

Norsk

patent tidende

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Innholdsfortegnelse og inid-koder:

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INID-koder

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

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| (51) | Klasse |
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| (21) | Søknadsnr |
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| (41) | Allm.tilgj |
| (30) | Prioritet |
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| (71) | Søker |
| (73) | Innehaver |
| (72) | Oppfinner |
| (74) | Fullmektig |
| (54) | Benevnelse |

Allment tilgjengelige patentsøknader (a)

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

(51) **Klasse:** *A01K 61/00 (2006.01)*
 (21) **Søknadsnr:** 20170497
 (22) **Inndag:** 2017.03.27
 (41) **Allm.tilgj:** 2018.08.06
 (24) **Løpedag:** 2017.03.27
 (71) **Søker:**
 SEVAN MARINE ASA, Kittelsbuktheien 5, 4836
 ARENDAL
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (72) **Oppfinner:**
 Gunnar Johnson, Seiersbjerget 27, 5022 BERGEN
 Hugo Gustavsen, Heimliåsen 25, 5300 KLEPPESTØ
 (54) **Benevnelse:**
 Et flytende merdanlegg

(51) **Klasse:** *A01K 63/10 (2017.01)*
A01K 61/10 (2017.01)
 (21) **Søknadsnr:** 20170781
 (22) **Inndag:** 2017.05.11
 (41) **Allm.tilgj:** 2018.08.06
 (24) **Løpedag:** 2017.05.11
 (71) **Søker:**
 Lift Up AS, Eikelandsheiene, 5640 EIKELANDSOSEN
 (74) **Fullmektig:**
 ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
 Norge
 (72) **Oppfinner:**
 Liam Heffernan, Søråshøgda 422, 5235 RÅDAL
 (54) **Benevnelse:**
 System for selective waste removal from aquaculture

Krav på norsk er innkommet 2018.04.09.

(51) **Klasse:** *A62C 5/00 (2006.01)*
 (21) **Søknadsnr:** 20170092
 (22) **Inndag:** 2017.01.20
 (41) **Allm.tilgj:** 2018.07.23
 (24) **Løpedag:** 2017.01.20
 (71) **Søker:**
 FIREPRODUCTS AS, Holskogveien 48, 4624
 KRISTIANSAND S
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
 SANDNES, Norge
 (72) **Oppfinner:**
 Kjetil Sivertsen, Sørliakken 12 A, 4621 KRISTIANSAND
 S
 (54) **Benevnelse:**
 Turbine assembly for driving a pump of a fire
 extinguishing system, and a turbine wheel in said turbine
 assembly

Krav på norsk er innkommet 2018.05.23.

(51) **Klasse:** *B01D 45/00 (2006.01)*
B04C 5/00 (2006.01)
B03B 5/34 (2006.01)
C02F 1/38 (2006.01)
B01D 17/02 (2006.01)
B01D 21/26 (2006.01)
 (21) **Søknadsnr:** 20170072
 (22) **Inndag:** 2017.01.17
 (41) **Allm.tilgj:** 2018.07.18
 (24) **Løpedag:** 2017.01.17
 (71) **Søker:**
 NOV Process & Flow Technologies AS, Snarøyveien 36,
 1364 FORNEBU
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
 Norge
 (72) **Oppfinner:**
 John Kingsbury, 118 Rokesby Road, SL22EE SLOUGH,
 BERKSHIRE, Storbritannia (GB)
 James Vanjo-Carnell, 9 Wilmot Way, GU151JA
 CAMBERLEY, SURREY, Storbritannia (GB)
 Tarig Mukhtar Abdalla, Tineke Guilonardlaan 8, 1183DM
 AMSTELVEEN, Nederland (NL)
 (54) **Benevnelse:**
 Ceramic hydrocyclone

(51) **Klasse:** *B01D 45/00 (2006.01)*
B01D 49/00 (2006.01)
B01D 53/00 (2006.01)
B04C 1/00 (2006.01)
B04C 3/00 (2006.01)
B01D 47/00 (2006.01)
 (21) **Søknadsnr:** 20170481
 (22) **Inndag:** 2017.03.24
 (41) **Allm.tilgj:** 2018.08.06
 (24) **Løpedag:** 2017.03.24
 (71) **Søker:**
 RSSS AS, Ålefjærveien 396, 4634 KRISTIANSAND S
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
 Norge
 (72) **Oppfinner:**
 Taale Bryhni, Ålefjærveien 396, 4634 KRISTIANSAND S
 (54) **Benevnelse:**
 Sekvensielt vasketårn for avgasser

(51) **Klasse:** *B08B 1/00 (2006.01)*
A47J 47/16 (2006.01)
A47L 17/00 (2006.01)
 (21) **Søknadsnr:** 20180104
 (22) **Inndag:** 2018.01.23
 (41) **Allm.tilgj:** 2018.08.06
 (24) **Løpedag:** 2018.01.23
 (71) **Søker:**
 Bon Vivant AS, Sangvikveien 138, 4640 SØGNE
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
 Norge
 (72) **Oppfinner:**
 Silje Merethe Fossnes, Sangvikveien 138, 4640 SØGNE
 (54) **Benevnelse:**
 A sanitary cleaning arrangement, a knife sheath assembly
 and a method for sanitary cleaning knives

Krav på norsk er innkommet 2018.06.14

- (51) **Klasse:** *B60R 9/04 (2006.01)*
B60R 9/045 (2006.01)
B60R 9/08 (2006.01)
A47B 88/44 (2017.01)
- (21) **Søknadsnr:** 20170694
(22) **Inndag:** 2017.04.26
(41) **Allm.tilgj:** 2018.08.06
(24) **Løpedag:** 2017.04.26
(71) **Søker:**
HPG AS, Richard Birkelands vei 2B, 7034 TRONDHEIM
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (72) **Oppfinner:**
Helge Åsteson Dimmen, Klæbuveien 51, 7030 TRONDHEIM
Martin Gudem Ringdalen, Dalhaugveien 54, 7020 TRONDHEIM
Pål Bierman Jørgensen, Heggdalsringen 8B, 7049 TRONDHEIM
Teo Raanaas Tandberg, Kleists gate 8, 7018 TRONDHEIM
Jens Harald Seiertun, Lerkeveien 15, 2016 FROGNER
- (54) **Benevnelse:**
Hev- og senkbar anordning, samt system for understøttelse av last

- (51) **Klasse:** *B63B 21/58 (2006.01)*
B63B 21/62 (2006.01)
B63B 35/66 (2006.01)
- (21) **Søknadsnr:** 20170942
(22) **Inndag:** 2017.06.09
(41) **Allm.tilgj:** 2018.08.06
(24) **Løpedag:** 2017.06.09
(71) **Søker:**
KMG TECHNOLOGY, Stavdalvegen 411, 3729 SKIEN
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (72) **Oppfinner:**
Kim Kise, Stavdalvegen 411, 3729 SKIEN
Johan K. Moen, Fagerturnveien 121, 1358 JAR
- (54) **Benevnelse:**
CONNECTING ARRANGEMENT FOR ATTACHING FIRST AND SECOND VESSEL

Krav på norsk er innkommet 2018.05.15.

- (51) **Klasse:** *B63B 35/44 (2006.01)*
F03D 13/25 (2016.01)
A01K 61/60 (2017.01)
E04B 1/19 (2006.01)
- (21) **Søknadsnr:** 20170163
(22) **Inndag:** 2017.02.02
(41) **Allm.tilgj:** 2018.08.03
(24) **Løpedag:** 2017.02.02
(71) **Søker:**
FLEXIBLE FLOATING SYSTEM AS, Lekeveien 2, 4073 RANDABERG
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
- (72) **Oppfinner:**
Einar Tommy Sundal, Lekeveien 2, 4073 RANDABERG
- (54) **Benevnelse:**
Rammestruktur for en flytende installasjon

- (51) **Klasse:** *C09K 8/035 (2006.01)*
C09K 8/42 (2006.01)
C09K 8/44 (2006.01)
C09K 8/502 (2006.01)
C09K 8/508 (2006.01)
C09K 8/565 (2006.01)
C09K 8/575 (2006.01)
C08G 83/00 (2006.01)
- (21) **Søknadsnr:** 20180794
(22) **Inndag:** 2018.06.08
(41) **Allm.tilgj:** 2018.06.08
(30) **Prioritet:** 2015.11.13, US, 62/255,001
(86) **Int.inndag:** 2016.11.14
(86) **Int.søknadsnr:** PCT/EP2016/077605
(24) **Løpedag:** 2016.11.14
(71) **Søker:**
Schlumberger Norge AS, Gamle Forusvei 43, Forus, 4033 STAVANGER
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
- (72) **Oppfinner:**
Anders Grinnød, Koppholen 23, 4313 SANDNES
Beathe Pettersen, Koppholen 23, 4313 SANDNES
Anne Fosse, Koppholen 23, 4313 SANDNES
- (54) **Benevnelse:**
Electrically activated adhesive for strengthening of a subterranean wellbore

Krav på norsk er innkommet 2018.06.08.

- (51) **Klasse:** *C09K 8/04 (2006.01)*
C09K 8/40 (2006.01)
C09K 8/60 (2006.01)
- (21) **Søknadsnr:** 20180781
(22) **Inndag:** 2018.06.06
(41) **Allm.tilgj:** 2018.06.06
(30) **Prioritet:** 2015.11.23, US, 62/258,901
2016.11.22, US, 15/358,750
(86) **Int.inndag:** 2016.11.23
(86) **Int.søknadsnr:** PCT/US2016/063484
(24) **Løpedag:** 2016.11.23
(71) **Søker:**
Baker Hughes, a GE company, LLC, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Marcur Roberg Davidson, 2 Westburn Drive, AB515QR INVERURIE, Storbritannia (GB)
Rosa Swartwout, 17 Postvine Court, TX77381 SPRING, USA (US)
Andrew Defrees, 18323 Maple Mill Drive, TX77429 CYPRESS, USA (US)
Moctesuma R Trevino, 1918 Corral Drive, TX77090 HOUSTON, USA (US)
Mahir Daifalla Alrashdan, 12928 Peachtree Way, TX76040 EULESS, USA (US)
Stephen Miller, 61 Kestrel Road, G133YN KNIGHTSWOOD, GLASGOW, Storbritannia (GB)
Jennifer Robertson, c/o Baker Hughes Incorporated, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
- (54) **Benevnelse:**
HIGH-DENSITY COMPLETION BRINES

Krav på norsk er innkommet 2018.06.06.

(51) **Klasse:** C09K 8/04 (2006.01)
C09K 8/40 (2006.01)
C09K 8/467 (2006.01)
C09K 8/514 (2006.01)
C09K 8/62 (2006.01)
C09K 8/90 (2006.01)
C08L 1/02 (2006.01)
D21H 11/16 (2006.01)

(21) **Søknadsnr:** 20180842
(22) **Inndag:** 2018.06.15
(41) **Allm.tilgj:** 2018.06.15
(86) **Int.inndag:** 2016.02.23
(86) **Int.søknadsnr:** PCT/US2016/019162
(24) **Løpedag:** 2016.02.23
(71) **Søker:**
HALLIBURTON ENERGY SERVICES, INC., 3000 N. Sam Houston Parkway E., TX77032-3219 HOUSTON, USA (US)

(74) **Fullmektig:**
Withers & Rogers LLP, 4 More London Riverside, GB-SE12AU LONDON, Storbritannia

(72) **Oppfinner:**
Thomas Singh Sodhi, 410 Magnolia Bend, TX77357 NEW CANEY, USA (US)
Samuel J Lewis, 3 Dahlia Trail Place, TX77382 SPRING, USA (US)
William Cecil Pearl Jr, 6000 W. Rayford Road #3305, TX77389 SPRING, USA (US)

(54) **Benevnelse:**
NANOFIBRIL CELLULOSE ADDITIVE

(51) **Klasse:** C12M 1/00 (2006.01)
C12M 1/00 (2006.01)
C12M 1/107 (2006.01)
C02F 3/00 (2006.01)
C02F 3/02 (2006.01)
C02F 3/10 (2006.01)
C02F 3/12 (2006.01)
C02F 3/28 (2006.01)
C02F 1/00 (2006.01)
C02F 11/04 (2006.01)
C02F 11/02 (2006.01)
C12M 1/24 (2006.01)
C02F 3/00 (2006.01)

(21) **Søknadsnr:** 20170077
(22) **Inndag:** 2017.01.18
(41) **Allm.tilgj:** 2018.07.19
(24) **Løpedag:** 2017.01.18
(71) **Søker:**
Høgskolen i Sørøst-Norge, Postboks 235, 3603 KONGSBERG
Waterment AS, Vipeveien 51, 3917 PORSGRUNN

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

(72) **Oppfinner:**
Rune Bakke, Arne Garborgs gate 13, 3718 SKIEN

(54) **Benevnelse:**
Apparatus and method for treatment of wet organic matter to produce biogas

(51) **Klasse:** E03F 5/02 (2006.01)
E02D 29/12 (2006.01)
E02D 29/14 (2006.01)

(21) **Søknadsnr:** 20170639
(22) **Inndag:** 2017.04.19
(41) **Allm.tilgj:** 2018.08.06
(24) **Løpedag:** 2017.04.19
(71) **Søker:**
WDF ISOLASJON AS, Opplandsveien 17, 4877 GRIMSTAD

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

(72) **Oppfinner:**
Werner Krath, Alvildesvei 18, 4879 GRIMSTAD

(54) **Benevnelse:**
ATTACHMENT DEVICE FOR INSTALLING A COVER STRUCTURE

Krav på norsk er innkommet 2017.12.12.

(51) **Klasse:** E21B 10/32 (2006.01)
E21B 10/26 (2006.01)
E21B 10/46 (2006.01)

(21) **Søknadsnr:** 20180738
(22) **Inndag:** 2018.05.28
(41) **Allm.tilgj:** 2018.05.28
(30) **Prioritet:** 2015.10.28, US, 62/247,508
(86) **Int.inndag:** 2016.10.27
(86) **Int.søknadsnr:** PCT/US2016/058964
(24) **Løpedag:** 2016.10.27
(71) **Søker:**
Schlumberger Technology B.V., Parkstraat 83-89, 2514JG HAAG, Nederland (NL)

(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge

(72) **Oppfinner:**
Philip G. Trunk, 555 Spring Park Apartments Apt 5305, TX77373 SPRING, USA (US)

(54) **Benevnelse:**
Underreamer cutter block

Krav på norsk er innkommet 2018.05.28.

(51) **Klasse:** E21B 17/00 (2006.01)
E21B 29/00 (2006.01)
E21B 29/06 (2006.01)

(21) **Søknadsnr:** 20180761
(22) **Inndag:** 2018.06.04
(41) **Allm.tilgj:** 2018.06.04
(30) **Prioritet:** 2015.11.18, US, 14/944,995
(86) **Int.inndag:** 2016.10.14
(86) **Int.søknadsnr:** PCT/US2016/057054
(24) **Løpedag:** 2016.10.14
(71) **Søker:**
Baker Hughes, a GE company, LLC, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Gregory L Hem, 25489 Ramrock Drive, TX77365 PORTER, USA (US)
Christopher R Hem, T21276 Lily Springs Drive, TX77365 PORTER, USA (US)

(54) **Benevnelse:**
WATERMELON MILL WITH REPLACEABLE CUTTING STRUCTURE

Krav på norsk er innkommet 2018.06.04.

- (51) **Klasse:** *E21B 19/00 (2006.01)*
E21B 19/02 (2006.01)
- (21) **Søknadsnr:** 20180740
- (22) **Inndag:** 2018.05.28
- (41) **Allm.tilgj:** 2018.05.28
- (30) **Prioritet:** 2015.10.28, DK, PA 2015 00664
- (86) **Int.inndag:** 2016.10.28
- (86) **Int.søknadsnr:** PCT/DK2016/000039
- (24) **Løpedag:** 2016.10.28
- (71) **Søker:**
Maersk Drilling A/S, Lyngby Hovedgade 85, 2800 KGS.
LYNGBY, Danmark (DK)
- (72) **Oppfinner:**
William James McBeath, Frederiksberg Alle 11, 4. sal,
1621 KØBENHAVN K, Danmark (DK)
- (54) **Benevnelse:**
Drilling rig

- (51) **Klasse:** *E21B 19/16 (2006.01)*
E21B 19/16 (2006.01)
E21B 19/18 (2006.01)
- (21) **Søknadsnr:** 20180305
- (22) **Inndag:** 2018.02.28
- (41) **Allm.tilgj:** 2008.08.19
- (30) **Prioritet:** 2005.12.23, US, 11/317627
2006.06.08, US, 11/449140
- (62) **Utskilt fra:** 20082267, med inndato 2008.05.20
- (62) **Avdelt fra:** 20082267, med inndato 2008.05.20
- (86) **Int.inndag:** 2006.11.24
- (86) **Int.søknadsnr:** PCT/GB2006/050413
- (24) **Løpedag:** 2006.11.24
- (68) **Basispatent:** 20082267, med inndato 2008.05.20
- (71) **Søker:**
National Oilwell Varco, L.P., 7909 Parkwood Circle Drive,
TX77036 HOUSTON, USA (US)
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (72) **Oppfinner:**
Preston R Fox, 18526 Santa Tomasa, CA92708
FOUNTAIN VALLEY, USA (US)
Neil Edward West, 1217 Barcelona Street, CA92882
CORONA, USA (US)
- (54) **Benevnelse:**
Apparat og fremgangsmåte for forenkling av
sammenkopling og frakopling av elementer

- (51) **Klasse:** *E21B 21/06 (2006.01)*
E21B 49/08 (2006.01)
C09K 8/02 (2006.01)
- (21) **Søknadsnr:** 20180774
- (22) **Inndag:** 2018.06.05
- (41) **Allm.tilgj:** 2018.06.05
- (86) **Int.inndag:** 2016.02.02
- (86) **Int.søknadsnr:** PCT/US2016/016158
- (24) **Løpedag:** 2016.02.02
- (71) **Søker:**
LANDMARK GRAPHICS CORPORATION, 3000 N Sam
Houston Parkway E, TX77032-3219 HOUSTON, USA
(US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Dale E Jamison, 19727 Sweetgum Forest Drive, TX77346
HUMBLE, USA (US)
Kevin Gregory Kleinguettl, 4410 Riverside Oaks Dr,
TX77345 KINGWOOD, USA (US)
Drew A Fowler, 18507 Regatta Rd, TX77346 HUMBLE,
USA (US)
Brice Aaron Jackson, 9602 Winter Run Dr, TX77064
HOUSTON, USA (US)
- (54) **Benevnelse:**
IN-LINE METHODS AND APPARATUSES FOR
DETERMINING THE COMPOSITION OF AN
EMULSIFIED DRILLING FLUID

- (51) **Klasse:** *E21B 21/08 (2006.01)*
E21B 21/10 (2006.01)
E21B 44/00 (2006.01)
- (21) **Søknadsnr:** 20180765
- (22) **Inndag:** 2018.06.01
- (41) **Allm.tilgj:** 2018.06.01
- (30) **Prioritet:** 2015.12.03, US, 62/262,907
- (86) **Int.inndag:** 2016.12.02
- (86) **Int.søknadsnr:** PCT/US2016/064516
- (24) **Løpedag:** 2016.12.02
- (71) **Søker:**
Schlumberger Technology B.V., Parkstraat 83-89, 2514JG
HAAG, Nederland (NL)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Bastiaan Liezenberg, 2010 Thorncrest Court, TX77479
SUGAR LAND, USA (US)
- (54) **Benevnelse:**
RISER MOUNTED CONTROLLABLE ORIFICE CHOKE

Krav på norsk er innkommet 2018.06.11.

- (51) **Klasse:** *E21B 21/08 (2006.01)*
E21B 47/10 (2012.01)
- (21) **Søknadsnr:** 20180769
- (22) **Inndag:** 2018.06.05
- (41) **Allm.tilgj:** 2018.06.05
- (30) **Prioritet:** 2015.12.25, CN, 2015 1 0998063
- (86) **Int.inndag:** 2016.12.16
- (86) **Int.søknadsnr:** PCT/US2016/067074
- (24) **Løpedag:** 2016.12.16
- (71) **Søker:**
General Electric Company, 1 River Road, NY12345
SCHENECTADY, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Christopher Edward Wolfe, c/o General Electric Company,
Global Research, One Research Circle, Bldg. K1-3A59,
NY12309 NISKAYUNA, USA (US)
Robert Arnold Judge, 4424 W. Sam Houston Pkwy N.,
TX77041-8200 HOUSTON, USA (US)
Gregory Ronald Gillette, c/o General Electric Company
Global Research, One Research Circle, Bldg. K1-3A59,
NY12309 NISKAYUNA, USA (US)
Weihua Shang, 1800 Cai Lun Road, ZhangJiang Hi-Tech
Park, 201203 PUDONG, SHANGHAI, Kina (CN)
Yan Mei, 1800 Cailun Road, ZhangJiang Hi-Tech Park,
201203 SHANGHAI, Kina (CN)
Ran Niu, 1800 Cai Lun Road, ZhangJiang Hi-Tech Park,
201203 SHANGHAI, Kina (CN)
Jing Ye, 1800 Cai Lun Road, ZhangJiang Hi-Tech Park,
201203 SHANGHAI, Kina (CN)
- (54) **Benevnelse:**
KICK DETECTION SYSTEM AND METHOD FOR
DRILLING WELL AND ASSOCIATED WELL DRILLING
SYSTEM

- (51) **Klasse:** *E21B 23/06 (2006.01)*
E21B 33/12 (2006.01)
E21B 33/128 (2006.01)
- (21) **Søknadsnr:** 20180792
- (22) **Inndag:** 2018.06.07
- (41) **Allm.tilgj:** 2018.06.07
- (86) **Int.inndag:** 2016.01.21
- (86) **Int.søknadsnr:** PCT/US2016/014225
- (24) **Løpedag:** 2016.01.21
- (71) **Søker:**
HALLIBURTON ENERGY SERVICES, INC., 3000 N. Sam
Houston Parkway E., TX77032-3219 HOUSTON, USA
(US)
- (74) **Fullmektig:**
Withers & Rogers LLP, 4 More London Riverside, GB-
SE12AU LONDON, Storbritannia
- (72) **Oppfinner:**
Michael Linley Fripp, 3826 Cemetery Hill Road, TX75007
CARROLLTON, USA (US)
Zachary William Walton, 2204 Southern Court, TX75006
CARROLLTON, USA (US)
Michael James Jurgensmeier, 837 Drexal Place,
OK73533 DUNCAN, USA (US)
John C Gano, 725 Cross Post Lane, TX75069 LOWRY
CROSSING, USA (US)
- (54) **Benevnelse:**
RETAINING SEALING ELEMENT OF WELLBORE
ISOLATION DEVICE WITH SLIP ELEMENTS

- (51) **Klasse:** *E21B 33/037 (2006.01)*
- (21) **Søknadsnr:** 20170333
- (22) **Inndag:** 2017.03.07
- (41) **Allm.tilgj:** 2018.08.06
- (24) **Løpedag:** 2017.03.07
- (71) **Søker:**
Compocean AS, Industriveien 33, 1337 SANDVIKA
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
- (72) **Oppfinner:**
Arnt-Frode Brevik, Presteveien 20 B, 1365
BLOMMENHOLM
Geir Huseby, Strandveien 32, 3530 RØYSE
Bjørn Gulbrandsen, Grønliveien 10, 1389 HEGGEDAL
- (54) **Benevnelse:**
REMOTE OPERATION OF SUBSEA PROTECTION
STRUCTURES

Krav på norsk er innkommet 2018.03.27.

- (51) **Klasse:** *E21B 33/12 (2006.01)*
E21B 43/26 (2006.01)
E21B 47/06 (2012.01)
E21B 47/12 (2012.01)
E21B 49/00 (2006.01)
G01B 11/16 (2006.01)
- (21) **Søknadsnr:** 20180777
- (22) **Inndag:** 2018.06.05
- (41) **Allm.tilgj:** 2018.06.05
- (30) **Prioritet:** 2015.11.16, US, 14/942,531
- (86) **Int.inndag:** 2016.11.09
- (86) **Int.søknadsnr:** PCT/US2016/061181
- (24) **Løpedag:** 2016.11.09
- (71) **Søker:**
Baker Hughes, a GE company, LLC, 17021 Aldine
Westfield, TX77073 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Dee Adedotun MOROMKEJI, 17021 Aldine Westfield,
TX77073 HOUSTON, USA (US)
Javier Alejandro FRANQUET, 17021 Aldine Westfield,
TX77073 HOUSTON, USA (US)
Ian MITCHELL, 17021 Aldine Westfield, TX77073
HOUSTON, USA (US)
- (54) **Benevnelse:**
DOWNHOLE FIBER OPTIC MEASUREMENT OF
PACKERS DURING FLUID INJECTION OPERATIONS

Krav på norsk er innkommet 2018.06.05.

- (51) **Klasse:** *E21B 33/128 (2006.01)*
E21B 23/06 (2006.01)
C22C 21/00 (2006.01)
- (21) **Søknadsnr:** 20180754
- (22) **Inndag:** 2018.06.01
- (41) **Allm.tilgj:** 2018.06.01
- (86) **Int.inndag:** 2016.02.02
- (86) **Int.søknadsnr:** PCT/US2016/016195
- (24) **Løpedag:** 2016.02.02
- (71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (72) **Oppfinner:**
Michael Linley Fripp, 3826 Cemetery Hill Road, TX75007 CARROLLTON, USA (US)
Zachary William Walton, 2204 Southern Court, TX75006 CARROLLTON, USA (US)
- (54) **Benevnelse:**
GALVANIC DEGRADABLE DOWNHOLE TOOLS COMPRISING DOPED ALUMINUM ALLOYS

- (51) **Klasse:** *E21B 43/10 (2006.01)*
E21B 23/01 (2006.01)
- (21) **Søknadsnr:** 20180739
- (22) **Inndag:** 2018.05.29
- (41) **Allm.tilgj:** 2018.05.29
- (30) **Prioritet:** 2015.10.29, US, 62/247,888
- (86) **Int.inndag:** 2016.10.14
- (86) **Int.søknadsnr:** PCT/US2016/056929
- (24) **Løpedag:** 2016.10.14
- (71) **Søker:**
Schlumberger Technology B.V., Parkstraat 83-89, 2514JG HAAG, Nederland (NL)
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
- (72) **Oppfinner:**
Aravind Kandaswami, 2130 Lake Hills Drive, TX77339 HUMBLE, USA (US)
Sebastian C. Calo, 3720 College Park Drive, TX77384 CONROE, USA (US)
Prasanna Subramanya, 17911, Sulgrave Drive, TX77429 CYPRESS, USA (US)
- (54) **Benevnelse:**
Liner hanger

Krav på norsk er innkommet 2018.05.29.

- (51) **Klasse:** *E21B 47/022 (2012.01)*
E21B 25/16 (2006.01)
E21B 49/02 (2006.01)
- (21) **Søknadsnr:** 20170117
- (22) **Inndag:** 2017.01.26
- (41) **Allm.tilgj:** 2018.07.27
- (24) **Løpedag:** 2017.01.26
- (71) **Søker:**
DEVICO AS, Varmbovn. 2, 7223 MELHUS
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (72) **Oppfinner:**
Lennart Jönsson, Dr. Westringsg. 19 B, 41324 GÖTEBORG, Sverige (SE)
Rune Lindhjem, Kroppanmarka 94, 7075 TILLER
Viktor Tokle, St. Jørgensveita 9 A, 7013 TRONDHEIM
- (54) **Benevnelse:**
Non-magnetic survey instrument for boreholes, casings or drill strings

Krav på norsk er innkommet 2018.06.08.

- (51) **Klasse:** *F03B 13/06 (2006.01)*
F03B 13/10 (2006.01)
- (21) **Søknadsnr:** 20161600
- (22) **Inndag:** 2016.10.06
- (41) **Allm.tilgj:** 2018.04.09
- (24) **Løpedag:** 2016.10.06
- (71) **Søker:**
HYDROELECTRIC CORPORATION EIRIC SKAAREN, Grønnegata 8, 0350 OSLO
- (72) **Oppfinner:**
Eiric Skaaren, Grønnegata 8, 0350 OSLO
- (54) **Benevnelse:**
Generering av strøm via en flytende offshore enhet

- (51) **Klasse:** *F16K 11/074 (2006.01)*
- (21) **Søknadsnr:** 20171996
- (22) **Inndag:** 2017.12.14
- (41) **Allm.tilgj:** 2018.06.15
- (30) **Prioritet:** 2016.12.14, US, 62/433,892
2017.12.13, US, 15/840,861
- (24) **Løpedag:** 2017.12.14
- (71) **Søker:**
National Coupling Company, Inc., 1316 Staffordshire Road, TX77477 STAFFORD, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Robert E. Smith, 3119 Cypress Point, TX 77549 MISSOURI CITY, USA (US)
Thomas Rogala, 1316 Staffordshire Road, TX77477 STAFFORD, USA (US)
- (54) **Benevnelse:**
SUBSEA VALVE WITH NON-CIRCULAR SLIDING METAL SEALS

Krav på norsk er innkommet 2018.01.04.

- (51) **Klasse:** *F16L 15/00 (2006.01)*
F16L 27/08 (2006.01)
F16L 39/04 (2006.01)
- (21) **Søknadsnr:** 20170089
- (22) **Inndag:** 2017.01.19
- (41) **Allm.tilgj:** 2018.07.20
- (24) **Løpedag:** 2017.01.19
- (71) **Søker:**
ALTUS INTERVENTION TECHNOLOGIES AS, Moseidveien 35, 4033 STAVANGER
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
- (72) **Oppfinner:**
Gerald McInally, Alvevegen 5, 4344 BRYNE
- (54) **Benevnelse:**
High tensile strength winder connection for downhole tools

(51) **Klasse:** *F17C 9/02 (2006.01)*
(21) **Søknadsnr:** 20180844
(22) **Inndag:** 2018.06.18
(41) **Allm.tilgj:** 2018.06.18
(30) **Prioritet:** 2015.12.18, JP, 2015-247820
2016.08.24, JP, 2016-163294
(86) **Int.inndag:** 2016.11.07
(86) **Int.søknadsnr:** PCT/JP2016/082993
(24) **Løpedag:** 2016.11.07
(71) **Søker:**
Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.), 2-4,
Wakinohama-Kaigandori 2-chome, Chuo-ku, 651-8585
KOBE-SHI, HYOGO, Japan (JP)
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
(72) **Oppfinner:**
Kazuhiko Asada, c/o Takasago Works in Kobe Steel, Ltd,
3-1, Shinhama 2-chome, Arai-cho, 676-8670 TAKASAGO-
SHI, HYOGO, Japan (JP)
Masahide Iwasaki, c/o Takasago Works in Kobe Steel,
Ltd, 3-1, Shinhama 2-chome, Arai-cho, 676-8670
TAKASAGO-SHI, HYOGO, Japan (JP)
(54) **Benevnelse:**
Intermediate Fluid Type Vaporizer

(51) **Klasse:** *G06T 19/00 (2011.01)*
G06F 3/14 (2006.01)
G06T 7/70 (2017.01)
H04N 7/18 (2006.01)
(21) **Søknadsnr:** 20171008
(22) **Inndag:** 2017.06.20
(41) **Allm.tilgj:** 2018.08.06
(24) **Løpedag:** 2017.06.20
(71) **Søker:**
Augmenti AS, Innherredsveien 7 A, 7014 TRONDHEIM
(74) **Fullmektig:**
Valea AB, Box 1098, SE-40523 GÖTEBORG, Sverige
(72) **Oppfinner:**
Kenneth Gade, Prost Stabels vei 453, 2019
SKEDSMOKORSET
Geir Meyer, Danseberget 35, 1792 TISTEDAL
Lars Inge Solhaug, Ranheimsfjæra 125, 7055 RANHEIM
(54) **Benevnelse:**
Augmented reality system and method of displaying an
augmented reality image

Krav på norsk er innkommet 2017.12.18.

(51) **Klasse:** *H01Q 3/26 (2006.01)*
H01Q 3/46 (2006.01)
H01Q 15/14 (2006.01)
H01Q 21/06 (2006.01)
(21) **Søknadsnr:** 20170071
(22) **Inndag:** 2017.01.17
(41) **Allm.tilgj:** 2018.07.18
(24) **Løpedag:** 2017.01.17
(71) **Søker:**
Norbit ITS, Postboks 1858 Lade, 7440 TRONDHEIM
(74) **Fullmektig:**
PROTECTOR INTELLECTUAL PROPERTY
CONSULTANTS AS, Oscars gate 20, 0352 OSLO, Norge
(72) **Oppfinner:**
Steffen Kirknes, Hansbakken 16, 7055 RANHEIM
(54) **Benevnelse:**
Retrodirective Wireless Device and Method

(51) **Klasse:** *H01R 31/06 (2006.01)*
H01R 13/62 (2006.01)
H01F 38/14 (2006.01)
(21) **Søknadsnr:** 20170364
(22) **Inndag:** 2017.03.13
(41) **Allm.tilgj:** 2018.08.06
(24) **Løpedag:** 2017.03.13
(71) **Søker:**
Arne Veidung Innovation AS, c/o FAV Gruppen AS,
Postboks 7340, 5020 BERGEN
(74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
(72) **Oppfinner:**
Arne Veidung, Kyrkjetangen 16, 5155 BØNES
(54) **Benevnelse:**
Adapter assembly for contactless transfer of electrical
power

Krav på norsk er innkommet 2018.03.07.

Meddelte patenter B1

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

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

(51) **Klasse:** *A01K 61/00 (2006.01)*
 (11) **Patentnr:** **342778**
 (21) **Søknadsnr:** 20170497
 (22) **Inng.dag:** 2017.03.27
 (24) **Løpedag:** 2017.03.27
 (41) **Allm.tilg.dag:** 2018.08.06
 (45) **Meddelt:** 2018.08.06
 (73) **Innehaver:**
 SEVAN MARINE ASA, Kittelsbuktheien 5, 4836
 ARENDAL
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (72) **Oppfinner:**
 Gunnar Johnson, Seiersbjerget 27, 5022 BERGEN
 Hugo Gustavsen, Heimliåsen 25, 5300 KLEPPESTØ
 (54) **Benevnelse:**
 Et flytende merdanlegg

(51) **Klasse:** *A01K 63/10 (2017.01)*
A01K 61/10 (2017.01)
 (11) **Patentnr:** **342765**
 (21) **Søknadsnr:** 20170781
 (22) **Inng.dag:** 2017.05.11
 (24) **Løpedag:** 2017.05.11
 (41) **Allm.tilg.dag:** 2018.08.06
 (45) **Meddelt:** 2018.08.06
 (73) **Innehaver:**
 Lift Up AS, Eikelandsheiene, 5640 EIKELANDSOSEN
 (74) **Fullmektig:**
 ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
 Norge
 (72) **Oppfinner:**
 Liam Heffernan, Søråshøgda 422, 5235 RÅDAL
 (54) **Benevnelse:**
 System for selective waste removal from aquaculture

(51) **Klasse:** *A47C 1/032 (2006.01)*
A47C 7/46 (2006.01)
B60N 2/66 (2006.01)
 (11) **Patentnr:** **342753**
 (21) **Søknadsnr:** 20161732
 (22) **Inng.dag:** 2016.11.02
 (24) **Løpedag:** 2016.11.02
 (41) **Allm.tilg.dag:** 2018.05.03
 (45) **Meddelt:** 2018.08.06
 (73) **Innehaver:**
 IMG GROUP AS, Postboks 251, 6230 SYKKYLVEN
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (72) **Oppfinner:**
 Rune Jonsen, Ytterland 21, 6050 VALDERØYA
 Lars Inge Jakobsen, 6240 ØRSKOG
 (54) **Benevnelse:**
 Motorized adjustable back support for recliner

(51) **Klasse:** *A47C 1/036 (2006.01)*
A47C 7/36 (2006.01)
 (11) **Patentnr:** **342754**
 (21) **Søknadsnr:** 20161813
 (22) **Inng.dag:** 2016.11.17
 (24) **Løpedag:** 2016.11.17
 (41) **Allm.tilg.dag:** 2018.05.18
 (45) **Meddelt:** 2018.08.06
 (73) **Innehaver:**
 IMG GROUP AS, Postboks 251, 6230 SYKKYLVEN
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (72) **Oppfinner:**
 Rune Jonsen, Ytterland 21, 6050 VALDERØYA
 Lars Inge Jakobsen, 6240 ØRSKOG
 (54) **Benevnelse:**
 System for motorized adjustment of headrest

(51) **Klasse:** *A61K 9/16 (2006.01)*
 (11) **Patentnr:** **342740**
 (21) **Søknadsnr:** 20070992
 (22) **Inng.dag:** 2007.02.21
 (30) **Prioritet:** 2004.08.13, US, 10/918,597
 (86) **Int.inng.dag:** 2005.07.25
 (86) **Int.Søknadsnr:** PCT/US2005/26500
 (24) **Løpedag:** 2005.07.25
 (41) **Allm.tilg.dag:** 2007.03.12
 (45) **Meddelt:** 2018.08.06
 (73) **Innehaver:**
 Allergan Inc, 2525 Dupont Drive, CA92612 IRVINE, USA
 (US)
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (72) **Oppfinner:**
 Jane Guo Shiah, 107 Rockview Drive, CA92612 IRVINE,
 USA (US)
 Rahul Bhagat, 47 Fillmore, CA92620 IRVINE, USA (US)
 Thierry Nivaggioli, 99 Lupin Lane, CA94027 ATHERTON,
 USA (US)
 Lin Peng, 400 Oyster Point Boulevard, CA94080 SOUTH
 SAN FRANCISCO, USA (US)
 David Chou, 2918 Kipling Street, CA94306 PALO ALTO,
 USA (US)
 David A Weber, 5427 Blackhawk Drive, CA94506
 DANVILLE, USA (US)
 Wendy M Blanda, 158 N. "B" Street, CA92780 TUSTIN,
 USA (US)
 (54) **Benevnelse:**
 Fremgangsmåte for fremstilling av et bioeroderbart
 implantat, og bioeroderbart implantat fremstilt derved

(51) **Klasse:** *A61K 39/12 (2006.01)*
A61K 39/13 (2006.01)
A61K 39/295 (2006.01)
A61P 31/12 (2006.01)

(11) **Patentnr:** 342741

(21) **Søknadsnr:** 20051998

(22) **Inng.dag:** 2005.04.25

(30) **Prioritet:** 2002.11.01, GB, 0225520
 2002.11.01, GB, 0225532
 2002.11.01, GB, 0225543
 2003.07.24, GB, 0317371
 2003.07.24, GB, 0317380
 2003.07.24, GB, 0317381

(86) **Int.inng.dag:** 2003.10.30

(86) **Int.Søknadsnr:** PCT/EP2003/12191

(24) **Løpedag:** 2003.10.30

(41) **Allm.tilg.dag:** 2005.06.24

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
 GlaxoSmithKline Biologicals SA, Rue de l'Institut 89, 1330 RIXENSART, Belgia (BE)

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

(72) **Oppfinner:**
 Yves Mayeresse, c/o GlaxoSmithKline Biologicals SA, Rue de l'Institut 89, 1330 RIXENSART, Belgia (BE)

(54) **Benevnelse:**
 Fremgangsmåte for konservering av et aktivt agens, svært viskøs væske, immunogen sammensetning eller vaksine, fremgangsmåte for fremstilling av en vaksine samt kit.

