÅVISNING AV MIKROORGANISMER ELLER GENFEIL

(51) **Klasse:** E01B 7/24 (2006.01)
F25B 30/02 (2006.01)

(21) **Søknadsnr:** 20210905

(22) **Inndag:** 2021.07.14

(41) **Allm.tilgj:** 2023.01.16

(24) **Løpedag:** 2021.07.14

(71) **Søker:**
BANE NOR SF, Postboks 4350, 2308 HAMAR

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

(72) **Oppfinner:**
Tommy Simonsen, Torgsvingen 19, 8514 NARVIK
Kjetil H Danielsen, Måseveien 22, 8516 NARVIK

(54) **Benevnelse:**
SYSTEM FOR HEATING OF RAILWAY TRACKS AND SWITCHES

(51) **Klasse:** E02D 23/00 (2006.01)
B63B 21/27 (2006.01)
E02D 27/52 (2006.01)
E02D 27/18 (2006.01)
E02D 5/80 (2006.01)
E02B 17/00 (2006.01)

(21) **Søknadsnr:** 20210937

(22) **Inndag:** 2021.07.23

(41) **Allm.tilgj:** 2023.01.24

(24) **Løpedag:** 2021.07.23

(71) **Søker:**
OFFSHORE WIND DESIGN AS, c/o Frode Arnesen, Dr. Soppes gate 4 B, 2316 HAMAR

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

(72) **Oppfinner:**
Frode Arnesen, Dr. Soppes gate 4 B, 2316 HAMAR

(54) **Benevnelse:**
A suction anchor system

Krav på norsk er innkommet 2022.03.18.

(51) **Klasse:** E04F 11/022 (2006.01)
E04F 11/038 (2006.01)

(21) **Søknadsnr:** 20220066

(22) **Inndag:** 2022.01.19

(41) **Allm.tilgj:** 2023.01.30

(24) **Løpedag:** 2022.01.19

(71) **Søker:**
ROLF WEE TRANSPORT AS, Frakkagjerdvegen 127, 5563 FØRRESFJORDEN

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

(72) **Oppfinner:**
Rune Wee, Gardsvikvegen 44, 5563 FØRRESFJORDEN

(54) **Benevnelse:**
TRAPP OG FRAMGANGSMÅTE FOR Å MONTERE SAMME

(51) **Klasse:** E21B 21/08 (2006.01)
E21B 19/09 (2006.01)

(21) **Søknadsnr:** 20221249

(22) **Inndag:** 2022.11.22

(41) **Allm.tilgj:** 2013.10.09

(30) **Prioritet:** 2011.03.24, US, 61/467,220
2011.04.28, US, 61/479,889

(62) **Utskilt fra:** 20131338, med inndato 2013.10.04

(62) **Avdelt fra:** 20131338, med inndato 2013.10.04

(86) **Int.inndag:** 2012.03.23

(86) **Int.søknadsnr:** PCT/US2012/030366

(24) **Løpedag:** 2012.03.23

(68) **Basispatent:** 20131338, med inndato 2013.10.04

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

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

(72) **Oppfinner:**
Sehsah Ossama, 19806 Almond Park, TX77450 KATY, USA (US)
Reitsma Donald, 1226 Rose Fair Drive, TX77450 KATY, USA (US)
Couturier Yaman, 3600 Briarpark Dr, TX77042 HOUSTON, USA (US)

(54) **Benevnelse:**
STYRT TRYKKBORING MED RIGGLØFTKOMPENSERING

(51) **Klasse:** *E21B 37/06 (2006.01)*
E21B 43/16 (2006.01)
E21B 41/02 (2006.01)

(21) **Søknadsnr:** 20221289
(22) **Inndag:** 2022.12.01
(41) **Allm.tilgj:** 2009.05.04
(30) **Prioritet:** 2007.11.02, US, 11/934,513
(62) **Utskilt fra:** 20200040, med inndato 2020.01.13
(62) **Avdelt fra:** 20200040, med inndato 2020.01.13
(24) **Løpedag:** 2008.10.15
(68) **Basispatent:** 20200040, med inndato 2020.01.13
(71) **Søker:**
National Coupling Company, Inc., 1316 Staffordshire Road, TX77477 STAFFORD, USA (US)

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

(72) **Oppfinner:**
Richard R Watson, 2015 Glenn Lake Lane, TX77459 MISSOURI CITY, USA (US)
Maurice Slot, 1607 Drakestone Avenue, OK73120 NICHOLS HILLS, USA (US)
Robert E. Smith, 3119 Cypress Point, TX 77549 MISSOURI CITY, USA (US)

(54) **Benevnelse:**
Fremgangsmåte for injisering av et kjemikalie i væskefase i en brønn

(51) **Klasse:** *E21B 37/06 (2006.01)*
E21B 43/16 (2006.01)
E21B 41/02 (2006.01)

(21) **Søknadsnr:** 20221290
(22) **Inndag:** 2022.12.01
(41) **Allm.tilgj:** 2009.05.04
(30) **Prioritet:** 2007.11.02, US, 11/934,513
(62) **Utskilt fra:** 20200040, med inndato 2020.01.13
(62) **Avdelt fra:** 20200040, med inndato 2020.01.13
(24) **Løpedag:** 2008.10.15
(68) **Basispatent:** 20200040, med inndato 2020.01.13
(71) **Søker:**
National Coupling Company, Inc., 1316 Staffordshire Road, TX77477 STAFFORD, USA (US)

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

(72) **Oppfinner:**
Richard R Watson, 2015 Glenn Lake Lane, TX77459 MISSOURI CITY, USA (US)
Maurice Slot, 1607 Drakestone Avenue, OK73120 NICHOLS HILLS, USA (US)
Robert E. Smith, 3119 Cypress Point, TX 77549 MISSOURI CITY, USA (US)

(54) **Benevnelse:**
Fremgangsmåte for injisering av et kjemikalie i væskefase i en brønn

(51) **Klasse:** *E21B 37/06 (2006.01)*
E21B 43/16 (2006.01)
E21B 41/02 (2006.01)

(21) **Søknadsnr:** 20221291
(22) **Inndag:** 2022.12.01
(41) **Allm.tilgj:** 2009.05.04
(30) **Prioritet:** 2007.11.02, US, 11/934,513
(62) **Utskilt fra:** 20200040, med inndato 2020.01.13
(62) **Avdelt fra:** 20200040, med inndato 2020.01.13
(24) **Løpedag:** 2008.10.15
(68) **Basispatent:** 20200040, med inndato 2020.01.13
(71) **Søker:**
National Coupling Company, Inc., 1316 Staffordshire Road, TX77477 STAFFORD, USA (US)

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

(72) **Oppfinner:**
Richard R Watson, 2015 Glenn Lake Lane, TX77459 MISSOURI CITY, USA (US)
Maurice Slot, 1607 Drakestone Avenue, OK73120 NICHOLS HILLS, USA (US)
Robert E. Smith, 3119 Cypress Point, TX 77549 MISSOURI CITY, USA (US)

(54) **Benevnelse:**
Fremgangsmåte for injisering av et kjemikalie i væskefase i en brønn

(51) **Klasse:** *E21B 47/024 (2006.01)*
E21B 47/0228 (2012.01)
E21B 47/02 (2006.01)

(21) **Søknadsnr:** 20210892
(22) **Inndag:** 2021.07.09
(41) **Allm.tilgj:** 2023.01.10
(24) **Løpedag:** 2021.07.09
(71) **Søker:**
AZIWELL AS, Sunnlandsvegen 2, 7032 TRONDHEIM

(74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge

(72) **Oppfinner:**
Eirik Borg, Stokkbekken 130, 7048 TRONDHEIM
Bjørn Christiansen, Stokkanhaugen 177A, 7048 TRONDHEIM
Tobias Rasmussen, Odenseveien 27, 7020 TRONDHEIM

(54) **Benevnelse:**
SYSTEM AND METHOD FOR POSITION AND ORIENTATION DETECTION OF A DOWNHOLE DEVICE

(51) **Klasse:** *F03D 13/10 (2016.01)*
F03D 13/20 (2016.01)
F03D 13/25 (2016.01)
F03D 80/50 (2016.01)
B66C 23/18 (2006.01)
B66C 23/20 (2006.01)
B66C 23/28 (2006.01)
E04H 12/34 (2006.01)

(21) **Søknadsnr:** 20210981
(22) **Inndag:** 2021.08.16
(41) **Allm.tilgj:** 2023.01.30
(24) **Løpedag:** 2021.08.16
(71) **Søker:**
WIND SPIDER AS, Fabrikkeveien 9, 4033 STAVANGER

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

(72) **Oppfinner:**
Per Olav Haughom, Nedre Høgåsen 18, 4440 TONSTAD
Petter Vabø, Ragnhilds gate 78, 4044 HAFRSFJORD

(54) **Benevnelse:**
Improvements in the construction of wind turbines

Krav på norsk er innkommet 2022.10.12.

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:** **B63B 23/02 (2006.01)**
B63B 23/26 (2006.01)
B66C 13/02 (2006.01)
B63B 23/18 (2006.01)
B63B 23/30 (2006.01)
(11) **Patentnr:** **346844**
(21) **Søknadsnr:** 20210491
(22) **Inng.dag:** 2021.04.19
(24) **Løpedag:** 2021.04.19
(41) **Allm.tilg.dag:** 2022.10.20
(45) **Meddelt:** 2023.01.30
(73) **Innehaver:**
Vestdavit Gruppen AS, Damsgårdsveien 125, 5160 LAKSEVÅG
(74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
(72) **Oppfinner:**
Atle Kalve, Nesjavegen 13, 5108 HORDVIK
Vikaskumar Patel, Fossane 10, 5132 NYBORG
(54) **Benevnelse:**
Extendable davit arrangement

(51) **Klasse:** **B63B 27/14 (2006.01)**
B65G 69/28 (2006.01)
B63B 23/32 (2006.01)
B63B 27/16 (2006.01)
(11) **Patentnr:** **346852**
(21) **Søknadsnr:** 20200901
(22) **Inng.dag:** 2020.08.14
(24) **Løpedag:** 2020.08.14
(41) **Allm.tilg.dag:** 2022.02.15
(45) **Meddelt:** 2023.01.30
(73) **Innehaver:**
DEEPOCEAN AS, Postboks 2144, 5504 HAUGESUND
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
(72) **Oppfinner:**
Knut Vibran Knutsen, Hordalandsgata 15, 5522 HAUGESUND
(54) **Benevnelse:**
UNMANNED SURFACE VESSEL, RAMP MEMBER AND METHOD FOR LAUNCH AND RECOVERY OF UNDERWATER UNITS OR VEHICLES

(51) **Klasse:** **C04B 35/14 (2006.01)**
C04B 35/66 (2006.01)
(11) **Patentnr:** **346841**
(21) **Søknadsnr:** 20210787
(22) **Inng.dag:** 2021.06.18
(24) **Løpedag:** 2021.06.18
(41) **Allm.tilg.dag:** 2022.12.19
(45) **Meddelt:** 2023.01.30
(73) **Innehaver:**
OPHIOLITE AS, Postboks 2030, 3103 TØNSBERG
(74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
(72) **Oppfinner:**
FINN ERIK SOLVANG, Øgårdsvveien 36, 3120 NØTTERØY
Knut Berg Haugen, Øgårdsvveien 36, 3120 NØTTERØY
Eivind Johannes Øvreid, Nidareid 6, 7017 TRONDHEIM
(54) **Benevnelse:**
Heat refractive insulation material

(51) **Klasse:** **E03B 7/07 (2006.01)**
E03C 1/02 (2006.01)
F24D 19/10 (2006.01)
(11) **Patentnr:** **346853**
(21) **Søknadsnr:** 20210812
(22) **Inng.dag:** 2021.06.23
(24) **Løpedag:** 2021.06.23
(41) **Allm.tilg.dag:** 2022.12.27
(45) **Meddelt:** 2023.01.30
(73) **Innehaver:**
Thor Frølich Braathen, Soleveien 115, 3359 EGGEDAL
(74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
(72) **Oppfinner:**
Thor Frølich Braathen, Soleveien 115, 3359 EGGEDAL
(54) **Benevnelse:**
Et skap for kaldt og varmt forbruksvann til hus med nødvendige ventiler og fordelerrør

(51) **Klasse:** **E03C 1/02 (2006.01)**
F16L 41/03 (2006.01)
F24D 3/10 (2006.01)
(11) **Patentnr:** **346855**
(21) **Søknadsnr:** 20190680
(22) **Inng.dag:** 2019.05.28
(24) **Løpedag:** 2019.05.28
(41) **Allm.tilg.dag:** 2020.11.30
(45) **Meddelt:** 2023.01.30
(73) **Innehaver:**
Thor Frølich Braathen, Soleveien 115, 3359 EGGEDAL
(74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
(72) **Oppfinner:**
Thor Frølich Braathen, Soleveien 115, 3359 EGGEDAL
(54) **Benevnelse:**
Et fordelerrør for en fordelerrørslinje for fordeling av vann til ulike steder i en bygningskropp

(51) **Klasse:** *E04F 11/022 (2006.01)*
E04F 11/038 (2006.01)

(11) **Patentnr:** **346851**

(21) **Søknadsnr:** 20220066

(22) **Inng.dag:** 2022.01.19

(24) **Løpedag:** 2022.01.19

(41) **Allm.tilg.dag:** 2023.01.30

(45) **Meddelt:** 2023.01.30

(73) **Innehaver:**
ROLF WEE TRANSPORT AS, Frakkagjerdvegen 127,
5563 FØRRESFJORDEN

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

(72) **Oppfinner:**
Rune Wee, Gardsvikvegen 44, 5563 FØRRESFJORDEN

(54) **Benevnelse:**
TRAPP OG FRAMGANGSMÅTE FOR Å MONTERE
SAMME

(51) **Klasse:** *E21B 7/02 (2006.01)*
E21B 15/00 (2006.01)
E21B 19/14 (2006.01)
E21B 19/15 (2006.01)
E21B 4/16 (2006.01)

(11) **Patentnr:** **346848**

(21) **Søknadsnr:** 20190906

(22) **Inng.dag:** 2019.07.19

(30) **Prioritet:** 2018.07.19, US, 62/700,704

(24) **Løpedag:** 2019.07.19

(41) **Allm.tilg.dag:** 2020.01.20

(45) **Meddelt:** 2023.01.30

(73) **Innehaver:**
Nabors Drilling Technologies USA, Inc., 515 West Greens
Rd., Suite 1000, TX77067 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Ashish Gupta, c/o Nabors Drilling Technologies USA, Inc.,
515 W Greens Road, Suite 1000, TX77067 HOUSTON,
USA (US)
Padira Reddy, c/o NABORS DRILLING TECHNOLOGIES
USA, INC., 515 W. Greens Road, Suite 1000, TX77067
HOUSTON, USA (US)
Denver Lee, c/o Nabors Drilling Technologies USA, Inc.,
515 West Greens Rd., Suite 1000, TX77067 HOUSTON,
USA (US)

(54) **Benevnelse:**
Side saddle slingshot continuous motion rig, and method

(51) **Klasse:** *E21B 21/00 (2006.01)*
C09K 8/02 (2006.01)
C09K 8/03 (2006.01)
C09K 8/60 (2006.01)

(11) **Patentnr:** **346857**

(21) **Søknadsnr:** 20151733

(22) **Inng.dag:** 2015.12.16

(30) **Prioritet:** 2013.07.03, US, 61/842,680
2014.03.14, US, 14/212,050

(86) **Int.inng.dag:** 2014.06.12

(86) **Int.Søknadsnr:** PCT/US2014/042160

(24) **Løpedag:** 2014.06.12

(41) **Allm.tilg.dag:** 2015.12.16

(45) **Meddelt:** 2023.01.30

(73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield
Road, TX77073 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Silviu Livescu, N203-111 25th Ave. SW, ABT2S3G4
CALGARY, Canada (CA)
John Delorey, 12152 Lake Waterton Crescent, T2J2M7
CALGARY, Canada (CA)
John Misselbrook, 94 Lynx Meadows Drive, T3L2L9
CALGARY, Canada (CA)

(54) **Benevnelse:**
Lubricating Compositions for Use with Downhole Fluids

(51) **Klasse:** *E21B 29/00 (2006.01)*
E21B 4/02 (2006.01)
E21B 17/07 (2006.01)

(11) **Patentnr:** **346850**

(21) **Søknadsnr:** 20150170

(22) **Inng.dag:** 2015.02.06

(30) **Prioritet:** 2012.08.16, US, 13/587,634

(86) **Int.inng.dag:** 2013.07.31

(86) **Int.Søknadsnr:** PCT/US2013/053031

(24) **Løpedag:** 2013.07.31

(41) **Allm.tilg.dag:** 2015.02.06

(45) **Meddelt:** 2023.01.30

(73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield
Road, TX77073 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Robbie B Colbert, 52535 Cementary Road, AL36562
PERDIDO, USA (US)
David W Coleman, 1770 Duchamp Road, LA70518
BROUSSARD, USA (US)
Mary L Laird, 309 Mourning Dove Lane, LA70447
MADISONVILLE, USA (US)

(54) **Benevnelse:**
A method of operating a tool in a borehole leading to a
subterranean location

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

(11) **Patentnr:** 346846
(21) **Søknadsnr:** 20201051
(22) **Inng.dag:** 2020.09.24
(24) **Løpedag:** 2020.09.24
(41) **Allm.tilg.dag:** 2022.03.25
(45) **Meddelt:** 2023.01.30
(73) **Innehaver:**
Subseadesign AS, Postboks 148, 3401 LIER

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

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

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

(51) **Klasse:** *E21B 33/035 (2006.01)*
E21B 41/00 (2006.01)
H02J 7/34 (2006.01)

(11) **Patentnr:** 346854
(21) **Søknadsnr:** 20130018
(22) **Inng.dag:** 2013.01.04
(30) **Prioritet:** 2010.07.22, US, 12/841,998
(86) **Int.inng.dag:** 2011.04.28
(86) **Int.Søknadsnr:** PCT/US2011/034340
(24) **Løpedag:** 2011.04.28
(41) **Allm.tilg.dag:** 2013.01.30
(45) **Meddelt:** 2023.01.30
(73) **Innehaver:**
University of Houston, c/o Cameron International
Corporation, 1333 W Loop South, Suite 1700, TX77027
HOUSTON, USA (US)

