

Norsk

patent tidende

www.patentstyret.no

Norsk patenttidende er en publikasjon som inneholder kunngjøringer innenfor patentområdet

BESØKSADRESSE

▶ Sandakerveien 64

POSTADRESSE

▶ Postboks 4863 Nydalen
0422 Oslo

E-POST

▶ post@patentstyret.no

TELEFON

▶ +47 22 38 73 00
8.00-15.45

Innholdsfortegnelse og inid-koder:

| | |
|---|----|
| Allment tilgjengelige patentsøknader (a) | 3 |
| Meddelte patenter B1 | 7 |
| Europeiske patenter (b1) med virkning i Norge | 10 |
| Endrede europeiske patenter (b2) med virkning i Norge | 42 |
| Overdragelser og navne-/adresseendringer i spesifiserte rettigheter | 44 |
| Patent opprettholdes eller saksbehandlingen fortsetter til tross for fristoversittelse | 48 |
| Trukne, avslåtte og henlagte søknader som er allment tilgjengelige | 49 |
| Bortfalte patenter | 50 |
| Nye søknader om supplerende beskyttelsessertifikater for legemidler (spc)..... | 52 |
| Endring i fullmaktsforhold | 53 |
| Administrativ begrensning av europeiske patenter (b3) med virkning i Norge..... | 56 |
| Bortfalte, opphevede, ugyldige og utløpte europeiske patenter som har hatt virkning i Norge | 57 |

INID-koder

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

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

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

Allment tilgjengelige patentsøknader (a)

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

(51) **Klasse:** *A01K 75/04 (2006.01)*
B63B 22/00 (2006.01)

(21) **Søknadsnr:** 20211389

(22) **Inndag:** 2021.11.19

(41) **Allm.tilgj:** 2022.12.27

(24) **Løpedag:** 2021.11.19

(71) **Søker:**
GULEHOLMEN AS, Sollia 60, 4521 LINDESNES

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

(72) **Oppfinner:**
Arthur Robertsen, Einerveien 7, 4515 MANDAL

(54) **Benevnelse:**
Garnblåse for fiskeredskap

(51) **Klasse:** *B63B 75/00 (2020.01)*
A01K 61/60 (2017.01)
A01K 63/00 (2017.01)

(21) **Søknadsnr:** 20210777

(22) **Inndag:** 2021.06.16

(41) **Allm.tilgj:** 2022.12.19

(24) **Løpedag:** 2021.06.16

(71) **Søker:**
AQUAFLOAT, c/o Odd G. Østensen, Elton vei 1, 0586 OSLO

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

(72) **Oppfinner:**
Finn Sandmæl, c/o Bondi Bo- og Rehabiliteringssenter, Idunns vei 3, 1386 ASKER

(54) **Benevnelse:**
FLOATING STRUCTURE FOR INSTALLATION IN WATER, A CLOSED RING-STRUCTURE AND A TUBULAR ELEMENT FOR BUILDING A FLOATING STRUCTURE, AND A METHOD FOR BUILDING A VERTICAL STRUCTURE

Krav på norsk er innkommet 2022.09.12.

(51) **Klasse:** *B65G 1/06 (2006.01)*
B65G 1/04 (2006.01)
B65G 1/137 (2006.01)

(21) **Søknadsnr:** 20211501

(22) **Inndag:** 2021.12.14

(41) **Allm.tilgj:** 2022.11.29

(30) **Prioritet:** 2021.05.28, NO, 20210679

(24) **Løpedag:** 2021.12.14

(71) **Søker:**
Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS

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

(72) **Oppfinner:**
Jørgen Djuve Heggebø, Dreganesveien 59, 5580 ØLEN

(54) **Benevnelse:**
A REMOTELY OPERATED VEHICLE WITH TOP GUIDING AND A METHOD OF USING SAME

Krav på norsk er innkommet 2022.11.01.

(51) **Klasse:** *B66C 23/04 (2006.01)*
B66C 23/16 (2006.01)
B66C 23/70 (2006.01)

(21) **Søknadsnr:** 20210761

(22) **Inndag:** 2021.06.11

(41) **Allm.tilgj:** 2022.12.12

(24) **Løpedag:** 2021.06.11

(71) **Søker:**
SEAONICS AS, Postboks 144, 6001 ÅLESUND

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

(72) **Oppfinner:**
Jarle Sigurd Ødegård, Postboks 8971 Torgarden, 7439 TRONDHEIM

(54) **Benevnelse:**
A crane

(51) **Klasse:** *C04B 35/14 (2006.01)*
C04B 35/66 (2006.01)

(21) **Søknadsnr:** 20210787

(22) **Inndag:** 2021.06.18

(41) **Allm.tilgj:** 2022.12.19

(24) **Løpedag:** 2021.06.18

(71) **Søker:**
OPHIOLITE AS, Postboks 2030, 3103 TØNSBERG

(72) **Oppfinner:**
FINN ERIK SOLVANG, Øgårdsvæien 36, 3120 NØTTERØY
Knut Berg Haugen, Øgårdsvæien 36, 3120 NØTTERØY
Eivind Johannes Øvrelid, Nidareid 6, 7017 TRONDHEIM

(54) **Benevnelse:**
Heat refractive insulation material

Krav på norsk er innkommet 2022.12.16.

(51) **Klasse:** *E21B 17/02 (2006.01)*
F16L 3/10 (2006.01)

(21) **Søknadsnr:** 20220040

(22) **Inndag:** 2022.01.11

(41) **Allm.tilgj:** 2022.12.08

(30) **Prioritet:** 2021.06.07, NO, 20210738

(24) **Løpedag:** 2022.01.11

(71) **Søker:**
STAVANGER ENGINEERING AS, Moseidveien 1, 4033 STAVANGER

(74) **Fullmektig:**
Rikard Mikalsen, Steendammswisch 24 C, 22459 HAMBURG, Tyskland

(72) **Oppfinner:**
Tomas JOHNSEN, c/o Stavanger Engineering AS, Moseidveien 1, 4033 STAVANGER

(54) **Benevnelse:**
SYSTEMS AND METHODS FOR HANDLING CONTROL LINES IN WELL OPERATIONS

(51) **Klasse:** *E21B 19/00 (2006.01)*
E21B 19/09 (2006.01)
E21B 17/01 (2006.01)
(21) **Søknadsnr:** 20210737
(22) **Inndag:** 2021.06.07
(41) **Allm.tilgj:** 2022.12.08
(24) **Løpedag:** 2021.06.07
(71) **Søker:**
MHWIRTH AS, Postboks 413 Lundsiden, 4604
KRISTIANSAND S
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(72) **Oppfinner:**
Lars Pøhner, Trostestien 22, 3189 HORTEN
(54) **Benevnelse:**
RISER TENSIONING SYSTEM

(51) **Klasse:** *E21B 23/00 (2006.01)*
E21B 34/06 (2006.01)
(21) **Søknadsnr:** 20221191
(22) **Inndag:** 2022.11.04
(41) **Allm.tilgj:** 2022.11.04
(30) **Prioritet:** 2020.05.04, US, 16/865,505
(86) **Int.inndag:** 2021.04.12
(86) **Int.søknadsnr:** PCT/US2021/026810
(24) **Løpedag:** 2021.04.12
(71) **Søker:**
BAKER HUGHES OILFIELD OPERATIONS LLC, 17021
Aldine Westfield Road, TX77073 HOUSTON, USA (US)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Donavan Holland Brown, 17021 Aldine Westfield,
TX77073 HOUSTON, USA (US)
(54) **Benevnelse:**
INDEXING VALVE SYSTEM FOR A RESOURCE
EXPLORATION AND RECOVERY SYSTEM

Krav på norsk er innkommet 2022.11.04.

(51) **Klasse:** *E21B 33/035 (2006.01)*
E21B 17/20 (2006.01)
E21B 7/12 (2006.01)
E02D 27/50 (2006.01)
E02D 27/52 (2006.01)
E21B 41/08 (2006.01)
(21) **Søknadsnr:** 20210741
(22) **Inndag:** 2021.06.08
(41) **Allm.tilgj:** 2022.12.09
(24) **Løpedag:** 2021.06.08
(71) **Søker:**
AKER SOLUTIONS AS, Postboks 94, 1325 LYSAKER
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(72) **Oppfinner:**
Brynjulf Spalder, Villaveien 20 H, 1385 ASKER
Rolf Barfod Schüller, Tranga 7, 1440 DRØBAK
(54) **Benevnelse:**
SUBSEA WELLHEAD FOUNDATION

(51) **Klasse:** *E21B 43/12 (2006.01)*
(21) **Søknadsnr:** 20220413
(22) **Inndag:** 2022.04.05
(41) **Allm.tilgj:** 2022.12.12
(30) **Prioritet:** 2021.06.10, US, 17/344,068
(24) **Løpedag:** 2022.04.05
(71) **Søker:**
Weatherford Technology Holdings, LLC, 2000 St. James
Place, TX77056 HOUSTON, USA (US)
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
(72) **Oppfinner:**
Eirik Enerstvedt, Stokkamyrveien 17, 4313 SANDNES
Nisha N Shanmugam, LTS 5383 Jalan MumongKuala
Balai, KA1731 KUALA BELAIT, Brunei (BN)
Bjørnar Sneeggen, Stokkamyrveien 17, 4313 SANDNES
Sondre Klakegg, Stokkamyrveien 17, 4313 SANDNES
(54) **Benevnelse:**
GAS LIFT SYSTEM

(51) **Klasse:** *E21B 43/16 (2006.01)*
E21B 23/01 (2006.01)
E21B 23/08 (2006.01)
E21B 37/06 (2006.01)
E21B 41/00 (2006.01)
(21) **Søknadsnr:** 20221197
(22) **Inndag:** 2022.11.09
(41) **Allm.tilgj:** 2022.11.09
(30) **Prioritet:** 2020.05.07, US, 63/021,247
(86) **Int.inndag:** 2021.05.05
(86) **Int.søknadsnr:** PCT/US2021/030854
(24) **Løpedag:** 2021.05.05
(71) **Søker:**
BAKER HUGHES OILFIELD OPERATIONS LLC, 17021
Aldine Westfield Road, TX77073 HOUSTON, USA (US)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Jason Harper, 17021 Aldine Westfield, TX77073
HOUSTON, USA (US)
Edward O'MALLEY, 17021 Aldine Westfield, TX77073
HOUSTON, USA (US)
(54) **Benevnelse:**
CHEMICAL INJECTION SYSTEM FOR COMPLETED
WELLBORES

Krav på norsk er innkommet 2022.11.09.

- (51) **Klasse:** *E21B 47/005 (2012.01)*
E21B 47/10 (2012.01)
E21B 47/26 (2012.01)
E21B 47/107 (2012.01)
- (21) **Søknadsnr:** 20221227
(22) **Inndag:** 2022.11.14
(41) **Allm.tilgj:** 2022.11.14
(30) **Prioritet:** 2020.06.18, US, 16/905,416
(86) **Int.inndag:** 2021.03.08
(86) **Int.søknadsnr:** PCT/US2021/021285
(24) **Løpedag:** 2021.03.08
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
WITHERS & ROGERS LLP, 2 London Bridge, SE19RA LONDON, Storbritannia
- (72) **Oppfinner:**
Jing Jin, Blk 707, 08-327, Clementi West St 2, 120707 SINGAPORE, Singapore (SG)
Yao Ge, Block 122, #17-157, Potong Pasir Ave 1, 350122 SINGAPORE, Singapore (SG)
Xiang Wu, 45 Choa Chu Kang Loop, #05-13, 689679 SINGAPORE, Singapore (SG)
Ruijia Wang, 987D Jurong West Street 93, #14-593, 644987 SINGAPORE, Singapore (SG)
- (54) **Benevnelse:**
AZIMUTHAL SCANNING OF A WELLBORE FOR DETERMINATION OF A CEMENT-BOND CONDITION AND FOR DETECTING/LOCATING A LEAK SOURCE

- (51) **Klasse:** *E21B 47/005 (2012.01)*
G01V 1/44 (2006.01)
G01V 1/46 (2006.01)
- (21) **Søknadsnr:** 20221229
(22) **Inndag:** 2022.11.14
(41) **Allm.tilgj:** 2022.11.14
(30) **Prioritet:** 2020.06.18, US, 16/905,277
(86) **Int.inndag:** 2021.03.08
(86) **Int.søknadsnr:** PCT/US2021/021288
(24) **Løpedag:** 2021.03.08
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
WITHERS & ROGERS LLP, 2 London Bridge, SE19RA LONDON, Storbritannia
- (72) **Oppfinner:**
Ruijia Wang, 987D Jurong West Street 93, #14-593, 644987 SINGAPORE, Singapore (SG)
Wei-Bin Ewe, 208, BT Batok St 21, #05-132, 650208 SINGAPORE, Singapore (SG)
- (54) **Benevnelse:**
INVERSION-BASED ARRAY PROCESSING FOR CEMENT-BOND EVALUATION WITH AN LWD TOOL

- (51) **Klasse:** *E21B 47/024 (2006.01)*
E21B 47/092 (2012.01)
G01V 3/18 (2006.01)
G01V 3/22 (2006.01)
G01V 3/40 (2006.01)
- (21) **Søknadsnr:** 20220931
(22) **Inndag:** 2022.08.30
(41) **Allm.tilgj:** 2022.08.30
(30) **Prioritet:** 2020.12.10, US, 63/124,005
2021.12.09, US, 17/547,097
(86) **Int.inndag:** 2021.12.10
(86) **Int.søknadsnr:** PCT/US2021/062821
(24) **Løpedag:** 2021.12.10
(71) **Søker:**
Gyrodata Incorporated, 23000 Northwest Lake Drive, TX77095 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Adrián Guillermo Ledroz, c/o Gyrodata Incorporated, 23000 Northwest Lake Drive, TX77095 HOUSTON, USA (US)
- (54) **Benevnelse:**
SYSTEM AND METHOD FOR USING A MAGNETOMETER IN A GYRO-WHILE-DRILLING SURVEY TOOL
- Krav på norsk er innkommet 2022.09.26.

- (51) **Klasse:** *G01V 1/50 (2006.01)*
G01V 1/46 (2006.01)
E21B 49/00 (2006.01)
- (21) **Søknadsnr:** 20221226
(22) **Inndag:** 2022.11.14
(41) **Allm.tilgj:** 2022.11.14
(30) **Prioritet:** 2020.06.18, US, 16/905,359
(86) **Int.inndag:** 2021.03.08
(86) **Int.søknadsnr:** PCT/US2021/021286
(24) **Løpedag:** 2021.03.08
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
WITHERS & ROGERS LLP, 2 London Bridge, SE19RA LONDON, Storbritannia
- (72) **Oppfinner:**
Jing Jin, Blk 707, 08-327, Clementi West St 2, 120707 SINGAPORE, Singapore (SG)
Yao Ge, Block 122, #17-157, Potong Pasir Ave 1, 350122 SINGAPORE, Singapore (SG)
Xiang Wu, 45 Choa Chu Kang Loop, #05-13, 689679 SINGAPORE, Singapore (SG)
Ruijia Wang, 987D Jurong West Street 93, #14-593, 644987 SINGAPORE, Singapore (SG)
- (54) **Benevnelse:**
THROUGH CASING FORMATION SLOWNESS EVALUATION WITH A SONIC LOGGING TOOL

- (51) **Klasse:** *G01V 3/26 (2006.01)*
G01V 1/46 (2006.01)
G01V 11/00 (2006.01)
- (21) **Søknadsnr:** 20221138
(22) **Inndag:** 2022.10.24
(41) **Allm.tilgj:** 2022.10.24
(30) **Prioritet:** 2020.04.21, US, 16/854,345
(86) **Int.inndag:** 2021.04.14
(86) **Int.søknadsnr:** PCT/US2021/027255
(24) **Løpedag:** 2021.04.14
(71) **Søker:**
BAKER HUGHES OILFIELD OPERATIONS LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Otto FANINI, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
Sushant DUTTA, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)
Joseph OLAIYA, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
Wei HAN, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
Scott INGRAM, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
- (54) **Benevnelse:**
ESTIMATION OF FORMATION AND/OR DOWNHOLE COMPONENT PROPERTIES USING ELECTROMAGNETIC ACOUSTIC SENSING
- Krav på norsk er innkommet 2022.10.24.

- (51) **Klasse:** *G01V 3/32 (2006.01)*
E21B 47/026 (2006.01)
E21B 47/024 (2006.01)
G01N 24/08 (2006.01)
G01R 33/38 (2006.01)
- (21) **Søknadsnr:** 20221201
(22) **Inndag:** 2022.11.07
(41) **Allm.tilgj:** 2022.11.07
(30) **Prioritet:** 2020.05.06, US, 16/867,958
(86) **Int.inndag:** 2021.05.05
(86) **Int.søknadsnr:** PCT/US2021/030848
(24) **Løpedag:** 2021.05.05
(71) **Søker:**
BAKER HUGHES OILFIELD OPERATIONS LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Andreas Peter, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
Sebastian Jung, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
Thomas Kruspe, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
- (54) **Benevnelse:**
DIRECTIONAL CONTROL OF DOWNHOLE COMPONENT USING NMR MEASUREMENTS
- Krav på norsk er innkommet 2022.11.07.

- (51) **Klasse:** *G06F 30/28 (2020.01)*
G06F 111/10 (2020.01)
- (21) **Søknadsnr:** 20210752
(22) **Inndag:** 2021.06.10
(41) **Allm.tilgj:** 2022.12.12
(24) **Løpedag:** 2021.06.10
(71) **Søker:**
LEDALFLOW TECHNOLOGIES DA, c/o Kongsberg Digital, Drengsrudbekken 12, 1383 ASKER
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (72) **Oppfinner:**
Jørn Kjølås, Hårstadingen 17, 7092 TILLER
Ivar Eskerud Smith, Merkurvegen 14 A, 7036 TRONDHEIM
- (54) **Benevnelse:**
METHOD AND TOOL FOR PLANNING AND DIMENSIONING SUBSEA PIPELINE-BASED TRANSPORT SYSTEMS FOR MULTIPHASE FLOWS

- (51) **Klasse:** *H01B 7/06 (2006.01)*
- (21) **Søknadsnr:** 20211438
(22) **Inndag:** 2021.11.26
(41) **Allm.tilgj:** 2022.12.27
(24) **Løpedag:** 2021.11.26
(71) **Søker:**
Sigurd Solem, Vilslevej 68, 6771 GRESTEDBRO, Danmark (DK)
- (72) **Oppfinner:**
Sigurd Solem, Vilslevej 68, 6771 GRESTEDBRO, Danmark (DK)
- (54) **Benevnelse:**
Downhole flexible signal and power cabling
- Krav på norsk er innkommet 2022.07.11.

Meddelte patenter B1

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

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

(51) **Klasse:** *A01K 75/04 (2006.01)*
B63B 22/00 (2006.01)
(11) **Patentnr:** 346775
(21) **Søknadsnr:** 20211389
(22) **Inng.dag:** 2021.11.19
(24) **Løpedag:** 2021.11.19
(41) **Allm.tilg.dag:** 2022.12.27
(45) **Meddelt:** 2022.12.27
(73) **Innehaver:**
GULEHOLMEN AS, Sollia 60, 4521 LINDESNES
(74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
(72) **Oppfinner:**
Arthur Robertsen, Einerveien 7, 4515 MANDAL
(54) **Benevnelse:**
Garnblåse for fiskeredskap

(51) **Klasse:** *A47J 31/40 (2006.01)*
(11) **Patentnr:** 346769
(21) **Søknadsnr:** 20092993
(22) **Inng.dag:** 2009.09.11
(30) **Prioritet:** 2007.06.05, EP, 07109586
(86) **Int.inng.dag:** 2008.06.04
(86) **Int.Søknadsnr:** PCT/IB2008/052183
(24) **Løpedag:** 2008.06.04
(41) **Allm.tilg.dag:** 2009.09.11
(45) **Meddelt:** 2022.12.27
(73) **Innehaver:**
Caffitaly System S.p.A., Via Panigali, 38-38A, 40041 GAGGIO MONTANO (BOLOGNA), Italia (IT)
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
(72) **Oppfinner:**
Giovanni Accursi, Via Zagnoli, 46, 40046 PORRETTA TERME (BOLOGNA), Italia (IT)
(54) **Benevnelse:**
Fremgangsmåte for preparering av en drikk og anordning og kapsel for utførelse av fremgangsmåten

(51) **Klasse:** *B65G 1/137 (2006.01)*
G06Q 50/28 (2012.01)
B65G 47/90 (2006.01)
G06Q 10/04 (2012.01)
(11) **Patentnr:** 346778
(21) **Søknadsnr:** 20200943
(22) **Inng.dag:** 2020.08.31
(24) **Løpedag:** 2020.08.31
(41) **Allm.tilg.dag:** 2022.03.01
(45) **Meddelt:** 2022.12.27
(73) **Innehaver:**
Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
(72) **Oppfinner:**
Ingvar Fagerland, Holevegen 8, 5541 KOLNES
(54) **Benevnelse:**
A method and system for picking products in a picking station of an automatic storage and retrieval system

(51) **Klasse:** *E21B 10/46 (2006.01)*
E21B 10/48 (2006.01)
E21B 10/54 (2006.01)
E21B 10/58 (2006.01)
(11) **Patentnr:** 346780
(21) **Søknadsnr:** 20160173
(22) **Inng.dag:** 2016.02.03
(30) **Prioritet:** 2013.09.16, US, 14/027,921
(86) **Int.inng.dag:** 2014.08.15
(86) **Int.Søknadsnr:** PCT/US2014/051178
(24) **Løpedag:** 2014.08.15
(41) **Allm.tilg.dag:** 2016.02.03
(45) **Meddelt:** 2022.12.27
(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:**
Calvin J Stowe II, c/o Baker Hughes Incorporated, 2929 Allen Parkway, Suite 2100, TX77019-2118 HOUSTON, USA (US)
Andrew D Ponder, c/o Baker Hughes Incorporated, 2929 Allen Parkway, Suite 2100, TX77019-2118 HOUSTON, USA (US)
(54) **Benevnelse:**
Cutting Device and Method of Making

(51) **Klasse:** *E21B 37/02 (2006.01)*
E21B 21/00 (2006.01)
(11) **Patentnr:** 346782
(21) **Søknadsnr:** 20151683
(22) **Inng.dag:** 2015.12.09
(30) **Prioritet:** 2013.07.25, US, 13/951,230
(86) **Int.inng.dag:** 2014.06.26
(86) **Int.Søknadsnr:** PCT/US2014/044334
(24) **Løpedag:** 2014.06.26
(41) **Allm.tilg.dag:** 2015.12.09
(45) **Meddelt:** 2022.12.27
(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:**
Yang Xu, 12411 Old Oaks Dr., TX77024 HOUSTON, USA (US)
Gregory L. Hern, 25489 Ramrock Drive, TX77365 PORTER, USA (US)
(54) **Benevnelse:**
One trip drill and casing scrape method and apparatus

(51) **Klasse:** *E21B 43/112 (2006.01)*
E21B 43/119 (2006.01)
E21B 43/26 (2006.01)

(11) **Patentnr:** 346776

(21) **Søknadsnr:** 20121466

(22) **Inng.dag:** 2012.12.06

(30) **Prioritet:** 2010.06.16, US, 12/816,824

(86) **Int.inng.dag:** 2011.05.23

(86) **Int.Søknadsnr:** PCT/US2011/037544

(24) **Løpedag:** 2011.05.23

(41) **Allm.tilg.dag:** 2013.01.10

(45) **Meddelt:** 2022.12.27

(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:**
Michael H Johnson, 6230 Clear Canyon Drive, TX77450 KATY, USA (US)
Maria M O'Connell, 13802 Layton Hills Drive, TX77429 CYPRESS, USA (US)
David A Castillio, 1945 Haddon Street, TX77019 HOUSTON, USA (US)

(54) **Benevnelse:**
Fremgangsmåter for frakturering av en formasjon ved henholdsvis en underjordisk lokalisering og en åpenhull underjordisk lokalisering

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

(11) **Patentnr:** 346772

(21) **Søknadsnr:** 20200018

(22) **Inng.dag:** 2020.01.08

(30) **Prioritet:** 2017.07.11, GB, 1711152.7
2018.03.15, GB, 1804179.8

(86) **Int.inng.dag:** 2018.07.11

(86) **Int.Søknadsnr:** PCT/NO2018/050186

(24) **Løpedag:** 2018.07.11

(41) **Allm.tilg.dag:** 2020.01.08

(45) **Meddelt:** 2022.12.27

(73) **Innehaver:**
Equinor Energy AS, Forusbeen 50, 4035 STAVANGER

(74) **Fullmektig:**
DEHNS NORDIC AS, Fornebuveien 33, 1366 LYSAKER, Norge

(72) **Oppfinner:**
Steinar ELGSÆTER, Astri Aasens veg 30, 7051 TRONDHEIM
Espen Hauge, Ingemann Torps vei 114, 7040 TRONDHEIM
John-Morten Godhavn, Nedre Bergsvingen 9, 7052 TRONDHEIM

(54) **Benevnelse:**
METHOD AND SYSTEM FOR MONITORING INFLUX AND LOSS EVENTS IN A WELLBORE

(51) **Klasse:** *F03B 13/14 (2006.01)*
F03B 13/22 (2006.01)

(11) **Patentnr:** 346777

(21) **Søknadsnr:** 20200713

(22) **Inng.dag:** 2020.06.19

(24) **Løpedag:** 2020.06.19

(41) **Allm.tilg.dag:** 2021.12.20

(45) **Meddelt:** 2022.12.27

(73) **Innehaver:**
Bjørn Sjetnan, TOMINEBORGVEIEN 36 C, 3011 DRAMMEN

(72) **Oppfinner:**
Bjørn Sjetnan, TOMINEBORGVEIEN 36 C, 3011 DRAMMEN

(54) **Benevnelse:**
Concrete Wave Power.