(51) **Klasse:** *B01D 45/00 (2006.01)*
B01D 49/00 (2006.01)
B01D 53/00 (2006.01)
B04C 1/00 (2006.01)
B04C 3/00 (2006.01)
B01D 47/00 (2006.01)

(11) **Patentnr:** 342799

(21) **Søknadsnr:** 20170481

(22) **Inng.dag:** 2017.03.24

(24) **Løpedag:** 2017.03.24

(41) **Allm.tilg.dag:** 2018.08.06

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
 RSSS AS, Ålefjærveien 396, 4634 KRISTIANSAND S

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

(72) **Oppfinner:**
 Taale Bryhni, Ålefjærveien 396, 4634 KRISTIANSAND S

(54) **Benevnelse:**
 Sekvensielt vasketårn for avgasser

(51) **Klasse:** *B01D 53/34 (2006.01)*
B01D 53/00 (2006.01)
C10L 5/36 (2006.01)
C10L 5/44 (2006.01)
C10L 9/08 (2006.01)

(11) **Patentnr:** 342736

(21) **Søknadsnr:** 20130279

(22) **Inng.dag:** 2013.02.20

(24) **Løpedag:** 2013.02.20

(41) **Allm.tilg.dag:** 2014.08.21

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
 Arbaflame Technology AS, Grasmø, 2235 MATRAND

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

(72) **Oppfinner:**
 Rune Brusletto, Lindebergveien 7 C, 1358 JAR
 Wolfgang Plückhahn, Salomon-Heine-Weg 42 A, 20251 HAMBURG, Tyskland (DE)

(54) **Benevnelse:**
 Fremgangsmåte og apparatur for fremstilling av brensel fra biomasse

(51) **Klasse:** *B08B 1/00 (2006.01)*
A47J 47/16 (2006.01)
A47L 17/00 (2006.01)

(11) **Patentnr:** 342800

(21) **Søknadsnr:** 20180104

(22) **Inng.dag:** 2018.01.23

(24) **Løpedag:** 2018.01.23

(41) **Allm.tilg.dag:** 2018.08.06

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
 Bon Vivant AS, Sangvikveien 138, 4640 SØGNE

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

(72) **Oppfinner:**
 Silje Merethe Fossnes, Sangvikveien 138, 4640 SØGNE

(54) **Benevnelse:**
 A sanitary cleaning arrangement, a knife sheath assembly and a method for sanitary cleaning knives

(51) **Klasse:** *B23D 57/00 (2006.01)*
B23D 61/00 (2006.01)

(11) **Patentnr:** 342783

(21) **Søknadsnr:** 20161298

(22) **Inng.dag:** 2016.08.12

(24) **Løpedag:** 2016.08.12

(41) **Allm.tilg.dag:** 2018.02.13

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
 1Diamond AS, Kalkvegen 9, 2818 GJØVIK

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

(72) **Oppfinner:**
 Harald Ramfjord, 801 Seaco Ave., TX77098 DEER PARK, USA (US)

(54) **Benevnelse:**
 Magazine wire saw

- (51) **Klasse:** **B23K 31/12 (2006.01)**
B23K 9/02 (2006.01)
B23K 103/06 (2006.01)
- (11) **Patentnr:** **342770**
- (21) **Søknadsnr:** 20161562
- (22) **Inng.dag:** 2016.09.29
- (30) **Prioritet:** 2003.10.22, JP, 2003-362122
2004.10.15, JP, 2004-301823
- (86) **Int.inng.dag:** 2004.10.22
- (86) **Int.Søknadsnr:** PCT/JP2004/016066
- (62) **Avdelt fra:** 20061905, med inndato 2006.04.28
- (62) **Utskilt fra:** 20061905, med inndato 2006.04.28
- (24) **Løpedag:** 2004.10.22
- (41) **Allm.tilg.dag:** 2006.07.19
- (45) **Meddelt:** 2018.08.06
- (73) **Innehaver:**
Nippon Steel & Sumitomo Metal Corporation, 6-3,
Otemachi 2-chome Chiyoda-ku, 100-8071 TOKYO, Japan
(JP)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Takehiro Inoue, c/o Nippon Steel Corp., Technical
Development Bureau, 20-1, Shintomi, 2938511 CHIBA,
Japan (JP)
Hiroshi Shimanuki, c/o Nippon Steel Corp., Technical
Development Bureau, 20-1, Shintomi, 2938511 CHIBA,
Japan (JP)
Tadashi Koseki, c/o Nippon Steel Corp., Technical
Development Bureau, 20-1, Shintomi, 2938511 CHIBA,
Japan (JP)
Jun Otani, c/o Nippon Steel Corp., Oita Works 1, Oaza
Nishinosu, 870-8566 OITA-SHI, OITA, Japan (JP)
Tadashi Ishikawa, c/o Nippon Steel Corp., Technical
Development Bureau, 20-1, Shintomi, 2938511 CHIBA,
Japan (JP)
Masanori Minagawa, c/o Nippon Steel Corp., Oita Works
1, Oaza Nishinosu, 870-8566 OITA-SHI, OITA, Japan (JP)
Akihiko Kojima, c/o Nippon Steel Corp., Oita Works 1,
Oaza Nishinosu, 2938511 OITA-SHI, OITA, Japan (JP)
- (54) **Benevnelse:**
Buttsveiseforbindelse med høy varmetilførsel som utviser
ypperlige egenskaper i forbindelse med forekomst av
sprøbrudd

- (51) **Klasse:** **B25B 9/00 (2006.01)**
- (11) **Patentnr:** **342771**
- (21) **Søknadsnr:** 20060744
- (22) **Inng.dag:** 2006.02.16
- (30) **Prioritet:** 2005.09.09, JP, 2005-261972
- (24) **Løpedag:** 2006.02.16
- (41) **Allm.tilg.dag:** 2007.03.12
- (45) **Meddelt:** 2018.08.06
- (73) **Innehaver:**
Mitsubishi Heavy Industries Thermal Systems, Ltd., 16-5,
Konan 2-Chome, Minato-ku, 108-8215 TOKYO, Japan
(JP)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Masato Mitsuhashi, c/o Yokohama R & D Center,
Mitsubishi Heavy Industries Ltd, 8-1, Sachura 1-chome,
Kanazawa-ku YOKOHAMA, KANAGAWA-KEN, Japan
(JP)
Seiichi Okuda, c/o Yokohama R & D Center, Mitsubishi
Heavy Industries Ltd, 8-1, Sachura 1-chome, Kanazawa-
ku YOKOHAMA, KANAGAWA-KEN, Japan (JP)
- (54) **Benevnelse:**
Kjøler av lukket type med luftkjølemedium og kjølemetode
ved anvendelse av den samme

- (51) **Klasse:** **B60R 9/04 (2006.01)**
B60R 9/045 (2006.01)
B60R 9/08 (2006.01)
A47B 88/44 (2017.01)
- (11) **Patentnr:** **342801**
- (21) **Søknadsnr:** 20170694
- (22) **Inng.dag:** 2017.04.26
- (24) **Løpedag:** 2017.04.26
- (41) **Allm.tilg.dag:** 2018.08.06
- (45) **Meddelt:** 2018.08.06
- (73) **Innehaver:**
HPG AS, Richard Birkelands vei 2B, 7034 TRONDHEIM
- (74) **Fullmektig:**
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
- (72) **Oppfinner:**
Helge Åsteson Dimmen, Klæbuveien 51, 7030
TRONDHEIM
Martin Gudem Ringdalen, Dalhaugveien 54, 7020
TRONDHEIM
Pål Bierman Jørgensen, Heggdalsringen 8B, 7049
TRONDHEIM
Teo Raanaas Tandberg, Kleists gate 8, 7018
TRONDHEIM
Jens Harald Seiertun, Lerkeveien 15, 2016 FROGNER
- (54) **Benevnelse:**
Hev- og senkbar anordning, samt system for
understøttelse av last

- (51) **Klasse:** **B62K 19/00 (2006.01)**
G01S 5/02 (2010.01)
- (11) **Patentnr:** **342777**
- (21) **Søknadsnr:** 20160723
- (22) **Inng.dag:** 2016.04.29
- (24) **Løpedag:** 2016.04.29
- (41) **Allm.tilg.dag:** 2017.10.30
- (45) **Meddelt:** 2018.08.06
- (73) **Innehaver:**
BIKEFINDER AS, Kvitsøygata 30, 4014 STAVANGER
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (72) **Oppfinner:**
Ole Martin Ølmheim, Henrik Ibsens Gate 8 C, 4021
STAVANGER
Leif André Skare, Regimentveien 93, 4045 HAFRSFJORD
- (54) **Benevnelse:**
Sykkelramme omfattende en antenne

- (51) **Klasse:** **B63B 21/50 (2006.01)**
F16C 19/34 (2006.01)
F16C 19/54 (2006.01)
- (11) **Patentnr:** **342776**
- (21) **Søknadsnr:** 20162053
- (22) **Inng.dag:** 2016.12.23
- (24) **Løpedag:** 2016.12.23
- (41) **Allm.tilg.dag:** 2018.06.25
- (45) **Meddelt:** 2018.08.06
- (73) **Innehaver:**
APL Technology AS, Vikaveien 85, 4816 KOLBJØRNSVIK
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (72) **Oppfinner:**
Sigmund Askestad, Grønlandsveien 13, 4900
TVEDESTRAND
- (54) **Benevnelse:**
STRUCTURAL SUSPENSION OF RADIAL TURRET
BEARINGS

(51) **Klasse:** *B63B 21/58 (2006.01)*
B63B 21/62 (2006.01)
B63B 35/66 (2006.01)

(11) **Patentnr:** 342733

(21) **Søknadsnr:** 20170942

(22) **Inng.dag:** 2017.06.09

(24) **Løpedag:** 2017.06.09

(41) **Allm.tilg.dag:** 2018.08.06

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
KMG TECHNOLOGY, Stavdalvegen 411, 3729 SKIEN

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

(72) **Oppfinner:**
Kim Kise, Stavdalvegen 411, 3729 SKIEN
Johan K. Moen, Fagertunveien 121, 1358 JAR

(54) **Benevnelse:**
CONNECTING ARRANGEMENT FOR ATTACHING FIRST AND SECOND VESSEL

(51) **Klasse:** *B63B 35/44 (2006.01)*
F03D 13/25 (2016.01)
A01K 61/60 (2017.01)
E04B 1/19 (2006.01)

(11) **Patentnr:** 342731

(21) **Søknadsnr:** 20170163

(22) **Inng.dag:** 2017.02.02

(24) **Løpedag:** 2017.02.02

(41) **Allm.tilg.dag:** 2018.08.03

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
FLEXIBLE FLOATING SYSTEM AS, Lekeveien 2, 4073 RANDABERG

(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge

(72) **Oppfinner:**
Einar Tommy Sundal, Lekeveien 2, 4073 RANDABERG

(54) **Benevnelse:**
Rammestruktur for en flytende installasjon

(51) **Klasse:** *B66C 13/02 (2006.01)*
B66D 3/06 (2006.01)
E21B 19/00 (2006.01)
E21B 19/09 (2006.01)

(11) **Patentnr:** 342791

(21) **Søknadsnr:** 20111402

(22) **Inng.dag:** 2011.10.17

(30) **Prioritet:** 1999.10.19, WO, PCT/NL1999/00649

(62) **Avdelt fra:** 20021818, med inndato 2002.04.18

(62) **Utskilt fra:** 20021818, med inndato 2002.04.18

(24) **Løpedag:** 2000.04.27

(41) **Allm.tilg.dag:** 2002.06.17

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
Itrec BV, 2, Admiraal Trompstraat, 3115HH SCHIEDAM, Nederland (NL)

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

(72) **Oppfinner:**
Joop Roodenburg, Donkerstraat 7 A, 2611TE DELFT, Nederland (NL)
Adriaan Jan Rodenburg, Sonoystraat 7 A, 2611TE DELFT, Nederland (NL)

(54) **Benevnelse:**
Heise-anordning for et fartøy

(51) **Klasse:** *C03C 4/04 (2006.01)*
C03C 4/06 (2006.01)

(11) **Patentnr:** 342807

(21) **Søknadsnr:** 20160106

(22) **Inng.dag:** 2016.01.21

(24) **Løpedag:** 2016.01.21

(41) **Allm.tilg.dag:** 2017.07.24

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
Institutt for Energiteknikk, Postboks 40, 2027 KJELLER

(74) **Fullmektig:**
PROTECTOR INTELLECTUAL PROPERTY CONSULTANTS AS, Oscars gate 20, 0352 OSLO, Norge

(72) **Oppfinner:**
Erik Stensrud Marstein, Tærudstien 10, 2020 SKEDSMOKORSET
José Montero Amenedo, Escultor Francisco Rivera, 16-3C, 24750 LA BANEZA (LEÓN), Spania (ES)
Smagul Karazhanov, Munkebekken 46, 1061 OSLO
Trygve Tveiterås Mongstad, Maria Dehlis vei 47 A, 1084 OSLO
Fredrik Aleksander Martinsen, Zetlitzgate 1a, 0165 OSLO

(54) **Benevnelse:**
Photochromic device

(51) **Klasse:** *C07D 215/14 (2006.01)*
C07D 401/06 (2006.01)
C07D 413/04 (2006.01)
C07D 417/04 (2006.01)
A61K 31/496 (2006.01)
A61P 31/04 (2006.01)

(11) **Patentnr:** 342774

(21) **Søknadsnr:** 20092547

(22) **Inng.dag:** 2009.07.06

(30) **Prioritet:** 2006.12.06, EP, 06125529

(86) **Int.inng.dag:** 2007.12.04

(86) **Int.Søknadsnr:** PCT/EP2007/063316

(24) **Løpedag:** 2007.12.04

(41) **Allm.tilg.dag:** 2009.08.24

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
Janssen Pharmaceutica NV, Turnhoutseweg 30, 2340 BEERSE, Belgia (BE)

(74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306 OSLO, Norge

(72) **Oppfinner:**
Jérôme Emile Georges Guillemont, c/o Johnson & Johnson Pharmaceutical Research & Development, A division of Janssen-Cilag, Campus de Maigremont, BP 615, 27106 F VAL DE REUIL CEDEX, Frankrike (FR)
Koenraad Jozef Lodewijk Marcel Andries, c/o Janssen Pharmaceutica NV, Turnhoutseweg 30, 2340 BEERSE, Belgia (BE)
Anil Koul, c/o Janssen Pharmaceutica NV, Turnhoutseweg 30, 2340 BEERSE, Belgia (BE)

(54) **Benevnelse:**
Antibakterielle kinolin-derivater

- (51) **Klasse:** C07D 215/22 (2006.01)
A61K 31/47 (2006.01)
A61P 31/06 (2006.01)
- (11) **Patentnr:** 342773
- (21) **Søknadsnr:** 20092535
- (22) **Inng.dag:** 2009.07.06
- (30) **Prioritet:** 2006.12.05, EP, 06125443
- (86) **Int.inng.dag:** 2007.12.03
- (86) **Int.Søknadsnr:** PCT/EP2007/063186
- (24) **Løpedag:** 2007.12.03
- (41) **Allm.tilg.dag:** 2009.08.06
- (45) **Meddelt:** 2018.08.06
- (73) **Innehaver:**
Janssen Pharmaceutica NV, Turnhoutseweg 30, 2340
BEERSE, Belgia (BE)
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306
OSLO, Norge
- (72) **Oppfinner:**
Sigrid Carl Maria Stokbroekx, c/o Janssen Pharmaceutica
NV, Turnhoutseweg 30, 2340 BEERSE, Belgia (BE)
Yolande Lydia Lang, c/o Janssen Pharmaceutica NV,
Turnhoutseweg 30, 2340 BEERSE, Belgia (BE)
Jean Francois Alexandre Lucas Hegyi, c/o Janssen
Pharmaceutica NV, Turnhoutseweg 30, 2340 BEERSE,
Belgia (BE)
Wim Albert Alex Aelterman, c/o Janssen Pharmaceutica
NV, Turnhoutseweg 30, 2340 BEERSE, Belgia (BE)
Carina Leys, c/o Janssen Pharmaceutica NV,
Turnhoutseweg 30, 2340 BEERSE, Belgia (BE)
Peter Jozef Maria van Remoortere, 44 Western Way,
NJ08540 PRINCETON, USA (US)
Anne Faure, c/o Janssen Pharmaceutica NV,
Turnhoutseweg 30, 2340 BEERSE, Belgia (BE)
- (54) **Benevnelse:**
Fumaratsalt av (alfa S, beta R)-6-brom-alfa-[2-
(dimetylamino)etyl]-2-metoksy-alfa-1-naftalenyl-beta-fenyl-
3-kinolinetanol

- (51) **Klasse:** C07D 401/04 (2006.01)
C07D 405/04 (2006.01)
C07D 405/14 (2006.01)
C07D 491/04 (2006.01)
A61K 31/4196 (2006.01)
- (11) **Patentnr:** 342797
- (21) **Søknadsnr:** 20084744
- (22) **Inng.dag:** 2008.11.10
- (30) **Prioritet:** 2006.04.19, EP, 06112754
- (86) **Int.inng.dag:** 2007.04.19
- (86) **Int.Søknadsnr:** PCT/EP2007/053829
- (24) **Løpedag:** 2007.04.19
- (41) **Allm.tilg.dag:** 2008.11.10
- (45) **Meddelt:** 2018.08.06
- (73) **Innehaver:**
Janssen Pharmaceutica NV, Turnhoutseweg 30, 2340
BEERSE, Belgia (BE)
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306
OSLO, Norge
- (72) **Oppfinner:**
Marcel Frans Leopold de Bruyn, Pater Schrijverstraat 4,
2323 WORTEL, Belgia (BE)
Anne Simone Josephine Lesage, c/o Janssen
Pharmaceutica NV, Turnhoutseweg 30, 2340 BEERSE,
Belgia (BE)
Yves Emiel Maria Van Roosbroeck, c/o Janssen
Pharmaceutica NV, Turnhoutseweg 30, 2340 BEERSE,
Belgia (BE)
Gregor James Macdonald, c/o Janssen Pharmaceutica
NV, Turnhoutseweg 30, 2340 BEERSE, Belgia (BE)
Frans Alfons Maria van den Keybus, c/o Janssen
Pharmaceutica NV, Turnhoutseweg 30, 2340 BEERSE,
Belgia (BE)
Johannes Wilhelmus John F Thuring, Belegstraat 26,
2018 ANTWERPEN, Belgia (BE)
Wei Zhuang, c/o Janssen Pharmaceutica NV,
Turnhoutseweg 30, 2340 BEERSE, Belgia (BE)
Theodorus Dinklo, Merelstraat 7, 2340 BEERSE, Belgia
(BE)
James Edward Stewart Duffy, c/o BioFocus DPI Ltd,
Chesterford Research Park, CB101XL SAFFRON
WALDEN, ESSEX, Storbritannia (GB)
- (54) **Benevnelse:**
Trisubstituerte 1,2,4-triazoler

- (51) **Klasse:** *C07D 401/04 (2006.01)*
C07D 401/14 (2006.01)
C07D 403/04 (2006.01)
C07D 405/14 (2006.01)
C07D 409/14 (2006.01)
C07D 405/04 (2006.01)
C07D 409/04 (2006.01)
A61K 31/435 (2006.01)
A61K 31/495 (2006.01)
- (11) **Patentnr:** 342798
(21) **Søknadsnr:** 20084496
(22) **Inng.dag:** 2008.10.27
(30) **Prioritet:** 2006.03.27, EP, 06111766
(86) **Int.inng.dag:** 2007.03.19
(86) **Int.Søknadsnr:** PCT/EP2007/052587
(24) **Løpedag:** 2007.03.19
(41) **Allm.tilg.dag:** 2008.12.11
(45) **Meddelt:** 2018.08.06
(73) **Innehaver:**
Nerviano Medical Sciences SrL, Viale Pasteur, 10, 20014 NERVIANO, Italia (IT)
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306 OSLO, Norge
- (72) **Oppfinner:**
Ermes Vanotti, Via Giovanni Cimabue, 4, 20148 MILAN, Italia (IT)
Marina Caldarelli, Via Delle Forze Armate, 260, 20152 MILAN, Italia (IT)
Alessandra Cirla, Via dei Carantani, 13, 21100 VARESE, Italia (IT)
Barbara Forte, Via Giulio Carcano, 21, 20141 MILAN, Italia (IT)
Antonella Ermoli, Via Garibaldi, 13, 20090 BUSCINASCO, Italia (IT)
Maria Menichincheri, Via Felice Casati, 19, 20124 MILAN, Italia (IT)
Antonio Pillan, Via Giovanni Milani, 1, 20133 MILAN, Italia (IT)
Alessandra Scolaro, Via L. Ariosto, 2E, 20091 BRESSO, Italia (IT)
- (54) **Benevnelse:**
Heteropentasykler som er aktive kinaseinhibitorer egnet til behandling av kreft

- (51) **Klasse:** *C07D 487/04 (2006.01)*
C07D 473/00 (2006.01)
A61K 31/519 (2006.01)
A61K 31/52 (2006.01)
- (11) **Patentnr:** 342745
(21) **Søknadsnr:** 20083581
(22) **Inng.dag:** 2008.08.19
(30) **Prioritet:** 2006.02.02, US, 60/764,487
(86) **Int.inng.dag:** 2007.01.31
(86) **Int.Søknadsnr:** PCT/US2007/02560
(24) **Løpedag:** 2007.01.31
(41) **Allm.tilg.dag:** 2008.08.19
(45) **Meddelt:** 2018.08.06
(73) **Innehaver:**
Millennium Pharmaceuticals Inc, 40 Landsdowne Street, MA02139 CAMBRIDGE, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Steven P Langston, 164 Mill Road, MA01845 NORTH ANDOVER, USA (US)
Edward J Olhava, 19 Jay Street, MA02139 CAMBRIDGE, USA (US)
Stepan Vyskocil, 24 Hovey Street, MA02472 WATERTOWN, USA (US)
- (54) **Benevnelse:**
Kjemiske forbindelser

- (51) **Klasse:** *C07K 14/715 (2006.01)*
C12P 21/02 (2006.01)
- (11) **Patentnr:** 342802
(21) **Søknadsnr:** 20076672
(22) **Inng.dag:** 2007.12.27
(30) **Prioritet:** 2005.06.03, EP, 05104878
2005.07.13, EP, 05106429
2005.06.03, US, 60/687,631
- (86) **Int.inng.dag:** 2006.06.01
(86) **Int.Søknadsnr:** PCT/EP2006/062851
(24) **Løpedag:** 2006.06.01
(41) **Allm.tilg.dag:** 2008.02.22
(45) **Meddelt:** 2018.08.06
(73) **Innehaver:**
Ares Trading SA, Zone Industrielle de l'Ouriettaz, 1170 AUBONNE, Sveits (CH)
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (72) **Oppfinner:**
Thierry Ziegler, 18, chemin de Jacquin, 33850 LEOGNAN, Frankrike (FR)
Urs Weber, Chemin de Beranges 188, 1814 LA TOUR-DE-PEILZ, Sveits (CH)
- (54) **Benevnelse:**
Fremstillingav rekombinantIL -18 bindend e protein

- (51) **Klasse:** *C07K 14/745 (2006.01)*
A61K 47/48 (2006.01)
- (11) **Patentnr:** 342748
(21) **Søknadsnr:** 20092186
(22) **Inng.dag:** 2009.06.08
(30) **Prioritet:** 2006.12.27, US, 60/877,589
(86) **Int.inng.dag:** 2007.12.27
(86) **Int.Søknadsnr:** PCT/US2007/26425
(24) **Løpedag:** 2007.12.27
(41) **Allm.tilg.dag:** 2009.08.06
(45) **Meddelt:** 2018.08.06
(73) **Innehaver:**
Nektar Therapeutics, 455 Mission Bay Boulevard South, Suite 100, CA94158 SAN FRANCISCO, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Mary J Bossard, 120 Kelvingrove Drive, AL35758 MADISON, USA (US)
Gayle Stephenson, 106 Tyler Will Drive, AL35758 HARVEST, USA (US)
- (54) **Benevnelse:**
Faktor IX del-polymer konjugater med en utløsbar binding

- (51) **Klasse:** *C09K 8/06 (2006.01)*
C09K 8/32 (2006.01)
C09K 8/528 (2006.01)
- (11) **Patentnr:** 342806
(21) **Søknadsnr:** 20041028
(22) **Inng.dag:** 2004.03.09
(30) **Prioritet:** 2001.08.10, US, 311729
(86) **Int.inng.dag:** 2002.08.09
(86) **Int.Søknadsnr:** PCT/US2002/25400
(24) **Løpedag:** 2002.08.09
(41) **Allm.tilg.dag:** 2004.03.09
(45) **Meddelt:** 2018.08.06
(73) **Innehaver:**
Cabot Specialty Fluids Inc, Waterway Plaza Two, 10001 Woodloch Forest Drive, Suite 275, TX77380 THE WOODLANDS, USA (US)
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (72) **Oppfinner:**
William J Benton, 16723 Cimarron Drive, TX77355 MAGNOLIA, USA (US)
Neal F Magri, 22522 Buck Trout Lane, TX77449 KATY, USA (US)
- (54) **Benevnelse:**
Alkalimetallwolframaterialer og deres anvendelse.

- (51) **Klasse:** *C10G 55/04 (2006.01)*
C10G 55/06 (2006.01)
C10G 69/04 (2006.01)
C10G 69/06 (2006.01)
C10G 9/00 (2006.01)
C10B 55/00 (2006.01)
B01J 8/00 (2006.01)
- (11) **Patentnr:** 342768
(21) **Søknadsnr:** 20044443
(22) **Inng.dag:** 2004.10.19
(30) **Prioritet:** 2002.04.11, US, 121897
(86) **Int.inng.dag:** 2003.04.10
(86) **Int.Søknadsnr:** PCT/US2003/11245
(24) **Løpedag:** 2003.04.10
(41) **Allm.tilg.dag:** 2004.10.19
(45) **Meddelt:** 2018.08.06
(73) **Innehaver:**
Bechtel Hydrocarbon Technology Solutions Inc, 3000 Post Oak Boulevard, TX77056 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Gary Curtis Hughes, 151 Orchard Lane, OK74604-515 PONCA CITY, USA (US)
Sharon A Annesley, 400 N 8th St, OK74601-470 PONCA CITY, USA (US)
Jamal Allyen Sandarusi, 1611 Silkleaf Lane, TX77094-304 HOUSTON, USA (US)
- (54) **Benevnelse:**
Separasjonsprosess og apparatur for fjerning av partikulært materiale fra retardert forkokset gassolje

- (51) **Klasse:** *C12Q 1/02 (2006.01)*
C12Q 1/68 (2006.01)
C12Q 1/6851 (2018.01)
C12Q 1/689 (2018.01)
- (11) **Patentnr:** 342747
(21) **Søknadsnr:** 20073675
(22) **Inng.dag:** 2007.07.17
(30) **Prioritet:** 2005.01.31, JP, 2005-023448
(86) **Int.inng.dag:** 2006.01.30
(86) **Int.Søknadsnr:** PCT/JP2006/301467
(24) **Løpedag:** 2006.01.30
(41) **Allm.tilg.dag:** 2007.08.28
(45) **Meddelt:** 2018.08.06
(73) **Innehaver:**
Kabushiki Kaisha Yakult Honsha, 1-19, Higashi-Shinbashi, 1-Chome, Minato-ku, 105-8660 TOKYO, Japan (JP)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Hirokazu Tsuji, c/o Kabushiki Kaisha Yakult Honsha, 1-19, Higashi-Shinbashi, 1-Chome, Minato-ku, 105-8660 TOKYO, Japan (JP)
Kazunori Matsuda, c/o Kabushiki Kaisha Yakult Honsha, 1-19, Higashi-Shinbashi, 1-Chome, Minato-ku, 105-8660 TOKYO, Japan (JP)
Takashi Asahara, c/o Kabushiki Kaisha Yakult Honsha, 1-19, Higashi-Shinbashi, 1-Chome, Minato-ku, 105-8660 TOKYO, Japan (JP)
Koji Nomoto, c/o Kabushiki Kaisha Yakult Honsha, 1-19, Higashi-Shinbashi, 1-Chome, Minato-ku, 105-8660 TOKYO, Japan (JP)
Mayumi Kiwaki, c/o Kabushiki Kaisha Yakult Honsha, 1-19, Higashi-Shinbashi, 1-Chome, Minato-ku, 105-8660 TOKYO, Japan (JP)
- (54) **Benevnelse:**
Fremgangsmåte for kvantifisering av en mikroorganisme, anvendelse av et nukleinsyrefragment for kvantifisering av en mikroorganisme og anvendelse av et sett for kvantifisering av en mikroorganisme

- (51) **Klasse:** *E03F 5/02 (2006.01)*
E02D 29/12 (2006.01)
E02D 29/14 (2006.01)
- (11) **Patentnr:** 342766
(21) **Søknadsnr:** 20170639
(22) **Inng.dag:** 2017.04.19
(24) **Løpedag:** 2017.04.19
(41) **Allm.tilg.dag:** 2018.08.06
(45) **Meddelt:** 2018.08.06
(73) **Innehaver:**
WDF ISOLASJON AS, Opplandsveien 17, 4877 GRIMSTAD
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (72) **Oppfinner:**
Werner Krath, Alvildesvei 18, 4879 GRIMSTAD
- (54) **Benevnelse:**
ATTACHMENT DEVICE FOR INSTALLING A COVER STRUCTURE

(51) **Klasse:** *E21B 17/02 (2006.01)*
E21B 47/12 (2012.01)
(11) **Patentnr:** **342758**
(21) **Søknadsnr:** 20100053
(22) **Inng.dag:** 2010.01.13
(30) **Prioritet:** 2007.07.13, US, 11/777,672
(86) **Int.inng.dag:** 2008.07.11
(86) **Int.Søknadsnr:** PCT/US2008/69796
(24) **Løpedag:** 2008.07.11
(41) **Allm.tilg.dag:** 2010.02.05
(45) **Meddelt:** 2018.08.06
(73) **Innehaver:**
Baker Hughes, a GE company, LLC, 17021 Aldine
Westfield, TX77073 HOUSTON, USA (US)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Andreas Peter, Am Kriegersteg 25, 29997 CELLE,
Tyskland (DE)
(54) **Benevnelse:**
System og fremgangsmåte for brønnlogging med kablede
borerør

(51) **Klasse:** *E21B 17/08 (2006.01)*
E21B 17/043 (2006.01)
(11) **Patentnr:** **342759**
(21) **Søknadsnr:** 20121346
(22) **Inng.dag:** 2012.11.15
(30) **Prioritet:** 2011.12.02, US, 13/310,206
(24) **Løpedag:** 2012.11.15
(41) **Allm.tilg.dag:** 2013.06.03
(45) **Meddelt:** 2018.08.06
(73) **Innehaver:**
Vetco Gray Inc, 4424 West Sam Houston Parkway North,
Suite 100, TX77041 HOUSTON, USA (US)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Joseph W Pallini Jr, 15327 Birchview Drive, TX77377
TOMBALL, USA (US)
Rockford D Lyle, 1711 Camille, TX77362 PINEHURST,
USA (US)
Steven Matthew Wong, 5509 Grand Lake, TX77081
HOUSTON, USA (US)
(54) **Benevnelse:**
Forskyvaktiverbar rørformet konnektor

(51) **Klasse:** *E21B 19/16 (2006.01)*
(11) **Patentnr:** **342755**
(21) **Søknadsnr:** 20110682
(22) **Inng.dag:** 2011.05.09
(30) **Prioritet:** 2005.12.12, US, 60/749,451
(62) **Avdelt fra:** 20082811, med inndato 2008.06.23
(62) **Utskilt fra:** 20082811, med inndato 2008.06.23
(24) **Løpedag:** 2006.12.12
(41) **Allm.tilg.dag:** 2008.08.26
(45) **Meddelt:** 2018.08.06
(73) **Innehaver:**
Weatherford Technology Holdings, LLC, 2000 St. James
Place, TX77056 HOUSTON, USA (US)
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
(72) **Oppfinner:**
Bernd-Georg Pietras, Sandriedeweg 12, 30900
WEDEMARK, Tyskland (DE)
Albert C Odell II, 2115 Wilderness Point Drive, TX77339
KINGWOOD, USA (US)
Gary Thompson, 21334 Park Tree Lane, TX77450 KATY,
USA (US)
Karsten Heidecke, 17722 Quiet Dawn Court, TX77095
HOUSTON, USA (US)
Richard L Giroux, 15618 Mustang Creek Circle, TX77429
CYPRESS, USA (US)
Michael Hayes, 11530 Aucuba Lane, TX77095
HOUSTON, USA (US)
Tuong Thanh Le, 21615 Emerald Ridge Circle, TX77450
KATY, USA (US)
Joerg Loenz, Schwalbennest 16, 30938 BURGWEDEL,
Tyskland (DE)
Doyle Frederic Boutwell Jr, 3115 Eagle Ridge Way,
TX77084 HOUSTON, USA (US)
(54) **Benevnelse:**
Rørhåndteringssystem og fremgangsmåte for å overvåke
samme.