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

(72) **Oppfinner:**
Gangbing Song, 3031 E. Cedar Hollow Dr, TX77584
HOUSTON, USA (US)
Devendra Patil, 8181 Fannin St., Apt. # 1837, TX77054
HOUSTON, USA (US)
Garrett Lewis, 6005 Josephine St., TX77584 PEARLAND,
USA (US)
Claudio Olmi, 2120 Capital St. Apt. #3226, TX77033
HOUSTON, USA (US)

(54) **Benevnelse:**
Aktivering av legerte materialer med hukommelseseffekt
ved bruk av ultrakondensatorer

(51) **Klasse:** *E21B 33/035 (2006.01)*
E21B 33/043 (2006.01)

(11) **Patentnr:** 346859
(21) **Søknadsnr:** 20220011
(22) **Inng.dag:** 2022.01.05
(30) **Prioritet:** 2021.01.10, NO, 20210027
(24) **Løpedag:** 2022.01.05
(41) **Allm.tilg.dag:** 2022.07.11
(45) **Meddelt:** 2023.01.30
(73) **Innehaver:**
CCB SUBSEA AS, Postboks 91, 5346 ÅGOTNES

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

(72) **Oppfinner:**
Fredrik Normann Hansen, Nøttveitvegen 3, 5238 RÅDAL

(54) **Benevnelse:**
Sett og fremgangsmåte for modifisering av et horisontalt
ventiltre

(51) **Klasse:** *E21B 33/12 (2006.01)*
E21B 33/16 (2006.01)
E21B 43/10 (2006.01)

(11) **Patentnr:** 346839
(21) **Søknadsnr:** 20151166
(22) **Inng.dag:** 2015.09.10
(30) **Prioritet:** 2013.03.29, US, 61/806,506
(86) **Int.inng.dag:** 2014.03.28
(86) **Int.Søknadsnr:** PCT/US2014/032236
(24) **Løpedag:** 2014.03.28
(41) **Allm.tilg.dag:** 2015.09.10
(45) **Meddelt:** 2023.01.30
(73) **Innehaver:**
Weatherford Technology Holdings, LLC, 2000 St. James
Place, TX77056 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Thom Nguyen, 8919 Memorial Creek Drive, TX77379
SPRING, USA (US)
Rocky Turley, 16222 Hickory Point Road, TX77095
HOUSTON, USA (US)

(54) **Benevnelse:**
Big gap element sealing system

(51) **Klasse:** *E21B 33/13 (2006.01)*
E21B 33/134 (2006.01)
E21B 29/02 (2006.01)

(11) **Patentnr:** 346843
(21) **Søknadsnr:** 20190537
(22) **Inng.dag:** 2019.04.24
(24) **Løpedag:** 2019.04.24
(41) **Allm.tilg.dag:** 2020.10.26
(45) **Meddelt:** 2023.01.30
(73) **Innehaver:**
INTERWELL P&A AS, Postboks 916, 4089
HAFRSFJORD

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

(72) **Oppfinner:**
Terje Vemøy Eldevik, Lyngholmvegen 380A, 6057
ELLINGSØY

(54) **Benevnelse:**
Housing with piston for pressure compensation when the
well tool is run in a well and method for using same

(51) **Klasse:** *E21B 34/10 (2006.01)*
E21B 34/08 (2006.01)
E21B 43/12 (2006.01)
E21B 41/02 (2006.01)

(11) **Patentnr:** 346856
(21) **Søknadsnr:** 20151517
(22) **Inng.dag:** 2015.11.09
(30) **Prioritet:** 2013.06.18, US, 13/920,741
(86) **Int.inng.dag:** 2014.06.17
(86) **Int.Søknadsnr:** PCT/US2014/042753
(24) **Løpedag:** 2014.06.17
(41) **Allm.tilg.dag:** 2015.11.09
(45) **Meddelt:** 2023.01.30
(73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield
Road, TX77073 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Zhe Y. He, 14706 North Carlina Green Drive, TX77433
CYPRESS, USA (US)

(54) **Benevnelse:**
System and method for injecting an injection fluid in a well,
and apparatus for controlling flow of a fluid through a tool
positioned in a well.

(51) **Klasse:** *E21B 43/01 (2006.01)*
E21B 41/00 (2006.01)
E21B 33/03 (2006.01)
E21B 37/00 (2006.01)
C09K 8/52 (2006.01)

(11) **Patentnr:** 346842

(21) **Søknadsnr:** 20210561

(22) **Inng.dag:** 2021.05.05

(24) **Løpedag:** 2021.05.05

(41) **Allm.tilg.dag:** 2022.11.07

(45) **Meddelt:** 2023.01.30

(73) **Innehaver:**
AKOFS Offshore Operations AS, Postboks 244, 0213 OSLO

(74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge

(72) **Oppfinner:**
Marius Fritzman-Larsen, Gjønnesskogen 21, 1356 BEKKESTUA
Steingrim Thommesen, Thorleifs Allè 3 A, 0489 OSLO

(54) **Benevnelse:**
SUBSEA HYDRATE REMOVAL ASSEMBLY

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

(11) **Patentnr:** 346845

(21) **Søknadsnr:** 20120798

(22) **Inng.dag:** 2012.07.10

(30) **Prioritet:** 2009.12.11, CN, 2009 1 0250794

(86) **Int.inng.dag:** 2010.12.10

(86) **Int.Søknadsnr:** PCT/CN2010/002015

(24) **Løpedag:** 2010.12.10

(41) **Allm.tilg.dag:** 2012.09.10

(45) **Meddelt:** 2023.01.30

(73) **Innehaver:**
Anton Bailin Oilfield Technologies (Beijing) Co Ltd, Room 215, 2nd Floor, Apartment No. 2, No. 10 of Baifuquan Road, The Science Park, Changping District, 102200 BEIJING, Kina (CN)

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

(72) **Oppfinner:**
Bailin Pei, No. 11, Chuangxin Road Science and Technology Park, 102200 CHANGPING DISTRICT, BEIJING, Kina (CN)
Na Fang, No. 11, Chuangxin Road Science and Technology Park, 102200 CHANGPING DISTRICT, BEIJING, Kina (CN)

(54) **Benevnelse:**
Olje-/gassbrønnstruktur og fremgangsmåte for å trekke ut en filterstreng fra brønnen.

(51) **Klasse:** *E21B 43/34 (2006.01)*
E21B 37/06 (2006.01)

(11) **Patentnr:** 346840

(21) **Søknadsnr:** 20140904

(22) **Inng.dag:** 2014.07.17

(30) **Prioritet:** 2011.12.23, US, 61/579,860

(86) **Int.inng.dag:** 2012.12.19

(86) **Int.Søknadsnr:** PCT/IB2012/057464

(24) **Løpedag:** 2012.12.19

(41) **Allm.tilg.dag:** 2014.09.11

(45) **Meddelt:** 2023.01.30

(73) **Innehaver:**
NOV Process & Flow Technologies AS, Snarøyveien 36, 1364 FORNEBU

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

(72) **Oppfinner:**
Kolbjørn Moen, St. Edmunds vei 29, 0280 OSLO
Aitziber Sanchez Calvo, Herslebsgate 23, 0561 OSLO

(54) **Benevnelse:**
Fremgangsmåte og system for prosessering av en strøm omfattende glykolbaserte og kinetiske hydratinhibitorer

(51) **Klasse:** *E21B 44/02 (2006.01)*
E21B 47/12 (2012.01)
E21B 17/00 (2006.01)

(11) **Patentnr:** 346849

(21) **Søknadsnr:** 20150944

(22) **Inng.dag:** 2015.07.16

(30) **Prioritet:** 2013.02.20, US, 13/771,749

(86) **Int.inng.dag:** 2014.02.20

(86) **Int.Søknadsnr:** PCT/US2014/017361

(24) **Løpedag:** 2014.02.20

(41) **Allm.tilg.dag:** 2015.07.16

(45) **Meddelt:** 2023.01.30

(73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)

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

(72) **Oppfinner:**
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Frank Schuberth, 2929 Allen Parkway, Suite 2100, TX77019-2118 HOUSTON, USA (US)
Hanno Reckmann, 2929 Allen Parkway, Suite 2100, TX77019-2118 HOUSTON, USA (US)

(54) **Benevnelse:**
Alternating frequency time domain approach to calculate the forced response of drill strings.

- (51) **Klasse:** *E21B 47/135 (2012.01)*
G01D 5/353 (2006.01)
E21B 47/12 (2012.01)
- (11) **Patentnr:** 346858
(21) **Søknadsnr:** 20151688
(22) **Inng.dag:** 2015.12.09
(30) **Prioritet:** 2013.08.27, US, 14/011,067
(86) **Int.inng.dag:** 2014.07.23
(86) **Int.Søknadsnr:** PCT/US2014/047796
(24) **Løpedag:** 2014.07.23
(41) **Allm.tilg.dag:** 2015.12.09
(45) **Meddelt:** 2023.01.30
(73) **Innehaver:**
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- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Paul F Wysocki, 2929 Allen Parkway, Suite 2100, TX77019-2118 HOUSTON, USA (US)
Christopher H Lambert, c/o Baker Hughes Incorporated, 2929 Allen Parkway, Suite 2100, TX77019-2118 HOUSTON, USA (US)
Ashwin Chandran, 2929 Allen Parkway, Suite 2100, TX77019-2118 HOUSTON, USA (US)
- (54) **Benevnelse:**
Loss compensation for distributed sensing in environments downhole an earth formation

- (51) **Klasse:** *F03D 13/10 (2016.01)*
F03D 13/20 (2016.01)
F03D 13/25 (2016.01)
F03D 80/50 (2016.01)
B66C 23/18 (2006.01)
B66C 23/20 (2006.01)
B66C 23/28 (2006.01)
E04H 12/34 (2006.01)
- (11) **Patentnr:** 346847
(21) **Søknadsnr:** 20210981
(22) **Inng.dag:** 2021.08.16
(24) **Løpedag:** 2021.08.16
(41) **Allm.tilg.dag:** 2023.01.30
(45) **Meddelt:** 2023.01.30
(73) **Innehaver:**
WIND SPIDER AS, Fabrikkeveien 9, 4033 STAVANGER
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
- (72) **Oppfinner:**
Per Olav Haughom, Nedre Høgåsen 18, 4440 TONSTAD
Petter Vabø, Ragnhilds gate 78, 4044 HAFRSFJORD
- (54) **Benevnelse:**
Improvements in the construction of wind turbines

- (51) **Klasse:** *H01F 38/14 (2006.01)*
H02J 5/00 (2006.01)
H02J 7/02 (2006.01)
H02J 50/10 (2016.01)
- (11) **Patentnr:** 346860
(21) **Søknadsnr:** 20201197
(22) **Inng.dag:** 2020.11.03
(24) **Løpedag:** 2020.11.03
(41) **Allm.tilg.dag:** 2022.05.04
(45) **Meddelt:** 2023.01.30
(73) **Innehaver:**
University of South-Eastern Norway, Postboks 235, 3603 KONGSBERG
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (72) **Oppfinner:**
Mehdi Azdamehr, Geelmuydensgate 29A, 3182 HORTEN
Yelzhas Zhaksylyk, Rue Americaine 124, apt. 10, 1050 IXELLES, Belgia (BE)
- (54) **Benevnelse:**
A COIL STRUCTURE FOR IMPEDANCE MATCHING IN A WIRELESS POWER TRANSFER SYSTEM

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 : A61B 18/02 (2006.01)
A61M 25/00 (2006.01)
A61B 18/00 (2006.01)</p> <p>(87) EP Publ.nr: EP3146924
(86) EP søkn.nr: 15002754.8
(86) EP innl.dag: 2015.09.24
(87) EP publ.dag: 2017.03.29
(80) EP meddelt : 2022.11.09
(73) Innehaver:
Medinice S.A., ul. Hankiewicza 202-103 Warszawa, PL-Polen</p> <p>(72) Oppfinner:
Suwalski, Piotr, ul. Bialy Kamien 5 m 2302-593 Warszawa, PL-Polen
Stec, Sebastian, ul. Obroncow Tobruku 19 m 9201-494 Warszawa, PL-Polen
Choudhary, Sanjeev, ul. Zlotego Smoka 22 m 3202-202 Warszawa, PL-Polen</p> <p>(74) Fullmektig:
Cosmovici Intellectual Property, Rue du Commerce 4, 1204 GENÈVE, Sveits</p> <p>(54) Benevnelse:
CRYOAPPLICATOR FOR MINIMALLY INVASIVE SURGICAL CARDIAC ABLATION</p> <hr/> <p>(51) Klasse : A61F 5/01 (2006.01)</p> <p>(87) EP Publ.nr: EP3876878
(86) EP søkn.nr: 19820824.1
(86) EP innl.dag: 2019.11.05
(87) EP publ.dag: 2021.09.15
(80) EP meddelt : 2022.10.05
(30) Prioritet: 2018.11.07, FR, 1860254
(86) Int.inndag : 2019.11.05
(86) Int.søknadsnr : PCT/FR2019/052615
(73) Innehaver:
Millet Innovation, ZA Champgrand BP 6426270 Loriol sur Drome, FR-Frankrike</p> <p>(72) Oppfinner:
TREPIER-LE BELLER, Maria Luisa, 1203 Avenue Salvador Allende26800 PORTES-LES-VALENCE, FR-Frankrike</p> <p>(74) Fullmektig:
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge</p> <p>(54) Benevnelse:
FLEXIBLE ORTHOSIS FOR WRIST</p> <hr/> | <p>(51) Klasse : A61K 9/00 (2006.01)
A61K 31/192 (2006.01)
A61K 31/5578 (2006.01)
A61K 31/5585 (2006.01)
A61K 47/10 (2017.01)
A61K 47/14 (2017.01)
A61K 47/18 (2017.01)
A61K 47/20 (2006.01)
A61K 47/24 (2006.01)</p> <p>(87) EP Publ.nr: EP3512495
(86) EP søkn.nr: 17768124.4
(86) EP innl.dag: 2017.09.15
(87) EP publ.dag: 2019.07.24
(80) EP meddelt : 2022.11.09
(30) Prioritet: 2016.09.15, GB, 201615754
2016.12.14, GB, 201621277</p> <p>(86) Int.inndag : 2017.09.15
(86) Int.søknadsnr : PCT/EP2017/073359
(73) Innehaver:
Camurus AB, Ideon, Gamma 1 Solvegatan 41223 70 Lund, SE-Sverige</p> <p>(72) Oppfinner:
TIBERG, Fredrik, CAMURUS AB Ideon Gamma 1 Solvegatan 41SE-223 70 Lund, SE-Sverige
BARAUSKAS, Justas, CAMURUS AB Ideon Gamma 1 Solvegatan 41SE-223 70 Lund, SE-Sverige
NISTOR, Catalin, CAMURUS AB Ideon Gamma 1 Solvegatan 41SE-223 70 Lund, SE-Sverige
JOHNSSON, Markus, CAMURUS AB Ideon Gamma 1 Solvegatan 41SE-223 70 Lund, SE-Sverige</p> <p>(74) Fullmektig:
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike</p> <p>(54) Benevnelse:
PROSTACYCLIN ANALOGUE FORMULATIONS</p> <hr/> |
|---|---|

(51) **Klasse :** *A61K 9/20 (2006.01)*
A61K 31/27 (2006.01)
A61P 3/04 (2006.01)
A61P 15/00 (2006.01)
A61P 21/00 (2006.01)
A61P 25/00 (2006.01)
A61P 25/14 (2006.01)
A61P 25/18 (2006.01)
A61P 25/24 (2006.01)
A61P 25/30 (2006.01)
A61P 25/34 (2006.01)

(87) **EP Publ.nr:** EP3509581
(86) **EP søkn.nr:** 17849426.6
(86) **EP innl.dag:** 2017.09.06
(87) **EP publ.dag:** 2019.07.17
(80) **EP meddelt :** 2022.11.09
(30) **Prioritet:** 2016.09.06, US, 201662383818 P
2017.09.05, US, 201715695913

(86) **Int.inndag :** 2017.09.06
(86) **Int.søknadsnr :** PCT/US2017/050221
(73) **Innehaver:**
Jazz Pharmaceuticals Ireland Limited, Waterloo Exchange
Waterloo RoadDublin 4, IE-Irland

(72) **Oppfinner:**
ALLPHIN, Clark Patrick, 4128 SW Kenyon StreetSeattle,
Washington 98136, US-USA
WALSH, Edwin Gerard, 67 Kincora Drive ContarfDublin 3,
IE-Irland

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

(54) **Benevnelse:**
FORMULATIONS OF (R)-2-AMINO-3-PHENYLPROPYL
CARBAMATE

(51) **Klasse :** *A61K 31/519 (2006.01)*
A61K 45/06 (2006.01)
A61P 35/00 (2006.01)
C07D 487/04 (2006.01)

(87) **EP Publ.nr:** EP3661935
(86) **EP søkn.nr:** 18844511.8
(86) **EP innl.dag:** 2018.08.09
(87) **EP publ.dag:** 2020.06.10
(80) **EP meddelt :** 2022.10.12
(30) **Prioritet:** 2017.08.11, US, 201762605390 P
(86) **Int.inndag :** 2018.08.09
(86) **Int.søknadsnr :** PCT/CN2018/099652
(73) **Innehaver:**
TELISTE LTD, 218 Xinghu Street A4 Building 416,
Suzhou Industrial ParkSuzhou, Jiangsu 215123, CN-Kina

(72) **Oppfinner:**
ZHANG, Dawei, 218 Xinghu St. A4 Building 416, Suzhou
Industrial ParkSuzhou, Jiangsu 215123, CN-Kina

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

(54) **Benevnelse:**
SUBSTITUTED PYRAZOLOPYRIMIDINES USEFUL AS
KINASES INHIBITORS

(51) **Klasse :** *A61K 31/618 (2006.01)*
A01K 13/00 (2006.01)
A01K 27/00 (2006.01)
A61D 7/00 (2006.01)
A61K 9/00 (2006.01)
A61K 9/06 (2006.01)
A61K 31/35 (2006.01)
A61K 31/352 (2006.01)
A61K 36/23 (2006.01)
A61K 36/45 (2006.01)
A61K 36/53 (2006.01)
A61K 36/534 (2006.01)
A61K 36/899 (2006.01)
A61K 47/08 (2006.01)
A61K 47/22 (2006.01)
A61K 47/32 (2006.01)
A61K 47/34 (2017.01)
A61K 47/44 (2017.01)
A61P 19/02 (2006.01)
A61P 29/00 (2006.01)