(51) **Klasse:** *F41C 23/08 (2006.01)*
F41C 23/14 (2006.01)

(11) **Patentnr:** 346779

(21) **Søknadsnr:** 20172066

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

(24) **Løpedag:** 2017.12.29

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

(45) **Meddelt:** 2022.12.27

(73) **Innehaver:**
GRS Riflestocks AS, Ytre Haugen, 6763 HORNINDAL

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

(72) **Oppfinner:**
Håvard Haugen, Vellene 2, 6763 HORNINDAL

(54) **Benevnelse:**
A modular stock for a firearm

(51) **Klasse:** *G01V 1/28 (2006.01)*
G01V 1/38 (2006.01)

(11) **Patentnr:** 346771

(21) **Søknadsnr:** 20150455

(22) **Inng.dag:** 2015.04.16

(30) **Prioritet:** 2014.04.17, US, 61/981,166
2014.10.23, US, 14/522,377

(24) **Løpedag:** 2015.04.16

(41) **Allm.tilg.dag:** 2015.10.19

(45) **Meddelt:** 2022.12.27

(73) **Innehaver:**
PGS Geophysical AS, Postboks 251 Lilleaker, 0216 OSLO

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

(72) **Oppfinner:**
Endrias Getashew Asgedom, Lilleakerveien 4C, 0283 OSLO
Okwudili Orji, Lilleakerveien 4 C, 0283 OSLO
Walter Söllner, Lilleakerveien 4 C, 0283 OSLO

(54) **Benevnelse:**
Methods and systems to separate wavefields using pressure wavefield data

- (51) **Klasse:** *G01V 8/00 (2006.01)*
G01L 9/00 (2006.01)
G01K 11/32 (2021.01)
G01D 5/353 (2006.01)
G01K 11/3206 (2021.01)
G02B 6/36 (2006.01)
- (11) **Patentnr:** 346781
- (21) **Søknadsnr:** 20200420
- (22) **Inng.dag:** 2020.04.06
- (30) **Prioritet:** 2013.05.17, US, 61/824,541
- (86) **Int.inng.dag:** 2014.05.16
- (86) **Int.Søknadsnr:** PCT/US2014/038419
- (62) **Avdelt fra:** 20151587, med inndato 2015.11.19
- (62) **Utskilt fra:** 20151587, med inndato 2015.11.19
- (24) **Løpedag:** 2014.05.16
- (41) **Allm.tilg.dag:** 2015.11.19
- (45) **Meddelt:** 2022.12.27
- (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:**
Michael Lagace, 227 Little City Road, CT06441 HIGGANUM, USA (US)
David Labella, 72 Christian Hill Road, CT06441 HIGGANUM, USA (US)
Domino Taverner, 810 North Swinton Avenue, FL33444 DELRAY BEACH, USA (US)
- (54) **Benevnelse:**
A cable for use in a downhole sensing system, and sensing system comprising the cable

- (51) **Klasse:** *H01B 7/06 (2006.01)*
- (11) **Patentnr:** 346773
- (21) **Søknadsnr:** 20211438
- (22) **Inng.dag:** 2021.11.26
- (24) **Løpedag:** 2021.11.26
- (41) **Allm.tilg.dag:** 2022.12.27
- (45) **Meddelt:** 2022.12.27
- (73) **Innehaver:**
Sigurd Solem, Vilslevej 68, 6771 GRESTEDBRO, Danmark (DK)
- (72) **Oppfinner:**
Sigurd Solem, Vilslevej 68, 6771 GRESTEDBRO, Danmark (DK)
- (54) **Benevnelse:**
Downhole flexible signal and power cabling

- (51) **Klasse:** *H01B 9/00 (2006.01)*
H01B 1/02 (2006.01)
B23K 9/16 (2006.01)
B23K 35/28 (2006.01)
C22C 21/00 (2006.01)
B23K 101/38 (2006.01)
B23K 103/10 (2006.01)
- (11) **Patentnr:** 346783
- (21) **Søknadsnr:** 20210584
- (22) **Inng.dag:** 2021.05.10
- (24) **Løpedag:** 2021.05.10
- (41) **Allm.tilg.dag:** 2022.11.11
- (45) **Meddelt:** 2022.12.27
- (73) **Innehaver:**
NEXANS, 4 Allée de l'Arche, 92400 COURBEVOIE, Frankrike (FR)
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (72) **Oppfinner:**
Audun Johanson, Hagegata 46, 0653 OSLO
Jonas Larsson, Ilaveien 60, 1605 FREDRIKSTAD
- (54) **Benevnelse:**
WELDED CONDUCTORS FOR POWER TRANSMISSION CABLES

- (51) **Klasse:** *H01M 4/134 (2010.01)*
H01M 4/1395 (2010.01)
H01M 4/38 (2006.01)
H01M 10/052 (2010.01)
C01B 21/082 (2006.01)
H01M 4/04 (2006.01)
- (11) **Patentnr:** 346770
- (21) **Søknadsnr:** 20200176
- (22) **Inng.dag:** 2020.02.12
- (24) **Løpedag:** 2020.02.12
- (41) **Allm.tilg.dag:** 2021.08.13
- (45) **Meddelt:** 2022.12.27
- (73) **Innehaver:**
Institutt for energiteknikk, Instituttveien 18, 2007 KJELLER
- (74) **Fullmektig:**
DEHNS NORDIC AS, Fornebuveien 33, 1366 LYSAKER, Norge
- (72) **Oppfinner:**
Alexey Koposov, Olav Kyrres gate 13, 0273 OSLO
Asbjørn Ulvestad, Ullevålsveien 108 F, 0451 OSLO
Marte Orderud Skare, Sigurd Hoels Vei 104, 0655 OSLO
Arve Ottar Holt, Veslefjellet 33, 2015 LEIRSUND
- (54) **Benevnelse:**
Electrode, Energy Storage Device and Method

- (51) **Klasse:** *H02K 49/10 (2006.01)*
- (11) **Patentnr:** 346774
- (21) **Søknadsnr:** 20190670
- (22) **Inng.dag:** 2019.05.24
- (86) **Int.inng.dag:** 2016.12.28
- (86) **Int.Søknadsnr:** PCT/US2016/068804
- (24) **Løpedag:** 2016.12.28
- (41) **Allm.tilg.dag:** 2019.05.24
- (45) **Meddelt:** 2022.12.27
- (73) **Innehaver:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032-3219 HOUSTON, USA (US)
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (72) **Oppfinner:**
Michael Linley Fripp, 3826 Cemetery Hill Road, TX75007 CARROLLTON, USA (US)
Richard Decena Ornelaz, 11341 Covey Point Lane, TX75035 FRISCO, USA (US)
- (54) **Benevnelse:**
Magnetic Coupler with Force Balancing

Europeiske patenter (b1) med virkning i Norge

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

(51) **Klasse :** **A23C 9/13 (2006.01)**
A23C 9/142 (2006.01)

(87) **EP Publ.nr:** EP3801037
(86) **EP søkn.nr:** 19727020.0
(86) **EP innl.dag:** 2019.05.29
(87) **EP publ.dag:** 2021.04.14
(80) **EP meddelt :** 2022.10.19
(30) **Prioritet:** 2018.06.01, EP, 18175602
(86) **Int.inndag :** 2019.05.29
(86) **Int.søknadsnr :** PCT/EP2019/063946
(73) **Innehaver:**
Chr. Hansen HMO GmbH, Maarweg 3253619
Rheinbreitbach, DE-Tyskland

(72) **Oppfinner:**
JENNEWEIN, Stefan, Wichfriedweg 1453605 Bad Honnef,
DE-Tyskland
HELFRICH, Markus, Rudolf-Buse-Straße 1353557 Bad
Hönningen, DE-Tyskland
ENGELS, Benedikt, Bussardstraße 5653545 Linz, DE-
Tyskland

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

(54) **Benevnelse:**
A SIMPLE METHOD FOR THE PURIFICATION OF A
SIALYLLACTOSE

(51) **Klasse :** **A23L 33/135 (2016.01)**
A61K 35/747 (2015.01)
A61P 3/10 (2006.01)

(87) **EP Publ.nr:** EP3558330
(86) **EP søkn.nr:** 17883875.1
(86) **EP innl.dag:** 2017.06.02
(87) **EP publ.dag:** 2019.10.30
(80) **EP meddelt :** 2022.09.21
(30) **Prioritet:** 2016.12.22, NZ, 16727914
(86) **Int.inndag :** 2017.06.02
(86) **Int.søknadsnr :** PCT/IB2017/053262
(73) **Innehaver:**
University of Otago, Leith StreetDunedin, NZ-New Zealand

(72) **Oppfinner:**
WICKENS, Kristin Lee, 61 Nairn StreetMt. CookWellington,
6011, NZ-New Zealand

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

(54) **Benevnelse:**
USE OF LACTIC ACID BACTERIA TO TREAT OR
PREVENT GESTATIONAL DIABETES MELLITUS

(51) **Klasse :** **A44B 13/00 (2006.01)**
F16B 21/07 (2006.01)
F16B 45/00 (2006.01)
F16B 45/02 (2006.01)

(87) **EP Publ.nr:** EP3563715
(86) **EP søkn.nr:** 17888239.5
(86) **EP innl.dag:** 2017.12.11
(87) **EP publ.dag:** 2019.11.06
(80) **EP meddelt :** 2022.10.26
(30) **Prioritet:** 2016.12.29, CN, 201621463756 U
(86) **Int.inndag :** 2017.12.11
(86) **Int.søknadsnr :** PCT/CN2017/115410
(73) **Innehaver:**
Duraflex Hong Kong Limited, 15/F Tern Centre Tower 1
237 Queens Road CentralHong Kong, CN-Kina

(72) **Oppfinner:**
CHAN, Yick Fai, Unit G 17th Floor Leader Industrial Centre
II No. 188 Texaco Road Tsuen WanNew Territories Hong
Kong, CN-Kina

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

(54) **Benevnelse:**
SWIVEL SNAPHOOK

(51) **Klasse :** **A47G 19/22 (2006.01)**
B65D 47/28 (2006.01)
B65D 77/28 (2006.01)

(87) **EP Publ.nr:** EP3603459
(86) **EP søkn.nr:** 19189661.2
(86) **EP innl.dag:** 2019.08.01
(87) **EP publ.dag:** 2020.02.05
(80) **EP meddelt :** 2022.09.28
(30) **Prioritet:** 2018.08.02, DE, 102018118805
2018.09.18, DE, 102018122812

(73) **Innehaver:**
Abbasi, Hamid, Wilhelmstr. 1041372 Niederkrüchten, DE-
Tyskland

(72) **Oppfinner:**
Abbasi, Hamid, Wilhelmstr. 1041372 Niederkrüchten, DE-
Tyskland

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

(54) **Benevnelse:**
BEVERAGE CONTAINER, IN PARTICULAR A
BEVERAGE BOTTLE, A BEVERAGE BOX OR A
BEVERAGE CAN, COMPRISING A DRINKING STRAW
THAT IS DIRECTED TO REGULATE THE SUPPLY
QUANTITY

- (51) **Klasse :** **A61B 5/07 (2006.01)**
A61B 1/00 (2006.01)
A61B 5/145 (2006.01)
H01Q 1/22 (2006.01)
H01Q 1/27 (2006.01)
H01Q 1/40 (2006.01)
H01Q 9/16 (2006.01)
- (87) **EP Publ.nr:** EP2192946
(86) **EP søkn.nr:** 08832785.3
(86) **EP innl.dag:** 2008.09.25
(87) **EP publ.dag:** 2010.06.09
(80) **EP meddelt :** 2022.09.14
(30) **Prioritet:** 2007.09.25, US, 975108 P
(86) **Int.inndag :** 2008.09.25
(86) **Int.søknadsnr :** PCT/US2008/077753
(73) **Innehaver:**
Otsuka Pharmaceutical Co., Ltd., 2-9, Kanda Tsukasa-machi Chiyoda-kuTokyo 101-8535, JP-Japan
- (72) **Oppfinner:**
HAFEZI, Hooman, 64 Eddystock CourtRedwood CityCalifornia 94065, US-USA
COSTELLO, Benedict James, 1316 Josephine StreetBerkeleyCalifornia 94703, US-USA
ROBERTSON, Timothy L., 2719 Sequoia WayBelmontCalifornia 94002, US-USA
CASILLAS HOLEN, Maria, 2261 River Bed CourtSanta ClaraCalifornia 95054, US-USA
- (74) **Fullmektig:**
Murgitroyd & Company, Mannerheimvägen 12 B, 5tr, 00100 HELSINGFORS, Finland
- (54) **Benevnelse:**
IN-BODY DEVICE WITH VIRTUAL DIPOLE SIGNAL AMPLIFICATION

- (51) **Klasse :** **A61F 2/04 (2013.01)**
A61M 25/00 (2006.01)
- (87) **EP Publ.nr:** EP3328317
(86) **EP søkn.nr:** 15760272.3
(86) **EP innl.dag:** 2015.07.29
(87) **EP publ.dag:** 2018.06.06
(80) **EP meddelt :** 2022.10.26
(86) **Int.inndag :** 2015.07.29
(86) **Int.søknadsnr :** PCT/IB2015/055731
(73) **Innehaver:**
Butterfly Medical Ltd., Ofer Industrial Park Beit Hermon2069200 Yokneam Yilit, IL-Israël
- (72) **Oppfinner:**
BACHAR, Yehuda, Keren Hayesod 954051 Givaat Shmuel, IL-Israël
- (74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204 GENÈVE, Sveits
- (54) **Benevnelse:**
RETRACTING OR/AND SUPPORTING PERIURETHRAL TISSUE

- (51) **Klasse :** **A61F 5/455 (2006.01)**
A61F 5/44 (2006.01)
- (87) **EP Publ.nr:** EP3470026
(86) **EP søkn.nr:** 17809780.4
(86) **EP innl.dag:** 2017.06.02
(87) **EP publ.dag:** 2019.04.17
(80) **EP meddelt :** 2022.09.21
(30) **Prioritet:** 2016.06.10, ES, 201630767 U
(86) **Int.inndag :** 2017.06.02
(86) **Int.søknadsnr :** PCT/ES2017/070402
(73) **Innehaver:**
Ecareyou Innovation, S.L., Crta. De Sant Cugat a Rubi nº 63 A Pta. 2º 5º08191 RUBÍ, ES-Spania
- (72) **Oppfinner:**
GARRIGA I RODO, Joan, Crta. De Sant Cugat a Rubi nº 63 A Pta. 2º 5º08191 RUBÍ, ES-Spania
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
HYGIENIC DEVICE FOR THE COLLECTION OF MENSTRUAL FLOW

- (51) **Klasse :** **A61F 11/00 (2022.01)**
A61F 7/12 (2006.01)
A61M 3/02 (2006.01)
- (87) **EP Publ.nr:** EP3799563
(86) **EP søkn.nr:** 19746442.3
(86) **EP innl.dag:** 2019.07.12
(87) **EP publ.dag:** 2021.04.07
(80) **EP meddelt :** 2022.08.24
(30) **Prioritet:** 2018.07.13, EP, 18183454
(86) **Int.inndag :** 2019.07.12
(86) **Int.søknadsnr :** PCT/EP2019/068915
(73) **Innehaver:**
EARBREEZE GMBH, Wipplingerstraße 1/DG 11010 Wien, AT-Østerrike
- (72) **Oppfinner:**
KURSCHEL, Martin, Wipplingerstraße 1 / 1.DG1010 Wien, AT-Østerrike
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
SPRAY HEAD FOR A DEVICE FOR PRODUCING A STREAM OF AIR IN THE OUTER EAR

- (51) **Klasse :** **A61K 9/00 (2006.01)**
A61K 31/592 (2006.01)
A61K 31/593 (2006.01)
A61K 47/14 (2017.01)
- (87) **EP Publ.nr:** EP2942050
(86) **EP søkn.nr:** 15166580.9
(86) **EP innl.dag:** 2015.05.06
(87) **EP publ.dag:** 2015.11.11
(80) **EP meddelt :** 2022.09.07
(30) **Prioritet:** 2014.05.06, IT, MI20140824
(73) **Innehaver:**
S.I.I.T. S.r.l.-Servizio Internazionale Imballaggi Termosaldanti, Via L. Ariosto, 50/6020090 Trezzano sul Naviglio MI, IT-Italia
- (72) **Oppfinner:**
Costa, Andrea, 20090 Trezzano sul Naviglio (MI), IT-Italia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
A SPRAYABLE OILY COMPOSITION BASED ON LIPOSOLUBLE VITAMINS OF THE GROUP D AND USE THEREOF

- (51) **Klasse :** **A61K 31/5377 (2006.01)**
A61P 25/24 (2006.01)
C07D 471/04 (2006.01)
- (87) **EP Publ.nr:** EP3851107
(86) **EP søkn.nr:** 21154665.0
(86) **EP innl.dag:** 2013.05.24
(87) **EP publ.dag:** 2021.07.21
(80) **EP meddelt :** 2022.10.19
(30) **Prioritet:** 2012.05.25, US, 201261651669 P
2012.08.20, US, 201261691083 P
2012.10.19, US, 201261715907 P
2013.02.01, US, 201361759520 P
2013.03.14, US, 201361781629 P
- (73) **Innehaver:**
Corcept Therapeutics Incorporated, 149 Commonwealth DriveMenlo Park, CA 94025, US-USA
- (72) **Oppfinner:**
HUNT, Hazel, Edenderry House Bracken CloseStorrington West, Sussex, GB-Storbritannia
JOHNSON, Tony, 8/9 Spire Green Centre Flex MeadowHarlow, Essex, GB-Storbritannia
RAY, Nicholas, 8/9 Spire Green Centre Flex MeadowHarlow, Essex, GB-Storbritannia
WALTERS, Iain, BioCity Pennyfoot StreetNottingham, Nottinghamshire, GB-Storbritannia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
HETEROARYL-KETONE FUSED AZADECALIN
GLUCOCORTICOID RECEPTOR MODULATORS

- (51) **Klasse :** **A61K 31/7004 (2006.01)**
A61P 29/00 (2006.01)
- (87) **EP Publ.nr:** EP2976089
(86) **EP søkn.nr:** 14711754.3
(86) **EP innl.dag:** 2014.03.21
(87) **EP publ.dag:** 2016.01.27
(80) **EP meddelt :** 2022.08.17
(30) **Prioritet:** 2013.03.21, EP, 13160443
(86) **Int.inndag :** 2014.03.21
(86) **Int.søknadsnr :** PCT/EP2014/055679
- (73) **Innehaver:**
C7 SUGAR GMBH, Hasnerstrasse 1231160 Wien, AT-Østerrike
- (72) **Oppfinner:**
HASCHEMI, Arvand, Dornbacher Strasse 43/1A-1170 Vienna, AT-Østerrike
WAGNER, Oswald, A-1190 Vienna, AT-Østerrike
NAGY, Csörsz, Döblinger Hauptstrasse 6/13A-1190 Vienna, AT-Østerrike
MARCULESCU, Rodrig, Linsackerweg 7A-3422 Altenberg, AT-Østerrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
USE OF SEDOHEPTULOSE FOR PREVENTION OR TREATMENT OF INFLAMMATION

- (51) **Klasse :** **A61K 31/7068 (2006.01)**
A61K 35/17 (2015.01)
A61K 38/17 (2006.01)
A61K 39/00 (2006.01)
A61K 39/395 (2006.01)
A61K 45/06 (2006.01)
C07K 14/435 (2006.01)
C07K 16/28 (2006.01)
- (87) **EP Publ.nr:** EP3436030
(86) **EP søkn.nr:** 17776859.5
(86) **EP innl.dag:** 2017.03.31
(87) **EP publ.dag:** 2019.02.06
(80) **EP meddelt :** 2022.08.24
(30) **Prioritet:** 2016.04.01, US, 201662317068 P
(86) **Int.inndag :** 2017.03.31
(86) **Int.søknadsnr :** PCT/US2017/025573
- (73) **Innehaver:**
Kite Pharma, Inc., 2400 BroadwaySanta Monica, CA 90404, US-USA
Amgen Inc., One Amgen Center DriveThousand Oaks, CA 91320, US-USA
- (72) **Oppfinner:**
WILTZIUS, Jed, Woodland Hills CA 91364, US-USA
ALVAREZ RODRIGUEZ, Ruben, Los Angeles CA 90066, US-USA
BAKKER, Alice, 1234 Bubb RoadCupertino, CA 95014, US-USA
WU, Lawren, 1051 Pensacola StreetFoster City, CA 94404, US-USA
ARVEDSON, Tara, 323 Nevada AvenueMoss Beach, CA 94038, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CHIMERIC RECEPTORS AND METHODS OF USE THEREOF

- (51) **Klasse :** **A61K 38/05 (2006.01)**
A61K 9/19 (2006.01)
A61K 47/10 (2017.01)
A61K 47/12 (2006.01)
A61K 47/26 (2006.01)
A61P 35/00 (2006.01)
F26B 5/06 (2006.01)
- (87) **EP Publ.nr:** EP3656393
(86) **EP søkn.nr:** 19215699.0
(86) **EP innl.dag:** 2012.04.25
(87) **EP publ.dag:** 2020.05.27
(80) **EP meddelt :** 2022.08.24
(30) **Prioritet:** 2011.04.28, SE, 1150371
2011.09.15, US, 201161535126 P
- (73) **Innehaver:**
Oncopeptides AB, Västra Trädgårdsgatan 15111 53 Stockholm, SE-Sverige
- (72) **Oppfinner:**
SPIRA, Jack, Näsbyvägen 38135 53 Tyresö, SE-Sverige
LEHMANN, Fredrik, Kanalvägen 61191 34 Sollentuna, SE-Sverige
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
- (54) **Benevnelse:**
LYOPHILIZED PREPARATION OF CYTOTOXIC DIPEPTIDES

- (51) **Klasse :** **A61K 38/18 (2006.01)**
C07K 14/71 (2006.01)
C12N 5/00 (2006.01)
C12N 15/62 (2006.01)
C12N 15/86 (2006.01)
- (87) **EP Publ.nr:** EP2968461
(86) **EP søkn.nr:** 14722439.8
(86) **EP innl.dag:** 2014.03.13
(87) **EP publ.dag:** 2016.01.20
(80) **EP meddelt :** 2022.09.21
(30) **Prioritet:** 2013.03.13, US, 201361780914 P
(86) **Int.inndag :** 2014.03.13
(86) **Int.søknadsnr :** PCT/US2014/026872
(73) **Innehaver:**
Genzyme Corporation, 50 Binney StreetCambridge, MA 02142, US-USA
- (72) **Oppfinner:**
PECHAN, Peter, c/o Biogen, Inc.250 Binney StreetCambridge, MA 02142, US-USA
ARDINGER, Jeffery, c/o Sanofi55 Corporated DriveBridgewater, NJ 08807, US-USA
RUBIN, Hillard, 10 Gale StreetApt.2Northborough, MA 01532, US-USA
WADSWORTH, Samuel, 10 Straw Hollow LaneShrewsbury, MA 01545, US-USA
SCARIA, Abraham, c/o Sanofi55 Corporate DriveBridgewater, NJ 08807, US-USA
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
FUSION PROTEINS COMPRISING PDGF AND VEGF BINDING PORTIONS AND METHODS OF USING THEREOF

- (51) **Klasse :** **A61K 38/28 (2006.01)**
A61K 9/00 (2006.01)
A61K 38/26 (2006.01)
A61K 47/02 (2006.01)
A61P 5/48 (2006.01)
- (87) **EP Publ.nr:** EP3821905
(86) **EP søkn.nr:** 20208962.9
(86) **EP innl.dag:** 2017.12.15
(87) **EP publ.dag:** 2021.05.19
(80) **EP meddelt :** 2022.10.12
(30) **Prioritet:** 2016.12.16, EP, 16204688
(73) **Innehaver:**
Novo Nordisk A/S, Novo Allé2880 Bagsværd, DK-Danmark
- (72) **Oppfinner:**
NORRMAN, Mathias, Novo Nordisk A/S Novo Allé2880 Bagsværd, DK-Danmark
HOSTRUP, Susanne, Novo Nordisk A/S Novo Allé2880 Bagsværd, DK-Danmark
STEENSGAARD, Dorte Bjerre, Novo Nordisk A/S Novo Allé2880 Bagsværd, DK-Danmark
STRAUSS, Holger Martin, Novo Nordisk A/S Novo Allé2880 Bagsværd, DK-Danmark
HANSEN, Rosa Rebecca Erritzøe, Novo Nordisk A/S Novo Allé2880 Bagsværd, DK-Danmark
HAVELUND, Svend, Novo Nordisk A/S Novo Allé2880 Bagsværd, DK-Danmark
SCHLEIN, Morten, Novo Nordisk A/S Novo Allé2880 Bagsværd, DK-Danmark
PEDERSEN, Jesper Sønndergaard, Novo Nordisk A/S Novo Allé2880 Bagsværd, DK-Danmark
- (74) **Fullmektig:**
Kolster Oy Ab, PI 204, Salmisaarenaukio 1, 00181 HELSINGFORS, Finland
- (54) **Benevnelse:**
INSULIN CONTAINING PHARMACEUTICAL COMPOSITIONS

- (51) **Klasse :** **A61K 39/04 (2006.01)**
A61K 49/00 (2006.01)
- (87) **EP Publ.nr:** EP3377097
(86) **EP søkn.nr:** 16797736.2
(86) **EP innl.dag:** 2016.11.15
(87) **EP publ.dag:** 2018.09.26
(80) **EP meddelt :** 2022.10.19
(30) **Prioritet:** 2015.11.18, DK, 201500739
2016.02.01, DK, 201600064
2016.11.15
- (86) **Int.inndag :** 2016.11.15
(86) **Int.søknadsnr :** PCT/DK2016/050366
(73) **Innehaver:**
Statens Serum Institut, Artillerivej 5DK-2300 Copenhagen S, DK-Danmark
- (72) **Oppfinner:**
AGGERBECK, Henrik, Hyldebærvej 72400 Copenhagen NV, DK-Danmark
ANDERSEN, Peter Lawætz, Sparresholmvej 472700 Brønshøj, DK-Danmark
RUHWALD, Morten, Vesterbrogade 50,3th1620 Copenhagen V, DK-Danmark
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
SKIN TESTING FOR TUBERCULOSIS IN IMMUNOCOMPROMISED PERSONS

- (51) **Klasse :** **A61K 47/00 (2006.01)**
A61K 31/167 (2006.01)
A61P 1/16 (2006.01)
- (87) **EP Publ.nr:** EP3069733
(86) **EP søkn.nr:** 13897632.9
(86) **EP innl.dag:** 2013.11.13
(87) **EP publ.dag:** 2016.09.21
(80) **EP meddelt :** 2022.08.10
(86) **Int.inndag :** 2013.11.13
(86) **Int.søknadsnr :** PCT/CN2013/087049
(73) **Innehaver:**
National Defense Education and Research Foundation, P.O. Box 545 NeihuTaipei 11499, TW-Taiwan
- (72) **Oppfinner:**
HU, Oliver Yao-Pu, 9F. No.161 Minchuan East RoadSec. 6NeihuTaipei 11490, TW-Taiwan
SHIH, Tung-Yuan, 9F No. 161 Minchuan East RoadSec. 6Neihu DistTaipei 11490, TW-Taiwan
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
NEW ACETAMINOPHEN COMPOUND COMPOSITION WITHOUT SIDE EFFECT TO LIVER

- (51) **Klasse :** **A61L 15/40 (2006.01)**
 (87) **EP Publ.nr:** EP3490623
 (86) **EP søkn.nr:** 17748844.2
 (86) **EP innl.dag:** 2017.07.25
 (87) **EP publ.dag:** 2019.06.05
 (80) **EP meddelt :** 2022.08.17
 (30) **Prioritet:** 2016.07.26, FR, 1657156
 (86) **Int.inndag :** 2017.07.25
 (86) **Int.søknadsnr :** PCT/FR2017/052068
 (73) **Innehaver:**
 Institut Curie, 26, rue d'Ulm75248 Paris Cedex 05, FR-Frankrike
 École Supérieure de Physique et de Chimie Industrielles de la Ville de Paris (ESPCI), 10 rue Vauquelin75005 Paris, FR-Frankrike
 Ecole Nationale Supérieure de Chimie de Paris, 11 Rue Pierre et Marie Curie75005 Paris, FR-Frankrike
 Centre National de la Recherche Scientifique (CNRS), 3, rue Michel Ange75016 Paris, FR-Frankrike
 Cemag Care, 55 rue de Turbigo75003 Paris, FR-Frankrike
 (72) **Oppfinner:**
 THULEAU, Aurélie, 18 rue de Villiers92300 Levallois Perret, FR-Frankrike
 FROMANTIN, Isabelle, 52 résidence courdimanche91940 Les Ulis, FR-Frankrike
 SEMETÉY, Vincent, 47 bis rue du Bourg Belé72000 Le Mans, FR-Frankrike
 DUGAY, José, 41 rue Amable Tastu91120 Palaiseau, FR-Frankrike
 LEMEUR, Jean-François, 13 rue de l'île35630 Hede, FR-Frankrike
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 DEVICE FOR ADSORBING ODOURS

- (51) **Klasse :** **A61M 25/16 (2006.01)**
A61M 39/20 (2006.01)
 (87) **EP Publ.nr:** EP3525865
 (86) **EP søkn.nr:** 17859567.4
 (86) **EP innl.dag:** 2017.10.12
 (87) **EP publ.dag:** 2019.08.21
 (80) **EP meddelt :** 2022.10.12
 (30) **Prioritet:** 2016.10.14, US, 201662408546 P
 2016.11.10, US, 201662420359 P
 2017.04.27, US, 201762490952 P
 2017.06.29, US, 201762526847 P
 2017.06.30, US, 201762527897 P
 2017.10.11, US, 201762571157 P
 (86) **Int.inndag :** 2017.10.12
 (86) **Int.søknadsnr :** PCT/US2017/056407
 (73) **Innehaver:**
 ICU Medical, Inc., 951 Calle AmanecerSan Clemente, CA 92673, US-USA
 (72) **Oppfinner:**
 FANGROW, Thomas, F., 951 Calle AmanecerSan Clemente, CA 92673, US-USA
 AFZAL, Muhammed, Usman, 951 Calle AmanecerSan Clemente, CA 92673, US-USA
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 SANITIZING CAPS FOR MEDICAL CONNECTORS

- (51) **Klasse :** **A61N 5/10 (2006.01)**
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
C07K 16/28 (2006.01)
 (87) **EP Publ.nr:** EP3157629
 (86) **EP søkn.nr:** 15733375.8
 (86) **EP innl.dag:** 2015.06.17
 (87) **EP publ.dag:** 2017.04.26
 (80) **EP meddelt :** 2022.10.05
 (30) **Prioritet:** 2014.06.17, US, 201462013157 P
 (86) **Int.inndag :** 2015.06.17
 (86) **Int.søknadsnr :** PCT/EP2015/063552
 (73) **Innehaver:**
 MedImmune Limited, Milstein Building Granta ParkCambridge CB21 6GH, GB-Storbritannia
 (72) **Oppfinner:**
 DOVEDI, Simon, University of Manchester Oxford RoadManchester M13 9PL, GB-Storbritannia
 ILLIDGE, Tim, University of Manchester Oxford RoadManchester M13 9PL, GB-Storbritannia
 STEWART, Ross, MedImmune Limited Milstein BuildingCambridge Cambridgeshire Granta Park, GB-Storbritannia
 MORROW, Michelle, MedImmune Limited Milstein BuildingCambridge Cambridgeshire Granta Park, GB-Storbritannia
 WILKINSON, Robert, MedImmune Limited Milstein BuildingCambridge Cambridgeshire Granta Park, GB-Storbritannia
 POON, Edmund, MedImmune Limited Milstein BuildingCambridge Cambridgeshire Granta Park, GB-Storbritannia
 (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
 (54) **Benevnelse:**
 METHODS OF CANCER TREATMENT WITH ANTAGONISTS AGAINST PD-1 AND PD-L1 IN COMBINATION WITH RADIATION THERAPY

- (51) **Klasse :** **A62C 2/12 (2006.01)**
F24F 11/33 (2018.01)
F24F 13/02 (2006.01)
F24F 13/14 (2006.01)
 (87) **EP Publ.nr:** EP3623016
 (86) **EP søkn.nr:** 19197070.6
 (86) **EP innl.dag:** 2019.09.12
 (87) **EP publ.dag:** 2020.03.18
 (80) **EP meddelt :** 2022.09.21
 (30) **Prioritet:** 2018.09.17, DE, 202018105316 U
 (73) **Innehaver:**
 TROX GmbH, Heinrich-Trox-Platz 147506 Neukirchen-Vluyn, DE-Tyskland
 (72) **Oppfinner:**
 Fels, Martin, Hueth'sche Straße 1746459 Rees, DE-Tyskland
 (74) **Fullmektig:**
 CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
 (54) **Benevnelse:**
 FIRE DOOR WITH A HOUSING FOR A SHUT-OFF FLAP THAT CAN BE PIVOTED AROUND AND WITH INSTALLATION SET AROUND THE OUTSIDE OF THE HOUSING

- (51) **Klasse :** **B01D 53/14 (2006.01)**
C01B 3/52 (2006.01)
C10K 1/08 (2006.01)
- (87) **EP Publ.nr:** EP3583997
(86) **EP søkn.nr:** 18400026.3
(86) **EP innl.dag:** 2018.06.18
(87) **EP publ.dag:** 2019.12.25
(80) **EP meddelt :** 2022.09.28
(73) **Innehaver:**
L'AIR LIQUIDE, SOCIÉTÉ ANONYME POUR L'ÉTUDE ET L'EXPLOITATION DES PROCÉDÉS GEORGES CLAUDE, 75 Quai d'Orsay75007 Paris, FR-Frankrike
- (72) **Oppfinner:**
Corbet, Sharon, Hans-Poelzig-Str. 960438 Frankfurt, DE-Tyskland
Gubinski, Alfred, Industriestr. 964390 Erzhausen, DE-Tyskland
Puri, Pankaj, C5 / 1602, Pranayam121004 Faridabad, IN-India
Rappold, Dorit, Wilhelm-Flögel-Ring 4960487 Frankfurt, DE-Tyskland
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
METHOD AND SYSTEM FOR THE PRODUCTION OF SYNTHESIS GAS