- (51) **Klasse:** *E21B 19/16 (2006.01)*
E21B 3/02 (2006.01)
- (11) **Patentnr:** 342756
- (21) **Søknadsnr:** 20110680
- (22) **Inng.dag:** 2011.05.09
- (30) **Prioritet:** 2005.12.12, US, 60/749,451
- (62) **Avdelt fra:** 20082811, med inndato 2008.06.23
- (62) **Utskilt fra:** 20082811, med inndato 2008.06.23
- (24) **Løpedag:** 2006.12.12
- (41) **Allm.tilg.dag:** 2008.08.26
- (45) **Meddelt:** 2018.08.06
- (73) **Innehaver:**
Weatherford Technology Holdings, LLC, 2000 St. James Place, TX77056 HOUSTON, USA (US)
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
- (72) **Oppfinner:**
Bernd-Georg Pietras, Sandriedeweg 12, 30900 WEDEMARK, Tyskland (DE)
Albert C Odell II, 2115 Wilderness Point Drive, TX77339 KINGWOOD, USA (US)
Gary Thompson, 21334 Park Tree Lane, TX77450 KATY, USA (US)
Karsten Heidecke, 17722 Quiet Dawn Court, TX77095 HOUSTON, USA (US)
Richard L Giroux, 15618 Mustang Creek Circle, TX77429 CYPRESS, USA (US)
Michael Hayes, 11530 Aucuba Lane, TX77095 HOUSTON, USA (US)
Tuong Thanh Le, 21615 Emerald Ridge Circle, TX77450 KATY, USA (US)
Joerg Loenz, Schwalbennest 16, 30938 BURGWEDEL, Tyskland (DE)
Doyle Frederic Boutwell Jr, 3115 Eagle Ridge Way, TX77084 HOUSTON, USA (US)
- (54) **Benevnelse:**
Apparat og fremgangsmåte for å gripe et rør på en borerigg

- (51) **Klasse:** *E21B 33/037 (2006.01)*
- (11) **Patentnr:** 342752
- (21) **Søknadsnr:** 20170333
- (22) **Inng.dag:** 2017.03.07
- (24) **Løpedag:** 2017.03.07
- (41) **Allm.tilg.dag:** 2018.08.06
- (45) **Meddelt:** 2018.08.06
- (73) **Innehaver:**
Compocean AS, Industriveien 33, 1337 SANDVIKA
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (72) **Oppfinner:**
Arnt-Frode Brevik, Presteveien 20 B, 1365 BLOMMENHOLM
Geir Huseby, Strandveien 32, 3530 RØYSE
Bjørn Gulbrandsen, Grønliveien 10, 1389 HEGGEDAL
- (54) **Benevnelse:**
REMOTE OPERATION OF SUBSEA PROTECTION STRUCTURES

- (51) **Klasse:** *E21B 41/00 (2006.01)*
- (11) **Patentnr:** 342788
- (21) **Søknadsnr:** 20160167
- (22) **Inng.dag:** 2016.02.03
- (30) **Prioritet:** 2013.09.09, US, 14/021,078
- (86) **Int.inng.dag:** 2014.08.01
- (86) **Int.Søknadsnr:** PCT/US2014/049351
- (24) **Løpedag:** 2014.08.01
- (41) **Allm.tilg.dag:** 2016.02.03
- (45) **Meddelt:** 2018.08.06
- (73) **Innehaver:**
Baker Hughes Incorporated, P.O. Box 4740, TX77210-4740 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Bryan P Pendleton, c/o Baker Hughes Incorporated, 2929 Allen Parkway, Suite 2100, TX77019-2118 HOUSTON, USA (US)
- (54) **Benevnelse:**
Multilateral Junction System and Method Thereof

- (51) **Klasse:** *E21B 44/00 (2006.01)*
E21B 41/00 (2006.01)
E21B 41/00 (2006.01)
- (11) **Patentnr:** 342742
- (21) **Søknadsnr:** 20100805
- (22) **Inng.dag:** 2010.06.03
- (30) **Prioritet:** 2007.11.07, US, 60/986,129
2008.11.06, US, 12/265,879
- (86) **Int.inng.dag:** 2008.11.07
- (86) **Int.Søknadsnr:** PCT/US2008/082803
- (24) **Løpedag:** 2008.11.07
- (41) **Allm.tilg.dag:** 2010.06.04
- (45) **Meddelt:** 2018.08.06
- (73) **Innehaver:**
Baker Hughes, a GE company, LLC, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Dmitriy Dashevskiy, Kirchweg 11, 29223 CELLE, Tyskland (DE)
- (54) **Benevnelse:**
En fremgangsmåte for å trene nevralt nettverksmodeller og bruke de samme for boring av brønnboringer

- (51) **Klasse:** *E21B 44/00 (2006.01)*
- (11) **Patentnr:** 342789
- (21) **Søknadsnr:** 20070346
- (22) **Inng.dag:** 2007.01.18
- (30) **Prioritet:** 2004.06.22, US, 10/873,091
- (86) **Int.inng.dag:** 2005.06.22
- (86) **Int.Søknadsnr:** PCT/US2005/22032
- (24) **Løpedag:** 2005.06.22
- (41) **Allm.tilg.dag:** 2007.03.21
- (45) **Meddelt:** 2018.08.06
- (73) **Innehaver:**
Baker Hughes, a GE company, LLC, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Holger Mathiszik, Reiherstieg 51, 29339 WATHLINGEN, Tyskland (DE)
Michael Neubert, Franz-Liszt-Strasse 10, 38106 BRAUNSCHWEIG, Tyskland (DE)
Ray Ballantyne, 1210 Wynden Creek Drive, TX77056 HOUSTON, USA (US)
- (54) **Benevnelse:**
Boring av brønnboringer med optimale fysiske borestrengforhold

(51) **Klasse:** *E21B 47/00 (2012.01)*
G01N 21/954 (2006.01)
G03B 37/00 (2006.01)

(11) **Patentnr:** 342734

(21) **Søknadsnr:** 20121288

(22) **Inng.dag:** 2012.11.01

(24) **Løpedag:** 2012.11.01

(41) **Allm.tilg.dag:** 2014.05.02

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
Vision IO AS, Vestre Svanholmen 6, 4313 SANDNES

(74) **Fullmektig:**
Valea AB, Box 1098, SE-40523 GÖTEBORG, Sverige

(72) **Oppfinner:**
Øyvind Hovland, Våganessvingen 22, 4052 RØYNEBERG
André Hognestad, Varheimhagen 3, 4070 RANDABERG

(54) **Benevnelse:**
Sensordeksel for en rørinspeksjonskonstruksjon

(51) **Klasse:** *E21B 47/022 (2012.01)*
E21B 47/024 (2006.01)
G01C 19/00 (2013.01)

(11) **Patentnr:** 342762

(21) **Søknadsnr:** 20080517

(22) **Inng.dag:** 2008.01.28

(30) **Prioritet:** 2005.06.30, US, 60/695,748

(86) **Int.inng.dag:** 2006.06.30

(86) **Int.Søknadsnr:** PCT/US2006/025643

(24) **Løpedag:** 2006.06.30

(41) **Allm.tilg.dag:** 2008.03.27

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
Weatherford Technology Holdings, LLC, 2000 St. James Place, TX77056 HOUSTON, USA (US)

(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge

(72) **Oppfinner:**
Roger P Bartel, 3513 Blue Lake Drive, TX77388 SPRING, USA (US)
Jian-aun Wu, 1600 Magnolia Lane, TX77339 KINGWOOD, USA (US)

(54) **Benevnelse:**
Retningssensorsystem innbefattende et enkelt aksesensorelement posisjonert i flere kontrollerte posisjoner

(51) **Klasse:** *E21B 47/022 (2012.01)*
E21B 7/04 (2006.01)

(11) **Patentnr:** 342782

(21) **Søknadsnr:** 20111011

(22) **Inng.dag:** 2011.07.11

(30) **Prioritet:** 2009.01.15, US, 12/354,524

(86) **Int.inng.dag:** 2010.01.14

(86) **Int.Søknadsnr:** PCT/US2010/020956

(24) **Løpedag:** 2010.01.14

(41) **Allm.tilg.dag:** 2011.08.15

(45) **Meddelt:** 2018.08.06

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

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

(72) **Oppfinner:**
Maja Ignova, 1, Andover Walk, Cheltenham, GL502QY GLOUCESTERSHIRE, Storbritannia (GB)
Geoffrey C. Downton, 2 Ricardo, Minchinhampton, GL69BY GLOUCESTERSHIRE, Storbritannia (GB)
Dimitrios K. Pirovolou, 9010 Gable Glen Lane, TX77095 HOUSTON, USA (US)

(54) **Benevnelse:**
Boresystem samt borefremgangsmåte

(51) **Klasse:** *E21B 47/024 (2006.01)*
E21B 47/022 (2012.01)

(11) **Patentnr:** 342780

(21) **Søknadsnr:** 20101283

(22) **Inng.dag:** 2010.09.14

(30) **Prioritet:** 2008.02.15, US, 61/029,161
2009.02.12, US, 12/370,221

(86) **Int.inng.dag:** 2009.02.17

(86) **Int.Søknadsnr:** PCT/US2009/034283

(24) **Løpedag:** 2009.02.17

(41) **Allm.tilg.dag:** 2010.11.10

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
Baker Hughes, a GE company, LLC, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Hanno Beckmann, 20610 Water Point Trail, TX77346 HUMBLE, USA (US)
Frank Schubert, Baker-Hughes-Strasse 1, 29221 HANNOVER, Tyskland (DE)
Bernd Sandelmann, Altenwahlingen 21, 29693 BOEHME, Tyskland (DE)

(54) **Benevnelse:**
Sanntidskorreksjon for forskyvning av hellnings- og asimutvinkelmålinger

(51) **Klasse:** *E21B 47/06 (2012.01)*
E21B 47/09 (2012.01)

(11) **Patentnr:** 342769

(21) **Søknadsnr:** 20093215

(22) **Inng.dag:** 2009.10.26

(30) **Prioritet:** 2007.04.25, US, 11/739,949

(86) **Int.inng.dag:** 2008.04.22

(86) **Int.Søknadsnr:** PCT/US2008/061146

(24) **Løpedag:** 2008.04.22

(41) **Allm.tilg.dag:** 2010.01.22

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
Baker Hughes, a GE company, LLC, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Luis E Mendez, 15805 Elwood, TX77040 HOUSTON, USA (US)
Stephen Poland, 3206 Meadowbrook Drive, VA24060 BLACKSBURG, USA (US)

(54) **Benevnelse:**
Dybdekorrelasjonsinnretning for fiberoptisk linje

(51) **Klasse:** *E21B 47/06 (2012.01)*
E21B 49/10 (2006.01)
E21B 47/047 (2012.01)
E21B 7/06 (2006.01)

(11) **Patentnr:** 342792

(21) **Søknadsnr:** 20161910

(22) **Inng.dag:** 2016.11.30

(24) **Løpedag:** 2016.11.30

(41) **Allm.tilg.dag:** 2018.05.31

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
HYDROPHILIC AS, Esterbakken 2, 4056 TANANGER

(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge

(72) **Oppfinner:**
Trond Arne Rolfsvåg, Esterbakken 2, 4056 TANANGER

(54) **Benevnelse:**
A probe arrangement for pressure measurement of a water phase inside a hydrocarbon reservoir

(51) **Klasse:** *E21B 47/08 (2012.01)*
E21B 49/08 (2006.01)
G01V 1/50 (2006.01)

(11) **Patentnr:** 342739

(21) **Søknadsnr:** 20100354

(22) **Inng.dag:** 2010.03.12

(30) **Prioritet:** 2007.08.29, US, 60/968,758
2008.08.15, US, 12/192,712

(86) **Int.inng.dag:** 2008.08.29

(86) **Int.Søknadsnr:** PCT/US2008/074884

(24) **Løpedag:** 2008.08.29

(41) **Allm.tilg.dag:** 2010.05.19

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
Baker Hughes, a GE company, LLC, 17021 Aldine
Westfield, TX77073 HOUSTON, USA (US)

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

(72) **Oppfinner:**
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HOUSTON, USA (US)
Tim W Geerits, Twegte 8E,Nienhagen, 29336
NIEDERSACHSEN, Tyskland (DE)

(54) **Benevnelse:**
Nedhullsmålinger av akustisk slamhastighet

(51) **Klasse:** *E21B 47/085 (2012.01)*
G01S 13/88 (2006.01)
G01V 3/30 (2006.01)

(11) **Patentnr:** 342803

(21) **Søknadsnr:** 20161021

(22) **Inng.dag:** 2016.06.16

(24) **Løpedag:** 2016.06.16

(41) **Allm.tilg.dag:** 2017.12.18

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
Well ID AS, Vassbotnen 15A, 4313 SANDNES

(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge

(72) **Oppfinner:**
Lars Øy, Folke Bernadottes vei 14, 4011 STAVANGER

(54) **Benevnelse:**
Downhole calliper tool

(51) **Klasse:** *E21B 47/09 (2012.01)*
G01V 3/32 (2006.01)

(11) **Patentnr:** 342787

(21) **Søknadsnr:** 20150631

(22) **Inng.dag:** 2015.05.21

(30) **Prioritet:** 2012.10.23, US, 13/658,599

(86) **Int.inng.dag:** 2013.10.18

(86) **Int.Søknadsnr:** PCT/US2013/065572

(24) **Løpedag:** 2013.10.18

(41) **Allm.tilg.dag:** 2015.05.21

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
Baker Hughes, a GE company, LLC, 17021 Aldine
Westfield, TX77073 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Arcady Reiderman, 1918 Baker Trail, TX77094
HOUSTON, USA (US)
Fei Le, 2424 E. TC Jester Boulevard, Apt. NO 4302,
TX77008 HOUSTON, USA (US)

(54) **Benevnelse:**
Method and apparatus for well-bore proximity
measurement while drilling

(51) **Klasse:** *E21B 47/10 (2012.01)*
G01N 30/88 (2006.01)

(11) **Patentnr:** 342732

(21) **Søknadsnr:** 20110619

(22) **Inng.dag:** 2011.04.26

(30) **Prioritet:** 2010.04.27, FR, 10 53203

(24) **Løpedag:** 2011.04.26

(41) **Allm.tilg.dag:** 2011.10.28

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
Total SA, 2, Place Jean Millier La Défense 6, 92400
COURBEVOIE, Frankrike (FR)

(74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306
OSLO, Norge

(72) **Oppfinner:**
Hugues Preudhomme, 12 Impasse des Bambous, 64140
LONS, Frankrike (FR)
Coralie Serres Piole, Résidence Le Colombier Rue des
Tourterelles, 64000 PAU, Frankrike (FR)
Annie Commarieu, 14, rue Raymond Planté, 64000 PAU,
Frankrike (FR)
Fabrice Aubertin, Route Lourenties, 64420 LIMENDOUS,
Frankrike (FR)

(54) **Benevnelse:**
Fremgangsmåte for å detektere sporforbindelser for
hydrokarbonproduksjon

(51) **Klasse:** *E21B 47/10 (2012.01)*

(11) **Patentnr:** 342763

(21) **Søknadsnr:** 20100948

(22) **Inng.dag:** 2010.06.29

(30) **Prioritet:** 2007.11.30, US, 61/004,877
2008.06.05, US, 61/058,944

(86) **Int.inng.dag:** 2008.11.26

(86) **Int.Søknadsnr:** PCT/US2008/084882

(24) **Løpedag:** 2008.11.26

(41) **Allm.tilg.dag:** 2010.06.29

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
Shell Internationale Research Maatschappij BV, Carel van
Bylandtlaan 30, 2596HR HAAG, Nederland (NL)

(74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge

(72) **Oppfinner:**
Andrey Victorovich Bakulin, 4254 Childress St., TX77005
HOUSTON, USA (US)

(54) **Benevnelse:**
Sanntids kompletteringsovervåkning med akustiske bølger

(51) **Klasse:** *E21B 47/12 (2012.01)*
 (11) **Patentnr:** **342772**
 (21) **Søknadsnr:** 20100997
 (22) **Inng.dag:** 2010.07.12
 (30) **Prioritet:** 2008.02.01, US, 61/025,560
 (86) **Int.inng.dag:** 2009.01.30
 (86) **Int.Søknadsnr:** PCT/US2009/032537
 (24) **Løpedag:** 2009.01.30
 (41) **Allm.tilg.dag:** 2010.10.25
 (45) **Meddelt:** 2018.08.06
 (73) **Innehaver:**
 Schlumberger Technology B.V., Parkstraat 83-89, 2514JG HAAG, Nederland (NL)
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (72) **Oppfinner:**
 John Lovell, 2603 Commonwealth Avenue, TX77066 HOUSTON, USA (US)
 Christian Chouzenoux, c/o Etudes & Productions Schlumberger, 1, rue H. Becquerel, 92142 CLAMART CEDEX, Frankrike (FR)
 Bernard G Juchereau, 53 Rue Henri Matisse, 78960 VOISINS-LE BRETONNEUX, Frankrike (FR)
 Max Kante, 9803 12 Ave SW, ABT6X0E3 EDMONTON, Canada (CA)
 Julius Kusuma, 10502 Fountain Lake Drive, #1924, TX77477 STAFFORD, USA (US)
 Salman Khan, 9803 12 Ave SW, ABT6X0E3 EDMONTON, Canada (CA)
 (54) **Benevnelse:**
 Fremgangsmåte og apparat for kommunikasjon i brønnmiljø

(51) **Klasse:** *E21B 47/16 (2006.01)*
E21B 47/117 (2012.01)
 (11) **Patentnr:** **342779**
 (21) **Søknadsnr:** 20160180
 (22) **Inng.dag:** 2016.02.03
 (24) **Løpedag:** 2016.02.03
 (41) **Allm.tilg.dag:** 2017.08.04
 (45) **Meddelt:** 2018.08.06
 (73) **Innehaver:**
 INDUSTRIAL CONTROLS AS, Midtbergveien 2, 4313 SANDNES
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
 (72) **Oppfinner:**
 Kåre Olav Krogenes, Fjæragata 6, 5521 HAUGESUND
 Jan Erik Skjold, Tordenskjolds gate 80, 4009 STAVANGER
 (54) **Benevnelse:**
 Apparatus and method for transferring information acoustically

(51) **Klasse:** *E21B 47/16 (2006.01)*
 (11) **Patentnr:** **342796**
 (21) **Søknadsnr:** 20171200
 (22) **Inng.dag:** 2017.07.18
 (30) **Prioritet:** 2004.06.30, US, 10/882,730
 (86) **Int.inng.dag:** 2005.04.27
 (86) **Int.Søknadsnr:** PCT/US2005/014525
 (62) **Avdelt fra:** 20070569, med inndato 2007.01.30
 (62) **Utskilt fra:** 20070569, med inndato 2007.01.30
 (24) **Løpedag:** 2005.04.27
 (41) **Allm.tilg.dag:** 2007.03.12
 (45) **Meddelt:** 2018.08.06
 (73) **Innehaver:**
 Halliburton Energy Services, Inc., 10200 Bellaire Boulevard, TX77072 HOUSTON, USA (US)
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
 (72) **Oppfinner:**
 Wallace Reid Gardner, 15414 Camino del Sol, TX77083 HOUSTON, USA (US)
 Donald G Kyle, 3409 Steven Drive, TX75023 PLANO, USA (US)
 Vimal V Shah, 606 Avery Drive, TX77479 SUGAR LAND, USA (US)
 Eugene R Linyaev, 8330 Bo Jack Drive, TX77040 HOUSTON, USA (US)
 Paul F. Rodney, 6134 Jadecrest Ct., TX77389 SPRING, USA (US)
 (54) **Benevnelse:**
 Borestreng som inkorporerer et akustisk telemetrisystem som anvender én eller flere lavfrekvens, akustiske attenuatorer, og tilordnet fremgangsmåte for transmisjon av data

(51) **Klasse:** *E21B 47/18 (2006.01)*
E21B 47/12 (2006.01)
 (11) **Patentnr:** **342781**
 (21) **Søknadsnr:** 20101426
 (22) **Inng.dag:** 2010.10.14
 (30) **Prioritet:** 2008.04.03, US, 61/042,026
 2009.04.01, US, 12/416,218
 (86) **Int.inng.dag:** 2009.04.08
 (86) **Int.Søknadsnr:** PCT/US2009/039886
 (24) **Løpedag:** 2009.04.08
 (41) **Allm.tilg.dag:** 2010.10.14
 (45) **Meddelt:** 2018.08.06
 (73) **Innehaver:**
 Baker Hughes, a GE company, LLC, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (72) **Oppfinner:**
 Ingolf Wassermann, Guts-Muths-Strasse 18, 30165 HANNOVER, Tyskland (DE)
 John D MacPherson, 25203 Arcane Court, TX77389 SPRING, USA (US)
 (54) **Benevnelse:**
 Slamkanalkarakterisering over dybde

(51) **Klasse:** *F03D 7/04 (2006.01)*
F03D 7/02 (2006.01)

(11) **Patentnr:** 342746

(21) **Søknadsnr:** 20064791

(22) **Inng.dag:** 2006.10.23

(30) **Prioritet:** 2004.03.22, NO, 041208

(86) **Int.inng.dag:** 2005.03.18

(86) **Int.Søknadsnr:** PCT/NO2005/00096

(24) **Løpedag:** 2005.03.18

(41) **Allm.tilg.dag:** 2006.12.21

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
Sway AS, Østervåg 25, 4006 STAVANGER

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

(72) **Oppfinner:**
Eystein Borgen, Vestre Storheilla 5, 5239 RÅDAL

(54) **Benevnelse:**
Fremgangsmåte for reduksjon av aksielle kraftvariasjoner i et vindkraftverk.

(51) **Klasse:** *F03D 9/00 (2006.01)*
H02J 3/16 (2006.01)

(11) **Patentnr:** 342761

(21) **Søknadsnr:** 20034735

(22) **Inng.dag:** 2003.10.23

(30) **Prioritet:** 2001.04.24, DE, 10120212
2001.07.28, DE, 10136974

(86) **Int.inng.dag:** 2002.04.22

(86) **Int.Søknadsnr:** PCT/EP2002/04384

(85) **Videref.dag:** 2003.10.23

(24) **Løpedag:** 2002.04.22

(41) **Allm.tilg.dag:** 2003.10.23

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
Aloys Wobben, Argestrass 19, 26607 AURICH, Tyskland (DE)

(74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge

(72) **Oppfinner:**
Aloys Wobben, Argestrass 19, 26607 AURICH, Tyskland (DE)

(54) **Benevnelse:**
Fremgangsmåte for drift av et vindkraftanlegg

(51) **Klasse:** *F16K 41/04 (2006.01)*
F16J 15/18 (2006.01)
F16K 3/02 (2006.01)
F16K 39/04 (2006.01)
F16K 41/08 (2006.01)

(11) **Patentnr:** 342786

(21) **Søknadsnr:** 20121444

(22) **Inng.dag:** 2012.12.03

(30) **Prioritet:** 2011.12.21, US, 13/333,024

(24) **Løpedag:** 2012.12.03

(41) **Allm.tilg.dag:** 2013.06.24

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
Vetco Gray Inc, 4424 West Sam Houston Parkway North, Suite 100, TX77041 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Rick C Hunter, 716 Pin Oak Drive, TX77546 FRIENDSWOOD, USA (US)

(54) **Benevnelse:**
Ventilventilert redundant spindelretningssystem

(51) **Klasse:** *F16L 15/04 (2006.01)*
C23C 24/04 (2006.01)
F16B 33/06 (2006.01)

(11) **Patentnr:** 342784

(21) **Søknadsnr:** 20073204

(22) **Inng.dag:** 2007.06.25

(30) **Prioritet:** 2005.01.13, JP, 2005-006338 U

(86) **Int.inng.dag:** 2006.01.11

(86) **Int.Søknadsnr:** PCT/JP2006/300661

(24) **Løpedag:** 2006.01.11

(41) **Allm.tilg.dag:** 2007.08.08

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
Sumitomo Metal Industries Ltd, 5-33, Kitahama 4-chome, Chuo-ku, 541-0041 OSAKA-SHI, OSAKA, Japan (JP)
Vallourec Mannesmann Oil & Gas France SAS, 54, rue Anatole France, 59620 AULNOYE-AYMERIES, Frankrike (FR)

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

(72) **Oppfinner:**
Kunio Goto, c/o Sumitomo Metal Industries Ltd, 5-33, Kitahama 4-chome, 541-0041 OSAKA-SHI, OSAKA, Japan (JP)
Ryuichi Imai, c/o Sumitomo Metal Industries Ltd, 5-33, Kitahama 4-chome, Chuo-ku, 541-0041 OSAKA-SHI, OSAKA, Japan (JP)
Yasuhiro Ogawa, c/o Nihon Parkerizing Co Ltd, 151 1-chome, Nihonbashi, Chuo-ku, 103-0027 TOKYO, Japan (JP)
Kaoru Takashi, c/o Nihon Parkerizing Co., Ltd., 15-1, Nihonbashi 1-chome, Chuo-ku, 103-0027 TOKYO, Japan (JP)

(54) **Benevnelse:**
Gjenget skjøt for stålør

(51) **Klasse:** *F26B 5/00 (2006.01)*

(11) **Patentnr:** 342790

(21) **Søknadsnr:** 20171313

(22) **Inng.dag:** 2017.08.07

(30) **Prioritet:** 2011.03.16, US, 13/049,737

(86) **Int.inng.dag:** 2012.03.12

(86) **Int.Søknadsnr:** PCT/US2012/028814

(62) **Avdelt fra:** 20131326, med inndato 2013.10.03

(62) **Utskilt fra:** 20131326, med inndato 2013.10.03

(24) **Løpedag:** 2012.03.12

(41) **Allm.tilg.dag:** 2013.10.15

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
Barlean's Organic Oils, LLC, 3660 Slater Rd., WA98248-9518 FERNDAL, USA (US)

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

(72) **Oppfinner:**
John Puckett, c/o Barlean's Organic Oils, LLC, 3660 Slater Rd., WA98248-9518 FERNDAL, USA (US)

(54) **Benevnelse:**
Fremgangsmåte for tørking av gelatinkapsler

(51) **Klasse:** *F28D 9/02 (2006.01)*
F28F 3/04 (2006.01)
F28F 3/08 (2006.01)

(11) **Patentnr:** 342760

(21) **Søknadsnr:** 20055787

(22) **Inng.dag:** 2005.12.06

(30) **Prioritet:** 2003.05.06, AU, 2003902200

(86) **Int.inng.dag:** 2004.05.04

(86) **Int.Søknadsnr:** PCT/AU2004/00577

(24) **Løpedag:** 2004.05.04

(41) **Allm.tilg.dag:** 2005.12.06

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
Meggitt (UK) Ltd, Atlantic House, Aviation Park West,
Bournemouth International Airport, BH236EW
CHRISTCHURCH, DORSET, Storbritannia (GB)

(74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306
OSLO, Norge

(72) **Oppfinner:**
Anthony Matthew Johnston, 3 William Street, NSW2028
DOUBLE BAY, Australia (AU)

(54) **Benevnelse:**
Varmevekslerkjerner

(51) **Klasse:** *G01C 11/00 (2006.01)*
G01C 11/04 (2006.01)
G05D 1/02 (2006.01)
B63G 8/00 (2006.01)
B63G 8/38 (2006.01)
E21B 47/00 (2012.01)

(11) **Patentnr:** 342795

(21) **Søknadsnr:** 20161239

(22) **Inng.dag:** 2016.07.28

(24) **Løpedag:** 2016.07.28

(41) **Allm.tilg.dag:** 2018.01.29

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
4Subsea AS, Postboks 99, 1378 NESBRU

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

(72) **Oppfinner:**
Kristian Authen, Kjelåsveien 2 B, 0488 OSLO

(54) **Benevnelse:**
Method for detecting position and orientation of a subsea
structure using an ROV

(51) **Klasse:** *G01N 21/55 (2014.01)*

(11) **Patentnr:** 342737

(21) **Søknadsnr:** 20111105

(22) **Inng.dag:** 2011.08.08

(30) **Prioritet:** 2009.01.15, US, 12/354.117

(86) **Int.inng.dag:** 2010.01.15

(86) **Int.Søknadsnr:** PCT/US2010/021159

(24) **Løpedag:** 2010.01.15

(41) **Allm.tilg.dag:** 2011.10.04

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
Baker Hughes, a GE company, LLC, P.O. Box 1407,
TX77073-5114 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Rocco DiFoggio, P O Box 720734, TX77272-0734
HOUSTON, USA (US)

(54) **Benevnelse:**
Nedihulls fiberoptisk spektrometer for transiente bølger

(51) **Klasse:** *G01N 33/53 (2006.01)*
G01N 30/88 (2006.01)

(11) **Patentnr:** 342750

(21) **Søknadsnr:** 20073454

(22) **Inng.dag:** 2007.07.06

(30) **Prioritet:** 2004.12.06, US, 60/633,162

(86) **Int.inng.dag:** 2005.12.05

(86) **Int.Søknadsnr:** PCT/US2005/043869

(24) **Løpedag:** 2005.12.05

(41) **Allm.tilg.dag:** 2007.07.06

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
Biogen MA Inc., 250 Binney Street, MA02142
CAMBRIDGE, USA (US)

(74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306
OSLO, Norge

(72) **Oppfinner:**
Zoran Susic, 31 Plymouth Street, Apt. # 3, MA02421
CAMBRIDGE, USA (US)
James Ahern, 40 G Lake Street, MA01890
WINCHESTER, USA (US)
Rohin Mhatre, 27 Charles Street, MA02421 LEXINGTON,
USA (US)
Rulin Qian, 587 N. Ventu Park Road, E601, CA91320
NEWBURY PARK, USA (US)

(54) **Benevnelse:**
Påvisning og kvantifisering av cyklodekstriner

(51) **Klasse:** *G01V 1/02 (2006.01)*
G01V 1/137 (2006.01)
G01V 1/38 (2006.01)

(11) **Patentnr:** 342749

(21) **Søknadsnr:** 20161589

(22) **Inng.dag:** 2016.10.04

(24) **Løpedag:** 2016.10.04

(41) **Allm.tilg.dag:** 2018.04.05

(45) **Meddelt:** 2018.08.06

(73) **Innehaver:**
Polarcus DMCC, Almas Tower, Level 32, Jumeirah Lakes
Towers DUBAI, De forente arabiske emiratene (AE)
Erik Godøy, Granveien 32, 1394 NESBRU

(74) **Fullmektig:**
APACE IP AS, Parkveien 53B, 0256 OSLO, Norge

(72) **Oppfinner:**
Edward Hager, 253 Jalan Kampong Chantek, Binjai Crest,
587934 SINGAPORE, Singapore (SG)

(54) **Benevnelse:**
Source array configuration for marine seismic surveying

- (51) **Klasse:** *G01V 1/20 (2006.01)*
G01V 1/38 (2006.01)
- (11) **Patentnr:** 342751
- (21) **Søknadsnr:** 20161234
- (22) **Inng.dag:** 2016.07.27
- (30) **Prioritet:** 2016.05.30, NO, 20160922
- (24) **Løpedag:** 2016.07.27
- (41) **Allm.tilg.dag:** 2017.12.01
- (45) **Meddelt:** 2018.08.06
- (73) **Innehaver:**
SoundSabre, The Old Rectory, Icen Way, DT11ET
DORCHESTER, DORSET, Storbritannia (GB)
- (74) **Fullmektig:**
APACE IP AS, Parkveien 53B, 0256 OSLO, Norge
- (72) **Oppfinner:**
Giles Francis Tanfield Watts, The old Rectory, Icen Way,
DT11ET DORCHESTER, Storbritannia (GB)
Ian Gordon Jack, The Park, SG193BS WARESLEY,
Storbritannia (GB)
Mark Volanthen, 4 Monarch Way, SO225QU
WINCHESTER, Storbritannia (GB)
- (54) **Benevnelse:**
Offshore reservoir monitoring system for installation in a
seabed and method for its operation

- (51) **Klasse:** *G01V 1/34 (2006.01)*
G01V 1/30 (2006.01)
- (11) **Patentnr:** 342738
- (21) **Søknadsnr:** 20121472
- (22) **Inng.dag:** 2012.12.06
- (24) **Løpedag:** 2012.12.06
- (41) **Allm.tilg.dag:** 2014.06.09
- (45) **Meddelt:** 2018.08.06
- (73) **Innehaver:**
Roxar Software Solutions AS, Postboks 112, 4065
STAVANGER
- (74) **Fullmektig:**
PROTECTOR INTELLECTUAL PROPERTY
CONSULTANTS AS, Oscars gate 20, 0352 OSLO, Norge
- (72) **Oppfinner:**
Tyson Bridger, Riiser Larsens gt. 27, 4019 STAVANGER
Erik Nilsen, Borggt. 8, leil. 511, 0650 OSLO
Garrett Leahy, 1006 Rosepoint st., TX77018 HOUSTON,
USA (US)
Alexander Bukhgeym, Vyazemskaya 2, apt. 116, 630117
NOVOSIBIRSK, Russland (RU)
- (54) **Benevnelse:**
Fremgangsmåte og et system for å presentere seismisk
informasjon

- (51) **Klasse:** *G01V 1/36 (2006.01)*
G01V 1/30 (2006.01)
- (11) **Patentnr:** 342757
- (21) **Søknadsnr:** 20100173
- (22) **Inng.dag:** 2010.02.03
- (30) **Prioritet:** 2009.02.04, US, 61/149,947
2010.01.13, US, 12/686,789
- (24) **Løpedag:** 2010.02.03
- (41) **Allm.tilg.dag:** 2010.08.05
- (45) **Meddelt:** 2018.08.06
- (73) **Innehaver:**
Logined BV, Gevers Deynootweg 61, 2586BJ S
GRAVENHAGE, Nederland (NL)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Børre Bjerkholt, Fossveien 38A, 1405 LANGHUS
- (54) **Benevnelse:**
Korreksjon av hastighetskuber for seismisk
dybdemodellering

- (51) **Klasse:** *G01V 1/36 (2006.01)*
G01V 1/38 (2006.01)
- (11) **Patentnr:** 342805
- (21) **Søknadsnr:** 20160395
- (22) **Inng.dag:** 2016.03.08
- (30) **Prioritet:** 2004.03.03, US, 792510
- (62) **Avdelt fra:** 20050530, med inndato 2005.02.01
- (62) **Utskilt fra:** 20050530, med inndato 2005.02.01
- (24) **Løpedag:** 2005.02.01
- (41) **Allm.tilg.dag:** 2005.09.05
- (45) **Meddelt:** 2018.08.06
- (73) **Innehaver:**
PGS Americas, Inc., 16010 Bakers's Point Lane, Suite
600, TX77079 HOUSTON, USA (US)
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
- (72) **Oppfinner:**
Claes Nicolai Børresen, 20642 Cranfield Drive, TX77450
KATY, USA (US)
Stig Rune Lennart Tenghamn, 3303 Sage Terrace,
TX77450 KATY, USA (US)
Svein Vaage, c/o Petroleum Geo-Services, 16010 Baker's
Point Lane, Suite 600, TX77079 HOUSTON, USA (US)
- (54) **Benevnelse:**
Fremgangsmåte for å kombinere signaler fra
trykksensorer og partikkelbevegelsessensorer i marine
seismiske streamere

- (51) **Klasse:** *G01V 1/42 (2006.01)*
G01V 1/50 (2006.01)
- (11) **Patentnr:** 342785
- (21) **Søknadsnr:** 20110465
- (22) **Inng.dag:** 2011.03.28
- (30) **Prioritet:** 2010.04.30, US, 12/770,829
- (24) **Løpedag:** 2011.03.28
- (41) **Allm.tilg.dag:** 2011.10.31
- (45) **Meddelt:** 2018.08.06
- (73) **Innehaver:**
Schlumberger Technology B.V., Parkstraat 83-89, 2514JG
HAAG, Nederland (NL)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Jan van de Mortel, Øvre Strandgate 114, Leil. H0301,
4005 STAVANGER
Jacob Thymann Nielsen, 1639 Rockin Dr., TX77077
HOUSTON, USA (US)
Maria Gabriela D'Aubeterre Reyes, 179 Links Road,
AB245EY ABERDEEN, Storbritannia (GB)
Andrew Ronald Ross, Nygårdsvej 53 1.tv, 2100
KØBENHAVN Ø, Danmark (DK)
- (54) **Benevnelse:**
Multikomponent seismisk inversjon av VSP-data for å
generere en elastisk modell av et oljefelt

(51) **Klasse:** *G01V 5/10 (2006.01)*
(11) **Patentnr:** **342775**
(21) **Søknadsnr:** 201111336
(22) **Inng.dag:** 2011.09.30
(30) **Prioritet:** 2009.03.04, US, 12/397,506
(86) **Int.inng.dag:** 2010.02.15
(86) **Int.Søknadsnr:** PCT/US2010/024231
(24) **Løpedag:** 2010.02.15
(41) **Allm.tilg.dag:** 2011.12.05
(45) **Meddelt:** 2018.08.06
(73) **Innehaver:**
Halliburton Energy Services Inc, 10200 Bellaire Boulevard,
TX77072 HOUSTON, USA (US)
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
(72) **Oppfinner:**
James E Galford, 3311 Ashmont Lane, TX77459
MISSOURI CITY, USA (US)
Jerome A Truax, 1711 Valley Vista Drive, TX77077
HOUSTON, USA (US)
Larry A Jacobson, 1610Windsong Lane, TX77406
RICHMOND, USA (US)
(54) **Benevnelse:**
Fremgangsmåte og system for beregning av utstrekning
av et formasjonsbehandlingsmateriale i en formasjon

(51) **Klasse:** *G01V 99/00 (2009.01)*
G01V 1/30 (2006.01)
(11) **Patentnr:** **342764**
(21) **Søknadsnr:** 201111037
(22) **Inng.dag:** 2011.07.19
(30) **Prioritet:** 2010.07.29, US, 12/846,149
(24) **Løpedag:** 2011.07.19
(41) **Allm.tilg.dag:** 2012.01.30
(45) **Meddelt:** 2018.08.06
(73) **Innehaver:**
Schlumberger Technology B.V., Parkstraat 83-89, 2514JG
HAAG, Nederland (NL)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Randolph E F Pepper, Upper East Side Apartments,
Room 802, Unit 1, Building 1, 100016 CHAOYANG
DISTRICT, BEIJING, Kina (CN)
Gui Fen Xi, 60 Binfield Road, RG422AL BRACKNELL,
BERKSHIRE, Storbritannia (GB)
Agnes Dubois, 9, chemin du Soudan, 41220 LA FERTE-
SAINT-CYR, Frankrike (FR)
Jimmy Klinger, Anne Grimdalensvei 1B, 4023
STAVANGER
(54) **Benevnelse:**
Modellforenlig struktur rekonstruksjon for geomekanisk og
petroleumsystemmodellering

(51) **Klasse:** *G05B 19/042 (2006.01)*
H02H 9/00 (2006.01)
(11) **Patentnr:** **342743**
(21) **Søknadsnr:** 20062684
(22) **Inng.dag:** 2006.06.09
(30) **Prioritet:** 2003.12.05, DE, 103 56 985
(86) **Int.inng.dag:** 2004.12.03
(86) **Int.Søknadsnr:** PCT/EP2004/13778
(24) **Løpedag:** 2004.12.03
(41) **Allm.tilg.dag:** 2006.09.04
(45) **Meddelt:** 2018.08.06
(73) **Innehaver:**
Cooper Crouse-Hinds GmbH, Senator-Schwartz-Ring 26,
59494 SOEST, Tyskland (DE)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Manfred Scharfenberg, Halloweg 81, 59425 UNNA,
Tyskland (DE)
Udo Becker, Luxemburger Allee 59, 45481 MÜHLHEIM,
Tyskland (DE)
(54) **Benevnelse:**
Egensikker dataoverføringsanordning

(51) **Klasse:** *G06T 19/00 (2011.01)*
G06F 3/14 (2006.01)
G06T 7/70 (2017.01)
H04N 7/18 (2006.01)
(11) **Patentnr:** **342793**
(21) **Søknadsnr:** 201711008
(22) **Inng.dag:** 2017.06.20
(24) **Løpedag:** 2017.06.20
(41) **Allm.tilg.dag:** 2018.08.06
(45) **Meddelt:** 2018.08.06
(73) **Innehaver:**
Augmenti AS, Innherredsveien 7 A, 7014 TRONDHEIM
(74) **Fullmektig:**
Valea AB, Box 1098, SE-40523 GÖTEBORG, Sverige
(72) **Oppfinner:**
Kenneth Gade, Prost Stabels vei 453, 2019
SKEDSMOKORSET
Geir Meyer, Danseberget 35, 1792 TISTEDAL
Lars Inge Solhaug, Ranheimsfjæra 125, 7055 RANHEIM
(54) **Benevnelse:**
Augmented reality system and method of displaying an
augmented reality image

- (51) **Klasse:** *G10L 19/008 (2013.01)*
G10L 19/032 (2013.01)
H04S 3/00 (2006.01)
H04S 3/02 (2006.01)
- (11) **Patentnr:** 342804
- (21) **Søknadsnr:** 20061898
- (22) **Inng.dag:** 2006.04.28
- (30) **Prioritet:** 2003.10.02, US, 10/679,085
- (86) **Int.inng.dag:** 2004.09.30
- (86) **Int.Søknadsnr:** PCT/EP2004/010948
- (24) **Løpedag:** 2004.09.30
- (41) **Allm.tilg.dag:** 2006.06.30
- (45) **Meddelt:** 2018.08.06
- (73) **Innehaver:**
Fraunhofer-GES zur Förderung der angewandten
Forschung EV, Hansastrasse 27C, 80686 MÜNCHEN,
Tyskland (DE)
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (72) **Oppfinner:**
Jürgen Herre, Hallerstrasse 24, 91054 BUCKENHOF,
Tyskland (DE)
Johannes Hilpert, Herrnhüttestrasse 46, 90411
NÜRNBERG, Tyskland (DE)
Stefan Geyerserger, Otto-Roth-Strasse 90, 97076
WURZBURG, Tyskland (DE)
Andreas Holzer, Obere Karlstrasse 23, 91054
ERLANGEN, Tyskland (DE)
Claus Spenger, Breitscheidstrasse 44, 90459
NURNBERG, Tyskland (DE)
- (54) **Benevnelse:**
Kompatibel flerkanal-koding/dekoding

- (51) **Klasse:** *H01R 13/629 (2006.01)*
H01R 13/523 (2006.01)
H01R 13/631 (2006.01)
- (11) **Patentnr:** 342767
- (21) **Søknadsnr:** 20160958
- (22) **Inng.dag:** 2016.06.03
- (24) **Løpedag:** 2016.06.03
- (41) **Allm.tilg.dag:** 2017.12.04
- (45) **Meddelt:** 2018.08.06
- (73) **Innehaver:**
Benestad Solutions AS, Postboks 123, 3421
LIERSKOGEN
- (74) **Fullmektig:**
PROTECTOR INTELLECTUAL PROPERTY
CONSULTANTS AS, Oscars gate 20, 0352 OSLO, Norge
- (72) **Oppfinner:**
Johannes Arngrim Vassgård, Rolvsrudveien 30, 1476
RASTA
- (54) **Benevnelse:**
Subsea high voltage connection assembly

- (51) **Klasse:** *H01R 31/06 (2006.01)*
H01R 13/62 (2006.01)
H01F 38/14 (2006.01)
- (11) **Patentnr:** 342735
- (21) **Søknadsnr:** 20170364
- (22) **Inng.dag:** 2017.03.13
- (24) **Løpedag:** 2017.03.13
- (41) **Allm.tilg.dag:** 2018.08.06
- (45) **Meddelt:** 2018.08.06
- (73) **Innehaver:**
Arne Veidung Innovation AS, c/o FAV Gruppen AS,
Postboks 7340, 5020 BERGEN
- (74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
- (72) **Oppfinner:**
Arne Veidung, Kyrkjjetangen 16, 5155 BØNES
- (54) **Benevnelse:**
Adapter assembly for contactless transfer of electrical
power

- (51) **Klasse:** *H02P 6/12 (2006.01)*
H02P 25/03 (2016.01)
H02P 23/00 (2016.01)
- (11) **Patentnr:** 342794
- (21) **Søknadsnr:** 20141370
- (22) **Inng.dag:** 2014.11.14
- (86) **Int.inng.dag:** 2012.04.16
- (86) **Int.Søknadsnr:** PCT/EP2012/056920
- (24) **Løpedag:** 2012.04.16
- (41) **Allm.tilg.dag:** 2014.11.14
- (45) **Meddelt:** 2018.08.06
- (73) **Innehaver:**
ABB Technology Ltd., Affolternstrasse 44, 8050 ZÜRICH,
Sveits (CH)
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306
OSLO, Norge
- (72) **Oppfinner:**
Jan Wiik, Finnsvei 8, 0575 OSLO
Edgar Jellum, Landåsveien 17, 1384 ASKER
Trond Haugen, Slyngveien 12, 0376 OSLO
Harald Fretheim, Falletveien 3, 1930 AURSKOG
- (54) **Benevnelse:**
En fremgangsmåte for å estimere motorparametere i et
lastkommutert inverterarrangement, og et lastkommutert
konverterarrangement for dette