(87) **EP Publ.nr:** EP3334433
(86) **EP søkn.nr:** 16760120.2
(86) **EP innl.dag:** 2016.08.09
(87) **EP publ.dag:** 2018.06.20
(80) **EP meddelt :** 2022.09.28
(30) **Prioritet:** 2015.08.12, FR, 1501724
(86) **Int.inndag :** 2016.08.09
(86) **Int.søknadsnr :** PCT/FR2016/000129
(73) **Innehaver:**
AB7 Santé, Chemin des Monges31450 Deyme, FR-
Frankrike

(72) **Oppfinner:**
CHELLE, René, BP9Chemin des Monges31450 Deyme,
FR-Frankrike

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

(54) **Benevnelse:**
PAIN-KILLING COMPOSITION COMPRISING A
SALICYLIC ACID DERIVATIVE

(51) **Klasse :** *A61K 38/20 (2006.01)*
A61K 9/00 (2006.01)
A61K 47/10 (2017.01)
A61K 47/18 (2017.01)
A61K 47/26 (2006.01)
A61P 29/00 (2006.01)

(87) **EP Publ.nr:** EP3743088
(86) **EP søkn.nr:** 19704966.1
(86) **EP innl.dag:** 2019.01.25
(87) **EP publ.dag:** 2020.12.02
(80) **EP meddelt :** 2022.10.12
(30) **Prioritet:** 2018.01.26, US, 201862622704 P
2018.07.12, US, 201862697372 P

(86) **Int.inndag :** 2019.01.25
(86) **Int.søknadsnr :** PCT/US2019/015268
(73) **Innehaver:**
F. Hoffmann-La Roche AG, Grenzacherstrasse 1244070
Basel, CH-Sveits

(72) **Oppfinner:**
KABAKOFF, Bruce, 1 DNA WaySouth San Francisco CA
94080-4990, US-USA
WONG MAN SAI, Cecilia, 1 DNA WaySouth San Francisco
CA 94080-4990, US-USA

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

(54) **Benevnelse:**
IL-22 FC COMPOSITIONS AND METHODS OF USE

- (51) **Klasse :** **A61K 39/00 (2006.01)**
A61K 31/4745 (2006.01)
A61K 31/513 (2006.01)
A61K 31/519 (2006.01)
A61K 31/555 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3735267
(86) **EP søkn.nr:** 19705386.1
(86) **EP innl.dag:** 2019.01.04
(87) **EP publ.dag:** 2020.11.11
(80) **EP meddelt :** 2022.09.14
(30) **Prioritet:** 2018.04.03, US, 201862651910 P
2018.11.19, US, 201862769289 P
2018.01.05, WO, PCT/EP18/050274
- (86) **Int.inndag :** 2019.01.04
(86) **Int.søknadsnr :** PCT/IB2019/000008
(73) **Innehaver:**
Isofol Medical AB, Biotech Center Arvid Wallgrens Backe
20413 46 Göteborg, SE-Sverige
- (72) **Oppfinner:**
Ganlöv, Karin, Viktoriagatan 36 Igh1102411 25 Göteborg, SE-Sverige
Östberg, Magnus, Stobbeégatan 7aA416 53 Göteborg, SE-Sverige
Lindberg, Per L., Mellangatan 7413 01 Göteborg, SE-Sverige
Sundén, Gunnel E., Mellangatan 741301 Gothenburg, SE-Sverige
Gustavsson, Bengt, Bergsbogatan 29426 79 Vastra Frolunda, SE-Sverige
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
ADMINISTRATION OF MULTIPLE BOLUSES OF [6R] MTHF IN A 5-FLUOROURACIL-BASED CHEMOTHERAPY

- (51) **Klasse :** **A61K 39/155 (2006.01)**
A61K 39/245 (2006.01)
C12N 15/86 (2006.01)
C12N 15/88 (2006.01)
- (87) **EP Publ.nr:** EP4005592
(86) **EP søkn.nr:** 21204155.2
(86) **EP innl.dag:** 2011.07.06
(87) **EP publ.dag:** 2022.06.01
(80) **EP meddelt :** 2022.10.12
(30) **Prioritet:** 2010.07.06, US, 36182810 P
- (73) **Innehaver:**
GlaxoSmithKline Biologicals S.A., Rue de l'Institut, 891330 Rixensart, BE-Belgia
- (72) **Oppfinner:**
GEALL, Andrew, Emeryville, CA 94662-8097, US-USA
MANDL, Christian, Emeryville, CA 94662-8097, US-USA
O'HAGAN, Derek, Emeryville, CA 94662-8097, US-USA
SINGH, Manmohan, Emeryville, CA 94662-8097, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
VIRION-LIKE DELIVERY PARTICLES FOR SELF-REPLICATING RNA MOLECULES

- (51) **Klasse :** **A61K 39/39 (2006.01)**
A61K 9/127 (2006.01)
- (87) **EP Publ.nr:** EP4066856
(86) **EP søkn.nr:** 22174931.0
(86) **EP innl.dag:** 2011.08.31
(87) **EP publ.dag:** 2022.10.05
(80) **EP meddelt :** 2022.12.07
(30) **Prioritet:** 2010.08.31, US, 37882610 P
- (73) **Innehaver:**
GlaxoSmithKline Biologicals SA, Rue de l'Institut, 891330 Rixensart, BE-Belgia
- (72) **Oppfinner:**
GEALL, Andrew, Emeryville, 94662-8097, US-USA
VERMA, Ayush, Emeryville, 94662-8097, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
PEGYLATED LIPOSOMES FOR DELIVERY OF IMMUNOGEN-ENCODING RNA

- (51) **Klasse :** **A61K 45/00 (2006.01)**
A61K 31/40 (2006.01)
A61K 31/44 (2006.01)
A61K 31/675 (2006.01)
A61K 31/713 (2006.01)
- (87) **EP Publ.nr:** EP3364993
(86) **EP søkn.nr:** 16858443.1
(86) **EP innl.dag:** 2016.10.24
(87) **EP publ.dag:** 2018.08.29
(80) **EP meddelt :** 2022.11.09
(30) **Prioritet:** 2015.10.22, US, 201562245038 P
- (86) **Int.inndag :** 2016.10.24
(86) **Int.søknadsnr :** PCT/US2016/058487
- (73) **Innehaver:**
Cavion, Inc., 3170 Porter Drive Palo Alto, CA 94304, US-USA
- (72) **Oppfinner:**
MARICICH, Yuri, 977 Seminole Trail 357 Charlottesville, Virginia 22901, US-USA
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
METHODS FOR TREATING ANGELMAN SYNDROME

- (51) **Klasse :** **A61K 47/68 (2017.01)**
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3912643
(86) **EP søkn.nr:** 21176545.8
(86) **EP innl.dag:** 2009.12.02
(87) **EP publ.dag:** 2021.11.24
(80) **EP meddelt :** 2022.10.05
(30) **Prioritet:** 2009.02.13, US, 207890 P
- (73) **Innehaver:**
Immunomedics Inc., 300 American Road Morris Plains, NJ 07950, US-USA
- (72) **Oppfinner:**
GOVINDAN, Serengulam, Morris Plains, 07950, US-USA
MOON, Sung-Ju, Morris Plains, 07950, US-USA
GOLDENBERG, David M, Morris Plains, 07950, US-USA
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
IMMUNOCONJUGATES WITH AN INTRACELLULARLY-CLEAVABLE LINKAGE

(51) **Klasse :** **A61M 15/00 (2006.01)**
B65D 55/16 (2006.01)
(87) **EP Publ.nr:** EP3880280
(86) **EP søkn.nr:** 19801030.8
(86) **EP innl.dag:** 2019.11.12
(87) **EP publ.dag:** 2021.09.22
(80) **EP meddelt :** 2022.09.14
(30) **Prioritet:** 2018.11.12, EP, 18205755
(86) **Int.inndag :** 2019.11.12
(86) **Int.søknadsnr :** PCT/EP2019/081041
(73) **Innehaver:**
Jagotec AG, Enterprise Office Plot No. 23-S Messeplatz
104058 Basel, CH-Sveits
(72) **Oppfinner:**
EGGIMANN, Thomas, 4058 Basel, CH-Sveits
(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
(54) **Benevnelse:**
INHALER JACKET WITH CAP ATTACHMENT

(51) **Klasse :** **B01J 19/24 (2006.01)**
B01J 4/00 (2006.01)
B01J 12/00 (2006.01)
(87) **EP Publ.nr:** EP3641930
(86) **EP søkn.nr:** 18733661.5
(86) **EP innl.dag:** 2018.06.20
(87) **EP publ.dag:** 2020.04.29
(80) **EP meddelt :** 2022.09.21
(30) **Prioritet:** 2017.06.20, EP, 17176994
(86) **Int.inndag :** 2018.06.20
(86) **Int.søknadsnr :** PCT/GB2018/000096
(73) **Innehaver:**
ZELP LTD, 102 St Pancras Way London NW1 9ND, GB-
Storbritannia
(72) **Oppfinner:**
NORRIS, Francisco, 42 Defoe Road London N16 0EH, GB-
Storbritannia
NORRIS, Patricio, 42 Defoe Road London N16 0EH, GB-
Storbritannia
(74) **Fullmektig:**
Murgitroyd & Company, Mannerheimvägen 12 B, 5tr,
00100 HELSINGFORS, Finland
(54) **Benevnelse:**
GAS PROCESSING DEVICE AND METHOD

(51) **Klasse :** **B08B 17/02 (2006.01)**
F21V 8/00 (2006.01)
B63B 59/04 (2006.01)
G02B 6/00 (2006.01)
(87) **EP Publ.nr:** EP3520912
(86) **EP søkn.nr:** 19152147.5
(86) **EP innl.dag:** 2014.05.21
(87) **EP publ.dag:** 2019.08.07
(80) **EP meddelt :** 2022.09.28
(30) **Prioritet:** 2013.11.06, EP, 13191713
2013.05.22, US, 201361826148 P
(73) **Innehaver:**
Koninklijke Philips N.V., High Tech Campus 525656 AG
Eindhoven, NL-Nederland
(72) **Oppfinner:**
SALTERS, Bart Andre, c/o Philips International B.V. -
IntellectualProperty & Standards High Tech Campus 55656
AE Eindhoven, NL-Nederland
HIETBRINK, Roelant Boudewijn, c/o Philips International
B.V. - IntellectualProperty & Standards High Tech Campus
55656 AE Eindhoven, NL-Nederland
RUTTEN, Ivo Wilhelmus Johannes Marie, c/o Philips
International B.V. - IntellectualProperty & Standards High
Tech Campus 55656 AE Eindhoven, NL-Nederland
VAN HOUTEN, Hendrik, c/o Philips International B.V. -
IntellectualProperty & Standards High Tech Campus 55656
AE Eindhoven, NL-Nederland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
METHOD AND SYSTEM FOR PREVENTING FOULING
OF SURFACES

(51) **Klasse :** **B29B 17/00 (2006.01)**
B29B 17/02 (2006.01)
(87) **EP Publ.nr:** EP3831566
(86) **EP søkn.nr:** 18928302.1
(86) **EP innl.dag:** 2018.08.01
(87) **EP publ.dag:** 2021.06.09
(80) **EP meddelt :** 2022.10.19
(86) **Int.inndag :** 2018.08.01
(86) **Int.søknadsnr :** PCT/ES2018/070541
(73) **Innehaver:**
Repetco Innovations S. L., C/ Núñez de Balboa 12028006
Madrid, ES-Spania
(72) **Oppfinner:**
GARRIDO ESCUDERO, Amalio, Drage & Mate
International SL Mario Vargas Llosa,22, Guadalupe30107
Murcia, ES-Spania
MARTÍNEZ GRACIA, Alexandra, Drage & Mate
International SL Mario Vargas Llosa,22, Guadalupe30107
Murcia, ES-Spania
ESCUDERO MARÍN, Pedro Antonio, Drage & Mate
International SL Mario Vargas Llosa,22, Guadalupe30107
Murcia, ES-Spania
(74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
(54) **Benevnelse:**
METHOD FOR SEPARATING THE LAYERS OF
MULTILAYER PLASTICS

(51) **Klasse :** **B29B 17/02 (2006.01)**
C08J 11/08 (2006.01)
(87) **EP Publ.nr:** EP3504037
(86) **EP søkn.nr:** 17842451.1
(86) **EP innl.dag:** 2017.08.24
(87) **EP publ.dag:** 2019.07.03
(80) **EP meddelt :** 2022.09.28
(30) **Prioritet:** 2016.08.25, AU, 2016903391
(86) **Int.inndag :** 2017.08.24
(86) **Int.søknadsnr :** PCT/AU2017/050896
(73) **Innehaver:**
PVC SEPARATION HOLDINGS PTY LTD., 112 Aspect Parade Alfredton VIC 3350, AU-Australia
(72) **Oppfinner:**
COLLINS, Dennis Martin, 112 Aspect Parade Alfredton, Victoria 3350, AU-Australia
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
SEPARATING POLYMER FROM COMPOSITE STRUCTURES

(51) **Klasse :** **B60L 50/60 (2019.01)**
B63G 8/00 (2006.01)
H02J 1/08 (2006.01)
H02J 7/00 (2006.01)
B60L 53/00 (2019.01)
(87) **EP Publ.nr:** EP3638534
(86) **EP søkn.nr:** 18818761.1
(86) **EP innl.dag:** 2018.06.14
(87) **EP publ.dag:** 2020.04.22
(80) **EP meddelt :** 2022.11.09
(30) **Prioritet:** 2017.06.14, US, 201762519282 P
(86) **Int.inndag :** 2018.06.14
(86) **Int.søknadsnr :** PCT/US2018/037640
(73) **Innehaver:**
Hadal, Inc., 2107 Livingston Street, Suite BOakland, CA 94606, US-USA
(72) **Oppfinner:**
DAMUS, Robert, S., 2465 Shoreline DriveAlamda, CA 94501, US-USA
(74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302 KØBENHAVN K, Danmark
(54) **Benevnelse:**
SYSTEMS AND METHODS FOR REDUCING PARASITIC POWER LOSSES BY AN ENERGY SOURCE

(51) **Klasse :** **B60S 3/04 (2006.01)**
(87) **EP Publ.nr:** EP2664504
(86) **EP søkn.nr:** 13167571.2
(86) **EP innl.dag:** 2013.05.14
(87) **EP publ.dag:** 2013.11.20
(80) **EP meddelt :** 2022.10.12
(30) **Prioritet:** 2012.05.16, FI, 20125525
2012.12.17, FI, 20126317
(73) **Innehaver:**
Tammermatic Oy, Vaaksakuja 133960 Pirkkala, FI-Finland
(72) **Oppfinner:**
Kohonen, Ari, Tammermatic Oy Vaaksakuja 133960 Pirkkala, FI-Finland
Mäkelä, Arto, Tammermatic Oy Vaaksakuja 133960 Pirkkala, FI-Finland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
METHOD AND POLISHING DEVICE FOR POLISHING A VEHICLE TYRE

(51) **Klasse :** **B62D 55/125 (2006.01)**
B62D 55/135 (2006.01)
(87) **EP Publ.nr:** EP3173319
(86) **EP søkn.nr:** 16198002.4
(86) **EP innl.dag:** 2016.11.09
(87) **EP publ.dag:** 2017.05.31
(80) **EP meddelt :** 2022.10.05
(30) **Prioritet:** 2015.11.27, DE, 102015120608
(73) **Innehaver:**
Krauss-Maffei Wegmann GmbH & Co. KG, Krauss-Maffei-Strasse 1180997 München, DE-Tyskland
(72) **Oppfinner:**
Wittmann, Christoph, c/o Krauss-Maffei Wegmann GmbH & Co. KG Krauss-Maffei-Str. 1180997 München, DE-Tyskland
Schiller, Silvio, c/o Krauss-Maffei Wegmann GmbH & Co. KG Krauss-Maffei-Str. 1180997 München, DE-Tyskland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
DRIVING DRUM FOR TRACKED VEHICLES

(51) **Klasse :** **B62L 3/02 (2006.01)**
B60T 7/08 (2006.01)
B60T 7/10 (2006.01)
B60T 7/16 (2006.01)
B62K 23/06 (2006.01)
G05G 1/04 (2006.01)
(87) **EP Publ.nr:** EP3725656
(86) **EP søkn.nr:** 20159533.7
(86) **EP innl.dag:** 2020.02.26
(87) **EP publ.dag:** 2020.10.21
(80) **EP meddelt :** 2022.08.24
(30) **Prioritet:** 2019.04.17, GB, 201905478
(73) **Innehaver:**
Rollersafe AS, Slettaveien 181555 SonNorge
(72) **Oppfinner:**
STUBBERUD, Atle, Husjordløkka 1061555 SonNorge
KARLSTAD, Henrik, Slettaveien 181555 SonNorge
SKAARUD, Anders, Slettaveien 181555 SonNorge
(74) **Fullmektig:**
MB Norway AS, Fossumveien 2, 3440 RØYKEN, Norge
(54) **Benevnelse:**
REMOTE OPERATING LEVER UNIT FOR OPERATING A BRAKE UNIT, BRAKE SYSTEM, AND METHOD OF REPOSITIONING A LEVER

- (51) **Klasse :** **B63B 21/66 (2006.01)**
 (87) **EP Publ.nr.:** EP3894314
 (86) **EP søkn.nr.:** 19817297.5
 (86) **EP innl.dag:** 2019.12.11
 (87) **EP publ.dag:** 2021.10.20
 (80) **EP meddelt :** 2022.11.09
 (30) **Prioritet:** 2018.12.11, FR, 1872638
 (86) **Int.inndag :** 2019.12.11
 (86) **Int.søknadsnr :** PCT/EP2019/084583
 (73) **Innehaver:**
 THALES, Tour Carpe Diem Place des Corolles - Esplanade Nord92400 Courbevoie, FR-Frankrike
 (72) **Oppfinner:**
 WARNAN, François, THALES DMS UWS 10, 1ère DFL29200 BREST, FR-Frankrike
 LONGUET, Jean-Philippe, THALES DMS UWS 10, 1ère DFL29200 BREST, FR-Frankrike
 HELIAS, Laurent, THALES DMS UWS 10, 1ère DFL29200 BREST, FR-Frankrike
 GREGOIRE, Frédéric, THALES DMS UWS 10, 1ère DFL29200 BREST, FR-Frankrike
 TANNIOU, Paul, AKKA 220 Rue Ernest Hemingway29200 BREST, FR-Frankrike
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 FAIRED TOWING CABLE

