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patent tidende

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Innholdsfortegnelse og inid-koder:

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INID-koder

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

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

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

Allment tilgjengelige patentsøknader (a)

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

(51) **Klasse:** *A01K 61/13 (2017.01)*
 (21) **Søknadsnr:** 20171994
 (22) **Inndag:** 2017.12.13
 (41) **Allm.tilgj:** 2019.06.14
 (24) **Løpedag:** 2017.12.13
 (71) **Søker:**
 FLUCTUS AS, Tråvik 46, 5384 TORANGSVÅG
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
 (72) **Oppfinner:**
 Rolf Hatlevik, Otravegen 40, 5392 STOREBØ
 (54) **Benevnelse:**
 Apparat for å fjerne en eksternt parasitt fra fisk

(51) **Klasse:** *A61K 39/395 (2006.01)*
C07H 21/04 (2006.01)
C07K 1/02 (2006.01)
C07K 1/06 (2006.01)
C07K 1/10 (2006.01)
C07K 1/107 (2006.01)
C07K 14/475 (2006.01)
C07K 14/505 (2006.01)
C07K 14/555 (2006.01)
C07K 14/56 (2006.01)
C07K 14/565 (2006.01)
C07K 14/745 (2006.01)
C07K 16/00 (2006.01)
C07K 16/44 (2006.01)
C07K 16/46 (2006.01)
C12N 9/64 (2006.01)
C12P 21/00 (2006.01)
C12P 21/04 (2006.01)
 (21) **Søknadsnr:** 20180506
 (22) **Inndag:** 2018.04.13
 (41) **Allm.tilgj:** 2006.01.04
 (30) **Prioritet:** 2003.05.06, US, 60/469,600
 2003.07.17, US, 60/487,964
 (62) **Utskilt fra:** 20160483, med inndato 2016.03.22
 (62) **Avdelt fra:** 20160483, med inndato 2016.03.22
 (86) **Int.inndag:** 2004.05.06
 (86) **Int.søknadsnr:** PCT/US2004/014064
 (24) **Løpedag:** 2004.05.06
 (68) **Basispatent:** 20160483, med inndato 2016.03.22
 (71) **Søker:**
 Bioverativ Therapeutics Inc., 225 Second Avenue,
 MA02451 WALTHAM, USA (US)
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
 Norge
 (72) **Oppfinner:**
 Robert T Peters, 51 New Field Street, MA02132 WEST
 ROXBURY, USA (US)
 Adam R Mezo, 15 Montclair Avenue, MA02451
 WALTHAM, USA (US)
 Daniel S Rivera, 31 Barque Hill Drive, MA02061
 NORWELL, USA (US)
 James M Stattel, 20 Sargent Avenue, MA01453
 LOEMINSTER, USA (US)
 Susan C Low, 86 Brookline Street, MA01463
 PEPPERELL, USA (US)
 Alan J Bitonti, 32 Charlton Drive, MA01720 ACTON, USA
 (US)
 (54) **Benevnelse:**
 Immunoglobulin kimeriske monomere-dimere hybrider

(51) **Klasse:** *A61L 2/12 (2006.01)*
 (21) **Søknadsnr:** 20171946
 (22) **Inndag:** 2017.12.06
 (41) **Allm.tilgj:** 2019.06.07
 (24) **Løpedag:** 2017.12.06
 (71) **Søker:**
 PLASTSERVICE AS, Postboks 103, 8439 MYRE
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (72) **Oppfinner:**
 Dann-Roger OLSEN, Øvergårdsveien 144 A, 8430 MYRE
 (54) **Benevnelse:**
 Disinfection method for multiuse plastic devices used in
 the food industry

(51) **Klasse:** *A61L 2/12 (2006.01)*
 (21) **Søknadsnr:** 20181390
 (22) **Inndag:** 2018.10.29
 (41) **Allm.tilgj:** 2019.06.07
 (30) **Prioritet:** 2017.12.06, NO, 20171946
 (24) **Løpedag:** 2018.10.29
 (71) **Søker:**
 PLASTSERVICE AS, Postboks 103, 8439 MYRE
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (72) **Oppfinner:**
 Dann-Roger OLSEN, Øvergårdsveien 144 A, 8430 MYRE
 Kjell D JOSEFSEN, Njardarvollen 27C, 7032
 TRONDHEIM
 Karsten HUSBY, Sunnlandsskrenten 31, 7032
 TRONDHEIM
 Leif GRIMSMO, Alv Schiefloesveg 2b, 7058 JAKOBSLI
 (54) **Benevnelse:**
 Disinfection method for plastic devices

(51) **Klasse:** *B63B 21/20 (2006.01)*
B63B 21/20 (2006.01)
A01K 61/65 (2017.01)
 (21) **Søknadsnr:** 20171967
 (22) **Inndag:** 2017.12.08
 (41) **Allm.tilgj:** 2019.06.10
 (24) **Løpedag:** 2017.12.08
 (71) **Søker:**
 CAN SYSTEMS AS, Brinken 1, 4843 ARENDAL
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (72) **Oppfinner:**
 Arild Bech, Brinken 1, 4843 ARENDAL
 (54) **Benevnelse:**
 A MOORING SYSTEM

(51) **Klasse:** *C09K 8/467 (2006.01)*
C09K 8/508 (2006.01)
C04B 24/24 (2006.01)
E21B 33/14 (2006.01)

(21) **Søknadsnr:** 20160552
(22) **Inndag:** 2016.04.06
(41) **Allm.tilgj:** 2016.04.06
(86) **Int.inndag:** 2013.10.30
(86) **Int.søknadsnr:** PCT/US2013/067398
(24) **Løpedag:** 2013.10.30
(71) **Søker:**
Halliburton Energy Services, Inc., 10200 Bellaire
Boulevard, TX77072 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Feng Liang, 17927 Sugarloaf Bay Drive, TX77429
CYPRESS, USA (US)
B Raghava Reddy, 72 Laughing Brook Court, TX77380
SPRING, USA (US)
Ronnie G. Morgan, 14069 M/2770 Road, OK73573
WAURIKA, USA (US)

(54) **Benevnelse:**
Vulcanized oil and water swellable particulate composite
compositions

(51) **Klasse:** *C09K 8/487 (2006.01)*

(21) **Søknadsnr:** 20171572
(22) **Inndag:** 2017.10.02
(41) **Allm.tilgj:** 2019.04.03
(24) **Løpedag:** 2017.10.02
(71) **Søker:**
Elkem ASA, Drammensveien 169, 0277 OSLO

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

(72) **Oppfinner:**
Mohamed Al-Bagoury, Håkonsens vei 1 A, 4616
KRISTIANSAND S

(54) **Benevnelse:**
Additives for oil well cement slurries and aqueous based
drilling fluids comprising microsilica and a method for the
production thereof

(51) **Klasse:** *E04H 12/02 (2006.01)*
E04H 12/16 (2006.01)
E04H 12/00 (2006.01)

(21) **Søknadsnr:** 20171964
(22) **Inndag:** 2017.12.08
(41) **Allm.tilgj:** 2019.06.10
(24) **Løpedag:** 2017.12.08
(71) **Søker:**
COMROD AS, Fiskåvegen 1, 4120 TAU

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

(72) **Oppfinner:**
Ole Gunnar Fjelde, Nagavegen 54, 4120 TAU

(54) **Benevnelse:**
Energy transportation mast with different conicities.

(51) **Klasse:** *E04H 12/22 (2006.01)*
E02D 27/42 (2006.01)
E04H 12/22 (2006.01)

(21) **Søknadsnr:** 20171962
(22) **Inndag:** 2017.12.08
(41) **Allm.tilgj:** 2019.06.10
(24) **Løpedag:** 2017.12.08
(71) **Søker:**
COMROD AS, Fiskåvegen 1, 4120 TAU

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

(72) **Oppfinner:**
Ole Gunnar Fjelde, Nagavegen 54, 4120 TAU

(54) **Benevnelse:**
Method for fixing a conical energy transportation mast to
the ground.

(51) **Klasse:** *E21B 27/00 (2006.01)*
E21B 27/04 (2006.01)
E21B 7/00 (2006.01)

(21) **Søknadsnr:** 20171943
(22) **Inndag:** 2017.12.06
(41) **Allm.tilgj:** 2019.06.07
(24) **Løpedag:** 2017.12.06
(71) **Søker:**
ALTUS INTERVENTION (TECHNOLOGIES) AS,
Moseidveien 35, 4033 STAVANGER

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

(72) **Oppfinner:**
Svein Edvardsen, Lamhaganveien 4, 9475 BORKENES

(54) **Benevnelse:**
Wellbore cleanout tool

(51) **Klasse:** *E21B 33/127 (2006.01)*
E21B 34/06 (2006.01)
E21B 34/10 (2006.01)

(21) **Søknadsnr:** 20180974
(22) **Inndag:** 2018.07.11
(41) **Allm.tilgj:** 2018.07.11
(30) **Prioritet:** 2016.02.15, US, 62/295,383
2016.03.02, US, 62/302,602

(86) **Int.inndag:** 2017.02.13
(86) **Int.søknadsnr:** PCT/US2017/017675
(24) **Løpedag:** 2017.02.13
(71) **Søker:**
Tam International, Inc., 4620 Southerland Road, TX77092
HOUSTON, USA (US)

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

(72) **Oppfinner:**
Caleb Kelley, c/o Tam International, Inc., 4620
Southerland Road, TX77092 HOUSTON, USA (US)
Eugene Resweber, c/o Tam International, Inc., 4620
Southerland Road, TX77092 HOUSTON, USA (US)
Nathaniel Harris, c/o Tam International, Inc., 4620
Southerland Road, TX77092 HOUSTON, USA (US)
Reid Poynor, c/o Tam International, Inc., 4620
Southerland Road, TX77092 HOUSTON, USA (US)

(54) **Benevnelse:**
LOW FLUID LEVEL VALVE

Krav på norsk er innkommet 2018.07.19.

(51) **Klasse:** *E21B 33/13 (2006.01)*
E21B 33/138 (2006.01)
E21B 33/14 (2006.01)
E21B 33/12 (2006.01)

(21) **Søknadsnr:** 20171955
 (22) **Inndag:** 2017.12.07
 (41) **Allm.tilgj:** 2019.06.10
 (24) **Løpedag:** 2017.12.07
 (71) **Søker:**
 CANNSEAL AS, Heiamyrå 20, 4031 STAVANGER

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

(72) **Oppfinner:**
 Bengt Gunnarsson, Ormøydalen 1, 4085 HUNDEVÅG

(54) **Benevnelse:**
 A device for forming a barrier in an annulus of a well

Krav på norsk er innkommet 2019.04.29.

(51) **Klasse:** *E21B 37/06 (2006.01)*
E21B 43/25 (2006.01)
E21B 43/28 (2006.01)
E21B 41/00 (2006.01)

(21) **Søknadsnr:** 20190559
 (22) **Inndag:** 2019.05.02
 (41) **Allm.tilgj:** 2018.10.29
 (62) **Utskilt fra:** 20170712, med inndato 2017.04.28
 (62) **Avdelt fra:** 20170712, med inndato 2017.04.28
 (24) **Løpedag:** 2017.04.28
 (68) **Basispatent:** 20170712, med inndato 2017.04.28
 (71) **Søker:**
 Bernt Sigve Aadnøy, Stokkaveien 238, 4313 SANDNES

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

(72) **Oppfinner:**
 Bernt Sigve Aadnøy, Stokkaveien 238, 4313 SANDNES

(54) **Benevnelse:**
 Downhole flow controller

(51) **Klasse:** *E21B 43/26 (2006.01)*
E21B 43/1185 (2006.01)
G01V 1/28 (2006.01)
G01V 1/30 (2006.01)
G01V 1/42 (2006.01)

(21) **Søknadsnr:** 20190511
 (22) **Inndag:** 2019.04.15
 (41) **Allm.tilgj:** 2019.04.15
 (30) **Prioritet:** 2016.10.13, US, 62/407,698
 (86) **Int.inndag:** 2017.10.13
 (86) **Int.søknadsnr:** PCT/US2017/056587
 (24) **Løpedag:** 2017.10.13
 (71) **Søker:**
 Geoquest Systems B.V., Gevers Deynootweg 61, 2586BJ HAAG, Nederland (NL)

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

(72) **Oppfinner:**
 Joel, Herve Le Calvez, c/o Schlumberger Oilfield Services 1325 South Dairy Ashford, TX77077 HOUSTON, USA (US)
 Colin, Allen Wilson, 5107 Fall Forest Lane, TX77479 SUGAR LAND, USA (US)
 Karl, Anne Hoier Kjolaas-Holland, C/o Schlumberger Technology Corporation 300 Schlumberger Drive, TX77478 SUGAR LAND, USA (US)

(54) **Benevnelse:**
 MICROSEISMIC PROCESSING USING FIBER-DERIVED FLOW DATA

(51) **Klasse:** *E21B 44/00 (2006.01)*
E21B 47/022 (2012.01)
G01V 3/18 (2006.01)
E21B 7/06 (2006.01)

(21) **Søknadsnr:** 20190412
 (22) **Inndag:** 2019.03.26
 (41) **Allm.tilgj:** 2019.03.26
 (86) **Int.inndag:** 2016.11.17
 (86) **Int.søknadsnr:** PCT/US2016/057039
 (24) **Løpedag:** 2016.11.17
 (71) **Søker:**
 HALLIBURTON ENERGY SERVICES, INC., 3000 N. Sam Houston Parkway E., TX77032-3219 HOUSTON, USA (US)

(74) **Fullmektig:**
 A.A. Thornton & Co., 10 Old Bailey, EC4M7NG LONDON, Storbritannia

(72) **Oppfinner:**
 Bronwyn Djefel, 83 W. Lakemist Cir., TX 77381 SPRING, USA (US)

(54) **Benevnelse:**
 Avoiding Geological Bodies that are Hazards to Drilling Operations

(51) **Klasse:** *E21B 44/00 (2006.01)*
G06F 17/27 (2006.01)
E21B 41/00 (2006.01)

(21) **Søknadsnr:** 20190468
 (22) **Inndag:** 2019.04.05
 (41) **Allm.tilgj:** 2019.04.05
 (86) **Int.inndag:** 2016.12.14
 (86) **Int.søknadsnr:** PCT/US2016/066621
 (24) **Løpedag:** 2016.12.14
 (71) **Søker:**
 LANDMARK GRAPHICS CORPORATION, 3000 N. Sam Houston Pkwy. E., TX77032 HOUSTON, USA (US)

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

(72) **Oppfinner:**
 Avinash WESLEY, 21435 Pirates Cove, TX 77357 NEW CANEY, USA (US)
 Julio Hoffmann MENDES, 367 Panama Street, CA94305 STANFORD, USA (US)
 Youli MAO, 14403 Basalt Ln., TX77077 HOUSTON, USA (US)
 Aimee TAYLOR, Carrera 19 #9352, Edificio Messina, Apto 402, Chico, 110221 BOGOTA, Colombia (CO)

(54) **Benevnelse:**
 AUTOMATIC CLASSIFICATION OF DRILLING REPORTS WITH DEEP NATURAL LANGUAGE PROCESSING

(51) **Klasse:** *E21B 45/00 (2006.01)*
G05B 19/042 (2006.01)
E21B 44/00 (2006.01)
(21) **Søknadsnr:** 20190503
(22) **Inndag:** 2019.04.11
(41) **Allm.tilgj:** 2019.04.11
(86) **Int.inndag:** 2016.12.07
(86) **Int.søknadsnr:** PCT/US2016/065304
(24) **Løpedag:** 2016.12.07
(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,
SE12AU LONDON, Storbritannia
(72) **Oppfinner:**
Robello Samuel, 11306 Dawnheath Drive, TX77433
CYPRESS, USA (US)
Vikrant Lakhanpal, 2111 Holly Hall, Apt 418, TX77054-
3948 HOUSTON, USA (US)
(54) **Benevnelse:**
Measuring invisible lost time in drilling operations

(51) **Klasse:** *E21B 47/00 (2012.01)*
G01V 1/46 (2006.01)
G01V 1/48 (2006.01)
G01V 1/30 (2006.01)
(21) **Søknadsnr:** 20190439
(22) **Inndag:** 2019.04.01
(41) **Allm.tilgj:** 2019.04.01
(86) **Int.inndag:** 2016.12.09
(86) **Int.søknadsnr:** PCT/US2016/065800
(24) **Løpedag:** 2016.12.09
(71) **Søker:**
LANDMARK GRAPHICS CORPORATION, 3000 N Sam
Houston Parkway E, TX77032-3219 HOUSTON, USA
(US)
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
(72) **Oppfinner:**
Travis St. George Ramsay, 31806 Sydney Creek Drive,
TX77447 HOCKLEY, USA (US)
Feliz Rafael Segovia, 24918 Garney Shadow Lane,
TX77494 KATY, USA (US)
(54) **Benevnelse:**
WAVELET ESTIMATION FOR FOUR-DIMENSIONAL
CHARACTERIZATION OF SUBSURFACE PROPERTIES
BASED ON DYNAMIC SIMULATION

(51) **Klasse:** *E21B 47/12 (2012.01)*
(21) **Søknadsnr:** 20190406
(22) **Inndag:** 2019.03.26
(41) **Allm.tilgj:** 2019.03.26
(30) **Prioritet:** 2016.09.26, US, 15/276,335
(86) **Int.inndag:** 2017.09.26
(86) **Int.søknadsnr:** PCT/US2017/053352
(24) **Løpedag:** 2017.09.26
(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:**
Jordi Juan Segura Dominguez, 525 Industrial Blvd., TX
77478 SUGAR LAND, USA (US)
(54) **Benevnelse:**
INTEGRATED OPTICAL MODULE FOR DOWNHOLE
TOOLS

(51) **Klasse:** *E21B 47/135 (2012.01)*
G01V 1/40 (2006.01)
G01V 1/52 (2006.01)
(21) **Søknadsnr:** 20190443
(22) **Inndag:** 2019.04.01
(41) **Allm.tilgj:** 2019.04.01
(86) **Int.inndag:** 2016.11.17
(86) **Int.søknadsnr:** PCT/US2016/062425
(24) **Løpedag:** 2016.11.17
(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,
SE12AU LONDON, Storbritannia
(72) **Oppfinner:**
Jason Edward Therrien, 11111 Saathoff Drive, #706,
TX77429 CYPRESS, USA (US)
Yenny Natali MARTINEZ, 21717 Inverness Forest
Boulevard, Apt. #1105, TX77032 HOUSTON, USA (US)
David Barfoot, 628 Bayland Avenue, TX77009
HOUSTON, USA (US)
Xinwei Lan, 12330 North Gessner Road, Apt. #1122,
TX77064 HOUSTON, USA (US)
(54) **Benevnelse:**
WELLBORE DISTRIBUTED ACOUSTIC SENSING
SYSTEM USING A MODE SCRAMBLER

(51) **Klasse:** *F16J 15/02 (2006.01)*
F16J 15/00 (2006.01)
F16J 15/04 (2006.01)
F24F 7/06 (2006.01)
(21) **Søknadsnr:** 20171992
(22) **Inndag:** 2017.12.13
(41) **Allm.tilgj:** 2019.06.14
(24) **Løpedag:** 2017.12.13
(71) **Søker:**
COVENT AS, Røyslandsvegen 36, 4387 BJERKREIM
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
(72) **Oppfinner:**
Ivar Hovland, Kjeld Bugges gate 6, 4371 EGERSTUND
(54) **Benevnelse:**
Gasket assembly

Krav på norsk er innkommet 2019.05.23.

(51) **Klasse:** *F16K 31/00 (2006.01)*
F16K 31/00 (2006.01)
(21) **Søknadsnr:** 20171985
(22) **Inndag:** 2017.12.12
(41) **Allm.tilgj:** 2019.06.13
(24) **Løpedag:** 2017.12.12
(71) **Søker:**
FMC Kongsberg Subsea AS, Postboks 1012, 3601
KONGSBERG
(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
(72) **Oppfinner:**
Heyn Halfdan Magnus, Christine Strays vei 6, 3610
KONGSBERG
Simen Landa, Hegdehaugsveien 8A, 0167 OSLO
Espen Rinde Brauti, Kløvervegen 9, 3830 ULEFOSS
(54) **Benevnelse:**
Subsea Actuator

Krav på norsk er innkommet 2019.06.12.

(51) **Klasse:** *F28D 20/00 (2006.01)*
 (21) **Søknadsnr:** 20171937
 (22) **Inndag:** 2017.12.05
 (41) **Allm.tilgj:** 2019.06.06
 (24) **Løpedag:** 2017.12.05
 (71) **Søker:**
 ENERGYNEST AS, Olav Brunborgs vei 6, 1396 BILLINGSTAD
 (74) **Fullmektig:**
 PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
 (72) **Oppfinner:**
 Pål G Bergan, Ridder Flemmings vei 38, 1397 NESØYA
 Christopher Greiner, Nordhellings 4, 1339 VØYENENGA
 Nils Høivik, Vesthellinga 24, 1397 NESØYA
 (54) **Benevnelse:**
 Modular thermal energy storage system, improved method of operation of such systems and use of the thermal energy storage system

(51) **Klasse:** *G01L 5/04 (2006.01)*
G01L 5/10 (2006.01)
B63B 21/00 (2006.01)
 (21) **Søknadsnr:** 20171695
 (22) **Inndag:** 2017.10.23
 (41) **Allm.tilgj:** 2019.04.22
 (30) **Prioritet:** 2017.10.20, NO, 20171686
 (24) **Løpedag:** 2017.10.23
 (71) **Søker:**
 Wilhelmsen Ships Service AS, Strandveien 20, 1366 LYSAKER
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (72) **Oppfinner:**
 Tore Strand, Furubråtveien 23, 1170 OSLO
 (54) **Benevnelse:**
 A smart line sensor

(51) **Klasse:** *G01N 29/02 (2006.01)*
G01N 29/024 (2006.01)
G01N 29/032 (2006.01)
G01N 29/22 (2006.01)
G01N 29/24 (2006.01)
G01N 29/26 (2006.01)
G01N 29/34 (2006.01)
G01N 29/40 (2006.01)
G01F 1/66 (2006.01)
G01F 1/74 (2006.01)
E21B 47/10 (2012.01)
 (21) **Søknadsnr:** 20190597
 (22) **Inndag:** 2019.05.10
 (41) **Allm.tilgj:** 2019.05.10
 (30) **Prioritet:** 2016.11.11, GB, 1619066.2
 (86) **Int.inndag:** 2017.11.13
 (86) **Int.søknadsnr:** PCT/US2017/061225
 (24) **Løpedag:** 2017.11.13
 (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:**
 Songming Huang, c/o Schlumberger Gould Research Limited, High Cross, Madingley Road, CB30EL CAMBRIDGE, CAMBRIDGESHIRE, Storbritannia (GB)
 (54) **Benevnelse:**
 Downhole tool for measuring fluid flow

(51) **Klasse:** *G01V 1/28 (2006.01)*
G01V 99/00 (2009.01)
 (21) **Søknadsnr:** 20190489
 (22) **Inndag:** 2019.04.10
 (41) **Allm.tilgj:** 2019.04.10
 (30) **Prioritet:** 2016.10.04, GB, 1616867.6
 (86) **Int.inndag:** 2017.10.02
 (86) **Int.søknadsnr:** PCT/NO2017/050255
 (24) **Løpedag:** 2017.10.02
 (71) **Søker:**
 EQUINOR ENERGY AS, Forusbeen 50, 4035 STAVANGER
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
 (72) **Oppfinner:**
 Lasse Amundsen, Hoeggveien 54, 7036 TRONDHEIM
 Ørjan Pedersen, Nordlivegen 8 H, 7053 RANHEIM
 Frank Agnar Maaø, Vegmesterstien 18 B, 7022 TRONDHEIM
 (54) **Benevnelse:**
 SEISMIC MODELING

(51) **Klasse:** *G01V 1/40 (2006.01)*
G01V 1/30 (2006.01)
 (21) **Søknadsnr:** 20190462
 (22) **Inndag:** 2019.04.05
 (41) **Allm.tilgj:** 2019.04.05
 (30) **Prioritet:** 2016.10.06, EP, 16192663.9
 (86) **Int.inndag:** 2017.10.04
 (86) **Int.søknadsnr:** PCT/US2017/055143
 (24) **Løpedag:** 2017.10.04
 (71) **Søker:**
 Shell Internationale Research Maatschappij B.V., Carel van Bylandtlaan 30, 2596HR HAAG, Nederland (NL)
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
 (72) **Oppfinner:**
 Alben Alexandrova MATEEVA, 10130 Berry Limb Dr, TX77099 HOUSTON, USA (US)
 Paul Maarten Zwartjes, Kessler Park 1, 2288GS RIJSWIJK, Nederland (NL)
 (54) **Benevnelse:**
 Method of borehole time-lapse monitoring using seismic waves

Krav på norsk er innkommet 2019.04.05.