- (51) **Klasse :** **B01D 53/14 (2006.01)**
C10L 3/10 (2006.01)
- (87) **EP Publ.nr:** EP3801834
(86) **EP søkn.nr:** 19726714.9
(86) **EP innl.dag:** 2019.05.31
(87) **EP publ.dag:** 2021.04.14
(80) **EP meddelt :** 2022.08.17
(30) **Prioritet:** 2018.06.11, EP, 18176959
2018.06.11, EP, 18176963
- (86) **Int.inndag :** 2019.05.31
(86) **Int.søknadsnr :** PCT/EP2019/064160
(73) **Innehaver:**
BASF SE, Carl-Bosch-Straße 3867056 Ludwigshafen am Rhein, DE-Tyskland
- (72) **Oppfinner:**
SIEDER, Georg, c/o BASF SE Carl-Bosch-Straße 3867056 Ludwigshafen, DE-Tyskland
FERNANDEZ-RODILES, Raquel, 100 Park Avenue Florham Park, New Jersey 07932, US-USA
INGRAM, Thomas, c/o BASF SE Carl-Bosch-Straße 3867056 Ludwigshafen, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND DEVICE FOR PRODUCING A DE-ACIDIFIED FLUID FLOW

- (51) **Klasse :** **B01D 53/52 (2006.01)**
C09K 8/532 (2006.01)
C10G 29/20 (2006.01)
E21B 43/16 (2006.01)
E21B 43/22 (2006.01)
- (87) **EP Publ.nr:** EP3400089
(86) **EP søkn.nr:** 17736442.9
(86) **EP innl.dag:** 2017.01.06
(87) **EP publ.dag:** 2018.11.14
(80) **EP meddelt :** 2022.08.17
(30) **Prioritet:** 2016.01.08, US, 201662276565 P
(86) **Int.inndag :** 2017.01.06
(86) **Int.søknadsnr :** PCT/US2017/012554
(73) **Innehaver:**
Ecolab USA Inc., 1 Ecolab Place St. Paul, MN 55012, US-USA
- (72) **Oppfinner:**
BAILEY, Joseph, P., Calle 142 13-54 Conjunto Sausal I Casa 17 Bar Bogota, CO-Colombia
PADULA, Lilian, Rua Marechal Deodoro 906 apto 51 Center CEP 13010-301 Campinas Sao Paulo, BR-Brasil
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
MULTIFUNCTIONAL PRODUCT WITH HYDROGEN SULFIDE SCAVENGING AND HYDRATE INHIBITION CAPACITY

- (51) **Klasse :** **B01F 27/807 (2022.01)**
A45D 44/00 (2006.01)
B01F 33/00 (2022.01)
B01F 33/501 (2022.01)
B01F 35/21 (2022.01)
B01F 35/45 (2022.01)
B01F 35/90 (2022.01)
B01F 35/92 (2022.01)
B01F 101/21 (2022.01)
- (87) **EP Publ.nr:** EP3681336
(86) **EP søkn.nr:** 18816209.3
(86) **EP innl.dag:** 2018.11.22
(87) **EP publ.dag:** 2020.07.22
(80) **EP meddelt :** 2022.08.17
(30) **Prioritet:** 2017.11.22, FR, 1761036
(86) **Int.inndag :** 2018.11.22
(86) **Int.søknadsnr :** PCT/FR2018/052948
(73) **Innehaver:**
Beautybyme, CS8006228008 Chartres Cedex, FR-Frankrike
- (72) **Oppfinner:**
PITT, Nelly, 16 rue Louis Pergaud 94700 Maisons-Alfort, FR-Frankrike
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
DOMESTIC ROBOT FOR PREPARING COSMETIC PRODUCTS

- (51) **Klasse :** *B01L 3/00 (2006.01)*
B01L 7/00 (2006.01)
G01N 21/03 (2006.01)
G01N 21/78 (2006.01)
G01N 33/50 (2006.01)
G01N 21/80 (2006.01)
- (87) **EP Publ.nr:** EP3430378
(86) **EP søkn.nr:** 17767338.1
(86) **EP innl.dag:** 2017.03.14
(87) **EP publ.dag:** 2019.01.23
(80) **EP meddelt :** 2022.08.10
(30) **Prioritet:** 2016.03.14, US, 201662307881 P
(86) **Int.inndag :** 2017.03.14
(86) **Int.søknadsnr :** PCT/US2017/022305
(73) **Innehaver:**
Lucira Health, Inc., 1412 62nd Street Emeryville, CA 94608, US-USA
- (72) **Oppfinner:**
MYERS, Frank B., III, Diassess Inc. 1412 62nd Street Emeryville CA 94608, US-USA
MITRA, Debkishore, Diassess Inc. 1412 62nd Street Emeryville CA 94608, US-USA
WALDEISEN, John Robert, Diassess Inc. 1412 62nd Street Emeryville CA 94608, US-USA
DIMOV, Ivan Krastev, Diassess Inc. 1412 62nd Street Emeryville CA 94608, US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
DEVICES AND METHODS FOR MODIFYING OPTICAL PROPERTIES

- (51) **Klasse :** *B07B 1/28 (2006.01)*
B07B 1/42 (2006.01)
B07B 1/46 (2006.01)
B07B 1/48 (2006.01)
B07B 13/16 (2006.01)
- (87) **EP Publ.nr:** EP3525940
(86) **EP søkn.nr:** 17860015.1
(86) **EP innl.dag:** 2017.10.16
(87) **EP publ.dag:** 2019.08.21
(80) **EP meddelt :** 2022.08.17
(30) **Prioritet:** 2016.10.14, US, 201662408514 P
2017.04.21, US, 201762488293 P
(86) **Int.inndag :** 2017.10.16
(86) **Int.søknadsnr :** PCT/US2017/056784
(73) **Innehaver:**
Derrick Corporation, 590 Duke Road Buffalo, NY 14225, US-USA
- (72) **Oppfinner:**
COLGROVE, James R., 9613 Wagner Road Holland, New York 14080, US-USA
PERESAN, Michael L., 493 Bloecher Road Strykersville, New York 14145, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
VIBRATORY SCREENING MACHINE

- (51) **Klasse :** *B07B 4/02 (2006.01)*
B07B 9/02 (2006.01)
B07B 11/02 (2006.01)
B07B 11/06 (2006.01)
B27N 1/00 (2006.01)
C01B 33/18 (2006.01)
C01B 33/20 (2006.01)
- (87) **EP Publ.nr:** EP3648905
(86) **EP søkn.nr:** 18755766.5
(86) **EP innl.dag:** 2018.08.09
(87) **EP publ.dag:** 2020.05.13
(80) **EP meddelt :** 2022.10.05
(30) **Prioritet:** 2017.08.31, DE, 102017120033
(86) **Int.inndag :** 2018.08.09
(86) **Int.søknadsnr :** PCT/EP2018/071685
(73) **Innehaver:**
Siempelkamp Maschinen- und Anlagenbau GmbH, Siempelkampstrasse 7547803 Krefeld, DE-Tyskland
- (72) **Oppfinner:**
FECHNER, Hans W., Roßpfad 6940489 Düsseldorf, DE-Tyskland
SCHÖLER, Michael, Lind 1047509 Rheurdt, DE-Tyskland
BERNS, Jochem, Hartenfelsstraße 3347929 Grefrath, DE-Tyskland
TRUMMEL, Rolf, Niederkasseler Straße 6240547 Düsseldorf, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DEVICE AND METHOD FOR SEPARATING AND/OR RECOVERING SILICATE PARTICLES FROM PLANT MATERIAL

- (51) **Klasse :** *B08B 3/02 (2006.01)*
E01H 1/10 (2006.01)
- (87) **EP Publ.nr:** EP3833490
(86) **EP søkn.nr:** 18753392.2
(86) **EP innl.dag:** 2018.08.09
(87) **EP publ.dag:** 2021.06.16
(80) **EP meddelt :** 2022.10.05
(86) **Int.inndag :** 2018.08.09
(86) **Int.søknadsnr :** PCT/EP2018/071648
(73) **Innehaver:**
Alfred Kärcher SE & Co. KG, Alfred-Kärcher-Strasse 28-4071364 Winnenden, DE-Tyskland
- (72) **Oppfinner:**
FISCHER, Vitali, Seehofweg 7871522 Backnang, DE-Tyskland
SCHWARZ, Andreas, Silcherstrasse 37/171364 Winnenden, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SURFACE-CLEANING HEAD

- (51) **Klasse :** **B21C 35/02 (2006.01)**
B21B 3/00 (2006.01)
B21B 45/02 (2006.01)
B21C 43/00 (2006.01)
C22C 21/00 (2006.01)
C23G 1/12 (2006.01)
C23G 3/02 (2006.01)
- (87) **EP Publ.nr:** EP3045567
(86) **EP søkn.nr:** 16151146.4
(86) **EP innl.dag:** 2016.01.13
(87) **EP publ.dag:** 2016.07.20
(80) **EP meddelt :** 2022.08.31
(30) **Prioritet:** 2015.01.16, IT, BS20150005
(73) **Innehaver:**
Eural Gnutti S.p.A., Via S. Andrea, 325038 Rovato, Brescia, IT-Italia
- (72) **Oppfinner:**
FESTA, Massimo, Via Pontoglio, 501-25032 Chiari, BRESCIA, IT-Italia
PALMANO, Alessandro, Via Berlinguer, 111-25030 Roncadelle, BRESCIA, IT-Italia
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
METHOD FOR THE PRODUCTION AND PICKLING OF ALUMINUM BARS

- (51) **Klasse :** **B23K 20/12 (2006.01)**
B23K 101/10 (2006.01)
B23P 6/00 (2006.01)
- (87) **EP Publ.nr:** EP3328581
(86) **EP søkn.nr:** 16774545.4
(86) **EP innl.dag:** 2016.07.28
(87) **EP publ.dag:** 2018.06.06
(80) **EP meddelt :** 2022.09.07
(30) **Prioritet:** 2015.07.29, GB, 201513364
(86) **Int.inndag :** 2016.07.28
(86) **Int.søknadsnr :** PCT/IB2016/001311
(73) **Innehaver:**
Acergy France SAS, 1 Quai Marcel Dassault92150 Suresnes, FR-Frankrike
- (72) **Oppfinner:**
TOGUYENI, Grégory Alexandre, 11 bis rue Kléber92250 La Garenne-Colombes, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
REPAIR OF PIPELINE WELDS USING FRICTION STIR PROCESSING

- (51) **Klasse :** **B24C 1/04 (2006.01)**
B26D 5/00 (2006.01)
B26F 3/00 (2006.01)
G05B 19/402 (2006.01)
- (87) **EP Publ.nr:** EP3290158
(86) **EP søkn.nr:** 16186810.4
(86) **EP innl.dag:** 2016.09.01
(87) **EP publ.dag:** 2018.03.07
(80) **EP meddelt :** 2022.08.24
(73) **Innehaver:**
Water Jet Sweden AB, Teknikvägen 4372 38 Ronneby, SE-Sverige
- (72) **Oppfinner:**
Rydh, Tony, Teknikvägen 4372 38 Ronneby, SE-Sverige
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
A FLUID JET CUTTING SYSTEM AND METHOD FOR CONTROLLING THE MOTION OF A FLUID JET CUTTING HEAD

- (51) **Klasse :** **B25B 15/00 (2006.01)**
F16B 23/00 (2006.01)
F16B 35/04 (2006.01)
F16B 35/06 (2006.01)
- (87) **EP Publ.nr:** EP3271114
(86) **EP søkn.nr:** 16765768.3
(86) **EP innl.dag:** 2016.03.17
(87) **EP publ.dag:** 2018.01.24
(80) **EP meddelt :** 2022.09.14
(30) **Prioritet:** 2015.03.19, US, 201562135390 P
(86) **Int.inndag :** 2016.03.17
(86) **Int.søknadsnr :** PCT/US2016/022927
(73) **Innehaver:**
Acument Intellectual Properties LLC, 6125 Eighteen Mile RoadSterling Heights, MI 48314, US-USA
- (72) **Oppfinner:**
GOSS, David, C., 1317 Harlem BoulevardRockford, IL 61103, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DRIVE SYSTEM WITH FULL SURFACE DRIVE CONTACT

- (51) **Klasse :** **B25J 9/04 (2006.01)**
B05B 13/04 (2006.01)
B25J 9/10 (2006.01)
B25J 19/00 (2006.01)
- (87) **EP Publ.nr:** EP3436223
(86) **EP søkn.nr:** 17713925.0
(86) **EP innl.dag:** 2017.03.27
(87) **EP publ.dag:** 2019.02.06
(80) **EP meddelt :** 2022.09.28
(30) **Prioritet:** 2016.04.01, DE, 102016003966
(86) **Int.inndag :** 2017.03.27
(86) **Int.søknadsnr :** PCT/EP2017/057178
(73) **Innehaver:**
Dürr Systems AG, Carl-Benz-Straße 3474321 Bietigheim-Bissingen, DE-Tyskland
- (72) **Oppfinner:**
COLLMER, Andreas, Eichendorffstr. 1871665 Vaihingen/Enz, DE-Tyskland
HEIN, Steffen, Schwalbenweg 474243 Langenbrettach, DE-Tyskland
HEZEL, Thomas, Wunnensteinstr. 14/171679 Asperg, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
COATING ROBOT

- (51) **Klasse :** *B29C 39/00 (2006.01)*
B29B 7/84 (2006.01)
B29B 11/06 (2006.01)
B29C 31/04 (2006.01)
B29C 31/06 (2006.01)
B29C 31/08 (2006.01)
B29C 39/10 (2006.01)
B29C 39/24 (2006.01)
B29C 39/38 (2006.01)
B29C 39/42 (2006.01)
B29C 48/00 (2019.01)
B29C 48/14 (2019.01)
B29C 48/25 (2019.01)
B29C 48/28 (2019.01)
B29C 48/29 (2019.01)
B29C 48/475 (2019.01)
B29C 48/76 (2019.01)
B29C 48/91 (2019.01)
B29L 31/34 (2006.01)
H01F 27/30 (2006.01)
H01F 27/32 (2006.01)
- (87) **EP Publ.nr:** EP3684579
(86) **EP søkn.nr:** 18800502.9
(86) **EP innl.dag:** 2018.10.24
(87) **EP publ.dag:** 2020.07.29
(80) **EP meddelt :** 2022.08.10
(30) **Prioritet:** 2017.11.21, DE, 102017220781
(86) **Int.inndag :** 2018.10.24
(86) **Int.søknadsnr :** PCT/EP2018/079123
(73) **Innehaver:**
Siemens Energy Global GmbH & Co. KG, Otto-Hahn-Ring
681739 München, DE-Tyskland
- (72) **Oppfinner:**
NAVARRO, Martin Alsina, Rua Afonso Celso 2013219-710
Jundiai-SP, BR-Brasil
MORENO, Andre Luiz, Av. do Pinheiro 28013224-240
Varzea Paulista, BR-Brasil
SILLE, Richard, Schlossplatz 1273230 Kirchheim, DE-
Tyskland
- (74) **Fullmektig:**
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR PRODUCING SPACERS FOR A WINDING
UNIT

- (51) **Klasse :** *B30B 9/32 (2006.01)*
B23D 31/00 (2006.01)
- (87) **EP Publ.nr:** EP3405333
(86) **EP søkn.nr:** 17703917.9
(86) **EP innl.dag:** 2017.01.09
(87) **EP publ.dag:** 2018.11.28
(80) **EP meddelt :** 2022.09.28
(30) **Prioritet:** 2016.01.22, BE, 201605052
(86) **Int.inndag :** 2017.01.09
(86) **Int.søknadsnr :** PCT/BE2017/000008
(73) **Innehaver:**
Presses et Cisailles Lefort, Rue Tahon 1A6041 Gosselies,
BE-Belgia
- (72) **Oppfinner:**
LEFORT, Christian Yvon N., Chemin des prés
d'Hellembroux 51380 Lasne, BE-Belgia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD OF WORKING FOR PROCESSING SCRAP
METAL ON A SCRAP-METAL RECYCLING SITE, AND
SHEARING PRESS OR PRESS OR SHEARS EMPLOYED
IN THIS METHOD

- (51) **Klasse :** *B32B 3/16 (2006.01)*
F16C 1/02 (2006.01)
F16F 1/00 (2006.01)
B32B 1/08 (2006.01)
B32B 3/02 (2006.01)
B32B 3/22 (2006.01)
B32B 5/02 (2006.01)
B32B 5/12 (2006.01)
B32B 5/26 (2006.01)
B32B 5/28 (2006.01)
B32B 7/02 (2019.01)
B32B 25/10 (2006.01)
- (87) **EP Publ.nr:** EP3807084
(86) **EP søkn.nr:** 19736605.7
(86) **EP innl.dag:** 2019.06.18
(87) **EP publ.dag:** 2021.04.21
(80) **EP meddelt :** 2022.08.24
(30) **Prioritet:** 2018.06.18, DE, 102018114583
2019.04.16, DE, 202019102181 U
2019.06.18
- (86) **Int.inndag :** 2019.06.18
(86) **Int.søknadsnr :** PCT/EP2019/066068
(73) **Innehaver:**
NEMOS GmbH, Bismarckstrasse 14247057 Duisburg, DE-
Tyskland
- (72) **Oppfinner:**
PECKOLT, Jan, c/o NEMOS GMBHBismarckstr. 14247057
Duisburg, DE-Tyskland
VILSMEIER, Roland, c/o NEMOS GMBHBismarckstr.
14247057 Duisburg, DE-Tyskland
PUETZ, Jan, c/o NEMOS GMBHBismarckstr. 14247057
Duisburg, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ARRANGEMENT FOR TRANSFERRING TORSION
TORQUE, PARTICULARLY IN THE FORM OF A
TORSION SPRING OR DRIVE SHAFT, MADE OF
COMPOSITE FIBER MATERIALS IN ORDER TO
ACHIEVE A HIGH SPECIFIC MATERIAL USAGE

- (51) **Klasse :** *B60K 17/04 (2006.01)*
B60K 1/00 (2006.01)
B60K 6/40 (2007.10)
B60K 6/44 (2007.10)
B60K 6/52 (2007.10)
B60K 17/12 (2006.01)
B60L 15/20 (2006.01)
- (87) **EP Publ.nr:** EP3584103
(86) **EP søkn.nr:** 18837635.4
(86) **EP innl.dag:** 2018.07.20
(87) **EP publ.dag:** 2019.12.25
(80) **EP meddelt :** 2022.04.27
(30) **Prioritet:** 2017.07.28, JP, 2017146919
2018.07.20
- (86) **Int.inndag :** 2018.07.20
(86) **Int.søknadsnr :** PCT/JP2018/027317
(73) **Innehaver:**
Daimler Truck AG, Fasanenweg 1070771 Leinfelden-
Echterdingen, DE-Tyskland
- (72) **Oppfinner:**
ITO, Maki, c/o MITSUBISHI FUSO TRUCK AND BUS
CORPORATION1-2 Kashimada 1-chomeSaiwai-
kuKawasaki-shiKanagawa 212-0058, JP-Japan
MATSUMOTO, Hiroshi, c/o MITSUBISHI FUSO TRUCK
AND BUS CORPORATION1-2 Kashimada 1-chomeSaiwai-
kuKawasaki-shiKanagawa 212-0058, JP-Japan
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
ELECTRIC TRUCK

(51) **Klasse :** **B60L 53/126 (2019.01)**
 (87) **EP Publ.nr:** EP3426517
 (86) **EP søkn.nr:** 17714935.8
 (86) **EP innl.dag:** 2017.03.06
 (87) **EP publ.dag:** 2019.01.16
 (80) **EP meddelt :** 2022.09.14
 (30) **Prioritet:** 2016.03.08, US, 201662305411 P
 2016.05.31, US, 201662343736 P
 2017.03.03, US, 201715449718
 (86) **Int.inndag :** 2017.03.06
 (86) **Int.søknadsnr :** PCT/US2017/020890
 (73) **Innehaver:**
 WiTricity Corporation, 57 Water StreetWatertown, MA
 02472, US-USA
 (72) **Oppfinner:**
 WIDMER, Hans Peter, 5775 Morehouse DriveSan Diego,
 California 92121-1714, US-USA
 DAETWYLER, Andreas, 5775 Morehouse DriveSan Diego,
 California 92121-1714, US-USA
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (54) **Benevnelse:**
 METHOD AND APPARATUS FOR POSITIONING A
 VEHICLE

(51) **Klasse :** **B60L 53/16 (2019.01)**
H01R 24/86 (2011.01)
H01R 107/00 (2006.01)
 (87) **EP Publ.nr:** EP3756933
 (86) **EP søkn.nr:** 19020409.9
 (86) **EP innl.dag:** 2019.06.28
 (87) **EP publ.dag:** 2020.12.30
 (80) **EP meddelt :** 2022.10.05
 (73) **Innehaver:**
 eLoaded GmbH, Feldstr. 1b6020 Innsbruck, AT-Østerrike
 (72) **Oppfinner:**
 Steinbacher, Frank, Geschäftsführer der eLoaded GmbH
 Feldstr. 1bA-6020 Innsbruck, DE-Tyskland
 (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
 CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
 Frankrike
 (54) **Benevnelse:**
 CHARGING CONNECTOR AND CHARGING
 CONNECTION SYSTEM

(51) **Klasse :** **B61B 12/06 (2006.01)**
G01H 1/00 (2006.01)
 (87) **EP Publ.nr:** EP3878707
 (86) **EP søkn.nr:** 21161946.5
 (86) **EP innl.dag:** 2021.03.11
 (87) **EP publ.dag:** 2021.09.15
 (80) **EP meddelt :** 2022.08.24
 (30) **Prioritet:** 2020.03.11, FR, 2002409
 (73) **Innehaver:**
 Bureau des Etudes de Câbles, 14 Avenue Raymond
 Croland92260 Fontenay-aux-Roses, FR-Frankrike
 (72) **Oppfinner:**
 Bécu, Hugo, Bureau des Etudes de Câbles14 Avenue
 Raymond Croland92260 Fontenay-aux-Roses, FR-
 Frankrike
 (74) **Fullmektig:**
 CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
 (54) **Benevnelse:**
 METHOD OF CONTROLLING AN INSTALLATION FOR
 TRANSPORTING VEHICLES USING A CONTINUOUSLY
 MOVING CABLE AND A DEVICE CONFIGURED TO
 IMPLEMENT THE METHOD

(51) **Klasse :** **B63B 25/16 (2006.01)**
B63H 21/38 (2006.01)
F17C 6/00 (2006.01)
F17C 9/00 (2006.01)
 (87) **EP Publ.nr:** EP3388325
 (86) **EP søkn.nr:** 16873182.6
 (86) **EP innl.dag:** 2016.06.29
 (87) **EP publ.dag:** 2018.10.17
 (80) **EP meddelt :** 2022.09.07
 (30) **Prioritet:** 2015.12.09, KR, 20150175094
 (86) **Int.inndag :** 2016.06.29
 (86) **Int.søknadsnr :** PCT/KR2016/006969
 (73) **Innehaver:**
 Daewoo Shipbuilding & Marine Engineering Co., Ltd., 125
 Namdaemun-ro Jung-guSeoul 04521, KR-Sør-Korea
 (72) **Oppfinner:**
 JUNG, Hae Won, 103-2104275 Banpo-daeroSeocho-
 guSeoul 06547, KR-Sør-Korea
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 VESSEL COMPRISING ENGINE

(51) **Klasse :** **B63B 35/32 (2006.01)**
E02B 15/04 (2006.01)
E02B 15/10 (2006.01)
 (87) **EP Publ.nr:** EP3643594
 (86) **EP søkn.nr:** 19204701.7
 (86) **EP innl.dag:** 2019.10.22
 (87) **EP publ.dag:** 2020.04.29
 (80) **EP meddelt :** 2022.09.28
 (30) **Prioritet:** 2018.10.23, BE, 201805731
 (73) **Innehaver:**
 DEME Environmental N.V., Haven 1025 Scheldedijk
 302070 Zwijndrecht, BE-Belgia
 (72) **Oppfinner:**
 Donze, Fabian, Kruishofstraat 2432610 Wilrijk, BE-Belgia
 Bilbao Amézaga, Virginia, Biartstraat 152018 Antwerpen,
 BE-Belgia
 (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
 CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
 Frankrike
 (54) **Benevnelse:**
 METHOD AND SYSTEM FOR REMOVING FLOATING
 WASTE FROM WATER

- (51) **Klasse :** **B63B 35/44 (2006.01)**
 (87) **EP Publ.nr:** EP3717343
 (86) **EP søkn.nr:** 18827192.8
 (86) **EP innl.dag:** 2018.11.27
 (87) **EP publ.dag:** 2020.10.07
 (80) **EP meddelt :** 2022.08.10
 (30) **Prioritet:** 2017.11.29, FR, 1761342
 (86) **Int.inndag :** 2018.11.27
 (86) **Int.søknadsnr :** PCT/FR2018/053006
 (73) **Innehaver:**
 SAIPEM S.A., 1/7, avenue San Fernando78180 Montigny-le-Bretonneux, FR-Frankrike
- (72) **Oppfinner:**
 COLMARD, Christophe, 16 rue Maurice Ravel78280 Guyancourt, FR-Frankrike
 FRANC, Paul, 1 rue Trousseau75011 Paris, FR-Frankrike
 LE CLEZIO, Jean-Baptiste, 8 rue Berthier78000 Versailles, FR-Frankrike
 GENTIL, Frédéric, 27 rue de Picardie78180 Montigny Le Bretonneux, FR-Frankrike
 DELAHAYE, Thierry, 109 rue Jean Bleuzen92170 Vanves, FR-Frankrike
 CHAZOT, Nicolas, 23 Parc Vatonne91190 Gif Sur Yvette, FR-Frankrike
 HALLOT, Raymond, 20 Villa Delphine78960 Voisins Le Bretonneux, FR-Frankrike
- (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
 FLOATING SUPPORT STRUCTURE FOR OFFSHORE WIND TURBINE AND METHOD FOR INSTALLING A WIND TURBINE PROVIDED WITH SUCH A SUPPORT STRUCTURE

- (51) **Klasse :** **B65H 49/32 (2006.01)**
B65H 49/34 (2006.01)
B65H 54/40 (2006.01)
B65H 54/44 (2006.01)
B65H 54/72 (2006.01)
B65H 54/74 (2006.01)
- (87) **EP Publ.nr:** EP3774623
 (86) **EP søkn.nr:** 19715949.4
 (86) **EP innl.dag:** 2019.04.11
 (87) **EP publ.dag:** 2021.02.17
 (80) **EP meddelt :** 2022.08.10
 (30) **Prioritet:** 2018.04.13, FR, 1853255
 (86) **Int.inndag :** 2019.04.11
 (86) **Int.søknadsnr :** PCT/EP2019/059271
 (73) **Innehaver:**
 Technip France, 6-8 allée de l'Arche Faubourg de l'Arche ZAC Danton92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
 THIBAUT, Yannick, 236, Chemin du Maupas76480 DUCLAIR, FR-Frankrike
 TOUTAIN, Gilles, 9 rue les Ventes Mauves27190 BEAUBRAY, FR-Frankrike
 BARIL, Mathilde, 1 rue Saint-Michel76290 FONTENAY, FR-Frankrike
- (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
 DEVICE FOR DRIVING THE ROTATION OF COILS AND DRIVING METHOD

- (51) **Klasse :** **B66B 5/18 (2006.01)**
 (87) **EP Publ.nr:** EP3617119
 (86) **EP søkn.nr:** 19193309.2
 (86) **EP innl.dag:** 2019.08.23
 (87) **EP publ.dag:** 2020.03.04
 (80) **EP meddelt :** 2022.09.28
 (30) **Prioritet:** 2018.08.24, DE, 202018104891 U
 (73) **Innehaver:**
 Wittur Holding GmbH, Rohrbachstrasse 26-3085259 Wiedenzhausen, DE-Tyskland
- (72) **Oppfinner:**
 KRIENER, Karl, Schulstrasse 233322 Viehdorf, AT-Østerrike
 KARNER, Herbert, Saffen 483270 Saffen, AT-Østerrike
 HOLZER, René, Gürtel 213270 Scheibbs, AT-Østerrike
 RUSSWURM, Christoph, Mühlweg 20/93200 Obergrafendorf, AT-Østerrike
- (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
 SAFETY BRAKE FOR MOUNTING OPERATION

- (51) **Klasse :** **C01B 3/02 (2006.01)**
C01B 3/34 (2006.01)
C01C 1/04 (2006.01)
- (87) **EP Publ.nr:** EP3823926
 (86) **EP søkn.nr:** 19742347.8
 (86) **EP innl.dag:** 2019.07.18
 (87) **EP publ.dag:** 2021.05.26
 (80) **EP meddelt :** 2022.09.07
 (30) **Prioritet:** 2018.07.20, DE, 102018117657
 (86) **Int.inndag :** 2019.07.18
 (86) **Int.søknadsnr :** PCT/EP2019/069312
 (73) **Innehaver:**
 thyssenkrupp Industrial Solutions AG, ThyssenKrupp Allee 145143 Essen, DE-Tyskland
 thyssenkrupp AG, ThyssenKrupp Allee 145143 Essen, DE-Tyskland
- (72) **Oppfinner:**
 SIGGE, Sebastian, Bochumer Straße 9344575 Castrop-Rauxel, DE-Tyskland
 NÖLKER, Klaus, Arenbergstraße 744265 Dortmund, DE-Tyskland
 JAHN, Steffen, Vor dem Schonekindtor 259494 Soest, DE-Tyskland
- (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
 METHOD AND DEVICE FOR PRODUCING AMMONIA OR HYDROGEN AND USE OF THE DEVICE