- (51) **Klasse :** **B63G 8/00 (2006.01)**
B63G 8/22 (2006.01)
B63B 3/13 (2006.01)
B63G 8/39 (2006.01)
 (87) **EP Publ.nr.:** EP3744625
 (86) **EP søkn.nr.:** 20170743.7
 (86) **EP innl.dag:** 2014.03.14
 (87) **EP publ.dag:** 2020.12.02
 (80) **EP meddelt :** 2022.10.19
 (30) **Prioritet:** 2013.03.15, US, 201361792708 P
 (73) **Innehaver:**
 Hadal, Inc., 2107 Livingston Street, Suite BOakland, CA 94606, US-USA
 (72) **Oppfinner:**
 RIKOSKI, Richard J., Hadal, Inc. 2018 Central Avenue Apt. CAAlameda, California 94501, US-USA
 POMPA, Jonathan, 6931 E Spring StreetLong Beach, California 90808, US-USA
 DAMUS, Robert S., 2465 Shoreline Drive Apt. 403Alameda, California 94501, US-USA
 OWENS, Dylan, 754 The Alameda Apt. 4401San Jose, California 95126, US-USA
 (74) **Fullmektig:**
 Budde Schou A/S, Dronningens Tværgade 30, 1302 KØBENHAVN K, Danmark
 (54) **Benevnelse:**
 SYSTEMS AND METHODS FOR IMPROVING BUOYANCY OF UNDERWATER VEHICLES

- (51) **Klasse :** **B65D 17/28 (2006.01)**
B65D 17/34 (2006.01)
 (87) **EP Publ.nr.:** EP3986800
 (86) **EP søkn.nr.:** 21717322.8
 (86) **EP innl.dag:** 2021.03.24
 (87) **EP publ.dag:** 2022.04.27
 (80) **EP meddelt :** 2022.10.05
 (30) **Prioritet:** 2020.08.07, ES, 202000121
 (86) **Int.inndag :** 2021.03.24
 (86) **Int.søknadsnr :** PCT/EP2021/000029
 (73) **Innehaver:**
 Serra Caselles, Genoveva, C./ Ulises, 1403700 Denia, ES-Spania
 (72) **Oppfinner:**
 Serra Caselles, Genoveva, C./ Ulises, 1403700 Denia, ES-Spania
 (74) **Fullmektig:**
 Genoveva Serra Caselles, C./Ulises, 14, 03700 DENIA, Spania
 (54) **Benevnelse:**
 Integrert enhet for åpning og lukking av bokser

- (51) **Klasse :** **B65D 85/68 (2006.01)**
 (87) **EP Publ.nr.:** EP3921249
 (86) **EP søkn.nr.:** 20702604.8
 (86) **EP innl.dag:** 2020.01.28
 (87) **EP publ.dag:** 2021.12.15
 (80) **EP meddelt :** 2022.11.16
 (30) **Prioritet:** 2019.02.04, DE, 102019201408
 (86) **Int.inndag :** 2020.01.28
 (86) **Int.søknadsnr :** PCT/EP2020/051970
 (73) **Innehaver:**
 ATLAS ELEKTRONIK GmbH, Sebaldsbrücker Heerstraße 23528309 Bremen, DE-Tyskland
 thyssenkrupp AG, ThyssenKrupp Allee 145143 Essen, DE-Tyskland
 (72) **Oppfinner:**
 BARG, Ulrich, Deichland 5928279 Bremen, DE-Tyskland
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 ELECTRONIC MODULE, TRANSPORT CONTAINER, MARINE, AIR OR LAND VEHICLE, AND USE OF AN ELECTRONIC MODULE

- (51) **Klasse :** **C01B 13/11 (2006.01)**
H01T 19/00 (2006.01)
 (87) **EP Publ.nr.:** EP3887305
 (86) **EP søkn.nr.:** 20705711.8
 (86) **EP innl.dag:** 2020.02.19
 (87) **EP publ.dag:** 2021.10.06
 (80) **EP meddelt :** 2022.10.12
 (30) **Prioritet:** 2019.02.25, DK, PA201900233
 (86) **Int.inndag :** 2020.02.19
 (86) **Int.søknadsnr :** PCT/EP2020/054322
 (73) **Innehaver:**
 WATER APS, Farum Gydevej 643520 Farum, DK-Danmark
 (72) **Oppfinner:**
 MARTIN, Richard Ailwyn, Strandstien 204720 Præstø, DK-Danmark
 KROMAND, Hans Christian, Gammel Torpenvej 273050 Humlebæk, DK-Danmark
 TINGHUUS PETERSEN, Paw Allan, Snoghøjvej 53540 Lyngø, DK-Danmark
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
 (54) **Benevnelse:**
 AN OZONE GENERATOR FOR GENERATING OZONE, A METHOD FOR GENERATING OZONE FROM AN OXYGEN RICH GAS AND USE OF THE GENERATOR

- (51) **Klasse :** C07D 471/04 (2006.01)
A61K 31/437 (2006.01)
A61P 29/02 (2006.01)
- (87) **EP Publ.nr:** EP3849976
(86) **EP søkn.nr:** 19765747.1
(86) **EP innl.dag:** 2019.09.13
(87) **EP publ.dag:** 2021.07.21
(80) **EP meddelt :** 2022.10.26
(30) **Prioritet:** 2018.09.13, EP, 18194297
(86) **Int.inndag :** 2019.09.13
(86) **Int.søknadsnr :** PCT/EP2019/074465
(73) **Innehaver:**
Saniona A/S, Smedeland 26B2600 Glostrup, DK-Danmark
- (72) **Oppfinner:**
LARSEN, Janus, S., c/o Saniona A/S Smedeland 26B2600 Glostrup, DK-Danmark
AMRUTKAR, Dipak, c/o Saniona A/S Smedeland 26B2600 Glostrup, DK-Danmark
JACOBSEN, Thomas, Amos, c/o Saniona A/S Smedeland 26B2600 Glostrup, DK-Danmark
DYHRING, Tino, c/o Saniona A/S Smedeland 26B2600 Glostrup, DK-Danmark
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- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
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- (51) **Klasse :** C07D 498/08 (2006.01)
A61K 31/553 (2006.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
- (87) **EP Publ.nr:** EP3601297
(86) **EP søkn.nr:** 18717811.6
(86) **EP innl.dag:** 2018.03.28
(87) **EP publ.dag:** 2020.02.05
(80) **EP meddelt :** 2022.10.19
(30) **Prioritet:** 2017.03.30, US, 201762479171 P
2017.03.30, US, 201762479230 P
- (86) **Int.inndag :** 2018.03.28
(86) **Int.søknadsnr :** PCT/US2018/024723
(73) **Innehaver:**
Amgen Inc., One Amgen Center Drive Thousand Oaks, California 91320-1799, US-USA
- (72) **Oppfinner:**
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STEC, Markian M., c/o Amgen Inc. One Amgen Center Drive Law Dept. - Patent Operations Mail Stop 28-5-AThousand Oaks, California 91320-1799, US-USA
TAYGERLY, Joshua, c/o Amgen Inc. One Amgen Center Drive Law Dept. - Patent Operations Mail Stop 28-5-AThousand Oaks, California 91320-1799, US-USA
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
COMPOUNDS THAT INHIBIT MCL-1 PROTEIN

- (51) **Klasse :** C07F 5/00 (2006.01)
C07F 5/02 (2006.01)
C07F 5/05 (2006.01)
C07F 5/06 (2006.01)
H01M 10/052 (2010.01)
H01M 10/0567 (2010.01)
H01M 10/0568 (2010.01)
- (87) **EP Publ.nr:** EP3559008
(86) **EP søkn.nr:** 17832975.1
(86) **EP innl.dag:** 2017.12.22
(87) **EP publ.dag:** 2019.10.30
(80) **EP meddelt :** 2022.11.02
(30) **Prioritet:** 2016.12.23, CA, 2953163
(86) **Int.inndag :** 2017.12.22
(86) **Int.søknadsnr :** PCT/FR2017/053827
(73) **Innehaver:**
SCE France, Pôle 2 Allée le Corbusier64170 Lacq, FR-Frankrike
- (72) **Oppfinner:**
MORIZUR, Vincent, Bâtiment B Cour 1er étage 3 rue Montpensier64000 Pau, FR-Frankrike
HAYS, Pauline, 131 Impasse Bikini40300 Peyrehorade, FR-Frankrike
DELABOISSIERE, Arthur, Jardins de Brantomes-RC 13 rue de Brantome33700 Merignac, FR-Frankrike
PARVOLE, Julien, 14 rue Paul Cassou64000 Pau, FR-Frankrike
PAILLET, Sabrina, 3 rue Maurice Coustau64230 Lescar, FR-Frankrike
ZAGHIB, Karim, 2006 Marcelle FerronLongueuil, Quebec J4N 1T8, CA-Canada
- (74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204 GENÈVE, Sveits
- (54) **Benevnelse:**
COMPOUNDS BASED ON A BORON-GROUP ELEMENT AND THEIR USE IN ELECTROLYTE COMPOSITIONS

- (51) **Klasse :** C07H 21/02 (2006.01)
A61K 48/00 (2006.01)
A61P 21/00 (2006.01)
- (87) **EP Publ.nr:** EP3484524
(86) **EP søkn.nr:** 17828625.8
(86) **EP innl.dag:** 2017.07.17
(87) **EP publ.dag:** 2019.05.22
(80) **EP meddelt :** 2022.11.09
(30) **Prioritet:** 2016.07.15, US, 201662363195 P
(86) **Int.inndag :** 2017.07.17
(86) **Int.søknadsnr :** PCT/US2017/042463
(73) **Innehaver:**
Ionis Pharmaceuticals, Inc., 2855 Gazelle CourtCarlsbad, CA 92010, US-USA
- (72) **Oppfinner:**
RIGO, Frank, 2855 Gazelle Ct.Carlsbad, CA 92010, US-USA
PRAKASH, Thazha, P., 2855 Gazelle Ct.Carlsbad, CA 92010, US-USA
SETH, Punit, P., 2855 Gazelle Ct.Carlsbad, CA 92010, US-USA
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
COMPOUNDS AND METHODS FOR MODULATION OF SMN2

- (51) **Klasse :** C08F 120/54 (2006.01)
C08F 293/00 (2006.01)
C09K 8/524 (2006.01)
C09K 8/588 (2006.01)
C10L 1/24 (2006.01)
C10L 10/16 (2006.01)
- (87) **EP Publ.nr:** EP3635020
(86) **EP søkn.nr:** 18728194.4
(86) **EP innl.dag:** 2018.06.07
(87) **EP publ.dag:** 2020.04.15
(80) **EP meddelt :** 2022.12.07
(30) **Prioritet:** 2017.06.07, EP, 17305678
(86) **Int.inndag :** 2018.06.07
(86) **Int.søknadsnr :** PCT/EP2018/065049
(73) **Innehaver:**
RHODIA OPERATIONS, 9 rue des Cuirassiers Immeuble Silex 2 Solvay69003 Lyon, FR-Frankrike
- (72) **Oppfinner:**
DUFILS, Pierre-Emmanuel, 42 rue Véron75018 Paris, FR-Frankrike
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HATCHMAN, Kevan, 78 Charles Hayward DriveWolverhampton, West Midlands WV4 6GB, GB-Storbritannia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
POLYMER DISPERSIONS FOR WAX INHIBITION

- (51) **Klasse :** C08F 212/14 (2006.01)
C08L 25/04 (2006.01)
C09K 8/532 (2006.01)
- (87) **EP Publ.nr:** EP3083874
(86) **EP søkn.nr:** 14830835.6
(86) **EP innl.dag:** 2014.12.19
(87) **EP publ.dag:** 2016.10.26
(80) **EP meddelt :** 2022.11.02
(30) **Prioritet:** 2013.12.20, FR, 1363289
(86) **Int.inndag :** 2014.12.19
(86) **Int.søknadsnr :** PCT/FR2014/053442
(73) **Innehaver:**
TotalEnergies OneTech, La Défense 6 2 Place Jean Millier92400 Courbevoie, FR-Frankrike
Université Claude Bernard Lyon I, 43 Boulevard du 11 Novembre 191869100 Villeurbanne, FR-Frankrike
Centre National de la Recherche Scientifique (C.N.R.S.), 3, rue Michel-Ange75016 Paris, FR-Frankrike
- (72) **Oppfinner:**
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BARAKA-LOKMANE, Salima, 5 rue des Hauts Champs de TrespoeyF-64000 Pau, FR-Frankrike
ORDONEZ-VARELA, John-Richard, 5 avenue du PivertF-64140 Lons, FR-Frankrike
TILLEMENT, Olivier, 305 rue des FoursF-69270 Fontaines Saint-martin, FR-Frankrike
ROSSETTI, Fabien, 16 avenue RockefellerF-69008 Lyon, FR-Frankrike
OULD METIDJI, Mahmoud, 92 rue le ChâtelierF-13015 Marseille, FR-Frankrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
USE OF A COPOLYMER MADE FROM STYRENE SULPHONIC ACID TO INHIBIT OR SLOW THE FORMATION OF SULPHIDE DEPOSITS

- (51) **Klasse :** *C08K 5/3415 (2006.01)*
C08K 5/3412 (2006.01)
C08L 23/14 (2006.01)
C09D 123/14 (2006.01)
- (87) **EP Publ.nr:** EP3844212
(86) **EP søkn.nr:** 19780455.2
(86) **EP innl.dag:** 2019.08.30
(87) **EP publ.dag:** 2021.07.07
(80) **EP meddelt :** 2022.10.12
(30) **Prioritet:** 2018.08.31, US, 201816118510
(86) **Int.inndag :** 2019.08.30
(86) **Int.søknadsnr :** PCT/US2019/049224
(73) **Innehaver:**
International Business Machines Corporation, New Orchard
RoadArmonk, NY 10504, US-USA
Subsea 7 (US) LLC, 17220 Katy Freeway Suite
100Houston, TX 77094, US-USA
- (72) **Oppfinner:**
GARCIA, Jeannette M., Almaden Research Center 650
Harry RoadSan Jose, CA 95120, US-USA
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N.Fargo, ND 58102, US-USA
ALLEN, Robert D., Almaden Research Center 650 Harry
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HOBBS, John, 2022 Morton RoadKaty, TX 77449, US-USA
FIRMIAN, Michael, 5715 Arabelle LakeHouston, TX 77007,
US-USA
- (74) **Fullmektig:**
International Business Machines Corporation, New Orchard
Road, NY10504 ARMONK, USA
- (54) **Benevnelse:**
EXTRUDABLE POLY(PROPYLENE) COATING
COMPOSITIONS

- (51) **Klasse :** *C09K 8/035 (2006.01)*
C09K 8/58 (2006.01)
E21B 47/10 (2012.01)
E21B 49/00 (2006.01)
- (87) **EP Publ.nr:** EP3359620
(86) **EP søkn.nr:** 16781171.0
(86) **EP innl.dag:** 2016.10.05
(87) **EP publ.dag:** 2018.08.15
(80) **EP meddelt :** 2022.11.30
(30) **Prioritet:** 2015.10.07, GB, 201517744
(86) **Int.inndag :** 2016.10.05
(86) **Int.søknadsnr :** PCT/GB2016/053102
(73) **Innehaver:**
Johnson Matthey Public Limited Company, 5th Floor 25,
Farringdon StreetLondon EC4A 4AB, GB-Storbritannia
- (72) **Oppfinner:**
BRIERLEY, Aidan, Johnson Matthey PLC Tracerco The
Moat Belasis Hall Technology ParkBillingham Cleveland
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- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
METHOD OF MONITORING A PARAMETER OF A
HYDROCARBON WELL, PIPELINE OR FORMATION

- (51) **Klasse :** *C12N 7/04 (2006.01)*
- (87) **EP Publ.nr:** EP3688147
(86) **EP søkn.nr:** 18830794.6
(86) **EP innl.dag:** 2018.12.18
(87) **EP publ.dag:** 2020.08.05
(80) **EP meddelt :** 2022.09.14
(86) **Int.inndag :** 2018.12.18
(86) **Int.søknadsnr :** PCT/EP2018/085699
(73) **Innehaver:**
NEUWAY Pharma GmbH, In den Dauen 6a53117 Bonn,
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- (72) **Oppfinner:**
DEMINA, Victoria, Kennedyallee 5853175 Bonn, DE-
Tyskland
MANNINGA, Heiko, Jüdenstr. 3037073 Göttingen, DE-
Tyskland
SOTNIKOV, Sergey, Adam-Berg-Str. 9781735 München,
DE-Tyskland
STAPF, Marcus, Hochkreuzalle 10353175 Bonn, DE-
Tyskland
KORMANN, Katja Janina, Zum Kempenberg 153177 Bonn,
DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
A NOVEL DRUG DELIVERY SYSTEM AND METHODS
PROVIDING THEREOF

- (51) **Klasse :** *C12N 9/22 (2006.01)*
A61K 38/00 (2006.01)
A61P 35/00 (2006.01)
A61P 35/02 (2006.01)
C07K 14/725 (2006.01)
C07K 16/28 (2006.01)
C07K 19/00 (2006.01)
C12N 15/63 (2006.01)
- (87) **EP Publ.nr:** EP2997141
(86) **EP søkn.nr:** 14723436.3
(86) **EP innl.dag:** 2014.05.12
(87) **EP publ.dag:** 2016.03.23
(80) **EP meddelt :** 2022.10.12
(30) **Prioritet:** 2013.05.13, US, 201313892805
2013.10.08, US, 201361888259 P
2013.05.13, WO, PCT/US13/040755
2013.05.13, WO, PCT/US13/040766
- (86) **Int.inndag :** 2014.05.12
(86) **Int.søknadsnr :** PCT/EP2014/059662
(73) **Innehaver:**
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- (72) **Oppfinner:**
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- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CD19 SPECIFIC CHIMERIC ANTIGEN RECEPTOR AND
USES THEREOF