(51) **Klasse:** *G05D 1/02 (2006.01)*
B63H 25/42 (2006.01)
 (21) **Søknadsnr:** 20171950
 (22) **Inndag:** 2017.12.07
 (41) **Allm.tilgj:** 2019.06.10
 (24) **Løpedag:** 2017.12.07
 (71) **Søker:**
 ROLLS-ROYCE MARINE AS, Borgundvegen 340, 6009 ÅLESUND
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (72) **Oppfinner:**
 Mark Callaway, Brunholmgata 32 B, 6004 ÅLESUND
 Anite Lee Jin Teo, 36 Otho Way, LN69ZD NORTH HYKEHAM, LINCOLN, Storbritannia (GB)
 Nils Sigmund Breivik, Haugevegen 27, 6488 MYKLEBOST
 Shaun Dawson, 8 Haslam Place, DE560AG BELPER, DERBY, Storbritannia (GB)
 (54) **Benevnelse:**
 Interface unit

- (51) **Klasse:** *G06Q 10/00 (2012.01)*
G06Q 50/30 (2012.01)
- (21) **Søknadsnr:** 20190606
- (22) **Inndag:** 2019.05.14
- (41) **Allm.tilgj:** 2019.05.14
- (86) **Int.inndag:** 2016.11.02
- (86) **Int.søknadsnr:** PCT/JP2016/082593
- (24) **Løpedag:** 2016.11.02
- (71) **Søker:**
Nippon Yusen Kabushiki Kaisha, 3-2, Marunouchi 2-chome, Chiyoda-ku, 100-0005 TOKYO, Japan (JP)
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (72) **Oppfinner:**
Shogo Yamada, c/o NIPPON YUSEN KABUSHIKI KAISHA, 3-2, Marunouchi 2-chome, Chiyoda-ku, 100-0005 TOKYO, Japan (JP)
Masayuki Beppu, c/o NIPPON YUSEN KABUSHIKI KA, 3-2, Marunouchi 2-chome, Chiyoda-ku, 100-0005 TOKYO, Japan (JP)
Yoshihiko Maeda, c/o Monohakobi Technology Institute, 3-2, Marunouchi 2-chome, Chiyoda-ku, 100-0005 TOKYO, Japan (JP)
Koichi Takeda, c/o Monohakobi Technology Institute, 3-2, Marunouchi 2-chome, Chiyoda-ku, 100-0005 TOKYO, Japan (JP)
- (54) **Benevnelse:**
APPARATUS FOR PREVENTING OCCURRENCE OF ABNORMAL INCIDENTS IN SHIP, PROGRAM, AND STORAGE MEDIUM
-

- (51) **Klasse:** *H05B 1/02 (2006.01)*
F24H 3/00 (2006.01)
- (21) **Søknadsnr:** 20171948
- (22) **Inndag:** 2017.12.06
- (41) **Allm.tilgj:** 2019.06.07
- (24) **Løpedag:** 2017.12.06
- (71) **Søker:**
Beha Elektro AS, Lundedalen 51, 3940 PORSGRUNN
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (72) **Oppfinner:**
Per-Morten Enersen Brun, Morskogveien 15B, 3482 TOFTE
Jan-Sigurd SØRENSEN, Bleikerveien 54, 1387 ASKER
- (54) **Benevnelse:**
PANEL HEATER
-

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:** *A01D 44/00 (2006.01)*
A01D 44/02 (2006.01)
A01G 33/00 (2006.01)
B26D 3/00 (2006.01)
B26D 3/28 (2006.01)
(11) **Patentnr:** 343868
(21) **Søknadsnr:** 20171834
(22) **Inng.dag:** 2017.11.17
(24) **Løpedag:** 2017.11.17
(41) **Allm.tilg.dag:** 2019.05.20
(45) **Meddelt:** 2019.06.24
(73) **Innehaver:**
ALGINOR ASA, Postboks 194, 5501 HAUGESUND
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
(72) **Oppfinner:**
Loyd Arve Nornes, Berglund 15, 4280 SKUDENESHAVN
(54) **Benevnelse:**
Method for dividing a seaweed stipe into fractions and an
apparatus for such dividing

(51) **Klasse:** *A01K 61/13 (2017.01)*
(11) **Patentnr:** 343872
(21) **Søknadsnr:** 20171994
(22) **Inng.dag:** 2017.12.13
(24) **Løpedag:** 2017.12.13
(41) **Allm.tilg.dag:** 2019.06.14
(45) **Meddelt:** 2019.06.24
(73) **Innehaver:**
FLUCTUS AS, Tråvik 46, 5384 TORANGSVÅG
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
(72) **Oppfinner:**
Rolf Hattevik, Otravegen 40, 5392 STOREBØ
(54) **Benevnelse:**
Apparat for å fjerne en ekstern parasitt fra fisk

(51) **Klasse:** *A61K 31/4745 (2006.01)*
A61K 9/12 (2006.01)
A61P 17/00 (2006.01)
A61P 35/04 (2006.01)
(11) **Patentnr:** 343857
(21) **Søknadsnr:** 20073601
(22) **Inng.dag:** 2007.07.12
(30) **Prioritet:** 2006.07.18, US, 60/807,669
(24) **Løpedag:** 2007.07.12
(41) **Allm.tilg.dag:** 2008.01.21
(45) **Meddelt:** 2019.06.24
(73) **Innehaver:**
Meda AB, Box 906, 17009 SOLNA, Sverige (SE)
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
(72) **Oppfinner:**
Janet A Vallejo, 4100 Camberwell Drive North, MN55123
EAGAN, USA (US)
Suzanne S Leung, 3509 Fairfax Lane, MN55125
WOODBURY, USA (US)
Patrick A Roddy, 12446 Lighthouse Way Drive, Apt. F,
MO63141 CREVECOEUR, USA (US)
Terri F Busch, 819 Portland Ave., MN55104 ST. PAUL,
USA (US)
(54) **Benevnelse:**
Immunresponsmodifiserende skumformuleringer

(51) **Klasse:** *A61K 33/06 (2006.01)*
A61K 9/20 (2006.01)
(11) **Patentnr:** 343856
(21) **Søknadsnr:** 20066076
(22) **Inng.dag:** 2006.12.29
(30) **Prioritet:** 2004.06.01, DK, 2004 00860
(86) **Int.inng.dag:** 2005.05.24
(86) **Int.Søknadsnr:** PCT/DK2005/00337
(24) **Løpedag:** 2005.05.24
(41) **Allm.tilg.dag:** 2007.02.14
(45) **Meddelt:** 2019.06.24
(73) **Innehaver:**
Takeda AS, Postboks 205, 1372 ASKER
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
(72) **Oppfinner:**
Peder Mohr Olsen, Lindevej 5, 4970 KIRKE HYLLINGE,
Danmark (DK)
Karin Löwenstein Christensen, Falkoner Allé 90,4.06,
2000 FREDERIKSBERG, Danmark (DK)
Dina Wulff Sørensen, Hylleparken 29, Flakkebjerg, 4200
SLAGELSE, Danmark (DK)
(54) **Benevnelse:**
Metode for fremstilling av en kalsium-inneholdende tablett
velegnet for dispensering via en dose-
dispenseringsmaskin

(51) **Klasse:** *B04B 5/02 (2006.01)*
B04B 9/12 (2006.01)

(11) **Patentnr:** 343863

(21) **Søknadsnr:** 20171776

(22) **Inng.dag:** 2017.11.09

(24) **Løpedag:** 2017.11.09

(41) **Allm.tilg.dag:** 2019.05.10

(45) **Meddelt:** 2019.06.24

(73) **Innehaver:**
SPINCHIP DIAGNOSTICS AS, Postboks 124 Blindern,
0314 OSLO

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

(72) **Oppfinner:**
Stig Morten Borch, Dagaliveien 51, 0783 OSLO
Torgeir Hamsund, Skjerstadveien 7, 0378 OSLO
Rolf Jahren, Bergrådveien 29, 0873 OSLO
Ole Christian Tronrud, Drolshamarveien 82, 3534
SOKNA
Sebastian Stenmark, Lillogata 5F, 0484 OSLO

(54) **Benevnelse:**
CENTRIFUGE APPARATUS

(51) **Klasse:** *B04B 9/00 (2006.01)*
B01D 17/02 (2006.01)
E21B 43/12 (2006.01)

(11) **Patentnr:** 343873

(21) **Søknadsnr:** 20171220

(22) **Inng.dag:** 2017.07.21

(24) **Løpedag:** 2017.07.21

(41) **Allm.tilg.dag:** 2019.01.22

(45) **Meddelt:** 2019.06.24

(73) **Innehaver:**
VGS TECHNOLOGY AS, Grønøra Næringspark, 7300
ORKANGER

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

(72) **Oppfinner:**
Harold Strøm, Gamle Geitstrandveien 16, 7300
ORKANGER

(54) **Benevnelse:**
Multi-phase fluid separator and use thereof

(51) **Klasse:** *B23K 35/362 (2006.01)*

(11) **Patentnr:** 343875

(21) **Søknadsnr:** 20064396

(22) **Inng.dag:** 2006.09.28

(30) **Prioritet:** 2005.09.28, JP, 2005-281695

(24) **Løpedag:** 2006.09.28

(41) **Allm.tilg.dag:** 2007.03.29

(45) **Meddelt:** 2019.06.24

(73) **Innehaver:**
Kabushiki Kaisha Kobe Seiko Sho, 10-26, Wakinohama-
cho 2-chome, Chuo-ku, 651-8585 KOBE-SHI, HYOGO,
Japan (JP)

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

(72) **Oppfinner:**
Kazuyuki Suenaga, c/o Fujisawa Plant in Kobe Steel Ltd,
100-1 Miyamae-aza-urakouchi, 251-0014 FUJISAWA-SHI,
KANAGAWA, Japan (JP)
Takeshi Hidaka, c/o Fujisawa Plant in Kobe Steel Ltd,
100-1 Miyamae-aza-urakouchi, 251-0014 FUJISAWA-
SHI, KANAGAWA, Japan (JP)
Hiedaki Takauchi, c/o Fujisawa Plant in Kobe Steel Ltd,
100-1, Miryamae-aza-urakouchi, 251-0014 FUJISAWA-
SHI, KANAGAWA, Japan (JP)
Tetsunao Ikeda, c/o Fujisawa Plant in Kobe Steel Ltd,
100-1, Miryamae-aza-urakouchi, 251-0014 FUJISAWA-
SHI, KANAGAWA, Japan (JP)
Tetsuo Takahashi, c/o Fujisawa Plant in Kobe Steel Ltd,
100-1, Miryamae-aza-urakouchi, 251-0014 FUJISAWA-
SHI, KANAGAWA, Japan (JP)

(54) **Benevnelse:**
Kjernetråd for gasskjermet lysbuesveising

(51) **Klasse:** *B23K 37/02 (2006.01)*
B23K 5/24 (2006.01)
B23K 9/00 (2006.01)

(11) **Patentnr:** 343854

(21) **Søknadsnr:** 20072026

(22) **Inng.dag:** 2007.04.20

(30) **Prioritet:** 2006.04.21, NL, 1031654

(24) **Løpedag:** 2007.04.20

(41) **Allm.tilg.dag:** 2007.10.22

(45) **Meddelt:** 2019.06.24

(73) **Innehaver:**
Allseas Group SA, Route de Pra de Plan 18, 1618
CHÂTEL-SAINT-DENIS, Sveits (CH)

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

(72) **Oppfinner:**
Maarten Willem Kastelein, Bosboom Toussaintlaan 9,
2103SK HEEMSTEDÉ, Nederland (NL)
Gerardus Maria Kramer, Glanswierstraat 8, 3056
ROTTERDAM, Nederland (NL)

(54) **Benevnelse:**
Styreanordning, spesielt for bruk ved sveising

(51) **Klasse:** *B63B 21/50 (2006.01)*
B63B 21/00 (2006.01)
 (11) **Patentnr:** **343850**
 (21) **Søknadsnr:** 20171855
 (22) **Inng.dag:** 2017.11.21
 (24) **Løpedag:** 2017.11.21
 (41) **Allm.tilg.dag:** 2019.05.22
 (45) **Meddelt:** 2019.06.24
 (73) **Innehaver:**
 SCANA OFFSHORE AS, Postboks 24, 1541 VESTBY
 (74) **Fullmektig:**
 PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
 (72) **Oppfinner:**
 Torkjell Lisland, Belsjøveien 60, 1445 DRØBAK
 (54) **Benevnelse:**
 Disconnectable turret mooring and method for connecting and disconnecting using a service vessel

(51) **Klasse:** *B65G 1/04 (2006.01)*
B65G 1/137 (2006.01)
 (11) **Patentnr:** **343848**
 (21) **Søknadsnr:** 20171038
 (22) **Inng.dag:** 2017.06.23
 (24) **Løpedag:** 2017.06.23
 (41) **Allm.tilg.dag:** 2018.12.24
 (45) **Meddelt:** 2019.06.24
 (73) **Innehaver:**
 Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (72) **Oppfinner:**
 Ivar Fjeldheim, Bjørnebærveien 9, 5533 HAUGESUND Trond Austrheim, Silde, 5590 ETNE
 (54) **Benevnelse:**
 Automated Storage and Retrieval System Comprising a Container Handling Station

(51) **Klasse:** *C10G 2/00 (2006.01)*
 (11) **Patentnr:** **343849**
 (21) **Søknadsnr:** 20181196
 (22) **Inng.dag:** 2018.09.13
 (30) **Prioritet:** 2003.09.18, IT, MI2003A001777
 (86) **Int.inng.dag:** 2004.09.17
 (86) **Int.Søknadsnr:** PCT/EP2004/010635
 (62) **Avdelt fra:** 20061188, med inndato 2006.03.14
 (62) **Utskilt fra:** 20061188, med inndato 2006.03.14
 (24) **Løpedag:** 2004.09.17
 (41) **Allm.tilg.dag:** 2006.06.15
 (45) **Meddelt:** 2019.06.24
 (73) **Innehaver:**
 ENI S.p.A., Piazzale Enrico Mattei 1, 00144 ROMA, Italia (IT)
 Institut Français du Pétrole, Departements Brevets, 1 & 4, avenue de Bois-Préau, 92852 RUEIL MALMAISON CEDEX, Frankrike (FR)
 EniTechnologie SpA, Via Felice Maritano, 26, 20097 SAN DONATO MILANESE (MILANO), Italia (IT)
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (72) **Oppfinner:**
 Giovanni Pederzani, Via E Fermi 12/B, 20097 SAN DONATO MILANESE, Italia (IT)
 Christina Maretto, Via Padre Granata 11, 26900 LODI, Italia (IT)
 (54) **Benevnelse:**
 Fremgangsmåte for drift av en temporær stengningsfase (stand-by) av en reaktor

(51) **Klasse:** *E04H 12/22 (2006.01)*
 (11) **Patentnr:** **343861**
 (21) **Søknadsnr:** 20160270
 (22) **Inng.dag:** 2016.02.16
 (24) **Løpedag:** 2016.02.16
 (41) **Allm.tilg.dag:** 2017.08.17
 (45) **Meddelt:** 2019.06.24
 (73) **Innehaver:**
 COMROD AS, Fiskåvegen 1, 4120 TAU
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
 (72) **Oppfinner:**
 Ole Gunnar Fjelde, Nagavegen 54, 4120 TAU
 Sigurd Håbakk, Smiursbakken 13, 4120 TAU
 Torbjørn Fjelde, Loen 1, 4100 JØRPELAND
 (54) **Benevnelse:**
 Fremgangsmåte for innfesting av en komposittmast til grunnen.

(51) **Klasse:** *E21B 17/02 (2006.01)*
E21B 17/046 (2006.01)
E21B 17/08 (2006.01)
E21B 43/10 (2006.01)
 (11) **Patentnr:** **343852**
 (21) **Søknadsnr:** 20065486
 (22) **Inng.dag:** 2006.11.28
 (30) **Prioritet:** 2005.11.29, US, 60/597,402
 2006.11.20, US, 11/561,546
 (24) **Løpedag:** 2006.11.28
 (41) **Allm.tilg.dag:** 2007.05.30
 (45) **Meddelt:** 2019.06.24
 (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:**
 Jason K Jonas, 4807 Lake Creek Circle, TX77459 MISSOURI, USA (US)
 (54) **Benevnelse:**
 System og fremgangsmåte for kopling av flertrinn kompletteringer

(51) **Klasse:** *E21B 17/10 (2006.01)*
E21B 33/037 (2006.01)
E21B 33/03 (2006.01)
 (11) **Patentnr:** **343865**
 (21) **Søknadsnr:** 20161385
 (22) **Inng.dag:** 2016.09.01
 (30) **Prioritet:** 2014.03.18, US, 14/218,269
 (86) **Int.inng.dag:** 2015.03.04
 (86) **Int.Søknadsnr:** PCT/US2015/018568
 (24) **Løpedag:** 2015.03.04
 (41) **Allm.tilg.dag:** 2016.09.01
 (45) **Meddelt:** 2019.06.24
 (73) **Innehaver:**
 Vetco Gray Inc., 4424 West Sam Houston Pkwy North, Suite 100, TX77041 HOUSTON, USA (US)
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (72) **Oppfinner:**
 David Lawrence Ford, 12221 North Houston Rosslyn Road, TX77086 HOUSTON, USA (US)
 Daniel Caleb Benson, P.O. Box 2291, TX77086 HOUSTON, USA (US)
 Stephen David Peters, 12221 North Houston Rosslyn Road, TX77086 HOUSTON, USA (US)
 (54) **Benevnelse:**
 WEAR BUSHING WITH HANGER LOCKDOWN

- (51) **Klasse:** *E21B 23/03 (2006.01)*
E21B 43/12 (2006.01)
E21B 21/10 (2006.01)
- (11) **Patentnr:** 343855
- (21) **Søknadsnr:** 20051286
- (22) **Inng.dag:** 2005.03.11
- (30) **Prioritet:** 2002.10.02, US, 415393
- (86) **Int.inng.dag:** 2003.10.01
- (86) **Int.Søknadsnr:** PCT/US2003/30871
- (24) **Løpedag:** 2003.10.01
- (41) **Allm.tilg.dag:** 2005.04.08
- (45) **Meddelt:** 2019.06.24
- (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:**
James H Kritzler, 2414 Eagles Way, TX77581
PEARLAND, USA (US)
James H Holt Jr, 3 Queens Court, TX77304 CONROE,
USA (US)
Walter R Chapman, 3607 Sandy Forks, TX77339
KINGWOOD, USA (US)
Jeff L Osselburn, 66 Q House Asoke, 15th floor,
Sukhumvit Road 21, 10110 BANGKOK, Thailand (TH)
Edwin K Lewis, 66 Q House Asoke, 15th floor, Sukhumvit
Road 21, 10110 BANGKOK, Thailand (TH)
- (54) **Benevnelse:**
Sidelommespindel samt produksjonsstreng som
produserer et fluid fra et borehull boret i en underjordisk
formasjon.

- (51) **Klasse:** *E21B 33/035 (2006.01)*
E21B 33/037 (2006.01)
E21B 23/00 (2006.01)
- (11) **Patentnr:** 343879
- (21) **Søknadsnr:** 20092877
- (22) **Inng.dag:** 2009.08.21
- (30) **Prioritet:** 2007.02.14, US, 60/901,524
- (86) **Int.inng.dag:** 2008.02.14
- (86) **Int.Søknadsnr:** PCT/US2008/001959
- (24) **Løpedag:** 2008.02.14
- (41) **Allm.tilg.dag:** 2009.11.14
- (45) **Meddelt:** 2019.06.24
- (73) **Innehaver:**
Aker Solutions Inc., 3010 Briarpark Drive, Suite 500,
TX77042 HOUSTON, USA (US)
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**
Alan Huang, 12506 N. Ashford Villa Lane, TX77082
HOUSTON, USA (US)
Venu Kopparthi, 7015 Terrace Ridge, TX77494 KATY,
USA (US)
Saul dos Santos Filho, Rua Joel Pedrini 54, casa 2,
Uberaba, Curitiba, 81570-500 PARANÁ, Brasil (BR)
- (54) **Benevnelse:**
Låsende lokk for undervanns ventiltre

- (51) **Klasse:** *E21B 33/038 (2006.01)*
- (11) **Patentnr:** 343858
- (21) **Søknadsnr:** 20080959
- (22) **Inng.dag:** 2008.02.22
- (30) **Prioritet:** 2007.02.24, GB, 0703617
- (24) **Løpedag:** 2008.02.22
- (41) **Allm.tilg.dag:** 2008.08.25
- (45) **Meddelt:** 2019.06.24
- (73) **Innehaver:**
MSCM Ltd, Unit 8, First Avenue, Globe Park, SL71YA
MARLOW, BUCKINGHAMSHIRE, Storbritannia (GB)
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (72) **Oppfinner:**
Douglas Frederick Kirkman, 1 Boniface Road, UB108BU
ICKENHAM, MIDDLESEX, Storbritannia (GB)
Patrick Joseph Cosgrove, 14 New Drive, HP136JS HIGH
WYCOMBE, BUCKINGHAMSHIRE, Storbritannia (GB)
Terence Burgon, 40A Bell Street, RG92BG HENLEY
UPON THAMES, OXFORDSHIRE, Storbritannia (GB)
- (54) **Benevnelse:**
Festeanordning med resiprokerende drivaksel og
undersjøisk sammenstilling omfattende festeanordningen.