(51) **Klasse :** **C01B 32/05 (2017.01)**
B01J 19/08 (2006.01)
C01B 3/24 (2006.01)
C10G 2/00 (2006.01)
H05H 1/48 (2006.01)

(87) **EP Publ.nr:** EP3077099
(86) **EP søkn.nr:** 14811818.5
(86) **EP innl.dag:** 2014.12.05
(87) **EP publ.dag:** 2016.10.12
(80) **EP meddelt :** 2022.10.26
(30) **Prioritet:** 2013.12.06, DE, 102013020375
(86) **Int.inndag :** 2014.12.05
(86) **Int.søknadsnr :** PCT/EP2014/076737
(73) **Innehaver:**
CAPHENIA GmbH, Priener Str. 283233 Bernau a.
Chiemsee, DE-Tyskland

(72) **Oppfinner:**
KÜHL, Olaf, Wollweberstr. 1017489 Greifswald, DE-
Tyskland

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

(54) **Benevnelse:**
PLASMA REACTOR AND METHOD FOR
DECOMPOSING A HYDROCARBON FLUID

(51) **Klasse :** **C01B 33/02 (2006.01)**
C01B 33/04 (2006.01)
C01B 33/107 (2006.01)

(87) **EP Publ.nr:** EP3781519
(86) **EP søkn.nr:** 18720189.2
(86) **EP innl.dag:** 2018.04.18
(87) **EP publ.dag:** 2021.02.24
(80) **EP meddelt :** 2022.09.28
(86) **Int.inndag :** 2018.04.18
(86) **Int.søknadsnr :** PCT/EP2018/059933
(73) **Innehaver:**
Wacker Chemie AG, Hanns-Seidel-Platz 481737 München,
DE-Tyskland

(72) **Oppfinner:**
RIMBÖCK, Karl-Heinz, Moosfeldring 1884431 Heldenstein,
DE-Tyskland
SOFINA, Natalia, Am Emetsberger Hof 5384489
Burghausen, DE-Tyskland

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

(54) **Benevnelse:**
METHOD FOR PRODUCING CHLOROSILANES

(51) **Klasse :** **C04B 2/06 (2006.01)**
C01F 11/02 (2006.01)
C04B 28/10 (2006.01)

(87) **EP Publ.nr:** EP3793960
(86) **EP søkn.nr:** 19795579.2
(86) **EP innl.dag:** 2019.11.05
(87) **EP publ.dag:** 2021.03.24
(80) **EP meddelt :** 2022.08.10
(30) **Prioritet:** 2018.11.07, BE, 201805774
(86) **Int.inndag :** 2019.11.05
(86) **Int.søknadsnr :** PCT/EP2019/080170
(73) **Innehaver:**
Carmeuse Research And Technology, Bld de Lauzelle
651348 Louvain-La-Neuve, BE-Belgia

(72) **Oppfinner:**
DEWAGHE, Céline, Rue des Ronces 436110 MONTIGNY
LE TILLEUL, BE-Belgia
PONCHON, François, Avenue Groelstveld 521180 UCCLE,
BE-Belgia
VEKONY, Nicolas, Rue du grand Pré 71450 CHASTRE,
BE-Belgia

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

(54) **Benevnelse:**
LIMEWATER

(51) **Klasse :** **C07C 51/48 (2006.01)**
C07C 51/00 (2006.01)
C07C 51/47 (2006.01)
C07C 59/185 (2006.01)

(87) **EP Publ.nr:** EP3823952
(86) **EP søkn.nr:** 19739626.0
(86) **EP innl.dag:** 2019.07.17
(87) **EP publ.dag:** 2021.05.26
(80) **EP meddelt :** 2022.08.17
(30) **Prioritet:** 2018.07.18, EP, 18382538
(86) **Int.inndag :** 2019.07.17
(86) **Int.søknadsnr :** PCT/EP2019/069230
(73) **Innehaver:**
Técnicas Reunidas, S.A., C/Arapiles 13. Planta 1128015
Madrid, ES-Spania

(72) **Oppfinner:**
LÓPEZ FERNÁNDEZ, Vicente, TÉCNICAS REUNIDAS,
S.A. Sierra Nevada 1628330 San Fernando de Henares,
Madrid, ES-Spania
ARRIBAS MARTÍNEZ, Lourdes, TÉCNICAS REUNIDAS,
S.A. Sierra Nevada 1628330 San Fernando de Henares,
Madrid, ES-Spania
FRADES TAPIA, Maria, TÉCNICAS REUNIDAS, S.A.
Sierra Nevada 1628330 San Fernando de Henares,
Madrid, ES-Spania
RUIZ PÉREZ, Álvaro, TÉCNICAS REUNIDAS, S.A. Sierra
Nevada 1628330 San Fernando de Henares, Madrid, ES-
Spania

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

(54) **Benevnelse:**
LEVULINIC ACID PURIFICATION

- (51) **Klasse :** *C07C 215/14 (2006.01)*
C09K 8/36 (2006.01)
- (87) **EP Publ.nr:** EP3717449
(86) **EP søkn.nr:** 18834262.0
(86) **EP innl.dag:** 2018.12.21
(87) **EP publ.dag:** 2020.10.07
(80) **EP meddelt :** 2022.08.31
(30) **Prioritet:** 2018.01.03, US, 201815860831
(86) **Int.inndag :** 2018.12.21
(86) **Int.søknadsnr :** PCT/US2018/067162
(73) **Innehaver:**
Saudi Arabian Oil Company, Post Office Box 5000Dhahran
31311, SA-Saudi Arabia
- (72) **Oppfinner:**
HILFIGER, Matthew, c/o Saudi Arabian Oil
Company P.O.Box 5000Dhahran, Saudi Arabia 31311, US-
USA
REDDY, B. Raghava, c/o Saudi Arabian Oil
Company P.O.Box 5000Dhahran, Saudi Arabia 31311, US-
USA
- (74) **Fullmektig:**
Valet Patent Services Limited, Siedlungsstr. 4a, 85253
ERDWEG, Tyskland
- (54) **Benevnelse:**
N-HYDROXYALKYLATED POLYAMINES, METHODS OF
MAKING N-HYDROXYALKYLATED POLYAMINES, AND
FLUIDS CONTAINING AN N-HYDROXYALKYLATED
POLYAMINE

- (51) **Klasse :** *C07D 213/73 (2006.01)*
A61K 31/517 (2006.01)
A61P 35/00 (2006.01)
C07D 213/60 (2006.01)
C07D 213/64 (2006.01)
C07D 213/69 (2006.01)
C07D 213/70 (2006.01)
C07D 213/74 (2006.01)
C07D 217/24 (2006.01)
- (87) **EP Publ.nr:** EP3640241
(86) **EP søkn.nr:** 19213205.8
(86) **EP innl.dag:** 2014.10.17
(87) **EP publ.dag:** 2020.04.22
(80) **EP meddelt :** 2022.09.28
(30) **Prioritet:** 2013.10.18, US, 201361893133 P
2014.01.24, US, 201461931467 P
- (73) **Innehaver:**
Celgene Quanticel Research, Inc., 9393 Towne Centre
Drive, Suite 110San Diego, CA 92121, US-USA
- (72) **Oppfinner:**
BENNETT, Michael, John, 3234 Wellesly AvenueSan
Diego, CA 92122, US-USA
BETTANCORT, Juan, Manuel, 13808 Corte GansoSan
Diego, CA 92129, US-USA
BLOOR, Amogh, 4510 Campus Avenue 3San Diego, CA
92116, US-USA
KALDOR, Stephen, W., 7836 Sendero AngelicaSan Diego,
CA 92127, US-USA
STAFFORD, Jeffrey, Alan, 12752 Sandy Crest CourtSan
Diego, CA 92130, US-USA
VEAL, James, Marvin, 8916 Weaver Crossing RoadApex,
NC 27502, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
BROMODOMAIN INHIBITORS

- (51) **Klasse :** *C07D 401/12 (2006.01)*
A61K 31/404 (2006.01)
A61K 31/4439 (2006.01)
A61P 25/00 (2006.01)
C07D 471/04 (2006.01)
- (87) **EP Publ.nr:** EP3810591
(86) **EP søkn.nr:** 19733686.0
(86) **EP innl.dag:** 2019.06.18
(87) **EP publ.dag:** 2021.04.28
(80) **EP meddelt :** 2022.08.10
(30) **Prioritet:** 2018.06.19, EP, 18178429
2019.02.19, EP, 19157936
- (86) **Int.inndag :** 2019.06.18
(86) **Int.søknadsnr :** PCT/EP2019/065967
(73) **Innehaver:**
UCB Pharma GmbH, Alfred-Nobel-Strasse 1040789
Monheim, DE-Tyskland
- (72) **Oppfinner:**
PEGURIER, Cécile, c/o IPD UCB Biopharma SPRL Allée
de la Recherche 601070 Brussels, BE-Belgia
PROVINS, Laurent, c/o IPD UCB Biopharma SPRL Allée
de la Recherche 601070 Brussels, BE-Belgia
CARDENAS, Alvaro, c/o IPD UCB Biopharma SPRL Allée
de la Recherche 601070 Brussels, BE-Belgia
LEDECQ, Marie, c/o IPD UCB Biopharma SPRL Allée de la
Recherche 601070 Brussels, BE-Belgia
MUELLER, Christa E., Buschstrasse 5253113 Bonn, DE-
Tyskland
HOCKEMEYER, Joerg, Bonner Talweg 3053113 Bonn,
DE-Tyskland
EL-TAYEB, Ali, Endenicher Strasse 16553115 Bonn, DE-
Tyskland
BOSHITA, Nader, Endenicher Strasse 18553115 Bonn, DE-
Tyskland
RASHED, Mahmoud, Jagdweg 2253115 Bonn, DE-
Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
PYRIDINYL AND PYRAZINYL-
(AZA)INDOLSULFONAMIDES

- (51) **Klasse :** *C07D 401/14 (2006.01)*
A61K 31/5377 (2006.01)
A61P 35/00 (2006.01)
C07D 401/04 (2006.01)
C07D 498/14 (2006.01)
- (87) **EP Publ.nr:** EP3672948
(86) **EP søkn.nr:** 18759610.1
(86) **EP innl.dag:** 2018.08.23
(87) **EP publ.dag:** 2020.07.01
(80) **EP meddelt :** 2022.10.05
(30) **Prioritet:** 2017.08.23, EP, 17187560
(86) **Int.inndag :** 2018.08.23
(86) **Int.søknadsnr :** PCT/EP2018/072790
(73) **Innehaver:**
Sprint Bioscience AB, Hälsovägen 7141 57 Huddinge, SE-
Sverige
- (72) **Oppfinner:**
LINDSTRÖM, Johan, c/o Sprint Bioscience AB Hälsovägen
7141 57 Huddinge, SE-Sverige
FORSBLOM, Rickard, c/o Sprint Bioscience AB
Hälsovägen 7141 57 Huddinge, SE-Sverige
GINMAN, Tobias, c/o Sprint Bioscience AB Hälsovägen
7141 57 Huddinge, SE-Sverige
RAHM, Fredrik, c/o Sprint Bioscience AB Hälsovägen 7141
57 Huddinge, SE-Sverige
VIKLUND, Jenny, c/o Sprint Bioscience AB Hälsovägen
7141 57 Huddinge, SE-Sverige
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
PYRIDINAMINE-PYRIDONE AND PYRIMIDINAMINE-
PYRIDONE COMPOUNDS

- (51) **Klasse :** *C07D 405/12 (2006.01)*
A61K 31/5377 (2006.01)
A61P 35/00 (2006.01)
C07D 413/12 (2006.01)
- (87) **EP Publ.nr:** EP3628670
(86) **EP søkn.nr:** 19180479.8
(86) **EP innl.dag:** 2013.04.11
(87) **EP publ.dag:** 2020.04.01
(80) **EP meddelt :** 2022.10.12
(30) **Prioritet:** 2012.04.13, US, 201261624215 P
(73) **Innehaver:**
Epizyme, Inc., 400 Technology Square, 4th
FloorCambridge, MA 02139, US-USA
Eisai R&D Management Co., Ltd., 6-10 Koishikawa, 4-
Chome Bunkyo-KuTokyo 112-8088, JP-Japan
- (72) **Oppfinner:**
KUNTZ, Kevin, Wayne, 8 New Village RoadWoburn, MA
01801, US-USA
HUANG, Kuan-chun, c/o Eisai 4 Corporate DriveAndover,
MA 01810, US-USA
CHOI, Hyeong Wook, c/o Eisai 4 Corporate DriveAndover,
MA 01810, US-USA
SANDERS, Kristen, c/o Eisai 4 Corporate DriveAndover,
MA 01810, US-USA
MATHIEU, Steven, c/o Eisai 4 Corporate DriveAndover,
MA 01810, US-USA
CHANDA, Arani, c/o Eisai 4 Corporate DriveAndover, MA
01810, US-USA
FANG, Frank, c/o Eisai 4 Corporate DriveAndover, MA
01810, US-USA
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
SALT FORM FOR EZH2 INHIBITION

- (51) **Klasse :** *C07D 471/04 (2006.01)*
- (87) **EP Publ.nr:** EP3464285
(86) **EP søkn.nr:** 17729694.4
(86) **EP innl.dag:** 2017.06.01
(87) **EP publ.dag:** 2019.04.10
(80) **EP meddelt :** 2022.09.21
(30) **Prioritet:** 2016.06.01, US, 201662344170 P
2016.11.07, US, 201662418657 P
- (86) **Int.inndag :** 2017.06.01
(86) **Int.søknadsnr :** PCT/US2017/035411
(73) **Innehaver:**
BioSplice Therapeutics, Inc., 9360 Towne Centre DriveSan
Diego, CA 92121, US-USA
- (72) **Oppfinner:**
KC, Sunil Kumar, 10504 Clasico CourtSan DiegoCA 92127,
US-USA
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
PROCESS FOR PREPARING N-(5-(3-(7-(3-
FLUOROPHENYL)-3H-IMIDAZO[4,5-C]PYRIDIN-2-YL)-1H-
INDAZOL-5-YL)PYRIDIN-3-YL)-3-METHYLBUTANAMIDE

- (51) **Klasse :** *C07D 498/10 (2006.01)*
A61K 31/5386 (2006.01)
A61P 25/32 (2006.01)
A61P 25/34 (2006.01)
A61P 25/36 (2006.01)
- (87) **EP Publ.nr:** EP3377500
(86) **EP søkn.nr:** 16797458.3
(86) **EP innl.dag:** 2016.11.15
(87) **EP publ.dag:** 2018.09.26
(80) **EP meddelt :** 2022.10.19
(30) **Prioritet:** 2015.11.16, EP, 15382566
(86) **Int.inndag :** 2016.11.15
(86) **Int.søknadsnr :** PCT/EP2016/001907
(73) **Innehaver:**
ESTEVE PHARMACEUTICALS, S.A., Passeig de la Zona
Franca, 109, 4^a Planta08038 Barcelona, ES-Spania
- (72) **Oppfinner:**
VIRGILI-BERNADO, Marina, C/ Baldiri Reixac 1008028
Barcelona, ES-Spania
ALMANSA-ROSALES, Carmen, C/ Teodora Lamadrid no.
41 Ent. 4a08022 Barcelona, ES-Spania
ALEGRET-MOLINA, Carlos, C/ Baldiri Reixac 1008028
Barcelona, ES-Spania
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
OXADIAZASPIRO COMPOUNDS FOR THE TREATMENT
OF DRUG ABUSE AND ADDICTION

- (51) **Klasse :** *C07J 63/00 (2006.01)*
A61K 48/00 (2006.01)
C12N 15/87 (2006.01)
- (87) **EP Publ.nr:** EP3838910
(86) **EP søkn.nr:** 19217512.3
(86) **EP innl.dag:** 2019.12.18
(87) **EP publ.dag:** 2021.06.23
(80) **EP meddelt :** 2022.09.28
(73) **Innehaver:**
Freie Universität Berlin, Kaiserswerther Strasse 16-
1814195 Berlin, DE-Tyskland
- (72) **Oppfinner:**
SAMA, Simko, Weidenweg 513591 Berlin, DE-Tyskland
WENG, Alexander, Schudomastr. 312055 Berlin, DE-
Tyskland
MITDANK, Hardy, Königsheideweg 27612487 Berlin, DE-
Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
EFFICIENT GENE DELIVERY TOOL WITH A WIDE
THERAPEUTIC MARGIN

- (51) **Klasse :** *C07K 14/62 (2006.01)*
A61K 38/00 (2006.01)
A61P 3/10 (2006.01)
C07K 7/08 (2006.01)
- (87) **EP Publ.nr:** EP3892628
(86) **EP søkn.nr:** 21164434.9
(86) **EP innl.dag:** 2019.06.28
(87) **EP publ.dag:** 2021.10.13
(80) **EP meddelt :** 2022.09.07
(30) **Prioritet:** 2018.06.29, US, 201862692498 P
2018.06.29, US, 201862692507 P
2018.07.03, US, 201862693814 P
2018.07.11, US, 201862696645 P
2018.07.16, US, 201862698648 P
2018.07.23, US, 201862702167 P
2018.08.17, US, 201862719347 P
2018.10.03, US, 201862740735 P
2018.10.09, US, 201862743358 P
2018.12.03, US, 201862774682 P
2018.12.18, US, 201862781368 P
2018.12.18, US, 201862781378 P
2019.03.26, US, 201962824176 P
2019.04.01, US, 201962827809 P
2019.04.22, US, 201962837188 P
- (73) **Innehaver:**
Akston Biosciences Corporation, 100 Cummings
CenterBeverly, Massachusetts 01915, US-USA
- (72) **Oppfinner:**
LANCASTER, Thomas, M., 166 Larch RowWenham,
Massachusetts 01984, US-USA
ZION, Todd, C., 72 Nanepashemet StreetMarblehead,
Massachusetts 01945, US-USA
- (74) **Fullmektig:**
Murgitroyd & Company, Mannerheimvägen 12 B, 5tr,
00100 HELSINGFORS, Finland
- (54) **Benevnelse:**
ULTRA-LONG ACTING INSULIN-FC FUSION PROTEINS
AND METHODS OF USE

- (51) **Klasse :** *C07K 14/725 (2006.01)*
A61K 39/00 (2006.01)
C07K 14/74 (2006.01)
C12N 5/0783 (2010.01)
- (87) **EP Publ.nr:** EP3430037
(86) **EP søkn.nr:** 17710963.4
(86) **EP innl.dag:** 2017.03.16
(87) **EP publ.dag:** 2019.01.23
(80) **EP meddelt :** 2022.08.31
(30) **Prioritet:** 2016.03.16, GB, 201604494
2016.03.16, US, 201662308970 P
- (86) **Int.inndag :** 2017.03.16
(86) **Int.søknadsnr :** PCT/EP2017/056289
- (73) **Innehaver:**
Immatics Biotechnologies GmbH, Paul-Ehrlich-Strasse
1572076 Tübingen, DE-Tyskland
- (72) **Oppfinner:**
MAURER, Dominik, Fleinerweg 772116 Moessingen, DE-
Tyskland
ALTEN, Leonie, Weißdornweg 14, App. 16172076
Tübingen, DE-Tyskland
BUNK, Sebastian, Gertrud-Bäumer-Str. 19/172074
Tübingen, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
TRANSFECTED T-CELLS AND T-CELL RECEPTORS
FOR USE IN IMMUNOTHERAPY AGAINST CANCERS

- (51) **Klasse :** *C08J 3/00 (2006.01)*
C08J 3/11 (2006.01)
C08J 3/12 (2006.01)
- (87) **EP Publ.nr:** EP3577159
(86) **EP søkn.nr:** 18701767.8
(86) **EP innl.dag:** 2018.01.31
(87) **EP publ.dag:** 2019.12.11
(80) **EP meddelt :** 2022.09.28
(30) **Prioritet:** 2017.02.02, EP, 17154402
(86) **Int.inndag :** 2018.01.31
(86) **Int.søknadsnr :** PCT/EP2018/052379
- (73) **Innehaver:**
PURAC Biochem BV, Arkelsedijk 464206 AC Gorinchem,
NL-Nederland
- (72) **Oppfinner:**
GOBIUS DU SART, Gerrit, PURAC Biochem BVIP
departmentArkelsedijk 464206 AC Gorinchem, NL-
Nederland
DE VOS, Siebe Cornelis, PURAC Biochem BVIP
departmentArkelsedijk 464206 AC Gorinchem, NL-
Nederland
VAN DOORN, Taco Pascal, PURAC Biochem BVIP
departmentArkelsedijk 464206 AC Gorinchem, NL-
Nederland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
PROCESS FOR MANUFACTURING PARTICLES
COMPRISING POLYLACTIC ACID

- (51) **Klasse :** *C09J 161/12 (2006.01)*
C08G 8/20 (2006.01)
C08G 8/38 (2006.01)
C08H 7/00 (2011.01)
C08L 97/02 (2006.01)
C09J 197/00 (2006.01)
- (87) **EP Publ.nr:** EP3052549
(86) **EP søkn.nr:** 14781257.2
(86) **EP innl.dag:** 2014.09.29
(87) **EP publ.dag:** 2016.08.10
(80) **EP meddelt :** 2022.11.02
(30) **Prioritet:** 2013.09.30, FI, 20135972
(86) **Int.inndag :** 2014.09.29
(86) **Int.søknadsnr :** PCT/FI2014/050738
- (73) **Innehaver:**
UPM-Kymmene Corporation, Alvar Aallon katu 100100
Helsinki, FI-Finland
- (72) **Oppfinner:**
PIETARINEN, Suvi, Mälikatu 21AFI-53100 Lappeenranta,
FI-Finland
VALKONEN, Sanna, Tuulimylykatu 46B 9FI-53500
Lappeenranta, FI-Finland
RINGENA, Okko, Ganghoferstrasse 386356 Neusäss, DE-
Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
A METHOD FOR INCREASING THE REACTIVITY OF
LIGNIN

(51) **Klasse :** **C09K 5/04 (2006.01)**
 (87) **EP Publ.nr:** EP3704204
 (86) **EP søkn.nr:** 18812108.1
 (86) **EP innl.dag:** 2018.11.26
 (87) **EP publ.dag:** 2020.09.09
 (80) **EP meddelt :** 2022.08.10
 (30) **Prioritet:** 2017.11.27, GB, 201719692
 2018.01.12, GB, 201800521
 2018.04.06, GB, 201805792
 2018.07.04, GB, 201810959
 2018.09.24, GB, 201815477
 2018.10.15, GB, 201816781
 (86) **Int.inndag :** 2018.11.26
 (86) **Int.søknadsnr :** PCT/EP2018/082597
 (73) **Innehaver:**
 RPL Holdings Limited, 8 Murieston Road HaleAltricham,
 Cheshire WA15 9ST, GB-Storbritannia
 (72) **Oppfinner:**
 POOLE, John Edward, 8 Murieston
 RoadHaleAltrinchamCheshire WA15 9ST, GB-Storbritannia
 POWELL, Richard, 27 Ferguson
 WayHuntingtonYorkYorkshire YO32 9YG, GB-Storbritannia
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
 STAVANGER, Norge
 (54) **Benevnelse:**
 LOW GWP REFRIGERANT BLENDS

(51) **Klasse :** **C09K 8/035 (2006.01)**
C10M 105/04 (2006.01)
 (87) **EP Publ.nr:** EP2898040
 (86) **EP søkn.nr:** 13838556.2
 (86) **EP innl.dag:** 2013.09.24
 (87) **EP publ.dag:** 2015.07.29
 (80) **EP meddelt :** 2022.08.24
 (30) **Prioritet:** 2012.09.24, US, 201261704794 P
 (86) **Int.inndag :** 2013.09.24
 (86) **Int.søknadsnr :** PCT/US2013/061270
 (73) **Innehaver:**
 Sasol Chemicals GmbH, Anckelmannsplatz 120537
 Hamburg, DE-Tyskland
 (72) **Oppfinner:**
 PLUMMER, Daniel T., 4101 Beau Chene Dr.Lake Charles,
 LA 70605, US-USA
 JONES, Christian W., 101 Marilyn Dr.Sulphur, LA 70663,
 US-USA
 FERNANDEZ, Jorge M., 2417 Luke St.Lake Charles, LA
 70605, US-USA
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 WELLBORE FLUIDS AND METHOD OF USE

(51) **Klasse :** **C10B 53/07 (2006.01)**
C10G 1/10 (2006.01)
 (87) **EP Publ.nr:** EP3408354
 (86) **EP søkn.nr:** 17715994.4
 (86) **EP innl.dag:** 2017.03.30
 (87) **EP publ.dag:** 2018.12.05
 (80) **EP meddelt :** 2022.08.10
 (30) **Prioritet:** 2016.03.31, GB, 201605530
 (86) **Int.inndag :** 2017.03.30
 (86) **Int.søknadsnr :** PCT/GB2017/050908
 (73) **Innehaver:**
 Trifol Resources Limited, Mill House MillbrookNaas, Co.
 Kildare, IE-Irland
 (72) **Oppfinner:**
 ATKINS, Martin Philip, c/o The Queen's University of
 BelfastUniversity RoadBelfastAntrim BT7 1NN, GB-
 Storbritannia
 COLEMAN, Fergal, c/o The Queen's University of
 BelfastUniversity RoadBelfastAntrim BT7 1NN, GB-
 Storbritannia
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 PROCESS FOR THE PREPARATION OF A LUBRICANT
 BASE STOCK COMPRISING THE SELECTIVE THERMAL
 DECOMPOSITION OF PLASTIC POLYOLEFIN POLYMER

(51) **Klasse :** **C10G 65/04 (2006.01)**
B01J 21/06 (2006.01)
B01J 23/00 (2006.01)
C10G 65/12 (2006.01)
 (87) **EP Publ.nr:** EP2586851
 (86) **EP søkn.nr:** 12290343.8
 (86) **EP innl.dag:** 2012.10.12
 (87) **EP publ.dag:** 2013.05.01
 (80) **EP meddelt :** 2022.08.24
 (30) **Prioritet:** 2011.10.27, FR, 1103278
 (73) **Innehaver:**
 IFP Energies nouvelles, 1 & 4 avenue de Bois-Préau92500
 Rueil-Malmaison, FR-Frankrike
 ENI S.p.A., Piazzale E. Mattei 100144 Roma, IT-Italia
 (72) **Oppfinner:**
 Bouchy, Christophe, 14 Rue Camille Roy69007 Lyon, FR-
 Frankrike
 Grezaud, Aline, 10, Rue Marize Bastie69008 Lyon, FR-
 Frankrike
 Heraud, Jean-Philippe, 18, Rue Jean Racine69780 Saint-
 Pierre-de-Chandieu, FR-Frankrike
 France-Dulot, Hugues, 29, Rue de l'Effort69007 Lyon, FR-
 Frankrike
 Calemme, Vincenzo, Via Triulziana 36/a20097 San Donato
 Milanese (Milano), IT-Italia
 (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
 CHALFONT ST PETER, Storbritannia
 (54) **Benevnelse:**
 Method for producing middle distillates in which the
 feedstock from the Fischer-Tropsch process and the
 hydrogen stream have limited oxygen levels

(51) **Klasse :** C12N 5/0783 (2010.01)
C07K 14/725 (2006.01)
C12N 9/22 (2006.01)
C12N 15/63 (2006.01)

(87) **EP Publ.nr:** EP3443075
(86) **EP søkn.nr:** 17735670.6
(86) **EP innl.dag:** 2017.04.14
(87) **EP publ.dag:** 2019.02.20
(80) **EP meddelt :** 2022.09.28
(30) **Prioritet:** 2016.04.15, US, 201662323623 P
2016.04.16, US, 201662323675 P
2017.02.21, US, 201762461677 P
2017.02.22, US, 201762462243 P
2017.04.14

(86) **Int.inndag :**
(86) **Int.søknadsnr :** PCT/US2017/027601
(73) **Innehaver:**
Memorial Sloan Kettering Cancer Center, 1275 York
AvenueNew York, NY 10065, US-USA

(72) **Oppfinner:**
SADELAIN, Michel, W., J., New York, NY 10025, US-USA
EYQUEM, Justin, Gabriel, Andre, Francois, New York, NY
10065, US-USA
MANSILLA-SOTO, Jorge, 72-72 112st Street Apt. 3AForest
Hills, NY 11375, US-USA

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

(54) **Benevnelse:**
TRANSGENIC T CELL AND CHIMERIC ANTIGEN
RECEPTOR T CELL COMPOSITIONS AND RELATED
METHODS

(51) **Klasse :** C12P 19/28 (2006.01)
A23L 33/00 (2016.01)
C12N 5/10 (2006.01)

(87) **EP Publ.nr:** EP3575404
(86) **EP søkn.nr:** 18174643.9
(86) **EP innl.dag:** 2018.05.28
(87) **EP publ.dag:** 2019.12.04
(80) **EP meddelt :** 2022.10.19
(73) **Innehaver:**
Chr. Hansen HMO GmbH, Maarweg 3253619
Rheinbreitbach, DE-Tyskland

(72) **Oppfinner:**
JENNEWEIN, Stefan, Wichfriedweg 1453605 Bad Honnef,
DE-Tyskland
WARTENBERG, Dirk, Hermannstraße 10253225 Bonn,
DE-Tyskland

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

(54) **Benevnelse:**
FERMENTATIVE PRODUCTION OF SIALYLATED
SACCHARIDES

(51) **Klasse :** C21D 9/16 (2006.01)
C21D 6/00 (2006.01)
C21D 8/02 (2006.01)
C21D 8/04 (2006.01)
C22C 38/00 (2006.01)
C22C 38/02 (2006.01)
C22C 38/06 (2006.01)
C22C 38/42 (2006.01)
C22C 38/44 (2006.01)
C22C 38/58 (2006.01)
C23C 2/02 (2006.01)
C23C 2/06 (2006.01)
C23C 2/26 (2006.01)
F42B 5/32 (2006.01)
F42B 33/00 (2006.01)