- (51) **Klasse :** C12N 15/10 (2006.01)
B03D 3/06 (2006.01)
C12N 1/04 (2006.01)
C12N 1/06 (2006.01)
- (87) **EP Publ.nr:** EP3821007
(86) **EP søkn.nr:** 19734431.0
(86) **EP innl.dag:** 2019.07.04
(87) **EP publ.dag:** 2021.05.19
(80) **EP meddelt :** 2022.09.21
(30) **Prioritet:** 2018.07.12, EP, 18183258
(86) **Int.inndag :** 2019.07.04
(86) **Int.søknadsnr :** PCT/EP2019/067997
(73) **Innehaver:**
Kaneka Eurogentec SA, Parc Scientifique du Sart-Tilman
Rue Bois Saint-Jean 54102 Seraing, BE-Belgia
- (72) **Oppfinner:**
JOST, Laurent, Rue Bois Saint-Jean 54102 Seraing, BE-Belgia
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND APPARATUS FOR THE PURIFICATION
OF EXTRA-CHROMOSOMAL NUCLEIC ACIDS
SEQUENCES

- (51) **Klasse :** C12Q 1/6883 (2018.01)
- (87) **EP Publ.nr:** EP3625368
(86) **EP søkn.nr:** 19765344.7
(86) **EP innl.dag:** 2019.08.08
(87) **EP publ.dag:** 2020.03.25
(80) **EP meddelt :** 2022.11.09
(30) **Prioritet:** 2018.08.08, US, 201862716072 P
2018.08.08, US, 201862716183 P
(86) **Int.inndag :** 2019.08.08
(86) **Int.søknadsnr :** PCT/US2019/045721
(73) **Innehaver:**
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Université Paris-Saclay, Bâtiment Breguet 3 Rue Joliot
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SMITH, Edward B., III, 1120 Avenue of the Americas Suite
1514New York, NY 10036, US-USA
TAOUFIK, Yassine, 60 rue de Gergovie75014 Paris, FR-
Frankrike
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
METHODS FOR ASSESSING THE RISK OF
DEVELOPING PROGRESSIVE MULTIFOCAL
LEUKOENCEPHALOPATHY CAUSED BY JOHN
CUNNINGHAM VIRUS BY GENETIC TESTING

- (51) **Klasse :** C22C 38/00 (2006.01)
C21D 6/00 (2006.01)
C21D 8/06 (2006.01)
C21D 8/08 (2006.01)
C22C 38/02 (2006.01)
C22C 38/04 (2006.01)
C22C 38/08 (2006.01)
C22C 38/12 (2006.01)
C22C 38/18 (2006.01)
C22C 38/20 (2006.01)
C22C 38/22 (2006.01)
C22C 38/30 (2006.01)
C22C 38/38 (2006.01)
C22C 38/58 (2006.01)
E04B 1/00 (2006.01)
E04B 1/76 (2006.01)
E04B 5/32 (2006.01)
E04C 5/00 (2006.01)
- (87) **EP Publ.nr:** EP3445885
(86) **EP søkn.nr:** 17717456.2
(86) **EP innl.dag:** 2017.04.19
(87) **EP publ.dag:** 2019.02.27
(80) **EP meddelt :** 2022.10.19
(30) **Prioritet:** 2016.04.20, FR, 1653480
(86) **Int.inndag :** 2017.04.19
(86) **Int.søknadsnr :** PCT/EP2017/059305
(73) **Innehaver:**
UGITECH, Avenue Paul Girod73400 Ugine, FR-Frankrike
- (72) **Oppfinner:**
MEYER, Nicolas, 119 Impasse Sainte Anne73000
CHAMBERY, FR-Frankrike
BOURGIN, Christophe, 33 Allée du Parmelan74410 ST-
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GAUTHIER, Angélique, 898 Route des Prières74210
SEYTHENEX, FR-Frankrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
REINFORCEMENT FOR A BREAKER STRIP FOR A
THERMAL BRIDGE FOR BUILDING CONSTRUCTION,
AND BREAKER STRIP FOR A THERMAL BRIDGE
COMPRISING SAME

- (51) **Klasse :** C25B 15/033 (2021.01)
C25B 9/65 (2021.01)
C25B 9/75 (2021.01)
C25B 11/036 (2021.01)
C25B 15/00 (2006.01)
H02M 3/155 (2006.01)
H02M 7/217 (2006.01)
- (87) **EP Publ.nr:** EP2904689
(86) **EP søkn.nr:** 13843748.8
(86) **EP innl.dag:** 2013.10.07
(87) **EP publ.dag:** 2015.08.12
(80) **EP meddelt :** 2022.11.30
(30) **Prioritet:** 2012.10.05, US, 201261710468 P
(86) **Int.inndag :** 2013.10.07
(86) **Int.søknadsnr :** PCT/US2013/063743
(73) **Innehaver:**
De Nora Holdings US, Inc., 7590 Discovery LaneConcord,
OH 44077, US-USA
- (72) **Oppfinner:**
SHOWALTER, Geoffrey, P.O. Box 2962Moriarty, NM
87036, US-USA
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87122, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
TRANSFORMERLESS ON-SITE GENERATION

- (51) **Klasse :** *C30B 15/00 (2006.01)*
C30B 15/10 (2006.01)
C30B 15/14 (2006.01)
C30B 29/06 (2006.01)
- (87) **EP Publ.nr:** EP3436624
(86) **EP søkn.nr:** 17715374.9
(86) **EP innl.dag:** 2017.03.24
(87) **EP publ.dag:** 2019.02.06
(80) **EP meddelt :** 2022.11.30
(30) **Prioritet:** 2016.03.29, US, 201662314562 P
(86) **Int.inndag :** 2017.03.24
(86) **Int.søknadsnr :** PCT/US2017/024091
(73) **Innehaver:**
Corner Star Limited, International Commerce Centre 1
Austin Road West Unit 1703B - 1706, Level 17
KowloonHong Kong, CN-Kina
- (72) **Oppfinner:**
LUTER, William Lynn, 519 Meadow Chase DriveSt.
Charles, Missouri 63303, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CRYSTAL GROWTH APPARATUS AND RELATED
METHODS

- (51) **Klasse :** *D21H 17/59 (2006.01)*
B65D 57/00 (2006.01)
B65D 85/48 (2006.01)
C03B 40/033 (2006.01)
D21C 9/02 (2006.01)
D21H 21/12 (2006.01)
D21H 27/00 (2006.01)
D21H 27/10 (2006.01)
- (87) **EP Publ.nr:** EP3599309
(86) **EP søkn.nr:** 19188351.1
(86) **EP innl.dag:** 2013.12.26
(87) **EP publ.dag:** 2020.01.29
(80) **EP meddelt :** 2022.11.02
(30) **Prioritet:** 2012.12.27, JP, 2012285315
2013.04.18, JP, 2013087570
- (73) **Innehaver:**
Tokushu Tokai Paper Co., Ltd., 4379 Mukaijima-
choShimada-shi, Shizuoka 427-8510, JP-Japan
- (72) **Oppfinner:**
ASAI, Yasuhiko, c/o Tokushu Tokai Paper Co., Ltd. 501
Honjyuku, Nagaizumi-choSunto-gun, Shizuoka 411-8750,
JP-Japan
AKAHORI, Shinichi, c/o Tokushu Tokai Paper Co., Ltd. 501
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JP-Japan
HIRASAWA, Tomoki, c/o Tokushu Tokai Paper Co., Ltd.
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TOMOTAKE, Yoshiaki, c/o Tokushu Tokai Paper Co., Ltd.
501 Honjyuku, Nagaizumi-choSunto-gun, Shizuoka 411-
8750, JP-Japan
- (74) **Fullmektig:**
Fenix Legal KB, Östermalmstorg 1, 3 tr., 11442
STOCKHOLM, Sverige
- (54) **Benevnelse:**
USE OF WOOD PULP FOR THE MANUFACTURE OF
GLASS PLATE-INTERLEAVING PAPER

- (51) **Klasse :** *E01F 15/14 (2006.01)*
E01F 13/12 (2006.01)
- (87) **EP Publ.nr:** EP3686346
(86) **EP søkn.nr:** 20460004.3
(86) **EP innl.dag:** 2020.01.24
(87) **EP publ.dag:** 2020.07.29
(80) **EP meddelt :** 2022.09.21
(30) **Prioritet:** 2019.01.28, PL, 42869519
(73) **Innehaver:**
Wojskowa Akademia Techniczna, ul. Gen. Sylwestra
Kaliskiego 200-908 Warszawa, PL-Polen
- (72) **Oppfinner:**
Kedzierski, Piotr, ul. Dywizjonu 303 175/2101-470
Warszawa, PL-Polen
Dziewulski, Pawel, ul. Gródki 505-250 Radzymin, PL-Polen
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
CRASH CUSHION

- (51) **Klasse :** *E02F 5/10 (2006.01)*
E02F 5/08 (2006.01)
E02F 5/12 (2006.01)
E02F 5/14 (2006.01)
- (87) **EP Publ.nr:** EP3495566
(86) **EP søkn.nr:** 19154966.6
(86) **EP innl.dag:** 2017.08.18
(87) **EP publ.dag:** 2019.06.12
(80) **EP meddelt :** 2022.09.28
(30) **Prioritet:** 2016.09.08, AT, 507972016
(73) **Innehaver:**
LAYJET Micro-Rohr Verleagesellschaft m.b.H., Ebersdorf
2308273 Ebersdorf, AT-Østerrike
- (72) **Oppfinner:**
DUNST, Wolfgang, Panoramagase 186/18224 Kaindorf,
AT-Østerrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CABLE LAYING DEVICE AND METHOD

- (51) **Klasse :** *E05B 9/08 (2006.01)*
E05B 15/02 (2006.01)
E05B 63/04 (2006.01)
E05C 9/00 (2006.01)
- (87) **EP Publ.nr:** EP3931417
(86) **EP søkn.nr:** 20708416.1
(86) **EP innl.dag:** 2020.02.13
(87) **EP publ.dag:** 2022.01.05
(80) **EP meddelt :** 2022.11.30
(30) **Prioritet:** 2019.02.25, DE, 102019104733
(86) **Int.inndag :** 2020.02.13
(86) **Int.søknadsnr :** PCT/DE2020/100099
(73) **Innehaver:**
Rittal GmbH & Co. KG, Auf dem Stützelberg35745
Herborn, DE-Tyskland
- (72) **Oppfinner:**
HERR, Jacob, Westerwaldstraße 735745 Herborn, DE-
Tyskland
BÄUMER, Carsten, Auf der Sang 357258 Freudenberg,
DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
LOCKING DEVICE FOR A SWITCHGEAR CABINET

(51) **Klasse :** *E05B 17/00 (2006.01)*
E05B 47/00 (2006.01)

(87) **EP Publ.nr:** EP3805490

(86) **EP søkn.nr:** 20198704.7

(86) **EP innl.dag:** 2020.09.28

(87) **EP publ.dag:** 2021.04.14

(80) **EP meddelt :** 2022.09.14

(30) **Prioritet:** 2019.10.09, SE, 1951148

(73) **Innehaver:**
ISAB, Instrumentfirman Sjöholm AB, Silverviksgatan 12213
74 Malmö, SE-Sverige

(72) **Oppfinner:**
SJÖHOLM, Jan, Allégatan 3233 42 Svedala, SE-Sverige
BENNHAGEN, Jack, Mariedalsvägen 32 F217 45 Malmö,
SE-Sverige

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

(54) **Benevnelse:**
ELECTRICAL STRIKER UNIT

(51) **Klasse :** *E05F 1/00 (2006.01)*
E05F 3/22 (2006.01)

(87) **EP Publ.nr:** EP3575531

(86) **EP søkn.nr:** 19173941.6

(86) **EP innl.dag:** 2019.05.10

(87) **EP publ.dag:** 2019.12.04

(80) **EP meddelt :** 2022.10.12

(30) **Prioritet:** 2018.05.28, DE, 102018208426

(73) **Innehaver:**
GEZE GmbH, Reinhold-Vöster-Straße 21-2971229
Leonberg, DE-Tyskland

(72) **Oppfinner:**
HUCKER, Matthias, Lorenzstr. 2076359 Marxzell, DE-
Tyskland

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

(54) **Benevnelse:**
SYSTEM FOR BLOCKING THE LEAF OF A DOOR OR A
WINDOW

(51) **Klasse :** *E06B 5/11 (2006.01)*
G08B 13/04 (2006.01)
G08B 13/08 (2006.01)

(87) **EP Publ.nr:** EP3670811

(86) **EP søkn.nr:** 19218762.3

(86) **EP innl.dag:** 2019.12.20

(87) **EP publ.dag:** 2020.06.24

(80) **EP meddelt :** 2022.10.05

(30) **Prioritet:** 2018.12.21, EP, 18215562

(73) **Innehaver:**
Sensative AB, Mobilvägen 1022362 Lund, SE-Sverige
Gilje Tre AS, Giljastølveien 84335 DirdalNorge

(72) **Oppfinner:**
Jonsson, Lars, Per Henrik Lings Väg 26224 65 Lund, SE-
Sverige
Petterson, Mats, Absalons väg 5275 96 Sövde, SE-
Sverige

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

(54) **Benevnelse:**
GLASS REMOVAL SENSOR FOR DETECTING
REMOVAL OF A PANE FROM A WINDOW OR DOOR

(51) **Klasse :** *E21B 4/02 (2006.01)*
E21B 7/00 (2006.01)
E21B 17/00 (2006.01)
F01C 1/107 (2006.01)
F04C 2/107 (2006.01)
F04C 13/00 (2006.01)

(87) **EP Publ.nr:** EP3092363

(86) **EP søkn.nr:** 15733323.8

(86) **EP innl.dag:** 2015.01.05

(87) **EP publ.dag:** 2016.11.16

(80) **EP meddelt :** 2022.11.30

(30) **Prioritet:** 2014.01.06, US, 201414148489

(86) **Int.inndag :** 2015.01.05

(86) **Int.søknadsnr :** PCT/US2015/010092

(73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine
WestfieldHouston, TX 77073, US-USA

(72) **Oppfinner:**
LEHR, Joerg, Riethkamp 4429227 Celle, DE-Tyskland
FROEHLICH, Dirk, Bleckenweg 84A29227 Celle, DE-
Tyskland
HOHL, Carsten, Wilhelm Kaune-Weg 1831319 Sehnde,
DE-Tyskland

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

(54) **Benevnelse:**
HYDRAULIC TOOLS INCLUDING INSERTS AND
RELATED METHODS

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

(87) **EP Publ.nr:** EP3837421

(86) **EP søkn.nr:** 19772787.8

(86) **EP innl.dag:** 2019.08.16

(87) **EP publ.dag:** 2021.06.23

(80) **EP meddelt :** 2022.10.12

(30) **Prioritet:** 2018.08.17, GB, 201813446

(86) **Int.inndag :** 2019.08.16

(86) **Int.søknadsnr :** PCT/GB2019/052309

(73) **Innehaver:**
Spex Corporate Holdings Limited, Dunnottar House Howe
Moss Drive Kirkhill Industrial EstateAberdeen,
Aberdeenshire AB21 0FN, GB-Storbritannia

(72) **Oppfinner:**
OAG, James George, South Kirkton Dunecht
EstateAberdeen Aberdeenshire AB32 7DD, GB-
Storbritannia
YOUNGER, Rae Andrew, Nether Ardgrain EllonAberdeen
Aberdeenshire AB41 8RA, GB-Storbritannia

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

(54) **Benevnelse:**
IMPROVED TOOL

- (51) **Klasse :** *E21B 34/08 (2006.01)*
E21B 43/12 (2006.01)
- (87) **EP Publ.nr:** EP3473800
- (86) **EP søkn.nr:** 18199063.1
- (86) **EP innl.dag:** 2010.08.04
- (87) **EP publ.dag:** 2019.04.24
- (80) **EP meddelt :** 2022.11.02
- (30) **Prioritet:** 2009.08.18, US, 542695
2010.02.04, US, 700685
2010.06.02, US, 791993
- (73) **Innehaver:**
Halliburton Energy Services Inc., 3000 N. Sam Houston
Parkway E.Houston, Texas 77032, US-USA
- (72) **Oppfinner:**
DYKSTRA, Jason, D., 2601 Beltline RoadCarrollton,
75006, US-USA
FRIPP, Michael, L., 2601 Beltline RoadCarrollton, 75006,
US-USA
HAMID, Syed, 2601 Beltline RoadCarrollton, 75006, US-
USA
- (74) **Fullmektig:**
AA Thornton IP LLP, Octagon Point, 5 Cheapside,
EC2V6AA LONDON, Storbritannia
- (54) **Benevnelse:**
FLOW PATH CONTROL BASED ON FLUID
CHARACTERISTICS TO THEREBY VARIABLY RESIST
FLOW IN A SUBTERRANEAN WELL

- (51) **Klasse :** *E21B 43/12 (2006.01)*
- (87) **EP Publ.nr:** EP2910729
- (86) **EP søkn.nr:** 15154816.1
- (86) **EP innl.dag:** 2015.02.12
- (87) **EP publ.dag:** 2015.08.26
- (80) **EP meddelt :** 2022.09.28
- (30) **Prioritet:** 2014.02.12, US, 201414179255
- (73) **Innehaver:**
Sensia Netherlands B.V., Parkstraat 832514 JG The
Hague, NL-Nederland
- (72) **Oppfinner:**
Machado, Miguel Armando, Plutarco Elias Calles 326Col
Jesus GarciaCP 86040 Villahermosa, MX-Mexico
Suheil, Hassan S., 234 Chimney Rock RoadHouston, TX
Texas 77024, US-USA
Mashetty, Srikanth G., 14238 Glasgow PlaceHouston, TX
Texas 77077, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
Systems and methods for localized well analysis and
control

- (51) **Klasse :** *E21B 43/38 (2006.01)*
B01D 45/16 (2006.01)
B04C 3/00 (2006.01)
E21B 43/12 (2006.01)
F22B 37/10 (2006.01)
- (87) **EP Publ.nr:** EP3619398
- (86) **EP søkn.nr:** 18794919.3
- (86) **EP innl.dag:** 2018.04.24
- (87) **EP publ.dag:** 2020.03.11
- (80) **EP meddelt :** 2022.10.26
- (30) **Prioritet:** 2017.05.03, US, 201715586086
- (86) **Int.inndag :** 2018.04.24
- (86) **Int.søknadsnr :** PCT/US2018/028982
- (73) **Innehaver:**
Baker Hughes ESP, Inc., 5500 SE 59th StreetOklahoma
City, OK 73135, US-USA
- (72) **Oppfinner:**
WILLIAMS, Jason Ryan, 4425 Westway Park Blvd.
Westway IIIHouston, TX 77041-2001, US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
PASSIVE MULTIPHASE FLOW SEPARATOR