- (51) **Klasse:** *E21B 33/12 (2006.01)*
E21B 33/134 (2006.01)
- (11) **Patentnr:** 343864
- (21) **Søknadsnr:** 20180579
- (22) **Inng.dag:** 2018.04.25
- (24) **Løpedag:** 2018.04.25
- (41) **Allm.tilg.dag:** 2018.05.18
- (45) **Meddelt:** 2019.06.24
- (73) **Innehaver:**
Interwell Norway AS, Postboks 916, 4089 HAFRSFJORD
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
- (72) **Oppfinner:**
Stig Ove Bjørgum, Bjørgavegen 23, 5709 VOSS
Espen Hiorth, Uglavegen 44C, 7025 TRONDHEIM
- (54) **Benevnelse:**
Well tool device for opening and closing a fluid bore in a
well

(51) **Klasse:** *E21B 43/08 (2006.01)*
E21B 47/01 (2006.01)

(11) **Patentnr:** 343853

(21) **Søknadsnr:** 20071662

(22) **Inng.dag:** 2007.03.29

(30) **Prioritet:** 2006.03.30, US, 60/787,592
2006.04.24, US, 60/745,469
2006.05.23, US, 60/747,986
2006.06.23, US, 60/805,691
2006.11.09, US, 60/865,084
2006.11.21, US, 60/866,622
2006.11.27, US, 60/867,276
2007.03.19, US, 11/688,089
2007.03.19, US, 60/890,630

(24) **Løpedag:** 2007.03.29

(41) **Allm.tilg.dag:** 2007.10.01

(45) **Meddelt:** 2019.06.24

(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:** Christian Chouzenoux, 33, rue du Mont Valerien, 92210 ST CLOUD, Frankrike (FR)
Dinesh R Patel, 1815 Trinity Station, TX77478 SUGAR LAND, USA (US)
Donald W Ross, 7206 N Hearthstone Green Court, TX77095 HOUSTON, USA (US)
John Lovell, 2603 Commonwealth Avenue, TX77066 HOUSTON, USA (US)
Anthony F Veneruso, 6301 Alameda Road, Apt 649, TX77021 HOUSTON, USA (US)
Fabien Cens, 74, rue du 8 Mai 1945, 91300 MASSY, Frankrike (FR)
Jean-Philippe Beaulieu, 48, avenue Paul Signac, 93100 MONTREUIL, Frankrike (FR)

(54) **Benevnelse:** Kompletteringsystem for anvendelse i en brønn og fremgangsmåte for komplettering av en brønn

(51) **Klasse:** *E21B 43/12 (2006.01)*
E21B 34/06 (2006.01)
E21B 23/03 (2006.01)

(11) **Patentnr:** 343874

(21) **Søknadsnr:** 20171051

(22) **Inng.dag:** 2017.06.27

(24) **Løpedag:** 2017.06.27

(41) **Allm.tilg.dag:** 2018.12.28

(45) **Meddelt:** 2019.06.24

(73) **Innehaver:** PETROLEUM TECHNOLOGY COMPANY AS, Slettestrandveien 13, 4032 STAVANGER

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

(72) **Oppfinner:** Kristian Korbøl Josefsen, Nymansveien 165 A, 4015 STAVANGER

(54) **Benevnelse:** VALVE SYSTEM FOR USE IN A WELLBORE AND METHOD OF OPERATING A HYDROCARBON WELL

(51) **Klasse:** *E21B 43/36 (2006.01)*
E21B 43/34 (2006.01)
E21B 43/38 (2006.01)
B01D 17/02 (2006.01)
C02F 1/24 (2006.01)

(11) **Patentnr:** 343869

(21) **Søknadsnr:** 20170632

(22) **Inng.dag:** 2017.04.18

(24) **Løpedag:** 2017.04.18

(41) **Allm.tilg.dag:** 2018.10.19

(45) **Meddelt:** 2019.06.24

(73) **Innehaver:** SUBSEA 7 NORWAY AS, Postboks 205, 4065 STAVANGER

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

(72) **Oppfinner:** Sigbjørn Daasvatn, Gymnasvegen 5, 4737 HORNNES

(54) **Benevnelse:** Subsea processing of crude oil

(51) **Klasse:** *E21B 43/36 (2006.01)*
E21B 43/34 (2006.01)
B01D 17/02 (2006.01)
B01D 17/04 (2006.01)
B01D 19/00 (2006.01)

(11) **Patentnr:** 343870

(21) **Søknadsnr:** 20170631

(22) **Inng.dag:** 2017.04.18

(24) **Løpedag:** 2017.04.18

(41) **Allm.tilg.dag:** 2018.10.19

(45) **Meddelt:** 2019.06.24

(73) **Innehaver:** SUBSEA 7 NORWAY AS, Postboks 205, 4065 STAVANGER

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

(72) **Oppfinner:** RATNAM SATHANANTHAN, 11 Craigston Gardens, AB326NL WESTHILL, ABERDEEN, Storbritannia (GB)
Sigbjørn Daasvatn, Gymnasvegen 5, 4737 HORNNES

(54) **Benevnelse:** Subsea processing of crude oil

(51) **Klasse:** *E21B 47/00 (2012.01)*
E21B 44/00 (2006.01)
E21B 45/00 (2006.01)

(11) **Patentnr:** 343860

(21) **Søknadsnr:** 20140340

(22) **Inng.dag:** 2014.03.17

(30) **Prioritet:** 2013.03.15, US, 61/789,937

(24) **Løpedag:** 2014.03.17

(41) **Allm.tilg.dag:** 2014.09.16

(45) **Meddelt:** 2019.06.24

(73) **Innehaver:** Arrival Oil Tools, Inc., 6221 41 ST, ABT9E0V7 LEDUC, Canada (CA)

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

(72) **Oppfinner:** Michael Craig Shaw, c/o Arrival Downhole Tools, Unit 20, CA12SQ PETERIL SIDE CARLISLE, CUMBRIA, Storbritannia (GB)
Chris Korschuh, c/o Arrival Oil Tools Inc., 6221 41 ST, ABT9E0V7 LEDUC, Canada (CA)
Mike Crowther, c/o Arrival Oil Tools Inc., 6221 41 ST, ABT9E0V7 LEDUC, Canada (CA)
Landon Steiger, c/o Arrival Oil Tools Inc., 6221 41 ST, ABT9E0V7 LEDUC, Canada (CA)

(54) **Benevnelse:** Måleverktøy for vanskelige omgivelser

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

(11) **Patentnr:** 343866

(21) **Søknadsnr:** 20171609

(22) **Inng.dag:** 2017.10.10

(30) **Prioritet:** 2016.10.12, US, 15/291,998

(24) **Løpedag:** 2017.10.10

(41) **Allm.tilg.dag:** 2018.04.13

(45) **Meddelt:** 2019.06.24

(73) **Innehaver:**
Gyrodata Incorporated, 23000 Northwest Lake Drive,
TX77095 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Adrián Guillermo Ledroz, 23000 Northwest Lake Drive,
TX77095 HOUSTON, USA (US)

(54) **Benevnelse:**
Correction of rotation rate measurements about a third
axis for a gyrocompassing survey of a wellbore

(51) **Klasse:** *F16L 5/10 (2006.01)*

(11) **Patentnr:** 343871

(21) **Søknadsnr:** 20084360

(22) **Inng.dag:** 2008.10.17

(30) **Prioritet:** 2006.03.20, EP, 06005629

(86) **Int.inng.dag:** 2007.03.20

(86) **Int.Søknadsnr:** PCT/EP2007/002478

(24) **Løpedag:** 2007.03.20

(41) **Allm.tilg.dag:** 2008.12.05

(45) **Meddelt:** 2019.06.24

(73) **Innehaver:**
Beele Engineering BV, Beunkdijk 11, 7122NZ AALTEN,
Nederland (NL)

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

(72) **Oppfinner:**
Johannes Alfred Beele, Beunkdijk 11, 7122NZ ALTEN,
Nederland (NL)

(54) **Benevnelse:**
System for dynamisk tetting av en hylse gjennom hvilken
det er trukket et rør eller kabel

(51) **Klasse:** *F16L 55/46 (2006.01)*
B08B 9/055 (2006.01)

(11) **Patentnr:** 343851

(21) **Søknadsnr:** 20171417

(22) **Inng.dag:** 2017.08.31

(24) **Løpedag:** 2017.08.31

(41) **Allm.tilg.dag:** 2019.03.01

(45) **Meddelt:** 2019.06.24

(73) **Innehaver:**
Subsea 7 Norway AS, Kanalsletta 9, 4033 STAVANGER

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

(72) **Oppfinner:**
Øivind Stangeland, Professor Dahls Gate 16, 4307
SANDNES
Karl Erik Suphellen, Einerveien 3, 4330 ÅLGÅRD

(54) **Benevnelse:**
Subsea pig launchers

(51) **Klasse:** *F16L 55/46 (2006.01)*
B08B 9/055 (2006.01)

(11) **Patentnr:** 343867

(21) **Søknadsnr:** 20171377

(22) **Inng.dag:** 2017.08.21

(24) **Løpedag:** 2017.08.21

(41) **Allm.tilg.dag:** 2019.02.22

(45) **Meddelt:** 2019.06.24

(73) **Innehaver:**
Subsea 7 Norway AS, Kanalsletta 9, 4033 STAVANGER

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

(72) **Oppfinner:**
Rasmus Haneferd, Colin Archers vei 17, 4077 HUNDVÅG

(54) **Benevnelse:**
Launching pipeline pigs

(51) **Klasse:** *G01V 1/30 (2006.01)*
G01V 1/40 (2006.01)

(11) **Patentnr:** 343878

(21) **Søknadsnr:** 20101734

(22) **Inng.dag:** 2010.12.13

(30) **Prioritet:** 2010.01.08, US, 12/684,242
2010.01.13, US, 61/294,701
2010.08.06, US, 12/852,004

(24) **Løpedag:** 2010.12.13

(41) **Allm.tilg.dag:** 2011.07.11

(45) **Meddelt:** 2019.06.24

(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:**
Modellering av akustisk hastighet for undergrunnen
omkring en eller flere brønner

(51) **Klasse:** *G01V 5/10 (2006.01)*
E21B 43/26 (2006.01)

(11) **Patentnr:** 343859

(21) **Søknadsnr:** 20101221

(22) **Inng.dag:** 2010.09.02

(30) **Prioritet:** 2008.02.20, US, 61/030,125
2009.01.22, US, 12/358,168

(86) **Int.inng.dag:** 2009.01.23

(86) **Int.Søknadsnr:** PCT/US2009/031878

(24) **Løpedag:** 2009.01.23

(41) **Allm.tilg.dag:** 2010.09.02

(45) **Meddelt:** 2019.06.24

(73) **Innehaver:**
Carbo Ceramics Inc, 575 N.Dairy Ashford Rd. Suite 300,
TX77079 HOUSTON, USA (US)

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

(72) **Oppfinner:**
Harry D Smith Jr, 18746 Grand Harbor Point, TX77356
MONTGOMERY, USA (US)
Robert Duenckel, 205 Waterford Drive, TX76092
SOUTHLAKE, USA (US)

(54) **Benevnelse:**
Metode for logging av en brønn ved hjelp av et termisk
neutronabsorberende materiale

(51) **Klasse:** *G10L 21/038 (2013.01)*
H03G 3/30 (2006.01)
G10L 25/21 (2013.01)
G10L 25/03 (2013.01)
(11) **Patentnr:** 343877
(21) **Søknadsnr:** 20180266
(22) **Inng.dag:** 2018.02.21
(30) **Prioritet:** 2006.04.27, US, 60/795,808
(86) **Int.inng.dag:** 2007.03.30
(86) **Int.Søknadsnr:** PCT/US2007/008313
(62) **Avdelt fra:** 20161295, med inndato 2016.08.12
(62) **Utskilt fra:** 20161295, med inndato 2016.08.12
(24) **Løpedag:** 2007.03.30
(41) **Allm.tilg.dag:** 2008.11.17
(45) **Meddelt:** 2019.06.24
(73) **Innehaver:**
Dolby Laboratories Licensing Corporation, 1275 Market Street, CA94103 SAN FRANCISCO, USA (US)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Brett Graham Crockett, c/o Dolby Laboratories Licensing Corp, 100 Potrero Avenue, CA94103-4813 SAN FRANCISCO, USA (US)
Alan Jeffrey Seefeldt, c/o Dolby Laboratories Licensing Corp, 100 Potrero Avenue, CA94103-4813 SAN FRANCISCO, USA (US)
(54) **Benevnelse:**
Audioforsterkningsregulering ved bruk av spesifikk lydstyrkebasert hørehendelsesdeteksjon

(51) **Klasse:** *H02K 7/18 (2006.01)*
(11) **Patentnr:** 343862
(21) **Søknadsnr:** 20162067
(22) **Inng.dag:** 2016.12.27
(86) **Int.inng.dag:** 2014.09.11
(86) **Int.Søknadsnr:** PCT/US2014/055092
(24) **Løpedag:** 2014.09.11
(41) **Allm.tilg.dag:** 2016.12.27
(45) **Meddelt:** 2019.06.24
(73) **Innehaver:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Victor Gawski, Moss Side Farm, AB238XA WHITECAIRNS, Storbritannia (GB)
John Snyder, 18603 Duke Lake Drive, TX77388 SPRING, USA (US)
(54) **Benevnelse:**
ELECTRICITY GENERATION WITHIN A DOWNHOLE DRILLING MOTOR

(51) **Klasse:** *H04L 29/06 (2006.01)*
(11) **Patentnr:** 343876
(21) **Søknadsnr:** 20181053
(22) **Inng.dag:** 2018.08.07
(30) **Prioritet:** 2016.03.28, US, 15/083,241
(86) **Int.inng.dag:** 2016.03.29
(86) **Int.Søknadsnr:** PCT/US2016/024776
(24) **Løpedag:** 2016.03.29
(41) **Allm.tilg.dag:** 2018.08.07
(45) **Meddelt:** 2019.06.24
(73) **Innehaver:**
Black Gold Coin, Inc., 7495 Azure Drive, Suite 100, NV89130 LAS VEGAS, USA (US)
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(72) **Oppfinner:**
Marcus Andrade, 7495 Azure Drive, Suite 100, NV89130 LAS VEGAS, USA (US)
(54) **Benevnelse:**
Systems and methods for providing block chani-based multifactor personal identity verification

Europeiske patenter (b1) med virkning i Norge

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

(51) **Klasse :** **A01B 33/10 (2006.01)**
 (87) **EP Publ.nr:** EP3244717
 (86) **EP søkn.nr:** 16700416.7
 (86) **EP innl.dag:** 2016.01.12
 (87) **EP publ.dag:** 2017.11.22
 (80) **EP meddelt :** 2019.03.13
 (30) **Prioritet:** 2015.01.12, DE, 102015100345
 (86) **Int.inndag :** 2016.01.12
 (86) **Int.søknadsnr :** PCT/EP2016/050436
 (73) **Innehaver:**
 Betek GmbH & Co. KG, Sulgener Strasse 21-2378733
 Aichhalden, DE-Tyskland
 (72) **Oppfinner:**
 SMEETS, Florian, Baiersbrunnerstrasse 5772270
 Baiersbronn, DE-Tyskland
 KRÄMER, Ulrich, Leubach 677709 Wolfach, DE-Tyskland
 SEIFRIED, Fabian, Hochheim 1178662 Herrenzimmern,
 DE-Tyskland
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
 OSLO, Norge
 (54) **Benevnelse:**
 SOIL-WORKING TOOL

(51) **Klasse :** **A01G 7/04 (2006.01)**
A01G 31/02 (2006.01)
G01N 33/00 (2006.01)
 (87) **EP Publ.nr:** EP2966978
 (86) **EP søkn.nr:** 14775123.4
 (86) **EP innl.dag:** 2014.03.07
 (87) **EP publ.dag:** 2016.01.20
 (80) **EP meddelt :** 2019.01.02
 (30) **Prioritet:** 2013.03.14, US, 201361784837 P
 (86) **Int.inndag :** 2014.03.07
 (86) **Int.søknadsnr :** PCT/US2014/021917
 (73) **Innehaver:**
 CROP ONE HOLDINGS, INC., 3 E 3rd AvenueSan Mateo,
 CA 94401, US-USA
 (72) **Oppfinner:**
 WILSON, James G., 93 Pine StreetMedfield,
 Massachusetts 02052, US-USA
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (54) **Benevnelse:**
 LED LIGHT TIMING IN A HIGH GROWTH, HIGH
 DENSITY, CLOSED ENVIRONMENT SYSTEM

(51) **Klasse :** **A01N 43/40 (2006.01)**
A01N 25/04 (2006.01)
A01P 7/00 (2006.01)
 (87) **EP Publ.nr:** EP2928298
 (86) **EP søkn.nr:** 13812184.3
 (86) **EP innl.dag:** 2013.12.05
 (87) **EP publ.dag:** 2015.10.14
 (80) **EP meddelt :** 2019.02.13
 (30) **Prioritet:** 2012.12.06, JP, 2012267685
 (86) **Int.inndag :** 2013.12.05
 (86) **Int.søknadsnr :** PCT/JP2013/083276
 (73) **Innehaver:**
 Ishihara Sangyo Kaisha, Ltd., 3-15 Edobori 1-chome Nishi-
 kuOsaka-shi, Osaka 550-0002, JP-Japan
 (72) **Oppfinner:**
 SANO, Mitsuo, c/o Ishihara Sangyo Kaisha Ltd.Chuo
 Kenkyusho3-1 Nishi-shibukawa 2-chomeKusatsu-shiShiga
 525-0025, JP-Japan
 OKADA, Takashi, c/o Ishihara Sangyo Kaisha Ltd.Chuo
 Kenkyusho3-1 Nishi-shibukawa 2-chomeKusatsu-shiShiga
 525-0025, JP-Japan
 OKUMURA, Yasuhiro, c/o Ishihara Sangyo Kaisha
 Ltd.Chuo Kenkyusho3-1 Nishi-shibukawa 2-chomeKusatsu-
 shiShiga 525-0025, JP-Japan
 IWASA, Mitsugu, c/o Ishihara Sangyo Kaisha Ltd.Chuo
 Kenkyusho3-1 Nishi-shibukawa 2-chomeKusatsu-shiShiga
 525-0025, JP-Japan
 KOBAYASHI, Yusuke, c/o Ishihara Sangyo Kaisha
 Ltd.Chuo Kenkyusho3-1 Nishi-shibukawa 2-chomeKusatsu-
 shiShiga 525-0025, JP-Japan
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 OIL-BASED PESTICIDAL SUSPENSION

(51) **Klasse :** **A21D 13/06 (2017.01)**
A21D 8/04 (2006.01)
A23L 7/104 (2016.01)
A23L 33/125 (2016.01)
A23L 33/135 (2016.01)
A23L 33/195 (2016.01)
A61P 1/06 (2006.01)
C12N 1/20 (2006.01)
 (87) **EP Publ.nr:** EP2818048
 (86) **EP søkn.nr:** 12888040.8
 (86) **EP innl.dag:** 2012.11.06
 (87) **EP publ.dag:** 2014.12.31
 (80) **EP meddelt :** 2019.01.09
 (86) **Int.inndag :** 2012.11.06
 (86) **Int.søknadsnr :** PCT/IB2012/002254
 (73) **Innehaver:**
 González de La Torre, Javier, Rinconadas del Arco 346
 Col. El Palomar45653 Tlajomulco de Zúñiga, Jalisco, MX-
 Mexico
 (72) **Oppfinner:**
 PEDROZA-ISLAS, Ruth, Municipio Libre 16Col.
 PortablesDel. Benito Juárez03570 México D.F., MX-Mexico
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 MICROENCAPSULATED BACTERIAL CONSORTIUM
 FOR THE DEGRADATION OF GLUTEN INTO
 SOURDOUGH AND METHOD FOR PRODUCING SAID
 SOURDOUGH

- (51) **Klasse :** **A23L 3/26 (2006.01)**
A61L 2/03 (2006.01)
C02F 1/46 (2006.01)
C02F 1/461 (2006.01)
C02F 1/48 (2006.01)
- (87) **EP Publ.nr:** EP2895015
(86) **EP søkn.nr:** 13767146.7
(86) **EP innl.dag:** 2013.09.11
(87) **EP publ.dag:** 2015.07.22
(80) **EP meddelt :** 2019.04.10
(30) **Prioritet:** 2012.09.11, NL, 2009443
(86) **Int.inndag :** 2013.09.11
(86) **Int.søknadsnr :** PCT/NL2013/050655
(73) **Innehaver:**
Top B.V., Agro Business Park 106708 PW Wageningen,
NL-Nederland
- (72) **Oppfinner:**
VAN DEN BOSCH, Henricus Franciscus Maria, c/o Top
B.V.Agro Business Park 10NL-6708 PW Wageningen, NL-
Nederland
SCHUTEN, Henricus Johannes, c/o Top B.V.Agro
Business Park 10NL-6708 PW Wageningen, NL-Nederland
VAN SCHEPDAEL, Ludo, c/o Top B.V.Agro Business Park
10NL-6708 PW Wageningen, NL-Nederland
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**
DEVICE AND METHOD FOR PROVIDING A HIGH
VOLTAGE PULSED ELECTRIC FIELD TO A FLUID

- (51) **Klasse :** **A23L 33/17 (2016.01)**
A23J 1/10 (2006.01)
A23J 3/30 (2006.01)
C08H 1/06 (2006.01)
- (87) **EP Publ.nr:** EP3027065
(86) **EP søkn.nr:** 14744369.1
(86) **EP innl.dag:** 2014.07.29
(87) **EP publ.dag:** 2016.06.08
(80) **EP meddelt :** 2019.01.02
(30) **Prioritet:** 2013.07.30, EP, 13178526
2013.09.24, US, 201361881534 P
(86) **Int.inndag :** 2014.07.29
(86) **Int.søknadsnr :** PCT/EP2014/066313
(73) **Innehaver:**
Tessenderlo Group NV, Troonstraat 1301050 Brussel, BE-
Belgia
- (72) **Oppfinner:**
FILLIÈRES, Romain, 15 Rue du Capitaine Rouveure27200
Vernon, FR-Frankrike
BELMANS, Marc, Stationsstraat 843980 Tessenderlo, BE-
Belgia
BOERS, Frank, Deurnestraat 983583 Paal, BE-Belgia
MAERTENS, Faye, Vroentestraat 38A3290 Schaffen, BE-
Belgia
ROGIERS, Joeri, Viverselweg 323550 Zolder, BE-Belgia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
METHOD FOR PRODUCING HYDROLYSED
KERATINACEOUS MATERIAL

- (51) **Klasse :** **A24D 3/06 (2006.01)**
A24D 3/02 (2006.01)
A24D 3/08 (2006.01)
- (87) **EP Publ.nr:** EP3110267
(86) **EP søkn.nr:** 14824480.9
(86) **EP innl.dag:** 2014.12.23
(87) **EP publ.dag:** 2017.01.04
(80) **EP meddelt :** 2019.03.13
(30) **Prioritet:** 2014.02.24, EP, 14156433
(86) **Int.inndag :** 2014.12.23
(86) **Int.søknadsnr :** PCT/EP2014/079158
(73) **Innehaver:**
Philip Morris Products S.A., Quai Jeanrenaud 32000
Neuchâtel, CH-Sveits
- (72) **Oppfinner:**
BINASSI, Enrico, Chemin de la Coudrette 35CH-1012
Lausanne, CH-Sveits
JORDIL, Yves, Avenue de France 981004 Lausanne, CH-
Sveits
- (74) **Fullmektig:**
VENI GmbH, Villa de Meuron, Buristrasse 21, 3006 BERN,
Sveits
- (54) **Benevnelse:**
FILTER WITH IMPROVED HARDNESS AND FILTRATION
EFFICIENCY

- (51) **Klasse :** **A24F 47/00 (2006.01)**
A61M 11/00 (2006.01)
A61M 11/04 (2006.01)
A61M 15/00 (2006.01)
A61M 15/06 (2006.01)
B32B 3/26 (2006.01)
B32B 5/02 (2006.01)
B32B 27/06 (2006.01)
B32B 27/12 (2006.01)
B32B 27/28 (2006.01)
H05B 3/14 (2006.01)
H05B 3/34 (2006.01)
- (87) **EP Publ.nr:** EP3104724
(86) **EP søkn.nr:** 14815317.4
(86) **EP innl.dag:** 2014.12.15
(87) **EP publ.dag:** 2016.12.21
(80) **EP meddelt :** 2019.03.20
(30) **Prioritet:** 2014.02.10, EP, 14154553
(86) **Int.inndag :** 2014.12.15
(86) **Int.søknadsnr :** PCT/EP2014/077843
(73) **Innehaver:**
Philip Morris Products S.A., Quai Jeanrenaud 32000
Neuchâtel, CH-Sveits
- (72) **Oppfinner:**
MIRONOV, Oleg, Rue des Battieux 1CH-2000 Neuchâtel,
CH-Sveits
BATISTA, Rui Nuno, Avenue Alois Hugonnet 101110
Morges, CH-Sveits
- (74) **Fullmektig:**
VENI GmbH, Villa de Meuron, Buristrasse 21, 3006 BERN,
Sveits
- (54) **Benevnelse:**
AN AEROSOL-GENERATING SYSTEM HAVING A
HEATER ASSEMBLY AND A CARTRIDGE FOR AN
AEROSOL-GENERATING SYSTEM HAVING A FLUID
PERMEABLE HEATER ASSEMBLY

(51) **Klasse :** **A42B 3/06 (2006.01)**
 (87) **EP Publ.nr:** EP3256015
 (86) **EP søkn.nr:** 17707868.0
 (86) **EP innl.dag:** 2017.02.28
 (87) **EP publ.dag:** 2017.12.20
 (80) **EP meddelt :** 2019.02.20
 (30) **Prioritet:** 2016.03.01, GB, 201603566
 (86) **Int.inndag :** 2017.02.28
 (86) **Int.søknadsnr :** PCT/EP2017/054663
 (73) **Innehaver:**
 Mips AB, Källtorpsvägen 2183 71 Täby, SE-Sverige
 (72) **Oppfinner:**
 GRINNEBACK, Kay, C/O MIPS ABKälltorpsvägen 2SE-183
 71 Täby, SE-Sverige
 LANNER, Daniel, C/O MIPS ABKälltorpsvägen 2SE-183 71
 Täby, SE-Sverige
 SEYFFARTH, Marcus, C/O MIPS ABKälltorpsvägen 2SE-
 183 71 Täby, SE-Sverige
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 HELMET

(51) **Klasse :** **A45D 20/12 (2006.01)**
A45D 20/10 (2006.01)
 (87) **EP Publ.nr:** EP2635155
 (86) **EP søkn.nr:** 11802474.4
 (86) **EP innl.dag:** 2011.11.04
 (87) **EP publ.dag:** 2013.09.11
 (80) **EP meddelt :** 2019.01.09
 (30) **Prioritet:** 2010.11.05, FR, 1059179
 (86) **Int.inndag :** 2011.11.04
 (86) **Int.søknadsnr :** PCT/FR2011/052582
 (73) **Innehaver:**
 Velecta Paramount SAS, 50 rue Castagnary75015 Paris,
 FR-Frankrike
 (72) **Oppfinner:**
 QUESSARD, Roland, 1C rue des Davières41200
 Romorantin-lanthenay, FR-Frankrike
 GUILLOSSON, Michel, 47 rue du Cormier45160 Olivet, FR-
 Frankrike
 (74) **Fullmektig:**
 CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
 (54) **Benevnelse:**
 COMPACT HAIR DRYER AND REMOVABLE BARREL
 EXTENSION