(87) **EP Publ.nr:** EP3754033
(86) **EP søkn.nr:** 20186766.0
(86) **EP innl.dag:** 2015.12.16
(87) **EP publ.dag:** 2020.12.23
(80) **EP meddelt :** 2022.08.24
(30) **Prioritet:** 2014.12.16, US, 201462092359 P
(73) **Innehaver:**
Greer Steel Company, 624 Boulevard StreetDover, Ohio
44622, US-USA

(72) **Oppfinner:**
CAMPBELL, Douglas B., 68-3556 Aaka PlaceWaikoloa, HI
Hawaii 96738, US-USA
DAENZER, Todd, 1739 Brightwood Road SENew
Philadelphia, OH Ohio 44663, US-USA

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

(54) **Benevnelse:**
METHOD OF FORMING RIMFIRE AMMUNITION
CARTRIDGE

(51) **Klasse :** C22B 5/12 (2006.01)
C22B 7/00 (2006.01)
C22B 26/12 (2006.01)

(87) **EP Publ.nr:** EP3884076
(86) **EP søkn.nr:** 19800950.8
(86) **EP innl.dag:** 2019.10.31
(87) **EP publ.dag:** 2021.09.29
(80) **EP meddelt :** 2022.09.07
(30) **Prioritet:** 2018.11.23, EP, 18207942
(86) **Int.inndag :** 2019.10.31
(86) **Int.søknadsnr :** PCT/EP2019/079762
(73) **Innehaver:**
Umicore, Rue du Marais 311000 Brussels, BE-Belgia

(72) **Oppfinner:**
SCHEUNIS, Lennart, Watertorenstraat 332250 Olen, BE-
Belgia
CALLEBAUT, Willem, Adolf Greinerstraat 142660
Hoboken, BE-Belgia

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

(54) **Benevnelse:**
PROCESS FOR THE RECOVERY OF LITHIUM

(51) **Klasse :** C22C 5/04 (2006.01)
A44C 27/00 (2006.01)

(87) **EP Publ.nr:** EP3611279

(86) **EP søkn.nr:** 19189359.3

(86) **EP innl.dag:** 2019.07.31

(87) **EP publ.dag:** 2020.02.19

(80) **EP meddelt :** 2022.09.07

(30) **Prioritet:** 2018.08.16, DE, 202018104717 U

(73) **Innehaver:**
egf - Eduard G. Fidel GmbH, Reutlinger Strasse 875179
Pforzheim, DE-Tyskland

(72) **Oppfinner:**
BINDER, Kai-F., 75173 Pforzheim, DE-Tyskland
BAJRAKTARI, Avni, Elisabethstrasse 675180 Pforzheim,
DE-Tyskland

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

(54) **Benevnelse:**
DECORATIVE BODY MADE OF A PLATINUM ALLOY

(51) **Klasse :** C25B 1/04 (2021.01)
C25B 9/73 (2021.01)
C25B 11/057 (2021.01)
C25B 11/091 (2021.01)
H01M 4/90 (2006.01)
H01M 4/92 (2006.01)

(87) **EP Publ.nr:** EP3764443

(86) **EP søkn.nr:** 19185574.1

(86) **EP innl.dag:** 2019.07.10

(87) **EP publ.dag:** 2021.01.13

(80) **EP meddelt :** 2022.10.19

(73) **Innehaver:**
Heraeus Deutschland GmbH & Co. KG, Heraeusstrasse
12-1463450 Hanau, DE-Tyskland

(72) **Oppfinner:**
Kemmer, Martina, Heraeus Deutschland GmbH & Co. KG
Heraeusstraße 12 - 1463450 Hanau, DE-Tyskland
Gebauer, Christian, Heraeus Deutschland GmbH & Co. KG
Heraeusstraße 12 - 1463450 Hanau, DE-Tyskland

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

(54) **Benevnelse:**
CATALYST FOR OXYGEN EVOLUTION REACTION IN
THE ELECTROLYSIS OF WATER

(51) **Klasse :** D04B 1/20 (2006.01)
D02G 3/28 (2006.01)
D02J 1/08 (2006.01)
D06P 1/52 (2006.01)
D06P 1/613 (2006.01)
D06P 3/52 (2006.01)
D06P 3/54 (2006.01)
D02G 3/04 (2006.01)

(87) **EP Publ.nr:** EP3617356

(86) **EP søkn.nr:** 18790114.5

(86) **EP innl.dag:** 2018.04.16

(87) **EP publ.dag:** 2020.03.04

(80) **EP meddelt :** 2022.09.28

(30) **Prioritet:** 2017.04.25, JP, 2017086199

(86) **Int.inndag :** 2018.04.16

(86) **Int.søknadsnr :** PCT/JP2018/015653

(73) **Innehaver:**
Teijin Frontier Co., Ltd., 2-4, Nakanoshima 3-chome Kita-
kuOsaka-shi, Osaka 530-0005, JP-Japan

(72) **Oppfinner:**
OGATA Nobuaki, c/o Teijin Frontier Co. Ltd.2-4
Nakanoshima 3-chomeKita-kuOsaka-shiOsaka 530-0005,
JP-Japan

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

(54) **Benevnelse:**
FABRIC AND FIBER PRODUCT

(51) **Klasse :** D04H 1/02 (2006.01)
D01G 11/04 (2006.01)
D04H 1/4266 (2012.01)
D04H 1/4274 (2012.01)
D04H 1/46 (2012.01)
D04H 1/498 (2012.01)
D04H 1/52 (2006.01)
D04H 1/736 (2012.01)
D04H 1/74 (2006.01)

(87) **EP Publ.nr:** EP3712313

(86) **EP søkn.nr:** 20161725.5

(86) **EP innl.dag:** 2020.03.09

(87) **EP publ.dag:** 2020.09.23

(80) **EP meddelt :** 2022.08.31

(30) **Prioritet:** 2019.03.22, IT, 201900004175

(73) **Innehaver:**
Ratti S.p.A. Società Benefit, Via Madonna, 3022070
Guanzate (CO), IT-Italia

(72) **Oppfinner:**
PACHERA, Daniele, c/o RATTI S.P.A. Via Madonna, 301-
22070 Guanzate, COMO, IT-Italia

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

(54) **Benevnelse:**
A METHOD FOR MANUFACTURING A TEXTILE
PADDING PRODUCT

- (51) **Klasse :** *E01F 15/12 (2006.01)*
E01F 15/00 (2006.01)
E01F 15/14 (2006.01)
- (87) **EP Publ.nr:** EP3652382
(86) **EP søkn.nr:** 17739261.0
(86) **EP innl.dag:** 2017.07.12
(87) **EP publ.dag:** 2020.05.20
(80) **EP meddelt :** 2022.08.17
(86) **Int.inndag :** 2017.07.12
(86) **Int.søknadsnr :** PCT/EP2017/067554
(73) **Innehaver:**
Wenger, Projekte und Coaching,
Morgartenbergstrasse6315 Oberärgrü, CH-Sveits
- (72) **Oppfinner:**
WENGER, Hermann, Morgartenbergstrasse6315
Morgarten, CH-Sveits
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
TERMINAL ELEMENT OF A TRAFFIC BARRIER DEVICE,
TRANSITION SYSTEM, AND METHOD FOR PROVIDING
IMPACT PROTECTION

- (51) **Klasse :** *E04B 1/16 (2006.01)*
E04B 5/40 (2006.01)
E04G 11/02 (2006.01)
- (87) **EP Publ.nr:** EP3458651
(86) **EP søkn.nr:** 17823332.6
(86) **EP innl.dag:** 2017.07.05
(87) **EP publ.dag:** 2019.03.27
(80) **EP meddelt :** 2022.08.10
(30) **Prioritet:** 2016.07.06, AU, 2016902651
(86) **Int.inndag :** 2017.07.05
(86) **Int.søknadsnr :** PCT/AU2017/000146
(73) **Innehaver:**
PT Blink Limited, Suite 904 37 Bligh StreetSydney, NSW
2000, AU-Australia
- (72) **Oppfinner:**
ELLEN, Murray, 45 Polding RoadLindfield, NSW 2070, AU-
Australia
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
A METHOD OF CONSTRUCTING A MODULAR
BUILDING AND A METHOD OF CONSTRUCTING A
TRAY-LIKE MODULAR BUILDING COMPONENT

- (51) **Klasse :** *E04D 13/18 (2018.01)*
F24S 20/67 (2018.01)
- (87) **EP Publ.nr:** EP3472531
(86) **EP søkn.nr:** 17785517.8
(86) **EP innl.dag:** 2017.04.20
(87) **EP publ.dag:** 2019.04.24
(80) **EP meddelt :** 2022.09.28
(30) **Prioritet:** 2016.04.20, HU, 1600265
(86) **Int.inndag :** 2017.04.20
(86) **Int.søknadsnr :** PCT/HU2017/000027
(73) **Innehaver:**
Bellay, Péter, Náday Ferenc utca 12.1119 Budapest, HU-
Ungarn
- (72) **Oppfinner:**
Bellay, Péter, Náday Ferenc utca 12.1119 Budapest, HU-
Ungarn
- (74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204
GENÈVE, Sveits
- (54) **Benevnelse:**
SANDWICH ROOF PANELS TO SERVE AS THERMAL
COLLECTORS

- (51) **Klasse :** *E04F 10/08 (2006.01)*
E04D 13/00 (2006.01)
- (87) **EP Publ.nr:** EP3591136
(86) **EP søkn.nr:** 18182132.3
(86) **EP innl.dag:** 2018.07.06
(87) **EP publ.dag:** 2020.01.08
(80) **EP meddelt :** 2022.08.24
(73) **Innehaver:**
Helios Trading NV, Nijverheidslaan 39880 Aalter, BE-
Belgia
- (72) **Oppfinner:**
VANTHOURNOUT, Gwenn, Kersendreef 168520 Kuurne,
BE-Belgia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
A SHADING SYSTEM FOR COVERING AN UNDERLYING
SPACE AND METHOD FOR COVERING AN
UNDERLYING SURFACE

- (51) **Klasse :** *E04F 15/024 (2006.01)*
E04F 15/02 (2006.01)
- (87) **EP Publ.nr:** EP3789563
(86) **EP søkn.nr:** 20192214.3
(86) **EP innl.dag:** 2020.08.21
(87) **EP publ.dag:** 2021.03.10
(80) **EP meddelt :** 2022.10.05
(30) **Prioritet:** 2019.09.04, IT, 201900015545
(73) **Innehaver:**
Progress Profiles SPA, Via Le Marze 731011 Asolo
(Treviso), IT-Italia
- (72) **Oppfinner:**
BORDIN, Dennis, Via Biordo Nuovo, 1331011 Asolo TV,
IT-Italia
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
PEDESTAL/STAND FOR RAISED FLOORS

- (51) **Klasse :** *E04F 15/18 (2006.01)*
F24D 13/02 (2006.01)
B32B 3/30 (2006.01)
B32B 5/02 (2006.01)
B32B 5/18 (2006.01)
B32B 15/082 (2006.01)
B32B 15/085 (2006.01)
B32B 15/088 (2006.01)
B32B 15/09 (2006.01)
B32B 15/095 (2006.01)
B32B 15/14 (2006.01)
B32B 27/06 (2006.01)
B32B 27/08 (2006.01)
B32B 27/10 (2006.01)
B32B 27/12 (2006.01)
B32B 27/30 (2006.01)
B32B 27/32 (2006.01)
B32B 27/34 (2006.01)
B32B 27/36 (2006.01)
B32B 27/40 (2006.01)
- (87) **EP Publ.nr:** EP3332076
(86) **EP søkn.nr:** 16763944.2
(86) **EP innl.dag:** 2016.07.27
(87) **EP publ.dag:** 2018.06.13
(80) **EP meddelt :** 2022.09.07
(30) **Prioritet:** 2015.08.03, IT, UB20152763
(86) **Int.inndag :** 2016.07.27
(86) **Int.søknadsnr :** PCT/IB2016/054480
(73) **Innehaver:**
Elements S.r.l., Via Postumia Ovest 226 Frazione
Olmi31048 San Biagio di Callalta (TV), IT-Italia
- (72) **Oppfinner:**
FAOTTO, Ugo, c/o ELEMENTS S.r.l.Via Postumia Ovest,
226Frazione Olmil-31048 San Biagio di Callalta, TREVISO,
IT-Italia
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
MULTILAYER INSULATING PANEL FOR THE
INSTALLATION OF AN ELECTRIC HEATING SYSTEM IN
SUBFLOORS OR WALLS AND METHOD FOR
MANUFACTURING THEREOF

- (51) **Klasse :** *E04F 15/18 (2006.01)*
- (87) **EP Publ.nr:** EP3521530
(86) **EP søkn.nr:** 19161360.3
(86) **EP innl.dag:** 2018.01.16
(87) **EP publ.dag:** 2019.08.07
(80) **EP meddelt :** 2022.10.26
(30) **Prioritet:** 2017.03.09, DE, 202017101349 U
(73) **Innehaver:**
Schlüter-Systems KG, Schmöllestrasse 758640 Iserlohn,
DE-Tyskland
- (72) **Oppfinner:**
SCHLÜTER, Werner, Am Schierloh 658644 Iserlohn, DE-
Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DECOUPLING MAT

- (51) **Klasse :** *E21B 21/01 (2006.01)*
E21B 21/08 (2006.01)
E21B 44/00 (2006.01)
G01N 33/28 (2006.01)
- (87) **EP Publ.nr:** EP3033473
(86) **EP søkn.nr:** 14836284.1
(86) **EP innl.dag:** 2014.08.13
(87) **EP publ.dag:** 2016.06.22
(80) **EP meddelt :** 2022.09.21
(30) **Prioritet:** 2013.08.13, NO, 20131105
(86) **Int.inndag :** 2014.08.13
(86) **Int.søknadsnr :** PCT/NO2014/000038
(73) **Innehaver:**
Intelligent Mud Solutions AS, Håhammarbrautene 88A4045
HafrsfjordNorge
- (72) **Oppfinner:**
MIDLANG, Eivind, MidlangNO-6893 Vlk i SognNorge
SMITH, George Gibbs, Håhammarbrautene 88aNO-4045
HafrsfjordNorge
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**
REAL TIME MUD MONITORING

- (51) **Klasse :** *E21B 21/06 (2006.01)*
B01D 5/00 (2006.01)
B01D 19/00 (2006.01)
B01D 45/12 (2006.01)
E21B 43/34 (2006.01)
- (87) **EP Publ.nr:** EP3682083
(86) **EP søkn.nr:** 18856586.5
(86) **EP innl.dag:** 2018.09.13
(87) **EP publ.dag:** 2020.07.22
(80) **EP meddelt :** 2022.11.02
(30) **Prioritet:** 2017.09.15, US, 201762558912 P
(86) **Int.inndag :** 2018.09.13
(86) **Int.søknadsnr :** PCT/US2018/050811
(73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine
WestfieldHouston, TX 77073, US-USA
- (72) **Oppfinner:**
MUELLER, Stephan, 17021 Aldine WestfieldHouston TX
77073, US-USA
OCHOA, Brian, 17021 Aldine WestfieldHouston TX 77073,
US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
MOISTURE SEPARATION SYSTEMS FOR DOWNHOLE
DRILLING SYSTEMS

(51) **Klasse :** *E21B 33/124 (2006.01)*
 (87) **EP Publ.nr:** EP3833849
 (86) **EP søkn.nr:** 19746099.1
 (86) **EP innl.dag:** 2019.08.05
 (87) **EP publ.dag:** 2021.06.16
 (80) **EP meddelt :** 2022.10.12
 (30) **Prioritet:** 2018.08.06, EP, 18187613
 2018.09.28, EP, 18197786
 (86) **Int.inndag :** 2019.08.05
 (86) **Int.søknadsnr :** PCT/EP2019/070994
 (73) **Innehaver:**
 Welltec Oilfield Solutions AG, Baarerstrasse 966300 Zug,
 CH-Sveits
 (72) **Oppfinner:**
 VASQUES, Ricardo Reves, c/o Welltec Oilfield Solutions
 AG Baarerstrasse 966300 Zug, CH-Sveits
 (74) **Fullmektig:**
 ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
 (54) **Benevnelse:**
 AN ANNULAR BARRIER SYSTEM

(51) **Klasse :** *E21B 33/14 (2006.01)*
E21B 33/16 (2006.01)
 (87) **EP Publ.nr:** EP3055492
 (86) **EP søkn.nr:** 14787082.8
 (86) **EP innl.dag:** 2014.10.09
 (87) **EP publ.dag:** 2016.08.17
 (80) **EP meddelt :** 2022.10.26
 (30) **Prioritet:** 2013.10.11, US, 201361890083 P
 (86) **Int.inndag :** 2014.10.09
 (86) **Int.søknadsnr :** PCT/US2014/059962
 (73) **Innehaver:**
 Weatherford Technology Holdings, LLC, 2000, St. James
 PlaceHouston, TX 77056, US-USA
 (72) **Oppfinner:**
 BUDDE, Marcel, Burgemeester Luijersingel 24NL-3155
 KK Vlaardingen, NL-Nederland
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
 STAVANGER, Norge
 (54) **Benevnelse:**
 SYSTEM AND METHOD FOR SEALING A WELLBORE

(51) **Klasse :** *E21B 33/14 (2006.01)*
 (87) **EP Publ.nr:** EP3688272
 (86) **EP søkn.nr:** 18786622.3
 (86) **EP innl.dag:** 2018.09.27
 (87) **EP publ.dag:** 2020.08.05
 (80) **EP meddelt :** 2022.11.02
 (30) **Prioritet:** 2017.09.29, US, 201762565359 P
 (86) **Int.inndag :** 2018.09.27
 (86) **Int.søknadsnr :** PCT/US2018/053175
 (73) **Innehaver:**
 BP Corporation North America Inc., 501 Westlake Park
 BoulevardHouston, TX 77079, US-USA
 (72) **Oppfinner:**
 GOMES, Paulo Jorge Da Cunha, Chertsey RoadSunbury
 on Thames Middlesex TW16 7LN, GB-Storbritannia
 JAMES, Mark, 501 Westlake Park BoulevardHouston
 Texas 77079, US-USA
 THEROND, Emmanuel Claude, Chertsey RoadSunbury on
 Thames Middlesex TW16 7LN, GB-Storbritannia
 VINCENT, James Joseph David, Chertsey RoadSunbury
 on Thames Middlesex TW16 7LN, GB-Storbritannia
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 SYSTEMS AND METHODS FOR MEASURING THE
 POSITIONS OF FLUIDS IN A WELL

(51) **Klasse :** *E21B 34/16 (2006.01)*
E21B 41/00 (2006.01)
E21B 47/117 (2012.01)
 (87) **EP Publ.nr:** EP3585976
 (86) **EP søkn.nr:** 18711196.8
 (86) **EP innl.dag:** 2018.02.21
 (87) **EP publ.dag:** 2020.01.01
 (80) **EP meddelt :** 2022.09.28
 (30) **Prioritet:** 2017.02.24, US, 201715441863
 (86) **Int.inndag :** 2018.02.21
 (86) **Int.søknadsnr :** PCT/US2018/018976
 (73) **Innehaver:**
 Saudi Arabian Oil Company, 1 Eastern AvenueDhahran
 31311, SA-Saudi Arabia
 (72) **Oppfinner:**
 MUJICA, Pedro Alejandro, Saudi AramcoP.O. Box 20337AI
 Midra BuildingDhahran 31311, SA-Saudi Arabia
 PATEL, Kiran, P.O. Box 19296AI Midra BuildingDhahran
 31311, SA-Saudi Arabia
 MILLER, Chan Eldon, P.O. Box 18749AI Midra
 BuildingDhahran 31311, SA-Saudi Arabia
 CIPRIANO, Herman Roberto, P.O. Box 18789AI Midra
 BuildingDhahran 31311, SA-Saudi Arabia
 (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
 CHALFONT ST PETER, Storbritannia
 (54) **Benevnelse:**
 SAFETY INTEGRITY LEVEL (SIL) 3 HIGH-INTEGRITY
 PROTECTION SYSTEM (HIPS) FULLY-FUNCTIONAL
 TEST CONFIGURATION FOR HYDROCARBON (GAS)
 PRODUCTION SYSTEMS

(51) **Klasse :** *E21B 41/00 (2006.01)*
E21B 44/00 (2006.01)
E21B 49/00 (2006.01)
G01V 99/00 (2009.01)
G06F 30/20 (2020.01)
 (87) **EP Publ.nr:** EP3320177
 (86) **EP søkn.nr:** 16821982.2
 (86) **EP innl.dag:** 2016.07.07
 (87) **EP publ.dag:** 2018.05.16
 (80) **EP meddelt :** 2022.11.02
 (30) **Prioritet:** 2015.07.09, US, 201562190413 P
 (86) **Int.inndag :** 2016.07.07
 (86) **Int.søknadsnr :** PCT/US2016/041341
 (73) **Innehaver:**
 ConocoPhillips Company, 925 N. Eldridge
 ParkwayHouston, Texas 77079, US-USA
 (72) **Oppfinner:**
 PAUL, Pijush K., 600 N. Dairy AshfordHouston, Texas
 77079, US-USA
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 ROCK STRENGTH AND IN-SITU STRESSES FROM
 DRILLING RESPONSE

- (51) **Klasse :** *E21B 47/00 (2012.01)*
G01V 3/28 (2006.01)
G01V 3/36 (2006.01)
- (87) **EP Publ.nr:** EP3513036
(86) **EP søkn.nr:** 17884760.4
(86) **EP innl.dag:** 2017.11.07
(87) **EP publ.dag:** 2019.07.24
(80) **EP meddelt :** 2022.10.12
(30) **Prioritet:** 2016.12.22, US, 201662437741 P
(86) **Int.inndag :** 2017.11.07
(86) **Int.søknadsnr :** PCT/US2017/060436
(73) **Innehaver:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston
Parkway E.Houston, TX 77032, US-USA
- (72) **Oppfinner:**
HENSARLING, Jesse K., 1114 Crescent
BoulevardCleveland, Texas 77327, US-USA
MOHON, Brian, 3000 N. Sam Houston Parkway
E.Houston, Texas 77032, US-USA
KOROVIN, Alexei, 150 W. Sam Houston Parkway N.
Apartment 1416Houston, Texas 77024, US-USA
VEHRA, Imran Sharif, 5014 Maple Terrace DriveKingwood,
Texas 77345, US-USA
- (74) **Fullmektig:**
AA Thornton IP LLP, Octagon Point, 5 Cheapside,
EC2V6AA LONDON, Storbritannia
- (54) **Benevnelse:**
SINGLE LAYER ANTENNA PATH PROFILE

- (51) **Klasse :** *E21B 47/001 (2012.01)*
E21B 47/13 (2012.01)
- (87) **EP Publ.nr:** EP3775490
(86) **EP søkn.nr:** 18717661.5
(86) **EP innl.dag:** 2018.03.29
(87) **EP publ.dag:** 2021.02.17
(80) **EP meddelt :** 2022.10.12
(86) **Int.inndag :** 2018.03.29
(86) **Int.søknadsnr :** PCT/GB2018/050885
(73) **Innehaver:**
Metrol Technology Ltd, Howe Moss Place Kirkhill Industrial
Estate DyceAberdeen, Aberdeenshire AB21 0GS, GB-
Storbritannia
- (72) **Oppfinner:**
HUDSON, Steve Martin, c/o Metrol Technology Ltd Howe
Moss Place Kirkhill Industrial Estate, Dyce
AberdeenAberdeenshire AB21 0GS, GB-Storbritannia
JARVIS, Leslie David, c/o Metrol Technology Ltd Howe
Moss Place Kirkhill Industrial Estate, Dyce
AberdeenAberdeenshire AB21 0GS, GB-Storbritannia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DOWNHOLE COMMUNICATION

- (51) **Klasse :** *E21B 49/00 (2006.01)*
G01N 3/00 (2006.01)
G01N 33/24 (2006.01)
G01V 99/00 (2009.01)
G06F 30/20 (2020.01)
- (87) **EP Publ.nr:** EP3583295
(86) **EP søkn.nr:** 18754880.5
(86) **EP innl.dag:** 2018.02.19
(87) **EP publ.dag:** 2019.12.25
(80) **EP meddelt :** 2022.11.02
(30) **Prioritet:** 2017.02.20, US, 201762461051 P
2018.02.01, US, 201815886344
(86) **Int.inndag :** 2018.02.19
(86) **Int.søknadsnr :** PCT/US2018/018630
(73) **Innehaver:**
ConocoPhillips Company, 925 N. Eldridge
ParkwayHouston, Texas 77079, US-USA
- (72) **Oppfinner:**
AMENDT, David V., 385 Discovery Ridge Blvd
S.W.Calgary Alberta T3H 5T7, CA-Canada
BUSETTI, Seth, 600 N. Dairy AshfordHouston Texas
77079, US-USA
MORRIS, William R., 600 N. Dairy AshfordHouston
Texas77079, US-USA
CLINE, Eric, 5641 Kagy Street SE Olympia Washington
98513, US-USA
DUQUE-BOTERO, Fabian, 7448 Sarentino LnBoynton
Beach Florida 33437, US-USA
D'ONFRO, Peter S., 1518 Calveryman Ln.Katy Texas
77449, US-USA
HENNING, Peter H., 1427 Circle Ridge Dr.West Lake
Hills Texas 78746, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ROCK MECHANICAL PROPERTIES FROM DRILL
CUTTINGS

- (51) **Klasse :** *E21D 21/00 (2006.01)*
- (87) **EP Publ.nr:** EP3565954
(86) **EP søkn.nr:** 17700209.4
(86) **EP innl.dag:** 2017.01.09
(87) **EP publ.dag:** 2019.11.13
(80) **EP meddelt :** 2022.09.28
(86) **Int.inndag :** 2017.01.09
(86) **Int.søknadsnr :** PCT/EP2017/050331
(73) **Innehaver:**
Minova International Limited, 400 Dashwood Lang Road
Bourne Business ParkAddlestone KT15 2NX, GB-
Storbritannia
- (72) **Oppfinner:**
HOSP, Michael, Johann Lamprecht Str. 209500 Villach,
AT-Østerrike
UNTERLERCHNER, Markus, Unterhaus 509871
Seeboden, AT-Østerrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
COMPOSITE YIELDABLE ROCK ANCHOR WITH
IMPROVED DEFORMATION RANGE

- (51) **Klasse :** *F03D 1/02 (2006.01)*
B63B 1/10 (2006.01)
B63B 35/44 (2006.01)
F03D 13/25 (2016.01)
- (87) **EP Publ.nr:** EP3464882
(86) **EP søkn.nr:** 17725156.8
(86) **EP innl.dag:** 2017.04.28
(87) **EP publ.dag:** 2019.04.10
(80) **EP meddelt :** 2022.10.19
(30) **Prioritet:** 2016.06.03, DE, 102016110290
(86) **Int.inndag :** 2017.04.28
(86) **Int.søknadsnr :** PCT/DE2017/100353
(73) **Innehaver:**
aerodyn consulting Singapore pte ltd, 230 Victoria Street
No. 11-03/04, Bugis Junction Towers Singapore 188024,
SG-Singapore
- (72) **Oppfinner:**
SIEGFRIESEN, Sönke, Am grünen Kranz 624768
Rendsburg, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
FLOATING WIND TURBINE HAVING A PLURALITY OF
ENERGY CONVERSION UNITS

- (51) **Klasse :** *F04D 1/06 (2006.01)*
F04D 15/00 (2006.01)
F04D 31/00 (2006.01)
- (87) **EP Publ.nr:** EP3623633
(86) **EP søkn.nr:** 19197704.0
(86) **EP innl.dag:** 2019.09.17
(87) **EP publ.dag:** 2020.03.18
(80) **EP meddelt :** 2022.11.02
(30) **Prioritet:** 2018.09.17, EP, 18194754
(73) **Innehaver:**
Sulzer Management AG, Neuwiesenstrasse 158401
Winterthur, CH-Sveits
- (72) **Oppfinner:**
Bourne, Matthew, 4507 Camden Brook Lane Katy, Texas,
77494, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
PUMP FOR MULTIPHASE FLUIDS

- (51) **Klasse :** *F16B 25/00 (2006.01)*
F16B 5/02 (2006.01)
F16B 25/10 (2006.01)
F16B 35/04 (2006.01)
- (87) **EP Publ.nr:** EP3578835
(86) **EP søkn.nr:** 18175689.1
(86) **EP innl.dag:** 2018.06.04
(87) **EP publ.dag:** 2019.12.11
(80) **EP meddelt :** 2022.08.10
(73) **Innehaver:**
SFS Group International AG, Rosenbergsaustrasse 89435
Heerbrugg, CH-Sveits
- (72) **Oppfinner:**
MAIR, Roland, Appenzellerstrasse 566840 Götzis, AT-
Østerrike
BACHMANN, Oliver, Rosenastrasse 10b9443 Widnau,
CH-Sveits
ANDERSAG, Markus, Gänsslestrasse 166890 Lustenau,
AT-Østerrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
FAÇADE PLATE SCREW AND FASTENING
ARRANGEMENT USING THE SAME

- (51) **Klasse :** *F16B 35/06 (2006.01)*
- (87) **EP Publ.nr:** EP3067575
(86) **EP søkn.nr:** 15193537.6
(86) **EP innl.dag:** 2015.11.06
(87) **EP publ.dag:** 2016.09.14
(80) **EP meddelt :** 2022.08.10
(30) **Prioritet:** 2015.03.11, TW, 104107855
(73) **Innehaver:**
Kwantex Research Inc., No. 7, Lane 376 Zong-Zeng Road
Kwanmiao District Tainan City 71848, TW-Taiwan
- (72) **Oppfinner:**
LIN, Chao-Wei, No. 7, Lane 376, Zong-Zeng Rd.,
Kwanmiao Dist.71848 Tainan City, TW-Taiwan
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
SCREW FOR AVOIDING CRACKS AND BURRS