- (51) **Klasse:** *H04L 9/32 (2006.01)*
- (11) **Patentnr:** 342744
- (21) **Søknadsnr:** 20091813
- (22) **Inng.dag:** 2009.05.07
- (30) **Prioritet:** 2006.10.10, US, 60/850,882
2007.10.03, US, 11/866,946
- (86) **Int.inng.dag:** 2007.10.05
- (86) **Int.Søknadsnr:** PCT/US2007/080525
- (24) **Løpedag:** 2007.10.05
- (41) **Allm.tilg.dag:** 2009.05.07
- (45) **Meddelt:** 2018.08.06
- (73) **Innehaver:**
Qualcomm Incorporated, 5775 Morehouse Drive,
CA92121-1714 SAN DIEGO, USA (US)
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (72) **Oppfinner:**
Aram Perez, 5775 Morehouse Drive, CA92121 SAN
DIEGO, USA (US)
Lakshminath Reddy Dondeti, 5775 Morehouse Drive,
CA92121 SAN DIEGO, USA (US)
- (54) **Benevnelse:**
Gjensidig autentisering

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 :** **A23D 9/007 (2006.01)**
A23D 9/013 (2006.01)
A23D 9/02 (2006.01)
C11B 1/02 (2006.01)
C11B 1/10 (2006.01)

(87) **EP Publ.nr:** EP2674034
(86) **EP søkn.nr:** 11858111.5
(86) **EP innl.dag:** 2011.07.21
(87) **EP publ.dag:** 2013.12.18
(80) **EP meddelt :** 2018.04.18
(30) **Prioritet:** 2011.02.11, KR, 20110012550
(86) **Int.inndag :** 2011.07.21
(86) **Int.søknadsnr :** PCT/KR2011/005386
(73) **Innehaver:**
Alpha B&H Co., Ltd., 111, Wonnamsandan-ro Wonnam-
myeon Eumseong-gunChungcheongbuk-do 27721, KR-
Sør-Korea

(72) **Oppfinner:**
LEE, Sang su, Oseongpurme Apt. 601738-6, Geumjeong-
dongGunpo-siGyeonggi-do 435-826, KR-Sør-Korea

(74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306
OSLO, Norge

(54) **Benevnelse:**
METHOD FOR PRODUCING KRILL OIL, AND KRILL OIL
PRODUCED BY THE METHOD

(51) **Klasse :** **A23L 33/16 (2016.01)**
A23L 2/52 (2006.01)

(87) **EP Publ.nr:** EP3079484
(86) **EP søkn.nr:** 14811880.5
(86) **EP innl.dag:** 2014.12.11
(87) **EP publ.dag:** 2016.10.19
(80) **EP meddelt :** 2018.05.16
(30) **Prioritet:** 2013.12.11, GB, 201321923
(86) **Int.inndag :** 2014.12.11
(86) **Int.søknadsnr :** PCT/EP2014/077442
(73) **Innehaver:**
Snowdonia Research Sarl, 11b boulevard Joseph II1840
Luxembourg, LU-Luxembourg

(72) **Oppfinner:**
OLDKNOW, Chris, c/o Nelsons House83
ParksideWimbledonLondonGreater London SW19 5LP,
GB-Storbritannia

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

(54) **Benevnelse:**
MINERAL WATER COMPOSITION CONTAINING
BIOAVAILABLE IRON

(51) **Klasse :** **A23L 33/17 (2016.01)**
A23J 1/20 (2006.01)
A23L 33/00 (2016.01)
A23L 33/21 (2016.01)

(87) **EP Publ.nr:** EP2934188
(86) **EP søkn.nr:** 13786870.9
(86) **EP innl.dag:** 2013.10.29
(87) **EP publ.dag:** 2015.10.28
(80) **EP meddelt :** 2018.04.11
(30) **Prioritet:** 2012.12.18, US, 201213718695
(86) **Int.inndag :** 2013.10.29
(86) **Int.søknadsnr :** PCT/US2013/067223
(73) **Innehaver:**
MJN U.S. Holdings LLC, 225 North Canal Street 25th
FloorChicago, Illinois 60606, US-USA

(72) **Oppfinner:**
WITTKÉ, Anja, 439 S. Kelsey Ave.Evansville, Indiana
47714, US-USA

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

(54) **Benevnelse:**
MILK-BASED NUTRITIONAL COMPOSITIONS
CONTAINING LACTOFERRIN AND USES THEREOF

(51) **Klasse :** **A24F 47/00 (2006.01)**

(87) **EP Publ.nr:** EP3125706
(86) **EP søkn.nr:** 15712558.4
(86) **EP innl.dag:** 2015.03.17
(87) **EP publ.dag:** 2017.02.08
(80) **EP meddelt :** 2018.05.09
(30) **Prioritet:** 2014.03.31, EP, 14162938
(86) **Int.inndag :** 2015.03.17
(86) **Int.søknadsnr :** PCT/EP2015/055590
(73) **Innehaver:**
Philip Morris Products S.A., Quai Jeanrenaud 32000
Neuchâtel, CH-Sveits

(72) **Oppfinner:**
MIRONOV, Oleg, Rue des Battieux 12000 Neuchâtel, CH-
Sveits

(74) **Fullmektig:**
VENI GmbH, Villa de Meuron, Buristrasse 21, CH-3006
BERN, Sveits

(54) **Benevnelse:**
ELECTRICALLY HEATED AEROSOL-GENERATING
SYSTEM

- (51) **Klasse :** **A42B 3/22 (2006.01)**
A42B 3/32 (2006.01)
- (87) **EP Publ.nr:** EP3071061
(86) **EP søkn.nr:** 14845000.0
(86) **EP innl.dag:** 2014.11.14
(87) **EP publ.dag:** 2016.09.28
(80) **EP meddelt :** 2018.04.18
(30) **Prioritet:** 2013.11.18, US, 201314083387
(86) **Int.inndag :** 2014.11.14
(86) **Int.søknadsnr :** PCT/IB2014/003022
(73) **Innehaver:**
Revision Military S.à.r.l., 61, avenue de la Gare1611
Luxembourg, LU-Luxembourg
- (72) **Oppfinner:**
LEBEL, Stephane, 1234 Rue Henri-Louis BeaudoinSt.
Redempteur, Quebec G6K 1N3, CA-Canada
GIROUX BERNIER, Dominic, 2400 Rue FrenchMontreal,
Quebec H1L 4R7, CA-Canada
COOMBER, Richard, c/o Revision Military Inc.3575 St.
Laurent BoulevardSuite 488Montreal, Quebec H2X 2T7,
CA-Canada
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
MANDIBLE GUARD ADJUSTMENT SYSTEM

- (51) **Klasse :** **A45D 44/08 (2006.01)**
A41F 1/00 (2006.01)
- (87) **EP Publ.nr:** EP3222166
(86) **EP søkn.nr:** 16183552.5
(86) **EP innl.dag:** 2016.08.10
(87) **EP publ.dag:** 2017.09.27
(80) **EP meddelt :** 2018.07.25
(30) **Prioritet:** 2015.12.18, JP, 2015247745
(73) **Innehaver:**
Wako Clothing Co., Ltd., 2055, Kitakaido Katsura, Shippo-
choAma-shi Aichi, JP-Japan
- (72) **Oppfinner:**
MATSUDA, Ken'ichi, c/o Wako Clothing Co., Ltd.2055,
KitakaidoKatsura, Shippo-choAma-sho, Aichi, JP-Japan
- (74) **Fullmektig:**
PROTECTOR INTELLECTUAL PROPERTY
CONSULTANTS AS, Oscars gate 20, 0352 OSLO, Norge
- (54) **Benevnelse:**
HAIRDRESSING CAPE

- (51) **Klasse :** **A47B 87/00 (2006.01)**
A47F 3/04 (2006.01)
E05D 7/00 (2006.01)
E06B 7/14 (2006.01)
- (87) **EP Publ.nr:** EP2897501
(86) **EP søkn.nr:** 12766952.1
(86) **EP innl.dag:** 2012.09.24
(87) **EP publ.dag:** 2015.07.29
(80) **EP meddelt :** 2018.02.28
(86) **Int.inndag :** 2012.09.24
(86) **Int.søknadsnr :** PCT/EP2012/068776
(73) **Innehaver:**
Carrier Corporation, 1 Carrier PlaceFarmington, CT 06034,
US-USA
- (72) **Oppfinner:**
MILLE, Sophie, Am Mainzer Weg 755246 Mainz-Kosthelm,
DE-Tyskland
WANG, ZhenYu, 3414 Orion Drive Apt. 150Ames, Iowa
50011, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
REFRIGERATED SALES CABINET

- (51) **Klasse :** **A61B 5/00 (2006.01)**
A61B 5/04 (2006.01)
A61N 1/00 (2006.01)
A61N 2/06 (2006.01)
A61N 2/12 (2006.01)
G06Q 50/22 (2018.01)
- (87) **EP Publ.nr:** EP2197534
(86) **EP søkn.nr:** 08833077.4
(86) **EP innl.dag:** 2008.09.24
(87) **EP publ.dag:** 2010.06.23
(80) **EP meddelt :** 2018.03.07
(30) **Prioritet:** 2007.09.25, US, 975096 P
2008.09.12, US, 96596 P
- (86) **Int.inndag :** 2008.09.24
(86) **Int.søknadsnr :** PCT/US2008/077573
- (73) **Innehaver:**
Neosync, INC., 4019 Westerly Place, 201Newport Beach,
CA 92660, US-USA
- (72) **Oppfinner:**
PHILLIPS, James, William, 18424 Santa Veronica
CircleFountain ValleyCA 92708, US-USA
JIN, Yi, 33 ColonialIrvineCA 92620, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DEVICE WITH TWO ROTATABLE PERMANENT
MAGNETS FOR APPLICATION TO THE HEAD OF A
SUBJECT

- (51) **Klasse :** **A61D 17/00 (2006.01)**
- (87) **EP Publ.nr:** EP3148478
(86) **EP søkn.nr:** 15730413.0
(86) **EP innl.dag:** 2015.05.29
(87) **EP publ.dag:** 2017.04.05
(80) **EP meddelt :** 2018.03.14
(30) **Prioritet:** 2014.05.30, GB, 201409612
(86) **Int.inndag :** 2015.05.29
(86) **Int.søknadsnr :** PCT/EP2015/062043
(73) **Innehaver:**
MooCall Ltd, Unit 33 Fashion City BallymountDublin 24, IE-
Ireland
- (72) **Oppfinner:**
AUSTIN, Niall, NewtownClareenBirrCounty Offaly, IE-Ireland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
A BIRTHING SENSOR

- (51) **Klasse :** **A61G 5/08 (2006.01)**
A61G 5/02 (2006.01)
- (87) **EP Publ.nr:** EP2897564
(86) **EP søkn.nr:** 13838981.2
(86) **EP innl.dag:** 2013.09.18
(87) **EP publ.dag:** 2015.07.29
(80) **EP meddelt :** 2018.03.14
(30) **Prioritet:** 2012.09.18, NZ, 60250612
2013.02.04, NZ, 60661813
- (86) **Int.inndag :** 2013.09.18
(86) **Int.søknadsnr :** PCT/NZ2013/000169
- (73) **Innehaver:**
Thompson Lafferty Design Limited, 32 Kuratawhiti
StreetGreytown 5712, NZ-New Zealand
- (72) **Oppfinner:**
THOMPSON, Peter, James, 1965a Tauherenikau
RdGreytown 5794, NZ-New Zealand
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
A REAR STEER PORTABLE WHEELCHAIR

- (51) **Klasse :** **A61G 17/02 (2006.01)**
A61G 17/04 (2006.01)
- (87) **EP Publ.nr:** EP3023085
(86) **EP søkn.nr:** 15194899.9
(86) **EP innl.dag:** 2015.11.17
(87) **EP publ.dag:** 2016.05.25
(80) **EP meddelt :** 2018.03.14
(30) **Prioritet:** 2014.11.19, AT, 508402014
(73) **Innehaver:**
Diki Entwicklungs- und Handels GmbH, Oberwiedenstrasse
63/E21160 Wien, AT-Østerrike
- (72) **Oppfinner:**
Kirschenhofer, Dietmar, Oberwiedenstr. 63/E21160 Wien,
AT-Østerrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
COFFIN

- (51) **Klasse :** **A61K 9/00 (2006.01)**
A61K 47/36 (2006.01)
- (87) **EP Publ.nr:** EP2543357
(86) **EP søkn.nr:** 11173000.8
(86) **EP innl.dag:** 2011.07.07
(87) **EP publ.dag:** 2013.01.09
(80) **EP meddelt :** 2018.03.21
(73) **Innehaver:**
Holy Stone Healthcare Co.,Ltd., 1FL., No. 56, Section 2
Huan Shan Road Neihu DistrictTaipei City, TW-Taiwan
- (72) **Oppfinner:**
Lin, Shyh-Shyan, 1FL., No. 56, Sec. 2,Huan Shan Rd.,
Neihu Dist.,Taipei, TW-Taiwan
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (54) **Benevnelse:**
Composition for use in treating and preventing inflammation
related disorder

- (51) **Klasse :** **A61K 31/137 (2006.01)**
A61K 45/06 (2006.01)
A61P 25/08 (2006.01)
- (87) **EP Publ.nr:** EP2991637
(86) **EP søkn.nr:** 14724037.8
(86) **EP innl.dag:** 2014.05.01
(87) **EP publ.dag:** 2016.03.09
(80) **EP meddelt :** 2018.03.07
(30) **Prioritet:** 2013.05.03, US, 201313887014
(86) **Int.inndag :** 2014.05.01
(86) **Int.søknadsnr :** PCT/EP2014/058954
(73) **Innehaver:**
Katholieke Universiteit Leuven, K.U. Leuven R&D
Waaistraat 6 Box 51053000 Leuven, BE-Belgia
University Hospital Antwerp, Wilrijkstraat 102650 Edegem,
BE-Belgia
- (72) **Oppfinner:**
CEULEMANS, Berten, Rode Kruislaan 262390 Westmalle,
BE-Belgia
LAGAE, Lieven, Boslaan 15A3050 Oud Heverlee, BE-
Belgia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
FENFLURAMINE FOR USE IN THE TREATMENT OF
DRAVET SYNDROME

- (51) **Klasse :** **A61K 31/401 (2006.01)**
A61K 31/122 (2006.01)
A61K 31/4402 (2006.01)
A61K 31/4406 (2006.01)
A61K 31/4409 (2006.01)
A61P 25/28 (2006.01)
- (87) **EP Publ.nr:** EP2857007
(86) **EP søkn.nr:** 13800799.2
(86) **EP innl.dag:** 2013.06.04
(87) **EP publ.dag:** 2015.04.08
(80) **EP meddelt :** 2018.03.28
(30) **Prioritet:** 2012.06.05, KR, 20120060314
(86) **Int.inndag :** 2013.06.04
(86) **Int.søknadsnr :** PCT/KR2013/004932
(73) **Innehaver:**
Korea University Research and Business Foundation,
Korea University Anam-dong 5(o)-ga 1 Seongbuk-guSeoul
136-701, KR-Sør-Korea
- (72) **Oppfinner:**
KIM, Won Ki, 2-905 Misung Apt.Apgujeong-dongGangnam-
guSeoul 135-785, KR-Sør-Korea
CHOI, Yongseok, 409-1604 Ilsan XiSiksa-dongIlsandong-
guGoyang-siGyeonggi-do 410-764, KR-Sør-Korea
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
PHARMACEUTICAL COMPOSITION CONTAINING
VERBENONE DERIVATIVE FOR TREATING OR
PREVENTING NEURODEGENERATIVE DISEASE

- (51) **Klasse :** **A61K 31/7084 (2006.01)**
A61K 9/00 (2006.01)
A61K 31/4402 (2006.01)
A61K 31/4415 (2006.01)
A61K 31/519 (2006.01)
A61K 31/525 (2006.01)
A61K 31/661 (2006.01)
A61K 31/675 (2006.01)
A61P 1/08 (2006.01)
- (87) **EP Publ.nr:** EP3024466
(86) **EP søkn.nr:** 14829076.0
(86) **EP innl.dag:** 2014.03.13
(87) **EP publ.dag:** 2016.06.01
(80) **EP meddelt :** 2018.04.04
(30) **Prioritet:** 2013.07.22, US, 201361856971 P
(86) **Int.inndag :** 2014.03.13
(86) **Int.søknadsnr :** PCT/CA2014/050231
(73) **Innehaver:**
Duchesnay Inc., 950 Boul. Michèle-BohecBlainville,
Québec J7C 5E2, CA-Canada
- (72) **Oppfinner:**
VRANDERICK, Manon, 407 Rue du CalypsoSt-Lazare,
Québec J7T 3E9, CA-Canada
ST-ONGE, Jean-luc, 13370, A. DavidMirabel, Québec J7J
1T6, CA-Canada
GALLO, Michele, 88 Rue Hector-JolyBlainville, Québec
J7C 0E2, CA-Canada
GERVAIS, Éric, 5 RochebonneBlainville, Québec J7B 1W8,
CA-Canada
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2, rue Sarah Bernhardt
CS90017, FR-92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
COMPOSITION FOR THE MANAGEMENT OF NAUSEA
AND VOMITING

- (51) **Klasse :** **A61K 38/00 (2006.01)**
A61K 39/00 (2006.01)
A61K 39/005 (2006.01)
C07K 14/435 (2006.01)
- (87) **EP Publ.nr:** EP2783694
(86) **EP søkn.nr:** 14162925.3
(86) **EP innl.dag:** 2008.09.05
(87) **EP publ.dag:** 2014.10.01
(80) **EP meddelt :** 2018.02.28
(30) **Prioritet:** 2007.09.13, GB, 0717864
(73) **Innehaver:**
Peptcell Limited, 100 Fetter Lane London EC4A 1BN, GB-Storbritannia
- (72) **Oppfinner:**
Stoloff, Gregory Alan, CentralPoint45 Beech Street London EC2Y 8AD, GB-Storbritannia
Caparros-Wanderley, Wilson Romero, 9 Badgers Rise Stone Aylesbury, Buckinghamshire HP17 8RR, GB-Storbritannia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
Peptide sequences and compositions from Anopheles gambiae

- (51) **Klasse :** **A61K 38/11 (2006.01)**
A61P 13/00 (2006.01)
- (87) **EP Publ.nr:** EP3085381
(86) **EP søkn.nr:** 16165875.2
(86) **EP innl.dag:** 2009.05.21
(87) **EP publ.dag:** 2016.10.26
(80) **EP meddelt :** 2018.04.18
(30) **Prioritet:** 2008.05.21, US, 55120 P
(73) **Innehaver:**
Ferring B.V., Polaris Avenue 1442132 JX Hoofddorp, NL-Nederland
- (72) **Oppfinner:**
KLEIN, Bjarke, Mirner, Ferring International Center S.A. Chemin de la Vergognausaz 501162 St-Prex, CH-Sveits
NORGAARD, Jens, Peter, Ferring International Center S.A. Chemin de la Vergognausaz 501162 St-Prex, CH-Sveits
SHUMEL, Brad, Ferring International Center S.A. Chemin de la Vergognausaz 501162 St-Prex, CH-Sveits
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306 OSLO, Norge
- (54) **Benevnelse:**
ORODISPERSIBLE DESMOPRESSIN FOR INCREASING INITIAL PERIOD OF SLEEP UNDISTURBED BY NOCTURIA

- (51) **Klasse :** **A61K 38/47 (2006.01)**
A61K 9/00 (2006.01)
A61K 9/107 (2006.01)
A61K 9/127 (2006.01)
A61K 9/50 (2006.01)
A61K 9/51 (2006.01)
A61K 31/337 (2006.01)
A61K 31/37 (2006.01)
A61K 31/42 (2006.01)
A61K 31/573 (2006.01)
A61K 31/706 (2006.01)
A61K 31/7068 (2006.01)
A61K 31/7076 (2006.01)
A61K 31/7088 (2006.01)
A61K 45/06 (2006.01)
A61K 47/56 (2017.01)
A61K 47/60 (2017.01)
A61K 47/64 (2017.01)
A61P 35/00 (2006.01)
C12N 9/06 (2006.01)
C12N 9/26 (2006.01)
- (87) **EP Publ.nr:** EP2833905
(86) **EP søkn.nr:** 13715069.4
(86) **EP innl.dag:** 2013.03.15
(87) **EP publ.dag:** 2015.02.11
(80) **EP meddelt :** 2018.05.02
(30) **Prioritet:** 2012.04.04, US, 201261686429 P
2012.10.16, US, 201261714719 P
- (86) **Int.inndag :** 2013.03.15
(86) **Int.søknadsnr :** PCT/US2013/032684
(73) **Innehaver:**
Halozyme, Inc., 11388 Sorrento Valley Road San Diego, CA 92121, US-USA
- (72) **Oppfinner:**
MÁNEVAL, Daniel, C., 12892 Baywind Point San Diego, CA 92130, US-USA
SHEPARD, H., Michael, 4637 Pavlov Avenue San Diego, CA 92122, US-USA
THOMPSON, Curtis, B., 10355 Veracruz Court San Diego, CA 92124, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
COMBINATION THERAPY WITH HYALURONIDASE AND A TUMOR-TARGETED TAXANE

- (51) **Klasse :** **A61K 38/55 (2006.01)**
A61K 38/48 (2006.01)
C07K 7/14 (2006.01)
C12N 9/48 (2006.01)
- (87) **EP Publ.nr:** EP2572724
(86) **EP søkn.nr:** 12192755.2
(86) **EP innl.dag:** 2008.12.22
(87) **EP publ.dag:** 2013.03.27
(80) **EP meddelt :** 2018.03.14
(30) **Prioritet:** 2007.12.21, EP, 07450239
(73) **Innehaver:**
Apeiron Biologics AG, Campus-Vienna-Biocenter 51030 Wien, AT-Østerrike
- (72) **Oppfinner:**
Loibner, Hans, Heimgasse 231230 Wien, AT-Østerrike
Schuster, Manfred, Josef Weilandstraße 842191 Schrick, AT-Østerrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
Treatment of fibrosis and liver diseases

- (51) **Klasse :** **A61L 27/00 (2006.01)**
A61L 31/08 (2006.01)
A61L 31/16 (2006.01)
C07K 14/00 (2006.01)
C07K 14/40 (2006.01)
- (87) **EP Publ.nr:** EP2683419
(86) **EP søkn.nr:** 12707813.7
(86) **EP innl.dag:** 2012.03.12
(87) **EP publ.dag:** 2014.01.15
(80) **EP meddelt :** 2018.05.09
(30) **Prioritet:** 2011.03.11, EP, 11157842
2011.08.05, EP, 11176725
2011.03.11, US, 201161451855 P
2011.05.18, US, 201161487595 P
- (86) **Int.inndag :** 2012.03.12
(86) **Int.søknadsnr :** PCT/EP2012/054285
(73) **Innehaver:**
VIB VZW, Rijvisschestraat 1209052 Gent, BE-Belgia
Vrije Universiteit Brussel, Pleinlaan 21050 Brussel, BE-Belgia
Katholieke Universiteit Leuven K.U. Leuven R&D,
Waaistraat 6 Bus 51053000 Leuven, BE-Belgia
Universiteit Gent, Sint-Pietersnieuwstraat 259000 Gent,
BE-Belgia
- (72) **Oppfinner:**
SCHYMKOWITZ, Joost, Attenrodestraat 15B-3391
Meensel-Kiezegem, BE-Belgia
ROUSSEAU, Frederic, Stichelberg 18B-1702 Groot-
Bijgaarden, BE-Belgia
- (74) **Fullmektig:**
PROTECTOR INTELLECTUAL PROPERTY
CONSULTANTS AS, Oscars gate 20, 0352 OSLO, Norge
- (54) **Benevnelse:**
MOLECULES AND METHODS FOR INHIBITION AND
DETECTION OF PROTEINS

- (51) **Klasse :** **A61L 27/34 (2006.01)**
A61F 2/02 (2006.01)
A61F 2/04 (2013.01)
A61L 27/56 (2006.01)
A61L 31/10 (2006.01)
A61L 31/14 (2006.01)
D01D 5/00 (2006.01)
D01D 10/00 (2006.01)
- (87) **EP Publ.nr:** EP2736544
(86) **EP søkn.nr:** 12759252.5
(86) **EP innl.dag:** 2012.07.30
(87) **EP publ.dag:** 2014.06.04
(80) **EP meddelt :** 2018.02.28
(30) **Prioritet:** 2011.07.29, GB, 201113060
(86) **Int.inndag :** 2012.07.30
(86) **Int.søknadsnr :** PCT/IB2012/053888
(73) **Innehaver:**
University Of Ulster, Cromore Road ColeraineCounty
Londonderry BT52 1SA, GB-Storbritannia
- (72) **Oppfinner:**
O'HARE, Peter, 47 Old Forge ManorUpper Malone
RoadBelfastNorthern Ireland BT10 0HY, GB-Storbritannia
BURKE, George, 34 South ParadeBelfastNorthern Ireland
BT7 2GP, GB-Storbritannia
MEENAN, Brian, 42a Crumlin RoadBallinderry
UpperNorthern Ireland BT28 2JX, GB-Storbritannia
PORTER, Patrick, 2 North LinkBelfastNorthern Ireland
BT11 8HW, GB-Storbritannia
REA, Chris, 19 Lenadoon AvenueBelfastNorthern Ireland
BT11 9HB, GB-Storbritannia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
TISSUE SCAFFOLD

- (51) **Klasse :** **A61M 5/00 (2006.01)**
A61M 5/24 (2006.01)
A61M 5/32 (2006.01)
- (87) **EP Publ.nr:** EP3062836
(86) **EP søkn.nr:** 14781911.4
(86) **EP innl.dag:** 2014.10.10
(87) **EP publ.dag:** 2016.09.07
(80) **EP meddelt :** 2018.04.25
(30) **Prioritet:** 2013.10.31, EP, 13191052
2013.11.04, US, 201361899413 P
2014.10.10
- (86) **Int.inndag :** 2014.10.10
(86) **Int.søknadsnr :** PCT/EP2014/071746
(73) **Innehaver:**
Novo Nordisk A/S, Novo Allé2880 Bagsværd, DK-Danmark
- (72) **Oppfinner:**
BENGTSOON, Henrik, Novo Nordisk A/SNovo Allé2880
Bagsværd, DK-Danmark
EILERTSEN, Lars, Novo Nordisk A/SNovo Allé2880
Bagsværd, DK-Danmark
JENSEN, Casper Bo, Novo Nordisk A/SNovo Allé2880
Bagsværd, DK-Danmark
KIRK, Frederik Kaae, Novo Nordisk A/SNovo Allé2880
Bagsværd, DK-Danmark
- (74) **Fullmektig:**
VENI GmbH, Villa de Meuron, Buristrasse 21, CH-3006
BERN, Sveits
- (54) **Benevnelse:**
INJECTION DEVICE WITH A NEEDLE CANNULA

- (51) **Klasse :** **A61M 5/315 (2006.01)**
- (87) **EP Publ.nr:** EP2401010
(86) **EP søkn.nr:** 09781364.6
(86) **EP innl.dag:** 2009.07.31
(87) **EP publ.dag:** 2012.01.04
(80) **EP meddelt :** 2018.04.18
(30) **Prioritet:** 2009.02.26, US, 155765 P
(86) **Int.inndag :** 2009.07.31
(86) **Int.søknadsnr :** PCT/EP2009/059963
(73) **Innehaver:**
SHL Group AB, P.O. Box 1240 (Augustendalsvägen 7)131
28 Nacka Strand, SE-Sverige
- (72) **Oppfinner:**
WIESELBLAD, Anders, Norra Stationsgatan 115S-SE-113
64 Stockholm, SE-Sverige
- (74) **Fullmektig:**
SHL Group AB, P.O. Box 1240 (Augustendalsvägen 7),
SE-13128 NACKA STRAND, Sverige
- (54) **Benevnelse:**
DOSE SETTING MECHANISM

- (51) **Klasse :** **A61M 16/00 (2006.01)**
A61M 16/04 (2006.01)
- (87) **EP Publ.nr:** EP2501424
(86) **EP søkn.nr:** 10831862.7
(86) **EP innl.dag:** 2010.11.16
(87) **EP publ.dag:** 2012.09.26
(80) **EP meddelt :** 2018.03.21
(30) **Prioritet:** 2009.11.17, SE, 0901460
(86) **Int.inndag :** 2010.11.16
(86) **Int.søknadsnr :** PCT/SE2010/000274
(73) **Innehaver:**
Fogless International AB, P.O. Box 84551 12 Jönköping, SE-Sverige
- (72) **Oppfinner:**
EKEBERG, Daniel, P.O. Box 84S-551 12 Jönköping, SE-Sverige
BLOMQUIST, Inge, Storgatan 26S-567 32 Vaggeryd, SE-Sverige
- (74) **Fullmektig:**
Zacco Sweden AB, Box 5581, SE-11485 STOCKHOLM, Sverige
- (54) **Benevnelse:**
TRACHEOSTOMY VALVE

- (51) **Klasse :** **A61M 25/00 (2006.01)**
A61B 10/02 (2006.01)
A61M 5/31 (2006.01)
A61M 25/10 (2013.01)
A61M 31/00 (2006.01)
- (87) **EP Publ.nr:** EP3003449
(86) **EP søkn.nr:** 14727217.3
(86) **EP innl.dag:** 2014.05.30
(87) **EP publ.dag:** 2016.04.13
(80) **EP meddelt :** 2018.03.07
(30) **Prioritet:** 2013.05.29, EP, 13169644
(86) **Int.inndag :** 2014.05.30
(86) **Int.søknadsnr :** PCT/EP2014/061246
(73) **Innehaver:**
Speiser, Paul, Hameaustr. 39B11190 Wien, AT-Østerrike
- (72) **Oppfinner:**
Speiser, Paul, Hameaustr. 39B11190 Wien, AT-Østerrike
- (74) **Fullmektig:**
Murgitroyd and Company, Scotland House, 165-169 Scotland Street, GB-G58PL GLASGOW, Storbritannia
- (54) **Benevnelse:**
THREE LUMEN BALLOON CATHETER APPARATUS

- (51) **Klasse :** **A61M 25/00 (2006.01)**
A61M 25/06 (2006.01)
A61M 39/06 (2006.01)
A61M 39/22 (2006.01)
A61M 39/28 (2006.01)
- (87) **EP Publ.nr:** EP3116580
(86) **EP søkn.nr:** 15717624.9
(86) **EP innl.dag:** 2015.03.06
(87) **EP publ.dag:** 2017.01.18
(80) **EP meddelt :** 2018.04.18
(30) **Prioritet:** 2014.03.10, IT, MO20140059
(86) **Int.inndag :** 2015.03.06
(86) **Int.søknadsnr :** PCT/IB2015/051666
(73) **Innehaver:**
Delta Med S.P.A. Unipersonale, Via Guido Rossa, 2046019 Viadana (Mantova), IT-Italia
- (72) **Oppfinner:**
BERTOLI, Alessandro, Via G. Marconi 9I-26037 San Giovanni In Croce (cr), IT-Italia
BALBONI, Alessandro, Via Cesare Pavese 3I-46030 San Giorgio di Mantova (MN), IT-Italia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
AN ANTI-REFLUX CATHETER

- (51) **Klasse :** **A61N 5/10 (2006.01)**
G21K 1/10 (2006.01)
- (87) **EP Publ.nr:** EP2506928
(86) **EP søkn.nr:** 10779541.1
(86) **EP innl.dag:** 2010.11.16
(87) **EP publ.dag:** 2012.10.10
(80) **EP meddelt :** 2018.03.07
(30) **Prioritet:** 2009.11.30, EP, 09177496
(86) **Int.inndag :** 2010.11.16
(86) **Int.søknadsnr :** PCT/EP2010/067540
(73) **Innehaver:**
Paul Scherrer Institut, 5232 Villigen PSI, CH-Sveits
- (72) **Oppfinner:**
SCHIPPERS, Marco, Josebodenweg 275234 Villigen AG, CH-Sveits
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
A FLEXIBLE ENERGY FILTER FOR ION BEAM THERAPY

- (51) **Klasse :** **A62B 35/00 (2006.01)**
F16B 45/02 (2006.01)
- (87) **EP Publ.nr:** EP3138610
(86) **EP søkn.nr:** 16193804.8
(86) **EP innl.dag:** 2013.10.30
(87) **EP publ.dag:** 2017.03.08
(80) **EP meddelt :** 2018.02.28
(30) **Prioritet:** 2012.11.01, GB, 201219688
(73) **Innehaver:**
Skanska UK PLC, Maple Cross House Maple CrossRickmansworth, Hertfordshire WD3 9SW, GB-Storbritannia
- (72) **Oppfinner:**
Kennedy, Richard, c/o Skanska UK PLCMaple Cross House, Denham WayMaple CrossHertfordshire WD3 9SW, GB-Storbritannia
Hoyos, Alex, c/o Skanska UK PLCMaple Cross House, Denham WayMaple CrossHertfordshire WD3 9SW, GB-Storbritannia
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
- (54) **Benevnelse:**
SAFETY EQUIPMENT

- (51) **Klasse :** **A63B 71/14 (2006.01)**
A41D 19/015 (2006.01)
A41F 1/06 (2006.01)
- (87) **EP Publ.nr:** EP2022356
(86) **EP søkn.nr:** 08014247.4
(86) **EP innl.dag:** 2008.08.08
(87) **EP publ.dag:** 2009.02.11
(80) **EP meddelt :** 2018.04.11
(30) **Prioritet:** 2007.08.08, DE, 102007037315
- (73) **Innehaver:**
ROECKL Sporthandschuhe GmbH & Co. KG,
Beethovenstrasse 680336 München, DE-Tyskland
- (72) **Oppfinner:**
Roeckl, Stefan, St.-Heinricher-Str. 4082402 Seeshaupt,
DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
Glove having a trimming piece

- (51) **Klasse :** **B01D 15/18 (2006.01)**
A23D 9/04 (2006.01)
B01D 15/42 (2006.01)
C11B 3/10 (2006.01)
C11B 7/00 (2006.01)
C11C 1/08 (2006.01)
- (87) **EP Publ.nr:** EP3170543
(86) **EP søkn.nr:** 16201772.7
(86) **EP innl.dag:** 2014.01.09
(87) **EP publ.dag:** 2017.05.24
(80) **EP meddelt :** 2018.03.21
(30) **Prioritet:** 2013.01.09, GB, 201300354
2013.01.09, US, 201361750389 P
- (73) **Innehaver:**
BASF Pharma (Callanish) Limited, PO Box 4, Earl Road
Cheadle HulmeCheadle, Cheshire SK8 6QG, GB-
Storbritannia
- (72) **Oppfinner:**
Kelliher, Adam, c/o BASF Pharma (Callanish) LimitedP.O.
Box 4Earl RoadCheadle HulmeCheadle, Cheshire SK8
6QG, GB-Storbritannia
Morrison, Angus, c/o BASF Pharma (Callanish) LimitedP.O.
Box 4Earl RoadCheadle HulmeCheadle, Cheshire SK8
6QG, GB-Storbritannia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
MULTI-STEP SEPARATION PROCESS

- (51) **Klasse :** **B01D 19/00 (2006.01)**
E21B 43/36 (2006.01)
- (87) **EP Publ.nr:** EP3105414
(86) **EP søkn.nr:** 15703505.6
(86) **EP innl.dag:** 2015.01.27
(87) **EP publ.dag:** 2016.12.21
(80) **EP meddelt :** 2018.02.28
(30) **Prioritet:** 2014.02.12, GB, 201402424
(86) **Int.inndag :** 2015.01.27
(86) **Int.søknadsnr :** PCT/EP2015/051592
- (73) **Innehaver:**
Maersk Olie & Gas A/S, Esplanaden 501263 Copenhagen
K, DK-Danmark
- (72) **Oppfinner:**
GROSS-PETERSEN, Jørgen Frederik, Geelskovparken 28
1.tv.DK-2830 Virum, DK-Danmark
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, DK-2300
KØBENHAVN S, Danmark
- (54) **Benevnelse:**
SEPARATING SYSTEM AND METHOD FOR
SEPARATING LIQUID AND GAS FLOWING THROUGH A
MULTIPHASE PIPE

- (51) **Klasse :** **B01D 51/04 (2006.01)**
B01D 46/00 (2006.01)
B01D 47/06 (2006.01)
B01D 50/00 (2006.01)
B01D 53/10 (2006.01)
C10K 1/02 (2006.01)
C10K 1/08 (2006.01)
C10K 1/10 (2006.01)
- (87) **EP Publ.nr:** EP2384236
(86) **EP søkn.nr:** 09834177.9
(86) **EP innl.dag:** 2009.12.21
(87) **EP publ.dag:** 2011.11.09
(80) **EP meddelt :** 2018.03.07
(30) **Prioritet:** 2008.12.22, FI, 20086231
(86) **Int.inndag :** 2009.12.21
(86) **Int.søknadsnr :** PCT/FI2009/051018
- (73) **Innehaver:**
OUTOTEC (FINLAND) OY, Rauhalanpuisto 902230 Espoo,
FI-Finland
- (72) **Oppfinner:**
RÖNNBERG, Tom, Rauhamäenkuja 302820 Espoo, FI-
Finland
HAJEK, Stefan, Berliner Strasse 11 B92224 Amberg, DE-
Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND ARRANGEMENT FOR REMOVING SOLID
PARTICLES AND TAR COMPONENT FROM CARBON
MONOXIDE GAS

- (51) **Klasse :** **B01D 53/14 (2006.01)**
 (87) **EP Publ.nr:** EP2813277
 (86) **EP søkn.nr:** 13746730.4
 (86) **EP innl.dag:** 2013.02.07
 (87) **EP publ.dag:** 2014.12.17
 (80) **EP meddelt :** 2018.05.09
 (30) **Prioritet:** 2012.02.08, JP, 2012025170
 (86) **Int.inndag :** 2013.02.07
 (86) **Int.søknadsnr :** PCT/JP2013/052860
 (73) **Innehaver:**
 Nippon Steel & Sumitomo Metal Corporation, 6-1,
 Marunouchi 2-chome Chiyoda-kuTokyo 100-8071, JP-
 Japan
 (72) **Oppfinner:**
 HIGASHII, Takayuki, c/o RESEARCH INSTITUTE OF
 INNOVATIVE TECHNOLOGYFOR THE EARTH9-2
 KizugawadaiKizugawa-shiKyoto 619-0292, JP-Japan
 CHOWDHURY, Firoz Alam, c/o RESEARCH INSTITUTE
 OF INNOVATIVE TECHNOLOGYFOR THE EARTH9-2
 KizugawadaiKizugawa-shiKyoto 619-0292, JP-Japan
 GOTO, Kazuya, c/o RESEARCH INSTITUTE OF
 INNOVATIVE TECHNOLOGYFOR THE EARTH9-2
 KizugawadaiKizugawa-shiKyoto 619-0292, JP-Japan
 ONODA, Masami, c/o NIPPON STEEL&SUMITOMO
 METAL CORPORATION6-1 Marunouchi 2-chomeChiyoda-
 kuTokyo 100-8071, JP-Japan
 MATSUZAKI, Yoichi, c/o NIPPON STEEL&SUMITOMO
 METAL CORPORATION6-1 Marunouchi 2-chomeChiyoda-
 kuTokyo 100-8071, JP-Japan
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 AQUEOUS SOLUTION WHICH EFFICIENTLY ABSORBS
 AND RECOVERS CARBON DIOXIDE IN EXHAUST GAS,
 AND METHOD FOR RECOVERING CARBON DIOXIDE
 USING SAME