(51) **Klasse :** **A47H 5/00 (2006.01)**
E06B 9/42 (2006.01)
E06B 9/50 (2006.01)
E06B 9/68 (2006.01)
E06B 9/72 (2006.01)
E06B 9/80 (2006.01)
 (87) **EP Publ.nr:** EP2575558
 (86) **EP søkn.nr:** 11787553.4
 (86) **EP innl.dag:** 2011.05.28
 (87) **EP publ.dag:** 2013.04.10
 (80) **EP meddelt :** 2019.02.06
 (30) **Prioritet:** 2010.05.28, US, 349610 P
 (86) **Int.inndag :** 2011.05.28
 (86) **Int.søknadsnr :** PCT/US2011/038469
 (73) **Innehaver:**
 Hunter Douglas Inc., One Blue Hill Plaza P.O. Box
 740Pearl River, New York 10965, US-USA
 (72) **Oppfinner:**
 COLSON, Wendell, 14 Byron RoadWestonMassachusetts
 02493, US-USA
 FOGARTY, Daniel, 193 Danforth
 StreetFraminghamMassachusetts 01701, US-USA
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 ARCHITECTURAL OPENING COVERINGS POWERED
 BY ROTARY MOTORS

(51) **Klasse :** **A61B 5/053 (2006.01)**
 (87) **EP Publ.nr:** EP2615972
 (86) **EP søkn.nr:** 11826062.9
 (86) **EP innl.dag:** 2011.09.16
 (87) **EP publ.dag:** 2013.07.24
 (80) **EP meddelt :** 2019.01.23
 (30) **Prioritet:** 2010.09.16, US, 403453 P
 2010.12.06, US, 459127 P
 2011.03.25, US, 201161467857 P
 2011.04.11, US, 201161516944 P
 2011.06.22, US, 201161571203 P
 (86) **Int.inndag :** 2011.09.16
 (86) **Int.søknadsnr :** PCT/US2011/052042
 (73) **Innehaver:**
 Neurometrix, Inc., 62 Fourth AvenueWaltham, MA 02451,
 US-USA
 (72) **Oppfinner:**
 BOETTCHER, Bonniejean, 9 Elm CourtMaynard, MA
 01754, US-USA
 CRYAN, Marc, 44 Old Marlborough RoadMaynard, MA
 01754, US-USA
 GOZANI, Shai, N., 38 York TerraceBrookline, MD 02446,
 US-USA
 HERB, Glenn, 62 Fourth AvenueWaltham, MA 02451, US-
 USA
 KONG, Xuan, 4 Putnam RoadActon, MD 01720, US-USA
 WILLIAMS, Michael, 24 Henry AvenueMelrose, MA 02176,
 US-USA
 FENDROCK, Charles, 23 Tipplin Rock RoadSudbury, MA
 01776, US-USA
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 APPARATUS FOR THE AUTOMATED MEASUREMENT
 OF SURAL NERVE CONDUCTION VELOCITY AND
 AMPLITUDE

(51) **Klasse :** **A61B 17/16 (2006.01)**
A61B 10/02 (2006.01)
A61C 8/00 (2006.01)

(87) **EP Publ.nr:** EP3294156
(86) **EP søkn.nr:** 16750090.9
(86) **EP innl.dag:** 2016.05.06
(87) **EP publ.dag:** 2018.03.21
(80) **EP meddelt :** 2018.12.26
(30) **Prioritet:** 2015.05.08, DE, 102015208609
2015.05.11, DE, 102015208646

(86) **Int.inndag :** 2016.05.06
(86) **Int.søknadsnr :** PCT/DE2016/200216
(73) **Innehaver:**
Zastrow, Frank, Werderstraße 4869120 Heidelberg, DE-Tyskland

(72) **Oppfinner:**
Zastrow, Frank, Werderstraße 4869120 Heidelberg, DE-Tyskland

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

(54) **Benevnelse:**
SURGICAL HAND-HELD INSTRUMENT AND A PROTECTION DEVICE

(51) **Klasse :** **A61B 17/3207 (2006.01)**

(87) **EP Publ.nr:** EP2538857
(86) **EP søkn.nr:** 10846795.2
(86) **EP innl.dag:** 2010.11.30
(87) **EP publ.dag:** 2013.01.02
(80) **EP meddelt :** 2019.01.09
(30) **Prioritet:** 2010.02.26, US, 713558
(86) **Int.inndag :** 2010.11.30
(86) **Int.søknadsnr :** PCT/US2010/058286
(73) **Innehaver:**
Cardiovascular Systems, Inc., 651 Campus DriveSt. Paul, MN 55112, US-USA

(72) **Oppfinner:**
RIVERS, Jody Lee, 9881 226th Ct. NWEIk RiverMinnesota 55330, US-USA
PLOWE, Charles A., 5965 Goodview Trail Alcove NorthHugoMinnesota 55038, US-USA
PIIPPO SVENDSEN, Cassandra Ann, 4589 Victor PathUnit 4HugoMinnesota 55038, US-USA
DOBROVOLNY, Walter John, 1300 Mackubin St.St. PaulMinnesota 55117, US-USA
ENG, Michael John, 253 Janice StreetShoreviewMinnesota 55126, US-USA
HANSON, Scott M., 14802 Yosemite Avenue SouthSavageMinnesota 55378, US-USA

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

(54) **Benevnelse:**
ROTATIONAL ATHERECTOMY DEVICE WITH ELECTRIC MOTOR

(51) **Klasse :** **A61H 23/04 (2006.01)**
A61F 13/08 (2006.01)
A61H 9/00 (2006.01)

(87) **EP Publ.nr:** EP1980227
(86) **EP søkn.nr:** 08153402.6
(86) **EP innl.dag:** 2008.03.27
(87) **EP publ.dag:** 2008.10.15
(80) **EP meddelt :** 2019.01.30
(30) **Prioritet:** 2007.04.09, US, 733088

(73) **Innehaver:**
Covidien AG, Victor von Bruns-Strasse 198212 Neuhausen, CH-Sveits

(72) **Oppfinner:**
Brown, Jennie, 10 Rhode Island AvenueProvidence, Rhode Island 02906, US-USA
Bock, Malcolm G., 8 Tubwreck DriveMedfield, Massachusetts 02052, US-USA
Avitable, Raymond, 18 Lawrence StreetWaltham, Massachusetts 02451, US-USA
Meyer, Ann, 4 Ivy PathShrewsbury, Massachusetts 01545, US-USA

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

(54) **Benevnelse:**
Compression device with improved moisture evaporation

(51) **Klasse :** **A61K 8/19 (2006.01)**
A61K 8/02 (2006.01)
A61K 8/11 (2006.01)
A61K 8/14 (2006.01)
A61K 33/24 (2006.01)
A61N 5/06 (2006.01)
A61Q 19/00 (2006.01)

(87) **EP Publ.nr:** EP3210591
(86) **EP søkn.nr:** 17167546.5
(86) **EP innl.dag:** 2011.08.26
(87) **EP publ.dag:** 2017.08.30
(80) **EP meddelt :** 2019.01.02
(30) **Prioritet:** 2010.08.27, US, 402305 P
2010.12.13, US, 422612 P
2011.04.01, US, 201161516308 P

(73) **Innehaver:**
Sienna Biopharmaceuticals, Inc., 30699 Russell Ranch Road, Suite 140Westlake Village, CA 91362, US-USA

(72) **Oppfinner:**
HARRIS, Todd James, 6010 Camino TierraSan Clemente, California 92673, US-USA
CHEN, Alice Ann, 3812 Casanova DriveSan Mateo, California 94403, US-USA

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

(54) **Benevnelse:**
COMPOSITIONS AND METHODS FOR TARGETED THERMOMODULATION

(51) **Klasse :** *A61K 9/00 (2006.01)*
A61K 9/06 (2006.01)
A61K 31/41 (2006.01)
A61K 31/573 (2006.01)
A61K 45/06 (2006.01)
A61K 47/36 (2006.01)
A61K 47/38 (2006.01)

(87) **EP Publ.nr:** EP2214679
(86) **EP søkn.nr:** 08850126.7
(86) **EP innl.dag:** 2008.11.12
(87) **EP publ.dag:** 2010.08.11
(80) **EP meddelt :** 2019.03.27
(30) **Prioritet:** 2007.11.13, US, 987720 P
2007.12.06, US, 12012 P
2007.12.21, US, 15998 P
2008.01.08, US, 19818 P
2008.03.07, US, 34941 P
2008.03.10, US, 35348 P
2008.05.16, US, 54103 P
2008.05.16, US, 54104 P
2008.05.16, US, 54105 P
2008.05.16, US, 54106 P
2008.05.16, US, 54107 P
2008.08.20, US, 90568 P

(86) **Int.inndag :** 2008.11.12
(86) **Int.søknadsnr :** PCT/US2008/012780

(73) **Innehaver:**
Meritage Pharma, Inc., 300 Shire Way Lexington, MA
02421, US-USA

(72) **Oppfinner:**
LICALSI, Cynthia, 12481 High Bluff Drive Suite 160 San
Diego, California 92130, US-USA
PHILLIPS, Elaine, 12481 High Bluff Drive Suite 160 San
Diego, California 92130, US-USA
HILL, Malcolm, 12481 High Bluff Drive Suite 160 San Diego,
California 92130, US-USA
DESHMUKH, Hemant, 12481 High Bluff Drive Suite 160 San
Diego, California 92130, US-USA
JOHNSON, Keith, 12481 High Bluff Drive Suite 160 San
Diego, California 92130, US-USA

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

(54) **Benevnelse:**
CORTICOSTEROID COMPOSITIONS

(51) **Klasse :** *A61K 9/00 (2006.01)*
A61K 9/19 (2006.01)
A61K 31/337 (2006.01)
A61K 47/64 (2017.01)
A61P 35/00 (2006.01)

(87) **EP Publ.nr:** EP2279008
(86) **EP søkn.nr:** 09733078.1
(86) **EP innl.dag:** 2009.04.20
(87) **EP publ.dag:** 2011.02.02
(80) **EP meddelt :** 2019.03.06
(30) **Prioritet:** 2008.04.18, US, 124677 P
(86) **Int.inndag :** 2009.04.20
(86) **Int.søknadsnr :** PCT/CA2009/000542

(73) **Innehaver:**
Angiochem Inc., 201 President Kennedy Avenue Suite PK-
R220 Montréal, QC H2X 3Y7, CA-Canada

(72) **Oppfinner:**
DEMEULE, Michel, 343 Preston Drive Beaconsfield,
Québec H9W 1Z2, CA-Canada
CHE, Christian, 7385 Avenue
Chateaubriand Montréal Québec H2R 2L7, CA-Canada
REGINA, Anthony, 10610 Avenue Lorimier Montréal Québec
H2B 2J3, CA-Canada
BELIVEAU, Richard, 8cours du Fleuve Montréal Québec
H3E 1X1, CA-Canada
GAGNON, Catherine, 11957 L'Archevêque Montréal Québec
H1H 3B8, CA-Canada
CASTAIGNE, Jean-Paul, 455 Av Lockhart Mont-
Royal Québec H3P 1Y6, CA-Canada
GABATHULER, Reinhard, 201 Chemin du Golf,
702 Verdun, Quebec, H3E 1Z4, CA-Canada

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

(54) **Benevnelse:**
PHARMACEUTICAL COMPOSITIONS OF PACLITAXEL,
PACLITAXEL ANALOGS OR PACLITAXEL CONJUGATES
AND RELATED METHODS OF PREPARATION AND USE

(51) **Klasse :** *A61K 9/00 (2006.01)*
A61K 9/08 (2006.01)
A61K 31/505 (2006.01)
A61K 47/12 (2006.01)
A61K 47/24 (2006.01)

(87) **EP Publ.nr:** EP2991618
(86) **EP søkn.nr:** 14721211.2
(86) **EP innl.dag:** 2014.04.30
(87) **EP publ.dag:** 2016.03.09
(80) **EP meddelt :** 2019.01.09
(30) **Prioritet:** 2013.04.30, EP, 13002298
(86) **Int.inndag :** 2014.04.30
(86) **Int.søknadsnr :** PCT/EP2014/001152

(73) **Innehaver:**
Aprofol AG, Brülisauerstrasse 189050 Appenzell Steinegg,
CH-Sveits

(72) **Oppfinner:**
ULMANN, Martin, Steigstrasse 36 CH-8447 Dachsen, CH-
Sveits

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

(54) **Benevnelse:**
STABLE HIGH STRENGTH PHARMACEUTICAL
COMPOSITION OF LEVOLEUCOVORIN

- (51) **Klasse :** **A61K 9/00 (2006.01)**
A61K 9/08 (2006.01)
A61K 9/10 (2006.01)
A61K 9/16 (2006.01)
A61K 31/439 (2006.01)
A61K 31/485 (2006.01)
A61K 47/10 (2017.01)
A61K 47/26 (2006.01)
- (87) **EP Publ.nr:** EP3146960
(86) **EP søkn.nr:** 16196367.3
(86) **EP innl.dag:** 2011.06.06
(87) **EP publ.dag:** 2017.03.29
(80) **EP meddelt :** 2019.02.20
(30) **Prioritet:** 2010.06.08, GB, 201009546
(73) **Innehaver:**
Indivior UK Limited, 103-105 Bath Road Slough Berkshire
SL1 3UH, GB-Storbritannia
- (72) **Oppfinner:**
NORTON, Richard, L, Indivior Inc.2579 Midpoint Drive Fort
Collins, Colorado 80525, US-USA
ZHOU, Mingxing, Indivior Inc.2579 Midpoint Drive Fort
Collins, Colorado 80525, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
COMPOSITIONS COMPRISING BUPRENORPHINE

- (51) **Klasse :** **A61K 9/127 (2006.01)**
A61K 9/19 (2006.01)
A61K 31/7088 (2006.01)
A61K 31/713 (2006.01)
A61K 31/715 (2006.01)
A61K 38/16 (2006.01)
A61K 38/17 (2006.01)
A61K 38/42 (2006.01)
A61K 41/00 (2006.01)
A61N 5/10 (2006.01)
B65D 25/00 (2006.01)
- (87) **EP Publ.nr:** EP2661275
(86) **EP søkn.nr:** 12732165.1
(86) **EP innl.dag:** 2012.01.09
(87) **EP publ.dag:** 2013.11.13
(80) **EP meddelt :** 2019.01.02
(30) **Prioritet:** 2011.01.07, US, 201161430628 P
2011.01.25, US, 201161435886 P
2012.01.09
- (86) **Int.inndag :** 2012.01.09
(86) **Int.søknadsnr :** PCT/US2012/020680
(73) **Innehaver:**
Poseida Therapeutics, Inc., 4242 Campus Point Court
Suite 700 San Diego, CA 92121, US-USA
- (72) **Oppfinner:**
GHOROGHCHIAN, P. Peter, c/o Vindico Nanobio
Technology Inc.2824 Belle Haven Place Lexington, KY
40511, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
COMPOSITIONS AND METHODS FOR DELIVERY OF
HIGH-AFFINITY OXYGEN BINDING AGENTS TO
TUMORS

- (51) **Klasse :** **A61K 9/14 (2006.01)**
A61K 9/00 (2006.01)
A61K 31/4704 (2006.01)
- (87) **EP Publ.nr:** EP3182958
(86) **EP søkn.nr:** 15750750.0
(86) **EP innl.dag:** 2015.08.17
(87) **EP publ.dag:** 2017.06.28
(80) **EP meddelt :** 2019.02.27
(30) **Prioritet:** 2014.08.18, EP, 14181328
2014.08.18, US, 201462038665 P
2015.08.17
- (86) **Int.inndag :** 2015.08.17
(86) **Int.søknadsnr :** PCT/EP2015/068872
(73) **Innehaver:**
Alkermes Pharma Ireland Limited, Connaught House 1
Burlington Road Dublin 4, IE-Irland
- (72) **Oppfinner:**
CRESSWELL, Philip, 15 Pearse Court Pearse
Street Athlone, IE-Irland
HICKEY, Magali, 440 Pond Street Westwood,
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LIVERSIDGE, Elaine, 250 Frist Avenue Unit
526 Charlestown, Massachusetts 02129, US-USA
MANSER, David, 2 Mosstown Court Keenagh County
Longford, IE-Irland
PALMIERI, Michael Jr., 179 South Street Upton, MA 01568,
US-USA
PAQUETTE, Sara Montminy, 11 Brigham Street Unit
15B Hudson, Massachusetts 01749, US-USA
PERKIN, Kristopher, 23 Waterville Bealnamulla Athlone Co.
Roscommon, IE-Irland
SMITH, Greg, 134 John Scott Boulevard Norton,
Massachusetts 02766, US-USA
STEINBERG, Brian, 134 George Street Arlington,
Massachusetts 02476, US-USA
TURNCLIFF, Ryan, 21 Rossi Lane Ashland, Massachusetts
01721, US-USA
ZEIDAN, Tarek, 499 Lowell Street Lexington, MA 02420,
US-USA
CASH, Ethan P., 14 Ward Road Sudbury, Massachusetts
01776, US-USA
HARD, Marjie L., 10 Winter Street Lexington,
Massachusetts 02420, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ARIPIRAZOLE PRODRUG COMPOSITIONS

- (51) **Klasse :** **A61K 9/20 (2006.01)**
A61K 31/00 (2006.01)
A61K 39/00 (2006.01)
A61M 37/00 (2006.01)
- (87) **EP Publ.nr:** EP2129366
(86) **EP søkn.nr:** 08718576.5
(86) **EP innl.dag:** 2008.02.20
(87) **EP publ.dag:** 2009.12.09
(80) **EP meddelt :** 2019.01.02
(30) **Prioritet:** 2007.02.22, GB, 0703507
2007.11.28, GB, 0723310
2008.02.20
- (86) **Int.inndag :** 2008.02.20
(86) **Int.søknadsnr :** PCT/GB2008/000589
(73) **Innehaver:**
Enesi Pharma Limited, 120 A&B Olympic Avenue Milton
Park Abingdon, Oxfordshire OX14 4SA, GB-Storbritannia
- (72) **Oppfinner:**
POTTER, Charles, David, Ogilvy, Denham House Church
End Standlake Oxfordshire OX8 7SG, GB-Storbritannia
NABAHI, Shohre, 73 Manor Farm High
Street Watchfield Oxon, SN6 8TL, GB-Storbritannia
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
SOLID PHARMACEUTICAL AND VACCINE DOSE

- (51) **Klasse :** **A61K 9/22 (2006.01)**
A61K 9/00 (2006.01)
A61K 9/70 (2006.01)
A61K 31/445 (2006.01)
A61P 23/00 (2006.01)
- (87) **EP Publ.nr:** EP3085363
(86) **EP søkn.nr:** 16154811.0
(86) **EP innl.dag:** 2008.03.28
(87) **EP publ.dag:** 2016.10.26
(80) **EP meddelt :** 2019.03.20
(30) **Prioritet:** 2007.03.28, IE, 20070220
2007.03.28, US, 692337
- (73) **Innehaver:**
Innocoll Pharmaceuticals Limited, Unit 9, Block D
Monksland Business Park Monksland AthloneCo.
Roscommon, IE-Irland
- (72) **Oppfinner:**
MYERS, Michael, 42662 Kitchen Prim CourtAshburn, VA
Virginia 20148, US-USA
REGINALD, Philip, Wallace, The Coach HouseParsonage
LaneFarnham Common, Buckinghamshire SL2 3NX, GB-
Storbritannia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
A DRUG DELIVERY DEVICE FOR PROVIDING LOCAL
ANALGESIA, LOCAL ANESTHESIA OR NERVE
BLOCKADE

- (51) **Klasse :** **A61K 9/46 (2006.01)**
A61K 31/663 (2006.01)
- (87) **EP Publ.nr:** EP2648702
(86) **EP søkn.nr:** 11846465.0
(86) **EP innl.dag:** 2011.12.05
(87) **EP publ.dag:** 2013.10.16
(80) **EP meddelt :** 2019.03.06
(30) **Prioritet:** 2010.12.06, US, 419972 P
(86) **Int.inndag :** 2011.12.05
(86) **Int.søknadsnr :** PCT/US2011/063341
- (73) **Innehaver:**
Efrx Pharmaceuticals SA, Wolleraustrasse 41 B8807
Freienbach, CH-Sveits
- (72) **Oppfinner:**
HAYWARD, Marshall, A., 655 Carlene DriveBridgewater,
NJ 08807, US-USA
SCHMIDT, Timo, Neuhofstrasse 68834 Schindellegi, CH-
Sveits
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
STABLE EFFERVESCENT BISPHOSPHONATE
FORMULATIONS WITH RAPID SOLUBILIZATION
CHARACTERISTICS

- (51) **Klasse :** **A61K 9/51 (2006.01)**
A61K 33/24 (2019.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP2790682
(86) **EP søkn.nr:** 12806026.6
(86) **EP innl.dag:** 2012.12.17
(87) **EP publ.dag:** 2014.10.22
(80) **EP meddelt :** 2019.03.20
(30) **Prioritet:** 2011.12.16, EP, 11193968
2011.12.16, US, 201161576437 P
2012.12.17
- (86) **Int.inndag :** 2012.12.17
(86) **Int.søknadsnr :** PCT/EP2012/075731
- (73) **Innehaver:**
Nanobiotix, 60 rue de Wattignies75012 Paris, FR-Frankrike
- (72) **Oppfinner:**
POTTIER, Agnès, 6 rue Sainte Beuve75006 Paris, FR-
Frankrike
LEVY, Laurent, 246 boulevard Raspail75014 Paris, FR-
Frankrike
MEYRE, Marie-Edith, 3 Square Nungesser94160 Saint
Mande, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
NANOPARTICLES COMPRISING METALLIC AND
HAFNIUM OXIDE MATERIALS, PREPARATION AND
USES THEREOF

- (51) **Klasse :** **A61K 31/42 (2006.01)**
A61P 35/00 (2006.01)
C07D 413/14 (2006.01)
- (87) **EP Publ.nr:** EP3110420
(86) **EP søkn.nr:** 15755054.2
(86) **EP innl.dag:** 2015.02.25
(87) **EP publ.dag:** 2017.01.04
(80) **EP meddelt :** 2019.02.13
(30) **Prioritet:** 2014.02.25, US, 201461944345 P
(86) **Int.inndag :** 2015.02.25
(86) **Int.søknadsnr :** PCT/US2015/017533
- (73) **Innehaver:**
Board of Regents, University of Texas System, Ashbel
Smith Hall Suite 820 210 West 7th St.,Austin, TX 78701,
US-USA
- (72) **Oppfinner:**
JONES, Philip, 2727 Carolina WayHouston, TX 77005, US-
USA
DI FRANCESCO, Maria, Emilia, 2727 Carolina
WayHouston, TX 77005, US-USA
MCAFOOS, Timothy, 2203 Saxon DriveHouston, TX
77018, US-USA
- (74) **Fullmektig:**
Board of Regents, University of Texas System, Ashbel
Smith Hall , Suite 820, 210 West 7th St., TX78701 AUSTIN,
USA
- (54) **Benevnelse:**
SALTS OF HETEROCYCLIC MODULATORS OF HIF
ACTIVITY FOR TREATMENT OF DISEASE

- (51) **Klasse :** **A61K 35/50 (2015.01)**
A61K 35/17 (2015.01)
C12N 5/0783 (2010.01)
- (87) **EP Publ.nr:** EP2783692
(86) **EP søkn.nr:** 13188706.9
(86) **EP innl.dag:** 2008.09.29
(87) **EP publ.dag:** 2014.10.01
(80) **EP meddelt :** 2019.01.02
(30) **Prioritet:** 2007.09.28, US, 995763 P
2008.08.20, US, 90555 P
- (73) **Innehaver:**
Celularity, Inc., 33 Technology DriveWarren, NJ 07059,
US-USA
- (72) **Oppfinner:**
ZHANG, Xiaokui, 10 Mounthaven DriveLivingston, NJ New
Jersey 07039, US-USA
VOSKINARIAN-BERSE, Vanessa A., 57 Greenwood
Avenue 1Madison, NJ New Jersey 07940, US-USA
KANG, Lin, 1106 Timber Oaks RoadEdison, NJ New
Jersey 08820, US-USA
PADLINA, Neerav Dilip, 212 Country Club LaneScotch
Plains, NJ New Jersey 07076, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
TUMOR SUPPRESSION USING HUMAN PLACENTAL
PERFUSATE AND HUMAN PLACENTA-DERIVED
INTERMEDIATE NATURAL KILLER CELLS