- (51) **Klasse :** *E21B 49/08 (2006.01)*
E21B 47/10 (2012.01)
G01N 33/28 (2006.01)
- (87) **EP Publ.nr:** EP3482046
- (86) **EP søkn.nr:** 16918003.1
- (86) **EP innl.dag:** 2016.09.30
- (87) **EP publ.dag:** 2019.05.15
- (80) **EP meddelt :** 2022.11.23
- (86) **Int.inndag :** 2016.09.30
- (86) **Int.søknadsnr :** PCT/US2016/054723
- (73) **Innehaver:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway E.Houston, TX 77032-3219, US-USA
- (72) **Oppfinner:**
PELLETIER, Michael T., 7826 Heather Heights
WayHouston, Texas 77095, US-USA
GAO, Li, 5618 Grandwood LaneKaty, Texas 77450, US-
USA
- (74) **Fullmektig:**
WITHERS & ROGERS LLP, 2 London Bridge, SE19RA
LONDON, Storbritannia
- (54) **Benevnelse:**
FREQUENCY SENSORS FOR USE IN SUBTERRANEAN
FORMATION OPERATIONS

(51) **Klasse :** *E21B 49/10 (2006.01)*
(87) **EP Publ.nr:** EP3947910
(86) **EP søkn.nr:** 20720967.7
(86) **EP innl.dag:** 2020.03.24
(87) **EP publ.dag:** 2022.02.09
(80) **EP meddelt :** 2022.10.26
(30) **Prioritet:** 2019.03.25, US, 201916363660
(86) **Int.inndag :** 2020.03.24
(86) **Int.søknadsnr :** PCT/US2020/024383
(73) **Innehaver:**
Saudi Arabian Oil Company, 1 Eastern Avenue Dhahran
31311, SA-Saudi Arabia
(72) **Oppfinner:**
DAWOOD, Fatimah Al, Saudi Aramco P.O. Box
11275 Dhahran, 31311, SA-Saudi Arabia
(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
(54) **Benevnelse:**
REMOVING FLUID FROM ROCK FORMATIONS IN OIL
AND GAS APPLICATIONS

(51) **Klasse :** *F02M 21/02 (2006.01)*
F16K 31/04 (2006.01)
F16L 9/18 (2006.01)
F16L 37/56 (2006.01)
(87) **EP Publ.nr:** EP3803090
(86) **EP søkn.nr:** 18730700.4
(86) **EP innl.dag:** 2018.06.05
(87) **EP publ.dag:** 2021.04.14
(80) **EP meddelt :** 2022.09.21
(86) **Int.inndag :** 2018.06.05
(86) **Int.søknadsnr :** PCT/EP2018/064737
(73) **Innehaver:**
Wärtsilä Finland Oy, Järvikatu 2-465100 Vaasa, FI-Finland
(72) **Oppfinner:**
WIDJESKOG, Klaus, c/o Wärtsilä Finland Oy Tarhaajantie
265380 Vaasa, FI-Finland
KUUSISAARI, Marko, c/o Wärtsilä Finland Oy Tarhaajantie
265380 Vaasa, FI-Finland
HÖGNABBA, Tomas, c/o Wärtsilä Finland Oy Tarhaajantie
265380 Vaasa, FI-Finland
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
(54) **Benevnelse:**
A GAS VALVE UNIT

(51) **Klasse :** *F04D 29/32 (2006.01)*
F01D 5/14 (2006.01)
F04D 19/02 (2006.01)
F04D 25/06 (2006.01)
(87) **EP Publ.nr:** EP3325813
(86) **EP søkn.nr:** 16726319.3
(86) **EP innl.dag:** 2016.06.01
(87) **EP publ.dag:** 2018.05.30
(80) **EP meddelt :** 2022.09.14
(30) **Prioritet:** 2015.07.23, US, 201514807531
(86) **Int.inndag :** 2016.06.01
(86) **Int.søknadsnr :** PCT/EP2016/062418
(73) **Innehaver:**
OneSubsea IP UK Limited, 100 New Bridge Street London
EC4V 6JA, GB-Storbritannia
(72) **Oppfinner:**
TORKILDSEN, Bernt-Helge, Sandslikroken 140 Sandsli PO
Box 174 Bergen 5862 Norge
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
(54) **Benevnelse:**
SURGE FREE SUBSEA COMPRESSOR OR PUMP AND
ASSOCIATED METHOD

(51) **Klasse :** *F16G 11/00 (2006.01)*
F16G 13/16 (2006.01)
G02B 6/44 (2006.01)
H02G 3/04 (2006.01)
H02G 7/06 (2006.01)
H02G 11/00 (2006.01)
(87) **EP Publ.nr:** EP3803154
(86) **EP søkn.nr:** 19731883.5
(86) **EP innl.dag:** 2019.06.05
(87) **EP publ.dag:** 2021.04.14
(80) **EP meddelt :** 2022.10.12
(30) **Prioritet:** 2018.06.05, DE, 102018208828
(86) **Int.inndag :** 2019.06.05
(86) **Int.søknadsnr :** PCT/EP2019/064623
(73) **Innehaver:**
Bentec GmbH Drilling & Oilfield Systems, Deilmannstrasse
148455 Bad Bentheim, DE-Tyskland
(72) **Oppfinner:**
WIGBELS, Guido, Von - Twickel - Str. 1849835
Wietmarschen, DE-Tyskland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
CABLE CHAIN

(51) **Klasse :** *F16H 19/06 (2006.01)*
F16H 7/02 (2006.01)
F16H 7/20 (2006.01)
F16H 9/04 (2006.01)
(87) **EP Publ.nr:** EP3679275
(86) **EP søkn.nr:** 18854618.8
(86) **EP innl.dag:** 2018.09.10
(87) **EP publ.dag:** 2020.07.15
(80) **EP meddelt :** 2022.11.02
(30) **Prioritet:** 2017.09.08, US, 201762555944 P
(86) **Int.inndag :** 2018.09.10
(86) **Int.søknadsnr :** PCT/US2018/050257
(73) **Innehaver:**
Liftwave Inc. Dba Rise Robotics, 28 Dane StreetSomerville,
Massachusetts 02143, US-USA
(72) **Oppfinner:**
SESSIONS, Blake, P.O. Box 428581Cambridge
Massachusetts 02142, US-USA
(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
(54) **Benevnelse:**
HIGH REDUCTION BELT-DRIVEN LINEAR ACTUATOR

(51) **Klasse :** *F16L 19/075 (2006.01)*
F16L 21/00 (2006.01)
F16L 21/04 (2006.01)
F16L 37/14 (2006.01)
(87) **EP Publ.nr:** EP3620703
(86) **EP søkn.nr:** 19200177.4
(86) **EP innl.dag:** 2014.09.10
(87) **EP publ.dag:** 2020.03.11
(80) **EP meddelt :** 2022.11.16
(30) **Prioritet:** 2013.09.10, GB, 201316077
2013.10.31, GB, 201319292
2014.03.28, GB, 201405658
2014.05.07, GB, 201408085
2014.06.12, US, 201414303164
(73) **Innehaver:**
Poulton Technologies Limited, Broad Quay HouseBroad
Quay Bristol Somerset BS1 4DJ, GB-Storbritannia
(72) **Oppfinner:**
Goess-Saurau, Konrad, Temple FarmMarlborough,
Wiltshire SN8 1RU, GB-Storbritannia
Coplestone, Rodney, Poulton Down Farm, Ogbourne St.
AndrewMarlborough, Wiltshire SN8 1RZ, GB-Storbritannia
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
METALLIC ANNULAR SEAL ELEMENT

(51) **Klasse :** *F17C 9/00 (2006.01)*
(87) **EP Publ.nr:** EP3577387
(86) **EP søkn.nr:** 17703420.4
(86) **EP innl.dag:** 2017.02.06
(87) **EP publ.dag:** 2019.12.11
(80) **EP meddelt :** 2022.09.21
(86) **Int.inndag :** 2017.02.06
(86) **Int.søknadsnr :** PCT/EP2017/052526
(73) **Innehaver:**
Wärtsilä Finland Oy, Järvikatu 2-465100 Vaasa, FI-Finland
(72) **Oppfinner:**
D'URSO, Emanuele, c/o Wärtsilä Italia S.p.ABagnoli della
Rosandra 33434018 Trieste, IT-Italia
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
(54) **Benevnelse:**
A FUEL TANK ARRANGEMENT IN A MARINE VESSEL

(51) **Klasse :** *F25B 25/00 (2006.01)*
(87) **EP Publ.nr:** EP3748257
(86) **EP søkn.nr:** 20171754.3
(86) **EP innl.dag:** 2020.04.28
(87) **EP publ.dag:** 2020.12.09
(80) **EP meddelt :** 2022.10.19
(30) **Prioritet:** 2019.06.03, DE, 102019114744
(73) **Innehaver:**
Vaillant GmbH, Berghauser Strasse 4042859 Remscheid,
DE-Tyskland
(72) **Oppfinner:**
Lingk, Tobias, Bahnhofstr. 2042799 Leichlingen, DE-
Tyskland
Krampe-Zadler, Christof, Am Katzenbuckel44628 Herne,
DE-Tyskland
Spahn, Hans-Josef, Nordstraße 1040699 Erkrath, DE-
Tyskland
Szuder, Thomas-Friedrich, Im Winkel 451379 Leverkusen,
DE-Tyskland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
DEVICE FOR THE SAFE PERFORMANCE OF A LEFT-
ROTATING THERMODYNAMIC CIRCULAR PROCESS
BY MEANS OF A FLAMMABLE WORKING FLUID WITH
THE USE OF FLUIDADSOPTION

(51) **Klasse :** *F42B 1/024 (2006.01)*
F42B 1/036 (2006.01)
F42B 33/02 (2006.01)
(87) **EP Publ.nr:** EP3601934
(86) **EP søkn.nr:** 18721441.6
(86) **EP innl.dag:** 2018.03.29
(87) **EP publ.dag:** 2020.02.05
(80) **EP meddelt :** 2022.09.21
(30) **Prioritet:** 2017.03.31, GB, 201705261
(86) **Int.inndag :** 2018.03.29
(86) **Int.søknadsnr :** PCT/GB2018/050854
(73) **Innehaver:**
LINEAR SHAPED LIMITED, Exchange Building 66 Church
StreetHartlepoolTS24 7DN, GB-Storbritannia
(72) **Oppfinner:**
LUMLEY, Andrew, The FoundsCroft TerraceAlstonCumbria
CA9 3JD, GB-Storbritannia
(74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
(54) **Benevnelse:**
LINEAR SHAPED CHARGE AND STRUCTURE

(51) **Klasse :** *G01N 21/15 (2006.01)*
G01N 21/27 (2006.01)
G01N 21/85 (2006.01)

(87) **EP Publ.nr:** EP3158319
(86) **EP søkn.nr:** 15730479.1
(86) **EP innl.dag:** 2015.06.17
(87) **EP publ.dag:** 2017.04.26
(80) **EP meddelt :** 2022.10.05
(30) **Prioritet:** 2014.06.19, DK, 201400324
(86) **Int.inndag :** 2015.06.17
(86) **Int.søknadsnr :** PCT/EP2015/063588
(73) **Innehaver:**
Danfoss IXA A/S, Marsvej 56000 Kolding, DK-Danmark

(72) **Oppfinner:**
SKOUBOE, Allan, 8700 Horsens, DK-Danmark
HOJER, Jesper, Sofievej 20, 2th7100 Vejle, DK-Danmark
MOBERG, Carsten, Bystævnevej 145464 Brenderup, DK-Danmark

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

(54) **Benevnelse:**
PROBE FOR GAS SENSOR HAVING PURGE GAS PROTECTION

(51) **Klasse :** *G01N 21/958 (2006.01)*
B60R 25/30 (2013.01)
B60R 25/34 (2013.01)
B60S 1/08 (2006.01)

(87) **EP Publ.nr:** EP3577446
(86) **EP søkn.nr:** 18704063.9
(86) **EP innl.dag:** 2018.01.31
(87) **EP publ.dag:** 2019.12.11
(80) **EP meddelt :** 2022.10.05
(30) **Prioritet:** 2017.02.06, GB, 201701924
(86) **Int.inndag :** 2018.01.31
(86) **Int.søknadsnr :** PCT/GB2018/050271
(73) **Innehaver:**
Belron International Limited, Milton Park Stroude Road Egham, Surrey TW20 9EL, GB-Storbritannia

(72) **Oppfinner:**
FRANCIS, Kelly, c/o Belron International Limited Milton Park Stroude Road Egham Surrey TW20 9EL, GB-Storbritannia
DAVIES, Christopher, c/o Belron International Limited Milton Park Stroude Road Egham Surrey TW20 9EL, GB-Storbritannia

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

(54) **Benevnelse:**
SYSTEMS AND METHODS FOR DAMAGE DETECTION

(51) **Klasse :** *G01N 29/22 (2006.01)*
G01N 29/26 (2006.01)
G01N 29/265 (2006.01)
G01N 29/34 (2006.01)
G01N 29/36 (2006.01)

(87) **EP Publ.nr:** EP3961206
(86) **EP søkn.nr:** 21155326.8
(86) **EP innl.dag:** 2016.10.11
(87) **EP publ.dag:** 2022.03.02
(80) **EP meddelt :** 2022.11.30
(73) **Innehaver:**
Proceq SA, Ringstrasse 28603 Schwerzenbach, CH-Sveits

(72) **Oppfinner:**
Gattiker, Felix, 8037 Zürich, CH-Sveits
Poser, Marcel, 9142 Oberuzwil, CH-Sveits
Osterwalder, Marco, Wetzikon 8620, CH-Sveits

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

(54) **Benevnelse:**
APPARATUS FOR TESTING A COMPONENT BY MEANS OF ULTRASOUND

(51) **Klasse :** *G01N 33/543 (2006.01)*
G01N 33/558 (2006.01)

(87) **EP Publ.nr:** EP3752836
(86) **EP søkn.nr:** 19707887.6
(86) **EP innl.dag:** 2019.02.13
(87) **EP publ.dag:** 2020.12.23
(80) **EP meddelt :** 2022.10.19
(30) **Prioritet:** 2018.02.14, US, 201862630516 P
(86) **Int.inndag :** 2019.02.13
(86) **Int.søknadsnr :** PCT/IL2019/050171
(73) **Innehaver:**
Salignostics Ltd., JBP Minrav Building [Floor 4] Hadassah Medical Center Jerusalem, IL-Israel

(72) **Oppfinner:**
DEUTSCH, Omer, 39 Gad Street 9062700 Ofra, IL-Israel
COHEN, Raluca, 77 HaRav Hertzog Street 9262227 Jerusalem, IL-Israel
NEUMANN, Yoav, 7th Nachliely Street, Apt. 69987500 Tzur Hadassah, IL-Israel
KRIEF, Guy, 4a Warburg Street 9654415 Jerusalem, IL-Israel

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

(54) **Benevnelse:**
METHODS AND APPARATUS FOR DETECTING ANALYTES

- (51) **Klasse :** **G01S 17/86 (2020.01)**
G05D 1/06 (2006.01)
G05D 1/10 (2006.01)
G06K 9/00 (2022.01)
G08G 5/00 (2006.01)
- (87) **EP Publ.nr:** EP3887859
(86) **EP søkn.nr:** 19827944.0
(86) **EP innl.dag:** 2019.11.27
(87) **EP publ.dag:** 2021.10.06
(80) **EP meddelt :** 2022.11.16
(30) **Prioritet:** 2018.11.29, US, 201862772700 P
2019.11.26, US, 201916696085
- (86) **Int.inndag :** 2019.11.27
(86) **Int.søknadsnr :** PCT/US2019/063586
(73) **Innehaver:**
Saudi Arabian Oil Company, 1 Eastern AvenueDhahran
31311, SA-Saudi Arabia
King Abdullah University Of Science And Technology,
Office 4221 Level 4 Al-Jazri BuildingThuwal 23955-6900,
SA-Saudi Arabia
- (72) **Oppfinner:**
ABDELKADER, Mohamed, c/o Saudi Arabian Oil Company
1 Eastern AvenueDhahran, 31311, SA-Saudi Arabia
ABDELLATIF, Fadl, c/o Saudi Arabian Oil Company 1
Eastern AvenueDhahran, 31311, SA-Saudi Arabia
SHAMMA, Jeff S., 4700 King Abdullah University of
Science and TechnologyThuwal, 23955-6900, SA-Saudi
Arabia
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
AUTOMATION METHODS FOR UAV PERCHING ON
PIPES

- (51) **Klasse :** **G01V 1/00 (2006.01)**
- (87) **EP Publ.nr:** EP3396420
(86) **EP søkn.nr:** 16877673.0
(86) **EP innl.dag:** 2016.12.16
(87) **EP publ.dag:** 2018.10.31
(80) **EP meddelt :** 2022.10.12
(30) **Prioritet:** 2015.12.25, CN, 201510993665
(86) **Int.inndag :** 2016.12.16
(86) **Int.søknadsnr :** PCT/CN2016/110294
(73) **Innehaver:**
China National Petroleum Corporation, 9 Dongzhimen
North Street Dongcheng DistrictBeijing 100007, CN-Kina
BGP Inc., China National Petroleum Corporation, 189
Fanyang West Road ZhuozhouHebei 072751, CN-Kina
- (72) **Oppfinner:**
DONG, Fengshu, Room 316 No.6 Liupukang Street
Xicheng DistrictBeijing 100724, CN-Kina
QUAN, Haiyan, Room 316 No.6 Liupukang Street Xicheng
DistrictBeijing 100724, CN-Kina
LUO, Minxue, Room 316 No.6 Liupukang Street Xicheng
DistrictBeijing 100724, CN-Kina
XU, Chaohong, Room 316 No.6 Liupukang Street Xicheng
DistrictBeijing 100724, CN-Kina
XIN, Xiuyan, Room 316 No.6 Liupukang Street Xicheng
DistrictBeijing 100724, CN-Kina
JING, Yuehong, Room 316 No.6 Liupukang Street Xicheng
DistrictBeijing 100724, CN-Kina
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND DEVICE FOR DETERMINING OVERALL
MEASUREMENT OF SEISMIC OBSERVATION SYSTEM
REPEATABILITY