- (51) **Klasse :** **B01F 5/10 (2006.01)**
B01J 19/00 (2006.01)
B01J 19/18 (2006.01)
C10G 11/16 (2006.01)
C10G 15/08 (2006.01)
F04D 25/04 (2006.01)
 (87) **EP Publ.nr:** EP2928592
 (86) **EP søkn.nr:** 13831971.0
 (86) **EP innl.dag:** 2013.12.07
 (87) **EP publ.dag:** 2015.10.14
 (80) **EP meddelt :** 2018.04.04
 (30) **Prioritet:** 2012.12.07, GB, 201222043
 (86) **Int.inndag :** 2013.12.07
 (86) **Int.søknadsnr :** PCT/IB2013/002999
 (73) **Innehaver:**
 Ecofuel Technologies Ltd, San Juan 116/8 St. George's
 Road St. Julian's St.J3203 Malta, MT-Malta
 (72) **Oppfinner:**
 GUENTHER, Thomas Andreas, Calle Hostalets 1E-07181
 Portals Nous, ES-Spania
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 A REACTION PUMP FOR HYDROCARBON
 CONVERSION

- (51) **Klasse :** **B01J 8/00 (2006.01)**
B01J 8/04 (2006.01)
B01J 19/00 (2006.01)
B01J 19/24 (2006.01)
C01B 3/38 (2006.01)
 (87) **EP Publ.nr:** EP2675556
 (86) **EP søkn.nr:** 12705503.6
 (86) **EP innl.dag:** 2012.02.17
 (87) **EP publ.dag:** 2013.12.25
 (80) **EP meddelt :** 2018.03.21
 (30) **Prioritet:** 2011.02.18, NL, 2006245
 (86) **Int.inndag :** 2012.02.17
 (86) **Int.søknadsnr :** PCT/NL2012/050088
 (73) **Innehaver:**
 Stichting Energieonderzoek Centrum Nederland,
 Westerduinweg 31755 LE Petten, NL-Nederland
 (72) **Oppfinner:**
 VAN DELFT, Yvonne Christine, Westerdelle 261755 RE
 Petten, NL-Nederland
 SARIC, Marija, Generaal de Reijstraat 142021 XV
 Haarlem, NL-Nederland
 DE GROOT, Arend, Abel Tasmanstraat 361827 PV
 Alkmaar, NL-Nederland
 (74) **Fullmektig:**
 Zacco Denmark A/S, Arne Jacobsens Allé 15, DK-2300
 KØBENHAVN S, Danmark
 (54) **Benevnelse:**
 MEMBRANE REACTOR AND PROCESS FOR THE
 PRODUCTION OF A GASEOUS PRODUCT WITH SUCH
 REACTOR

- (51) **Klasse :** **B01L 3/00 (2006.01)**
B03C 5/00 (2006.01)
B03C 5/02 (2006.01)
C12M 1/00 (2006.01)
F16K 99/00 (2006.01)
G01N 15/10 (2006.01)
G01N 35/00 (2006.01)
 (87) **EP Publ.nr:** EP2408562
 (86) **EP søkn.nr:** 10716872.6
 (86) **EP innl.dag:** 2010.03.17
 (87) **EP publ.dag:** 2012.01.25
 (80) **EP meddelt :** 2018.03.07
 (30) **Prioritet:** 2009.03.17, IT, BO20090152
 2009.03.17, IT, BO20090153
 (86) **Int.inndag :** 2010.03.17
 (86) **Int.søknadsnr :** PCT/IB2010/000615
 (73) **Innehaver:**
 Menarini Silicon Biosystems S.p.A., Via G. di Vittorio, 21
 B/340013 Castel Maggiore (BO), IT-Italia
 (72) **Oppfinner:**
 MEDORO, Gianni, Via della Badia 9I-40033 Casalecchio di
 Reno, IT-Italia
 PEROZZIELLO, Gerardo, Via Ca'Bianca 17/3 interno 9I-
 40100 Bologna, IT-Italia
 CALANCA, Alex, Via Statale Nord 134I-41037 Mirandola,
 IT-Italia
 SIMONE, Giuseppina, Via Medici 7I-81040 Formicola, IT-
 Italia
 MANARESI, Nicolò, Via Santo Stefano 132I-40125
 Bologna, IT-Italia
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 MICROFLUIDIC DEVICE FOR ISOLATION OF CELLS

(51) **Klasse :** **B03C 1/033 (2006.01)**
B03C 1/22 (2006.01)

(87) **EP Publ.nr:** EP2812119
(86) **EP søkn.nr:** 12718325.9
(86) **EP innl.dag:** 2012.03.15
(87) **EP publ.dag:** 2014.12.17
(80) **EP meddelt :** 2018.02.28
(30) **Prioritet:** 2012.02.09, DE, 102012002528
(86) **Int.inndag :** 2012.03.15
(86) **Int.søknadsnr :** PCT/IB2012/000502
(73) **Innehaver:**
KOSLOW, Alexander, Am Schloßanger 1284036 Landshut, DE-Tyskland

(72) **Oppfinner:**
KOSLOW, Alexander, Am Schloßanger 1284036 Landshut, DE-Tyskland

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

(54) **Benevnelse:**
METHOD AND DEVICE FOR SEPARATING ALL NONMAGNETIC COMPONENTS FROM A MIXTURE OF SCRAP METAL IN ORDER TO OBTAIN PURE SCRAP IRON

(51) **Klasse :** **B23K 1/00 (2006.01)**
B23K 1/005 (2006.01)
B23K 3/06 (2006.01)
G02B 7/00 (2006.01)

(87) **EP Publ.nr:** EP2117755
(86) **EP søkn.nr:** 08700854.6
(86) **EP innl.dag:** 2008.01.08
(87) **EP publ.dag:** 2009.11.18
(80) **EP meddelt :** 2018.03.14
(30) **Prioritet:** 2007.01.09, DE, 102007002436
(86) **Int.inndag :** 2008.01.08
(86) **Int.søknadsnr :** PCT/DE2008/000038
(73) **Innehaver:**
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V., Hansastrasse 27c80686 München, DE-Tyskland
Pactech Packaging Technologies GmbH, Am Schlangenhorst 15-1714641 Nauen, DE-Tyskland

(72) **Oppfinner:**
BECKERT, Erik, Am Himmelsreich 999310 Arnstadt, DE-Tyskland
BANSE, Henrik, Thomas-Mann-Str. 4007743 Jena, DE-Tyskland
ZAKEL, Elke, Dr., Am Schlangenhorst 1914641 Nauen, DE-Tyskland
FETTKE, Matthias, Probststrasse 910178 Berlin, DE-Tyskland

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

(54) **Benevnelse:**
METHOD FOR JOINING ALIGNED DISCRETE OPTICAL ELEMENTS

(51) **Klasse :** **B23K 35/363 (2006.01)**
B23K 1/00 (2006.01)
B23K 1/19 (2006.01)
B23K 3/06 (2006.01)
B23K 35/28 (2006.01)
B23K 101/14 (2006.01)
B23K 103/10 (2006.01)
C22C 21/00 (2006.01)
F28D 1/053 (2006.01)
F28F 19/06 (2006.01)
F28F 21/08 (2006.01)

(87) **EP Publ.nr:** EP3150327
(86) **EP søkn.nr:** 15800648.6
(86) **EP innl.dag:** 2015.04.27
(87) **EP publ.dag:** 2017.04.05
(80) **EP meddelt :** 2018.07.25
(30) **Prioritet:** 2014.05.26, JP, 2014108119
(86) **Int.inndag :** 2015.04.27
(86) **Int.søknadsnr :** PCT/JP2015/062739
(73) **Innehaver:**
UACJ Corporation, 1-7-2, Otemachi Chiyoda-kuTokyo 100-0004, JP-Japan
Harima Chemicals, Inc., 671-4 Mizuashi Noguchi-choKakogawa-shi, Hyogo 675-0019, JP-Japan

(72) **Oppfinner:**
YAMASHITA, Naoki, c/o UACJ Corporation1-7-2 OtemachiChiyoda-kuTokyo 100-0004, JP-Japan
KUMAGAI, Hidetoshi, c/o UACJ Corporation1-7-2 OtemachiChiyoda-kuTokyo 100-0004, JP-Japan
KIGA, Daigo, c/o Harima Chemicals Inc.671-4 MizuashiNoguchi-choKakogawa-shiHyogo 675-0019, JP-Japan

(74) **Fullmektig:**
PROTECTOR INTELLECTUAL PROPERTY CONSULTANTS AS, Oscars gate 20, 0352 OSLO, Norge

(54) **Benevnelse:**
COATED HEAT-EXCHANGER TUBE, METHOD FOR MANUFACTURING A HEAT-EXCHANGER, AND SOLDER PASTE USED FOR COATING ON THE HEAT-EXCHANGER TUBE

- (51) **Klasse :** *B29C 65/34 (2006.01)*
B29C 45/16 (2006.01)
B29C 65/00 (2006.01)
B29C 65/82 (2006.01)
B29C 70/58 (2006.01)
B29C 70/68 (2006.01)
B29K 505/00 (2006.01)
B29K 505/02 (2006.01)
B29K 505/08 (2006.01)
B29K 505/14 (2006.01)
B29L 23/00 (2006.01)
B32B 37/06 (2006.01)
B32B 37/20 (2006.01)
C08K 3/08 (2006.01)
C08L 23/06 (2006.01)
F16L 47/03 (2006.01)
F16L 47/30 (2006.01)
- (87) **EP Publ.nr:** EP2902171
(86) **EP søkn.nr:** 15152994.8
(86) **EP innl.dag:** 2015.01.29
(87) **EP publ.dag:** 2015.08.05
(80) **EP meddelt :** 2018.03.07
(30) **Prioritet:** 2014.01.30, US, 201461933394 P
2014.03.30, US, 201461972324 P
- (73) **Innehaver:**
PLASSON Ltd, Maagan Michael3780500 Doar-Na
Menashe, IL-Israël
- (72) **Oppfinner:**
Uliel, Ami, Kibutz Maagan Michael3780500 Doar-Na
Menashe, IL-Israël
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
ELECTROFUSION COUPLING MEMBER AND PROCESS
OF MANUFACTURING ELECTROFUSION COUPLING
MEMBER

- (51) **Klasse :** *B42D 25/00 (2014.01)*
B42D 25/305 (2014.01)
B42D 25/324 (2014.01)
B42D 25/369 (2014.01)
B42D 25/373 (2014.01)
B42D 25/425 (2014.01)
B42D 25/43 (2014.01)
G06K 19/02 (2006.01)
- (87) **EP Publ.nr:** EP2900482
(86) **EP søkn.nr:** 13834654.9
(86) **EP innl.dag:** 2013.09.09
(87) **EP publ.dag:** 2015.08.05
(80) **EP meddelt :** 2018.02.21
(30) **Prioritet:** 2012.09.07, US, 201261698485 P
(86) **Int.inndag :** 2013.09.09
(86) **Int.søknadsnr :** PCT/US2013/058812
- (73) **Innehaver:**
Card Limited, LLC, 3300 North Ashton Boulevard Suite
200Lehi, UT 84043, US-USA
- (72) **Oppfinner:**
ZAMBRANO L, Jose, J., 3300 North Ashton
BoulevardSuite 200Lehi, UT 84043, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
PERSONAL CARDS FORMED FROM PRECIOUS
METALS OR PRECIOUS METAL ALLOYS

- (51) **Klasse :** *B60C 23/00 (2006.01)*
B60C 23/04 (2006.01)
- (87) **EP Publ.nr:** EP3099518
(86) **EP søkn.nr:** 15743546.2
(86) **EP innl.dag:** 2015.01.28
(87) **EP publ.dag:** 2016.12.07
(80) **EP meddelt :** 2018.05.09
(30) **Prioritet:** 2014.01.31, US, 201461934038 P
2014.11.13, US, 201462079162 P
- (86) **Int.inndag :** 2015.01.28
(86) **Int.søknadsnr :** PCT/CA2015/050056
- (73) **Innehaver:**
Agribrink Holdings Ltd., 8152 Conc. 16 R.R. 1Moorefield,
Ontario N0G 2K0, CA-Canada
- (72) **Oppfinner:**
KRAAYENBRINK, Jake, RR 1 Moorefield8152 Concession
16Moorefield, Ontario N0G 2K0, CA-Canada
BAILEY, Steve, 7525 Wellington RoadRR1Palmerston,
Ontario N0G 2P0, CA-Canada
VELDHUIS, Maurice, 8106 Concession 12RR 1Moorefield,
Ontario N0G 2K0, CA-Canada
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
TIRE AIR PRESSURE DEFLATION SYSTEM

- (51) **Klasse :** *B62K 11/00 (2006.01)*
B62D 51/00 (2006.01)
B62D 51/02 (2006.01)
B62D 61/02 (2006.01)
B62K 17/00 (2006.01)
- (87) **EP Publ.nr:** EP2987712
(86) **EP søkn.nr:** 14885065.4
(86) **EP innl.dag:** 2014.12.02
(87) **EP publ.dag:** 2016.02.24
(80) **EP meddelt :** 2018.04.25
(30) **Prioritet:** 2014.06.13, CN, 201410262353
(86) **Int.inndag :** 2014.12.02
(86) **Int.søknadsnr :** PCT/CN2014/092849
- (73) **Innehaver:**
Hangzhou Chic Intelligent Technology Co., Ltd, No.6
Building, 3rd Floor Liangzhu University Keji Garden,
Liangzhu Street Yuhang District HangzhouZhejiang
310000, CN-Kina
- (72) **Oppfinner:**
YING, Jiawei, No. 6 Building, 3rd FloorLiangzhu
UniversityKeji Garden, Liangzhu StreetYuhang
DistrictHangzhou, Zhejiang 310000, CN-Kina
CAO, Shaojun, No. 6 Building, 3rd FloorLiangzhu
UniversityKeji Garden, Liangzhu StreetYuhang
DistrictHangzhou, Zhejiang 310000, CN-Kina
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2, rue Sarah Bernhardt
CS90017, FR-92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
ELECTRIC BALANCE SCOOTER

- (51) **Klasse :** **B63B 35/73 (2006.01)**
A63B 35/12 (2006.01)
B60L 3/00 (2006.01)
B63C 11/46 (2006.01)
- (87) **EP Publ.nr:** EP2945854
(86) **EP søkn.nr:** 13811985.4
(86) **EP innl.dag:** 2013.12.23
(87) **EP publ.dag:** 2015.11.25
(80) **EP meddelt :** 2018.02.21
(30) **Prioritet:** 2013.01.18, DE, 102013100544
(86) **Int.inndag :** 2013.12.23
(86) **Int.søknadsnr :** PCT/EP2013/077896
(73) **Innehaver:**
Cayago GmbH, Achenweg 166370 Kitzbühel, AT-Østerrike
- (72) **Oppfinner:**
WALPURGIS, Hans, Peter, Austraße 12A-6352 Ellmau, AT-Østerrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
WATERCRAFT WITH FLOODING CHAMBER

- (51) **Klasse :** **B63C 11/46 (2006.01)**
B63H 21/17 (2006.01)
H01M 10/625 (2014.01)
- (87) **EP Publ.nr:** EP2945856
(86) **EP søkn.nr:** 13814160.1
(86) **EP innl.dag:** 2013.12.23
(87) **EP publ.dag:** 2015.11.25
(80) **EP meddelt :** 2018.02.21
(30) **Prioritet:** 2013.01.18, DE, 102013100543
(86) **Int.inndag :** 2013.12.23
(86) **Int.søknadsnr :** PCT/EP2013/077895
(73) **Innehaver:**
Cayago GmbH, Achenweg 166370 Kitzbühel, AT-Østerrike
- (72) **Oppfinner:**
WALPURGIS, Hans Peter, Austraße 12A-6352 Ellmau, AT-Østerrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
WATERCRAFT COMPRISING A REDUNDANT ENERGY ACCUMULATOR

- (51) **Klasse :** **B63H 3/10 (2006.01)**
B63H 21/21 (2006.01)
- (87) **EP Publ.nr:** EP2990327
(86) **EP søkn.nr:** 14182839.2
(86) **EP innl.dag:** 2014.08.29
(87) **EP publ.dag:** 2016.03.02
(80) **EP meddelt :** 2018.04.25
(73) **Innehaver:**
Caterpillar Propulsion Production AB, Box 1005475 22 Öckerö, SE-Sverige
- (72) **Oppfinner:**
Nyberg, Jonas, c/o Caterpillar Propulsion Production ABBox 1005475 22 Öckerö, SE-Sverige
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
Marine vessel power system and method

- (51) **Klasse :** **B64C 3/56 (2006.01)**
B64C 39/02 (2006.01)
- (87) **EP Publ.nr:** EP3130535
(86) **EP søkn.nr:** 16157916.4
(86) **EP innl.dag:** 2016.02.29
(87) **EP publ.dag:** 2017.02.15
(80) **EP meddelt :** 2018.04.18
(30) **Prioritet:** 2015.08.13, GB, 201514386
(73) **Innehaver:**
Wirth Research Limited, Unit A11 Telford RoadBicester, Oxfordshire OX26 4LD, GB-Storbritannia
- (72) **Oppfinner:**
WIRTH, Nicholas, Sholebroke FarmhouseWhittlebury, Northamptonshire NN12 8TF, GB-Storbritannia
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
AN UNMANNED AERIAL VEHICLE

- (51) **Klasse :** **B65B 25/24 (2006.01)**
B65B 11/02 (2006.01)
B65B 27/06 (2006.01)
- (87) **EP Publ.nr:** EP3070008
(86) **EP søkn.nr:** 16000506.2
(86) **EP innl.dag:** 2016.03.03
(87) **EP publ.dag:** 2016.09.21
(80) **EP meddelt :** 2018.02.28
(30) **Prioritet:** 2015.03.17, DE, 102015103878
(73) **Innehaver:**
Fährenkämper, Frank, Wersterholz 3132549 Bad Oeynhaus, DE-Tyskland
- (72) **Oppfinner:**
Fährenkämper, Frank, Wersterholz 3132549 Bad Oeynhaus, DE-Tyskland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
WRAPPING DEVICE AND ITS WORKING METHOD

- (51) **Klasse :** **B65D 30/08 (2006.01)**
B65D 30/20 (2006.01)
B65D 30/24 (2006.01)
B65D 33/01 (2006.01)
- (87) **EP Publ.nr:** EP3107816
(86) **EP søkn.nr:** 15717616.5
(86) **EP innl.dag:** 2015.02.19
(87) **EP publ.dag:** 2016.12.28
(80) **EP meddelt :** 2018.05.09
(30) **Prioritet:** 2014.02.20, DE, 102014002411
(86) **Int.inndag :** 2015.02.19
(86) **Int.søknadsnr :** PCT/IB2015/000419
(73) **Innehaver:**
Mondi AG, Marxergasse 4A1030 Wien, AT-Østerrike
N ET B KNAUF & CIE S.C.S., Rue du Parc Industriel 14480 Engis, BE-Belgia
- (72) **Oppfinner:**
HARDEMANN, Peter, Langedreef 22B-8954 Heuvelland, BE-Belgia
RENCUROS, Fabio, Rue Posterie 27B-5377 Bonsin/Somme Leuze, BE-Belgia
- (74) **Fullmektig:**
PROTECTOR INTELLECTUAL PROPERTY CONSULTANTS AS, Oscars gate 20, 0352 OSLO, Norge
- (54) **Benevnelse:**
BAG

(51) **Klasse :** **B66C 23/52 (2006.01)**
B66C 13/08 (2006.01)

(87) **EP Publ.nr:** EP2879984
(86) **EP søkn.nr:** 13747896.2
(86) **EP innl.dag:** 2013.08.02
(87) **EP publ.dag:** 2015.06.10
(80) **EP meddelt :** 2018.04.25
(30) **Prioritet:** 2012.08.06, NL, 2009287
2013.04.26, NL, 2010721

(86) **Int.inndag :** 2013.08.02
(86) **Int.søknadsnr :** PCT/NL2013/050576

(73) **Innehaver:**
Itrec B.V., Admiraal Trompstraat 23115 HH Schiedam, NL-Nederland

(72) **Oppfinner:**
WETERINGS, Hendrikus Jacobus, c/o 2, Admiraal Trompstraat3115 HH SCHIEDAM, NL-Nederland
ROODENBURG, Joop, c/o 2, Admiraal Trompstraat3115 HH SCHIEDAM, NL-Nederland

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

(54) **Benevnelse:**
CRANE VESSEL

(51) **Klasse :** **C01B 21/28 (2006.01)**
B01J 8/00 (2006.01)

(87) **EP Publ.nr:** EP2753575
(86) **EP søkn.nr:** 12780650.3
(86) **EP innl.dag:** 2012.09.07
(87) **EP publ.dag:** 2014.07.16
(80) **EP meddelt :** 2018.02.28
(30) **Prioritet:** 2011.09.09, DE, 102011112782
(86) **Int.inndag :** 2012.09.07
(86) **Int.søknadsnr :** PCT/EP2012/003763

(73) **Innehaver:**
ThyssenKrupp Industrial Solutions AG, ThyssenKrupp Allee 145143 Essen, DE-Tyskland

(72) **Oppfinner:**
FUCHS, Jürgen, Vogelsangskamp 4044139 Dortmund, DE-Tyskland

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

(54) **Benevnelse:**
APPARATUS FOR MINIMIZING BYPASS IN AMMONIA OXIDATION BURNERS OF INDUSTRIAL PLANTS WITH BURNER DIAMETERS OF 2-7 M IN NATURAL- OR FORCED-CIRCULATION BOILERS

(51) **Klasse :** **C02F 1/32 (2006.01)**
C02F 1/50 (2006.01)
C02F 1/72 (2006.01)

(87) **EP Publ.nr:** EP2653448
(86) **EP søkn.nr:** 12164979.2
(86) **EP innl.dag:** 2012.04.20
(87) **EP publ.dag:** 2013.10.23
(80) **EP meddelt :** 2018.02.28

(73) **Innehaver:**
Kemira Oyj, Porkkalankatu 300180 Helsinki, FI-Finland

(72) **Oppfinner:**
Öjstedt, Ulrik, Kummelgatan 196253 60 RAMLÖSA, SE-Sverige
Gramstad, Robin, Stora Gråbrödersgatan 3 E222 22 LUND, SE-Sverige
Jansson, Kaj, Pättäränkuja 333250 Tampere, FI-Finland
Kolari, Marko, Palttinaatie 2201260 Vantaa, FI-Finland

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge

(54) **Benevnelse:**
Water treatment

(51) **Klasse :** **C03C 25/26 (2018.01)**
C03C 25/32 (2018.01)
C03C 25/34 (2006.01)
D04H 1/587 (2012.01)
D06M 13/192 (2006.01)
D06M 13/203 (2006.01)
D06M 15/03 (2006.01)
D06M 15/11 (2006.01)

(87) **EP Publ.nr:** EP2324089
(86) **EP søkn.nr:** 09741402.3
(86) **EP innl.dag:** 2009.09.11
(87) **EP publ.dag:** 2011.05.25
(80) **EP meddelt :** 2018.03.14
(30) **Prioritet:** 2008.09.11, FR, 0856109
(86) **Int.inndag :** 2009.09.11
(86) **Int.søknadsnr :** PCT/FR2009/051711

(73) **Innehaver:**
Saint-Gobain Isover, 18 Avenue d'Alsace92400 Courbevoie, FR-Frankrike

(72) **Oppfinner:**
JAFFRENNOU, Boris, 33 rue des AlouettesF-75019 Paris, FR-Frankrike

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge

(54) **Benevnelse:**
SIZING COMPOSITION FOR MINERAL WOOL BASED ON A HYDROGENATED SUGAR AND INSULATING PRODUCTS OBTAINED

(51) **Klasse :** **C04B 2/12 (2006.01)**
F27B 1/04 (2006.01)

(87) **EP Publ.nr:** EP3030532
(86) **EP søkn.nr:** 14747837.4
(86) **EP innl.dag:** 2014.07.28
(87) **EP publ.dag:** 2016.06.15
(80) **EP meddelt :** 2018.02.21
(30) **Prioritet:** 2013.08.05, DE, 102013108410
(86) **Int.inndag :** 2014.07.28
(86) **Int.søknadsnr :** PCT/EP2014/002056

(73) **Innehaver:**
Maerz Ofenbau AG, Richard-Wagner-Str. 288027 Zürich, CH-Sveits

(72) **Oppfinner:**
PIRINGER, Hannes, Feldstrasse 22CH-5712 Beinwil am See, CH-Sveits

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

(54) **Benevnelse:**
PROCESS FOR BURNING AND COOLING CARBONATE ROCK IN A PARALLEL-FLOW REGENERATIVE LIME KILN, AND A PARALLEL-FLOW REGENERATIVE LIME KILN

(51) **Klasse :** C06B 21/00 (2006.01)
 (87) **EP Publ.nr:** EP2794518
 (86) **EP søkn.nr:** 12808447.2
 (86) **EP innl.dag:** 2012.12.07
 (87) **EP publ.dag:** 2014.10.29
 (80) **EP meddelt :** 2018.02.21
 (30) **Prioritet:** 2011.12.22, GB, 201122153
 (86) **Int.inndag :** 2012.12.07
 (86) **Int.søknadsnr :** PCT/GB2012/053059
 (73) **Innehaver:**
 Roxel (UK Rocket Motors) Limited, Summerfield Lane
 SummerfieldKidderminster, Worcestershire DY11 7RZ, GB-
 Storbritannia
 (72) **Oppfinner:**
 WILLIAMSON, Matthew, James, Ian, Roxel (UK Rocket
 Motors) LtdSummerfieldSummerfield
 LaneKidderminsterWorcestershire DY11 7RZ, GB-
 Storbritannia
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
 OSLO, Norge
 (54) **Benevnelse:**
 PROCESSING EXPLOSIVES

(51) **Klasse :** C06B 23/00 (2006.01)
 (87) **EP Publ.nr:** EP3106449
 (86) **EP søkn.nr:** 16174834.8
 (86) **EP innl.dag:** 2016.06.16
 (87) **EP publ.dag:** 2016.12.21
 (80) **EP meddelt :** 2018.04.11
 (30) **Prioritet:** 2015.06.19, IT, UB20151540
 (73) **Innehaver:**
 Fiocchi Munizioni S.p.A., Via S. Barbara 423900 Lecco, IT-
 Italia
 (72) **Oppfinner:**
 FIOCCHI, Costantino, Via Cantarelli, 6I-23900 Lecco, IT-
 Italia
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 IMPROVED PRIMING MIXTURE

(51) **Klasse :** C07C 2/76 (2006.01)
 C07C 11/24 (2006.01)
 H01J 37/32 (2006.01)
 H05B 6/80 (2006.01)
 (87) **EP Publ.nr:** EP2834208
 (86) **EP søkn.nr:** 13716203.8
 (86) **EP innl.dag:** 2013.04.03
 (87) **EP publ.dag:** 2015.02.11
 (80) **EP meddelt :** 2018.03.07
 (30) **Prioritet:** 2012.04.07, DE, 102012007230
 (86) **Int.inndag :** 2013.04.03
 (86) **Int.søknadsnr :** PCT/EP2013/000983
 (73) **Innehaver:**
 Spitzl, Ralf, Langbaughstrasse 1053842 Troisdorf, DE-
 Tyskland
 (72) **Oppfinner:**
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 Tyskland
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 METHOD FOR PRODUCTION OF ACETYLENE USING
 PLASMA TECHNOLOGY

(51) **Klasse :** C07C 59/105 (2006.01)
 A61K 31/191 (2006.01)
 A61P 3/02 (2006.01)
 A61P 3/14 (2006.01)
 C07C 51/00 (2006.01)
 C07C 51/41 (2006.01)
 C07C 51/43 (2006.01)
 (87) **EP Publ.nr:** EP2179982
 (86) **EP søkn.nr:** 08794030.0
 (86) **EP innl.dag:** 2008.06.30
 (87) **EP publ.dag:** 2010.04.28
 (80) **EP meddelt :** 2018.03.07
 (30) **Prioritet:** 2007.07.20, RU, 2007127937
 (86) **Int.inndag :** 2008.06.30
 (86) **Int.søknadsnr :** PCT/RU2008/000403
 (73) **Innehaver:**
 Konygin, Grigory Nikolaevich, Ul. Partizanskaya, 42-
 92Izhevsk 426003, RU-Russland
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 (72) **Oppfinner:**
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 GUMAROV, Gabdrauf Gabdrashitovich, ul. Yamasheva 49-
 134Kazan 420130, RU-Russland
 (74) **Fullmektig:**
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 KØBENHAVN K, Danmark
 (54) **Benevnelse:**
 MECHANICALLY ACTIVATED AMORPHOUS GLUCONIC
 ACID CALCIUM SALT

- (51) **Klasse :** C07D 215/36 (2006.01)
A61K 31/277 (2006.01)
A61K 31/4375 (2006.01)
A61K 31/47 (2006.01)
A61P 5/18 (2006.01)
A61P 9/00 (2006.01)
A61P 9/10 (2006.01)
A61P 9/12 (2006.01)
A61P 13/04 (2006.01)
A61P 13/12 (2006.01)
A61P 17/06 (2006.01)
A61P 19/02 (2006.01)
A61P 19/06 (2006.01)
A61P 39/02 (2006.01)
C07C 319/20 (2006.01)
C07C 321/28 (2006.01)
C07D 215/38 (2006.01)
C07D 215/48 (2006.01)
C07D 471/04 (2006.01)
- (87) **EP Publ.nr:** EP2998296
(86) **EP søkn.nr:** 14798044.5
(86) **EP innl.dag:** 2014.04.29
(87) **EP publ.dag:** 2016.03.23
(80) **EP meddelt :** 2018.03.14
(30) **Prioritet:** 2013.05.13, CN, 201310174990
(86) **Int.inndag :** 2014.04.29
(86) **Int.søknadsnr :** PCT/CN2014/076447
(73) **Innehaver:**
Shanghai Hengrui Pharmaceutical Co. Ltd., 279 Wenjing RoadMinhang DistrictShanghai 200245, CN-Kina
Jiangsu Hengrui Medicine Co. Ltd., No. 7 Kunlunshan Road Economic and Technological Development Zone LianyungangJiangsu 222047, CN-Kina
- (72) **Oppfinner:**
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GU, Chunyan, No.279 Wenjing RoadMinhang DistrictShanghai 200245, CN-Kina
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LIU, Bonian, No.279 Wenjing RoadMinhang DistrictShanghai 200245, CN-Kina
HAN, Chunzhou, No.279 Wenjing RoadMinhang DistrictShanghai 200245, CN-Kina
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JIN, Fangfang, No.279 Wenjing RoadMinhang DistrictShanghai 200245, CN-Kina
DONG, Qing, No.279 Wenjing RoadMinhang DistrictShanghai 200245, CN-Kina
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- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2, rue Sarah Bernhardt CS90017, FR-92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
CYCLOALKYL ACID DERIVATIVE, PREPARATION METHOD THEREOF, AND PHARMACEUTICAL APPLICATION THEREOF

- (51) **Klasse :** C07D 233/90 (2006.01)
A61K 31/4164 (2006.01)
A61K 31/4174 (2006.01)
A61K 31/4178 (2006.01)
A61K 31/4245 (2006.01)
A61K 31/4439 (2006.01)
A61P 19/00 (2006.01)
A61P 19/02 (2006.01)
A61P 21/00 (2006.01)
A61P 25/04 (2006.01)
A61P 29/00 (2006.01)
A61P 43/00 (2006.01)
C07D 401/06 (2006.01)
C07D 401/12 (2006.01)
C07D 403/12 (2006.01)
C07D 413/12 (2006.01)
- (87) **EP Publ.nr:** EP3009426
(86) **EP søkn.nr:** 14811154.5
(86) **EP innl.dag:** 2014.06.12
(87) **EP publ.dag:** 2016.04.20
(80) **EP meddelt :** 2018.05.02
(30) **Prioritet:** 2013.06.12, JP, 2013123968
(86) **Int.inndag :** 2014.06.12
(86) **Int.søknadsnr :** PCT/JP2014/065643
(73) **Innehaver:**
Kaken Pharmaceutical Co., Ltd., 28-8, Honkomagome 2-chome Bunkyo-kuTokyo 113-8650, JP-Japan
- (72) **Oppfinner:**
IKEGAMI, Satoru, c/o Kaken Pharmaceutical Co. Ltd.Central Research Laboratories14 Shinomiyaminamigawara-choYamashina-kuKyoto-shiKyoto 607-8042, JP-Japan
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HIRANO, Kimio, c/o Kaken Pharmaceutical Co. Ltd.Central Research Laboratories14 Shinomiyaminamigawara-choYamashina-kuKyoto-shiKyoto 607-8042, JP-Japan
OHYAMA, Tadashi, c/o Kaken Pharmaceutical Co. Ltd.Central Research Laboratories14 Shinomiyaminamigawara-choYamashina-kuKyoto-shiKyoto 607-8042, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
4-ALKYNYL IMIDAZOLE DERIVATIVE AND MEDICINE COMPRISING SAME AS ACTIVE INGREDIENT

(51) **Klasse :** C07D 249/14 (2006.01)
 A61K 31/4196 (2006.01)
 A61K 31/426 (2006.01)
 A61K 31/519 (2006.01)
 A61K 45/06 (2006.01)
 A61P 19/06 (2006.01)

(87) **EP Publ.nr:** EP2582683
 (86) **EP søkn.nr:** 11796324.9
 (86) **EP innl.dag:** 2011.06.14
 (87) **EP publ.dag:** 2013.04.24
 (80) **EP meddelt :** 2018.03.21
 (30) **Prioritet:** 2010.06.15, US, 355004 P
 2010.11.08, US, 411449 P
 2011.01.06, US, 201161430522 P
 2011.05.24, US, 201161489420 P

(86) **Int.inndag :** 2011.06.14
 (86) **Int.søknadsnr :** PCT/US2011/040398
 (73) **Innehaver:**
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 Diego CA 92121, US-USA

(72) **Oppfinner:**
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(74) **Fullmektig:**
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(54) **Benevnelse:**
 TREATMENT OF GOUT AND HYPERURICEMIA

(51) **Klasse :** C07D 251/18 (2006.01)
 A61K 31/53 (2006.01)
 A61P 35/00 (2006.01)
 C07D 251/26 (2006.01)
 C07D 401/14 (2006.01)
 C07D 403/04 (2006.01)
 C07D 405/12 (2006.01)
 C07D 405/14 (2006.01)
 C07D 413/04 (2006.01)
 C07D 413/12 (2006.01)
 C07D 417/04 (2006.01)
 C07D 493/08 (2006.01)

(87) **EP Publ.nr:** EP2800743
 (86) **EP søkn.nr:** 13733752.3
 (86) **EP innl.dag:** 2013.01.05
 (87) **EP publ.dag:** 2014.11.12
 (80) **EP meddelt :** 2018.04.04
 (30) **Prioritet:** 2012.01.06, US, 201261584214 P
 (86) **Int.inndag :** 2013.01.05
 (86) **Int.søknadsnr :** PCT/CN2013/000009
 (73) **Innehaver:**
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(72) **Oppfinner:**
 CIANCHETTA, Giovanni, 58 Carroll
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 Trade ZoneShanghai 200131, CN-Kina
 ZHANG, Li, 288 Fute Zhong RoadShanghai 200131, CN-
 Kina

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

(54) **Benevnelse:**
 THERAPEUTICALLY ACTIVE COMPOUNDS AND THEIR
 METHODS OF USE

(51) **Klasse :** C07D 401/06 (2006.01)
A61K 31/4439 (2006.01)
A61P 9/00 (2006.01)
A61P 35/00 (2006.01)
C07D 409/14 (2006.01)

(87) **EP Publ.nr:** EP2788343
(86) **EP søkn.nr:** 12858190.7
(86) **EP innl.dag:** 2012.12.10
(87) **EP publ.dag:** 2014.10.15
(80) **EP meddelt :** 2018.02.28
(30) **Prioritet:** 2011.12.11, US, 201161569279 P
2012.09.14, US, 201261701370 P

(86) **Int.inndag :** 2012.12.10
(86) **Int.søknadsnr :** PCT/US2012/068818
(73) **Innehaver:**
Viamet Pharmaceuticals (NC), Inc., 4505 Emperor
Boulevard, Suite 300Durham, NC 27703, US-USA

(72) **Oppfinner:**
HOEKSTRA, William, J., 7 Treviso PlaceDurham, NC
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27614, US-USA

(74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge

(54) **Benevnelse:**
METALLOENZYME INHIBITOR COMPOUNDS

(51) **Klasse :** C07D 401/14 (2006.01)
A61K 31/4545 (2006.01)
A61P 9/00 (2006.01)
A61P 25/28 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
C07D 211/32 (2006.01)
C07D 401/06 (2006.01)
C07D 401/08 (2006.01)
C07D 401/12 (2006.01)

(87) **EP Publ.nr:** EP3030554
(86) **EP søkn.nr:** 14738740.1
(86) **EP innl.dag:** 2014.07.09
(87) **EP publ.dag:** 2016.06.15
(80) **EP meddelt :** 2018.02.28
(30) **Prioritet:** 2013.08.07, EP, 13003949

(86) **Int.inndag :** 2014.07.09
(86) **Int.søknadsnr :** PCT/EP2014/001882
(73) **Innehaver:**
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(72) **Oppfinner:**
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Griesheim, DE-Tyskland
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Ramstadt, DE-Tyskland

(74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge

(54) **Benevnelse:**
PIPERIDINE UREA DERIVATIVES

(51) **Klasse :** C07D 403/12 (2006.01)
A61K 31/506 (2006.01)
A61P 35/00 (2006.01)
C07D 401/14 (2006.01)
C07D 403/14 (2006.01)
C07D 405/14 (2006.01)
C07D 471/04 (2006.01)
C07D 493/04 (2006.01)

(87) **EP Publ.nr:** EP3057959
(86) **EP søkn.nr:** 14800181.1
(86) **EP innl.dag:** 2014.10.17
(87) **EP publ.dag:** 2016.08.24
(80) **EP meddelt :** 2018.02.28
(30) **Prioritet:** 2013.10.17, US, 201314056560