- (51) **Klasse :** **A61K 38/06 (2006.01)**
A61K 31/445 (2006.01)
A61K 31/4525 (2006.01)
A61K 31/4545 (2006.01)
A61K 31/501 (2006.01)
A61K 45/06 (2006.01)
A61K 47/54 (2017.01)
A61K 47/64 (2017.01)
A61P 9/00 (2006.01)
C07D 211/72 (2006.01)
C07D 401/12 (2006.01)
C07D 405/12 (2006.01)
C07K 5/093 (2006.01)
- (87) **EP Publ.nr:** EP2943482
(86) **EP søkn.nr:** 14737819.4
(86) **EP innl.dag:** 2014.01.06
(87) **EP publ.dag:** 2015.11.18
(80) **EP meddelt :** 2019.03.13
(30) **Prioritet:** 2013.01.09, US, 201361750633 P
(86) **Int.inndag :** 2014.01.06
(86) **Int.søknadsnr :** PCT/US2014/010348
- (73) **Innehaver:**
The Regents of The University of Michigan, 1600 Huron
Parkway, 2nd FloorAnn Arbor, MI 48109-2590, US-USA
- (72) **Oppfinner:**
ZHANG, Haoming, 5975 Cedar Ridge DriveAnn Arbor,
Michigan 48103, US-USA
HOLLENBERG, Paul, 1968 Woodlily CourtAnn Arbor,
Michigan 48103, US-USA
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (54) **Benevnelse:**
MIXED DISULFIDE CONJUGATES OF THIENOPYRIDINE
COMPOUNDS AND USES THEREOF

- (51) **Klasse :** **A61K 38/06 (2006.01)**
A61K 9/19 (2006.01)
C07K 5/08 (2006.01)
- (87) **EP Publ.nr:** EP3065756
(86) **EP søkn.nr:** 14793825.2
(86) **EP innl.dag:** 2014.10.27
(87) **EP publ.dag:** 2016.09.14
(80) **EP meddelt :** 2019.02.20
(30) **Prioritet:** 2013.11.07, EP, 13191934
(86) **Int.inndag :** 2014.10.27
(86) **Int.søknadsnr :** PCT/EP2014/072957
- (73) **Innehaver:**
Dr. August Wolff GmbH & Co. KG Arzneimittel,
Sudbrackstrasse 5633611 Bielefeld, DE-Tyskland
- (72) **Oppfinner:**
ABELS, Christoph, Sudbrackstraße 5633611 Bielefeld, DE-
Tyskland
CHRISTIANS, Thorsten, Sudbrackstraße 5633611
Bielefeld, DE-Tyskland
KNIE, Ulrich, Sudbrackstraße 5633611 Bielefeld, DE-
Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
STORAGE STABLE LYOPHILIZED TRIPEPTIDE
FORMULATIONS

- (51) **Klasse :** **A61K 39/00 (2006.01)**
C07K 16/28 (2006.01)
- (87) **EP Publ.nr:** EP2548574
(86) **EP søkn.nr:** 11755625.8
(86) **EP innl.dag:** 2011.03.16
(87) **EP publ.dag:** 2013.01.23
(80) **EP meddelt :** 2019.01.09
(30) **Prioritet:** 2010.03.17, CN, 201010150303
(86) **Int.inndag :** 2011.03.16
(86) **Int.søknadsnr :** PCT/CN2011/000423
- (73) **Innehaver:**
Bioex Therapeutics Inc, Room 703, Building A No. 333
Cailun Road Zhangjiang Hi-Tech ParkPudong, Shanghai
201203, CN-Kina
- (72) **Oppfinner:**
LIU, Jie, Room 701Unit 2Building 9No. 20 Shanda Nan
LuJinanShandong 250000, CN-Kina
ZHANG, Yongke, Room 701Unit 2Building 9No. 20 Shanda
Nan LuJinanShandong 250000, CN-Kina
- (74) **Fullmektig:**
Zacco Sweden AB, Box 5581, 11485 STOCKHOLM,
Sverige
- (54) **Benevnelse:**
NEW HUMANIZED ANTI-CD20 MONOCLONAL
ANTIBODY

- (51) **Klasse :** **A61K 39/02 (2006.01)**
A61K 39/12 (2006.01)
A61K 39/295 (2006.01)
- (87) **EP Publ.nr:** EP2833910
(86) **EP søkn.nr:** 13718432.1
(86) **EP innl.dag:** 2013.04.03
(87) **EP publ.dag:** 2015.02.11
(80) **EP meddelt :** 2019.02.13
(30) **Prioritet:** 2012.04.04, US, 201261620175 P
(86) **Int.inndag :** 2013.04.03
(86) **Int.søknadsnr :** PCT/US2013/035088
(73) **Innehaver:**
Zoetis Services LLC, 10 Sylvan Way Parsippany, NJ 07054, US-USA
- (72) **Oppfinner:**
NITZEL, Gregory P., 44798 Woodman Dr Paw Paw, MI 49079-9735, US-USA
GALVIN, Jeffrey E., 5500 Aaron Circle Lincoln, Nebraska 68516, US-USA
GARRETT, John Keith, 3137 Fletcher Avenue Apt. 278 Lincoln, Nebraska 68504, US-USA
KULAWIK, James R. II, 2910 S. 72nd Street 60 Lincoln, Nebraska 68506, US-USA
RICKER, Tracy L., 1550 Lancelot Ct. Portage, Michigan 49002, US-USA
SMUTZER, Megan Marie, 3609 S. Circle Dr. Apt. 10 Kalamazoo, Michigan 49004, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
PCV/MYCOPLASMA HYPONEUMONIAE COMBINATION VACCINE

- (51) **Klasse :** **A61K 39/395 (2006.01)**
A61K 31/337 (2006.01)
A61K 31/513 (2006.01)
A61K 33/24 (2019.01)
A61K 39/00 (2006.01)
A61K 45/06 (2006.01)
C07K 16/28 (2006.01)
- (87) **EP Publ.nr:** EP3027651
(86) **EP søkn.nr:** 14752705.5
(86) **EP innl.dag:** 2014.07.31
(87) **EP publ.dag:** 2016.06.08
(80) **EP meddelt :** 2019.02.27
(30) **Prioritet:** 2013.08.01, US, 201361861198 P
2013.11.08, US, 201361901732 P
2014.01.30, US, 201461933632 P
2014.07.31
- (86) **Int.inndag :** 2014.07.31
(86) **Int.søknadsnr :** PCT/US2014/049008
(73) **Innehaver:**
Five Prime Therapeutics, Inc., 111 Oyster Point Boulevard South San Francisco, CA 94080, US-USA
- (72) **Oppfinner:**
HARDING, Thomas, Two Corporate Drive South San Francisco California 94080, US-USA
PIERCE, Kristen, Two Corporate Drive South San Francisco California 94080, US-USA
PATIL, Namrata, Two Corporate Drive South San Francisco California 94080, US-USA
BRENNAN, Thomas, Two Corporate Drive South San Francisco California 94080, US-USA
HAMBLETON, Julie, Two Corporate Drive South San Francisco California 94080, US-USA
- (74) **Fullmektig:**
Orsnes Patent ApS, Forskerparken 10, 5230 ODENSE, Danmark
- (54) **Benevnelse:**
AFUCOSYLATED ANTI-FGFR2IIIB ANTIBODIES

- (51) **Klasse :** **A61K 45/06 (2006.01)**
A61K 9/00 (2006.01)
A61K 31/137 (2006.01)
A61K 31/167 (2006.01)
A61K 31/4168 (2006.01)
A61K 31/4174 (2006.01)
A61K 31/4178 (2006.01)
A61K 31/4402 (2006.01)
A61P 27/10 (2006.01)
- (87) **EP Publ.nr:** EP2874660
(86) **EP søkn.nr:** 13745508.5
(86) **EP innl.dag:** 2013.07.18
(87) **EP publ.dag:** 2015.05.27
(80) **EP meddelt :** 2019.01.23
(30) **Prioritet:** 2012.07.19, US, 201213553615
(86) **Int.inndag :** 2013.07.18
(86) **Int.søknadsnr :** PCT/US2013/051153
(73) **Innehaver:**
Vejarano Restrepo, Luis Felipe, Carrera 5 No. 2 - 23 Popayan, CO-Colombia
- (72) **Oppfinner:**
Vejarano Restrepo, Luis Felipe, Carrera 5 No. 2 - 23 Popayan, CO-Colombia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
OPHTHALMIC FORMULATION AND METHOD FOR AMELIORATING PRESBYOPIA

- (51) **Klasse :** **A61K 47/40 (2006.01)**
A61K 9/00 (2006.01)
A61K 9/16 (2006.01)
A61K 9/19 (2006.01)
A61K 9/51 (2006.01)
A61K 31/335 (2006.01)
A61K 31/337 (2006.01)
A61K 47/02 (2006.01)
A61K 47/26 (2006.01)
A61K 47/30 (2006.01)
A61K 47/34 (2017.01)
A61K 47/36 (2006.01)
A61P 35/00 (2006.01)
C08G 63/664 (2006.01)
- (87) **EP Publ.nr:** EP2509634
(86) **EP søkn.nr:** 10836748.3
(86) **EP innl.dag:** 2010.12.10
(87) **EP publ.dag:** 2012.10.17
(80) **EP meddelt :** 2019.03.06
(30) **Prioritet:** 2009.12.11, US, 285722 P
(86) **Int.inndag :** 2010.12.10
(86) **Int.søknadsnr :** PCT/US2010/059879
(73) **Innehaver:**
Pfizer Inc., 235 East 42nd Street New York, NY 10017, US-USA
- (72) **Oppfinner:**
TROIANO, Greg, 38 Lily's Way Pembroke MA 02359, US-USA
ZALE, Stephen, E., One Norcross Road Hopkinton MA 01748, US-USA
WRIGHT, James, 24 Bloomfield Street Lexington MA 02421, US-USA
VAN GEEN UOVEN, Tina, 61 Needham Road Denvers MA 01923, US-USA
SONG, Young-ho, 33 Bradford Road Natick MA 01760, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
STABLE FORMULATIONS FOR LYOPHILIZING THERAPEUTIC PARTICLES

- (51) **Klasse :** **A61K 47/68 (2017.01)**
A61K 9/19 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP2968588
(86) **EP søkn.nr:** 14722450.5
(86) **EP innl.dag:** 2014.03.14
(87) **EP publ.dag:** 2016.01.20
(80) **EP meddelt :** 2019.01.09
(30) **Prioritet:** 2013.03.15, US, 201361790490 P
(86) **Int.inndag :** 2014.03.14
(86) **Int.søknadsnr :** PCT/US2014/027868
(73) **Innehaver:**
Abbvie Deutschland GmbH & Co. KG, Max-Planck-Ring
2a65205 Wiesbaden, DE-Tyskland
AbbVie Inc., 1 North Waukegan Road North Chicago, IL
60064, US-USA
- (72) **Oppfinner:**
TSCHOEPE, Markus, Lindenweg 467258 Hessheim, DE-
Tyskland
KALETA, Katharina, Adolf-Diesterweg-Strasse 10767071
Ludwigshafen, DE-Tyskland
KUMAR, Vineet, 126 Courtyard Lane Storrs, CT 06268, US-
USA
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
ANTI-EGFR ANTIBODY DRUG CONJUGATE
FORMULATIONS

- (51) **Klasse :** **A61N 1/04 (2006.01)**
A61N 1/05 (2006.01)
A61N 1/08 (2006.01)
- (87) **EP Publ.nr:** EP2983778
(86) **EP søkn.nr:** 14780387.8
(86) **EP innl.dag:** 2014.03.12
(87) **EP publ.dag:** 2016.02.17
(80) **EP meddelt :** 2019.01.16
(30) **Prioritet:** 2013.03.15, US, 201313836287
(86) **Int.inndag :** 2014.03.12
(86) **Int.søknadsnr :** PCT/US2014/023977
(73) **Innehaver:**
Imricor Medical Systems, Inc., 400 Gateway
Boulevard Burnsville, Minnesota 55337-2559, US-USA
- (72) **Oppfinner:**
LLOYD, Thomas, W., 3756 Denmark Trail East Eagan, MN
55123, US-USA
WEDAN, Steven, R., 14547 Alabama Avenue
South Savage, MN 55378, US-USA
STENZEL, Gregg, S., 2345 Island Point Victoria, MN 55386,
US-USA
- (74) **Fullmektig:**
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
MRI COMPATIBLE ELECTRODE CIRCUIT

- (51) **Klasse :** **A61P 25/04 (2006.01)**
A61K 31/137 (2006.01)
- (87) **EP Publ.nr:** EP2735338
(86) **EP søkn.nr:** 14000597.6
(86) **EP innl.dag:** 2009.09.04
(87) **EP publ.dag:** 2014.05.28
(80) **EP meddelt :** 2019.02.06
(30) **Prioritet:** 2008.09.05, EP, 08015625
(73) **Innehaver:**
Grünenthal GmbH, Zieglerstrasse 652078 Aachen, DE-
Tyskland
- (72) **Oppfinner:**
Schiene, Klaus, Schaan 51, D-41363 Jüchen, DE-Tyskland
Bloms-Funke, Petra, Gerhart-Hauptmann-Straße 36, D-
52146 Würselen, DE-Tyskland
Christoph, Thomas, Schilderstraße 42, D-52080 Aachen,
DE-Tyskland
- (74) **Fullmektig:**
Orsnes Patent ApS, Forskerparken 10, 5230 ODENSE,
Danmark
- (54) **Benevnelse:**
PHARMACEUTICAL COMBINATION OF 3-(3-
DIMETHYLAMINO-1-ETHYL-2-METHYL-PROPYL)-
PHENOL AND PREGABALIN OR GABAPENTIN

- (51) **Klasse :** **A63C 11/10 (2006.01)**
A63C 5/08 (2006.01)
B62D 51/04 (2006.01)
A63C 5/00 (2006.01)
A63C 11/00 (2006.01)
B60P 1/04 (2006.01)
B62D 51/00 (2006.01)
B62D 51/02 (2006.01)
B62D 55/00 (2006.01)
B62D 55/07 (2006.01)
H01M 10/00 (2006.01)
H01M 10/06 (2006.01)
H01M 10/625 (2014.01)
H01M 10/6561 (2014.01)
- (87) **EP Publ.nr:** EP2908918
(86) **EP søkn.nr:** 12886660.5
(86) **EP innl.dag:** 2012.10.19
(87) **EP publ.dag:** 2015.08.26
(80) **EP meddelt :** 2019.01.09
(86) **Int.inndag :** 2012.10.19
(86) **Int.søknadsnr :** PCT/CA2012/050747
(73) **Innehaver:**
Martel, Yvon, 342, rue des Hirondelles Chicoutimi, Québec
G7H 8C9, CA-Canada
- (72) **Oppfinner:**
Martel, Yvon, 342, rue des Hirondelles Chicoutimi, Québec
G7H 8C9, CA-Canada
- (74) **Fullmektig:**
Orsnes Patent ApS, Forskerparken 10, 5230 ODENSE,
Danmark
- (54) **Benevnelse:**
COMPACT DRIVE UNIT INCLUDING JUXTAPOSED
TRACKS

(51) **Klasse :** *B01D 3/34 (2006.01)*
B01D 3/38 (2006.01)
B09B 3/00 (2006.01)
E21B 21/01 (2006.01)
E21B 21/06 (2006.01)
F26B 3/36 (2006.01)
F26B 11/12 (2006.01)

(87) **EP Publ.nr:** EP3129117
(86) **EP søkn.nr:** 15722600.2
(86) **EP innl.dag:** 2015.04.13
(87) **EP publ.dag:** 2017.02.15
(80) **EP meddelt :** 2019.02.20
(30) **Prioritet:** 2014.04.11, GB, 201406538
(86) **Int.inndag :** 2015.04.13
(86) **Int.søknadsnr :** PCT/NO2015/000006

(73) **Innehaver:**
Thermtech Holdings AS, Jacob Kjødesvei 1155232
ParadisNorge

(72) **Oppfinner:**
BIKASS, Saeed, Sanddalsvegen 9A LO2-8B NestiunN-
5221 BergenNorge
MONSEN, Stein-Kyrre, Myking veien 1165N-5957
MykingNorge
MICHELSEN, Erik, Fanahammeren 84N-5244 FanaNorge

(74) **Fullmektig:**
Murgitroyd & Company, 165-169 Scotland Street, G58PL
GLASGOW, Storbritannia

(54) **Benevnelse:**
METHOD OF TREATING A MATERIAL

(51) **Klasse :** *B01D 21/24 (2006.01)*
B01J 8/00 (2006.01)

(87) **EP Publ.nr:** EP2207608
(86) **EP søkn.nr:** 08858736.5
(86) **EP innl.dag:** 2008.09.18
(87) **EP publ.dag:** 2010.07.21
(80) **EP meddelt :** 2019.01.23
(30) **Prioritet:** 2007.10.18, FR, 0707291
(86) **Int.inndag :** 2008.09.18
(86) **Int.søknadsnr :** PCT/FR2008/001305

(73) **Innehaver:**
IFP Energies nouvelles, 1 & 4 avenue de Bois-Préau92500
Rueil-Malmaison, FR-Frankrike
ENI S.p.A., Piazzale E. Mattei 100144 Rome, IT-Italia

(72) **Oppfinner:**
VIGUIE Jean-Christophe, 0051 rue Tête d'OrF-69006 Lyon,
FR-Frankrike
NASTOL, Willi, 0012 chemin de MatrasF-38370 Les
Roches de Condrie, FR-Frankrike
HUGUES, François, 0010 chemin du Clos Chaland
CharlyF-69390 Vernaison, FR-Frankrike
MIGNONE, Eisa, Via Venezia Giulia N. 11T-20052 Monza,
IT-Italia
BELMONTE, Giuseppe, Via Conte di Roccavione N.105IT-
Torino, IT-Italia

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

(54) **Benevnelse:**
DEVICE FOR SEPARATING A FINELY DIVIDED SOLID IN
SUSPENSION IN A VISCOUS LIQUID

(51) **Klasse :** *B01D 53/14 (2006.01)*
B01D 53/02 (2006.01)
B01D 53/64 (2006.01)
B01J 2/00 (2006.01)
B01J 20/02 (2006.01)
B01J 20/08 (2006.01)
B01J 20/12 (2006.01)
B01J 20/28 (2006.01)
B01J 20/30 (2006.01)
B01J 20/32 (2006.01)

(87) **EP Publ.nr:** EP3083013
(86) **EP søkn.nr:** 14819051.5
(86) **EP innl.dag:** 2014.12.04
(87) **EP publ.dag:** 2016.10.26
(80) **EP meddelt :** 2019.02.06
(30) **Prioritet:** 2013.12.18, GB, 201322462
(86) **Int.inndag :** 2014.12.04
(86) **Int.søknadsnr :** PCT/GB2014/053605

(73) **Innehaver:**
Johnson Matthey Public Limited Company, 5th Floor 25
Farringdon StreetLondon EC4A 4AB, GB-Storbritannia

(72) **Oppfinner:**
EVANS, Matthew James, 1A Abbey
RoadDarlingtonDurham DL3 7RA, GB-Storbritannia
FORAN, Paul Thomas, 23 Elswick
GardensMellorLancashire BB2 7JD, GB-Storbritannia
LUNN, Matthew David Gwydion, 74 Swaledale
AvenueDarlington CountyDurham DL3 9AR, GB-
Storbritannia

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

(54) **Benevnelse:**
METHOD FOR PREPARING A SORBENT

(51) **Klasse :** *B01D 53/62 (2006.01)*

(87) **EP Publ.nr:** EP2830739
(86) **EP søkn.nr:** 13722098.4
(86) **EP innl.dag:** 2013.03.27
(87) **EP publ.dag:** 2015.02.04
(80) **EP meddelt :** 2019.01.23
(30) **Prioritet:** 2012.03.30, US, 201261617720 P
2013.03.15, US, 201313834718

(86) **Int.inndag :** 2013.03.27
(86) **Int.søknadsnr :** PCT/IB2013/052475

(73) **Innehaver:**
General Electric Technology GmbH, Brown Boveri Strasse
75400 Baden, CH-Sveits

(72) **Oppfinner:**
VITSE, Frederic, 9137 Fairhaven PlaceKnoxville,
Tennessee 37921, US-USA
VERSTEEG, Geert, Drienerbrakenweg 18NL-7522PD
Enschede, NL-Nederland
HIWALE, Rameshwar Shamrao, 4006 E 118th Drive
SouthTulsa, OK 74137, US-USA

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

(54) **Benevnelse:**
METHOD FOR CARBON DIOXIDE REMOVAL USING
AMMONIA CONTAINING SOLVENT

- (51) **Klasse :** *B01D 61/00 (2006.01)*
F23C 99/00 (2006.01)
F23G 7/04 (2006.01)
F23G 7/05 (2006.01)
F23G 7/14 (2006.01)
- (87) **EP Publ.nr:** EP2701826
(86) **EP søkn.nr:** 12775953.8
(86) **EP innl.dag:** 2012.04.26
(87) **EP publ.dag:** 2014.03.05
(80) **EP meddelt :** 2019.02.27
(30) **Prioritet:** 2011.04.29, US, 201161480852 P
2011.09.07, US, 201161531895 P
- (86) **Int.inndag :** 2012.04.26
(86) **Int.søknadsnr :** PCT/US2012/035248
(73) **Innehaver:**
Geosyntec Consultants, Inc., 5901 Broken Sound Parkway
NW Suite 300 Boca Raton, FL 33487, US-USA
- (72) **Oppfinner:**
GRANT, Gavin, 4 Ashton Manor Toronto, Ontario M8Y 2N5,
CA-Canada
MAJOR, David, 9 Mulberry Court Guelph, Ontario N1C 1A6,
CA-Canada
GERHARD, Jason, 30 Marley Place London, Ontario N6C
3T2, CA-Canada
TORERO, Jose, 71 South Clerk Street (2F2) Edinburgh
EH8 9PP, GB-Storbritannia
SCHOLES, Grant, 40 Ferman Drive Guelph, Ontario N1H
7E1, CA-Canada
PIRONI, Paolo, 29/2 Preston Field Terrace Edinburgh EH16
5EE, GB-Storbritannia
SWITZER, Christine, 18218 Slateford Road Edinburgh
EH14 1LR, GB-Storbritannia
- (74) **Fullmektig:**
Orsnes Patent ApS, Forskerparken 10, 5230 ODENSE,
Danmark
- (54) **Benevnelse:**
METHOD FOR VOLUMETRIC REDUCTION OF ORGANIC
LIQUIDS

- (51) **Klasse :** *B01F 3/08 (2006.01)*
B01F 5/06 (2006.01)
B01F 5/10 (2006.01)
B01F 13/10 (2006.01)
F02M 25/022 (2006.01)
F23K 5/12 (2006.01)
- (87) **EP Publ.nr:** EP3218093
(86) **EP søkn.nr:** 15787943.8
(86) **EP innl.dag:** 2015.10.23
(87) **EP publ.dag:** 2017.09.20
(80) **EP meddelt :** 2018.12.26
(30) **Prioritet:** 2014.11.10, IT, MI20141931
(86) **Int.inndag :** 2015.10.23
(86) **Int.søknadsnr :** PCT/EP2015/074594
(73) **Innehaver:**
EME Finance Ltd, 71-75 Shelton Street, Covent
Garden London WC2H 9JQ, GB-Storbritannia
- (72) **Oppfinner:**
FUMAGALLI, Marco Luigi, Via Trento 10bis I-23889 Santa
Maria Hoè (LC), IT-Italia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DEVICE FOR MIXING WATER AND DIESEL OIL,
APPARATUS AND PROCESS FOR PRODUCING A
WATER/DIESEL OIL MICRO-EMULSION.