- (51) **Klasse :** *F16G 13/10 (2006.01)*
B65G 17/38 (2006.01)
B65G 39/20 (2006.01)
F16G 13/18 (2006.01)
- (87) **EP Publ.nr:** EP3707407
(86) **EP søkn.nr:** 18814705.2
(86) **EP innl.dag:** 2018.11.05
(87) **EP publ.dag:** 2020.09.16
(80) **EP meddelt :** 2022.09.21
(30) **Prioritet:** 2017.11.09, NL, 1042636
(86) **Int.inndag :** 2018.11.05
(86) **Int.søknadsnr :** PCT/NL2018/000019
(73) **Innehaver:**
KETTINGTECHNIEK NEDERLAND B.V., Vonderweg
467468DC Enter, NL-Nederland
- (72) **Oppfinner:**
KOERS, Johannes Hendrikus, Reintsweg 97468 RT Enter,
NL-Nederland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CHAIN AND METHOD FOR LUBRICATION THEREOF

- (51) **Klasse :** *F16K 31/122 (2006.01)*
E21B 33/035 (2006.01)
F16K 3/24 (2006.01)
F16K 11/044 (2006.01)
F16K 31/06 (2006.01)
F16K 47/02 (2006.01)
- (87) **EP Publ.nr:** EP3037701
(86) **EP søkn.nr:** 15196726.2
(86) **EP innl.dag:** 2015.11.27
(87) **EP publ.dag:** 2016.06.29
(80) **EP meddelt :** 2022.10.12
(30) **Prioritet:** 2014.12.01, US, 201462085911 P
2015.05.05, US, 201514704771
- (73) **Innehaver:**
National Oilwell Varco, L.P., 7909 Parkwood Circle
DriveHouston, TX 77036, US-USA
- (72) **Oppfinner:**
LANDRITH II, James Ray, c/o National Oilwell Varco, L.P.
7909 Parkwood Circle Drive, 5th FloorHouston, TX 77036,
US-USA
BUELOW, Jonathan Lewis, c/o National Oilwell Varco, L.P.
7909 Parkwood Circle Drive, 5th FloorHouston, TX 77036,
US-USA
WEIR, James W., c/o National Oilwell Varco, L.P. 7909
Parkwood Circle Drive, 5th FloorHouston, TXD 77036, US-
USA
MILLER, Travis James, c/o National Oilwell Varco, L.P.
7909 Parkwood Circle Drive, 5th FloorHouston, TX 77036,
US-USA
SPRINGETT, Frank B., c/o National Oilwell Varco, L.P.
7909 Parkwood Circle Drive, 5th FloorHouston, TX 77036,
US-USA
ENSLEY, Eric Trevor, c/o National Oilwell Varco, L.P. 7909
Parkwood Circle Drive, 5th FloorHouston, TX 77036, US-
USA
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
SLOW-SHIFT SPM VALVE

- (51) **Klasse :** *F16L 23/06 (2006.01)*
B25B 5/08 (2006.01)
F16L 23/10 (2006.01)
- (87) **EP Publ.nr:** EP3397885
(86) **EP søkn.nr:** 16882284.9
(86) **EP innl.dag:** 2016.12.08
(87) **EP publ.dag:** 2018.11.07
(80) **EP meddelt :** 2022.08.10
(30) **Prioritet:** 2015.12.30, US, 201562273292 P
2016.11.22, US, 201615359347
- (86) **Int.inndag :** 2016.12.08
(86) **Int.søknadsnr :** PCT/US2016/065682
- (73) **Innehaver:**
SNAPLEV, INC, 18152 Capet Zalsiluce Rd. 881Seattle,
WA 98257, US-USA
- (72) **Oppfinner:**
Floyd, Michael G., Everett, Washington 98201, US-USA
- (74) **Fullmektig:**
Attorney György Pintz, c/o Pintz & Partners LLC, P.O. Box
245, 1444 BUDAPEST, Ungarn
- (54) **Benevnelse:**
CAM-TYPE SANITARY CLAMP

- (51) **Klasse :** *F16L 33/01 (2006.01)*
- (87) **EP Publ.nr:** EP3397886
(86) **EP søkn.nr:** 16819951.1
(86) **EP innl.dag:** 2016.12.29
(87) **EP publ.dag:** 2018.11.07
(80) **EP meddelt :** 2022.10.26
(30) **Prioritet:** 2015.12.29, FR, 1563440
- (86) **Int.inndag :** 2016.12.29
(86) **Int.søknadsnr :** PCT/EP2016/082818
- (73) **Innehaver:**
TECHNIP N-POWER, 6-8 Allée de l'Arche Faubourg de
l'Arche ZAC Danton92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
PHILLIPS, Paul, 56 Square Claude Lecoutre76230 Bois
Guillaume, FR-Frankrike
CAICEDO, Juan, 7 rue de la mare de Colbosc76340 Saint
Romain De Colbosc, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CONNECTION TIP FOR A FLEXIBLE LINE, AND
ASSOCIATED FLEXIBLE LINE AND MOUNTING
METHOD

- (51) **Klasse :** *F16L 37/252 (2006.01)*
F16L 3/02 (2006.01)
F16L 41/03 (2006.01)
F24D 3/10 (2006.01)
- (87) **EP Publ.nr:** EP2513549
(86) **EP søkn.nr:** 10837113.9
(86) **EP innl.dag:** 2010.12.16
(87) **EP publ.dag:** 2012.10.24
(80) **EP meddelt :** 2022.08.24
(30) **Prioritet:** 2009.12.18, EP, 09179880
- (86) **Int.inndag :** 2010.12.16
(86) **Int.søknadsnr :** PCT/FI2010/051046
- (73) **Innehaver:**
Uponor Innovation AB, P.O. Box 10173061 Virsbo, SE-
Sverige
- (72) **Oppfinner:**
LARSSON, Thomas, c/o Uponor Innovation ABVirso
IndustriområdeP.O. Box 101S-730 61 Virsbo, SE-Sverige
LARSSON, Torgny, c/o Uponor Innovation ABVirso
IndustriområdeP.O. Box 101S-730 61 Virsbo, SE-Sverige
HAUKI, Peter J., c/o Uponor Innovation ABVirso
IndustriområdeP.O. Box 101S-730 61 Virsbo, SE-Sverige
PERSSON, Håkan, c/o Uponor Innovation ABVirso
IndustriområdeP.O. Box 101S-730 61 Virsbo, SE-Sverige
SAVOLAINEN, Mika, c/o Uponor Innovation ABVirso
IndustriområdeP.O. Box 101S-730 61 Virsbo, FI-Finland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
A CONNECTION BETWEEN TWO PIPE PARTS

- (51) **Klasse :** *F16L 55/179 (2006.01)*
E02D 29/12 (2006.01)
E03F 5/02 (2006.01)
F16L 55/18 (2006.01)
- (87) **EP Publ.nr:** EP3693647
(86) **EP søkn.nr:** 19020535.1
(86) **EP innl.dag:** 2019.09.23
(87) **EP publ.dag:** 2020.08.12
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2018.09.24, FI, 20187137
(73) **Innehaver:**
Hämäläinen, Sami, Puolaharju 3400930 Helsinki, FI-Finland
- (72) **Oppfinner:**
Hämäläinen, Sami, Puolaharju 3400930 Helsinki, FI-Finland
- (74) **Fullmektig:**
Valet Patent Services Limited, Siedlungsstr. 4a, 85253 ERDWEG, Tyskland
- (54) **Benevnelse:**
RENOVATION DRAIN SYSTEM FOR REPAIRING CONCRETE DRAIN

- (51) **Klasse :** *F17C 5/00 (2006.01)*
- (87) **EP Publ.nr:** EP3604891
(86) **EP søkn.nr:** 18306044.1
(86) **EP innl.dag:** 2018.08.01
(87) **EP publ.dag:** 2020.02.05
(80) **EP meddelt :** 2022.10.12
(73) **Innehaver:**
L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE, 75, Quai d'Orsay75007 Paris, FR-Frankrike
- (72) **Oppfinner:**
BUCK, Marcus, Georg-August-Str. 1465195 WIESBADEN, DE-Tyskland
WERLEN, Etienne, C/O AIR LIQUIDE S. A. 75 Quai d'Orsay75007 PARIS, FR-Frankrike
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
DEVICE AND PROCESS FOR REFUELLING CONTAINERS WITH PRESSURIZED GAS

- (51) **Klasse :** *F21K 9/00 (2016.01)*
F21Y 105/12 (2016.01)
G01S 7/481 (2006.01)
G01S 17/89 (2020.01)
- (87) **EP Publ.nr:** EP3298321
(86) **EP søkn.nr:** 16729792.8
(86) **EP innl.dag:** 2016.05.17
(87) **EP publ.dag:** 2018.03.28
(80) **EP meddelt :** 2022.10.19
(30) **Prioritet:** 2015.05.18, EP, 15305739
(86) **Int.inndag :** 2016.05.17
(86) **Int.søknadsnr :** PCT/EP2016/060998
(73) **Innehaver:**
Terabee S.A.S., 90 Rue Fabre01630 Saint-Genis Pouilly, FR-Frankrike
- (72) **Oppfinner:**
RUFFO, Massimiliano, c/o Bjarne Hadland 170 Route de Malagnou1224 Chêne-Bougerie, CH-Sveits
KOVERMANN, Jan W., 157 Rue de la Vosognette74520 Valleiry, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DEVICE AND METHOD FOR UNIFORM FAR-FIELD ILLUMINATION WITH LEDS

- (51) **Klasse :** *F23G 7/08 (2006.01)*
F23N 5/08 (2006.01)
- (87) **EP Publ.nr:** EP3356736
(86) **EP søkn.nr:** 16784620.3
(86) **EP innl.dag:** 2016.09.28
(87) **EP publ.dag:** 2018.08.08
(80) **EP meddelt :** 2022.08.10
(30) **Prioritet:** 2015.09.28, EP, 15290246
2016.06.28, EP, 16290117
(86) **Int.inndag :** 2016.09.28
(86) **Int.søknadsnr :** PCT/US2016/054041
(73) **Innehaver:**
Schlumberger Technology B.V., Parkstraat 83-892514 JG The Hague, NL-Nederland
- (72) **Oppfinner:**
ARABI, Hakim, Etudes & Productions Schlumberger1 rue Henri Becquerel92142 Clamart Cedex, FR-Frankrike
PIASSESKI, Diogo, Etudes & Productions Schlumberger1 rue Henri Becquerel92142 Clamart Cedex, FR-Frankrike
ALLOUCHE, Francis Dominique, Etudes & Productions Schlumberger1 rue Henri Becquerel92142 Clamart Cedex, FR-Frankrike
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
- (54) **Benevnelse:**
BURNER MONITORING AND CONTROL SYSTEMS

- (51) **Klasse :** *F27B 7/02 (2006.01)*
C04B 7/44 (2006.01)
F27B 7/22 (2006.01)
F27D 1/00 (2006.01)
- (87) **EP Publ.nr:** EP3891453
(86) **EP søkn.nr:** 20711006.5
(86) **EP innl.dag:** 2020.01.22
(87) **EP publ.dag:** 2021.10.13
(80) **EP meddelt :** 2022.11.23
(30) **Prioritet:** 2019.01.29, US, 201962798058 P
(86) **Int.inndag :** 2020.01.22
(86) **Int.søknadsnr :** PCT/US2020/014576
(73) **Innehaver:**
Novelis Inc., 3560 Lenox Road, Suite 2000Atlanta, GA 30326, US-USA
- (72) **Oppfinner:**
RAUCH, Edwin L., 1701 State Route 48Fulton, New York 13069, US-USA
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
EXPANSION CONSTRAINT ASSEMBLY AND RELATED METHOD

- (51) **Klasse :** *F42B 12/06 (2006.01)*
F42B 12/34 (2006.01)
F42B 12/36 (2006.01)
- (87) **EP Publ.nr:** EP3601938
(86) **EP søkn.nr:** 18709585.6
(86) **EP innl.dag:** 2018.03.08
(87) **EP publ.dag:** 2020.02.05
(80) **EP meddelt :** 2022.08.17
(30) **Prioritet:** 2017.03.27, DE, 102017106526
(86) **Int.inndag :** 2018.03.08
(86) **Int.søknadsnr :** PCT/EP2018/055752
(73) **Innehaver:**
Rheinmetall Waffe Munition GmbH, Heinrich-Ehrhardt-
Straße 229345 Südheide, DE-Tyskland
- (72) **Oppfinner:**
STENZEL, Udo, St. Andreasstrasse 1597708 Bad Bocklet,
DE-Tyskland
LITTE, Tobias, Talstrasse 1872145 Hirrlingen, DE-
Tyskland
STOPPER, Daniel, Falkenweg 1472108 Rottenburg-
Ergenzingen, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
PROJECTILE, IN PARTICULAR IN THE MEDIUM
CALIBER RANGE

- (51) **Klasse :** *G01L 5/24 (2006.01)*
B25B 23/14 (2006.01)
F16B 31/02 (2006.01)
F16L 15/00 (2006.01)
F16L 25/04 (2006.01)
- (87) **EP Publ.nr:** EP3627125
(86) **EP søkn.nr:** 18195478.5
(86) **EP innl.dag:** 2018.09.19
(87) **EP publ.dag:** 2020.03.25
(80) **EP meddelt :** 2022.11.02
(73) **Innehaver:**
Georg Fischer Rohrleitungssysteme AG, Ebnetstrasse
1118201 Schaffhausen, CH-Sveits
- (72) **Oppfinner:**
Ebauer, Alexander, Cluser Strasse 678647 Trossingen,
DE-Tyskland
Reiz, Robert, Hubweg 579780 Stühlingen, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
ASSEMBLY METHOD FOR PIPE CONDUIT
COMPONENTS

- (51) **Klasse :** *G01M 3/20 (2006.01)*
G01M 3/22 (2006.01)
- (87) **EP Publ.nr:** EP3797276
(86) **EP søkn.nr:** 19740609.3
(86) **EP innl.dag:** 2019.05.21
(87) **EP publ.dag:** 2021.03.31
(80) **EP meddelt :** 2022.08.31
(30) **Prioritet:** 2018.05.22, FR, 1870586
2019.03.19, WO, PCT/FR19/050623
- (86) **Int.inndag :** 2019.05.21
(86) **Int.søknadsnr :** PCT/FR2019/051157
(73) **Innehaver:**
Gaztransport et Technigaz, 1 Route de Versailles78470
Saint-Rémy-lès-Chevreuse, FR-Frankrike
- (72) **Oppfinner:**
TOS, Gaël, GAZTRANSPORT ET TECHNIGAZ1 route de
Versailles78470 Saint Remy les Chevreuse, FR-Frankrike
LARROQUE, Sébastien, GAZTRANSPORT ET
TECHNIGAZ1 route de Versailles78470 Saint Remy les
Chevreuse, FR-Frankrike
DA CUNHA, Carlos, GAZTRANSPORT ET TECHNIGAZ1
route de Versailles78470 Saint Remy les Chevreuse, FR-
Frankrike
HASSLER, David, GAZTRANSPORT ET TECHNIGAZ1
route de Versailles78470 Saint Remy les Chevreuse, FR-
Frankrike
PERROT, Olivier, GAZTRANSPORT ET TECHNIGAZ1
route de Versailles78470 Saint Remy les Chevreuse, FR-
Frankrike
DE FARIA, Anthony, GAZTRANSPORT ET TECHNIGAZ1
route de Versailles78470 Saint Remy les Chevreuse, FR-
Frankrike
FRAYSSE, Vincent, GAZTRANSPORT ET TECHNIGAZ1
route de Versailles78470 Saint Remy les Chevreuse, FR-
Frankrike
GIMBERT, Charles, GAZTRANSPORT ET TECHNIGAZ1
route de Versailles78470 Saint Remy les Chevreuse, FR-
Frankrike
DELETRE, Bruno, GAZTRANSPORT ET TECHNIGAZ1
route de Versailles78470 Saint Remy les Chevreuse, FR-
Frankrike
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
LEAK DETECTION DEVICE

- (51) **Klasse :** *G01N 1/10 (2006.01)*
F17C 7/00 (2006.01)
- (87) **EP Publ.nr:** EP3368878
(86) **EP søkn.nr:** 16791773.1
(86) **EP innl.dag:** 2016.10.27
(87) **EP publ.dag:** 2018.09.05
(80) **EP meddelt :** 2022.10.05
(30) **Prioritet:** 2015.10.27, US, 201514923997
- (86) **Int.inndag :** 2016.10.27
(86) **Int.søknadsnr :** PCT/US2016/059015
(73) **Innehaver:**
SGS North America Inc., 201 Route 17 North 7th
FloorRutherford, NJ 07070, US-USA
- (72) **Oppfinner:**
HALL, Jim, 5119 Barton Creek DrivePasadena, Texas
77505, US-USA
LATAIRE, Sven, Pont Noord 559840 Zevegem, BE-Belgia
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
FLUID SAMPLING

(51) **Klasse :** **G01N 27/447 (2006.01)**
B01L 3/00 (2006.01)

(87) **EP Publ.nr:** EP3690433
(86) **EP søkn.nr:** 20160902.1
(86) **EP innl.dag:** 2011.03.09
(87) **EP publ.dag:** 2020.08.05
(80) **EP meddelt :** 2022.08.17
(30) **Prioritet:** 2010.03.09, US, 33974310 P
(73) **Innehaver:**
ANDE Corporation, 266 Second AvenueWaltham, MA
02451, US-USA

(72) **Oppfinner:**
SELDEN, Richard F., 21 Huckleberry HillLincoln, MA
Massachusetts 01773, US-USA
TAN, Eugene, 6 Philbrook TerraceLexington, MA
Massachusetts 02421, US-USA

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

(54) **Benevnelse:**
BIOCHIP WITH REAGENT STORAGE

(51) **Klasse :** **G01N 29/02 (2006.01)**
B82Y 15/00 (2011.01)
G01N 27/04 (2006.01)
G01N 27/22 (2006.01)
G06F 3/045 (2006.01)

(87) **EP Publ.nr:** EP3598122
(86) **EP søkn.nr:** 19196264.6
(86) **EP innl.dag:** 2011.12.07
(87) **EP publ.dag:** 2020.01.22
(80) **EP meddelt :** 2022.10.12
(30) **Prioritet:** 2010.12.08, NO, 20101714
2011.10.27, SE, 1151005

(73) **Innehaver:**
Condalign AS, Instituttveien 182007 KjellerNorge

(72) **Oppfinner:**
Buchanan, Mark, Fagerheimgate 11a0567 OsloNorge
Knaapila, Matti, c/o Technical University of Denmark
Fysikvej, Building 307, room 2132800 Lyngby, DK-
Danmark
Helgesen, Geir, Gneisveien 61475 FinstadjordetNorge
Høyer, Henrik, Nedre Einaren 113744 SkienNorge

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

(54) **Benevnelse:**
SENSOR WITH CONDUCTIVE PATHWAYS FORMED
FROM CONDUCTIVE PARTICLES

(51) **Klasse :** **G01N 33/02 (2006.01)**
B07C 5/342 (2006.01)
G01N 21/85 (2006.01)
G01N 33/03 (2006.01)

(87) **EP Publ.nr:** EP3612835
(86) **EP søkn.nr:** 18723663.3
(86) **EP innl.dag:** 2018.04.20
(87) **EP publ.dag:** 2020.02.26
(80) **EP meddelt :** 2022.08.17
(30) **Prioritet:** 2017.04.21, AT, 503222017
(86) **Int.inndag :** 2018.04.20
(86) **Int.søknadsnr :** PCT/AT2018/060075
(73) **Innehaver:**
Insort GmbH, Berndorf 1668324 Kirchberg an der Raab,
AT-Østerrike
Technische Universität Graz, Rechbauerstrasse 128010
Graz, AT-Østerrike

(72) **Oppfinner:**
PALTAUF, Günther Wolfgang, Kasernstraße 158010 Graz,
AT-Østerrike
LEITNER, Erich, Raimundgasse 108010 Graz, AT-
Østerrike

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

(54) **Benevnelse:**
METHOD FOR DETECTING THE RANCIDITY OF
OILSEEDS, SEEDS AND NUTS

(51) **Klasse :** **G01P 15/093 (2006.01)**
G01H 9/00 (2006.01)
G01H 11/08 (2006.01)
G01L 1/18 (2006.01)
G01L 1/24 (2006.01)
G01P 15/09 (2006.01)
G01P 15/12 (2006.01)
G01V 1/18 (2006.01)

(87) **EP Publ.nr:** EP3559680
(86) **EP søkn.nr:** 17826314.1
(86) **EP innl.dag:** 2017.12.21
(87) **EP publ.dag:** 2019.10.30
(80) **EP meddelt :** 2022.09.07
(30) **Prioritet:** 2016.12.22, IT, 201600129935
(86) **Int.inndag :** 2017.12.21
(86) **Int.søknadsnr :** PCT/IB2017/058251
(73) **Innehaver:**
Pietro Fiorentini S.p.A., Via E. Fermi, 8/1036057
Arcugnano (VI), IT-Italia

(72) **Oppfinner:**
BROCK, Martin, Edward, 17 Cheney WayCambridge CB4
1UE, GB-Storbritannia
LAMB, Gordon, 8 Chapmans DriveGreat
CambourneCambridge CB23 6AD, GB-Storbritannia
MURRAY FRY, Thomas, 9 Chatsworth AvenueCambridge
CB4 3LT, GB-Storbritannia
KALOGEROPOULOS, Xenofon, Flat 376 Milton
RoadCambridge CB4 1LA, GB-Storbritannia
ROSSER, Christopher, James, 28 St. Matthews
GardensCambridge CB1 2PJ, GB-Storbritannia

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

(54) **Benevnelse:**
TRANSDUCER STRUCTURE, TRANSDUCER
COMPRISING SUCH TRANSDUCER STRUCTURE, AND
SENSOR COMPRISING SAID TRANSDUCER

- (51) **Klasse :** **G01R 31/08 (2020.01)**
G01R 31/12 (2020.01)
(87) **EP Publ.nr:** EP3499253
(86) **EP søkn.nr:** 18000965.6
(86) **EP innl.dag:** 2018.12.12
(87) **EP publ.dag:** 2019.06.19
(80) **EP meddelt :** 2022.08.10
(30) **Prioritet:** 2017.12.18, DE, 102017011671
(73) **Innehaver:**
Norddeutsche Seekabelwerke GmbH, Kabelstraße 9-1126954 Nordenham, DE-Tyskland
(72) **Oppfinner:**
Beigert, Michael, Vinckestraße 845355 Essen, DE-Tyskland
Ottersberg, Heiner, Wieselweg 926639 Wiesmoor, DE-Tyskland
(74) **Fullmektig:**
PLOGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
(54) **Benevnelse:**
SUBMARINE CABLE SECTION AND METHOD FOR DETERMINING A PARTIAL ELECTRICAL DISCHARGE IN A SUBMARINE CABLE SECTION

- (51) **Klasse :** **G01R 31/62 (2020.01)**
(87) **EP Publ.nr:** EP3405802
(86) **EP søkn.nr:** 18748842.4
(86) **EP innl.dag:** 2018.02.13
(87) **EP publ.dag:** 2018.11.28
(80) **EP meddelt :** 2022.10.12
(30) **Prioritet:** 2017.02.17, US, 201715436403
(86) **Int.inndag :** 2018.02.13
(86) **Int.søknadsnr :** PCT/US2018/018018
(73) **Innehaver:**
Doble Engineering Company, 123 Felton StreetMarlborough, MA 01752, US-USA
(72) **Oppfinner:**
LACHMAN, Mark, F., 1102 Quail Creek CircleSan Jose, CA 95120, US-USA
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
(54) **Benevnelse:**
SYSTEM AND METHOD FOR PERFORMING TRANSFORMER DIAGNOSTICS

- (51) **Klasse :** **G01V 1/30 (2006.01)**
(87) **EP Publ.nr:** EP2728382
(86) **EP søkn.nr:** 13191799.9
(86) **EP innl.dag:** 2013.11.06
(87) **EP publ.dag:** 2014.05.07
(80) **EP meddelt :** 2022.10.05
(30) **Prioritet:** 2012.11.06, US, 201261722897 P
(73) **Innehaver:**
CGG Services SAS, 27, avenue Carnot91300 Massy, FR-Frankrike
(72) **Oppfinner:**
Poole, Gordon, c/o CGG Services SA 27 avenue Carnot91300 MASSY, FR-Frankrike
(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
(54) **Benevnelse:**
SPATIAL EXPANSION SEISMIC DATA PROCESSING METHOD AND APPARATUS

- (51) **Klasse :** **G01V 1/38 (2006.01)**
(87) **EP Publ.nr:** EP3220167
(86) **EP søkn.nr:** 17305276.2
(86) **EP innl.dag:** 2017.03.14
(87) **EP publ.dag:** 2017.09.20
(80) **EP meddelt :** 2022.10.05
(30) **Prioritet:** 2016.03.15, US, 201662308345 P
(73) **Innehaver:**
Sercel, 16, rue de Bel Air44470 Carquefou, FR-Frankrike
(72) **Oppfinner:**
MOULINIER, Timothée, CGG SERVICES SAS 27, Avenue Carnot91300 MASSY, FR-Frankrike
MENSCH, Thomas, CGG SERVICES SAS 27, Avenue Carnot91300 MASSY, FR-Frankrike
(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
(54) **Benevnelse:**
STEERING FOR COVERAGE IN SEISMIC SURVEYS

- (51) **Klasse :** **G01V 1/38 (2006.01)**
(87) **EP Publ.nr:** EP3500875
(86) **EP søkn.nr:** 17755483.9
(86) **EP innl.dag:** 2017.08.17
(87) **EP publ.dag:** 2019.06.26
(80) **EP meddelt :** 2022.10.19
(30) **Prioritet:** 2016.08.17, US, 201662376048 P
2017.06.20, US, 201715627508
(86) **Int.inndag :** 2017.08.17
(86) **Int.søknadsnr :** PCT/EP2017/070873
(73) **Innehaver:**
PGS Geophysical AS, P O Box 251 Lilleaker0216 OsloNorge
(72) **Oppfinner:**
BEITZ, Manuel, Legal Department Petroleum Geo-Services, Inc. 15375 Memorial Drive Suite 100Houston, Texas 77079, US-USA
STRAND, Christian, Legal Department Petroleum Geo-Services, Inc. 15375 Memorial Drive Suite 100Houston, Texas 77079, US-USA
BAARDMAN, Rolf Huibert, Legal Department Petroleum Geo-Services, Inc. 15375 Memorial Drive Suite 100Houston, Texas 77079, US-USA
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
CONSTRAINT ON DITHERING OF SOURCE ACTUATIONS

(51) **Klasse :** G01V 1/38 (2006.01)
 (87) **EP Publ.nr.:** EP3652566
 (86) **EP søkn.nr.:** 19794291.5
 (86) **EP innl.dag:** 2019.10.02
 (87) **EP publ.dag:** 2020.05.20
 (80) **EP meddelt :** 2022.09.28
 (30) **Prioritet:** 2018.10.05, US, 201816153190
 (86) **Int.inndag :** 2019.10.02
 (86) **Int.søknadsnr :** PCT/US2019/054355
 (73) **Innehaver:**
 Magseis FF LLC, 9811 Katy Fwy, Suite 1200Houston, TX 77024, US-USA
 (72) **Oppfinner:**
 MARC, Etienne, 12322 Westella DriveHouston, TX 77077, US-USA
 MANN, Chance, 9811 Katy Fwy, Suite 1200Houston, TX 77024, US-USA
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 SYSTEMS AND METHODS TO CONTROL DISCHARGE SPEED OF AN OCEAN BOTTOM SEISMIC DATA ACQUISITION UNIT VIA A MOVING UNDERWATER VEHICLE

(51) **Klasse :** G06T 3/40 (2006.01)
 G06T 7/00 (2017.01)
 G06T 7/593 (2017.01)
 G06T 7/73 (2017.01)
 G06T 7/80 (2017.01)
 H04N 13/00 (2018.01)
 H04N 13/239 (2018.01)
 H04N 13/246 (2018.01)
 (87) **EP Publ.nr.:** EP3896640
 (86) **EP søkn.nr.:** 20170097.8
 (86) **EP innl.dag:** 2020.04.17
 (87) **EP publ.dag:** 2021.10.20
 (80) **EP meddelt :** 2022.09.28
 (73) **Innehaver:**
 MVTec Software GmbH, Arnulfstrasse 20580634 München, DE-Tyskland
 (72) **Oppfinner:**
 STEGER, Carsten, Am Ried 3685764 Oberschleißheim, DE-Tyskland
 ULRICH, Markus, Am Liepoldsacker 20a76229 Karlsruhe, DE-Tyskland
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
 (54) **Benevnelse:**
 SYSTEM AND METHOD FOR EFFICIENT 3D RECONSTRUCTION OF OBJECTS WITH TELECENTRIC LINE-SCAN CAMERAS

(51) **Klasse :** G06V 10/74 (2022.01)
 G06T 17/20 (2006.01)
 G06V 10/426 (2022.01)
 G06V 10/762 (2022.01)
 G06V 20/64 (2022.01)
 (87) **EP Publ.nr.:** EP2887262
 (86) **EP søkn.nr.:** 14195530.2
 (86) **EP innl.dag:** 2014.11.28
 (87) **EP publ.dag:** 2015.06.24
 (80) **EP meddelt :** 2022.08.10
 (30) **Prioritet:** 2013.12.20, GB, 201322711
 (73) **Innehaver:**
 Visual Technology Services Ltd., The Courtyard High StreetAscotBerkshire SL5 7HP, GB-Storbritannia
 (72) **Oppfinner:**
 Curington, Ian, 89 Springfield RoadWindsor, Berkshire SL4 3PR, GB-Storbritannia
 Panasyuk, Evgeny, Apt 19 House 2911 LINERostov-on-Don344019 RUSSIA, RU-Russland
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 Point Cloud Simplification