(86) **Int.inndag :** 2014.10.17
(86) **Int.søknadsnr :** PCT/US2014/061033
(73) **Innehaver:**
Vertex Pharmaceuticals Incorporated, 50 Northern
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(72) **Oppfinner:**
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(74) **Fullmektig:**
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(54) **Benevnelse:**
DNA-PK INHIBITORS

- (51) **Klasse :** C07D 403/12 (2006.01)
A61K 31/16 (2006.01)
A61P 35/04 (2006.01)
- (87) **EP Publ.nr:** EP3102571
(86) **EP søkn.nr:** 15746902.4
(86) **EP innl.dag:** 2015.02.03
(87) **EP publ.dag:** 2016.12.14
(80) **EP meddelt :** 2018.04.04
(30) **Prioritet:** 2014.02.04, US, 201461965584 P
(86) **Int.inndag :** 2015.02.03
(86) **Int.søknadsnr :** PCT/CN2015/072179
(73) **Innehaver:**
Jiangsu Medolution Ltd., National New Drug Research
Foundation Twin Building Room 1610 China Medical City
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- (72) **Oppfinner:**
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California 91362, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
SUBSTITUTED PYRIMIDINES USEFUL AS EGFR-T790M
KINASE INHIBITORS

- (51) **Klasse :** C07D 471/04 (2006.01)
A61K 31/437 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP2802328
(86) **EP søkn.nr:** 13736185.3
(86) **EP innl.dag:** 2013.01.09
(87) **EP publ.dag:** 2014.11.19
(80) **EP meddelt :** 2018.03.07
(30) **Prioritet:** 2012.01.09, US, 201261584593 P
2012.10.17, US, 201261715116 P
(86) **Int.inndag :** 2013.01.09
(86) **Int.søknadsnr :** PCT/US2013/020808
(73) **Innehaver:**
X-Chem, Inc., 100 Beaver Street, Suite 101Waltham,
Massachusetts 02453, US-USA
- (72) **Oppfinner:**
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USA
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THOMSON, Heather, 16 Aerial StreetArlington, MA 02474,
US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
TRYPTOLINE DERIVATIVES HAVING KINASE
INHIBITORY ACTIVITY AND USES THEREOF

- (51) **Klasse :** C07D 471/04 (2006.01)
A61K 31/551 (2006.01)
A61P 1/04 (2006.01)
A61P 25/16 (2006.01)
A61P 25/28 (2006.01)
- (87) **EP Publ.nr:** EP2888259
(86) **EP søkn.nr:** 13783671.4
(86) **EP innl.dag:** 2013.08.21
(87) **EP publ.dag:** 2015.07.01
(80) **EP meddelt :** 2018.03.07
(30) **Prioritet:** 2012.08.23, GB, 201215033
(86) **Int.inndag :** 2013.08.21
(86) **Int.søknadsnr :** PCT/IB2013/056782
(73) **Innehaver:**
Novartis AG, Lichtstrasse 354056 Basel, CH-Sveits
- (72) **Oppfinner:**
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- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
DIAZEPINONE DERIVATIVES USEFUL FOR THE
TREATMENT OF FRAGILE X SYNDROME, PARKINSONS
OR REFLUX DISEASE

- (51) **Klasse :** C07D 471/04 (2006.01)
A61K 31/4025 (2006.01)
A61K 31/437 (2006.01)
A61K 31/4545 (2006.01)
A61K 31/5377 (2006.01)
A61P 29/00 (2006.01)
- (87) **EP Publ.nr:** EP2951177
(86) **EP søkn.nr:** 14745722.0
(86) **EP innl.dag:** 2014.01.31
(87) **EP publ.dag:** 2015.12.09
(80) **EP meddelt :** 2018.04.04
(30) **Prioritet:** 2013.01.31, US, 201361759123 P
(86) **Int.inndag :** 2014.01.31
(86) **Int.søknadsnr :** PCT/CA2014/050062
(73) **Innehaver:**
Neomed Institute, 7171 Frederick-BantingMontréal, QC
H2S 1Z9, CA-Canada
- (72) **Oppfinner:**
BUON, Christophe, 7171 Frederick-BantingMontréal,
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Québec H4S 1Z9, CA-Canada
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H4S 1Z9, CA-Canada
LUO, Xuehong, 7171 Frederick-BantingMontréal, Québec
H4S 1Z9, CA-Canada
TOMASZEWSKI, Miroslaw Jerzy, 7171 Frederick-
BantingMontréal, Québec H4S 1Z9, CA-Canada
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
IMIDAZOPYRIDINE COMPOUNDS AND USES THEREOF

- (51) **Klasse :** C07D 491/107 (2006.01)
A61K 31/4155 (2006.01)
A61K 31/422 (2006.01)
A61K 45/06 (2006.01)
A61P 33/00 (2006.01)
- (87) **EP Publ.nr:** EP2890699
(86) **EP søkn.nr:** 13756985.1
(86) **EP innl.dag:** 2013.08.28
(87) **EP publ.dag:** 2015.07.08
(80) **EP meddelt :** 2018.04.11
(30) **Prioritet:** 2012.08.31, US, 201261695410 P
(86) **Int.inndag :** 2013.08.28
(86) **Int.søknadsnr :** PCT/US2013/056945
(73) **Innehaver:**
Zoetis Services LLC, 10 Sylvan Way Parsippany, NJ 07054, US-USA
- (72) **Oppfinner:**
BILLEN, Denis, 7798 Clydesdale Avenue Kalamazoo, Michigan 49009, US-USA
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VANDERROEST, Ronald J., 5839 North 14th Street Kalamazoo, Michigan 49009, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
CRYSTALLINE FORMS OF 1-(5'-(5-(3,5-DICHLORO-4-FLUOROPHENYL)-5-(TRIFLUOROMETHYL)-4,5-DIHYDROISOXAZOL-3-YL)-3'H-SPIRO[AZETIDINE-3,1'-ISOBENZOFURAN]-1-YL)-2-(METHYLSULFONYL)ETHANONE

- (51) **Klasse :** C07D 491/14 (2006.01)
A61K 31/519 (2006.01)
A61P 35/02 (2006.01)
- (87) **EP Publ.nr:** EP3105233
(86) **EP søkn.nr:** 15707168.9
(86) **EP innl.dag:** 2015.02.12
(87) **EP publ.dag:** 2016.12.21
(80) **EP meddelt :** 2018.03.28
(30) **Prioritet:** 2014.02.12, GB, 201402431
(86) **Int.inndag :** 2015.02.12
(86) **Int.søknadsnr :** PCT/GB2015/050396
(73) **Innehaver:**
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- (72) **Oppfinner:**
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- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
TRICYCLIC HETEROCYCLIC COMPOUNDS AS PHOSPHOINOSITIDE 3-KINASE INHIBITORS

- (51) **Klasse :** C07D 498/14 (2006.01)
A61K 31/519 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP2970332
(86) **EP søkn.nr:** 14716910.6
(86) **EP innl.dag:** 2014.03.14
(87) **EP publ.dag:** 2016.01.20
(80) **EP meddelt :** 2018.02.28
(30) **Prioritet:** 2013.03.15, EP, 13382089
(86) **Int.inndag :** 2014.03.14
(86) **Int.søknadsnr :** PCT/GB2014/050825
(73) **Innehaver:**
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- (72) **Oppfinner:**
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- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
CHEMICAL ENTITIES

- (51) **Klasse :** C07K 1/36 (2006.01)
C07K 1/18 (2006.01)
C07K 1/30 (2006.01)
- (87) **EP Publ.nr:** EP2920199
(86) **EP søkn.nr:** 14832966.7
(86) **EP innl.dag:** 2014.05.07
(87) **EP publ.dag:** 2015.09.23
(80) **EP meddelt :** 2018.03.07
(30) **Prioritet:** 2013.08.02, KR, 20130092024
(86) **Int.inndag :** 2014.05.07
(86) **Int.søknadsnr :** PCT/KR2014/004003
- (73) **Innehaver:**
Daewoong Co., Ltd., 244, Galmachi-ro Jungwon-gu Seongnam-siGyeonggi-do 462-807, KR-Sør-Korea
- (72) **Oppfinner:**
KIM, Chung Sei, 1221-903 Mokdong 12danji Apt. 50Mokdongdong-roYangcheon-guSeoul 158-772, KR-Sør-Korea
SONG, Kwan Young, 105-604 Dongbu central vill42 Angok-ro 279beon-gilWonmi-guBucheon-siGyeonggi-do 420-100, KR-Sør-Korea
MIN, Kyoung Min, 8 Baengnyeong-ro 119beon-gilChuncheon-siGangwon-do 220-950, KR-Sør-Korea
AN, Yeong Duk, 103-307 Baengmongnyeong Apt.21 Jeongnimseo-ro 138beon-gilSeo-guDaegu 302-770, KR-Sør-Korea
- (74) **Fullmektig:**
ONSAAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR PRODUCTION OF BOTULINUM TOXIN

- (51) **Klasse :** C07K 16/28 (2006.01)
- (87) **EP Publ.nr:** EP2686347
(86) **EP søkn.nr:** 12710486.7
(86) **EP innl.dag:** 2012.03.16
(87) **EP publ.dag:** 2014.01.22
(80) **EP meddelt :** 2018.05.02
(30) **Prioritet:** 2011.03.16, US, 201161453390 P
2011.07.01, US, 201161503871 P
- (86) **Int.inndag :** 2012.03.16
(86) **Int.søknadsnr :** PCT/EP2012/054733
- (73) **Innehaver:**
argenx BVBA, Industriepark 79052 Zwijnaarde, BE-Belgia
- (72) **Oppfinner:**
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DE HAARD, Johannes Joseph Wilhelmus, t'Zwint4436 NA Oudelande, NL-Nederland
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WAJANT, Harald, Guttenbergerstrasse 1097270 Kist, DE-Tyskland
GABRIELS, Sofie Maria Elvire, Grotenbergestraat 134-4B-9620 Zottegem, BE-Belgia
MOSHIR, Mahan, Edmond Helderweirdtstraat 86B-9041 Oostakker, BE-Belgia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ANTIBODIES TO CD70

- (51) **Klasse :** C07K 16/28 (2006.01)
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP2935331
(86) **EP søkn.nr:** 13821368.1
(86) **EP innl.dag:** 2013.12.23
(87) **EP publ.dag:** 2015.10.28
(80) **EP meddelt :** 2018.02.28
(30) **Prioritet:** 2012.12.24, US, 201261745707 P
(86) **Int.inndag :** 2013.12.23
(86) **Int.søknadsnr :** PCT/US2013/077452
- (73) **Innehaver:**
AbbVie Inc., 1 North Waukegan RoadNorth Chicago, IL 60064, US-USA
- (72) **Oppfinner:**
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HSIEH, Chung-Ming, 22 Olde Field RoadNewton, MA 02459, US-USA
ZHANG, Qian, 210 White Fence CourtVernon Hills, IL 60061, US-USA
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- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
PROLACTIN RECEPTOR BINDING PROTEINS AND USES THEREOF

- (51) **Klasse :** C08F 210/16 (2006.01)
C08F 2/00 (2006.01)
C08F 4/6592 (2006.01)
C08F 210/02 (2006.01)
C08L 23/08 (2006.01)
- (87) **EP Publ.nr:** EP3157967
(86) **EP søkn.nr:** 15791649.5
(86) **EP innl.dag:** 2015.11.10
(87) **EP publ.dag:** 2017.04.26
(80) **EP meddelt :** 2018.03.14
(30) **Prioritet:** 2014.11.13, EP, 14193018
(86) **Int.inndag :** 2015.11.10
(86) **Int.søknadsnr :** PCT/EP2015/076252
- (73) **Innehaver:**
Total Research & Technology Feluy, Zone Industrielle C7181 Seneffe, BE-Belgia
- (72) **Oppfinner:**
VANTOMME, Aurélien, Rue des Combattants 30B-7070 Mignault, BE-Belgia
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WILLOCQ, Christopher, Rue de la Croix 2DB-1470 Bousval, BE-Belgia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
METALLOCENE CATALYZED POLYETHYLENE RESIN

- (51) **Klasse :** **C08J 9/28 (2006.01)**
D21C 9/00 (2006.01)
- (87) **EP Publ.nr:** EP3060603
- (86) **EP søkn.nr:** 15798007.9
- (86) **EP innl.dag:** 2015.11.17
- (87) **EP publ.dag:** 2016.08.31
- (80) **EP meddelt :** 2018.03.07
- (30) **Prioritet:** 2014.11.21, EP, 14382467
- (86) **Int.inndag :** 2015.11.17
- (86) **Int.søknadsnr :** PCT/EP2015/076861
- (73) **Innehaver:**
Fundación Tecnalia Research & Innovation, Parque Científico y Tecnológico de Gipuzkoa Mikeletegi Pasealekua, 220009 San Sebastian (Guipuzcoa), ES-Spania
- (72) **Oppfinner:**
TEJADO ETAYO, Álvaro, Parque Científico y Tecnológico de GipuzkoaMikeletegi Pasealekua2E-20009 San Sebastián - Guipúzcoa, ES-Spania
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SVENSSON, Ingemar, Parque Científico y Tecnológico de GipuzkoaMikeletegi Pasealekua2E-20009 San Sebastián - Guipúzcoa, ES-Spania
- (74) **Fullmektig:**
Murgitroyd & Company, 165-169 Scotland Street, GB-G58PL GLASGOW, Storbritannia
- (54) **Benevnelse:**
POROUS CELLULOSIC MATERIALS AND PROCESS FOR THEIR PREPARATION

- (51) **Klasse :** **C08K 5/16 (2006.01)**
- (87) **EP Publ.nr:** EP2984133
- (86) **EP søkn.nr:** 14715339.9
- (86) **EP innl.dag:** 2014.04.07
- (87) **EP publ.dag:** 2016.02.17
- (80) **EP meddelt :** 2018.03.28
- (30) **Prioritet:** 2013.04.08, EP, 13162819
- (86) **Int.inndag :** 2014.04.07
- (86) **Int.søknadsnr :** PCT/EP2014/056953
- (73) **Innehaver:**
Allnex Netherlands B.V., Synthesebaan 14612 RB Bergen op Zoom, NL-Nederland
- (72) **Oppfinner:**
BRINKHUIS, Richard Hendrikus Gerrit, Groot Wezenland 33NL-8011 JX Zwolle, NL-Nederland
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DE WOLF, Elwin Aloysius Cornelius Adrianus, Spoorbaan 2NL-4631 PP Hoogerheide, NL-Nederland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
COMPOSITION CROSSLINKABLE BY REAL MICHAEL ADDITION (RMA) REACTION

- (51) **Klasse :** **C09D 183/04 (2006.01)**
- (87) **EP Publ.nr:** EP2190928
- (86) **EP søkn.nr:** 08831857.1
- (86) **EP innl.dag:** 2008.09.17
- (87) **EP publ.dag:** 2010.06.02
- (80) **EP meddelt :** 2018.04.18
- (30) **Prioritet:** 2007.09.17, US, 972835 P
2008.09.16, US, 211276
- (86) **Int.inndag :** 2008.09.17
- (86) **Int.søknadsnr :** PCT/US2008/076628
- (73) **Innehaver:**
PPG Industries Ohio, Inc., 3800 West 143rd StreetCleveland, OH 44111, US-USA
- (72) **Oppfinner:**
GOMMANS, Louie H., 30 Park Hill RoadBirkenheadAuckland, NZ-New Zealand
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CONSTABLE, Karen T., 118 Wingate StreetAvondaleAuckland, NZ-New Zealand
KAY, Graham S., 110 The CircleManleyWhangaparaoaAuckland, NZ-New Zealand
MOWRER, Norman R., 6720 Bentley TrailCummingGeorgia 30040, US-USA
- (74) **Fullmektig:**
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
ONE COMPONENT POLYSILOXANE COATING COMPOSITIONS AND RELATED COATED SUBSTRATES

- (51) **Klasse :** **C12N 9/08 (2006.01)**
C07H 21/04 (2006.01)
C07K 14/37 (2006.01)
C12N 15/53 (2006.01)
- (87) **EP Publ.nr:** EP2885404
- (86) **EP søkn.nr:** 13829529.0
- (86) **EP innl.dag:** 2013.08.15
- (87) **EP publ.dag:** 2015.06.24
- (80) **EP meddelt :** 2018.04.25
- (30) **Prioritet:** 2012.08.16, US, 201261683913 P
- (86) **Int.inndag :** 2013.08.15
- (86) **Int.søknadsnr :** PCT/US2013/055199
- (73) **Innehaver:**
Bangladesh Jute Research Institute, Manik Mia AvenueDhaka 1207, BD-Bangladesh
- (72) **Oppfinner:**
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- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
LIGNIN DEGRADING ENZYMES FROM MACROPHOMINA PHASEOLINA AND USES THEREOF

- (51) **Klasse :** C12N 9/64 (2006.01)
 (87) **EP Publ.nr:** EP2473605
 (86) **EP søkn.nr:** 10754583.2
 (86) **EP innl.dag:** 2010.08.23
 (87) **EP publ.dag:** 2012.07.11
 (80) **EP meddelt :** 2018.04.11
 (30) **Prioritet:** 2009.09.03, US, 239541 P
 (86) **Int.inndag :** 2010.08.23
 (86) **Int.søknadsnr :** PCT/IB2010/053784
 (73) **Innehaver:**
 Pfizer Vaccines LLC, 235 East, 42nd Street New York NY
 10017-5755, US-USA
 (72) **Oppfinner:**
 CHAMPION, Brian, Robert, Pfizer Global Research and
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 California 92121, US-USA
 FRASER, James, Downey, Pfizer Global Research and
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 QIU, Xiayang, Pfizer Global Research and
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 06340, US-USA
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 WYATT, David, Michael, Pfizer Global Research and
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 (74) **Fullmektig:**
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 Norge
 (54) **Benevnelse:**
 PCSK9 VACCINE

- (51) **Klasse :** C12N 15/11 (2006.01)
 A61K 38/46 (2006.01)
 A61K 48/00 (2006.01)
 C07K 19/00 (2006.01)
 C12N 15/10 (2006.01)
 C12N 15/63 (2006.01)
 C12N 15/90 (2006.01)
 (87) **EP Publ.nr:** EP3241902
 (86) **EP søkn.nr:** 17163434.8
 (86) **EP innl.dag:** 2013.03.15
 (87) **EP publ.dag:** 2017.11.08
 (80) **EP meddelt :** 2018.02.28
 (30) **Prioritet:** 2012.05.25, US, 201261652086 P
 2012.10.19, US, 201261716256 P
 2013.01.28, US, 201361757640 P
 2013.02.15, US, 201361765576 P
 (73) **Innehaver:**
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 US-USA
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 45/81110 Vienna, AT-Østerrike
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 94705, US-USA
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 METHODS AND COMPOSITIONS FOR RNA-DIRECTED
 TARGET DNA MODIFICATION AND FOR RNA-
 DIRECTED MODULATION OF TRANSCRIPTION

- (51) **Klasse :** C12N 15/113 (2010.01)
 A61K 31/7105 (2006.01)
 (87) **EP Publ.nr:** EP3066199
 (86) **EP søkn.nr:** 14796053.8
 (86) **EP innl.dag:** 2014.11.07
 (87) **EP publ.dag:** 2016.09.14
 (80) **EP meddelt :** 2018.03.21
 (30) **Prioritet:** 2013.11.07, FR, 1360889
 (86) **Int.inndag :** 2014.11.07
 (86) **Int.søknadsnr :** PCT/EP2014/073991
 (73) **Innehaver:**
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 (72) **Oppfinner:**
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 (74) **Fullmektig:**
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 (54) **Benevnelse:**
 SNORNA, COMPOSITIONS AND USES

- (51) **Klasse :** C12N 15/82 (2006.01)
C12N 1/12 (2006.01)
C12N 15/01 (2006.01)
C12N 15/79 (2006.01)
C12P 7/64 (2006.01)
- (87) **EP Publ.nr:** EP2683824
(86) **EP søkn.nr:** 12755051.5
(86) **EP innl.dag:** 2012.03.07
(87) **EP publ.dag:** 2014.01.15
(80) **EP meddelt :** 2018.04.25
(30) **Prioritet:** 2011.03.07, US, 201161449848 P
(86) **Int.inndag :** 2012.03.07
(86) **Int.søknadsnr :** PCT/IB2012/000528
(73) **Innehaver:**
DSM Nutritional Products AG, Wurmisweg 5764303
Kaiseraugst, CH-Sveits
- (72) **Oppfinner:**
ZHANG, ShuoCheng, 32 Brigadier CourtHalifax, NS B3M
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1X2, CA-Canada
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ENGINEERING THRAUSTOCHYTRID
MICROORGANISMS

- (51) **Klasse :** C12N 15/861 (2006.01)
A61K 48/00 (2006.01)
- (87) **EP Publ.nr:** EP3044319
(86) **EP søkn.nr:** 15731377.6
(86) **EP innl.dag:** 2015.06.29
(87) **EP publ.dag:** 2016.07.20
(80) **EP meddelt :** 2018.06.06
(30) **Prioritet:** 2014.06.27, EP, 14174848
2015.04.24, WO, PCT/EP15/058964
(86) **Int.inndag :** 2015.06.29
(86) **Int.søknadsnr :** PCT/EP2015/064703
(73) **Innehaver:**
GENETHON, 1 bis rue de l'Internationale,91002 Evry, FR-
Frankrike
Royal Holloway And Bedford New College, Royal Holloway
University of London Egham HillEgham, Surrey TW20 0EX,
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- (72) **Oppfinner:**
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VOIT, Thomas, 18 Rue du Tartelet91470 Boullay les Troux,
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MOULLIER, Philippe, 1 Rue du Roi Albert44000 Nantes,
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des Fontaines, FR-Frankrike
- (74) **Fullmektig:**
PROTECTOR INTELLECTUAL PROPERTY
CONSULTANTS AS, Oscars gate 20, 0352 OSLO, Norge
- (54) **Benevnelse:**
EFFICIENT SYSTEMIC TREATMENT OF DYSTROPHIC
PATHOLOGIES

- (51) **Klasse :** C12N 15/863 (2006.01)
C12N 5/071 (2010.01)
C12N 5/10 (2006.01)
C12N 7/00 (2006.01)
C12N 15/33 (2006.01)
- (87) **EP Publ.nr:** EP3063278
(86) **EP søkn.nr:** 14858802.3
(86) **EP innl.dag:** 2014.11.03
(87) **EP publ.dag:** 2016.09.07
(80) **EP meddelt :** 2018.02.28
(30) **Prioritet:** 2013.11.01, AU, 2013904242
2014.02.07, AU, 2014900370
(86) **Int.inndag :** 2014.11.03
(86) **Int.søknadsnr :** PCT/AU2014/050330
(73) **Innehaver:**
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- (72) **Oppfinner:**
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3806, AU-Australia
LIU, Liang, 57 Sixth AvenueSt Peters, South Australia
5069, AU-Australia
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
VIRAL VECTOR MANUFACTURE

- (51) **Klasse :** C22C 21/08 (2006.01)
C22C 21/14 (2006.01)
C22C 21/16 (2006.01)
C22F 1/043 (2006.01)
- (87) **EP Publ.nr:** EP3187604
(86) **EP søkn.nr:** 16002607.6
(86) **EP innl.dag:** 2016.12.07
(87) **EP publ.dag:** 2017.07.05
(80) **EP meddelt :** 2018.03.21
(30) **Prioritet:** 2015.12.14, JP, 2015243652
(73) **Innehaver:**
Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.), 2-4,
Wakinohama-Kaigandori 2-chome Chuo-kuKobe-shi,
Hyogo 651-8585, JP-Japan
- (72) **Oppfinner:**
Hori, Masayuki, c/o Daian Plant in Kobe Steel, Ltd.1100
Umedo, Daian-cholnabe-shi, Mie, 511-0284, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
FORGED ALUMINUM ALLOY FOR AUTOMOBILES

- (51) **Klasse :** *D21C 5/00 (2006.01)*
D21C 9/00 (2006.01)
D21H 11/18 (2006.01)
D21H 17/00 (2006.01)
D21H 17/33 (2006.01)
D21H 21/06 (2006.01)
D21H 21/08 (2006.01)
D21H 21/18 (2006.01)
- (87) **EP Publ.nr:** EP2906750
(86) **EP søkn.nr:** 13777452.7
(86) **EP innl.dag:** 2013.10.08
(87) **EP publ.dag:** 2015.08.19
(80) **EP meddelt :** 2018.03.07
(30) **Prioritet:** 2012.10.09, US, 201261711269 P
(86) **Int.inndag :** 2013.10.08
(86) **Int.søknadsnr :** PCT/US2013/063825
(73) **Innehaver:**
Solenis Technologies Cayman, L.P., Mühllentalstrasse
388200 Schaffhausen, CH-Sveits
- (72) **Oppfinner:**
GU, Qu-Ming, 53 Rose Hill DriveBear, DE 19701, US-USA
SUTMAN, Frank, J., 703 Ashford RoadWilmington, DE
19803, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CELLULASE COMPOSITION CONTAINING CELLULASE
AND PAPERMAKING POLYMERS FOR PAPER DRY
STRENGTH APPLICATION

- (51) **Klasse :** *D21H 11/18 (2006.01)*
C08L 1/02 (2006.01)
D21B 1/34 (2006.01)
D21B 1/38 (2006.01)
D21C 9/00 (2006.01)
D21C 9/18 (2006.01)
- (87) **EP Publ.nr:** EP2885458
(86) **EP søkn.nr:** 13830431.6
(86) **EP innl.dag:** 2013.08.16
(87) **EP publ.dag:** 2015.06.24
(80) **EP meddelt :** 2018.04.25
(30) **Prioritet:** 2012.08.20, FI, 20125864
(86) **Int.inndag :** 2013.08.16
(86) **Int.søknadsnr :** PCT/FI2013/050805
(73) **Innehaver:**
Stora Enso Oyj, P.O. Box 30900101 Helsinki, FI-Finland
- (72) **Oppfinner:**
HEISKANEN, Isto, Kanava-aukio 10 As 13-14FI-55100
Imatra, FI-Finland
LAND HENS DAL, Cecilia, Annebergsgatan 27S-66731
Forshaga, SE-Sverige
AXRUP, Lars, Lövnäsvägen 12S-66341 Hammarö, SE-
Sverige
SAXELL, Heidi, Koivukylän Puistotie 33 F 30FI-01360
Vantaa, FI-Finland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND INTERMEDIATE FOR THE PRODUCTION
OF HIGHLY REFINED OR MICROFIBRILLATED
CELLULOSE

- (51) **Klasse :** *E01C 5/00 (2006.01)*
E01C 5/20 (2006.01)
E01C 9/08 (2006.01)
- (87) **EP Publ.nr:** EP2971359
(86) **EP søkn.nr:** 14711896.2
(86) **EP innl.dag:** 2014.03.04
(87) **EP publ.dag:** 2016.01.20
(80) **EP meddelt :** 2018.05.09
(30) **Prioritet:** 2013.03.12, US, 201313796144
(86) **Int.inndag :** 2014.03.04
(86) **Int.søknadsnr :** PCT/US2014/020334
(73) **Innehaver:**
Reynolds Presto Products Inc., 1900 West Field CourtLake
Forest, IL 60045, US-USA
- (72) **Oppfinner:**
BACH, Gary, Michael, 2232 East Cedar Ridge
DriveAppleton, WI 54915, US-USA
HANDLOS, William, Gregory, 801 Sequoia
CourtManitowoc, WI 54220, US-USA
WEDIN, Bryan, Scott, 3230 Windover RoadGreen Bay, WI
54313, US-USA
- (74) **Fullmektig:**
APACE IP AS, Parkveien 53B, 0256 OSLO, Norge
- (54) **Benevnelse:**
PORTABLE POROUS CONSTRUCTION MAT SYSTEM

- (51) **Klasse :** *E01F 9/692 (2016.01)*
E01F 9/30 (2016.01)
- (87) **EP Publ.nr:** EP3128079
(86) **EP søkn.nr:** 16001696.0
(86) **EP innl.dag:** 2016.08.01
(87) **EP publ.dag:** 2017.02.08
(80) **EP meddelt :** 2018.02.28
(30) **Prioritet:** 2015.08.04, AT, 5162015
(73) **Innehaver:**
Heimbuchner, Klaus, Himmelhofgasse 31/21130 Wien, AT-
Østerrike
EBE Solutions GmbH, Breitenfurter Straße 274/21230
Wien, AT-Østerrike
- (72) **Oppfinner:**
Heimbuchner, Klaus, Himmelhofgasse 31/2A-1130 Wien,
AT-Østerrike
Paukerl, Alfred, Babolnastraße 7A-3443 Sieghartskirchen,
AT-Østerrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
CONSTRUCTION SITE INFORMATION DEVICE

- (51) **Klasse :** *E02B 3/26 (2006.01)*
 (87) **EP Publ.nr.:** EP2843133
 (86) **EP søkn.nr.:** 13782509.7
 (86) **EP innl.dag:** 2013.04.24
 (87) **EP publ.dag:** 2015.03.04
 (80) **EP meddelt :** 2018.02.21
 (30) **Prioritet:** 2012.04.27, JP, 2012103284
 (86) **Int.inndag :** 2013.04.24
 (86) **Int.søknadsnr :** PCT/JP2013/062060
 (73) **Innehaver:**
 The Yokohama Rubber Co., Ltd., 36-11 Shimbashi 5-
 chomeMinato-kuTokyo 105-8685, JP-Japan
 (72) **Oppfinner:**
 YAMADA, Shu, c/o The Yokohama Rubber Co.
 Ltd.Hiratsuka Factory2-1 OiwakeHiratsuka-shiKanagawa
 254-8601, JP-Japan
 SAKAKIBARA, Shigeki, c/o The Yokohama Rubber Co.
 Ltd.Hiratsuka Factory2-1 OiwakeHiratsuka-shiKanagawa
 254-8601, JP-Japan
 KANEKO, Michito, c/o The Yokohama Rubber Co.
 Ltd.Hiratsuka Factory2-1 OiwakeHiratsuka-shiKanagawa
 254-8601, JP-Japan
 IZUMI, Minami, c/o The Yokohama Rubber Co.
 Ltd.Hiratsuka Factory2-1 OiwakeHiratsuka-shiKanagawa
 254-8601, JP-Japan
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 PNEUMATIC FENDER

- (51) **Klasse :** *E02B 3/26 (2006.01)*
 (87) **EP Publ.nr.:** EP2872699
 (86) **EP søkn.nr.:** 12880981.1
 (86) **EP innl.dag:** 2012.07.11
 (87) **EP publ.dag:** 2015.05.20
 (80) **EP meddelt :** 2018.02.21
 (86) **Int.inndag :** 2012.07.11
 (86) **Int.søknadsnr :** PCT/AU2012/000832
 (73) **Innehaver:**
 Trelleborg Marine Systems Melbourne Pty Ltd, Virginia
 Park 9 South Drive 236 East Boundary RoadEast
 Bentleigh, Victoria 3165, AU-Australia
 (72) **Oppfinner:**
 SMITH, Scott, 18-03 Regency Park11 Nathan
 RoadSingapore 248732, SG-Singapore
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 A MARITIME FENDER AND ASSOCIATED METHOD OF
 MAINTENANCE

- (51) **Klasse :** *E02B 9/08 (2006.01)*
F03B 13/20 (2006.01)
F03B 13/14 (2006.01)
F03B 13/22 (2006.01)
 (87) **EP Publ.nr.:** EP3047139
 (86) **EP søkn.nr.:** 14846106.4
 (86) **EP innl.dag:** 2014.09.17
 (87) **EP publ.dag:** 2016.07.27
 (80) **EP meddelt :** 2018.04.18
 (30) **Prioritet:** 2013.09.18, FI, 20135937
 (86) **Int.inndag :** 2014.09.17
 (86) **Int.søknadsnr :** PCT/FI2014/050709
 (73) **Innehaver:**
 Wello Oy, Kurjenkellontie 5 B02270 Espoo, FI-Finland
 (72) **Oppfinner:**
 PAAKKINEN, Heikki, Kurjenkellontie 5 B02270 ESPOO, FI-
 Finland
 (74) **Fullmektig:**
 Leitzinger Oy, Tammasaarekatu 1, FI-00180
 HELSINGFORS, Finland
 (54) **Benevnelse:**
 GYRATING WAVE POWER PLANT

- (51) **Klasse :** *E02B 17/00 (2006.01)*
E02B 3/06 (2006.01)
 (87) **EP Publ.nr.:** EP3051026
 (86) **EP søkn.nr.:** 16160669.4
 (86) **EP innl.dag:** 2009.04.01
 (87) **EP publ.dag:** 2016.08.03
 (80) **EP meddelt :** 2018.02.28
 (30) **Prioritet:** 2008.04.03, DE, 102008017418
 (73) **Innehaver:**
 Elmer, Karl-Heinz, Leinstrasse 3631535 Neustadt am
 Rügenberge, DE-Tyskland
 (72) **Oppfinner:**
 Elmer, Karl-Heinz, Leinstrasse 3631535 Neustadt am
 Rügenberge, DE-Tyskland
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 DEVICE FOR DAMPING AND SCATTERING
 HYDRO SOUND IN A LIQUID

- (51) **Klasse :** *E02D 5/52 (2006.01)*
 (87) **EP Publ.nr.:** EP3126579
 (86) **EP søkn.nr.:** 15716102.7
 (86) **EP innl.dag:** 2015.03.20
 (87) **EP publ.dag:** 2017.02.08
 (80) **EP meddelt :** 2018.02.28
 (30) **Prioritet:** 2014.03.21, FI, 20145266
 (86) **Int.inndag :** 2015.03.20
 (86) **Int.søknadsnr :** PCT/FI2015/050189
 (73) **Innehaver:**
 Rautaruukki Oyj, Panuntie 1100620 Helsinki, FI-Finland
 (72) **Oppfinner:**
 JÄRVINEN, Vesa, Tiiriläntie 336240 Kangasala, FI-Finland
 YLI-KOVERO, Teemu, Santasillantie 25014240 Janakkala,
 FI-Finland
 RANTALA, Jukka, Palonkyläntie 7933680 Tampere, FI-
 Finland
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 A CONNECTION PART, A PILE AND A METHOD FOR
 JOINING TOGETHER A FIRST PIPE AND A SECOND
 PIPE

- (51) **Klasse :** *E03F 5/02 (2006.01)*
F16B 2/14 (2006.01)
- (87) **EP Publ.nr:** EP2881596
(86) **EP søkn.nr:** 14192836.6
(86) **EP innl.dag:** 2014.11.12
(87) **EP publ.dag:** 2015.06.10
(80) **EP meddelt :** 2018.02.28
(30) **Prioritet:** 2013.12.09, AT, 9452013
(73) **Innehaver:**
E. Hawle Armaturenwerke GmbH, Wagrainstrasse
134840 Vöcklabruck, AT-Østerrike
- (72) **Oppfinner:**
Jodlbauer, Johann, Bachgasse 274844 Regau, AT-Østerrike
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
Mounting wedge

- (51) **Klasse :** *E03F 5/04 (2006.01)*
A47K 3/40 (2006.01)
- (87) **EP Publ.nr:** EP2759646
(86) **EP søkn.nr:** 14152444.7
(86) **EP innl.dag:** 2014.01.24
(87) **EP publ.dag:** 2014.07.30
(80) **EP meddelt :** 2018.04.18
(30) **Prioritet:** 2013.01.25, DE, 102013001234
(73) **Innehaver:**
Dallmer GmbH & Co. KG, Wiebelsheidestrasse 2559757
Arnsberg, DE-Tyskland
- (72) **Oppfinner:**
Dallmer, Johannes, Binnerfeld 2759757 Arnsberg, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
Device for floor drain in the proximity of a wall

- (51) **Klasse :** *E04B 2/74 (2006.01)*
E04B 2/76 (2006.01)
E04C 3/07 (2006.01)
- (87) **EP Publ.nr:** EP2260156
(86) **EP søkn.nr:** 09715708.5
(86) **EP innl.dag:** 2009.02.26
(87) **EP publ.dag:** 2010.12.15
(80) **EP meddelt :** 2018.02.28
(30) **Prioritet:** 2008.02.27, DK, 200800270
(86) **Int.inndag :** 2009.02.26
(86) **Int.søknadsnr :** PCT/DK2009/050045
(73) **Innehaver:**
ZAK-IT Systems GmbH, Weid 226313 Menzingen, CH-Sveits
- (72) **Oppfinner:**
Dollerup, Niels, Kongensgade 87a, 4.6700 Esbjerg, DK-Danmark
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
SECTIONAL RAIL SYSTEM AS BASE FOR A PLATE COVERING

- (51) **Klasse :** *E04D 11/00 (2006.01)*
E04D 13/04 (2006.01)
- (87) **EP Publ.nr:** EP2982810
(86) **EP søkn.nr:** 15002198.8
(86) **EP innl.dag:** 2015.07.24
(87) **EP publ.dag:** 2016.02.10
(80) **EP meddelt :** 2018.03.07
(30) **Prioritet:** 2014.08.08, DE, 102014011832
(73) **Innehaver:**
Optigrün international AG, Am Birkenstock 1972505
Krauchenwies-Göggingen, DE-Tyskland
- (72) **Oppfinner:**
Steltenpöhl, Rob G. A., Beurtschip 351602BA Enkhuizen, NL-Nederland
Vlijm, Henk G., Mauritsstraat 43881TZ Putten, NL-Nederland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
WATER DRAIN SYSTEM WITH AUTOMATICALLY ADJUSTABLE DISCHARGE FLOWS

- (51) **Klasse :** *E04F 15/02 (2006.01)*
F16B 5/00 (2006.01)
- (87) **EP Publ.nr:** EP3070228
(86) **EP søkn.nr:** 16155968.7
(86) **EP innl.dag:** 2010.06.14
(87) **EP publ.dag:** 2016.09.21
(80) **EP meddelt :** 2018.03.07
(30) **Prioritet:** 2009.06.12, NL, 2003019
2009.09.09, WO, PCT/NL09/050540
- (73) **Innehaver:**
Innovations 4 Flooring Holding N.V., Landhuis Joonchi, Kaya Richard J. Beaujon z/nWillemstad, CW-Curacao
- (72) **Oppfinner:**
PERRA, Antonio Giuseppe, Kastanjelaan 9b1861 ES Bergen, NL-Nederland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
FLOOR PANEL

- (51) **Klasse :** *E06B 9/262 (2006.01)*
A47H 5/032 (2006.01)
E06B 9/24 (2006.01)
E06B 9/42 (2006.01)
E06B 9/56 (2006.01)
- (87) **EP Publ.nr:** EP2495387
(86) **EP søkn.nr:** 11734657.7
(86) **EP innl.dag:** 2011.01.19
(87) **EP publ.dag:** 2012.09.05
(80) **EP meddelt :** 2018.03.07
(30) **Prioritet:** 2010.01.25, JP, 2010012975
2010.09.28, JP, 2010216590
- (86) **Int.inndag :** 2011.01.19
(86) **Int.søknadsnr :** PCT/JP2011/050820
- (73) **Innehaver:**
TOSO COMPANY, LIMITED, 4-9, Shinkawa 1-chome, Chuo-kuTokyo 104-0033, JP-Japan
- (72) **Oppfinner:**
KATAOKA, Kouichi, c/o TOSO COMPANY LIMITED4-9 Shinkawa 1-chomeChuo-kuTokyo 104-0033, JP-Japan
IMAI, Shin, c/o TOSO COMPANY LIMITED4-9 Shinkawa 1-chomeChuo-kuTokyo 104-0033, JP-Japan
SUZUKI, Shunsuke, c/o TOSO COMPANY LIMITED4-9 Shinkawa 1-chomeChuo-kuTokyo 104-0033, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
SOLAR RADIATION SHIELDING APPARATUS