- (51) **Klasse :** *B01L 3/00 (2006.01)*
G01N 33/493 (2006.01)
G01N 33/543 (2006.01)
G01N 33/558 (2006.01)
- (87) **EP Publ.nr:** EP3143402
(86) **EP søkn.nr:** 15792721.1
(86) **EP innl.dag:** 2015.05.07
(87) **EP publ.dag:** 2017.03.22
(80) **EP meddelt :** 2019.01.23
(30) **Prioritet:** 2014.05.11, US, 201461996978 P
(86) **Int.inndag :** 2015.05.07
(86) **Int.søknadsnr :** PCT/US2015/029613
(73) **Innehaver:**
Lia Diagnostics, Inc., 737 Bainbridge Street Philadelphia,
Pennsylvania 19147, US-USA
- (72) **Oppfinner:**
Bethany, Edwards, 2119 Lakeside Drive Harveys Lake PA
18618, US-USA
Dimare, Frances, 4425 Spruce Street Apt 3 Philadelphia,
PA 19104, US-USA
- (74) **Fullmektig:**
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
FLEXIBLE, INTEGRATED URINE-BASED DIAGNOSTIC
DEVICE

- (51) **Klasse :** *B03B 9/06 (2006.01)*
A23L 15/00 (2016.01)
B02C 19/06 (2006.01)
B02C 23/08 (2006.01)
- (87) **EP Publ.nr:** EP3060348
(86) **EP søkn.nr:** 13783027.9
(86) **EP innl.dag:** 2013.10.22
(87) **EP publ.dag:** 2016.08.31
(80) **EP meddelt :** 2019.01.23
(86) **Int.inndag :** 2013.10.22
(86) **Int.søknadsnr :** PCT/EP2013/072049
(73) **Innehaver:**
Biovotec AS, Postboks 1001 Hoff 0218 Oslo Norge
- (72) **Oppfinner:**
UTGÅRD, Bjørn, Tofte gate 25 hN-0556 Oslo Norge
AMUNDSEN, Ståle, Breskelivegen 72N-3803 Bø i
Telemark Norge
SUSO, Henri-Pierre, Skøyen Terrasse 18N-0276
Oslo Norge
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306
OSLO, Norge
- (54) **Benevnelse:**
METHOD OF PROCESSING EGG SHELL RESIDUES

(51) **Klasse :** **B07B 1/28 (2006.01)**
B32B 15/01 (2006.01)
(87) **EP Publ.nr:** EP2890505
(86) **EP søkn.nr:** 13756882.0
(86) **EP innl.dag:** 2013.08.30
(87) **EP publ.dag:** 2015.07.08
(80) **EP meddelt :** 2019.01.16
(30) **Prioritet:** 2012.08.31, GB, 201215562
(86) **Int.inndag :** 2013.08.30
(86) **Int.søknadsnr :** PCT/EP2013/068028
(73) **Innehaver:**
CDE Global Limited, Ballyreagh Industrial Estate
Sandholes Road CookstownCounty Tyrone BT80 9DG,
GB-Storbritannia
(72) **Oppfinner:**
CONVERY, Anthony, CDE Global LimitedBallyreagh
Industrial EstateSandholes RoadCookstown County Tyrone
BT80 9DG, GB-Storbritannia
(74) **Fullmektig:**
Orsnes Patent ApS, Forskerparken 10, 5230 ODENSE,
Danmark
(54) **Benevnelse:**
VIBRATING SCREEN

(51) **Klasse :** **B21D 39/04 (2006.01)**
(87) **EP Publ.nr:** EP3280551
(86) **EP søkn.nr:** 15734252.8
(86) **EP innl.dag:** 2015.04.07
(87) **EP publ.dag:** 2018.02.14
(80) **EP meddelt :** 2019.01.09
(86) **Int.inndag :** 2015.04.07
(86) **Int.søknadsnr :** PCT/IT2015/000102
(73) **Innehaver:**
Intertraco (Italia) S.p.A., 1/A Via Amaldi46029 Suzzara
(Mantova), IT-Italia
(72) **Oppfinner:**
BERTAZZONI, Stefano, 3 Via Amendola46023 Gonzaga
(Mantova), IT-Italia
AMADEI, Tommaso, 36 Viale Monte Grappa24040 Boltiere
(Bergamo), IT-Italia
LYLY-YRJÄNÄINEN, Jouni, 24B 17
KisakentänkatuTampere, FI-Finland
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
PLANT FOR MANUFACTURING OF ASSEMBLED
HYDRAULIC HOSES

(51) **Klasse :** **B25B 23/142 (2006.01)**
(87) **EP Publ.nr:** EP2998071
(86) **EP søkn.nr:** 14185438.0
(86) **EP innl.dag:** 2014.09.18
(87) **EP publ.dag:** 2016.03.23
(80) **EP meddelt :** 2019.02.20
(73) **Innehaver:**
Matatakitoyo Tool Co., Ltd., No. 28, Ln. 67 Hecuo Street
Xitun DistrictTaichung City 407, TW-Taiwan
(72) **Oppfinner:**
Wu, Yi-Min, Matatakitoyo Tool Co., Ltd.No. 28, Ln. 67,
Hecuo St., Xitun Dist.407 Taichung City, TW-Taiwan
(74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
(54) **Benevnelse:**
Skrunøkkel med låsbar dreiemomentinnstillingsmekanisme

(51) **Klasse :** **B28B 17/00 (2006.01)**
B28B 11/24 (2006.01)
B28B 19/00 (2006.01)
F26B 15/12 (2006.01)
(87) **EP Publ.nr:** EP3052284
(86) **EP søkn.nr:** 14783749.6
(86) **EP innl.dag:** 2014.09.29
(87) **EP publ.dag:** 2016.08.10
(80) **EP meddelt :** 2019.02.20
(30) **Prioritet:** 2013.09.30, US, 201361884618 P
2014.09.09, US, 201414481358
(86) **Int.inndag :** 2014.09.29
(86) **Int.søknadsnr :** PCT/US2014/057956
(73) **Innehaver:**
United States Gypsum Company, 550 West Adams
StreetChicago, IL 60661-3676, US-USA
(72) **Oppfinner:**
DELLANGELO, Scott M., 24305 Whispering Trails
DrivePlainfield, Illinois 60585, US-USA
WYKOFF, Robert, 825 La Rue AvenueReno, Nevada
89509, US-USA
(74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
(54) **Benevnelse:**
SYSTEMS FOR CONTROLLING A CONVEYOR SYSTEM
DURING PRODUCT CHANGEOVERS

(51) **Klasse :** **B29C 53/08 (2006.01)**
B21D 3/00 (2006.01)
B21D 7/025 (2006.01)
(87) **EP Publ.nr:** EP2919965
(86) **EP søkn.nr:** 13792964.2
(86) **EP innl.dag:** 2013.11.15
(87) **EP publ.dag:** 2015.09.23
(80) **EP meddelt :** 2019.02.27
(30) **Prioritet:** 2012.11.16, GB, 201220671
(86) **Int.inndag :** 2013.11.15
(86) **Int.søknadsnr :** PCT/GB2013/053017
(73) **Innehaver:**
Quality Intervention AS, Sognefjordvegen 106899
BalestrandNorge
(72) **Oppfinner:**
SØRENSEN, Bjørn Bro, c/o Quality Intervention
ASSognefjordvegen 10N-6899 BalestrandNorge
LANGETEIG, Bjarne Kåre, c/o Quality Intervention
ASSognefjordvegen 10N-6899 BalestrandNorge
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
(54) **Benevnelse:**
APPARATUS AND METHOD FOR BENDING COILED
TUBING

(51) **Klasse :** **B31D 5/00 (2017.01)**
 (87) **EP Publ.nr:** EP2897793
 (86) **EP søkn.nr:** 13765646.8
 (86) **EP innl.dag:** 2013.09.12
 (87) **EP publ.dag:** 2015.07.29
 (80) **EP meddelt :** 2019.01.09
 (30) **Prioritet:** 2012.09.19, DE, 202012009025 U
 (86) **Int.inndag :** 2013.09.12
 (86) **Int.søknadsnr :** PCT/EP2013/002741
 (73) **Innehaver:**
 Sprick GmbH Bielefelder Papier- und Wellpappenwerke &
 Co., Hanfstrasse 2333607 Bielefeld, DE-Tyskland
 (72) **Oppfinner:**
 SCHMID, Oliver, Hohe Warte 137127 Meensen, DE-
 Tyskland
 SCHALK, Bastian, Am Fischerteich 3332758 Detmold, DE-
 Tyskland
 (74) **Fullmektig:**
 OSLO PATENTKONTOR AS, Postboks 7007 M, 0306
 OSLO, Norge
 (54) **Benevnelse:**
 DEVICE FOR MANUALLY PRODUCING A HELICAL
 PACKING MATERIAL

(51) **Klasse :** **B32B 3/30 (2006.01)**
B32B 27/06 (2006.01)
B32B 27/32 (2006.01)
B32B 27/36 (2006.01)
E04B 9/04 (2006.01)
 (87) **EP Publ.nr:** EP2621718
 (86) **EP søkn.nr:** 11770245.6
 (86) **EP innl.dag:** 2011.09.27
 (87) **EP publ.dag:** 2013.08.07
 (80) **EP meddelt :** 2019.01.23
 (30) **Prioritet:** 2010.09.29, US, 893179
 (86) **Int.inndag :** 2011.09.27
 (86) **Int.søknadsnr :** PCT/US2011/053400
 (73) **Innehaver:**
 USG Interiors, LLC, 550 West Adams StreetChicago, IL
 60661-3676, US-USA
 (72) **Oppfinner:**
 YU, Qing, 1479 N. Milwaukee Avenue 311Libertyville,
 Illinois 60048, US-USA
 PALM, Gregory, 2080-1 Woodsvie DriveBeavercreekOhio
 45431, US-USA
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 PANELS FOR THE INTERIOR SURFACES OF
 BUILDINGS

(51) **Klasse :** **B32B 27/08 (2006.01)**
B32B 27/30 (2006.01)
B32B 27/32 (2006.01)
 (87) **EP Publ.nr:** EP3256319
 (86) **EP søkn.nr:** 16819079.1
 (86) **EP innl.dag:** 2016.12.21
 (87) **EP publ.dag:** 2017.12.20
 (80) **EP meddelt :** 2019.03.27
 (30) **Prioritet:** 2015.12.22, EP, 15201986
 (86) **Int.inndag :** 2016.12.21
 (86) **Int.søknadsnr :** PCT/EP2016/082078
 (73) **Innehaver:**
 Trioplast AB, P.O. Box 143333 00 Smålandsstenar, SE-
 Sverige
 (72) **Oppfinner:**
 MATTSSON, Robert, Nordviksberg 47471 95 Skärhamn,
 SE-Sverige
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
 OSLO, Norge
 (54) **Benevnelse:**
 PRESTRETCHED BALEWRAP

(51) **Klasse :** **B60C 11/12 (2006.01)**
 (87) **EP Publ.nr:** EP2531361
 (86) **EP søkn.nr:** 10778587.5
 (86) **EP innl.dag:** 2010.10.21
 (87) **EP publ.dag:** 2012.12.12
 (80) **EP meddelt :** 2019.01.16
 (30) **Prioritet:** 2010.02.01, DE, 102010000272
 (86) **Int.inndag :** 2010.10.21
 (86) **Int.søknadsnr :** PCT/EP2010/065845
 (73) **Innehaver:**
 Continental Reifen Deutschland GmbH, Vahrenwalder
 Strasse 930165 Hannover, DE-Tyskland
 (72) **Oppfinner:**
 SENG, Matthias, Stephanustr. 1030449 Hannover, DE-
 Tyskland
 SCHLITTENHARD, Jan, Ermlandstr. 1730900 Wedemark,
 DE-Tyskland
 DIENSTHUBER, Franz, Oisselerstr. 1230559 Hannover,
 DE-Tyskland
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 PNEUMATIC TIRE

- (51) **Klasse :** *B60J 10/15 (2016.01)*
B60J 10/80 (2016.01)
E05F 15/00 (2015.01)
- (87) **EP Publ.nr:** EP3027447
(86) **EP søkn.nr:** 14736911.0
(86) **EP innl.dag:** 2014.06.19
(87) **EP publ.dag:** 2016.06.08
(80) **EP meddelt :** 2019.02.20
(30) **Prioritet:** 2013.07.08, FR, 1356712
(86) **Int.inndag :** 2014.06.19
(86) **Int.søknadsnr :** PCT/FR2014/051528
(73) **Innehaver:**
Faiveley Transport Tours, 75 Avenue Yves Farge ZI Les
Yvaudières37700 Saint Pierre des Corps, FR-Frankrike
- (72) **Oppfinner:**
SALLES, Olivier, 37 lot. de la GarenneF-35133 Lecousse,
FR-Frankrike
MORAND, Damien, 20 Rue de la fosse marineF-37100
Tours, FR-Frankrike
MONTANIE, Thierry, 18 Avenue du Général NiesselF-
37200 Tours, FR-Frankrike
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
Forsegling til en dør, dør og fartøy utstyrt med den

- (51) **Klasse :** *B60L 3/06 (2006.01)*
B60L 11/18 (2006.01)
E21B 7/02 (2006.01)
H02J 3/32 (2006.01)
H02M 1/42 (2007.01)
- (87) **EP Publ.nr:** EP3037297
(86) **EP søkn.nr:** 14199556.3
(86) **EP innl.dag:** 2014.12.22
(87) **EP publ.dag:** 2016.06.29
(80) **EP meddelt :** 2019.03.06
(73) **Innehaver:**
Sandvik Mining and Construction Oy, Pihtisulunkatu
933330 Tampere, FI-Finland
- (72) **Oppfinner:**
Kouvo, Mikko, Sandvik Mining and Constuction
OyPihtisulunkatu 933330 Tampere, FI-Finland
Kouhia, Samuli, Sandvik Mining and Constuction
OyPihtisulunkatu 933330 Tampere, FI-Finland
Verho, Samuli, Sandvik Mining and Construction
OyPihtisulunkatu 933330 Tampere, FI-Finland
Vatanen, Harri, Amiraali 2 A 633960 Pirkkala, FI-Finland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
Mining vehicle and method for its energy supply

- (51) **Klasse :** *B60L 9/28 (2006.01)*
B60L 11/18 (2006.01)
E21B 7/02 (2006.01)
H02J 3/18 (2006.01)
H02K 17/30 (2006.01)
H02P 1/32 (2006.01)
- (87) **EP Publ.nr:** EP3037299
(86) **EP søkn.nr:** 14199561.3
(86) **EP innl.dag:** 2014.12.22
(87) **EP publ.dag:** 2016.06.29
(80) **EP meddelt :** 2019.03.13
(73) **Innehaver:**
Sandvik Mining and Construction Oy, Pihtisulunkatu
933330 Tampere, FI-Finland
- (72) **Oppfinner:**
Tiihonen, Tommi, Sandvik Mining and Construction
OyPihtisulunkatu 933330 Tampere, FI-Finland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
Mining vehicle and method for its energy supply

- (51) **Klasse :** *B60P 1/64 (2006.01)*
B60P 3/32 (2006.01)
- (87) **EP Publ.nr:** EP2753500
(86) **EP søkn.nr:** 12754007.8
(86) **EP innl.dag:** 2012.09.05
(87) **EP publ.dag:** 2014.07.16
(80) **EP meddelt :** 2019.01.02
(30) **Prioritet:** 2011.09.06, DE, 102011053306
(86) **Int.inndag :** 2012.09.05
(86) **Int.søknadsnr :** PCT/EP2012/067326
(73) **Innehaver:**
Drehtainer GmbH Spezial Container- und Fahrzeugbau,
Alte Grenze 119246 Valluhn, DE-Tyskland
- (72) **Oppfinner:**
MEYER, Helmut, Eidelstedter Weg 26325469 Halstenbek,
DE-Tyskland
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (54) **Benevnelse:**
VEHICLE HAVING A SEMI-TRAILER IN A MODULAR
DESIGN

- (51) **Klasse :** *B60P 7/08 (2006.01)*
- (87) **EP Publ.nr:** EP3279034
(86) **EP søkn.nr:** 17183480.7
(86) **EP innl.dag:** 2017.07.27
(87) **EP publ.dag:** 2018.02.07
(80) **EP meddelt :** 2019.01.02
(30) **Prioritet:** 2016.08.02, DE, 202016104244 U
2016.11.25, DE, 202016106594 U
- (73) **Innehaver:**
Lösing, Bernhard, Hochstraße 1148683 Ahaus-Alstätte,
DE-Tyskland
- (72) **Oppfinner:**
Lösing, Bernhard, Hochstraße 1148683 Ahaus-Alstätte,
DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
RAIL ASSEMBLY WITH ROUND OBJECTS

(51) **Klasse :** **B60R 22/10 (2006.01)**
A61G 1/04 (2006.01)
B64D 25/06 (2006.01)

(87) **EP Publ.nr:** EP3038864
(86) **EP søkn.nr:** 14841079.8
(86) **EP innl.dag:** 2014.08.29
(87) **EP publ.dag:** 2016.07.06
(80) **EP meddelt :** 2019.01.09
(30) **Prioritet:** 2013.08.30, SE, 1351015
(86) **Int.inndag :** 2014.08.29
(86) **Int.søknadsnr :** PCT/SE2014/050999
(73) **Innehaver:**
AB Germa, P O Box 2127291 02 Kristianstad, SE-Sverige

(72) **Oppfinner:**
JOHANSSON, Pär, Tallsättravägen 115S-184 61
Åkersberga, SE-Sverige

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

(54) **Benevnelse:**
PROTECTION ARRANGEMENT FOR VEHICLE
TRANSPORT OF INFANTS

(51) **Klasse :** **B61B 7/02 (2006.01)**
B61B 12/02 (2006.01)

(87) **EP Publ.nr:** EP2853460
(86) **EP søkn.nr:** 14450013.9
(86) **EP innl.dag:** 2014.04.10
(87) **EP publ.dag:** 2015.04.01
(80) **EP meddelt :** 2019.02.27
(30) **Prioritet:** 2013.09.26, AT, 7452013
(73) **Innehaver:**
Innova Patent GmbH, Konrad-Doppelmayr-Strasse 16922
Wolfurt, AT-Østerrike

(72) **Oppfinner:**
Fessler, Dietmar, Dorf 2726932 Langen bei Bregenz, AT-
Østerrike
Luger, Peter, Albert-Lortzing-Straße 46850 Dornbirn, AT-
Østerrike

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

(54) **Benevnelse:**
Cable car system for conveying persons or goods

(51) **Klasse :** **B61B 12/10 (2006.01)**

(87) **EP Publ.nr:** EP3129268
(86) **EP søkn.nr:** 14830782.0
(86) **EP innl.dag:** 2014.12.04
(87) **EP publ.dag:** 2017.02.15
(80) **EP meddelt :** 2019.02.06
(30) **Prioritet:** 2014.04.10, AT, 2692014
(86) **Int.inndag :** 2014.12.04
(86) **Int.søknadsnr :** PCT/AT2014/000217
(73) **Innehaver:**
Innova Patent GmbH, Konrad-Doppelmayr-Strasse 16922
Wolfurt, AT-Østerrike

(72) **Oppfinner:**
DÜR, Gerd, Dorf 245A-6858 Bildstein, AT-Østerrike

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

(54) **Benevnelse:**
CABLE CAR SYSTEM

(51) **Klasse :** **B62D 21/00 (2006.01)**
B60R 19/00 (2006.01)
B62D 21/15 (2006.01)
E01F 15/14 (2006.01)

(87) **EP Publ.nr:** EP3044074
(86) **EP søkn.nr:** 14844751.9
(86) **EP innl.dag:** 2014.09.04
(87) **EP publ.dag:** 2016.07.20
(80) **EP meddelt :** 2019.01.09
(30) **Prioritet:** 2013.09.11, US, 201361876523 P
(86) **Int.inndag :** 2014.09.04
(86) **Int.søknadsnr :** PCT/US2014/054050
(73) **Innehaver:**
Energy Absorption Systems, Inc., 2525 N. Stemmons
FreewayDallas, TX 75207, US-USA

(72) **Oppfinner:**
BUEHLER, Michael J., Energy Absorption Systems
Inc.2525 N. Stemmons FreewayDallas, TX 75207, US-USA
THOMPSON, Sean, Energy Absorption Systems Inc.2525
N. Stemmons FreewayDallas, TX 75207, US-USA
LEONHARDT, Patrick A., Energy Absorption Systems
Inc.2525 N. Stemmons FreewayDallas, TX 75207, US-USA

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

(54) **Benevnelse:**
CRASH ATTENUATOR

(51) **Klasse :** **B63B 9/06 (2006.01)**
B63B 35/44 (2006.01)
B63B 39/03 (2006.01)
B65D 88/78 (2006.01)

(87) **EP Publ.nr:** EP3353046
(86) **EP søkn.nr:** 16816376.4
(86) **EP innl.dag:** 2016.12.19
(87) **EP publ.dag:** 2018.08.01
(80) **EP meddelt :** 2019.03.13
(30) **Prioritet:** 2015.12.20, GB, 201522480
(86) **Int.inndag :** 2016.12.19
(86) **Int.søknadsnr :** PCT/GB2016/053990
(73) **Innehaver:**
Hardcastle, Trevor M., Washington Business Centre 2
Turbine WaySunderlandSR5 2NZ, GB-Storbritannia

(72) **Oppfinner:**
Hardcastle, Trevor M., Washington Business Centre 2
Turbine WaySunderlandSR5 2NZ, GB-Storbritannia

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

(54) **Benevnelse:**
A CONTROLLABLE FLOAT MODULE, A MODULAR
OFFSHORE STRUCTURE ASSEMBLY COMPRISING AT
LEAST ONE CONTROLLABLE FLOAT MODULE AND A
METHOD FOR ASSEMBLING A MODULAR OFFSHORE
STRUCTURE IN SITU

(51) **Klasse :** **B63B 21/50 (2006.01)**
 (87) **EP Publ.nr:** EP2516249
 (86) **EP søkn.nr:** 10838714.3
 (86) **EP innl.dag:** 2010.11.26
 (87) **EP publ.dag:** 2012.10.31
 (80) **EP meddelt :** 2019.01.02
 (30) **Prioritet:** 2009.12.23, DK, 200901376
 (86) **Int.inndag :** 2010.11.26
 (86) **Int.søknadsnr :** PCT/DK2010/050324
 (73) **Innehaver:**
 National Oilwell Varco Denmark I/S, Priorparken 4802605
 Brøndby, DK-Danmark
 (72) **Oppfinner:**
 CHRISTENSEN, Claus Dencker, Flintager 31DK-2620
 Albertslund, DK-Danmark
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 A HANG-OFF SYSTEM AND A HANG-OFF STRUCTURE

(51) **Klasse :** **B63B 21/58 (2006.01)**
B63B 35/68 (2006.01)
 (87) **EP Publ.nr:** EP2762400
 (86) **EP søkn.nr:** 13153264.0
 (86) **EP innl.dag:** 2013.01.30
 (87) **EP publ.dag:** 2014.08.06
 (80) **EP meddelt :** 2019.02.20
 (73) **Innehaver:**
 Nova Patent B.V., Lemelerberg 72402 ZN Alphen aan den
 Rijn, NL-Nederland
 (72) **Oppfinner:**
 Rodenburg, Robert, Lemelerberg 72402 ZN Alphen a.d.
 Rijn, NL-Nederland
 (74) **Fullmektig:**
 Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300
 KØBENHAVN S, Danmark
 (54) **Benevnelse:**
 Towing system for a tugboat

(51) **Klasse :** **B63B 25/02 (2006.01)**
B60P 7/08 (2006.01)
B63C 9/26 (2006.01)
B66C 1/12 (2006.01)
D04G 1/00 (2006.01)
 (87) **EP Publ.nr:** EP3110688
 (86) **EP søkn.nr:** 14815853.8
 (86) **EP innl.dag:** 2014.12.22
 (87) **EP publ.dag:** 2017.01.04
 (80) **EP meddelt :** 2019.01.30
 (30) **Prioritet:** 2013.12.23, GB, 201322903
 (86) **Int.inndag :** 2014.12.22
 (86) **Int.søknadsnr :** PCT/GB2014/053823
 (73) **Innehaver:**
 Wisla Narrow Fabrics Limited, Unit 1 Littlemoss Business
 Park Littlemoss Road Droylsden Manchester M43 7EF, GB-
 Storbritannia
 (72) **Oppfinner:**
 KOZACZEK, Edward, c/o Wisla Narrow Fabrics Limited Unit
 1 Littlemoss Business Park Littlemoss
 Road Droylsden Manchester M43 7EF, GB-Storbritannia
 TAYLOR, David, 4 Bayliss
 Road Wargrave Reading Berkshire RG10 8DR, GB-
 Storbritannia
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 NETWORK INTERSECTIONS, METHOD FOR THEIR
 ASSEMBLY AND DEVICES COMPRISING THEM