(51) **Klasse :** G08B 17/107 (2006.01)
 G08B 29/18 (2006.01)
 (87) **EP Publ.nr.:** EP3791372
 (86) **EP søkn.nr.:** 19726815.4
 (86) **EP innl.dag:** 2019.05.08
 (87) **EP publ.dag:** 2021.03.17
 (80) **EP meddelt :** 2022.10.12
 (30) **Prioritet:** 2018.05.11, US, 201862670217 P
 (86) **Int.inndag :** 2019.05.08
 (86) **Int.søknadsnr :** PCT/US2019/031265
 (73) **Innehaver:**
 Carrier Corporation, 13995 Pasteur Blvd.Palm Beach Gardens, FL 33418, US-USA
 (72) **Oppfinner:**
 LINCOLN, David L., 13995 Pasteur Blvd.Palm Beach Gardens, Florida 33418, US-USA
 PIECH, Marcin, 13995 Pasteur Blvd.Palm Beach Gardens, Florida 33418, US-USA
 BIRNKRANT, Michael J., 13995 Pasteur Blvd.Palm Beach Gardens, Florida 33418, US-USA
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 PORTABLE AUXILIARY DETECTION SYSTEM

(51) **Klasse :** G08C 17/04 (2006.01)
 (87) **EP Publ.nr.:** EP3488434
 (86) **EP søkn.nr.:** 17735752.2
 (86) **EP innl.dag:** 2017.06.27
 (87) **EP publ.dag:** 2019.05.29
 (80) **EP meddelt :** 2022.10.19
 (30) **Prioritet:** 2016.07.25, US, 201615218587
 (86) **Int.inndag :** 2017.06.27
 (86) **Int.søknadsnr :** PCT/US2017/039380
 (73) **Innehaver:**
 Verily Life Sciences LLC, 269 East Grand AvenueSouth San Francisco, CA 94080, US-USA
 (72) **Oppfinner:**
 BIEDERMAN, William, c/o Verily Life Sciences LLC 269 East Grand AvenueSouth San Francisco, California 94080, US-USA
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 SYSTEMS AND METHODS FOR PASSIVE RADIO ENABLED POWER GATING FOR A BODY MOUNTABLE DEVICE

- (51) **Klasse :** *G10L 21/04 (2013.01)*
G10L 19/02 (2013.01)
G10L 19/022 (2013.01)
G10L 21/038 (2013.01)
G10L 25/18 (2013.01)
- (87) **EP Publ.nr:** EP3806096
(86) **EP søkn.nr:** 20206463.0
(86) **EP innl.dag:** 2011.01.05
(87) **EP publ.dag:** 2021.04.14
(80) **EP meddelt :** 2022.08.10
(30) **Prioritet:** 2010.01.19, US, 29624110 P
2010.05.05, US, 33154510 P
- (73) **Innehaver:**
Dolby International AB, 77 Sir John Rogerson's Quay Block
C Grand Canal Docklands Dublin, D02 VK60, NL-Nederland
- (72) **Oppfinner:**
VILLEMOES, Lars, c/o Dolby Sweden AB Gävlegatan
12A113 30 Stockholm, SE-Sverige
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
IMPROVED SUBBAND BLOCK BASED HARMONIC
TRANSPPOSITION

- (51) **Klasse :** *H01H 50/02 (2006.01)*
H01H 9/02 (2006.01)
- (87) **EP Publ.nr:** EP3611747
(86) **EP søkn.nr:** 18189372.8
(86) **EP innl.dag:** 2018.08.16
(87) **EP publ.dag:** 2020.02.19
(80) **EP meddelt :** 2022.08.10
- (73) **Innehaver:**
Rail Power Systems GmbH, Garmischer Strasse 3581373
München, DE-Tyskland
- (72) **Oppfinner:**
Beuchelt, Julian, Mendelssohnstraße 3265817 Eppstein,
DE-Tyskland
- (74) **Fullmektig:**
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
VOLTAGE LIMITING CIRCUIT

- (51) **Klasse :** *H01L 21/68 (2006.01)*
- (87) **EP Publ.nr:** EP3790041
(86) **EP søkn.nr:** 20194650.6
(86) **EP innl.dag:** 2020.09.04
(87) **EP publ.dag:** 2021.03.10
(80) **EP meddelt :** 2022.08.10
(30) **Prioritet:** 2019.09.06, US, 201962896866 P
2020.08.28, US, 202017005378
- (73) **Innehaver:**
Kabushiki Kaisha Yaskawa Denki, 2-1, Kurosaki-shiroishi
Yahatanishi-ku Kitakyushu-shi, Fukuoka 806-0004, JP-
Japan
Yaskawa America, Inc., 2121 Norman Drive
SouthWaukegan IL 60085, US-USA
- (72) **Oppfinner:**
ROGERS, John Charles, c/o Yaskawa America, Inc.2121
Norman Drive SouthWaukegan, IL 60085, US-USA
SWIECICKI, Margaret Kathleen, c/o Yaskawa America,
Inc.2121 Norman Drive SouthWaukegan, IL 60085, US-
USA
- (74) **Fullmektig:**
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
WAFER PRE-ALIGNER AND METHOD OF PRE-
ALIGNING A WAFER

- (51) **Klasse :** *H02J 3/26 (2006.01)*
F16L 53/00 (2018.01)
H02J 3/18 (2006.01)
- (87) **EP Publ.nr:** EP2764599
(86) **EP søkn.nr:** 12799128.9
(86) **EP innl.dag:** 2012.12.05
(87) **EP publ.dag:** 2014.08.13
(80) **EP meddelt :** 2022.08.17
(30) **Prioritet:** 2012.01.31, EP, 12153321
(86) **Int.inndag :** 2012.12.05
(86) **Int.søknadsnr :** PCT/EP2012/074429
- (73) **Innehaver:**
Siemens Energy AS, Oestre Aker Vei 880596 Oslo Norge
- (72) **Oppfinner:**
RADAN, Damir, Viggo Ullmans gata 3AN-4317
Sandnes Norge
RASCH, Björn, Jørgen Hegstads veg 51N-77089
Heimdalen Norge
- (74) **Fullmektig:**
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
DIRECT ELECTRIC HEATING SYSTEM FOR HEATING A
SUBSEA PIPELINE

- (51) **Klasse :** *H02J 7/00 (2006.01)*
B60L 50/00 (2019.01)
B60L 53/16 (2019.01)
H02J 7/02 (2016.01)
- (87) **EP Publ.nr:** EP3750226
(86) **EP søkn.nr:** 19747920.7
(86) **EP innl.dag:** 2019.02.04
(87) **EP publ.dag:** 2020.12.16
(80) **EP meddelt :** 2022.08.10
(30) **Prioritet:** 2018.02.05, US, 201862626203 P
2018.12.26, US, 201862784956 P
- (86) **Int.inndag :** 2019.02.04
(86) **Int.søknadsnr :** PCT/US2019/016563
- (73) **Innehaver:**
McColl, Stuart Frazer, 1038 Hooker Road Sequim, WA
98382, US-USA
- (72) **Oppfinner:**
McColl, Stuart Frazer, 1038 Hooker Road Sequim, WA
98382, US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
METHOD AND SYSTEM FOR MAGNETICALLY
LATCHING A CHARGING PORT TO AN ELECTRIC
VEHICLE

- (51) **Klasse :** *H02P 6/12 (2006.01)*
H02P 29/024 (2016.01)
H02P 29/66 (2016.01)
H02P 29/68 (2016.01)
H03K 17/689 (2006.01)
- (87) **EP Publ.nr:** EP3545614
(86) **EP søkn.nr:** 17874083.3
(86) **EP innl.dag:** 2017.11.22
(87) **EP publ.dag:** 2019.10.02
(80) **EP meddelt :** 2022.08.31
(30) **Prioritet:** 2016.11.23, US, 201662425711 P
(86) **Int.inndag :** 2017.11.22
(86) **Int.søknadsnr :** PCT/US2017/063084
(73) **Innehaver:**
Kimidrive LLC, 3385 Monroe Street Santa Clara, CA 95051, US-USA
- (72) **Oppfinner:**
BEBAWY, PH.D., Michael Samuel, 855 Harrigan Drive Santa Clara, California 95054, US-USA
BOUTROS, Sami, 4548 Martin Street Union City, California 94587, US-USA
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
PACKET-BASED NETWORKING OF VARIABLE FREQUENCY DRIVES

- (51) **Klasse :** *H02P 9/14 (2006.01)*
H02J 3/38 (2006.01)
- (87) **EP Publ.nr:** EP3613137
(86) **EP søkn.nr:** 18717398.4
(86) **EP innl.dag:** 2018.04.20
(87) **EP publ.dag:** 2020.02.26
(80) **EP meddelt :** 2022.10.19
(30) **Prioritet:** 2017.04.20, EP, 17167363
(86) **Int.inndag :** 2018.04.20
(86) **Int.søknadsnr :** PCT/EP2018/060216
(73) **Innehaver:**
ABB Schweiz AG, Bruggerstrasse 665400 Baden, CH-Sveits
- (72) **Oppfinner:**
BAECHLE, Matthias, Obere Bergaecker 1979805 Eggingen, DE-Tyskland
WIESER, Rudolf, Prof.-Franz-Spath-Ring 17 F8042 Graz, AT-Østerrike
AL-HOKAYEM, Peter, Grüttweg 185415 Nussbaumen, CH-Sveits
ROHR, Eduardo, 3124 Camberwell, AU-Australia
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
POWER GENERATION SYSTEM AND METHOD

- (51) **Klasse :** *H04B 7/0456 (2017.01)*
H04B 7/04 (2017.01)
H04B 7/0452 (2017.01)
H04B 7/06 (2006.01)
- (87) **EP Publ.nr:** EP3754863
(86) **EP søkn.nr:** 20189695.8
(86) **EP innl.dag:** 2017.08.11
(87) **EP publ.dag:** 2020.12.23
(80) **EP meddelt :** 2022.11.02
(30) **Prioritet:** 2016.08.12, US, 201662374564 P
(73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm, SE-Sverige
- (72) **Oppfinner:**
FAXÉR, Sebastian, Frihetsvägen 33177 53 Järfälla, SE-Sverige
GAO, Shiwei, 78 Roswell Drive Nepean, Ontario K2J 0H5, CA-Canada
GRANT, Stephen, 848 Sylvaner Drive Pleasanton, CA California 94566, US-USA
HARRISON, Robert Mark, 3208 Walker Place Grapevine, TX Texas 76051, US-USA
MURUGANATHAN, Siva, 275 Denali Way Stittsville, Ontario K2S0R3, CA-Canada
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300 KØBENHAVN S, Danmark
- (54) **Benevnelse:**
MULTI-BEAM CODEBOOKS WITH FURTHER OPTIMIZED OVERHEAD

- (51) **Klasse :** *H04B 7/185 (2006.01)*
- (87) **EP Publ.nr:** EP3714659
(86) **EP søkn.nr:** 19892791.5
(86) **EP innl.dag:** 2019.05.09
(87) **EP publ.dag:** 2020.09.30
(80) **EP meddelt :** 2022.11.09
(30) **Prioritet:** 2018.12.07, AU, 2018904671
2019.01.22, AU, 2019200432
(86) **Int.inndag :** 2019.05.09
(86) **Int.søknadsnr :** PCT/AU2019/050429
(73) **Innehaver:**
Fleet Space Technologies Pty Ltd, 8A Myer Court Beverley, South Australia 5009, AU-Australia
- (72) **Oppfinner:**
NARDINI, Flavia Tata, c/o Fleet Space Technologies Pty Ltd 8A Myer Court Beverley, South Australia 5009, AU-Australia
PEARSON, Matthew, c/o Fleet Space Technologies Pty Ltd 8A Myer Court Beverley, South Australia 5009, AU-Australia
AJAZ, Sabooh, c/o Fleet Space Technologies Pty Ltd 8A Myer Court Beverley, South Australia 5009, AU-Australia
- (74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204 GENÈVE, Sveits
- (54) **Benevnelse:**
REMOTE LPWAN GATEWAY WITH BACKHAUL OVER A HIGH-LATENCY COMMUNICATION SYSTEM

- (51) **Klasse :** *H04L 1/00 (2006.01)*
H04L 1/18 (2006.01)
- (87) **EP Publ.nr:** EP3255828
- (86) **EP søkn.nr:** 17184071.3
- (86) **EP innl.dag:** 2008.12.18
- (87) **EP publ.dag:** 2017.12.13
- (80) **EP meddelt :** 2022.08.17
- (30) **Prioritet:** 2007.12.20, EP, 07024829
- (73) **Innehaver:**
Optis Wireless Technology, LLC, P.O. Box 250649Plano,
TX 75025, US-USA
- (72) **Oppfinner:**
WENGERTER, Christian, c/o Panasonic R & D Center
Germany, GmbHMonzastrasse 4c63225 Langen, DE-
Tyskland
NISHIO, Akihiko, c/o Panasonic Intellectual Property
ManagementCo., LtdIP Management Department1-61,
Shiromi 2-chome,Chuo-ku, Osaka 540-6207, JP-Japan
SUZUKI, Hidetoshi, c/o Panasonic Intellectual Property
ManagementCo., LtdIP Management Department1-61,
Shiromi 2-chome,Chuo-ku, Osaka 540-6207, JP-Japan
LOEHR, Joachim, c/o Panasonic R & D Center Germany,
GmbHMonzastrasse 4c63225 Langen, DE-Tyskland
HIRAMATSU, Katsuhiko, c/o Panasonic Intellectual
Property ManagementCo., LtdIP Management
Department1-61, Shiromi 2-chome,Chuo-ku, Osaka 540-
6207, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CONTROL CHANNEL SIGNALING USING A COMMON
SIGNALING FIELD FOR TRANSPORT FORMAT AND
REDUNDANCY VERSION

- (51) **Klasse :** *H04L 5/00 (2006.01)*
H04W 56/00 (2009.01)
H04W 72/04 (2009.01)
H04W 72/08 (2009.01)
H04W 74/08 (2009.01)
- (87) **EP Publ.nr:** EP3866376
- (86) **EP søkn.nr:** 20203332.0
- (86) **EP innl.dag:** 2019.01.09
- (87) **EP publ.dag:** 2021.08.18
- (80) **EP meddelt :** 2022.09.07
- (30) **Prioritet:** 2018.01.09, US, 201862615287 P
2018.02.14, US, 201862630436 P
- (73) **Innehaver:**
Beijing Xiaomi Mobile Software Co., Ltd., No. 018, Floor 8,
Building 6, Yard 33 Middle Xierqi Road Haidian
DistrictBeijing 100085, CN-Kina
- (72) **Oppfinner:**
BABAEI, Alireza, Ofinno, LLC11091 Sunset Hills Road,
Suite 510Reston, Virginia 20190, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
PHYSICAL AND MAC LAYER PROCESSES IN A
WIRELESS DEVICE

- (51) **Klasse :** *H05B 47/10 (2020.01)*
H04B 3/54 (2006.01)
H05B 47/185 (2020.01)
- (87) **EP Publ.nr:** EP3468307
- (86) **EP søkn.nr:** 18199468.2
- (86) **EP innl.dag:** 2018.10.09
- (87) **EP publ.dag:** 2019.04.10
- (80) **EP meddelt :** 2022.11.30
- (30) **Prioritet:** 2017.10.09, BE, 201705724
- (73) **Innehaver:**
Niko NV, Industriepark-West 409100 Sint-Niklaas, BE-
Belgia
- (72) **Oppfinner:**
DE BRABANDER, Peter, Uilenstraat 389100 Nieuwkerken
Waas, BE-Belgia
ROMBAUTS, Geert, Gounodstraat 10 b322018 Antwerpen,
BE-Belgia
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
TWO-WIRE LOAD CONTROL SYSTEM EXTENSION

Endrede europeiske patenter (b2) med virkning i Norge

- (51) **Klasse :** **A61K 9/00 (2006.01)**
A61K 9/08 (2006.01)
A61K 31/13 (2006.01)
- (87) **EP Publ.nr.:** EP2421504
(86) **EP søkn.nr.:** 10717263.7
(86) **EP innl.dag:** 2010.04.12
(87) **EP publ.dag:** 2012.02.29
(80) **EP meddelt :** 2017.03.08
(30) **Prioritet:** 2009.04.21, EP, 09290298
(86) **Int.inndag :** 2010.04.12
(86) **Int.søknadsnr :** PCT/IB2010/051573
(73) **Innehaver:**
Pierre Fabre Dermatologie, 45 Place Abel Gance,92100
Boulogne Billancourt, FR-Frankrike
- (72) **Oppfinner:**
CHAUMONT, Christine, C/O PIERRE FABRE DERMOCOSMETIQUE45 Place Abel Gance92100 Boulogne-Billancourt, FR-Frankrike
CORDOLIANI, Jean-François, C/O PIERRE FABRE DERMOCOSMETIQUE45 Place Abel Gance92100 Boulogne Billancourt, FR-Frankrike
LEVERD, Elie, C/O PIERRE FABRE DERMOCOSMETIQUE45 Place Abel Gance92100 Boulogne Billancourt, FR-Frankrike
MUGUET, Valérie, C/O PIERRE FABRE DERMOCOSMETIQUE45 Place Abel Gance92100 Boulogne Billancourt, FR-Frankrike
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
PAEDIATRIC SOLUTIONS COMPRISING
PROPRANOLOL
-
- (51) **Klasse :** **A61K 38/04 (2006.01)**
A61P 35/00 (2006.01)
C07K 7/00 (2006.01)
C07K 7/06 (2006.01)
C07K 7/08 (2006.01)
- (87) **EP Publ.nr.:** EP3236985
(86) **EP søkn.nr.:** 15813809.9
(86) **EP innl.dag:** 2015.12.16
(87) **EP publ.dag:** 2017.11.01
(80) **EP meddelt :** 2019.09.25
(30) **Prioritet:** 2014.12.23, GB, 201423016
2015.01.21, GB, 201501017
2014.12.23, US, 201462096165 P
2015.12.16
- (86) **Int.inndag :** 2015.12.16
(86) **Int.søknadsnr :** PCT/EP2015/080018
(73) **Innehaver:**
Immatics Biotechnologies GmbH, Paul-Ehrlich-Strasse 1572076 Tübingen, DE-Tyskland
- (72) **Oppfinner:**
WEINSCHENK, Toni, Im Morgenrain 1573773 Aichwald, DE-Tyskland
MAHR, Andrea, Horemer 1772076 Tübingen, DE-Tyskland
FRITSCHKE, Jens, Lärchenweg 1172144 Dusslingen, DE-Tyskland
MÜLLER, Phillip, Obere Karlsstrasse 1434117 Kassel, DE-Tyskland
WIEBE, Anita, Quellenstrasse 4972124 Ruebgarten, DE-Tyskland
MISSEL, Sarah, Französische Allee 1372072 Tübingen, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
NOVEL PEPTIDES AND COMBINATION OF PEPTIDES FOR USE IN IMMUNOTHERAPY AGAINST HEPATOCELLULAR CARCINOMA (HCC) AND OTHER CANCERS
-
- (51) **Klasse :** **B21B 37/74 (2006.01)**
- (87) **EP Publ.nr.:** EP3089833
(86) **EP søkn.nr.:** 14824117.7
(86) **EP innl.dag:** 2014.12.19
(87) **EP publ.dag:** 2016.11.09
(80) **EP meddelt :** 2018.09.19
(30) **Prioritet:** 2013.12.20, US, 201361919048 P
(86) **Int.inndag :** 2014.12.19
(86) **Int.søknadsnr :** PCT/IB2014/067176
(73) **Innehaver:**
Novelis Do Brasil LTDA., Av. Das Nacoes Unidas 12.551-1504578-001 Sao Paulo, BR-Brasil
- (72) **Oppfinner:**
CARVALHO, Francisco, Rua Doutor Levy Cornetti Veloso 32012517-260 Guaratingueta, BR-Brasil
MINNITI, Eduardo, Av. Albuquerque Lins 900 apt. 2412410-030 Pindamonhangaba, BR-Brasil
EBOLI, Carlos, 1950 Barrett Lakes Blvd. Apt.1238Kennesaw, Georgia 30144, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DYNAMIC SHIFTING OF REDUCTION (DSR) TO CONTROL TEMPERATURE IN TANDEM ROLLING MILLS

(51) **Klasse :** **B32B 5/02 (2006.01)**
B32B 3/26 (2006.01)
B32B 3/30 (2006.01)
B32B 7/12 (2006.01)
B32B 27/08 (2006.01)
B32B 27/12 (2006.01)
B32B 27/16 (2006.01)
B32B 27/32 (2006.01)
E04B 1/68 (2006.01)

(87) **EP Publ.nr.:** EP3357682
(86) **EP søkn.nr.:** 18154238.2
(86) **EP innl.dag:** 2018.01.30
(87) **EP publ.dag:** 2018.08.08
(80) **EP meddelt :** 2019.08.07
(30) **Prioritet:** 2017.02.02, DE, 202017000549 U
(73) **Innehaver:**
Watermann Polyworks GmbH, Am Stoppelkamp 132758
Detmold, DE-Tyskland

(72) **Oppfinner:**
Watermann, Markus, Watermann Polyworks GmbH
Hülsenweg 1532760 Detmold, DE-Tyskland

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

(54) **Benevnelse:**
BUILDING STRUCTURE

(51) **Klasse :** **E04B 1/94 (2006.01)**

(87) **EP Publ.nr.:** EP2260153
(86) **EP søkn.nr.:** 09718034.3
(86) **EP innl.dag:** 2009.03.03
(87) **EP publ.dag:** 2010.12.15
(80) **EP meddelt :** 2015.01.21
(30) **Prioritet:** 2008.03.04, DK, 200800319
(86) **Int.inndag :** 2009.03.03
(86) **Int.søknadsnr :** PCT/DK2009/050050
(73) **Innehaver:**
Rockwool International A/S, Hovedgaden 5842640
Hedehusene, DK-Danmark

(72) **Oppfinner:**
KURE, Peter, Taarbæk Strandvej 41DK-2930
Klampenborg, DK-Danmark

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

(54) **Benevnelse:**
FIRE PROTECTION OF A STRUCTURAL ELEMENT

(51) **Klasse :** **F24D 3/16 (2006.01)**

(87) **EP Publ.nr.:** EP2960585
(86) **EP søkn.nr.:** 15177566.5
(86) **EP innl.dag:** 2014.03.21
(87) **EP publ.dag:** 2015.12.30
(80) **EP meddelt :** 2018.05.16
(30) **Prioritet:** 2013.03.22, DE, 102013102990
(73) **Innehaver:**
Bühler, Armin, Am Weihermahd 1487733 Markt
Rettenbach, DE-Tyskland

(72) **Oppfinner:**
Bühler, Armin, Am Weihermahd 1487733 Markt
Rettenbach, DE-Tyskland

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

(54) **Benevnelse:**
WALL OR CEILING CLADDING

(51) **Klasse :** **H04L 1/00 (2006.01)**
H04L 1/16 (2006.01)
H04L 1/18 (2006.01)

(87) **EP Publ.nr.:** EP2827520
(86) **EP søkn.nr.:** 14184565.1
(86) **EP innl.dag:** 2008.06.19
(87) **EP publ.dag:** 2015.01.21
(80) **EP meddelt :** 2018.09.26
(30) **Prioritet:** 2007.06.19, US, 936377 P
(73) **Innehaver:**
Beijing Xiaomi Mobile Software Co., Ltd., Room 01, Floor 9
Rainbow City Shopping Mall II of China Resources No. 68,
Qinghe Middle Street Haidian District Beijing 100085, CN-
Kina

(72) **Oppfinner:**
Pajukoski, Kari Pekka, Purantie 390240 Oulu, FI-Finland
Raaf, Bernhard, Knollerweg 1482061 Neuried, DE-
Tyskland
Tiirola, Esa Tapani, Porttikellonkuja 1290450 Kempele, FI-
Finland

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

(54) **Benevnelse:**
Adaptive transport format uplink signaling for data-non-
associated feedback control signals

Overdragelser og navne-/adresseendringer i spesifiserte rettigheter

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

(11) **Patent nr.:** NO/EP3001929
(21) **Søknadsnr:** EP3001929
(73) **Innehaver:** Vitra AG, Klüenfeldstrasse 22, 4127 BIRSFELDEN, Sveits
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.12.13

(11) **Patent nr.:** NO/EP3311693
(21) **Søknadsnr:** EP3311693
(73) **Innehaver:** Vitra AG, Klüenfeldstrasse 22, 4127 BIRSFELDEN, Sveits
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.12.13

(11) **Patent nr.:** NO/EP3172990
(21) **Søknadsnr:** EP3172990
(73) **Innehaver:** Vitra AG, Klüenfeldstrasse 22, 4127 BIRSFELDEN, Sveits
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.12.13

(11) **Patent nr.:** NO/EP3200653
(21) **Søknadsnr:** EP3200653
(73) **Innehaver:** Vitra AG, Klüenfeldstrasse 22, 4127 BIRSFELDEN, Sveits
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.12.13

(11) **Patent nr.:** NO/EP3528666
(21) **Søknadsnr:** EP3528666
(73) **Innehaver:** Vitra AG, Klüenfeldstrasse 22, 4127 BIRSFELDEN, Sveits
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.12.13

(11) **Patent nr.:** NO/EP2303891
(21) **Søknadsnr:** EP2303891
(73) **Innehaver:** Nerviano Medical Sciences S.r.l., Viale Pasteur, 10, 20014 NERVIANO (MI), Italia
Melding innkommet patentstyret: 2022.12.02

(11) **Patent nr.:** NO/EP2900301
(21) **Søknadsnr:** EP2900301
(73) **Innehaver:** Transcoject GmbH & Co. KG, Rügenstrasse 8, 24539 NEUMÜNSTER, Tyskland
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.12.13

(11) **Patent nr.:** NO/EP2531336
(21) **Søknadsnr:** EP2531336
(73) **Innehaver:** MDT Mark o Dräneringsteknik Holding Aktiebolag, Svarvarvägen 8A, 14250 SKOGÅS, Sverige
(74) **Fullmektig:** Zacco Sweden AB, Box 5581, 11485 STOCKHOLM, Sverige
Melding innkommet patentstyret: 2022.12.02

(11) **Patent nr.:** NO/EP2461973
(21) **Søknadsnr:** EP2461973
(73) **Innehaver:** Lucky Film Company Ltd., No. 6, Jianye Road, Mancheng Economic Development Zone Mancheng District, 071150 BAODING, HEBEI PROVINCE, Kina
(74) **Fullmektig:** ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
Melding innkommet patentstyret: 2022.12.06

(11) **Patent nr.:** 336053
(21) **Søknadsnr:** 20131650
(73) **Innehaver:** MAGSEIS FAIRFIELD ASA, Strandveien 50, 1366 LYSAKER, Norge
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.12.05

(11) **Patent nr.:** NO/EP2121713
(21) **Søknadsnr:** EP2121713
(73) **Innehaver:** Genzyme Corporation, 450 Water Street, MA02141 CAMBRIDGE, USA
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.12.08

(11) **Patent nr.:** NO/EP2535358
(21) **Søknadsnr:** EP2535358
(73) **Innehaver:** PDRadiopharma Inc., 14-1, Kyobashi 2-chome, Chuo-ku, 104-0031 TOKYO, Japan
Perseus Proteomics Inc., Park Bldg, 7-6 Komaba 4-chome Meguro-ku, 153-0041 TOKYO, Japan
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.12.02

(21) **Søknadsnr:** 20141016
(71) **Søker:** Schlumberger Technology B.V., Parkstraat 83-89, 2514JG THE HAGUE, Nederland
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
Melding innkommet patentstyret: 2022.12.09

(11) **Patent nr.:** NO/EP3320059
(21) **Søknadsnr:** EP3320059
(73) **Innehaver:** RHODIA BRASIL S.A., Av. Maria Coelho Aguiar, 215 Bloco B – 1º andar e subsolo Bloco A, 3º andar - parte, CE05805-000P SAO PAULO - SP, Brasil
(74) **Fullmektig:** RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
Melding innkommet patentstyret: 2022.12.06

(11) **Patent nr.:** NO/EP3184670
(21) **Søknadsnr:** EP3184670
(73) **Innehaver:** SUNRGYZE, S.L., Calle Agustín de Betancourt s/n, 28935 MÓSTOLES, Spania
(74) **Fullmektig:** Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
Melding innkommet patentstyret: 2022.12.07

(11) **Patent nr.:** NO/EP3234224
(21) **Søknadsnr:** EP3234224
(73) **Innehaver:** SUNRGYZE, S.L., Calle Agustín de Betancourt s/n, 28935 MÓSTOLES, Spania
(74) **Fullmektig:** Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
Melding innkommet patentstyret: 2022.12.07

(11) **Patent nr.:** NO/EP3781726
(21) **Søknadsnr:** EP3781726
(73) **Innehaver:** SUNRGYZE, S.L., Calle Agustín de Betancourt s/n, 28935 MÓSTOLES, Spania
(74) **Fullmektig:** Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
Melding innkommet patentstyret: 2022.12.07

(21) **Søknadsnr:** 20210176
(71) **Søker:** Vertice Oil Tools, Inc., 12818 Murphy Rd., TX77477 STAFFORD, USA
(74) **Fullmektig:** CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
Melding innkommet patentstyret: 2022.12.06

(21) **Søknadsnr:** 20201014
(71) **Søker:** Vertice Oil Tools, Inc., 12818 Murphy Rd., TX77477 STAFFORD, USA
(74) **Fullmektig:** CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
Melding innkommet patentstyret: 2022.12.06

(11) **Patent nr.:** NO/EP3312439
(21) **Søknadsnr:** EP3312439
(73) **Innehaver:** Vitra AG, Klüenenfeldstrasse 22, 4127 BIRSFELDEN, Sveits
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.12.13

(11) **Patent nr.:** NO/EP3303854
(21) **Søknadsnr:** EP3303854
(73) **Innehaver:** Grays Clip Limited, 10 TOURA ROAD, BELLEEK, ENNISKILLEN, FERMANAGH, BT93 3DR NORTHERN IRELAND, Storbritannia
(74) **Fullmektig:** Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
Melding innkommet patentstyret: 2022.12.09