- (51) **Klasse :** **G01V 1/18 (2006.01)**
G01V 1/38 (2006.01)
- (87) **EP Publ.nr:** EP3239743
(86) **EP søkn.nr:** 17175218.1
(86) **EP innl.dag:** 2011.06.17
(87) **EP publ.dag:** 2017.11.01
(80) **EP meddelt :** 2022.09.28
(30) **Prioritet:** 2010.06.21, US, 356835 P
2011.06.16, US, 201113161896
- (73) **Innehaver:**
Sercel, Inc., 17200 Park RowHouston, Texas 77084, US-
USA
- (72) **Oppfinner:**
MAPLES, Mike, 11310 OverbrookHouston, TX 77077, US-
USA
HEPP, John S., 131 Lakewood TrailLeander, TX 78641,
US-USA
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
DUAL AXIS GEOPHONES FOR PRESSURE / VELOCITY
SENSING STREAMERS FORMING A TRIPLE
COMPONENT STREAMER

- (51) **Klasse :** **G01V 1/36 (2006.01)**
G01V 1/28 (2006.01)
- (87) **EP Publ.nr:** EP3649491
(86) **EP søkn.nr:** 18827664.6
(86) **EP innl.dag:** 2018.07.05
(87) **EP publ.dag:** 2020.05.13
(80) **EP meddelt :** 2022.09.14
(30) **Prioritet:** 2017.07.05, US, 201762528906 P
(86) **Int.inndag :** 2018.07.05
(86) **Int.søknadsnr :** PCT/US2018/040835
(73) **Innehaver:**
GeoQuest Systems B.V., Gevers Deynootweg 612586 BJ
's-Gravenhage, NL-Nederland
- (72) **Oppfinner:**
ZHIMING, Wu, Western Geophysical3750
BairparkHouston, TX 77042, US-USA
ALI, Ahmed Rushdy Elsaid Elzein, Office No.1247A3750
BairparkHouston, TX 77042, US-USA
XAVIER DE MELO, Frederico, 3750 BriarparkHouston, TX
77042, US-USA
KOSTOV, Clement, Schlumberger Cambridge
ResearchHigh Cross Madingley RoadCambridge CB30EL,
GB-Storbritannia
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
REFLECTION SEISMOLOGY INTERNAL MULTIPLE
ESTIMATION

- (51) **Klasse :** *G01V 1/38 (2006.01)*
 (87) **EP Publ.nr:** EP2581765
 (86) **EP søkn.nr:** 12187860.7
 (86) **EP innl.dag:** 2012.10.09
 (87) **EP publ.dag:** 2013.04.17
 (80) **EP meddelt :** 2022.12.07
 (30) **Prioritet:** 2011.10.10, US, 201113269991
 (73) **Innehaver:**
 PGS Geophysical AS, Lilleakerveien 4C P.O.BOX 251
 Lilleaker0216 OsloNorge
 (72) **Oppfinner:**
 Aaron, Peter, 3226 Brinton Trails Lane KatyKaty, TX
 77494, US-USA
 Hegna, Stian, Fjordveien 87A N-1363HovikNorge
 Parkes, Gregory Ernest, 20 Elley Green WiltshireCorsham,
 SN13 9TX, GB-Storbritannia
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 Subsurface imaging system and method with multi-source
 survey component segregation and redetermination

- (51) **Klasse :** *G01V 1/38 (2006.01)*
G01V 1/04 (2006.01)
G01V 1/09 (2006.01)
 (87) **EP Publ.nr:** EP3092514
 (86) **EP søkn.nr:** 15768582.7
 (86) **EP innl.dag:** 2015.01.09
 (87) **EP publ.dag:** 2016.11.16
 (80) **EP meddelt :** 2022.10.05
 (30) **Prioritet:** 2014.01.09, US, 201461925519 P
 2014.06.27, US, 201462018215 P
 (86) **Int.inndag :** 2015.01.09
 (86) **Int.søknadsnr :** PCT/US2015/010719
 (73) **Innehaver:**
 Reflection Marine Norge AS, Postboks 1243 Sentrum5811
 BergenNorge
 (72) **Oppfinner:**
 WEMMENHOVE, Rik, WesternGeco 3 Gamle Borgenvei
 Asker Po Box 2341372 AskerNorge
 BARRAL, Nicolas, WesternGeco 3 Gamle Borgenvei Asker
 Po Box 234N-1372 AskerNorge
 HOWLID, Martin, Oslo Technology Center P.O.Box
 2341372 AskerNorge
 COSTE, Emmanuel, 5599 San Felipe Suite 100Houston,
 Texas 77056, US-USA
 (74) **Fullmektig:**
 ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
 (54) **Benevnelse:**
 WIDE SOURCE SEISMIC TOWING CONFIGURATION

- (51) **Klasse :** *G01V 3/32 (2006.01)*
 (87) **EP Publ.nr:** EP3210049
 (86) **EP søkn.nr:** 15878258.1
 (86) **EP innl.dag:** 2015.10.23
 (87) **EP publ.dag:** 2017.08.30
 (80) **EP meddelt :** 2022.11.30
 (30) **Prioritet:** 2014.10.23, US, 201462067520 P
 (86) **Int.inndag :** 2015.10.23
 (86) **Int.søknadsnr :** PCT/US2015/057067
 (73) **Innehaver:**
 Baker Hughes Holdings LLC, 17021 Aldine
 WestfieldHouston, TX 77073, US-USA
 (72) **Oppfinner:**
 COMAN, Radu, 2929 Allen Parkway Suite 2100Houston,
 TX 77019-2118, US-USA
 TIETJEN, Holger, 2929 Allen Parkway Suite 2100Houston,
 TX 77019-2118, US-USA
 THERN, Holger F., 2929 Allen Parkway Suite
 2100Houston, TX 77019-2118, US-USA
 BLANZ, Martin, 2929 Allen Parkway Suite 2100Houston,
 TX 77019-2118, US-USA
 (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
 CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
 Frankrike
 (54) **Benevnelse:**
 FORMATION EVALUATION UTILIZING DUAL WAIT TIME
 NUCLEAR MAGNETIC RESONANCE

- (51) **Klasse :** *G03B 21/00 (2006.01)*
G03B 27/00 (2006.01)
G03B 21/16 (2006.01)
 (87) **EP Publ.nr:** EP3658988
 (86) **EP søkn.nr:** 17757689.9
 (86) **EP innl.dag:** 2017.07.28
 (87) **EP publ.dag:** 2020.06.03
 (80) **EP meddelt :** 2022.10.26
 (86) **Int.inndag :** 2017.07.28
 (86) **Int.søknadsnr :** PCT/EP2017/069220
 (73) **Innehaver:**
 Barco N.V., President Kennedypark 358500 Kortrijk, BE-
 Belgia
 (72) **Oppfinner:**
 VAN RAFELGHEM, Winter, Deken Camerlyncklaan
 268500 Kortrijk, BE-Belgia
 (74) **Fullmektig:**
 Gotapatent AB, Box 3127, 55003 JÖNKÖPING, Sverige
 (54) **Benevnelse:**
 SPATIAL LIGHT MODULATING DEVICES WITH
 COOLING

- (51) **Klasse :** *G05D 1/02 (2020.01)*
G01C 21/30 (2006.01)
G06T 7/35 (2017.01)
G06T 7/77 (2017.01)
- (87) **EP Publ.nr:** EP3614225
(86) **EP søkn.nr:** 19184311.9
(86) **EP innl.dag:** 2019.07.04
(87) **EP publ.dag:** 2020.02.26
(80) **EP meddelt :** 2022.09.14
(30) **Prioritet:** 2018.08.23, CN, 201810969118
(73) **Innehaver:**
Apollo Intelligent Driving Technology (Beijing) Co., Ltd.,
105, 1st Floor, Building 1, No.10, Shangdishi StreetHaidian
DistrictBeijing 100085, CN-Kina
- (72) **Oppfinner:**
LI, Hao, 3/F Baidu CampusNo. 10, Shangdi 10th
StreetHaidian DistrictBeijing 100085, CN-Kina
WAN, Guowei, 3/F Baidu CampusNo. 10, Shangdi 10th
StreetHaidian DistrictBeijing 100085, CN-Kina
ZHOU, Yao, 3/F Baidu CampusNo. 10, Shangdi 10th
StreetHaidian DistrictBeijing 100085, CN-Kina
SONG, Shiyu, 3/F Baidu CampusNo. 10, Shangdi 10th
StreetHaidian DistrictBeijing 100085, CN-Kina
DONG, Fangfang, 3/F Baidu CampusNo. 10, Shangdi 10th
StreetHaidian DistrictBeijing 100085, CN-Kina
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND APPARATUS FOR POSITIONING
AUTONOMOUS VEHICLE

- (51) **Klasse :** *G06F 9/48 (2006.01)*
G06F 21/52 (2013.01)
G06F 21/62 (2013.01)
- (87) **EP Publ.nr:** EP3502949
(86) **EP søkn.nr:** 18213869.3
(86) **EP innl.dag:** 2018.12.19
(87) **EP publ.dag:** 2019.06.26
(80) **EP meddelt :** 2022.09.21
(30) **Prioritet:** 2017.12.20, FR, 1701331
(73) **Innehaver:**
Thales, TOUR CARPE DIEM Place des Corolles
Esplanade Nord92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
MACE, Gaël, Thales Communications & Security 110
avenueLeclerc BP 7094549309 CHOLET, FR-Frankrike
MAUSSION, Antoine, Thales Communications & Security
110 avenueLeclerc BP 7094549309 CHOLET, FR-
Frankrike
VASLIN, Romain, Thales Communications & Security 110
avenueLeclerc BP 7094549309 CHOLET, FR-Frankrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND SYSTEM FOR CONTROLLING THE
SCHEDULING OF SOFTWARE TASKS

- (51) **Klasse :** *G06F 21/32 (2013.01)*
G06F 21/34 (2013.01)
- (87) **EP Publ.nr:** EP3837623
(86) **EP søkn.nr:** 18783357.9
(86) **EP innl.dag:** 2018.08.15
(87) **EP publ.dag:** 2021.06.23
(80) **EP meddelt :** 2022.09.21
(86) **Int.inndag :** 2018.08.15
(86) **Int.søknadsnr :** PCT/DE2018/100712
(73) **Innehaver:**
Scheld, Daniel, Emil-Nolde-Str. 753113 Bonn, DE-Tyskland
- (72) **Oppfinner:**
Scheld, Daniel, Emil-Nolde-Str. 753113 Bonn, DE-Tyskland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR CAPTURING AND SUBSEQUENTLY
GENERATING DATA FOR A USER OF A SELF-SERVICE
TERMINAL

- (51) **Klasse :** *G06F 21/62 (2013.01)*
H04W 12/08 (2021.01)
- (87) **EP Publ.nr:** EP3555793
(86) **EP søkn.nr:** 17830012.5
(86) **EP innl.dag:** 2017.12.18
(87) **EP publ.dag:** 2019.10.23
(80) **EP meddelt :** 2022.09.14
(30) **Prioritet:** 2016.12.19, IT, 201600127897
2017.06.23, IT, 201700070573
- (86) **Int.inndag :** 2017.12.18
(86) **Int.søknadsnr :** PCT/IB2017/058056
(73) **Innehaver:**
Saints Group S.r.l., Via Asiago, 1447122 Forli FC, IT-Italia
- (72) **Oppfinner:**
PINI, Gianluca, Corso Emaldi 1748034 Fusignano RA, IT-
Italia
GIORGETTI, Giancarlo, Via Piave 4921020 Cazzago
Brabbia VA, IT-Italia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR REGULATING ACCESS TO DATA
CONNECTION BY AN ELECTRONIC DEVICE

- (51) **Klasse :** *G07F 7/06 (2006.01)*
- (87) **EP Publ.nr:** EP3208782
(86) **EP søkn.nr:** 16156685.6
(86) **EP innl.dag:** 2016.02.22
(87) **EP publ.dag:** 2017.08.23
(80) **EP meddelt :** 2022.10.19
(73) **Innehaver:**
Wincor Nixdorf International GmbH, Heinz-Nixdorf-Ring
133106 Paderborn, DE-Tyskland
- (72) **Oppfinner:**
HARTUNG, Domenic, Geragasse 299192 Molsdorf, DE-
Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
EMPTY RETURNING DEVICE

(51) **Klasse :** *G09F 15/00 (2006.01)*
G09F 7/10 (2006.01)
G09F 9/30 (2006.01)
G09F 27/00 (2006.01)

(87) **EP Publ.nr:** EP3453014
(86) **EP søkn.nr:** 17721821.1
(86) **EP innl.dag:** 2017.04.28
(87) **EP publ.dag:** 2019.03.13
(80) **EP meddelt :** 2022.09.14
(30) **Prioritet:** 2016.05.06, GB, 201607975
(86) **Int.inndag :** 2017.04.28
(86) **Int.søknadsnr :** PCT/GB2017/051214
(73) **Innehaver:**
Urban Technologies Limited, Media House 2 Sandridge
Park Porters WoodSt Albans, Hertfordshire AL3 6PH, GB-
Storbritannia

(72) **Oppfinner:**
ENTWISTLE, Michael, 2 Sandridge ParkPorters WoodSt
AlbansHertfordshire AL3 6PH, GB-Storbritannia
LI, Yun-Thai, 2 Sandridge ParkPorters WoodSt
AlbansHertfordshire AL3 6PH, GB-Storbritannia

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

(54) **Benevnelse:**
A DISPLAY UNIT

(51) **Klasse :** *H01H 31/12 (2006.01)*

(87) **EP Publ.nr:** EP3780055
(86) **EP søkn.nr:** 19191733.5
(86) **EP innl.dag:** 2019.08.14
(87) **EP publ.dag:** 2021.02.17
(80) **EP meddelt :** 2022.10.19

(73) **Innehaver:**
ABB Schweiz AG, Bruggerstrasse 665400 Baden, CH-
Sveits

(72) **Oppfinner:**
Saxegaard, Magne, 3930 PorsgrunnNorge
Homayonifar, Pouria, Skoglivegen 583718 SkienNorge
Skryten, Pal, Skoglivegen 573718 SkienNorge
Granhaug, Ole, Hoyasvegen 493727 SkienNorge

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

(54) **Benevnelse:**
SWITCH-FUSE MODULE

(51) **Klasse :** *H01M 4/505 (2010.01)*
H01M 4/525 (2010.01)
H01M 4/587 (2010.01)
H01M 10/052 (2010.01)
H01M 10/0525 (2010.01)
H01M 10/0567 (2010.01)
H01M 4/02 (2006.01)

(87) **EP Publ.nr:** EP3651245
(86) **EP søkn.nr:** 19208525.6
(86) **EP innl.dag:** 2019.11.12
(87) **EP publ.dag:** 2020.05.13
(80) **EP meddelt :** 2022.11.23
(30) **Prioritet:** 2018.11.12, CN, 201811337700
(73) **Innehaver:**
Contemporary Amperex Technology Co., Limited, No. 2
Xin'gang Road, Zhangwan TownJiaocheng District Ningde
City Fujian 352100, CN-Kina

(72) **Oppfinner:**
LI, Zhiqiang, Contemporary Amperex Technology Co.,
Limited No. 2 Xin'gang Road Zhangwan Town Jiaocheng
DistrictNingde City, Fujian 352100, CN-Kina
HAN, Changlong, Contemporary Amperex Technology Co.,
Limited No. 2 Xin'gang Road Zhangwan Town Jiaocheng
DistrictNingde City, Fujian 352100, CN-Kina

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

(54) **Benevnelse:**
NEGATIVE ELECTRODE PLATE AND LITHIUM-ION
SECONDARY BATTERY

(51) **Klasse :** *H01M 12/06 (2006.01)*
H01M 50/77 (2021.01)

(87) **EP Publ.nr:** EP3692592
(86) **EP søkn.nr:** 18864773.9
(86) **EP innl.dag:** 2018.10.03
(87) **EP publ.dag:** 2020.08.12
(80) **EP meddelt :** 2022.12.07
(30) **Prioritet:** 2017.10.04, US, 201762567963 P
2018.08.22, US, 201862720957 P

(86) **Int.inndag :** 2018.10.03
(86) **Int.søknadsnr :** PCT/IB2018/001264
(73) **Innehaver:**
Alumapower Corporation, 115 Hunters Bay DriveHuntsville,
ON P1H 1M9, CA-Canada

(72) **Oppfinner:**
SHEERIN, Geoffrey, T., 2094 Garrison GateSarnia, ON
N7X 1H7, CA-Canada

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

(54) **Benevnelse:**
AIR METAL BATTERY HAVING A ROTATING ANODE
AND A CATHODE ASSEMBLY

- (51) **Klasse :** *H01R 13/453 (2006.01)*
H01R 13/502 (2006.01)
H01R 13/74 (2006.01)
H01R 24/76 (2011.01)
- (87) **EP Publ.nr:** EP3754789
(86) **EP søkn.nr:** 19382523.9
(86) **EP innl.dag:** 2019.06.21
(87) **EP publ.dag:** 2020.12.23
(80) **EP meddelt :** 2022.10.19
(73) **Innehaver:**
Simon, S.A.U., Diputación 390-39208013 Barcelona, ES-Spania
- (72) **Oppfinner:**
Arderiu Costas, Jordi, SIMON S.A.U. C/ Diputación 390-39208013 Barcelona, ES-Spania
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
PROTECTOR AND ELECTRICAL SOCKET PROVIDED WITH THE PROTECTOR

- (51) **Klasse :** *H02G 3/22 (2006.01)*
F16L 5/08 (2006.01)
- (87) **EP Publ.nr:** EP3271981
(86) **EP søkn.nr:** 16765342.7
(86) **EP innl.dag:** 2016.03.11
(87) **EP publ.dag:** 2018.01.24
(80) **EP meddelt :** 2022.10.26
(30) **Prioritet:** 2015.03.17, SE, 1550319
(86) **Int.inndag :** 2016.03.11
(86) **Int.søknadsnr :** PCT/SE2016/050200
(73) **Innehaver:**
Roxtec AB, Box 540371 23 Karlskrona, SE-Sverige
- (72) **Oppfinner:**
KARLSSON, Andreas, Vrakekevägen 12372 74 Listerby, SE-Sverige
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
SEAL