(51) **Klasse :** *E21B 17/04 (2006.01)*
E21B 19/22 (2006.01)

(87) **EP Publ.nr:** EP2989285
(86) **EP søkn.nr:** 14720016.6
(86) **EP innl.dag:** 2014.03.20
(87) **EP publ.dag:** 2016.03.02
(80) **EP meddelt :** 2018.04.25
(30) **Prioritet:** 2013.04.22, US, 201361814461 P
2014.03.19, US, 201414219592

(86) **Int.inndag :** 2014.03.20
(86) **Int.søknadsnr :** PCT/US2014/031348

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

(72) **Oppfinner:**
MISSELBROOK, John, G., 94 Lynx Meadows
DriveCalgary, Alberta T3L 2L9, CA-Canada
CHABERT, Craig, Plas TrefilanTalsarnLampeter SA48
8QZ, GB-Storbritannia

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

(54) **Benevnelse:**
SYSTEM AND METHOD FOR SPLICING A NON-
SPOOLABLE TOOL ANYWHERE ALONG A COILED
TUBING STRING

(51) **Klasse :** *E21B 17/08 (2006.01)*
E21B 17/01 (2006.01)

(87) **EP Publ.nr:** EP2699754
(86) **EP søkn.nr:** 12719422.3
(86) **EP innl.dag:** 2012.04.18
(87) **EP publ.dag:** 2014.02.26
(80) **EP meddelt :** 2018.03.14
(30) **Prioritet:** 2011.04.18, GB, 201106473
2011.07.20, GB, 201112469
2011.09.20, GB, 201116227
2011.06.10, US, 201113158100

(86) **Int.inndag :** 2012.04.18
(86) **Int.søknadsnr :** PCT/GB2012/000353

(73) **Innehaver:**
Magma Global Limited, Magma House Trafalgar Wharf
Hamilton RoadPortsmouth, Hampshire PO6 4PX, GB-
Storbritannia

(72) **Oppfinner:**
HATTON, Stephen, WaverleySend Marsh
RoadWokingSurrey GU23 6JB, GB-Storbritannia

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

(54) **Benevnelse:**
SUBSEA CONDUIT SYSTEM

(51) **Klasse :** *E21B 21/10 (2006.01)*
E21B 34/00 (2006.01)
E21B 34/06 (2006.01)
E21B 43/26 (2006.01)

(87) **EP Publ.nr:** EP2542754
(86) **EP søkn.nr:** 11751356.4
(86) **EP innl.dag:** 2011.03.03
(87) **EP publ.dag:** 2013.01.09
(80) **EP meddelt :** 2018.05.02
(30) **Prioritet:** 2010.03.05, US, 718510
(86) **Int.inndag :** 2011.03.03
(86) **Int.søknadsnr :** PCT/US2011/027024

(73) **Innehaver:**
Baker Hughes, a GE company, LLC, P.O. Box
4740Houston, TX 77210-4740, US-USA

(72) **Oppfinner:**
NEWTON, Daniel, Executive Paradise ComplexLavendar
Apt. C4Jl. Pangeran AntasariCilandarkJakarta 12430, ID-
Indonesia
XU, Yang, 9715 Green Valley LaneHoustonTexas 77064,
US-USA

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

(54) **Benevnelse:**
FLOW CONTROL ARRANGEMENT AND METHOD

(51) **Klasse :** *E21B 23/04 (2006.01)*
E21B 34/00 (2006.01)
E21B 34/14 (2006.01)
E21B 43/14 (2006.01)

(87) **EP Publ.nr:** EP2941531
(86) **EP søkn.nr:** 13878449.1
(86) **EP innl.dag:** 2013.03.13
(87) **EP publ.dag:** 2015.11.11
(80) **EP meddelt :** 2018.05.09
(86) **Int.inndag :** 2013.03.13
(86) **Int.søknadsnr :** PCT/US2013/031019

(73) **Innehaver:**
Halliburton Energy Services, Inc., 10200 Bellaire
BoulevardHouston, TX 77072, US-USA

(72) **Oppfinner:**
TILLEY, David J., 2710 Irish Bend rdFranklin, Louisiana
70538, US-USA

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

(54) **Benevnelse:**
SLIDING SLEEVE BYPASS VALVE FOR WELL
TREATMENT

(51) **Klasse :** *E21B 29/04 (2006.01)*
E21B 23/00 (2006.01)
E21B 23/14 (2006.01)
E21B 29/00 (2006.01)
E21B 31/00 (2006.01)
E21B 31/107 (2006.01)

(87) **EP Publ.nr:** EP2771537
(86) **EP søkn.nr:** 12843707.6
(86) **EP innl.dag:** 2012.10.26
(87) **EP publ.dag:** 2014.09.03
(80) **EP meddelt :** 2018.02.21
(30) **Prioritet:** 2011.10.27, AU, 2011904460
(86) **Int.inndag :** 2012.10.26
(86) **Int.søknadsnr :** PCT/AU2012/001306
(73) **Innehaver:**
Peak Well Systems Pty Ltd, 29-31 Clune StreetBayswater
Western 6053, AU-Australia

(72) **Oppfinner:**
MANSON, David, 29-31 Clune StreetBayswater, WA 6053,
AU-Australia

(74) **Fullmektig:**
PROTECTOR INTELLECTUAL PROPERTY
CONSULTANTS AS, Oscars gate 20, 0352 OSLO, Norge

(54) **Benevnelse:**
A DOWNHOLE TOOL

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

(87) **EP Publ.nr:** EP2964875
(86) **EP søkn.nr:** 13789127.1
(86) **EP innl.dag:** 2013.10.25
(87) **EP publ.dag:** 2016.01.13
(80) **EP meddelt :** 2018.03.07
(30) **Prioritet:** 2013.03.04, US, 201361772215 P
(86) **Int.inndag :** 2013.10.25
(86) **Int.søknadsnr :** PCT/US2013/066883
(73) **Innehaver:**
Aker Solutions Inc., 3600 Briarpark DriveHouston, TX
77042-5208, US-USA

(72) **Oppfinner:**
FARIAS, Moacir, C/o Aker Solutions Inc.3010 Briarpark
DriveSuite500Houston, TX 77042, US-USA
BERNARDES, Rodrigo, C/o Aker Prodcuts Inc.3010
Briarpark DriveSuite 500Houston, TX 77042, US-USA

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

(54) **Benevnelse:**
ELECTRICAL SUBMERSIBLE PUMP TREE CAP

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

(87) **EP Publ.nr:** EP2314828
(86) **EP søkn.nr:** 10187950.0
(86) **EP innl.dag:** 2010.10.18
(87) **EP publ.dag:** 2011.04.27
(80) **EP meddelt :** 2018.04.04
(30) **Prioritet:** 2009.10.20, US, 582221
(73) **Innehaver:**
Vetco Gray Inc., 4424 West Sam Houston Pkwy North,
Suite 100Houston, TX 77041, US-USA

(72) **Oppfinner:**
Gette, Nicholas P., 9103 South Ferndale Place
DriveHouston, TX 77084, US-USA
Fish, Daniel W., 714 Bob LinkMagnolia, TX 77355, US-
USA

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

(54) **Benevnelse:**
Wellhead system having wicker sealing surface

(51) **Klasse :** *E21B 34/06 (2006.01)*
E21B 34/00 (2006.01)
E21B 34/08 (2006.01)
E21B 34/10 (2006.01)
E21B 37/06 (2006.01)
E21B 43/12 (2006.01)
E21B 43/20 (2006.01)

(87) **EP Publ.nr:** EP2976495
(86) **EP søkn.nr:** 14710570.4
(86) **EP innl.dag:** 2014.03.17
(87) **EP publ.dag:** 2016.01.27
(80) **EP meddelt :** 2018.02.28
(30) **Prioritet:** 2013.03.17, GB, 201304859
(86) **Int.inndag :** 2014.03.17
(86) **Int.søknadsnr :** PCT/EP2014/055319
(73) **Innehaver:**
TCO AS, Storaneset 205260 Indre ArnaNorge

(72) **Oppfinner:**
WOODFORD, Keith, Unit 5, Minto Commercial ParkMinto
PlaceAltens, AberdeenAberdeenshire AB12 3SN, GB-
Storbritannia

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge

(54) **Benevnelse:**
FLOW SYSTEM

(51) **Klasse :** *E21B 34/14 (2006.01)*

(87) **EP Publ.nr:** EP2360347
(86) **EP søkn.nr:** 11154062.1
(86) **EP innl.dag:** 2011.02.10
(87) **EP publ.dag:** 2011.08.24
(80) **EP meddelt :** 2018.03.28
(30) **Prioritet:** 2010.02.11, NO, 20100211
(73) **Innehaver:**
I-TEC AS, Kanalveien 84052 RøynebergNorge

(72) **Oppfinner:**
Brække, Kristoffer, Kvernhusveien 1B4025
StavangerNorge
Lunde, Geir, Dagrosveien 38B4326 SandnesNorge
Antonsen, Roger, Krabbeveien 24070 RandabergNorge

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

(54) **Benevnelse:**
Expandable ball seat

(51) **Klasse :** *E21B 34/14 (2006.01)*

(87) **EP Publ.nr:** EP2463477
(86) **EP søkn.nr:** 11192992.3
(86) **EP innl.dag:** 2011.12.12
(87) **EP publ.dag:** 2012.06.13
(80) **EP meddelt :** 2018.03.21
(30) **Prioritet:** 2010.12.13, NO, 20101748
2011.12.09, NO, 20111679

(73) **Innehaver:**
I-TEC AS, Fabrikkeveien 284033 StavangerNorge

(72) **Oppfinner:**
Brække, Kristoffer, Kvernhusveien 1BN-4025
StavangerNorge
Lunde, Geir, Dagrosveien 38BN-4326 SandnesNorge
Antonsen, Roger, 227 Jewel Park LaneHouston, TX 77094,
US-USA

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

(54) **Benevnelse:**
System and method for operating multiple valves

- (51) **Klasse :** *E21B 37/02 (2006.01)*
E21B 12/06 (2006.01)
E21B 33/08 (2006.01)
E21B 37/10 (2006.01)
- (87) **EP Publ.nr:** EP2795053
(86) **EP søkn.nr:** 12858938.9
(86) **EP innl.dag:** 2012.12.19
(87) **EP publ.dag:** 2014.10.29
(80) **EP meddelt :** 2018.02.28
(30) **Prioritet:** 2011.12.20, US, 201113331759
2011.12.20, US, 201113331790
2012.12.18, US, 201213718528
- (86) **Int.inndag :** 2012.12.19
(86) **Int.søknadsnr :** PCT/US2012/070500
(73) **Innehaver:**
Frank's International, LLC, 10260 Westheimer, Suite
700Houston, TX 77042, US-USA
- (72) **Oppfinner:**
ANGELLE, Jeremy, Richard, c/o Frank's International10260
WestheimerSuite 700Houston, Texas 77042, US-USA
THIBODEAUX, Robert, Jr., 108 Rue BonaparteLafayette,
LA 70508, US-USA
STELLY, John, Erick, 1032 Blanc Comier RoadBreux
Bridge, LA 70517, US-USA
SMITH, Logan, Essex, 208 Devon WayYoungsville,
Louisiana 70592, US-USA
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
APPARATUS AND METHOD TO CLEAN A TUBULAR
MEMBER

- (51) **Klasse :** *E21B 41/00 (2006.01)*
E21B 47/01 (2012.01)
H05K 7/20 (2006.01)
- (87) **EP Publ.nr:** EP2487326
(86) **EP søkn.nr:** 11153780.9
(86) **EP innl.dag:** 2011.02.09
(87) **EP publ.dag:** 2012.08.15
(80) **EP meddelt :** 2018.03.28
- (73) **Innehaver:**
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße
180333 München, DE-Tyskland
- (72) **Oppfinner:**
Boe, Ove, Granheimv. 57549, TanemNorge
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, DK-2300
KØBENHAVN S, Danmark
- (54) **Benevnelse:**
Subsea electronic system

- (51) **Klasse :** *E21B 41/00 (2006.01)*
E21B 41/02 (2006.01)
- (87) **EP Publ.nr:** EP2828479
(86) **EP søkn.nr:** 13764851.5
(86) **EP innl.dag:** 2013.03.22
(87) **EP publ.dag:** 2015.01.28
(80) **EP meddelt :** 2018.04.25
- (30) **Prioritet:** 2012.03.23, US, 201213428924
(86) **Int.inndag :** 2013.03.22
(86) **Int.søknadsnr :** PCT/US2013/033492
(73) **Innehaver:**
Baker Hughes, a GE company, LLC, P.O. Box
4740Houston, TX 77210-4740, US-USA
- (72) **Oppfinner:**
SWANSON, Aaron R., 17507 MossforestHouston, Texas
77090, US-USA
FROST, JR., Elton, 62 Elm Willow CourtSpring, Texas
77382, US-USA
DWYER, James P., 8790 Skyline LaneConroe, Texas
77302, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ENVIRONMENTALLY POWERED TRANSMITTER FOR
LOCATION IDENTIFICATION OF WELLBORES

- (51) **Klasse :** *E21B 43/11 (2006.01)*
E21B 17/20 (2006.01)
E21B 47/12 (2012.01)
- (87) **EP Publ.nr:** EP2850278
(86) **EP søkn.nr:** 13791116.0
(86) **EP innl.dag:** 2013.05.15
(87) **EP publ.dag:** 2015.03.25
(80) **EP meddelt :** 2018.02.28
- (30) **Prioritet:** 2012.05.18, US, 201261648866 P
(86) **Int.inndag :** 2013.05.15
(86) **Int.søknadsnr :** PCT/US2013/041052
(73) **Innehaver:**
Schlumberger Technology B.V., Parkstraat 83-89m2514 JG
The Hague, NL-Nederland
- (72) **Oppfinner:**
BURGOS, Rex, 21314 Shawnee Park Dr.Richmond, TX
77406, US-USA
PIPCHUK, Douglas, 86 Tuscany Glen Place NWCalgary,
Alberta T31 2Z4, CA-Canada
SHAMPINE, Rod, 703 E. 24th StreetHouston, TX 77008,
US-USA
BOLZE, Victor, M., 10051 Overbrook LaneHouston, TX
77042, US-USA
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (54) **Benevnelse:**
SYSTEM AND METHOD FOR PERFORMING A
PERFORATION OPERATION

- (51) **Klasse :** *E21B 43/12 (2006.01)*
E21B 34/08 (2006.01)
E21B 43/32 (2006.01)
- (87) **EP Publ.nr:** EP2675994
(86) **EP søkn.nr:** 11875466.2
(86) **EP innl.dag:** 2011.11.11
(87) **EP publ.dag:** 2013.12.25
(80) **EP meddelt :** 2018.04.25
(86) **Int.inndag :** 2011.11.11
(86) **Int.søknadsnr :** PCT/US2011/060331
(73) **Innehaver:**
Halliburton Energy Services, Inc., 10200 Bellaire
BoulevardHouston, TX 77072, US-USA
- (72) **Oppfinner:**
FRIPP, Michael L., 3826 Cemetery Hill RoadCarrollton, TX
75007, US-USA
DYKSTRA, Jason D., 3405 Hillpark LaneCarrollton, TX
75007, US-USA
DEJESUS, Orlando, 9146 Commonwealth DriveFrisco, TX
75033, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
AUTONOMOUS FLUID CONTROL ASSEMBLY HAVING A
MOVABLE, DENSITY-DRIVEN DIVERTER FOR
DIRECTING FLUID FLOW IN A FLUID CONTROL
SYSTEM

- (51) **Klasse :** *E21B 43/12 (2006.01)*
E21B 21/08 (2006.01)
E21B 47/06 (2012.01)
- (87) **EP Publ.nr:** EP2791463
(86) **EP søkn.nr:** 12857683.2
(86) **EP innl.dag:** 2012.12.13
(87) **EP publ.dag:** 2014.10.22
(80) **EP meddelt :** 2018.02.28
(30) **Prioritet:** 2011.12.15, US, 201161570984 P
(86) **Int.inndag :** 2012.12.13
(86) **Int.søknadsnr :** PCT/US2012/069514
(73) **Innehaver:**
Schlumberger Holdings Limited, P.O. Box 71 Craigmuir
ChambersRoad Town, Tortola 1110, VG-De britiske
jomfruøyene
- (72) **Oppfinner:**
SUTER, Roger, 5314 SummersideKaty, TX 77450, US-
USA
MOLLEY, David, 5950 North Course DriveHouston, TX
77072, US-USA
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (54) **Benevnelse:**
FINE CONTROL OF CASING PRESSURE

- (51) **Klasse :** *F02D 19/10 (2006.01)*
F02B 31/04 (2006.01)
F02B 31/06 (2006.01)
- (87) **EP Publ.nr:** EP3073099
(86) **EP søkn.nr:** 15160397.4
(86) **EP innl.dag:** 2015.03.23
(87) **EP publ.dag:** 2016.09.28
(80) **EP meddelt :** 2018.05.02
(73) **Innehaver:**
Caterpillar Motoren GmbH & Co. KG, Falckensteiner
Strasse 224159 Kiel, DE-Tyskland
- (72) **Oppfinner:**
HOLST, Hauke, Sanddornweg 3324161 Altenholz, DE-
Tyskland
SIXEL, Eike Joachim, Russeer Weg 18724109 Kiel, DE-
Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ADAPTING FLOW DYNAMICS FOR INTERNAL
COMBUSTION ENGINES

- (51) **Klasse :** *F16C 32/04 (2006.01)*
H02K 1/02 (2006.01)
H02K 1/18 (2006.01)
H02K 3/44 (2006.01)
H02K 5/12 (2006.01)
H02K 7/09 (2006.01)
H02K 15/02 (2006.01)
- (87) **EP Publ.nr:** EP2746606
(86) **EP søkn.nr:** 12199240.8
(86) **EP innl.dag:** 2012.12.21
(87) **EP publ.dag:** 2014.06.25
(80) **EP meddelt :** 2018.04.04
(73) **Innehaver:**
Nuovo Pignone S.r.l., Via Felice Matteucci, 2 CAP50100
Florence, IT-Italia
- (72) **Oppfinner:**
Mei, Luciano, Via Matteucci, 250100 FLORENCE, IT-Italia
Bigi, Manuele, Via Matteucci, 250100 FLORENCE, IT-Italia
Romanelli, Marco, Via Matteucci, 250100 FLORENCE, IT-
Italia
Anselmi, Marco, Via Matteucci, 250100 FLORENCE, IT-
Italia
Fioravanti, Duccio, Via Matteucci, 250100 FLORENCE, IT-
Italia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
Magnetic bearing and rotary machine comprising such a
bearing

- (51) **Klasse :** *F16D 55/225 (2006.01)*
B25B 11/02 (2006.01)
- (87) **EP Publ.nr:** EP3139059
- (86) **EP søkn.nr:** 16157595.6
- (86) **EP innl.dag:** 2016.02.26
- (87) **EP publ.dag:** 2017.03.08
- (80) **EP meddelt :** 2018.04.18
- (30) **Prioritet:** 2015.09.04, EP, 15183806
- (73) **Innehaver:**
S.B. Patent Holding ApS, Jernbanevej 95882 Vejstrup, DK-Danmark
- (72) **Oppfinner:**
Woods, James A. W., Bøsørevej 54,5874 Hesselager, DK-Danmark
Lang, Michael, Egevænget 26,5771 Stenstrup, DK-Danmark
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
SERVICING SYSTEM AND METHOD FOR SERVICING A BRAKE DEVICE OF A BRAKE SYSTEM HAVING A HORIZONTALLY ARRANGED BRAKE DISC

- (51) **Klasse :** *F16F 9/02 (2006.01)*
- (87) **EP Publ.nr:** EP2177783
- (86) **EP søkn.nr:** 09173296.6
- (86) **EP innl.dag:** 2009.10.16
- (87) **EP publ.dag:** 2010.04.21
- (80) **EP meddelt :** 2018.03.07
- (30) **Prioritet:** 2008.10.17, TR, 200807829
- (73) **Innehaver:**
Destek otomotiv yan sanayi ve ticaret Anonim sirketi, Organize Sanayi Bölgesi K.Rengi Cd.2.Sokak No:2 Nilüfer16159 Bursa, TR-Tyrkia
- (72) **Oppfinner:**
Yigit, Süreyya, DESTEK OTOMOTIV YAN SANAYI VE TICARET ANONIM SİRKETİOrganize Sanayi Bölgesi K.Rengi Cd.2.SokakNo:2 Nilüfer16159, Bursa, TR-Tyrkia
Özkan, Sabahattin, DESTEK OTOMOTIV YAN SANAYI VE TICARET ANONIM SİRKETİOrganize Sanayi Bölgesi K.Rengi Cd.2.SokakNo:2 Nilüfer16159, Bursa, TR-Tyrkia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
A safety apparatus for gas springs

- (51) **Klasse :** *F16L 41/02 (2006.01)*
F16L 53/00 (2018.01)
F16L 59/14 (2006.01)
- (87) **EP Publ.nr:** EP2885568
- (86) **EP søkn.nr:** 13747414.4
- (86) **EP innl.dag:** 2013.08.09
- (87) **EP publ.dag:** 2015.06.24
- (80) **EP meddelt :** 2018.03.07
- (30) **Prioritet:** 2012.08.20, FR, 1257879
- (86) **Int.inndag :** 2013.08.09
- (86) **Int.søknadsnr :** PCT/EP2013/066740
- (73) **Innehaver:**
Technip France, 6-8, Allée de l'Arche Faubourg de l'Arche, ZAC Danton92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
ESPINASSE, Philippe, 35 rue PigeonF-76420 Bihorel, FR-Frankrike
RAGEOT, Olivier, 3 boulevard de Clichy75009 Paris, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
INTERMEDIATE COUPLING FOR CONNECTING RIGID-PIPE ELEMENTS FOR CONVEYING A FLUID, AND ASSOCIATED PIPE NETWORK AND ASSEMBLY METHOD

- (51) **Klasse :** *F16M 5/00 (2006.01)*
B23Q 1/01 (2006.01)
F01D 15/12 (2006.01)
F02C 1/00 (2006.01)
F16M 7/00 (2006.01)
- (87) **EP Publ.nr:** EP3207299
- (86) **EP søkn.nr:** 15820249.9
- (86) **EP innl.dag:** 2015.09.03
- (87) **EP publ.dag:** 2017.08.23
- (80) **EP meddelt :** 2018.06.20
- (30) **Prioritet:** 2014.10.17, IT, FI20140237
- (86) **Int.inndag :** 2015.09.03
- (86) **Int.søknadsnr :** PCT/IB2015/001959
- (73) **Innehaver:**
Nuovo Pignone S.r.l., Via Felice Matteucci 250127 Florence, IT-Italia
- (72) **Oppfinner:**
ZAFFINO, Domenico, Via Felice Matteucci 250127 Firenze, IT-Italia
CAPANNI, Francesco, Via Felice Matteucci 250127 Firenze, IT-Italia
CHECCACCI, Emanuele, Via Felice Matteucci 250127 Firenze, IT-Italia
ROSSIN, Stefano, Via Felice Matteucci 250127 Firenze, IT-Italia
MARCUCCI, Daniele, Via Felice Matteucci 250127 Firenze, IT-Italia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
MULTI-POINT MOUNTING SYSTEM FOR ROTATING MACHINERY

- (51) **Klasse :** *F17C 5/00 (2006.01)*
F17C 5/06 (2006.01)
F17C 13/02 (2006.01)
(87) **EP Publ.nr:** EP2955427
(86) **EP søkn.nr:** 15159230.0
(86) **EP innl.dag:** 2015.03.16
(87) **EP publ.dag:** 2015.12.16
(80) **EP meddelt :** 2018.05.09
(30) **Prioritet:** 2014.05.28, FR, 1454816
(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:**
Allidieres, Laurent, 94, route des Angères38410 Saint Martin D'Uriage, FR-Frankrike
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
STATION FOR FILLING PRESSURISED GAS TANKS

- (51) **Klasse :** *F17C 13/08 (2006.01)*
(87) **EP Publ.nr:** EP3047198
(86) **EP søkn.nr:** 14777714.8
(86) **EP innl.dag:** 2014.09.05
(87) **EP publ.dag:** 2016.07.27
(80) **EP meddelt :** 2018.04.25
(30) **Prioritet:** 2013.09.19, FR, 1359018
(86) **Int.inndag :** 2014.09.05
(86) **Int.søknadsnr :** PCT/FR2014/052196
(73) **Innehaver:**
L'Air Liquide Société Anonyme pour l'Etude et l'Exploitation des Procédés Georges Claude, 75 Quai d'Orsay75007 Paris, FR-Frankrike
(72) **Oppfinner:**
FRENAL, Antoine, 30 Rue des EcolesF-95460 Ezanville, FR-Frankrike
MULLER, Denis, 36 Rue de la LibérationF-92500 Rueil Malmaison, FR-Frankrike
ROBERT, Didier, 27 Avenue Lacassagne - Allée 43F-69003 Lyon, FR-Frankrike
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
GAS SUPPLY DEVICE

- (51) **Klasse :** *F23G 7/06 (2006.01)*
(87) **EP Publ.nr:** EP2811229
(86) **EP søkn.nr:** 14170722.4
(86) **EP innl.dag:** 2014.06.02
(87) **EP publ.dag:** 2014.12.10
(80) **EP meddelt :** 2018.03.28
(30) **Prioritet:** 2013.06.04, DE, 102013105758
(73) **Innehaver:**
Endegs GmbH, Am Gewerbepark 885104 Pförring, DE-Tyskland
(72) **Oppfinner:**
Sievers, Béatrice, Häufteilweg 2285104 Pförring, DE-Tyskland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
Transportable installation for burning unwanted gases

- (51) **Klasse :** *F24D 11/02 (2006.01)*
(87) **EP Publ.nr:** EP2821714
(86) **EP søkn.nr:** 14397521.7
(86) **EP innl.dag:** 2014.06.13
(87) **EP publ.dag:** 2015.01.07
(80) **EP meddelt :** 2017.07.12
(30) **Prioritet:** 2013.07.05, FI, 20134160 U
(73) **Innehaver:**
Neuvonen, Mikko, Puolukkakatu 753500 Lappeenranta, FI-Finland
(72) **Oppfinner:**
Neuvonen, Mikko, Puolukkakatu 753500 Lappeenranta, FI-Finland
(74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
(54) **Benevnelse:**
Apparatus for heating a building

- (51) **Klasse :** *F24F 13/02 (2006.01)*
F16J 15/14 (2006.01)
F16L 17/025 (2006.01)
F16L 21/035 (2006.01)
(87) **EP Publ.nr:** EP2145136
(86) **EP søkn.nr:** 08736818.9
(86) **EP innl.dag:** 2008.04.08
(87) **EP publ.dag:** 2010.01.20
(80) **EP meddelt :** 2018.03.21
(30) **Prioritet:** 2007.05.14, FI, 20075346
(86) **Int.inndag :** 2008.04.08
(86) **Int.søknadsnr :** PCT/FI2008/050169
(73) **Innehaver:**
Fläkt Woods AB, Fläktgatan 155184 Jönköping, SE-Sverige
(72) **Oppfinner:**
HOKKANEN, Jari, Tehtaantie 637800 Toijala, FI-Finland
TIAINEN, Hannu, Pälkäneentie 32037600 Valkeakoski, FI-Finland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
METHOD FOR FORMING A SEAL BETWEEN AIR DUCTS AND/OR TERMINAL UNITS THEREOF AND AN AIR DUCT

- (51) **Klasse :** *F25J 1/00 (2006.01)*
F25J 5/00 (2006.01)
- (87) **EP Publ.nr:** EP3001128
(86) **EP søkn.nr:** 14800817.0
(86) **EP innl.dag:** 2014.05.20
(87) **EP publ.dag:** 2016.03.30
(80) **EP meddelt :** 2018.07.11
(30) **Prioritet:** 2013.05.20, KR, 20130056478
(86) **Int.inndag :** 2014.05.20
(86) **Int.søknadsnr :** PCT/KR2014/004503
(73) **Innehaver:**
Korea Gas Corporation, 171, Dolma-ro, Bundang-gu Seongnam-siGyeonggi-do 463-754, KR-Sør-Korea
- (72) **Oppfinner:**
LEE, Sang Gyu, 73-502 Jugong Apt.10 Sinbanpo-roSeocho-guSeoul 137-040, KR-Sør-Korea
YOON, Ihn Soo, 103-1515 Xi Harbourview58 Convensia-daero 130beon-gilYeonsu-gulncheon 406-840, KR-Sør-Korea
CHO, Byoung Hak, 109-203 Hyundai I-Park7 Haedoji-ro 6beon-gilYeonsu-gulncheon 406-738, KR-Sør-Korea
SOHN, Young Soon, 107-202 Songdo Poongrim I-won6 Sinsong-ro 118beon-gilYeonsu-gulncheon 406-734, KR-Sør-Korea
CHA, Kyu Sang, 304 Gwangsung 16Dongsobuk-ro 162beon-gilBupyeong-gulncheon 403-828, KR-Sør-Korea
PARK, Chang Won, 108-1311 Seunggimaeul212 Woninjae-roYeonsu-gulncheon 406-761, KR-Sør-Korea
KWON, Yong Soo, 602 Traum Haus8-11 Munhwa-ro 133beon-gilNamdong-gulncheon 405-824, KR-Sør-Korea
- (74) **Fullmektig:**
PROTECTOR INTELLECTUAL PROPERTY CONSULTANTS AS, Oscars gate 20, 0352 OSLO, Norge
- (54) **Benevnelse:**
NATURAL GAS LIQUEFACTION PROCESS

- (51) **Klasse :** *F27B 1/00 (2006.01)*
C04B 20/06 (2006.01)
- (87) **EP Publ.nr:** EP2732228
(86) **EP søkn.nr:** 12753045.9
(86) **EP innl.dag:** 2012.07.11
(87) **EP publ.dag:** 2014.05.21
(80) **EP meddelt :** 2018.02.28
(30) **Prioritet:** 2011.07.13, AT, 10252011
(86) **Int.inndag :** 2012.07.11
(86) **Int.søknadsnr :** PCT/AT2012/000183
(73) **Innehaver:**
Binder + Co AG, Grazer Strasse 19-258200 Gleisdorf, AT-Østerrike
- (72) **Oppfinner:**
Wustinger, Horst, .Deceased, AT-Østerrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
SHAFT FURNACE FOR THE HEAT-INDUCED FOAMING OF PARTICLES OF A BULK MATERIAL

- (51) **Klasse :** *F27B 7/26 (2006.01)*
- (87) **EP Publ.nr:** EP2356390
(86) **EP søkn.nr:** 09799389.3
(86) **EP innl.dag:** 2009.12.09
(87) **EP publ.dag:** 2011.08.17
(80) **EP meddelt :** 2018.03.07
(30) **Prioritet:** 2008.12.09, AT, 19132008
(86) **Int.inndag :** 2009.12.09
(86) **Int.søknadsnr :** PCT/IB2009/007699
(73) **Innehaver:**
Holcim Technology Ltd., Zürcherstrasse 1568645 Rapperswil-Jona, CH-Sveits
CMD Engrenages Et Réducteurs, 539 avenue du Cateau59405 Cambrai-Cedex, FR-Frankrike
- (72) **Oppfinner:**
BURKHALTER, René, Rainstrasse 34CH-5022 Rombach, CH-Sveits
CHICHERY, Laurent, c/o CMD Engrenages et Réducteurs539 avenue du CateauF-59405 Cambrai-Cedex, FR-Frankrike
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306 OSLO, Norge
- (54) **Benevnelse:**
DEVICE FOR THE TORQUE TRANSFER TO A ROTARY KILN

- (51) **Klasse :** *F42B 5/307 (2006.01)*
F42B 3/24 (2006.01)
F42B 5/313 (2006.01)
- (87) **EP Publ.nr:** EP2770293
(86) **EP søkn.nr:** 14161657.3
(86) **EP innl.dag:** 2012.01.13
(87) **EP publ.dag:** 2014.08.27
(80) **EP meddelt :** 2018.02.28
(30) **Prioritet:** 2011.01.14, US, 201161433170 P
2011.07.19, US, 201161509337 P
2011.09.07, US, 201161532044 P
2011.11.04, US, 201161555684 P
- (73) **Innehaver:**
PCP Tactical, LLC, 3001 Ocean Drive Suite 304-BVero Beach, FL 32963, US-USA
- (72) **Oppfinner:**
Padgett, Charles, 376 Eugenia RoadVero Beach, FL Florida 32963, US-USA
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
High strength polymer-based cartridge casing and manufacturing method

(51) **Klasse :** *F42C 9/10 (2006.01)*
F42C 9/12 (2006.01)

(87) **EP Publ.nr:** EP3036501

(86) **EP søkn.nr:** 14744313.9

(86) **EP innl.dag:** 2014.07.24

(87) **EP publ.dag:** 2016.06.29

(80) **EP meddelt :** 2018.03.14

(30) **Prioritet:** 2013.08.20, DE, 102013013705

(86) **Int.inndag :** 2014.07.24

(86) **Int.søknadsnr :** PCT/EP2014/065959

(73) **Innehaver:**
Rheinmetall Waffe Munition GmbH, Heinrich-Ehrhardt-Strasse 229345 Unterlüss, DE-Tyskland

(72) **Oppfinner:**
PAESCH, Alexander, Osterkamp 629223 Celle, DE-Tyskland

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

(54) **Benevnelse:**
PYROTECHNIC DELAY DEVICE FOR AN AMMUNITION FUSE, AND MORTAR GRENADE WITH SUCH A DELAY DEVICE

(51) **Klasse :** *G01B 3/44 (2006.01)*
E21B 44/00 (2006.01)

(87) **EP Publ.nr:** EP2331904

(86) **EP søkn.nr:** 09818168.8

(86) **EP innl.dag:** 2009.08.17

(87) **EP publ.dag:** 2011.06.15

(80) **EP meddelt :** 2018.04.18

(30) **Prioritet:** 2008.10.03, US, 102534 P

(86) **Int.inndag :** 2009.08.17

(86) **Int.søknadsnr :** PCT/US2009/054009

(73) **Innehaver:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E. Houston, TX 77032, US-USA

(72) **Oppfinner:**
STRACHAN, Michael, John, Halliburton /Sperry Drilling)Building B9Oilfield Supply CenterJebel Ali Free ZonePO Box 3101Dubai, AE-De forente arabiske emiratene

(74) **Fullmektig:**
SUN, Cili, 1946 Crisfield DriveSugar Land, TX 77479, US-USA

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

(54) **Benevnelse:**
METHOD AND SYSTEM FOR PREDICTING PERFORMANCE OF A DRILLING SYSTEM

(51) **Klasse :** *G01M 9/04 (2006.01)*
A63G 31/00 (2006.01)
B64D 23/00 (2006.01)
F28F 1/02 (2006.01)
F28F 9/02 (2006.01)
F28F 9/06 (2006.01)
F28F 9/26 (2006.01)

(87) **EP Publ.nr:** EP2524199

(86) **EP søkn.nr:** 11702317.6

(86) **EP innl.dag:** 2011.01.15

(87) **EP publ.dag:** 2012.11.21

(80) **EP meddelt :** 2018.05.02

(30) **Prioritet:** 2010.01.15, US, 295229 P

(86) **Int.inndag :** 2011.01.15

(86) **Int.søknadsnr :** PCT/US2011/021437

(73) **Innehaver:**
Skyventure International (UK) Ltd., 5 DeanswayWorcesterWR1 2JG, GB-Storbritannia

(72) **Oppfinner:**
METNI, N, Alan, 9807 Westminster Glen AvenueAustin, Texas 78730, US-USA

(86) **Int.søknadsnr :** ARLITT, Mark, 10815 Chestnut Ridge RoadAustin, Texas 78726, US-USA

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

(54) **Benevnelse:**
WIND TUNNEL TURNING VANE HEAT EXCHANGER

(51) **Klasse :** *G01N 24/08 (2006.01)*
G01F 1/56 (2006.01)
G01R 33/44 (2006.01)

(87) **EP Publ.nr:** EP2630478

(86) **EP søkn.nr:** 11834799.6

(86) **EP innl.dag:** 2011.09.14

(87) **EP publ.dag:** 2013.08.28

(80) **EP meddelt :** 2018.04.25

(30) **Prioritet:** 2010.10.19, US, 907707

(86) **Int.inndag :** 2011.09.14

(86) **Int.søknadsnr :** PCT/US2011/051497

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

(72) **Oppfinner:**
LI, Lilong, 7327 Bearden Falls LaneHumble, TX 77396, US-USA

(86) **Int.søknadsnr :** CHEN, Songhua, 23015 Cable Terrace DriveKaty, TX 77494, US-USA

(86) **Int.søknadsnr :** EDWARDS, Carl M., 23303 Millcross LaneKaty, TX 77494, US-USA

(86) **Int.søknadsnr :** ONG, Joo Tim, 2910 Kenross StreetHouston, TX 77043, US-USA

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

(54) **Benevnelse:**
MULTIPHASE FLOW MEASUREMENT USING NUCLEAR MAGNETIC RESONANCE

- (51) **Klasse :** **G01N 33/34 (2006.01)**
D21H 11/18 (2006.01)
D21H 11/20 (2006.01)
- (87) **EP Publ.nr:** EP2984483
(86) **EP søkn.nr:** 14720991.0
(86) **EP innl.dag:** 2014.04.11
(87) **EP publ.dag:** 2016.02.17
(80) **EP meddelt :** 2018.03.14
(30) **Prioritet:** 2013.04.12, FI, 20135361
(86) **Int.inndag :** 2014.04.11
(86) **Int.søknadsnr :** PCT/FI2014/050266
(73) **Innehaver:**
UPM-Kymmene Corporation, Alvar Aallon katu 100100
Helsinki, FI-Finland
- (72) **Oppfinner:**
LAUKKANEN, Antti, Mannerheimintie 35 A 5FI-00250
Helsinki, FI-Finland
PERE, Jaakko, c/o Teknologian tutkimuskeskus VTT Oy, PL
1000FI-02044 Vtt, FI-Finland
MIKKELSON, Atte, c/o Teknologian tutkimuskeskus VTT
Oy, PL 1000FI-02044 Vtt, FI-Finland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
ANALYTICAL METHOD FOR DETERMINING THE
CONCENTRATION OF OXIDIZED NANOFIBRILLAR
CELLULOSE IN A SAMPLE