(51) **Klasse :** **B63B 27/14 (2006.01)**
B63B 17/00 (2006.01)
B63B 21/00 (2006.01)
B63B 27/30 (2006.01)
 (87) **EP Publ.nr:** EP3247623
 (86) **EP søkn.nr:** 16704033.6
 (86) **EP innl.dag:** 2016.01.18
 (87) **EP publ.dag:** 2017.11.29
 (80) **EP meddelt :** 2019.01.09
 (30) **Prioritet:** 2015.01.23, FR, 1500140
 (86) **Int.inndag :** 2016.01.18
 (86) **Int.søknadsnr :** PCT/FR2016/050087
 (73) **Innehaver:**
 Constructions Industrielles de la Méditerranée - CNIM, 35
 Rue de Bassano 75008 Paris, FR-Frankrike
 (72) **Oppfinner:**
 BRIGNOLA, Jean-Claude, 423 Chemin de la
 Mirapelle 83330 Le Beausset, FR-Frankrike
 DUMONT, Didier, 72 Rue de Damas 83200 Toulon, FR-
 Frankrike
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 SHIP WITH A TELESCOPIC GANGWAY FOR
 TRANSFERRING INDIVIDUALS BETWEEN THE SHIP
 AND A STATIONARY OR NEAR-STATIONARY OBJECT
 AT SEA, SUCH AS A WIND TURBINE

(51) **Klasse :** **B63B 27/24 (2006.01)**
B63B 25/16 (2006.01)
F17C 6/00 (2006.01)
 (87) **EP Publ.nr:** EP3042844
 (86) **EP søkn.nr:** 14841703.3
 (86) **EP innl.dag:** 2014.09.05
 (87) **EP publ.dag:** 2016.07.13
 (80) **EP meddelt :** 2019.02.06
 (30) **Prioritet:** 2013.09.06, KR, 20130107139
 (86) **Int.inndag :** 2014.09.05
 (86) **Int.søknadsnr :** PCT/KR2014/008428
 (73) **Innehaver:**
 Daewoo Shipbuilding & Marine Engineering Co., Ltd., 125
 Namdaemun-ro Jung-gu Seoul 100-180, KR-Sør-Korea
 (72) **Oppfinner:**
 KIM, Nak Hyun, 201 32 Dopyeong-gil 51beon-gil Chowol-
 eup Gwangju-si Gyeonggi-do 464-964, KR-Sør-Korea
 MOON, Young Sik, 113-240556 Digital-ro Gwangmyeong-
 si Gyeonggi-do 423-733, KR-Sør-Korea
 CHOI, Dong Kyu, 114-303275 Dongpangyo-ro Bundang-
 gu Seongnam-si Gyeonggi-do 463-891, KR-Sør-Korea
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 SYSTEM AND METHOD FOR PREVENTING LIQUID
 CARGO IN SHIP FROM EVAPORATING

(51) **Klasse :** **B65D 33/00 (2006.01)**
 (87) **EP Publ.nr.:** EP3235751
 (86) **EP søkn.nr.:** 17166873.4
 (86) **EP innl.dag:** 2017.04.18
 (87) **EP publ.dag:** 2017.10.25
 (80) **EP meddelt :** 2019.01.09
 (30) **Prioritet:** 2016.04.20, DE, 202016102077 U
 (73) **Innehaver:**
 Emil Deiss KG (GmbH + Co.), Lademannbogen 6522339
 Hamburg, DE-Tyskland
 (72) **Oppfinner:**
 Klostermann, Martin, Pfeilshofer Weg 1922391 Hamburg,
 DE-Tyskland
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 PLASTIC BAG FOR TEARING INDIVIDUAL BAGS

(51) **Klasse :** **B65D 33/01 (2006.01)**
 (87) **EP Publ.nr.:** EP3052396
 (86) **EP søkn.nr.:** 15774853.4
 (86) **EP innl.dag:** 2015.09.14
 (87) **EP publ.dag:** 2016.08.10
 (80) **EP meddelt :** 2019.01.02
 (30) **Prioritet:** 2014.09.15, DE, 202014007340 U
 (86) **Int.inndag :** 2015.09.14
 (86) **Int.søknadsnr :** PCT/EP2015/001834
 (73) **Innehaver:**
 Bischof + Klein SE & Co. KG, Rahestraße 4749525
 Lengerich, DE-Tyskland
 (72) **Oppfinner:**
 ZUM-DOHME, Rolf, Lessingstrasse 249525 Lengerich, DE-
 Tyskland
 REINKER, Christoph, Lindenstrasse 748282 Emsdetten,
 DE-Tyskland
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (54) **Benevnelse:**
 FLEXIBLE PACKAGING CONTAINER

(51) **Klasse :** **B65D 43/14 (2006.01)**
 (87) **EP Publ.nr.:** EP3194288
 (86) **EP søkn.nr.:** 15767414.4
 (86) **EP innl.dag:** 2015.09.15
 (87) **EP publ.dag:** 2017.07.26
 (80) **EP meddelt :** 2019.01.02
 (30) **Prioritet:** 2014.09.15, DE, 102014013328
 (86) **Int.inndag :** 2015.09.15
 (86) **Int.søknadsnr :** PCT/EP2015/001842
 (73) **Innehaver:**
 Mauser-Werke GmbH, Schildgesstrasse 71-16350321
 Brühl, DE-Tyskland
 (72) **Oppfinner:**
 BISCHOFF, Sebastian, Cordulaweg 1453859
 Niederkassel, DE-Tyskland
 SIEDE, Daniel, Narzissenweg 4050259 Pulheim, DE-
 Tyskland
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 LID OF A CONTAINER

(51) **Klasse :** **B65D 83/04 (2006.01)**
B65D 5/38 (2006.01)
B65D 75/32 (2006.01)
 (87) **EP Publ.nr.:** EP3257784
 (86) **EP søkn.nr.:** 17177678.4
 (86) **EP innl.dag:** 2011.07.18
 (87) **EP publ.dag:** 2017.12.20
 (80) **EP meddelt :** 2019.02.06
 (30) **Prioritet:** 2010.07.19, US, 804311
 (73) **Innehaver:**
 Keystone Folding Box Co., 367 Verona Avenue Newark, NJ
 07104, US-USA
 (72) **Oppfinner:**
 Weston, Michael H., 104 Red Cedar Place Chapel Hill, NC
 North Carolina 27514, US-USA
 Smith, Frank Edward, P.O. Box 452083786 Broadview
 Drive Cincinnati, OH Ohio, US-USA
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 CHILD-RESISTANT AND SENIOR-FRIENDLY ECO-
 FRIENDLY PILL DISPENSER BLISTER PACKAGE

(51) **Klasse :** **B65D 85/804 (2006.01)**
 (87) **EP Publ.nr.:** EP3080010
 (86) **EP søkn.nr.:** 14815038.6
 (86) **EP innl.dag:** 2014.11.18
 (87) **EP publ.dag:** 2016.10.19
 (80) **EP meddelt :** 2019.01.09
 (30) **Prioritet:** 2013.12.11, IT, VR20130276
 (86) **Int.inndag :** 2014.11.18
 (86) **Int.søknadsnr :** PCT/IB2014/066115
 (73) **Innehaver:**
 Caffitaly System S.P.A., Via Panigali 3840041 Gaggio
 Montano (BO), IT-Italia
 (72) **Oppfinner:**
 ACCURSI, Giovanni, Via Zagnoli 46 Porretta Termel-40046
 Bologna, IT-Italia
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 CAPSULE AND SYSTEM FOR MAKING BEVERAGES

(51) **Klasse :** **B66B 13/28 (2006.01)**
 (87) **EP Publ.nr.:** EP3251995
 (86) **EP søkn.nr.:** 17174090.5
 (86) **EP innl.dag:** 2017.06.01
 (87) **EP publ.dag:** 2017.12.06
 (80) **EP meddelt :** 2018.12.26
 (30) **Prioritet:** 2016.06.02, DE, 102016110249
 (73) **Innehaver:**
 Riedl Aufzugbau GmbH & Co. KG, Sonnenstrasse 2485622
 Feldkirchen, DE-Tyskland
 (72) **Oppfinner:**
 MUJIC, Muamer, Aschheimer Str. 1085622 Feldkirchen,
 DE-Tyskland
 (74) **Fullmektig:**
 CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
 (54) **Benevnelse:**
 CAB PROTECTION DEVICE FOR A CAB OF A LIFT
 SYSTEM

- (51) **Klasse :** **B66C 13/06 (2006.01)**
B66C 13/02 (2006.01)
B66C 13/08 (2006.01)
B66D 1/52 (2006.01)
- (87) **EP Publ.nr:** EP2636632
(86) **EP søkn.nr:** 12008290.4
(86) **EP innl.dag:** 2012.12.12
(87) **EP publ.dag:** 2013.09.11
(80) **EP meddelt :** 2019.02.13
(30) **Prioritet:** 2012.03.09, DE, 102012004803
(73) **Innehaver:**
Liebherr-Werk Nenzing GmbH, Dr.-Hans-Liebherr-Strasse
16710 Nenzing, AT-Østerrike
- (72) **Oppfinner:**
Dr. Schneider, Klaus, Unteres Moos 888145 Hergatz, DE-Tyskland
Dr.-Ing. Arnold, Eckard, Gartenstr. 4498693 Illmenau, DE-Tyskland
DI Küchler, Sebastian, Herrenalberstr. 1271034 Böblingen, DE-Tyskland
Prof. Dr.-Ing. Sawodny, Oliver, Stälinweg 4070186 Stuttgart, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
Crane controls with drive restriction

- (51) **Klasse :** **B66C 23/70 (2006.01)**
B66F 9/065 (2006.01)
B66F 11/04 (2006.01)
F15B 15/16 (2006.01)
- (87) **EP Publ.nr:** EP3199485
(86) **EP søkn.nr:** 16201500.2
(86) **EP innl.dag:** 2016.11.30
(87) **EP publ.dag:** 2017.08.02
(80) **EP meddelt :** 2019.03.13
(30) **Prioritet:** 2016.01.29, IT, UB20160363
(73) **Innehaver:**
Manitou Italia S.r.l., Via Cristoforo Colombo 2 Localita'
Cavazzona41013 Castelfranco Emilia (Modena), IT-Italia
- (72) **Oppfinner:**
IOTTI, Marco, VIA SIMONE MARTINI 16/342124 REGGIO EMILIA, IT-Italia
- (74) **Fullmektig:**
APACE IP AS, Parkveien 53B, 0256 OSLO, Norge
- (54) **Benevnelse:**
A TELESCOPIC ARM FOR SELF-PROPELLED OPERATING MACHINES

- (51) **Klasse :** **B66D 1/38 (2006.01)**
- (87) **EP Publ.nr:** EP3090978
(86) **EP søkn.nr:** 15203144.9
(86) **EP innl.dag:** 2015.12.30
(87) **EP publ.dag:** 2016.11.09
(80) **EP meddelt :** 2019.01.09
(30) **Prioritet:** 2015.05.08, SI, 201500122
(73) **Innehaver:**
Pisek - Vitli Krpan, d.o.o., Jazbina 009a Jazbina3240 Smarje pri Jelsah, SI-Slovenia
- (72) **Oppfinner:**
Pisek, Franc, Jazbina 9Smarje pri Jelsah, SI-Slovenia
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
A MECHANISM OF A GUIDING ARM FOR A WIRE ROPE IN A WINCH

- (51) **Klasse :** **C01B 3/58 (2006.01)**
B01J 8/04 (2006.01)
- (87) **EP Publ.nr:** EP3031776
(86) **EP søkn.nr:** 14771940.5
(86) **EP innl.dag:** 2014.08.04
(87) **EP publ.dag:** 2016.06.15
(80) **EP meddelt :** 2019.01.09
(30) **Prioritet:** 2013.08.07, ES, 201331241
(86) **Int.inndag :** 2014.08.04
(86) **Int.søknadsnr :** PCT/ES2014/070637
(73) **Innehaver:**
Abengoa Hidrógeno, S.A., Energía Solar 1 Campus Palmas Altas41014 Sevilla, ES-Spania
- (72) **Oppfinner:**
SCHOLTEN, Anton, Abengoa HidrógenoS.A.C/ Energía Solar1 CampusPalmas AltasE-41014 Sevilla, ES-Spania
WESTERNDORP, Gerard, Abengoa Hidrógeno S.A.C/ Energía Solar1 CampusPalmas AltasE-41014 Sevilla, ES-Spania
BREY SÁNCHEZ, Jose Javier, Abengoa Hidrógeno S.A.C/ Energía Solar1 CampusPalmas AltasE-41014 Sevilla, ES-Spania
SARMIENTO MARRÓN, Belén, Abengoa Hidrógeno S.A.C/ Energía Solar1 CampusPalmas AltasE-41014 Sevilla, ES-Spania
GALLARDO GARCÍA-ORTA, Victoria, Abengoa Hidrógeno S.A.C/ Energía Solar1 CampusPalmas AltasE-41014 Sevilla, ES-Spania
MARTÍN BETANCOURT, Mariana, Abengoa Hidrógeno S.A.C/ Energía Solar1 CampusPalmas AltasE-41014 Sevilla, ES-Spania
- (74) **Fullmektig:**
Orsnes Patent ApS, Forskerparken 10, 5230 ODENSE, Danmark
- (54) **Benevnelse:**
CARBON DIOXIDE PREFERENTIAL OXIDATION REACTOR

- (51) **Klasse :** **C03C 27/06 (2006.01)**
E06B 3/66 (2006.01)
E06B 3/663 (2006.01)
E06B 3/673 (2006.01)
E06B 3/677 (2006.01)
- (87) **EP Publ.nr:** EP3225604
(86) **EP søkn.nr:** 17168000.2
(86) **EP innl.dag:** 2013.05.16
(87) **EP publ.dag:** 2017.10.04
(80) **EP meddelt :** 2019.03.13
(30) **Prioritet:** 2012.05.18, JP, 2012114979
(73) **Innehaver:**
Panasonic Intellectual Property Management Co., Ltd., 1-61, Shiromi 2-chome Chuo-kuOsaka-shi, Osaka 540-6207, JP-Japan
- (72) **Oppfinner:**
ABE, Hiroyuki, c/o Panasonic Intellectual Property ManagementCo., Ltd.1-61, Shiromi 2-chome, Chuo-kuOsaka-shi, Osaka 540-6207, JP-Japan
NONAKA, Masataka, c/o Panasonic Intellectual Property ManagementCo., Ltd.1-61, Shiromi 2-chome, Chuo-kuOsaka-shi, Osaka 540-6207, JP-Japan
URIU, Eiichi, c/o Panasonic Intellectual Property ManagementCo., Ltd.1-61, Shiromi 2-chome, Chuo-kuOsaka-shi, Osaka 540-6207, JP-Japan
HASEGAWA, Kenji, c/o Panasonic Intellectual Property ManagementCo., Ltd.1-61, Shiromi 2-chome, Chuo-kuOsaka-shi, Osaka 540-6207, JP-Japan
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
PRODUCTION METHOD OF MULTIPLE PANES

(51) **Klasse :** C04B 26/06 (2006.01)
C08F 220/56 (2006.01)
C08F 220/58 (2006.01)
C09K 8/508 (2006.01)

(87) **EP Publ.nr:** EP3310734
(86) **EP søkn.nr:** 16726556.0
(86) **EP innl.dag:** 2016.05.31
(87) **EP publ.dag:** 2018.04.25
(80) **EP meddelt :** 2019.02.06
(30) **Prioritet:** 2015.06.17, EP, 15001793
(86) **Int.inndag :** 2016.05.31
(86) **Int.søknadsnr :** PCT/EP2016/062285
(73) **Innehaver:**
Clariant International Ltd, Rothausstrasse 614132 Muttenz, CH-Sveits

(72) **Oppfinner:**
FISCHER, Dirk, Bahnhofstrasse 7055278 Hahnheim, DE-Tyskland
KAYSER, Christoph, Am Bangert 16b55127 Mainz, DE-Tyskland
DIEMEL, Claudia, Mainstrasse 2963571 Gelnhausen, DE-Tyskland
BERZ, Katharina, Madame-Cherier-Strasse 4163500 Seligenstadt, DE-Tyskland

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

(54) **Benevnelse:**
METHOD FOR PRODUCING POLYMERS ON THE BASIS OF ACRYLOYLDIMETHYL TAURATE, NEUTRAL MONOMERS AND MONOMERS WITH CARBOXYLATE GROUPS

(51) **Klasse :** C04B 26/06 (2006.01)
C08F 220/56 (2006.01)
C08L 3/00 (2006.01)
C08L 33/26 (2006.01)

(87) **EP Publ.nr:** EP3310736
(86) **EP søkn.nr:** 16726558.6
(86) **EP innl.dag:** 2016.05.31
(87) **EP publ.dag:** 2018.04.25
(80) **EP meddelt :** 2019.01.30
(30) **Prioritet:** 2015.06.17, EP, 15001797
(86) **Int.inndag :** 2016.05.31
(86) **Int.søknadsnr :** PCT/EP2016/062289
(73) **Innehaver:**
Clariant International Ltd, Rothausstrasse 614132 Muttenz, CH-Sveits

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

(54) **Benevnelse:**
WATER-SOLUBLE OR WATER-SWELLABLE POLYMERS AS FLUID LOSS ADDITIVES FOR CEMENT SLURRIES

(51) **Klasse :** C04B 26/06 (2006.01)
C08F 220/56 (2006.01)
C08F 220/58 (2006.01)
C09K 8/508 (2006.01)

(87) **EP Publ.nr:** EP3310735
(86) **EP søkn.nr:** 16726557.8
(86) **EP innl.dag:** 2016.05.31
(87) **EP publ.dag:** 2018.04.25
(80) **EP meddelt :** 2019.02.06
(30) **Prioritet:** 2015.06.17, EP, 15001794
(86) **Int.inndag :** 2016.05.31
(86) **Int.søknadsnr :** PCT/EP2016/062287
(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:**
METHOD FOR PRODUCING POLYMERS ON THE BASIS OF ACRYLOYLDIMETHYL TAURATE AND NEUTRAL MONOMERS

- (51) **Klasse :** C07C 7/13 (2006.01)
B01J 20/06 (2006.01)
B01J 20/08 (2006.01)
B01J 20/28 (2006.01)
C07C 11/08 (2006.01)
C10G 25/00 (2006.01)
C10G 25/05 (2006.01)
C10G 53/08 (2006.01)
C10G 53/14 (2006.01)
C10G 55/04 (2006.01)
C10G 57/00 (2006.01)
C10G 57/02 (2006.01)
C10G 67/06 (2006.01)
- (87) **EP Publ.nr:** EP3079809
(86) **EP søkn.nr:** 14793560.5
(86) **EP innl.dag:** 2014.11.05
(87) **EP publ.dag:** 2016.10.19
(80) **EP meddelt :** 2019.01.02
(30) **Prioritet:** 2013.12.12, DE, 102013225724
(86) **Int.inndag :** 2014.11.05
(86) **Int.søknadsnr :** PCT/EP2014/073763
(73) **Innehaver:**
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Essen, DE-Tyskland
- (72) **Oppfinner:**
GEILEN, Frank, Weselerstrasse 55A45721 Haltern am
See, DE-Tyskland
PEITZ, Stephan, Olga-Eckstein-Strasse 1945739 Oer-
Erkenschwick, DE-Tyskland
STOCHNIOL, Guido, St.-Ingbert-Strasse 1A45721 Haltern
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Tyskland
MASCHMEYER, Dietrich, Wickingstrasse 5A45657
Recklinghausen, DE-Tyskland
RIX, Armin, Alpenrosenweg 3145770 Marl, DE-Tyskland
VOGT, Mathias, Kunigundastrasse 645131 Essen, DE-
Tyskland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
CLEANING OF LIQUID HYDROCARBON STREAMS BY
MEANS OF COPPER-CONTAINING SORBENTS
-
- (51) **Klasse :** C07C 67/08 (2006.01)
A61K 47/14 (2017.01)
C07C 69/30 (2006.01)
C11C 3/06 (2006.01)
- (87) **EP Publ.nr:** EP2819989
(86) **EP søkn.nr:** 13755282.4
(86) **EP innl.dag:** 2013.02.28
(87) **EP publ.dag:** 2015.01.07
(80) **EP meddelt :** 2019.01.16
(30) **Prioritet:** 2012.03.01, US, 201261605489 P
(86) **Int.inndag :** 2013.02.28
(86) **Int.søknadsnr :** PCT/CA2013/000174
(73) **Innehaver:**
PROMETIC PHARMA SMT LIMITED, Horizon Park Barton
Road CombertonCambridge CB23 7AJ, GB-Storbritannia
- (72) **Oppfinner:**
BOULOS, Zacharie, 3202 Honoré de Balzac StreetLaval,
Quebec H7P 5Y3, CA-Canada
DUCEPPE, Jean-Simon, 1018 Zotique StreetSt-Jérôme,
Quebec J5L 2M6, CA-Canada
PENNEY, Christopher, 12787 Joron streetPierrefonds,
Quebec H8Z 3K7, CA-Canada
- (74) **Fullmektig:**
Orsnes Patent ApS, Forskerparken 10, 5230 ODENSE,
Danmark
- (54) **Benevnelse:**
METHOD FOR THE PREPARATION OF TRIGLYCERIDES
OF MEDIUM-CHAIN LENGTH FATTY ACIDS

- (51) **Klasse :** C07C 69/618 (2006.01)
A61K 31/7068 (2006.01)
C07B 53/00 (2006.01)
C07C 45/00 (2006.01)
C07C 67/29 (2006.01)
C07C 68/06 (2006.01)
C07C 69/28 (2006.01)
C07C 69/76 (2006.01)
C07C 69/78 (2006.01)
C07C 69/92 (2006.01)
C07C 69/96 (2006.01)
C07C 303/28 (2006.01)
C07C 309/73 (2006.01)
C07D 333/32 (2006.01)
C07H 13/04 (2006.01)
C07H 13/08 (2006.01)
C07H 15/04 (2006.01)
C07H 15/18 (2006.01)
C07H 15/203 (2006.01)
C07H 17/02 (2006.01)
- (87) **EP Publ.nr:** EP2883866
(86) **EP søkn.nr:** 13879640.4
(86) **EP innl.dag:** 2013.08.13
(87) **EP publ.dag:** 2014.02.20
(80) **EP meddelt :** 2019.02.27
(30) **Prioritet:** 2012.08.13, JP, 2012179380
2013.01.25, JP, 2013012693
- (86) **Int.inndag :** 2013.08.13
(86) **Int.søknadsnr :** PCT/JP2013/071871
(73) **Innehaver:**
FUJIFILM Corporation, 26-30, Nishiazabu 2-chome Minato-
kuTokyo 106-8620, JP-Japan
- (72) **Oppfinner:**
NAKAMURA, Kouki, c/o FUJIFILM
Corporation577UshijimaKaisei-machiAshigarakami-
gunKanagawa 258-8577, JP-Japan
SHIMAMURA, Satoshi, c/o FUJIFILM
Corporation577UshijimaKaisei-machiAshigarakami-
gunKanagawa 258-8577, JP-Japan
IMOTO, Junichi, c/o FUJIFILM
Corporation577UshijimaKaisei-machiAshigarakami-
gunKanagawa 258-8577, JP-Japan
TAKAHASHI, Motomasa, c/o FUJIFILM
Corporation577UshijimaKaisei-machiAshigarakami-
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Corporation577UshijimaKaisei-machiAshigarakami-
gunKanagawa 258-8577, JP-Japan
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machiAshigarakami-gunKanagawa 258-8577, JP-Japan
FUJINO, Yuuta, c/o FUJIFILM
Corporation577UshijimaKaisei-machiAshigarakami-
gunKanagawa 258-8577, JP-Japan
MATSUMOTO, Takuya, c/o FUJIFILM
Corporation577UshijimaKaisei-machiAshigarakami-
gunKanagawa 258-8577, JP-Japan
TAKAHASHI, Makoto, c/o FUJIFILM
Corporation577UshijimaKaisei-machiAshigarakami-
gunKanagawa 258-8577, JP-Japan
OKADA, Hideki, c/o FUJIFILM
Corporation577UshijimaKaisei-machiAshigarakami-
gunKanagawa 258-8577, JP-Japan
YAMANE, Takehiro, c/o FUJIFILM
Corporation577UshijimaKaisei-machiAshigarakami-
gunKanagawa 258-8577, JP-Japan
ITO, Takayuki, c/o FUJIFILM
Corporation577UshijimaKaisei-machiAshigarakami-
gunKanagawa 258-8577, JP-Japan
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
INTERMEDIATE FOR SYNTHESIS OF 1-(2-DEOXY-2-
FLUORO-4-THIO-beta-D-ARABINOFURANOSYL)
CYTOSINE, INTERMEDIATE FOR SYNTHESIS OF
THIONUCLEOSIDE, AND METHODS FOR PRODUCING
THESE INTERMEDIATES