- (51) **Klasse :** *H04N 7/14 (2006.01)*
- (87) **EP Publ.nr:** EP3329670
(86) **EP søkn.nr:** 16831380.7
(86) **EP innl.dag:** 2016.07.28
(87) **EP publ.dag:** 2018.06.06
(80) **EP meddelt :** 2022.11.02
(30) **Prioritet:** 2015.07.28, US, 201562197763 P
(86) **Int.inndag :** 2016.07.28
(86) **Int.søknadsnr :** PCT/US2016/044581
(73) **Innehaver:**
Mersive Technologies, Inc., 2399 Blake Street Suite 100 Denver, CO 80205, US-USA
- (72) **Oppfinner:**
JAYNES, Christopher O., 1539 Cook Street Denver, CO 80206, US-USA
RUFF, Scott Allen, 2627 Amber Harvest Lane Fort Collins, CO 80528, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
VIRTUAL VIDEO DRIVER BRIDGE SYSTEM FOR MULTI-SOURCE COLLABORATION WITHIN A WEB CONFERENCING SYSTEM

- (51) **Klasse :** *H04N 19/176 (2014.01)*
H04N 19/11 (2014.01)
H04N 19/124 (2014.01)
H04N 19/157 (2014.01)
H04N 19/196 (2014.01)
H04N 19/44 (2014.01)
H04N 19/463 (2014.01)
H04N 19/593 (2014.01)
H04N 19/60 (2014.01)
- (87) **EP Publ.nr:** EP3402200
(86) **EP søkn.nr:** 18181670.3
(86) **EP innl.dag:** 2012.04.20
(87) **EP publ.dag:** 2018.11.14
(80) **EP meddelt :** 2022.11.23
(30) **Prioritet:** 2011.10.24, KR, 201110108456
2011.10.24, KR, 201110108460
- (73) **Innehaver:**
Gensquare LLC, 2nd Floor, Dongrim Building, 38 Gangnam-daero 62-gil, Gangnam-gu Seoul, 06254, KR-Sør-Korea
- (72) **Oppfinner:**
PARK, Shin Ji, 103-1301 Boramae Parkvill 711 Sindaebang 2-dong Dongjak-gu 156-855 Seoul, KR-Sør-Korea
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
IMAGE DECODING APPARATUS

- (51) **Klasse :** *H05B 6/06 (2006.01)*
B23K 13/01 (2006.01)
B23K 13/08 (2006.01)
H02M 7/12 (2006.01)
H05B 6/08 (2006.01)
H05B 6/10 (2006.01)
- (87) **EP Publ.nr:** EP3395123
(86) **EP søkn.nr:** 16880088.6
(86) **EP innl.dag:** 2016.12.22
(87) **EP publ.dag:** 2018.10.31
(80) **EP meddelt :** 2022.11.16
(30) **Prioritet:** 2015.12.22, US, 201562270952 P
(86) **Int.inndag :** 2016.12.22
(86) **Int.søknadsnr :** PCT/US2016/068284
(73) **Innehaver:**
Thermatool Corp., East Haven Industrial Park 31 Commerce Street East Haven, CT 06512, US-USA
- (72) **Oppfinner:**
IGNATOWSKI, Thomas G., 10 Williamsburg Drive Orange, CT 06477, US-USA
NALLEN, Michael A., 9 Perennial Lane Hampden, MA 01036, US-USA
FRAME, Lesley D., 24 Alden Avenue New Haven, CT 06515, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
HIGH FREQUENCY POWER SUPPLY SYSTEM WITH CLOSELY REGULATED OUTPUT FOR HEATING A WORKPIECE

- (51) **Klasse :** *H05B 47/19 (2020.01)*
 (87) **EP Publ.nr:** EP3925418
 (86) **EP søkn.nr:** 20702841.6
 (86) **EP innl.dag:** 2020.02.10
 (87) **EP publ.dag:** 2021.12.22
 (80) **EP meddelt :** 2022.10.12
 (30) **Prioritet:** 2019.02.14, EP, 19157113
 (86) **Int.inndag :** 2020.02.10
 (86) **Int.søknadsnr :** PCT/EP2020/053259
 (73) **Innehaver:**
 Signify Holding B.V., High Tech Campus 485656 AE
 Eindhoven, NL-Nederland
 (72) **Oppfinner:**
 TER WEEME, Berend, Jan, Willem, c/o High Tech Campus
 75656 AE Eindhoven, NL-Nederland
 KRAJNC, Hugo, Jose, c/o High Tech Campus 75656 AE
 Eindhoven, NL-Nederland
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 DETERMINING A REACHABILITY OF AN ELECTRONIC
 DEVICE OVER MULTIPLE WIRELESS COMMUNICATION
 PROTOCOLS

- (51) **Klasse :** *H05H 6/00 (2006.01)*
C22B 5/18 (2006.01)
C22B 9/14 (2006.01)
C22B 34/30 (2006.01)
C25D 13/02 (2006.01)
C25D 13/22 (2006.01)
G21G 1/10 (2006.01)
G21K 5/08 (2006.01)
B22F 9/22 (2006.01)
 (87) **EP Publ.nr:** EP3461240
 (86) **EP søkn.nr:** 18187378.7
 (86) **EP innl.dag:** 2013.04.25
 (87) **EP publ.dag:** 2019.03.27
 (80) **EP meddelt :** 2022.11.16
 (30) **Prioritet:** 2012.04.27, US, 201261639408 P
 2012.04.30, US, 201261640610 P
 (73) **Innehaver:**
 Triumph Inc., 4004 Wesbrook Mall Vancouver, BC V6T 2A3,
 CA-Canada
 (72) **Oppfinner:**
 SCHAFFER, Paul, 74-10200 Fourth Avenue Richmond,
 British Columbia V7E 1V3, CA-Canada
 BENARD, Francois, 3505 23 Avenue West Vancouver,
 British Columbia V6S 4E6, CA-Canada
 BUCKLEY, Kenneth R., 3109 Trafalgar Street Vancouver,
 British Columbia V6K 3V2, CA-Canada
 HANEMAAYER, Victoire, No. 1-20681 Thorne Ave Maple
 Ridge, British Columbia V2X 8G2, CA-Canada
 KLUG, Julius Alexander, 1606 East 29th
 Avenue, Vancouver, BC, V5N 2Y6, CA-Canada
 KOVACS, Michael S., 38-782 Viscount Road London,
 Ontario N6J 4E7, CA-Canada
 MORLEY, Thomas J., 411 D Street, apt 612 Boston, MA
 Massachusetts 02210, US-USA
 RUTH, Thomas J, 2263 Redbud Lane A., Apt. No.
 102 Vancouver, BC V6K 4V7, CA-Canada
 VALLIANT, John, 15 Holkham Avenue Ancaster, Ontario
 L9K 1N8, CA-Canada
 ZEISLER, Stefan K., 3949 West 36th Avenue Vancouver,
 British Columbia V6N 2S7, CA-Canada
 DODD, Maurice G., 46662 Crosby Place Chilliwack, British
 Columbia V2P 7X3, CA-Canada
 MANUELA, Cornelia Hoehr, 48 West 12
 Avenue Vancouver, British Columbia V5Y 1T5, CA-Canada
 (74) **Fullmektig:**
 Triumph Inc., 4004 Wesbrook Mall, BC V6T 2A3
 VANCOUVER, Canada
 (54) **Benevnelse:**
 PROCESSES, SYSTEMS, AND APPARATUS FOR
 CYLOTRON PRODUCTION OF TECHNETIUM-99M

- (51) **Klasse :** *H05K 1/09 (2006.01)*
H05K 1/02 (2006.01)
 (87) **EP Publ.nr:** EP3831171
 (86) **EP søkn.nr:** 19773202.7
 (86) **EP innl.dag:** 2019.08.01
 (87) **EP publ.dag:** 2021.06.09
 (80) **EP meddelt :** 2022.09.28
 (30) **Prioritet:** 2018.08.02, PL, 42653118
 (86) **Int.inndag :** 2019.08.01
 (86) **Int.søknadsnr :** PCT/PL2019/000063
 (73) **Innehaver:**
 Agnieszka Magdziarz "Cadenas", Ul. Umultowska 8561-
 614 Poznan, PL-Polen
 (72) **Oppfinner:**
 ROZYNEK, Zbigniew, ul. Profesora Kaliskiego 24/1085-796
 Bydgoszcz, PL-Polen
 MAGDZIARZ, Agnieszka, ul. Gen. Grotta-Roweckiego
 9/2124-100 Pulawy, PL-Polen
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 PROCESS OF FABRICATING A BEADED PATH ON THE
 SURFACE OF A SUBSTRATE, A SYSTEM FOR
 FABRICATING SUCH A PATH, USE THEREOF, AND A
 KIT

Endrede europeiske patenter (b2) med virkning i Norge

(51) **Klasse :** **A23C 11/04 (2006.01)**
A23C 17/00 (2006.01)

(87) **EP Publ.nr.:** EP2533650
(86) **EP søkn.nr.:** 11702852.2
(86) **EP innl.dag:** 2011.02.14
(87) **EP publ.dag:** 2012.12.19
(80) **EP meddelt :** 2014.03.26
(30) **Prioritet:** 2010.12.10, DK, 201070541
2010.02.12, US, 303776 P

(86) **Int.inndag :** 2011.02.14
(86) **Int.søknadsnr :** PCT/EP2011/052130
(73) **Innehaver:**
Arla Foods Amba, Sønderhøj 148260 Viby J, DK-Danmark

(72) **Oppfinner:**
KIERBYE, Ida, Industriarealet 60DK-6990 Ulfborg, DK-Danmark
TOFT NIELSEN, Jacob, Ny Munkegade 62 3thDK-8000 Aarhus C, DK-Danmark

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

(54) **Benevnelse:**
SUBSTITUTE MILK PRODUCT

(51) **Klasse :** **A61K 31/55 (2006.01)**
A61K 31/137 (2006.01)
A61K 45/06 (2006.01)
A61P 25/24 (2006.01)

(87) **EP Publ.nr.:** EP2683245
(86) **EP søkn.nr.:** 12755254.5
(86) **EP innl.dag:** 2012.03.06
(87) **EP publ.dag:** 2014.01.15
(80) **EP meddelt :** 2019.12.25
(30) **Prioritet:** 2011.03.07, US, 201161449838 P
(86) **Int.inndag :** 2012.03.06
(86) **Int.søknadsnr :** PCT/US2012/027926
(73) **Innehaver:**
Tonix Pharma Holdings Limited, Victoria Place, 5th Floor
31 Victoria StreetHamilton HM 10, BM-Bermuda

(72) **Oppfinner:**
LEDERMAN, Seth, 509 Madison Avenue Suite 306New York, NY 10022, US-USA

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

(54) **Benevnelse:**
METHODS AND COMPOSITIONS FOR TREATING DEPRESSION USING CYCLOBENZAPRINE

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.

(21) **Søknadsnr:** 20200720

(71) **Søker:**
TELENOSTRA Sp. z o.o., ul. Wita Stwosza 1-2, 50-148
WROCLAW, Polen
Melding innkommet patentstyret:
2023.01.04

(11) **Patent nr.:** NO/EP3251828

(21) **Søknadsnr:** EP3251828
(73) **Innehaver:** Ultra PCS Limited, Arle Court, Hatherley
Lane Cheltenham, GL516PN
GLOUCESTERSHIRE, Storbritannia

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2023.01.16

(11) **Patent nr.:** NO/EP2885136

(21) **Søknadsnr:** EP2885136
(73) **Innehaver:** Sprout IP Aps, Oldenburg Alle 7, st., 2630
TAASTRUP, Danmark

(74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
Melding innkommet patentstyret:
2023.01.12

(11) **Patent nr.:** 322433

(21) **Søknadsnr:** 20060254
(73) **Innehaver:** Brødr. Brunvoll Motorfabrikk AS,
Eikremsvingen 2C, 6422 MOLDE, Norge

(74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
Melding innkommet patentstyret:
2023.01.02

(11) **Patent nr.:** NO/EP2576629

(21) **Søknadsnr:** EP2576629
(73) **Innehaver:** Nordic Bioproducts Group Oy, Tietotie 1,
02150 ESBO, Finland

(74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
Melding innkommet patentstyret:
2023.01.16

(11) **Patent nr.:** NO/EP2576630

(21) **Søknadsnr:** EP2576630
(73) **Innehaver:** Nordic Bioproducts Group Oy, Tietotie 1,
02150 ESBO, Finland

(74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
Melding innkommet patentstyret:
2023.01.16

(21) **Søknadsnr:** 20131338

(71) **Søker:**
Schlumberger Technology B.V., Parkstraat 83-89,
2514JG HAAG, Nederland

(74) **Fullmektig:**
Murgitroyd & Company, Mannerheimvägen 12 B, 5tr,
00100 HELSINGFORS, Finland
Melding innkommet patentstyret:
2022.12.08

(21) **Søknadsnr:** 20151223

(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:
2023.01.13

(11) **Patent nr.:** NO/EP2816353

(21) **Søknadsnr:** EP2816353
(73) **Innehaver:** MagQu Co. Ltd., 3F., No. 12, Ln. 538,
Zhongzheng Rd., Xindian Dist., 231 NEW
TAIPEI CITY, Taiwan

(74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
Melding innkommet patentstyret:
2023.01.18

Pant i patent

(51) **Klasse:** *A61K 31/565 (2006.01)*
A61K 31/55 (2006.01)
A61K 31/57 (2006.01)
A61K 31/585 (2006.01)
A61P 5/30 (2006.01)

(11) **Patentnr:** NO/EP3781171

(21) **Søknadsnr:** EP3781171

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Pantsetter/innehaver:
Estetra SRL, Rue Saint-Georges 5-7, 4000 LIÈGE, Belgia (BE)
Panthaver:
KROLL TRUSTEE SERVICES LIMITED, The News Building, Level 6, 3 London Bridge Street, SE19SG LONDON, Storbritannia (GB)
Avtale om pant inngått: 2023.01.06
Melding innkommet patentstyret: 2022.10.15

(51) **Klasse:** *C07J 1/00 (2006.01)*
A61K 31/565 (2006.01)
A61P 5/30 (2006.01)
C07J 13/00 (2006.01)
C07J 51/00 (2006.01)

(11) **Patentnr:** NO/EP2714710

(21) **Søknadsnr:** EP2714710

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Pantsetter/innehaver:
Mithra R&D SA, Rue Saint-Georges 5, BE-4000 LIEGE, Belgia (BE)
Panthaver:
KROLL TRUSTEE SERVICES LIMITED, The News Building, Level 6, 3 London Bridge Street, SE19SG LONDON, Storbritannia (GB)
Avtale om pant inngått: 2022.08.08
Melding innkommet patentstyret: 2023.01.06

(51) **Klasse:** *C07J 75/00 (2006.01)*

(11) **Patentnr:** NO/EP2764008

(21) **Søknadsnr:** EP2764008

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Pantsetter/innehaver:
Mithra R&D SA, Rue Saint-Georges 5, BE-4000 LIEGE, Belgia (BE)
Panthaver:
KROLL TRUSTEE SERVICES LIMITED, The News Building, Level 6, 3 London Bridge Street, SE19SG LONDON, Storbritannia (GB)
Avtale om pant inngått: 2022.08.08
Melding innkommet patentstyret: 2023.01.06

Trukne, avslåtte og henlagte søknader som er allment tilgjengelige

(21) **Søknadsnr:** 20140116

(21) **Søknadsnr:** 20210311

Meddelte supplerende beskyttelsessertifikater for legemidler (spc)

Kunngjøring etter patentforskriften § 85 (meddelte sertifikater).

(21)	Søknadsnr:	2021005 Pediatriisk forlengelse av SPC 2008012
(22)	Inng.dag:	2021.02.05
(22)	Inng.dag basispatent:	1999.08.17
(11)	Basispatent nr:	313879
(24)	Løpedag:	1998.02.16
(73)	Innehaver:	Boehringer Ingelheim Pharma GmbH & Co KG
(74)	Fullmektig:	BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(95)	Produkt:	Pradaxa - Dabigatranetexilatmesilat - forlenget SPC
(94)	Gyldig t.om:	2023.08.16
(92)	NO markedsførings- tillatelse nr:	EU108442001-008/NO
(92)	Dato for samme:	2008.03.18
(54)	Benevnelse:	Disubstituerte bisykliske heterosykliske, anvendelse og fremstilling derav samt legemiddel

Endring i fullmaktsforhold

(11) **Patentnr:** 346491
(21) **Søknadsnr:** 20220009
(73) **Innehaver:**
ZK VARME AS, Mellomveien 12, 9610 RYPEFJORD,
Norge
Melding innkommet patentstyret:
2023.01.12

(11) **Patentnr:** NO/EP2816353
(21) **Søknadsnr:** EP2816353
(73) **Innehaver:**
MagQu Co. Ltd., 3F., No. 12, Ln. 538, Zhongzheng Rd.,
Xindian Dist., 231 NEW TAIPEI CITY, Taiwan
(74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
Melding innkommet patentstyret:
2023.01.18

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

EP publ.nr: 3388777

EP publ.nr: 3545167

Krav om administrativ overprøving av patent

I følgende patentregistrering er det innkommet krav om administrativ overprøving.

- (51) **Klasse:** *A23K 50/80 (2016.01)*
A23K 20/10 (2016.01)
A61K 31/10 (2006.01)
A61K 36/8962 (2006.01)
A61P 33/14 (2006.01)
- (11) **Patentnr:** NO/EP2946672
Krav om adm. Overprøving innkommet: 2023.01.20
- (54) **Benevnelse:**
COMPOSITION COMPRISING SULFIDE COMPOUNDS FOR MASKING THE ODOR OF A FISH SEMIOCHEMICAL
- (73) **Innehaver:**
Ewos Innovation AS, 4335 Dirdal, NO
- (74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
Overprøver:
Nutreco IP Assets B.V., Veerstraat 38, 5831JN BOXMEER, Nederland
Overprøvers fullmektig:
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
-

- (51) **Klasse:** *A23K 50/00 (2016.01)*
A23K 20/00 (2016.01)
- (11) **Patentnr:** NO/EP2506721
Krav om adm. Overprøving innkommet: 2023.01.20
- (54) **Benevnelse:**
METHODS AND FEED COMPOSITIONS FOR MASKING OF FISH SEMIOCHEMICALS
- (73) **Innehaver:**
Ewos Innovation AS, 4335 Dirdal, NO
- (74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
Overprøver:
Nutreco IP Assets B.V., Veerstraat 38, 5831JN BOXMEER, Nederland
Overprøvers fullmektig:
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
-