(11) **Patent nr.:** 320779
(21) **Søknadsnr:** 20042479
(73) **Innehaver:** Hybrid Energy AS, Arnstein Arnebergs vei 28, 1366 LYSAKER, Norge
(74) **Fullmektig:** AWA NORWAY AS, Hoffsveien 1A, 0275 OSLO, Norge
Melding innkommet patentstyret: 2022.12.05

(11) **Patent nr.:** NO/EP2643652
(21) **Søknadsnr:** EP2643652
(73) **Innehaver:** ST ENGINEERING ADVANCED
MATERIAL ENGINEERING PTE. LTD.,
249 Jalan Boon Lay, 619523
SINGAPORE, Singapore

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.15

(11) **Patent nr.:** NO/EP2776809
(21) **Søknadsnr:** EP2776809
(73) **Innehaver:** Abbott Rapid Diagnostics International
Unlimited Company, 70 Sir John
Rogerson's Quay, DUBLIN 2, Irland

(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
Melding innkommet patentstyret:
2022.12.02

(11) **Patent nr.:** NO/EP2781912
(21) **Søknadsnr:** EP2781912
(73) **Innehaver:** Meyer Burger GmbH, An der Baumschule
6-8, 09337 HOHENSTEIN-ERNSTTHAL,
Tyskland

(74) **Fullmektig:**
APACE IP AS, Parkveien 55, 0256 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patent nr.:** NO/EP2751575
(21) **Søknadsnr:** EP2751575
(73) **Innehaver:** Abbott Rapid Diagnostics International
Unlimited Company, 70 Sir John
Rogerson's Quay, DUBLIN 2, Irland

(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
Melding innkommet patentstyret:
2022.12.02

(11) **Patent nr.:** 335875
(21) **Søknadsnr:** 20130680
(73) **Innehaver:** MAGSEIS FAIRFIELD ASA, Strandveien
50, 1366 LYSAKER, Norge

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patent nr.:** 336544
(21) **Søknadsnr:** 20120915
(73) **Innehaver:** MAGSEIS FAIRFIELD ASA, Strandveien
50, 1366 LYSAKER, Norge

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patent nr.:** 344048
(21) **Søknadsnr:** 20180048
(73) **Innehaver:** MAGSEIS FAIRFIELD ASA, Strandveien
50, 1366 LYSAKER, Norge

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patent nr.:** 344845
(21) **Søknadsnr:** 20180995
(73) **Innehaver:** MAGSEIS FAIRFIELD ASA, Strandveien
50, 1366 LYSAKER, Norge

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patent nr.:** 335830
(21) **Søknadsnr:** 20121418
(73) **Innehaver:** MAGSEIS FAIRFIELD ASA, Strandveien
50, 1366 LYSAKER, Norge

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patent nr.:** 336039
(21) **Søknadsnr:** 20131195
(73) **Innehaver:** MAGSEIS FAIRFIELD ASA, Strandveien
50, 1366 LYSAKER, Norge

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patent nr.:** 338052
(21) **Søknadsnr:** 20141275
(73) **Innehaver:** MAGSEIS FAIRFIELD ASA, Strandveien
50, 1366 LYSAKER, Norge

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patent nr.:** 340929
(21) **Søknadsnr:** 20151440
(73) **Innehaver:** MAGSEIS FAIRFIELD ASA, Strandveien
50, 1366 LYSAKER, Norge

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patent nr.:** 344540
(21) **Søknadsnr:** 20180398
(73) **Innehaver:** MAGSEIS FAIRFIELD ASA, Strandveien
50, 1366 LYSAKER, Norge

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patent nr.:** 345141
(21) **Søknadsnr:** 20180981
(73) **Innehaver:** MAGSEIS FAIRFIELD ASA, Strandveien
50, 1366 LYSAKER, Norge
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patent nr.:** NO/EP2567260
(21) **Søknadsnr:** EP2567260
(73) **Innehaver:** MAGSEIS FAIRFIELD ASA, Strandveien
50, 1366 LYSAKER, Norge
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patent nr.:** NO/EP2681593
(21) **Søknadsnr:** EP2681593
(73) **Innehaver:** Genscape Inc., 1140 Garvin Place,
KY40203 LOUISVILLE, USA
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
Melding innkommet patentstyret:
2022.12.12

(11) **Patent nr.:** 335818
(21) **Søknadsnr:** 20131076
(73) **Innehaver:** MAGSEIS FAIRFIELD ASA, Strandveien
50, 1366 LYSAKER, Norge
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patent nr.:** NO/EP2541622
(21) **Søknadsnr:** EP2541622
(73) **Innehaver:** Lucky Film Company Ltd., No. 6, Jianye
Road, Mancheng Economic Development
Zone Mancheng District, 071150
BAODING, HEBEI PROVINCE, Kina
(74) **Fullmektig:**
ACAPO AS, Edvard Griegs vei 1, 5059 BERGEN, Norge
Melding innkommet patentstyret:
2022.12.06

(11) **Patent nr.:** NO/EP3123578
(21) **Søknadsnr:** EP3123578
(73) **Innehaver:** Aktiebolaget Wibe, Box 401, 79201
MORA, Sverige
(74) **Fullmektig:**
APACE IP AS, Parkveien 55, 0256 OSLO, Norge
Melding innkommet patentstyret:
2022.12.09

(11) **Patent nr.:** NO/EP2815476
(21) **Søknadsnr:** EP2815476
(73) **Innehaver:** Aktiebolaget Wibe, Box 401, 79201
MORA, Sverige
(74) **Fullmektig:**
APACE IP AS, Parkveien 55, 0256 OSLO, Norge
Melding innkommet patentstyret:
2022.12.09

Patent opprettholdes eller saksbehandlingen fortsetter til tross for fristoversittelse

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

- (87) **EP Publ.nr.:** EP3584103
(86) **EP søkn.nr.:** 18837635.4
(51) **Klasse:** **B60K 17/04 (2006.01)**
B60K 1/00 (2006.01)
B60K 6/40 (2007.10)
B60K 6/44 (2007.10)
B60K 6/52 (2007.10)
B60K 17/12 (2006.01)
B60L 15/20 (2006.01)
- (73) **Innehaver:**
Daimler Truck AG, Fasanenweg 10, 70771, LEINFELDEN-ECHTERDINGEN, DE
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275, OSLO, NO
- (72) **Oppfinner:**
ITO, Maki, c/o MITSUBISHI FUSO TRUCK AND BUS CORPORATION1-2 Kashimada 1-chomeSaiwai-ku, Kawasaki-shiKanagawa 212-0058, JP
MATSUMOTO, Hiroshi, c/o MITSUBISHI FUSO TRUCK AND BUS CORPORATION1-2 Kashimada 1-chomeSaiwai-ku, Kawasaki-shiKanagawa 212-0058, JP
- (54) **Benevnelse:**
ELECTRIC TRUCK

- (87) **EP Publ.nr.:** EP3523545
(86) **EP søkn.nr.:** 17787641.4
(51) **Klasse:** **F16B 23/00 (2006.01)**
B25B 15/00 (2006.01)
- (73) **Innehaver:**
Fontana Fasteners R.D. S.r.l., Via Fontana 9 20837 Veduggio con Colzano, (Monza e Brianza), IT
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161, OSLO, NO
- (72) **Oppfinner:**
PEREGO, Francesco, Via Don Pietro Consonni 160, I-23807 Merate (Lecco), IT
- (54) **Benevnelse:**
SCREW WITH SOCKET HEAD

- (87) **EP Publ.nr.:** EP3693647
(86) **EP søkn.nr.:** 19020535.1
(51) **Klasse:** **F16L 55/179 (2006.01)**
E02D 29/12 (2006.01)
E03F 5/02 (2006.01)
F16L 55/18 (2006.01)
- (73) **Innehaver:**
Hämäläinen, Sami, Puolaharju 34, 00930 Helsinki, FI
- (74) **Fullmektig:**
Valet Patent Services Limited, Siedlungsstr. 4a, 85253, ERDWEG, DE
- (72) **Oppfinner:**
Hämäläinen, Sami, Puolaharju 34, 00930 Helsinki, FI
- (54) **Benevnelse:**
RENOVATION DRAIN SYSTEM FOR REPAIRING CONCRETE DRAIN

- (21) **Søknadsnr.:** 20150321
(11) **Patentnr.:** 339661
(51) **Klasse:** **B65D 1/12 (2006.01)**
B65D 43/02 (2006.01)
B65D 45/02 (2006.01)
- (73) **Innehaver:**
Mezon AS, Sandakerveien 138, 0484, OSLO, NO
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213, OSLO, NO
- (72) **Oppfinner:**
Toralf Hustveit, Lagmannsgata 8, 3922, PORSGRUNN, NO
Marius Gjeldstad Gundersen, Sommerfrydveien 3, 3721, SKIEN, NO
Jan Erik Hager, Åsvegen 101, 2344, ILSENG, NO
- (54) **Benevnelse:**
ZACCO NORWAY AS, Postboks 488, 0213, OSLO, NO

Trukne, avslåtte og henlagte søknader som er allment tilgjengelige

- (21) **Søknadsnr:** 20101588
- (21) **Søknadsnr:** 20161807
- (21) **Søknadsnr:** 20171599
- (21) **Søknadsnr:** 20180632
- (21) **Søknadsnr:** 20181522
- (21) **Søknadsnr:** 20190661
- (21) **Søknadsnr:** 20191433
- (21) **Søknadsnr:** 20200571
- (21) **Søknadsnr:** 20201327
- (21) **Søknadsnr:** 20210870
- (21) **Søknadsnr:** 20211141
- (21) **Søknadsnr:** 20211459
- (21) **Søknadsnr:** 20211503
- (21) **Søknadsnr:** 20220369

Bortfalte patenter

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

| | |
|-----------------------|-----------------------|
| (11) Patentnr: 335906 | (11) Patentnr: 336950 |
| (11) Patentnr: 339709 | (11) Patentnr: 337009 |
| (11) Patentnr: 335337 | (11) Patentnr: 341782 |
| (11) Patentnr: 344634 | (11) Patentnr: 333373 |
| (11) Patentnr: 343173 | (11) Patentnr: 338649 |
| (11) Patentnr: 339315 | (11) Patentnr: 340615 |
| (11) Patentnr: 330428 | (11) Patentnr: 338650 |
| (11) Patentnr: 325389 | (11) Patentnr: 338462 |
| (11) Patentnr: 326171 | (11) Patentnr: 338742 |
| (11) Patentnr: 332276 | (11) Patentnr: 338404 |
| (11) Patentnr: 341185 | (11) Patentnr: 326427 |
| (11) Patentnr: 340318 | (11) Patentnr: 342584 |
| (11) Patentnr: 334478 | (11) Patentnr: 333864 |
| (11) Patentnr: 326646 | (11) Patentnr: 339764 |
| (11) Patentnr: 341539 | (11) Patentnr: 335288 |
| (11) Patentnr: 344663 | (11) Patentnr: 340978 |
| (11) Patentnr: 317612 | (11) Patentnr: 345654 |
| (11) Patentnr: 345215 | (11) Patentnr: 345973 |
| (11) Patentnr: 326538 | (11) Patentnr: 345162 |
| (11) Patentnr: 346182 | (11) Patentnr: 331337 |
| (11) Patentnr: 345021 | (11) Patentnr: 326258 |
| (11) Patentnr: 331563 | (11) Patentnr: 344011 |
| (11) Patentnr: 321356 | (11) Patentnr: 338165 |
| (11) Patentnr: 337660 | (11) Patentnr: 341788 |
| (11) Patentnr: 330183 | (11) Patentnr: 345358 |
| (11) Patentnr: 339149 | (11) Patentnr: 338535 |
| (11) Patentnr: 340584 | (11) Patentnr: 336341 |
| (11) Patentnr: 337590 | (11) Patentnr: 342881 |
| (11) Patentnr: 341526 | (11) Patentnr: 330503 |

(11) **Patentnr:** 330524
(11) **Patentnr:** 338611
(11) **Patentnr:** 339224
(11) **Patentnr:** 342101
(11) **Patentnr:** 327828
(11) **Patentnr:** 342689
(11) **Patentnr:** 333847
(11) **Patentnr:** 333027
(11) **Patentnr:** 326331
(11) **Patentnr:** 327834
(11) **Patentnr:** 339080
(11) **Patentnr:** 338194

Nye søknader om supplerende beskyttelsessertifikater for legemidler (spc)

Kunngjøring etter patentforskriften § 80 (nye søknader).

(21) **Søknadsnr:** 2022059
(22) **Inng.dag:** 2022.12.16
(22) **Inng.dag basispatent:** 2017.08.17
(11) **Basispatent nr:** NO/EP3347352
(24) **Løpedag:** 2017.08.17
(73) **Innehaver:** Gilead Sciences, Inc.
(74) **Fullmektig:** AWA NORWAY AS,
Hoffsveien 1A, 0275 OSLO,
Norge

(95) **Produkt:** Lenacapavir or a
pharmaceutically acceptable
salt thereof, in particular
lenacapavir sodium

(94) **Gyldig t.om:** 01/01/0001
(92) **NO markedsførings-
tillatelse nr:** 21/18874
(92) **Dato for samme:** 2022.08.17
(93) **Første
markedsføringstillatelse
innen EØS-området:** EU/1/22/1671
(93) **Dato for samme:** 2022.08.19
(54) **Benevnelse:** THERAPEUTIC
COMPOUNDS USEFUL
FOR THE PROPHYLACTIC
OR THERAPEUTIC
TREATMENT OF AN HIV
VIRUS INFECTION

(21) **Søknadsnr:** 2022058
(22) **Inng.dag:** 2022.12.16
(22) **Inng.dag basispatent:** 2015.07.22
(11) **Basispatent nr:** NO/EP3172209
(24) **Løpedag:** 2015.07.22
(73) **Innehaver:** Novartis AG
(74) **Fullmektig:** AWA NORWAY AS,
Hoffsveien 1A, 0275 OSLO,
Norge

(95) **Produkt:** Capmatinib or a
pharmaceutically acceptable
salt thereof

(94) **Gyldig t.om:** 01/01/0001
(92) **NO markedsførings-
tillatelse nr:** 21/11902
(92) **Dato for samme:** 2022.06.20
(93) **Første
markedsføringstillatelse
innen EØS-området:** EU/1/22/1650
(93) **Dato for samme:** 2022.06.20
(54) **Benevnelse:** TABLET FORMULATION OF
2-FLUORO-N-METHYL-4-[7-
(QUINOLIN-6-
YLMETHYL)IMIDAZO[1,2-
B][1,2,4]TRIAZIN-2-
YL]BENZAMIDE

Endring i fullmaktsforhold

(11) **Patentnr:** 335818
(21) **Søknadsnr:** 20131076
(73) **Innehaver:**
MAGSEIS FAIRFIELD ASA, Strandveien 50, 1366
LYSAKER, Norge
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patentnr:** 335830
(21) **Søknadsnr:** 20121418
(73) **Innehaver:**
MAGSEIS FAIRFIELD ASA, Strandveien 50, 1366
LYSAKER, Norge
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patentnr:** 335875
(21) **Søknadsnr:** 20130680
(73) **Innehaver:**
MAGSEIS FAIRFIELD ASA, Strandveien 50, 1366
LYSAKER, Norge
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patentnr:** 336039
(21) **Søknadsnr:** 20131195
(73) **Innehaver:**
MAGSEIS FAIRFIELD ASA, Strandveien 50, 1366
LYSAKER, Norge
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patentnr:** 336053
(21) **Søknadsnr:** 20131650
(73) **Innehaver:**
MAGSEIS FAIRFIELD ASA, Strandveien 50, 1366
LYSAKER, Norge
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patentnr:** 336544
(21) **Søknadsnr:** 20120915
(73) **Innehaver:**
MAGSEIS FAIRFIELD ASA, Strandveien 50, 1366
LYSAKER, Norge
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patentnr:** 338052
(21) **Søknadsnr:** 20141275
(73) **Innehaver:**
MAGSEIS FAIRFIELD ASA, Strandveien 50, 1366
LYSAKER, Norge
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patentnr:** 340929
(21) **Søknadsnr:** 20151440
(73) **Innehaver:**
MAGSEIS FAIRFIELD ASA, Strandveien 50, 1366
LYSAKER, Norge
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patentnr:** 344048
(21) **Søknadsnr:** 20180048
(73) **Innehaver:**
MAGSEIS FAIRFIELD ASA, Strandveien 50, 1366
LYSAKER, Norge
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patentnr:** 344540
(21) **Søknadsnr:** 20180398
(73) **Innehaver:**
MAGSEIS FAIRFIELD ASA, Strandveien 50, 1366
LYSAKER, Norge
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patentnr:** 344845
(21) **Søknadsnr:** 20180995
(73) **Innehaver:**
MAGSEIS FAIRFIELD ASA, Strandveien 50, 1366
LYSAKER, Norge
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patentnr:** 345141
(21) **Søknadsnr:** 20180981
(73) **Innehaver:**
MAGSEIS FAIRFIELD ASA, Strandveien 50, 1366
LYSAKER, Norge
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patentnr:** 345415
(21) **Søknadsnr:** 20170376
(73) **Innehaver:**
Takeda Pharmaceutical Company Limited, 1-1,
Doshomachi 4-chome, Chuo-ku, 541-0045 OSAKA-SHI,
OSAKA, Japan
(74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
Melding innkommet patentstyret:
2022.12.14

(11) **Patentnr:** NO/EP2285409
(21) **Søknadsnr:** EP2285409
(73) **Innehaver:**
Janssen Biotech, Inc., 800/850 Ridgeview Drive, PA19044
HORSHAM, USA
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
Melding innkommet patentstyret:
2022.12.15

(11) **Patentnr:** NO/EP2303891
(21) **Søknadsnr:** EP2303891
(73) **Innehaver:**
Nerviano Medical Sciences S.r.l., Viale Pasteur, 10, 20014
NERVIANO (MI), Italia
Melding innkommet patentstyret:
2022.12.02

(11) **Patentnr:** NO/EP2567260
(21) **Søknadsnr:** EP2567260
(73) **Innehaver:**
MAGSEIS FAIRFIELD ASA, Strandveien 50, 1366
LYSAKER, Norge
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patentnr:** NO/EP2582391
(21) **Søknadsnr:** EP2582391
(73) **Innehaver:**
Janssen Biotech, Inc., 800/850 Ridgeview Drive, PA19044
HORSHAM, USA
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
Melding innkommet patentstyret:
2022.12.15

(11) **Patentnr:** NO/EP2608808
(21) **Søknadsnr:** EP2608808
(73) **Innehaver:**
Janssen Biotech, Inc., 800/850 Ridgeview Drive, PA19044
HORSHAM, USA
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
Melding innkommet patentstyret:
2022.12.15

(11) **Patentnr:** NO/EP2694107
(21) **Søknadsnr:** EP2694107
(73) **Innehaver:**
Janssen Biotech, Inc., 800/850 Ridgeview Drive, PA19044
HORSHAM, USA
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
Melding innkommet patentstyret:
2022.12.15

(11) **Patentnr:** NO/EP2750709
(21) **Søknadsnr:** EP2750709
(73) **Innehaver:**
Janssen Biotech, Inc., 800/850 Ridgeview Drive, PA19044
HORSHAM, USA
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
Melding innkommet patentstyret:
2022.12.15

(11) **Patentnr:** NO/EP2751575
(21) **Søknadsnr:** EP2751575
(73) **Innehaver:**
Abbott Rapid Diagnostics International Unlimited Company,
70 Sir John Rogerson's Quay, DUBLIN 2, Irland
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
Melding innkommet patentstyret:
2022.12.02

(11) **Patentnr:** NO/EP2776809
(21) **Søknadsnr:** EP2776809
(73) **Innehaver:**
Abbott Rapid Diagnostics International Unlimited Company,
70 Sir John Rogerson's Quay, DUBLIN 2, Irland
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
Melding innkommet patentstyret:
2022.12.02

(11) **Patentnr:** NO/EP2781912
(21) **Søknadsnr:** EP2781912
(73) **Innehaver:**
Meyer Burger GmbH, An der Baumschule 6-8, 09337
HOHENSTEIN-ERNSTTHAL, Tyskland
(74) **Fullmektig:**
APACE IP AS, Parkveien 55, 0256 OSLO, Norge
Melding innkommet patentstyret:
2022.12.05

(11) **Patentnr:** NO/EP3184670
(21) **Søknadsnr:** EP3184670
(73) **Innehaver:**
SUNRGYZE, S.L., Calle Agustín de Betancourt s/n, 28935
MÓSTOLES, Spania
(74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
Melding innkommet patentstyret:
2022.12.07

(11) **Patentnr:** NO/EP3234224
(21) **Søknadsnr:** EP3234224
(73) **Innehaver:**
SUNRGYZE, S.L., Calle Agustín de Betancourt s/n, 28935
MÓSTOLES, Spania
(74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
Melding innkommet patentstyret:
2022.12.07

(11) **Patentnr:** NO/EP3724346
(21) **Søknadsnr:** EP3724346
(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
Melding innkommet patentstyret:
2022.12.08

(11) **Patentnr:** NO/EP3781726
(21) **Søknadsnr:** EP3781726
(73) **Innehaver:**
SUNRGYZE, S.L., Calle Agustín de Betancourt s/n, 28935
MÓSTOLES, Spania
(74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
Melding innkommet patentstyret:
2022.12.07

(11) **Patentnr:** NO/EP3794276
(21) **Søknadsnr:** EP3794276
(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
Melding innkommet patentstyret:
2022.12.08

Administrativ begrensning av europeiske patenter (b3) med virkning i Norge

- (51) **Klasse :** **B41J 2/175 (2006.01)**
(87) **EP Publ.nr.:** EP2107971
(86) **EP søkn.nr.r:** 08705974.7
(86) **EP innl.dag:** 2008.01.17
(87) **EP publ.dag:** 2009.10.14
(80) **EP meddelt :** 2012.10.03
(30) **Prioritet:** 2007.01.30, US, 699869
(86) **Int.inndag :** 2008.01.17
(86) **Int.søknadsnr :** PCT/US2008/051262
(73) **Innehaver:**
Hewlett-Packard Development Company, L.P., 11445
Compaq Center Drive WestHouston, TX 77070, US-USA
(72) **Oppfinner:**
GONZALES, Curt, 1000 NE Circle Blvd.Corvallis, Oregon
97330, US-USA
(74) **Fullmektig:**
Novagraaf International SA, Chemin de l'Echo 3, 1213
ONEX GENÈVE, Sveits
(54) **Benevnelse:**
COMBINED INK FAMILY KEYING FOR AN INK
CARTRIDGE
-

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

| | | | |
|-------------|---------|-------------|---------|
| EP publ.nr: | 1995519 | EP publ.nr: | 2293752 |
| EP publ.nr: | 2117217 | EP publ.nr: | 2296954 |
| EP publ.nr: | 2119364 | EP publ.nr: | 2297106 |
| EP publ.nr: | 2128055 | EP publ.nr: | 2297426 |
| EP publ.nr: | 2130973 | EP publ.nr: | 2297832 |
| EP publ.nr: | 2138330 | EP publ.nr: | 2299977 |
| EP publ.nr: | 2150218 | EP publ.nr: | 2301489 |
| EP publ.nr: | 2155699 | EP publ.nr: | 2308509 |
| EP publ.nr: | 2155731 | EP publ.nr: | 2313351 |
| EP publ.nr: | 2156003 | EP publ.nr: | 2384729 |
| EP publ.nr: | 2157022 | EP publ.nr: | 2384984 |
| EP publ.nr: | 2161203 | EP publ.nr: | 2430049 |
| EP publ.nr: | 2162313 | EP publ.nr: | 2430124 |
| EP publ.nr: | 2205823 | EP publ.nr: | 2430278 |
| EP publ.nr: | 2247850 | EP publ.nr: | 2430317 |
| EP publ.nr: | 2253537 | EP publ.nr: | 2430477 |
| EP publ.nr: | 2274500 | EP publ.nr: | 2433622 |
| EP publ.nr: | 2277890 | EP publ.nr: | 2433637 |
| EP publ.nr: | 2285453 | EP publ.nr: | 2434898 |
| EP publ.nr: | 2286108 | EP publ.nr: | 2435554 |

| | | | |
|-------------|---------|-------------|---------|
| EP publ.nr: | 2520429 | EP publ.nr: | 2601121 |
| EP publ.nr: | 2520891 | EP publ.nr: | 2639228 |
| EP publ.nr: | 2522956 | EP publ.nr: | 2660406 |
| EP publ.nr: | 2523140 | EP publ.nr: | 2664920 |
| EP publ.nr: | 2523308 | EP publ.nr: | 2664932 |
| EP publ.nr: | 2525016 | EP publ.nr: | 2666917 |
| EP publ.nr: | 2541707 | EP publ.nr: | 2668959 |
| EP publ.nr: | 2566505 | EP publ.nr: | 2669171 |
| EP publ.nr: | 2566764 | EP publ.nr: | 2704713 |
| EP publ.nr: | 2569140 | EP publ.nr: | 2705029 |
| EP publ.nr: | 2571406 | EP publ.nr: | 2705119 |
| EP publ.nr: | 2571503 | EP publ.nr: | 2705444 |
| EP publ.nr: | 2571878 | EP publ.nr: | 2707312 |
| EP publ.nr: | 2572072 | EP publ.nr: | 2707601 |
| EP publ.nr: | 2575558 | EP publ.nr: | 2709958 |
| EP publ.nr: | 2576909 | EP publ.nr: | 2710013 |
| EP publ.nr: | 2577140 | EP publ.nr: | 2710321 |
| EP publ.nr: | 2577852 | EP publ.nr: | 2710703 |
| EP publ.nr: | 2580493 | EP publ.nr: | 2713944 |
| EP publ.nr: | 2581520 | EP publ.nr: | 2714274 |
| EP publ.nr: | 2590966 | EP publ.nr: | 2714529 |
| EP publ.nr: | 2594112 | EP publ.nr: | 2714718 |

| | | | |
|-------------|---------|-------------|---------|
| EP publ.nr: | 2714729 | EP publ.nr: | 2858563 |
| EP publ.nr: | 2715269 | EP publ.nr: | 2859061 |
| EP publ.nr: | 2715450 | EP publ.nr: | 2863886 |
| EP publ.nr: | 2716766 | EP publ.nr: | 2867423 |
| EP publ.nr: | 2718642 | EP publ.nr: | 2918588 |
| EP publ.nr: | 2752625 | EP publ.nr: | 2944168 |
| EP publ.nr: | 2796034 | EP publ.nr: | 2944561 |
| EP publ.nr: | 2801555 | EP publ.nr: | 2949390 |
| EP publ.nr: | 2801740 | EP publ.nr: | 2977385 |
| EP publ.nr: | 2805847 | EP publ.nr: | 2992098 |
| EP publ.nr: | 2808262 | EP publ.nr: | 2994116 |
| EP publ.nr: | 2810843 | EP publ.nr: | 2994154 |
| EP publ.nr: | 2812124 | EP publ.nr: | 2994337 |
| EP publ.nr: | 2815168 | EP publ.nr: | 2996474 |
| EP publ.nr: | 2844647 | EP publ.nr: | 2996674 |
| EP publ.nr: | 2845298 | EP publ.nr: | 2997011 |
| EP publ.nr: | 2852635 | EP publ.nr: | 2997019 |
| EP publ.nr: | 2852651 | EP publ.nr: | 2997117 |
| EP publ.nr: | 2855078 | EP publ.nr: | 2997764 |
| EP publ.nr: | 2855290 | EP publ.nr: | 2999379 |
| EP publ.nr: | 2855452 | EP publ.nr: | 2999655 |
| EP publ.nr: | 2855711 | EP publ.nr: | 3001855 |

| | | | |
|-------------|---------|-------------|---------|
| EP publ.nr: | 3003315 | EP publ.nr: | 3236811 |
| EP publ.nr: | 3003816 | EP publ.nr: | 3241718 |
| EP publ.nr: | 3004242 | EP publ.nr: | 3241946 |
| EP publ.nr: | 3004353 | EP publ.nr: | 3243760 |
| EP publ.nr: | 3004443 | EP publ.nr: | 3244513 |
| EP publ.nr: | 3008025 | EP publ.nr: | 3291850 |
| EP publ.nr: | 3061357 | EP publ.nr: | 3292368 |
| EP publ.nr: | 3088384 | EP publ.nr: | 3294838 |
| EP publ.nr: | 3095750 | EP publ.nr: | 3297754 |
| EP publ.nr: | 3104199 | EP publ.nr: | 3297906 |
| EP publ.nr: | 3111286 | EP publ.nr: | 3303724 |
| EP publ.nr: | 3118758 | EP publ.nr: | 3304240 |
| EP publ.nr: | 3121164 | EP publ.nr: | 3304394 |
| EP publ.nr: | 3124015 | EP publ.nr: | 3311005 |
| EP publ.nr: | 3128120 | EP publ.nr: | 3311006 |
| EP publ.nr: | 3142758 | EP publ.nr: | 3351775 |
| EP publ.nr: | 3146137 | EP publ.nr: | 3358703 |
| EP publ.nr: | 3146367 | EP publ.nr: | 3403787 |
| EP publ.nr: | 3149000 | EP publ.nr: | 3409636 |
| EP publ.nr: | 3149172 | EP publ.nr: | 3409691 |
| EP publ.nr: | 3168079 | EP publ.nr: | 3428148 |
| EP publ.nr: | 3178485 | EP publ.nr: | 3444349 |

EP publ.nr: 3444426

EP publ.nr: 3452001

EP publ.nr: 3452475

EP publ.nr: 3452527

EP publ.nr: 3455127

EP publ.nr: 3455913

EP publ.nr: 3457846

EP publ.nr: 3458755

EP publ.nr: 3464762

EP publ.nr: 3566857

EP publ.nr: 3630041

EP publ.nr: 3630996

EP publ.nr: 3631523

EP publ.nr: 3631524