- (51) **Klasse :** **G01N 33/36 (2006.01)**
G01N 15/08 (2006.01)
- (87) **EP Publ.nr:** EP2383568
(86) **EP søkn.nr:** 11163298.0
(86) **EP innl.dag:** 2011.04.20
(87) **EP publ.dag:** 2011.11.02
(80) **EP meddelt :** 2018.04.04
(30) **Prioritet:** 2010.04.30, DE, 102010019178
(73) **Innehaver:**
Steinel GmbH, Dieselstrasse 80-8433442 Herzebrock, DE-
Tyskland
- (72) **Oppfinner:**
Kumpost, Roman, Na Vyhlicce 104346014, Liberec 14, CZ-
Den tsjekkiske republikk
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306
OSLO, Norge
- (54) **Benevnelse:**
Method and device for testing the air permeability of textiles

- (51) **Klasse :** **G01N 33/543 (2006.01)**
- (87) **EP Publ.nr:** EP2972360
(86) **EP søkn.nr:** 14721647.7
(86) **EP innl.dag:** 2014.03.14
(87) **EP publ.dag:** 2016.01.20
(80) **EP meddelt :** 2018.03.07
(30) **Prioritet:** 2013.03.15, US, 201361789375 P
(86) **Int.inndag :** 2014.03.14
(86) **Int.søknadsnr :** PCT/US2014/028498
(73) **Innehaver:**
Translate Bio, Inc., 200 Sidney Street, Suite
310Cambridge, MA 02139, US-USA
- (72) **Oppfinner:**
DEROSA, Frank, c/o Shire Human Genetic Therapies
Inc.300 Shire WayLexingtonMassachusetts 02421, US-
USA
SMITH, Lianne, c/o Shire Human Genetic Therapies
Inc.300 Shire WayLexingtonMassachusetts 02421, US-
USA
HEARTLEIN, Michael, c/o Shire Human Genetic Therapies
Inc.300 Shire WayLexingtonMassachusetts 02421, US-
USA
GUILD, Braydon Charles, 109 Riverdale
RoadConcordMassachusetts 01742, US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306
OSLO, Norge
- (54) **Benevnelse:**
SYNERGISTIC ENHANCEMENT OF THE DELIVERY OF
NUCLEIC ACIDS VIA BLENDED FORMULATIONS

- (51) **Klasse :** **G01N 33/564 (2006.01)**
G01N 33/68 (2006.01)
- (87) **EP Publ.nr:** EP2205975
(86) **EP søkn.nr:** 08843343.8
(86) **EP innl.dag:** 2008.10.31
(87) **EP publ.dag:** 2010.07.14
(80) **EP meddelt :** 2018.03.14
(30) **Prioritet:** 2007.10.31, EP, 07119810
(86) **Int.inndag :** 2008.10.31
(86) **Int.søknadsnr :** PCT/EP2008/064820
(73) **Innehaver:**
Max-Planck-Gesellschaft zur Förderung der
Wissenschaften e.V., Hofgartenstrasse 880539 München,
DE-Tyskland
- (72) **Oppfinner:**
KONTHUR, Zoltán, Stewardstr. 714169 Berlin, DE-
Tyskland
LEHRACH, Hans, Terrassenstr. 2114129 Berlin, DE-
Tyskland
SKRINER, Karl, Kirchstr. 1910557 Berlin, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
BIOMARKER FOR THE PREDICTION OF
RESPONSIVENESS TO AN ANTI-TUMOUR NECROSIS
FACTOR ALPHA (TNF) TREATMENT

- (51) **Klasse :** **G01N 33/92 (2006.01)**
 (87) **EP Publ.nr:** EP2567240
 (86) **EP søkn.nr:** 11719802.8
 (86) **EP innl.dag:** 2011.05.05
 (87) **EP publ.dag:** 2013.03.13
 (80) **EP meddelt :** 2018.04.04
 (30) **Prioritet:** 2010.05.05, EP, 10162066
 2010.05.05, US, 331463 P
 (86) **Int.inndag :** 2011.05.05
 (86) **Int.søknadsnr :** PCT/EP2011/057254
 (73) **Innehaver:**
 Zora Biosciences OY, Biologinkuja 102150 Espoo, FI-
 Finland
 (72) **Oppfinner:**
 LAAKSONEN, Reijo, Himminpolku 11FIN-37500 Lempäälä,
 FI-Finland
 EKROOS, Kim, Kyyluodontie 1 B 1FIN-00200 Helsinki, FI-
 Finland
 HURME, Reini, Keltonkuja 4 B 4FIN-02180 Espoo, FI-
 Finland
 JÄNIS, Minna, Nöykkiönniitty 3 A 2FIN-02330 Espoo, FI-
 Finland
 KATAINEN, Riikka, Museokatu 34 B 35FIN-00100 Helsinki,
 FI-Finland
 TARASOV, Kirill, Leenankuja 2G 71FIN-02230 Espoo, FI-
 Finland
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 LIPIDOMIC BIOMARKERS FOR ATHEROSCLEROSIS
 AND CARDIOVASCULAR DISEASE

- (51) **Klasse :** **G01R 31/12 (2006.01)**
G01R 31/02 (2006.01)
 (87) **EP Publ.nr:** EP3146350
 (86) **EP søkn.nr:** 15718537.2
 (86) **EP innl.dag:** 2015.04.02
 (87) **EP publ.dag:** 2017.03.29
 (80) **EP meddelt :** 2018.02.28
 (30) **Prioritet:** 2014.05.20, FR, 1454487
 (86) **Int.inndag :** 2015.04.02
 (86) **Int.søknadsnr :** PCT/FR2015/050854
 (73) **Innehaver:**
 Nexans, 4, Allée de l'Arche92400 Courbevoie, FR-
 Frankrike
 (72) **Oppfinner:**
 MIREBEAU, Pierre, 21 rue Jean-Baptiste COROTF-91140
 Villebon sur Yvette, FR-Frankrike
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 HIGH-VOLTAGE DRY APPARATUS PROVIDED WITH A
 CONTINUOUS MONITORING DEVICE

- (51) **Klasse :** **G01S 15/89 (2006.01)**
G01S 13/90 (2006.01)
 (87) **EP Publ.nr:** EP2256515
 (86) **EP søkn.nr:** 08721583.6
 (86) **EP innl.dag:** 2008.03.07
 (87) **EP publ.dag:** 2010.12.01
 (80) **EP meddelt :** 2018.05.02
 (86) **Int.inndag :** 2008.03.07
 (86) **Int.søknadsnr :** PCT/JP2008/054165
 (73) **Innehaver:**
 Japan Agency for Marine-Earth Science and Technology,
 2-15 Natsushima-choYokosuka-shiKanagawa237-0061,
 JP-Japan
 (72) **Oppfinner:**
 SAWA, Takao, c/o Japan Agency for Marine-Earth Science
 andTechnology2-15, Natsushima-choYokosuka-
 shiKanagawa 237-0061, JP-Japan
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 SYNTHETIC APERTURE PROCESSING SYSTEM AND
 SYNTHETIC APERTURE PROCESSING METHOD

- (51) **Klasse :** **G01V 5/10 (2006.01)**
H05H 3/06 (2006.01)
 (87) **EP Publ.nr:** EP2748652
 (86) **EP søkn.nr:** 12832610.5
 (86) **EP innl.dag:** 2012.09.11
 (87) **EP publ.dag:** 2014.07.02
 (80) **EP meddelt :** 2018.02.28
 (30) **Prioritet:** 2011.09.14, US, 201113232166
 (86) **Int.inndag :** 2012.09.11
 (86) **Int.søknadsnr :** PCT/US2012/054582
 (73) **Innehaver:**
 Schlumberger Technology B.V., Parkstraat 83-89m2514 JG
 The Hague, NL-Nederland
 (72) **Oppfinner:**
 REIJONEN, Jani, 1212 Barclay BlvdPrinceton, New Jersey
 08540, US-USA
 GROVES, Joel L., 115 Paulin Blvd.Leonia, New Jersey
 07605, US-USA
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
 SANDNES, Norge
 (54) **Benevnelse:**
 FLOATING INTERMEDIATE ELECTRODE
 CONFIGURATION FOR DOWNHOLE NUCLEAR
 RADIATION GENERATOR

- (51) **Klasse :** *G01V 8/10 (2006.01)*
G01D 5/353 (2006.01)
G01N 21/84 (2006.01)
G01N 21/954 (2006.01)
- (87) **EP Publ.nr:** EP2929377
(86) **EP søkn.nr:** 13859792.7
(86) **EP innl.dag:** 2013.11.01
(87) **EP publ.dag:** 2015.10.14
(80) **EP meddelt :** 2018.04.25
(30) **Prioritet:** 2012.12.07, US, 201213707979
(86) **Int.inndag :** 2013.11.01
(86) **Int.søknadsnr :** PCT/US2013/068068
(73) **Innehaver:**
Baker Hughes, a GE company, LLC, P.O. Box
4740Houston, TX 77210-4740, US-USA
- (72) **Oppfinner:**
CHILDERS, Brooks A., 2929 Allen ParkwaySuite
2100Houston, Texas 77019-2118, US-USA
DUNCAN, Roger Glen, 2929 Allen ParkwaySuite
2100Houston, Texas 77019-2118, US-USA
BALAGOPAL, Ajit, 2929 Allen ParkwaySuite 2100Houston,
TX 77019-2118, US-USA
PROVENZANO, Dan, R., 2929 Allen ParkwaySuite
2100Houston, TX 77019-2118, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
POLARIZATION SCRAMBLING IN INTERFEROMETER
SYSTEMS

- (51) **Klasse :** *G02B 6/255 (2006.01)*
G02B 6/32 (2006.01)
- (87) **EP Publ.nr:** EP2786187
(86) **EP søkn.nr:** 12805939.1
(86) **EP innl.dag:** 2012.11.26
(87) **EP publ.dag:** 2014.10.08
(80) **EP meddelt :** 2018.02.28
(30) **Prioritet:** 2011.11.30, DE, 102011119713
(86) **Int.inndag :** 2012.11.26
(86) **Int.søknadsnr :** PCT/EP2012/004875
(73) **Innehaver:**
Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V., Hansastraße 27c80686 München, DE-
Tyskland
- (72) **Oppfinner:**
BÖHME, Steffen, Mozartweg 907743 Jena, DE-Tyskland
SCHREIBER, Thomas, Im Hundsbeile 407745 Jena, DE-
Tyskland
FABIAN, Simone, O.-Mühlmann-Strasse 2907743 Jena,
DE-Tyskland
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306
OSLO, Norge
- (54) **Benevnelse:**
LASER-BASED SPLICING OF GLASS FIBERS ONTO
OPTICAL COMPONENTS

- (51) **Klasse :** *G02B 6/44 (2006.01)*
G02B 6/38 (2006.01)
- (87) **EP Publ.nr:** EP3123224
(86) **EP søkn.nr:** 15710385.4
(86) **EP innl.dag:** 2015.03.05
(87) **EP publ.dag:** 2017.02.01
(80) **EP meddelt :** 2018.05.09
(30) **Prioritet:** 2014.03.27, US, 201414227316
(86) **Int.inndag :** 2015.03.05
(86) **Int.søknadsnr :** PCT/US2015/018981
(73) **Innehaver:**
Teledyne Instruments, Inc., 1049 Camino Dos
RiosThousand Oaks, CA 91360, US-USA
- (72) **Oppfinner:**
HATCHER, Jonathan R., 2947 Lantern DriveSouth
Daytona, Florida 32119, US-USA
TAYLOR, William S., 1844 Royal Palm DriveEdgewater,
Florida 32141, US-USA
KRETSCHMAR, Justin M., 5324 Plantation Home WayPort
Orange, Florida 32114, US-USA
HILL, Nicholas E., 3410 Silver Palm DriveEdgewater,
Florida 32141, US-USA
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
HARSH ENVIRONMENT CONNECTOR WITH ROLLING
SEALS

- (51) **Klasse :** *G05B 13/00 (2006.01)*
F24F 11/00 (2018.01)
G05B 17/02 (2006.01)
G05D 23/19 (2006.01)
- (87) **EP Publ.nr:** EP2537071
(86) **EP søkn.nr:** 11704901.5
(86) **EP innl.dag:** 2011.02.15
(87) **EP publ.dag:** 2012.12.26
(80) **EP meddelt :** 2018.05.23
(30) **Prioritet:** 2010.02.15, US, 304613 P
(86) **Int.inndag :** 2011.02.15
(86) **Int.søknadsnr :** PCT/US2011/024847
(73) **Innehaver:**
Carrier Corporation, 1 Carrier PlaceFarmington, CT 06489,
US-USA
- (72) **Oppfinner:**
O'NEILL, Zheng, 655 Talcottville Rd 47Vernon, CT 06066,
US-USA
NARAYANAN, Satish, 4 Allen Ridge DriveEllington, CT
06029, US-USA
DIEBOLD, Mathias, Indianapolisstrasse 16650859
Cologne, DE-Tyskland
BANASZUK, Andrzej, 1 Russel LaneSimsbury, CT 06070,
US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
MODEL BASED SYSTEM AND METHOD FOR
ESTIMATING PARAMETERS AND STATES IN
TEMPERATURE CONTROLLED SPACES

- (51) **Klasse :** *H01M 8/04537 (2016.01)*
G01R 31/36 (2006.01)
H01M 8/0444 (2016.01)
H01M 8/04664 (2016.01)
H01M 8/04746 (2016.01)
H01M 8/1018 (2016.01)
- (87) **EP Publ.nr:** EP3136486
(86) **EP søkn.nr:** 16185023.5
(86) **EP innl.dag:** 2016.08.19
(87) **EP publ.dag:** 2017.03.01
(80) **EP meddelt :** 2018.05.02
(30) **Prioritet:** 2015.08.27, JP, 2015168057
(73) **Innehaver:**
TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571, JP-Japan
- (72) **Oppfinner:**
ISHIKAWA, Yuji, c/o NIPPON SOKEN, INC.14, Iwaya, Shimohasumi-cho, Nishio, Aichi, 445-0012, JP-Japan
YAMAMOTO, Takashi, c/o DENSO CORPORATION1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661, JP-Japan
HASEGAWA, Shigeki, c/o TOYOTA JIDOSHA KABUSHIKI KAISHA1, Toyota-cho, Toyota-shi, Aichi-ken., 471-8571, JP-Japan
KAWAHARA, Syuya, c/o TOYOTA JIDOSHA KABUSHIKI KAISHA1, Toyota-cho, Toyota-shi, Aichi-ken., 471-8571, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DIAGNOSTIC DEVICE

- (51) **Klasse :** *H01M 10/44 (2006.01)*
H01M 10/46 (2006.01)
H02J 7/00 (2006.01)
H02J 7/35 (2006.01)
H02S 40/38 (2014.01)
- (87) **EP Publ.nr:** EP3025390
(86) **EP søkn.nr:** 14741632.5
(86) **EP innl.dag:** 2014.07.22
(87) **EP publ.dag:** 2016.06.01
(80) **EP meddelt :** 2018.03.28
(30) **Prioritet:** 2013.07.23, EP, 13177517
(86) **Int.inndag :** 2014.07.22
(86) **Int.søknadsnr :** PCT/EP2014/065695
(73) **Innehaver:**
Koninklijke Philips N.V., High Tech Campus 55656 AE Eindhoven, NL-Nederland
- (72) **Oppfinner:**
KAAG, Bjorn, Christiaan, Wouter, c/o High Tech Campus 5NL-5656 AE Eindhoven, NL-Nederland
- (74) **Fullmektig:**
APACE IP AS, Parkveien 53B, 0256 OSLO, Norge
- (54) **Benevnelse:**
SOLAR POWERED AND BATTERY OPERATED SYSTEMS AND METHODS FOR CONTROLLING THE SAME

- (51) **Klasse :** *H01Q 3/38 (2006.01)*
G06F 3/00 (2006.01)
G06F 13/38 (2006.01)
H01Q 21/06 (2006.01)
H03H 2/00 (2006.01)
H04B 7/06 (2006.01)
H04J 3/06 (2006.01)
- (87) **EP Publ.nr:** EP2951884
(86) **EP søkn.nr:** 14746433.3
(86) **EP innl.dag:** 2014.01.28
(87) **EP publ.dag:** 2015.12.09
(80) **EP meddelt :** 2018.03.07
(30) **Prioritet:** 2013.01.29, FI, 20135084
(86) **Int.inndag :** 2014.01.28
(86) **Int.søknadsnr :** PCT/FI2014/050067
(73) **Innehaver:**
RF-shamaanit Oy, Vesijaonraitti 19417630 Vesijako, FI-Finland
- (72) **Oppfinner:**
LEHTINEN, Markku Sakari, Tähteläntie 48 as 21FI-99600 Sodankylä, FI-Finland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND ARRANGEMENT FOR OPERATING A PHASED ANTENNA ARRAY

- (51) **Klasse :** *H01S 5/34 (2006.01)*
- (87) **EP Publ.nr:** EP2340589
(86) **EP søkn.nr:** 09822404.1
(86) **EP innl.dag:** 2009.10.07
(87) **EP publ.dag:** 2011.07.06
(80) **EP meddelt :** 2018.03.14
(30) **Prioritet:** 2008.10.20, US, 106693 P
2009.03.12, US, 402627
(86) **Int.inndag :** 2009.10.07
(86) **Int.søknadsnr :** PCT/US2009/059769
(73) **Innehaver:**
The Government of the United States of America as represented by the Secretary of the Navy, Office of Naval Research 875 North Randolph Street, Suite 1425 Arlington, Virginia 22203, US-USA
- (72) **Oppfinner:**
VURGAFTMAN, Igor, 2376 Sandy Walk Way Odenton MD 21113, US-USA
MEYER, Jerry, R., 121 Oak Drive Catonsville MD 21228, US-USA
KIM, Mijin, 6400 Wainfleet Ct. Springfield, VA 22152, US-USA
BEWLEY, William, W., 3509 Gordon Street Falls Church, VA 22041, US-USA
KIM, Chul-Soo, 6400 Wainfleet Ct. Springfield, VA 22152, US-USA
LINDLE, James, R., 2712 Birdseye Lane Bowie, MD 20715, US-USA
CANEDY, Chadwick, L., 910 M Street NW 902 Washington, DC 20001, US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2, rue Sarah Bernhardt CS90017, FR-92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
HIGH-TEMPERATURE INTERBAND CASCADE LASERS

(51) **Klasse :** *H02K 1/18 (2006.01)*
H02K 1/30 (2006.01)

(87) **EP Publ.nr:** EP3205001
(86) **EP søkn.nr:** 15801721.0
(86) **EP innl.dag:** 2015.11.20
(87) **EP publ.dag:** 2017.08.16
(80) **EP meddelt :** 2018.03.14
(30) **Prioritet:** 2014.12.05, EP, 14196587
(86) **Int.inndag :** 2015.11.20
(86) **Int.søknadsnr :** PCT/EP2015/077202
(73) **Innehaver:**
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße
180333 München, DE-Tyskland

(72) **Oppfinner:**
KÜMMLEE, Horst, Am Krähenberg 1613505 Berlin, DE-Tyskland

(74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, DK-2300
KØBENHAVN S, Danmark

(54) **Benevnelse:**
COMPONENT FOR AN ELECTRIC MACHINE

(51) **Klasse :** *H02M 7/00 (2006.01)*

(87) **EP Publ.nr:** EP2727232
(86) **EP søkn.nr:** 12740246.9
(86) **EP innl.dag:** 2012.06.29
(87) **EP publ.dag:** 2014.05.07
(80) **EP meddelt :** 2018.03.07
(30) **Prioritet:** 2011.06.29, US, 201161502593 P
2012.06.28, US, 201213535655
(86) **Int.inndag :** 2012.06.29
(86) **Int.søknadsnr :** PCT/US2012/044803
(73) **Innehaver:**
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße
180333 München, DE-Tyskland

(72) **Oppfinner:**
WISSNER, Kevin D., 4200 Boston Court 305Monroeville,
Pennsylvania 15146, US-USA
NOVACK, Edward A., 2530 Blacks LaneNew Kensington,
Pennsylvania 15068, US-USA

(74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, DK-2300
KØBENHAVN S, Danmark

(54) **Benevnelse:**
PACKAGING OF POWER SUPPLY USING MODULAR
ELECTRONIC MODULES

(51) **Klasse :** *H02S 40/00 (2014.01)*
C09D 7/12 (2006.01)

(87) **EP Publ.nr:** EP2874760
(86) **EP søkn.nr:** 13822539.6
(86) **EP innl.dag:** 2013.02.21
(87) **EP publ.dag:** 2015.05.27
(80) **EP meddelt :** 2018.02.28
(30) **Prioritet:** 2012.07.23, AU, 2012903137
(86) **Int.inndag :** 2013.02.21
(86) **Int.søknadsnr :** PCT/AU2013/000157
(73) **Innehaver:**
SOLAR DEVELOPMENTS PTY LTD, Unit 6, 276-278 New
Line RoadDural, New South Wales 2158, AU-Australia

(72) **Oppfinner:**
WILLIAMS, Luke, c/o SOLAR DEVELOPMENTS PTY
LTDUnit 6, 276-278 New Line RoadDural, New South
Wales 2158, AU-Australia

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge

(54) **Benevnelse:**
METHOD FOR COATING A SOLAR PANEL

(51) **Klasse :** *H02S 40/44 (2014.01)*
F24J 2/20 (2006.01)
F24J 2/46 (2006.01)
F24J 2/50 (2006.01)
F24J 2/52 (2006.01)

(87) **EP Publ.nr:** EP2567410
(86) **EP søkn.nr:** 11720369.5
(86) **EP innl.dag:** 2011.05.09
(87) **EP publ.dag:** 2013.03.13
(80) **EP meddelt :** 2018.02.28
(30) **Prioritet:** 2010.05.07, CH, 702102010
(86) **Int.inndag :** 2011.05.09
(86) **Int.søknadsnr :** PCT/CH2011/000108
(73) **Innehaver:**
Bluesolar AG, Dufourstrasse 318008 Zürich, CH-Sveits

(72) **Oppfinner:**
Ramani, Ditrán, Untere Gasse 357012 Felsberg, CH-Sveits

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

(54) **Benevnelse:**
HYBRID COLLECTOR

(51) **Klasse :** *H04L 12/733 (2013.01)*
H04L 12/707 (2013.01)
H04L 12/721 (2013.01)
H04L 12/751 (2013.01)
H04L 12/863 (2013.01)
H04L 12/951 (2013.01)

(87) **EP Publ.nr:** EP3087708
(86) **EP søkn.nr:** 15748836.2
(86) **EP innl.dag:** 2015.02.13
(87) **EP publ.dag:** 2016.11.02
(80) **EP meddelt :** 2018.04.11
(30) **Prioritet:** 2014.02.13, US, 201461939487 P
(86) **Int.inndag :** 2015.02.13
(86) **Int.søknadsnr :** PCT/CA2015/000081
(73) **Innehaver:**
Rockport Networks Inc., 515 Legget Drive, Suite
600Ottawa ON K2K 3G4, CA-Canada

(72) **Oppfinner:**
NEUSTADTER, Udo, 213 Jensen CourtCarp, ON K0A 1L0,
CA-Canada
OPREA, Dan, 21 Tiffany CrescentKanata, ON K2K 1W3,
CA-Canada
CATANA, Andrei, 109 Ambiance DriveOttawa, ON K2G
6T5, CA-Canada

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

(54) **Benevnelse:**
METHOD TO ROUTE PACKETS IN A DISTRIBUTED
DIRECT INTERCONNECT NETWORK

- (51) **Klasse :** *H04L 12/801 (2013.01)*
H04L 12/823 (2013.01)
H04L 12/825 (2013.01)
H04L 12/841 (2013.01)
- (87) **EP Publ.nr:** EP2963875
(86) **EP søkn.nr:** 14175459.8
(86) **EP innl.dag:** 2014.07.02
(87) **EP publ.dag:** 2016.01.06
(80) **EP meddelt :** 2018.02.28
- (73) **Innehaver:**
ABB Schweiz AG, Brown Boveri Strasse 65400 Baden,
CH-Sveits
- (72) **Oppfinner:**
Locher, Thomas, Otto-Schütz-Weg 38050 Zürich, CH-Sveits
Moga, Alexandru, Im Sunnebuel 38800 Thalwil, CH-Sveits
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
Method for processing data streams including time-critical messages of a power network

- (51) **Klasse :** *H04L 29/06 (2006.01)*
H04W 12/06 (2009.01)
H04W 80/04 (2009.01)
- (87) **EP Publ.nr:** EP2137925
(86) **EP søkn.nr:** 08732376.2
(86) **EP innl.dag:** 2008.03.17
(87) **EP publ.dag:** 2009.12.30
(80) **EP meddelt :** 2018.04.18
(30) **Prioritet:** 2007.03.16, US, 895298 P
2008.03.14, US, 48883
- (86) **Int.inndag :** 2008.03.17
(86) **Int.søknadsnr :** PCT/US2008/057280
- (73) **Innehaver:**
QUALCOMM Incorporated, Attn: International IP
Administration 5775 Morehouse DriveSan Diego, CA
92121, US-USA
- (72) **Oppfinner:**
WANG, Jun, 5775 Morehouse DriveSan Diego, California
92121, US-USA
MAHENDRAN, Arungundram C., 5775 Morehouse
DriveSan Diego, California 92121, US-USA
NARAYANAN, Vidya, 5775 Morehouse DriveSan Diego,
California 92121, US-USA
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
USER PROFILE, POLICY AND PMIP KEY DISTRIBUTION
IN A WIRELESS COMMUNICATION NETWORK

- (51) **Klasse :** *H04L 29/06 (2006.01)*
G06F 21/31 (2013.01)
G06F 21/34 (2013.01)
G06F 21/60 (2013.01)
H04L 9/08 (2006.01)
H04L 9/32 (2006.01)
H04L 29/14 (2006.01)
- (87) **EP Publ.nr:** EP2997708
(86) **EP søkn.nr:** 14727968.1
(86) **EP innl.dag:** 2014.05.16
(87) **EP publ.dag:** 2016.03.23
(80) **EP meddelt :** 2018.03.21
(30) **Prioritet:** 2013.05.16, SG, 201303827
(86) **Int.inndag :** 2014.05.16
(86) **Int.søknadsnr :** PCT/SG2014/000215
- (73) **Innehaver:**
Fast And Safe Technology Private Limited, 9 Temasek
Boulevard 09-01 Suntec Tower TwoSingapore 038989,
SG-Singapore
- (72) **Oppfinner:**
HSU, Hsiang Ke Desmond, c/o Fast And Safe Technology
Private Limited9 Temasek Boulevard09-01Suntec Tower
TwoSingapore 038989, SG-Singapore
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
SELF-AUTHENTICATION DEVICE AND METHOD

- (51) **Klasse :** *H04M 1/60 (2006.01)*
H04B 3/20 (2006.01)
- (87) **EP Publ.nr:** EP3101880
(86) **EP søkn.nr:** 15740580.4
(86) **EP innl.dag:** 2015.01.26
(87) **EP publ.dag:** 2016.12.07
(80) **EP meddelt :** 2018.03.14
(30) **Prioritet:** 2014.01.27, JP, 2014012616
(86) **Int.inndag :** 2015.01.26
(86) **Int.søknadsnr :** PCT/JP2015/000308
- (73) **Innehaver:**
Panasonic Intellectual Property Management Co., Ltd., 1-
61, Shiromi 2-chome Chuo-kuOsaka-shi, Osaka 570-6207,
JP-Japan
- (72) **Oppfinner:**
TAKI, Hidenori, c/o Panasonic Intell. Property Management
Co., Ltd.IP Management Department7F OBP Panasonic
Tower1-61, Shiromi 2-chome, Chuo-ku, Osaka-shiOsaka
540-6207, JP-Japan
FUKUSHIMA, Minoru, c/o Panasonic Intell. Property
Management Co., Ltd.IP Management Department7F OBP
Panasonic Tower1-61, Shiromi 2-chome, Chuo-ku, Osaka-
shiOsaka 540-6207, JP-Japan
WASHI, Teppei, c/o Panasonic Intell. Property
Management Co., Ltd.IP Management Department7F OBP
Panasonic Tower1-61, Shiromi 2-chome, Chuo-ku, Osaka-
shiOsaka 540-6207, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
AUDIO SWITCH, COMMUNICATION DEVICE USING
SAME, AND COMMUNICATION SYSTEM

- (51) **Klasse :** *H04W 4/00 (2018.01)*
H04L 29/08 (2006.01)
H04W 72/04 (2009.01)
H04W 76/04 (2009.01)
- (87) **EP Publ.nr:** EP2484099
(86) **EP søkn.nr:** 10777134.7
(86) **EP innl.dag:** 2010.09.29
(87) **EP publ.dag:** 2012.08.08
(80) **EP meddelt :** 2018.03.21
(30) **Prioritet:** 2009.09.29, US, 246830 P
2010.09.28, US, 892610
- (86) **Int.inndag :** 2010.09.29
(86) **Int.søknadsnr :** PCT/US2010/050782
- (73) **Innehaver:**
Qualcomm Incorporated, Attn: International IP
Administration 5775 Morehouse DriveSan Diego, CA
92121, US-USA
- (72) **Oppfinner:**
GIARETTA, Gerardo, 5775 Morehouse DriveSan
DiegoCalifornia 92121, US-USA
BLANZ, Josef J., 5775 Morehouse DriveSan
DiegoCalifornia 92121, US-USA
CASACCIA, Lorenzo, 5775 Morehouse DriveSan
DiegoCalifornia 92121, US-USA
NASIELSKI, John Wallace, 5775 Morehouse DriveSan
DiegoCalifornia 92121, US-USA
JIN, Haipeng, 5775 Morehouse DriveSan DiegoCalifornia
92121, US-USA
PANDIT, Krishna S., 5775 Morehouse DriveSan
DiegoCalifornia 92121, US-USA
TENNY,Nathan Edward, 5775 Morehouse DriveSan
DiegoCalifornia 92121, US-USA
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
SIGNALING IDENTIFICATION OF MACHINE TO
MACHINE DEVICES AND SERVICES

- (51) **Klasse :** *H04W 4/16 (2009.01)*
- (87) **EP Publ.nr:** EP3120612
(86) **EP søkn.nr:** 15709809.6
(86) **EP innl.dag:** 2015.02.27
(87) **EP publ.dag:** 2017.01.25
(80) **EP meddelt :** 2018.04.11
(30) **Prioritet:** 2014.03.20, US, 201414220877
(86) **Int.inndag :** 2015.02.27
(86) **Int.søknadsnr :** PCT/US2015/017917
- (73) **Innehaver:**
Motorola Solutions, Inc., 500 W. Monroe Street 43rd
FloorChicago, IL 60661, US-USA
- (72) **Oppfinner:**
KLEIN, David E., 342 W. Royal Cove CircleDavie, Florida
33325, US-USA
BROOKS, Eric D., 5068 NW 85 RoadCoral Springs, Florida
33067, US-USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
METHOD AND SYSTEM FOR TRANSFERRING A CALL
BETWEEN DEVICES OF A SINGLE USER

- (51) **Klasse :** *H04W 12/08 (2009.01)*
H04L 12/24 (2006.01)
H04L 29/06 (2006.01)
H04W 48/02 (2009.01)
H04W 4/00 (2009.01)
H04W 76/04 (2009.01)
- (87) **EP Publ.nr:** EP2792176
(86) **EP søkn.nr:** 12808767.3
(86) **EP innl.dag:** 2012.12.12
(87) **EP publ.dag:** 2014.10.22
(80) **EP meddelt :** 2018.02.28
(30) **Prioritet:** 2011.12.12, FR, 1161492
(86) **Int.inndag :** 2012.12.12
(86) **Int.søknadsnr :** PCT/EP2012/075282
- (73) **Innehaver:**
GEMALTO SA, 6, rue de la Verrerie92190 Meudon, FR-
Frankrike
- (72) **Oppfinner:**
LAMBERTON, Marc, 135 chemin de BeauvertF-06600
Antibes, FR-Frankrike
ANSLOT, Michel, 680 chemin des ArgelasF-06250
Mougins, FR-Frankrike
COPPE, Gilles, 12 rue de la Vigne-HauteBât 106F-06560
Valbonne, FR-Frankrike
BOUCKAERT, Philippe, 489 impasse des RossignolsF-
06410 Biot, FR-Frankrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
MANAGING THE CONNECTIVITY OF A TERMINAL

- (51) **Klasse :** *H04W 36/16 (2009.01)*
H04B 7/185 (2006.01)
H04W 36/30 (2009.01)
- (87) **EP Publ.nr:** EP2997768
(86) **EP søkn.nr:** 14881702.6
(86) **EP innl.dag:** 2014.02.10
(87) **EP publ.dag:** 2016.03.23
(80) **EP meddelt :** 2018.03.14
(86) **Int.inndag :** 2014.02.10
(86) **Int.søknadsnr :** PCT/CN2014/071939
- (73) **Innehaver:**
SZ DJI Technology Co., Ltd., 6/F Hkust SZ IER Bldg. 9,
Yuexing 1st Road Hi Tech Park (south) Nanshan
DistrictShenzhen, Guangdong 518057, CN-Kina
- (72) **Oppfinner:**
WANG, Tao, 6/F Hkust Sz ler Bldg9 Yuexing 1st Rd.Hi-
tech Park (South)NanshanShenzhenGuangdong 518057,
CN-Kina
WANG, Mingyu, 6/F Hkust Sz ler Bldg9 Yuexing 1st Rd.Hi-
tech Park (South)NanshanShenzhenGuangdong 518057,
CN-Kina
YON, Zhongqian, 6/F Hkust Sz ler Bldg9 Yuexing 1st
Rd.Hi-tech Park (South)NanshanShenzhenGuangdong
518057, CN-Kina
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, DK-1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
ADAPTIVE COMMUNICATION MODE SWITCHING

- (51) **Klasse :** *H04W 72/08 (2009.01)*
H04L 5/00 (2006.01)
- (87) **EP Publ.nr:** EP2363008
- (86) **EP søkn.nr:** 09748591.6
- (86) **EP innl.dag:** 2009.10.22
- (87) **EP publ.dag:** 2011.09.07
- (80) **EP meddelt :** 2018.04.25
- (30) **Prioritet:** 2008.10.31, US, 110209 P
- (86) **Int.inndag :** 2009.10.22
- (86) **Int.søknadsnr :** PCT/US2009/061593
- (73) **Innehaver:**
InterDigital Patent Holdings, Inc., 200 Bellevue Parkway
Suite 300Wilmington, DE 19809, US-USA
- (72) **Oppfinner:**
GAUVREAU, Jean-Louis, 115 ParadisLa PrairieQuébec
J5R 6G7, CA-Canada
MARINIER, Paul, 1805 StravinskiBrossardQuébec J4X
2J7, CA-Canada
ZHANG, Guodong, 14 Walnut DriveSyossetNY 11791, US-
USA
OLVERA-HERNANDEZ, Ulises, 2 Rolland
LanielKirklandQuébec H9J 4A5, CA-Canada
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306
OSLO, Norge
- (54) **Benevnelse:**
METHOD AND APPARATUS FOR MONITORING AND
PROCESSING COMPONENT CARRIERS
-

Innvilget fortsatt behandling

Begjæring om fortsatt behandling til tross for fristoversittelse (jf. patl. § 72) i OP2018/00036 (EP2821714) er innvilget.

Innsigelser mot patent

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

- (11) **Patentnr:** 341403
(21) **Søknadsnr:** 20120207
(45) **Meddelt:** 2017.10.30
(73) **Innehaver:**
AbleCon AS, Trudvangveien 67, 3117 TØNSBERG, Norge
(74) **Fullmektig:**
PROTECTOR INTELLECTUAL PROPERTY
CONSULTANTS AS , Oscars gate 20, 0352, OSLO, NO
Innsiger:
LVI Low Vision International AB, Verkstadsgatan 5, SE-
35246 VÄXJÖ, Sverige
Innsigers fullmektig:
ACAPO AS Postboks 1880 Nordnes
Innsigelsesdato: 2018.07.30
-

Avgjørelser i innsigelser jf. Patentloven § 25

- (51) **Klasse:** *E21B 33/035 (2006.01)*
E21B 47/12 (2012.01)
H04B 10/25 (2013.01)
- (11) **Patentnr :** **335915**
- (45) **Meddelt :** 2015.03.23
- (73) **Innehaver:**
GE Oil & Gas UK Limited, 2 High Street, Nailsea, GB-
BS481BS BRISTOL, Storbritannia
- Innehavers fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- Innsiger:**
FMC Kongsberg Subsea AS , Postboks 1012, 3601,
KONGSBERG, NO
- Innsigers fullmektig:**
ONSAGERS AS , Postboks 1813, Vika, 0123, OSLO, NO
- Avgjørelse:**
Patent nummer 335915 oppheves.
-

Overdragelser og navne-/adresseendringer i spesifiserte rettigheter

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

(21) **Søknadsnr:** EP2724616
(73) **Innehaver:** Anticimex Innovation Center A/S,
Skovgårdsvej 25A, DK-3200 HELSINGE,
Danmark
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
Melding innkommet patentstyret:
2018.07.30

(21) **Søknadsnr:** EP3019110
(73) **Innehaver:** Advanced Osteotomy Tools - AOT AG,
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(11) **Patent nr.:** 340546
(21) **Søknadsnr:** 20083725
(73) **Innehaver:** DuPont Nutrition USA, Inc., 974 Centre
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(11) **Patent nr.:** NO/EP2547355
(21) **Søknadsnr:** EP2547355
(73) **Innehaver:** BAXALTA GmbH, Zaehlerweg 4, CH-
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(11) **Patent nr.:** NO/EP2813746
(21) **Søknadsnr:** EP2813746
(73) **Innehaver:** Mitsubishi Shipbuilding Co., Ltd., 3-1,
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(21) **Søknadsnr:** EP3107816
(73) **Innehaver:** Mondy AG, Marxergasse 4A, AT-1030
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(11) **Patent nr.:** NO/EP2137143
(21) **Søknadsnr:** EP2137143
(73) **Innehaver:** Nabriva Therapeutics GmbH,
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(11) **Patent nr.:** NO/EP2237803
(21) **Søknadsnr:** EP2237803
(73) **Innehaver:** Prothena Therapeutics Limited, Adelphi
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(11) **Patent nr.:** NO/EP2115227
(21) **Søknadsnr:** EP2115227
(73) **Innehaver:** Anticimex Innovation Center A/S,
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(11) **Patent nr.:** 339009
(21) **Søknadsnr:** 20141565
(73) **Innehaver:** Tratec Halvorsen AS, Øyesletta 61, 4484
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Melding innkommet patentstyret:
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(21) **Søknadsnr:** 20111256
(71) **Søker:**
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(11) **Patent nr.:** NO/EP2149088
(21) **Søknadsnr:** EP2149088
(73) **Innehaver:** RES Software Development B.V, Postbus
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Endring i fullmaktsforhold

(11) **Patentnr:** 331687
(21) **Søknadsnr:** 20093582
(73) **Innehaver:**
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(11) **Patentnr:** 339009
(21) **Søknadsnr:** 20141565
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Bortfalte, opphevede, ugyldige og utløpte europeiske patenter som har hatt virkning i Norge

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