- (51) **Klasse :** C07D 209/08 (2006.01)
 A61K 31/4035 (2006.01)
 A61K 31/404 (2006.01)
 A61K 31/416 (2006.01)
 A61K 31/4184 (2006.01)
 A61K 31/423 (2006.01)
 A61K 31/427 (2006.01)
 A61K 31/428 (2006.01)
 A61K 31/437 (2006.01)
 A61K 31/4439 (2006.01)
 A61K 31/454 (2006.01)
 A61K 31/455 (2006.01)
 A61K 31/4709 (2006.01)
 A61K 31/4725 (2006.01)
 A61K 31/497 (2006.01)
 A61K 31/498 (2006.01)
 A61K 31/501 (2006.01)
 A61K 31/506 (2006.01)
 A61K 31/517 (2006.01)
 A61K 31/5377 (2006.01)
- (87) **EP Publ.nr:** EP2915804
 (86) **EP søkn.nr:** 13851612.5
 (86) **EP innl.dag:** 2013.10.30
 (87) **EP publ.dag:** 2015.09.09
 (80) **EP meddelt :** 2019.03.27
 (30) **Prioritet:** 2012.10.31, JP, 2012240172
 2013.03.13, JP, 2013050845
- (86) **Int.inndag :** 2013.10.30
 (86) **Int.søknadsnr :** PCT/JP2013/079364
 (73) **Innehaver:**
 FUJIFILM Toyama Chemical Co., Ltd., 14-1, Kyobashi 2-
 chome, Chuo-Ku, Tokyo 104-0031, JP-Japan
 FUJIFILM Corporation, 26-30, Nishiazabu 2-chome Minato-
 kuTokyo 106-8620, JP-Japan
- (72) **Oppfinner:**
 TANAKA, Tadashi, c/o TOYAMA CHEMICAL CO.
 LTD.Toyama Works4-1 Shimookui 2-chomeToyama-
 shiToyama, JP-Japan
 KONISHI, Yoshitake, c/o TOYAMA CHEMICAL CO.
 LTD.Toyama Works4-1 Shimookui 2-chomeToyama-
 shiToyama, JP-Japan
 KUBO, Daisuke, No.: 202 J Roadheim,1-11 Sennincho 1
 chome,Hachioji-shi,Tokyo 1930835, JP-Japan
 FUJINO, Masataka, c/o TOYAMA CHEMICAL CO.
 LTD.Toyama Works4-1 Shimookui 2-chomeToyama-
 shiToyama, JP-Japan
 DOI, Issei, c/o TOYAMA CHEMICAL CO. LTD.Toyama
 Works4-1 Shimookui 2-chomeToyama-shiToyama, JP-
 Japan
 NAKAGAWA, Daisuke, c/o FUJIFILM CORPORATION577,
 UshijimaKaisei-machiAshigarakami-gunKanagawa, JP-
 Japan
 MURAKAMI, Tatsuya, c/o FUJIFILM CORPORATION577,
 UshijimaKaisei-machiAshigarakami-gunKanagawa, JP-
 Japan
 YAMAKAWA, Takayuki, c/o FUJIFILM
 CORPORATION577, UshijimaKaisei-machiAshigarakami-
 gunKanagawa, JP-Japan
- (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
 NOVEL AMINE DERIVATIVE OR SALT THEREOF AS
 TNF ALPHA INHIBITORS

- (51) **Klasse :** C07D 401/04 (2006.01)
 A61K 31/4545 (2006.01)
 A61P 1/00 (2006.01)
 A61P 5/08 (2006.01)
 A61P 43/00 (2006.01)
- (87) **EP Publ.nr:** EP3053916
 (86) **EP søkn.nr:** 14847684.9
 (86) **EP innl.dag:** 2014.09.29
 (87) **EP publ.dag:** 2016.08.10
 (80) **EP meddelt :** 2019.01.30
 (30) **Prioritet:** 2013.09.30, JP, 2013205027
 2013.12.26, JP, 2013268902
- (86) **Int.inndag :** 2014.09.29
 (86) **Int.søknadsnr :** PCT/JP2014/075794
 (73) **Innehaver:**
 Ono Pharmaceutical Co., Ltd., 1-5, Doshomachi 2-chome
 Chuo-kuOsaka-shi, Osaka 541-8526, JP-Japan
- (72) **Oppfinner:**
 ISHIDA, Akiharu, c/o ONO PHARMACEUTICAL Co. Ltd.1-
 1 Sakurai 3-chomeShimamoto-choMishima-gunOsaka 618-
 8585, JP-Japan
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 Ltd.1-1 Sakurai 3-chomeShimamoto-choMishima-
 gunOsaka 618-8585, JP-Japan
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 Ltd.1-1 Sakurai 3-chomeShimamoto-choMishima-
 gunOsaka 618-8585, JP-Japan
 OKABE, Yasuyuki, c/o ONO PHARMACEUTICAL Co.
 Ltd.1-1 Sakurai 3-chomeShimamoto-choMishima-
 gunOsaka 618-8585, JP-Japan
 KOMAGATA, Tatsuya, c/o ONO PHARMACEUTICAL Co.
 Ltd.1-1 Sakurai 3-chomeShimamoto-choMishima-
 gunOsaka 618-8585, JP-Japan
 NISHIO, Takuya, c/o ONO PHARMACEUTICAL Co. Ltd.1-
 1 Sakurai 3-chomeShimamoto-choMishima-gunOsaka 618-
 8585, JP-Japan
- (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
- (54) **Benevnelse:**
 COMPOUND HAVING SOMATOSTATIN RECEPTOR
 AGONISTIC ACTIVITY AND PHARMACEUTICAL USE
 THEREOF

- (51) **Klasse :** C07D 401/12 (2006.01)
A61K 31/4155 (2006.01)
A61K 31/4178 (2006.01)
A61K 31/454 (2006.01)
A61P 3/10 (2006.01)
A61P 43/00 (2006.01)
C07D 403/12 (2006.01)
C07D 405/12 (2006.01)
C07D 405/14 (2006.01)
- (87) **EP Publ.nr:** EP3199533
(86) **EP søkn.nr:** 17157922.0
(86) **EP innl.dag:** 2012.08.30
(87) **EP publ.dag:** 2017.08.02
(80) **EP meddelt :** 2019.02.27
(30) **Prioritet:** 2011.08.31, JP, 2011188121
2011.09.06, US, 201161573433 P
- (73) **Innehaver:**
Japan Tobacco Inc., 2-1 Toranomon 2-chome, Minato-kuTokyo 105-8422, JP-Japan
- (72) **Oppfinner:**
MIURA, Tomoya, c/o Central Pharmaceutical Research Instituteof JapanTobacco Inc.,1-1, Murasaki-cho,Takatsuki-shiOsaka 569-1125, JP-Japan
OGOSHI, Yosuke, c/o Central Pharmaceutical Research Instituteof JapanTobacco Inc.,1-1, Murasaki-cho,Takatsuki-shiOsaka 569-1125, JP-Japan
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IWAYAMA, Toshihiko, c/o Central Pharmaceutical Research Instituteof JapanTobacco Inc.,1-1, Murasaki-cho,Takatsuki-shiOsaka 569-1125, JP-Japan
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TAKAHASHI, Akihiko, c/o Central Pharmaceutical Research Instituteof JapanTobacco Inc.,1-1, Murasaki-cho,Takatsuki-shiOsaka 569-1125, JP-Japan
SUGIMOTO, Kazuyuki, c/o Central Pharmaceutical Research Instituteof JapanTobacco Inc.,1-1, Murasaki-cho,Takatsuki-shiOsaka 569-1125, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
PYRAZOLE COMPOUND AND PHARMACEUTICAL USE THEREOF

- (51) **Klasse :** C07D 401/14 (2006.01)
A61K 31/454 (2006.01)
A61P 3/10 (2006.01)
C07D 401/04 (2006.01)
C07D 409/14 (2006.01)
C07D 417/14 (2006.01)
- (87) **EP Publ.nr:** EP3114120
(86) **EP søkn.nr:** 15710686.5
(86) **EP innl.dag:** 2015.03.05
(87) **EP publ.dag:** 2017.01.11
(80) **EP meddelt :** 2019.02.13
(30) **Prioritet:** 2014.03.07, US, 201461949490 P
(86) **Int.inndag :** 2015.03.05
(86) **Int.søknadsnr :** PCT/US2015/018870
(73) **Innehaver:**
Bristol-Myers Squibb Company, Route 206 and Province Line RoadPrinceton, NJ 08543, US-USA
- (72) **Oppfinner:**
AHMAD, Saleem, c/o Bristol-Myers Squibb CompanyRoute 206 and Province Line RoadPrinceton, NJ 08543, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
TETRAZOLONE-SUBSTITUTED DIHYDROPYRIDINONE MGAT2 INHIBITORS

- (51) **Klasse :** C07D 413/14 (2006.01)
A61K 31/538 (2006.01)
A61K 31/5383 (2006.01)
C07D 265/36 (2006.01)
C07D 279/16 (2006.01)
C07D 413/06 (2006.01)
C07D 417/06 (2006.01)
- (87) **EP Publ.nr:** EP3303331
(86) **EP søkn.nr:** 16738860.2
(86) **EP innl.dag:** 2016.06.08
(87) **EP publ.dag:** 2018.04.11
(80) **EP meddelt :** 2019.02.27
(30) **Prioritet:** 2015.06.08, IN, 2851CH2015
(86) **Int.inndag :** 2016.06.08
(86) **Int.søknadsnr :** PCT/IB2016/000771
(73) **Innehaver:**
Suven Life Sciences Limited, Serene Chambers Road - 5 Avenue - 7 Banjara HillsHyderabad, Telangana 500034, IN-India
- (72) **Oppfinner:**
NIROGI, Ramakrishna, Suven Life Sciences LimitedSerene ChambersRoad - 5 Avenue - 7Banjara HillsHyderabadTalangana 500034, IN-India
MOHAMMED, Abdul Rasheed, Suven Life Sciences LimitedSerene ChambersRoad - 5 Avenue - 7Banjara HillsHyderabadTalangana 500034, IN-India
SHINDE, Anil, Karbhari, Suven Life Sciences LimitedSerene ChambersRoad - 5 Avenue - 7Banjara HillsHyderabadTalangana 500034, IN-India
GAGGINAPALLY, Shankar, Reddy, Suven Life Sciences LimitedSerene ChambersRoad - 5 Avenue - 7Banjara HillsHyderabadTalangana 500034, IN-India
JASTI, Venkateswarlu, Suven Life Sciences LimitedSerene ChambersRoad - 5 Avenue - 7Banjara HillsHyderabadTalangana 500034, IN-India
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
MUSCARINIC M1 RECEPTOR POSITIVE ALLOSTERIC MODULATORS

- (51) **Klasse :** *C07D 417/04 (2006.01)*
A61K 31/426 (2006.01)
A61P 29/00 (2006.01)
C07D 263/42 (2006.01)
- (87) **EP Publ.nr:** EP3157918
(86) **EP søkn.nr:** 15730801.6
(86) **EP innl.dag:** 2015.06.23
(87) **EP publ.dag:** 2017.04.26
(80) **EP meddelt :** 2019.03.27
(30) **Prioritet:** 2014.06.23, EP, 14173502
(86) **Int.inndag :** 2015.06.23
(86) **Int.søknadsnr :** PCT/EP2015/064146
(73) **Innehaver:**
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- (72) **Oppfinner:**
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BIANCHINI, Gianluca, c/o Dompe' Farmaceutici S.p.a.Via
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BECCARI, Andrea, c/o Dompe' Farmaceutici S.p.a.Via
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NANO, Giuseppe, c/o Dompe' Farmaceutici S.p.a.Via
S.Martino Della Battaglia 1220122 Milano, IT-Italia
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
2-ARYL-4-HYDROXY-1,3-THIAZOLE DERIVATIVES
USEFUL AS TRPM8-INHIBITORS IN TREATMENT OF
NEURALGIA, PAIN, COPD AND ASTHMA.

- (51) **Klasse :** *C07D 471/08 (2006.01)*
A61K 31/439 (2006.01)
A61P 31/04 (2006.01)
- (87) **EP Publ.nr:** EP3221313
(86) **EP søkn.nr:** 15801091.8
(86) **EP innl.dag:** 2015.11.17
(87) **EP publ.dag:** 2017.09.27
(80) **EP meddelt :** 2019.01.09
(30) **Prioritet:** 2014.11.17, US, 201462080667 P
(86) **Int.inndag :** 2015.11.17
(86) **Int.søknadsnr :** PCT/US2015/061076
(73) **Innehaver:**
Entasis Therapeutics Limited, 2 Kingdom StreetLondon W2
6BD, GB-Storbritannia
- (72) **Oppfinner:**
DEJONGE, Boudewijn, Lodewijk Maria, Entasis
Therapeutics Limited35 Gatehouse DriveWaltham, MA
02451, US-USA
DURAND-REVILLE, Thomas, Francois, Entasis
Therapeutics Limited35 Gatehouse DriveWaltham, MA
02451, US-USA
VERHEIJEN, Jeroen, Cunera, Entasis Therapeutics
Limited35 Gatehouse DriveWaltham, MA 02451, US-USA
TOMMASI, Ruben, Entasis Therapeutics Limited35
Gatehouse DriveWaltham, MA 02451, US-USA
MUELLER, John, Entasis Therapeutics Limited35
Gatehouse DriveWaltham, MA 02451, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
COMBINATION THERAPY FOR TREATMENT OF
RESISTANT BACTERIAL INFECTIONS

- (51) **Klasse :** *C07D 487/04 (2006.01)*
A61K 31/407 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3099692
(86) **EP søkn.nr:** 15708273.6
(86) **EP innl.dag:** 2015.01.14
(87) **EP publ.dag:** 2016.12.07
(80) **EP meddelt :** 2019.03.13
(30) **Prioritet:** 2014.01.27, US, 201461932118 P
2014.09.05, US, 201462046685 P
(86) **Int.inndag :** 2015.01.14
(86) **Int.søknadsnr :** PCT/IB2015/050280
(73) **Innehaver:**
Pfizer Inc., 235 East 42nd StreetNew York, NY 10017, US-
USA
- (72) **Oppfinner:**
MADERNA, Andreas, 54 Pyngyp RoadStony Point, New
York 10980, US-USA
DOROSKI, Matthew David, 52 Church StreetApartment
2Mystic, Connecticut 06355, US-USA
CHEN, Zecheng, 2 Westgate BoulevardNew City, New
York 10956, US-USA
RISLEY, Hud Lawrence, 24 Cronin AvenuePawcatuck,
Connecticut 06379, US-USA
CASAVANT, Jeffrey Michael, 89 Eager RoadFranklin,
Connecticut 06254, US-USA
O'DONNELL, Christopher John, 71 Oxford CourtMystic,
Connecticut 06355, US-USA
PORTE, Alexander M., 62 Heatherwood DriveMadison,
Connecticut 06443, US-USA
SUBRAMANYAM, Chakrapani, 314 Great Pond RoadSouth
Glastonbury, Connecticut 06073, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
BIFUNCTIONAL CYTOTOXIC AGENTS

- (51) **Klasse :** C07D 487/04 (2006.01)
A61K 31/519 (2006.01)
C07D 471/22 (2006.01)
C07D 487/22 (2006.01)
C07D 498/22 (2006.01)
C07D 519/00 (2006.01)
- (87) **EP Publ.nr:** EP3205654
(86) **EP søkn.nr:** 17163978.4
(86) **EP innl.dag:** 2011.05.13
(87) **EP publ.dag:** 2017.08.16
(80) **EP meddelt :** 2019.01.02
(30) **Prioritet:** 2010.05.20, US, 346767 P
2010.12.23, US, 201061426716 P
- (73) **Innehaver:**
Array Biopharma, Inc., 3200 Walnut StreetBoulder, CO
80301, US-USA
- (72) **Oppfinner:**
ANDREWS, Steven Wade, c/o Array BioPharma, Inc.3200
Walnut StreetBoulder, CO Colorado 80301, US-USA
CONDROSKI, Kevin Ronald, c/o Array BioPharma,
Inc.3200 Walnut StreetBoulder, CO Colorado 80301, US-
USA
HAAS, Julia, c/o Array BioPharma, Inc.3200 Walnut
StreetBoulder, CO Colorado 80301, US-USA
JIANG, Yutong, c/o Array BioPharma, Inc.3200 Walnut
StreetBoulder, CO Colorado 80301, US-USA
KOLAKOWSKI, Gabrielle R., c/o Array BioPharma,
Inc.3200 Walnut StreetBoulder, CO Colorado 80301, US-
USA
SEO, Jeongbeob, c/o Array BioPharma, Inc.3200 Walnut
StreetBoulder, CO Colorado 80301, US-USA
YANG, Hong-Woon, c/o Array BioPharma, Inc.3200 Walnut
StreetBoulder, CO Colorado 80301, US-USA
ZHAO, Qian, c/o Array BioPharma, Inc.3200 Walnut
StreetBoulder, CO Colorado 80301, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
MACROCYCLIC COMPOUNDS AS TRK KINASE
INHIBITORS

- (51) **Klasse :** C07D 487/04 (2006.01)
C07D 233/24 (2006.01)
C07D 295/088 (2006.01)
- (87) **EP Publ.nr:** EP3215507
(86) **EP søkn.nr:** 15790141.4
(86) **EP innl.dag:** 2015.11.05
(87) **EP publ.dag:** 2017.09.13
(80) **EP meddelt :** 2018.12.26
(30) **Prioritet:** 2014.11.07, EP, 14192202
(86) **Int.inndag :** 2015.11.05
(86) **Int.søknadsnr :** PCT/EP2015/075765
- (73) **Innehaver:**
Bayer Pharma Aktiengesellschaft, Müllerstrasse 17813353
Berlin, DE-Tyskland
- (72) **Oppfinner:**
PETERS, Jan-Georg, Belliniweg 642719 Solingen, DE-
Tyskland
STIEHL, Jürgen, Rosenstr. 2845549 Sprockhövel, DE-
Tyskland
LOVIS, Kai, Jahnstr. 109A40215 Düsseldorf, DE-Tyskland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
SYNTHESIS OF COPANLISIB AND ITS
DIHYDROCHLORIDE SALT

- (51) **Klasse :** C07D 491/14 (2006.01)
A61K 31/4375 (2006.01)
A61P 31/18 (2006.01)
C07D 491/22 (2006.01)
C07D 498/14 (2006.01)
C07D 498/22 (2006.01)
C07D 513/22 (2006.01)
- (87) **EP Publ.nr:** EP3277691
(86) **EP søkn.nr:** 16716776.6
(86) **EP innl.dag:** 2016.04.01
(87) **EP publ.dag:** 2018.02.07
(80) **EP meddelt :** 2019.01.30
(30) **Prioritet:** 2015.04.02, US, 201562142338 P
(86) **Int.inndag :** 2016.04.01
(86) **Int.søknadsnr :** PCT/US2016/025740
- (73) **Innehaver:**
Gilead Sciences, Inc., 333 Lakeside DriveFoster City, CA
94404, US-USA
- (72) **Oppfinner:**
CAI, Zhenhong, R., c/o Gilead Sciences Inc.333 Lakeside
DriveFoster City, CA 94404, US-USA
JIN, Haolun, c/o Gilead Sciences Inc.333 Lakeside
DriveFoster City, CA 94404, US-USA
LAZERWITH, Scott, E., c/o Gilead Sciences Inc.333
Lakeside DriveFoster City, CA 94404, US-USA
PYUN, Hyung-Jung, c/o Gilead Sciences Inc.333 Lakeside
DriveFoster City, CA 94404, US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306
OSLO, Norge
- (54) **Benevnelse:**
POLYCYCLIC-CARBAMOYLPIRIDONE COMPOUNDS
AND THEIR PHARMACEUTICAL USE

- (51) **Klasse :** C07D 493/04 (2006.01)
A61K 31/353 (2006.01)
A61P 3/00 (2006.01)
A61P 29/00 (2006.01)
C07D 497/04 (2006.01)
- (87) **EP Publ.nr:** EP3098224
(86) **EP søkn.nr:** 14873860.2
(86) **EP innl.dag:** 2014.12.23
(87) **EP publ.dag:** 2016.11.30
(80) **EP meddelt :** 2019.01.30
(30) **Prioritet:** 2013.12.24, KR, 20130162909
2014.12.17, KR, 20140181951
- (86) **Int.inndag :** 2014.12.23
(86) **Int.søknadsnr :** PCT/KR2014/012688
(73) **Innehaver:**
Glacem, Inc., 3-906, Inno Plex 304Sinwon-ro, Yeongtong-guSuwon-si, Gyeonggi-do 16675, KR-Sør-Korea
- (72) **Oppfinner:**
YOO, Sang Ku, 4307-2903 Gwanggyo-Gyeongnam Honorsville2 Gwanggyomaeul-roSuji-guYongin-siGyeonggi-do 448-130, KR-Sør-Korea
CHUNG, Jin Wook, A-406 Tower Palace Apt.56 Eonju-ro 30-gilGangnam-guSeoul 135-534, KR-Sør-Korea
JO, In Geun, 405-701 Dujeong 4 Cha Purgio Apt.50 Neulpureun 1-gilSeobuk-guCheonan-siChungcheongnam-do 331-828, KR-Sør-Korea
IM, Jeong Ho, 338-44Jungang-roGwangju-siGyeonggi-do 464-903, KR-Sør-Korea
KANG, Ku Suk, 203-1202 Sinil Apt.20 Deogyong-daero 2077beon-gilGiheung-guYongin-siGyeonggi-do 446-741, KR-Sør-Korea
KIM, Jin Young, 304-ho Honorsville11-10 Sinwon-ro 220beon-gilYeongtong-guSuwon-siGyeonggi-do 443-803, KR-Sør-Korea
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
PYRANOCHROMENYL PHENOL DERIVATIVE, AND PHARMACEUTICAL COMPOSITION FOR TREATING METABOLIC SYNDROME OR INFLAMMATORY DISEASE

- (51) **Klasse :** C07D 505/24 (2006.01)
A61K 31/546 (2006.01)
C07D 501/50 (2006.01)
- (87) **EP Publ.nr:** EP2917223
(86) **EP søkn.nr:** 13820853.3
(86) **EP innl.dag:** 2013.10.29
(87) **EP publ.dag:** 2015.09.16
(80) **EP meddelt :** 2019.01.16
(30) **Prioritet:** 2012.10.29, US, 201261719523 P
(86) **Int.inndag :** 2013.10.29
(86) **Int.søknadsnr :** PCT/IB2013/002423
(73) **Innehaver:**
Glaxo Group Limited, 980 Great West RoadBrentford, Middlesex TW8 9GS, GB-Storbritannia
Shionogi & Co., Ltd, 1-8, Doshomachi 3 chome ChuokuOsaka 541-0045, JP-Japan
- (72) **Oppfinner:**
LIAO, Xiangmin, 1250 South Collegeville RoadCollegeville, Pennsylvania 19426, US-USA
PEARSON, Neil, David, 1250 South Collegeville RoadCollegeville, Pennsylvania 19426, US-USA
PENDRAK, Israil, 1250 South Collegeville RoadCollegeville, Pennsylvania 19426, US-USA
THALGI, Reema, 1250 South Collegeville RoadCollegeville, Pennsylvania 19426, US-USA
YAMAWAKI, Kenji, 3-1-1 Futaba-choToyonaka-shiOsaka, JP-Japan
YOKOO, Katsuki, 3-1-1 Futaba-choToyonaka-shiOsaka, JP-Japan
SATO, Jun, 3-1-1 Futaba-choToyonaka-shiOsaka, JP-Japan
KUSANO, Hiroki, 3-1-1 Futaba-choToyonaka-shiOsaka, JP-Japan
AOKI, Toshiaki, 3-1-1 Futaba-choToyonaka-shiOsaka, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
2 SUBSTITUTED CEPHEM COMPOUNDS

- (51) **Klasse :** C07F 7/18 (2006.01)
C08K 5/5455 (2006.01)
C08L 83/04 (2006.01)
- (87) **EP Publ.nr:** EP3271367
(86) **EP søkn.nr:** 16711802.5
(86) **EP innl.dag:** 2016.03.16
(87) **EP publ.dag:** 2018.01.24
(80) **EP meddelt :** 2019.01.30
(30) **Prioritet:** 2015.03.17, DE, 102015204788
(86) **Int.inndag :** 2016.03.16
(86) **Int.søknadsnr :** PCT/EP2016/055693
(73) **Innehaver:**
Henkel AG & Co. KGaA, Henkelstrasse 6740589 Düsseldorf, DE-Tyskland
- (72) **Oppfinner:**
GUTACKER, Andrea, Weststrasse 1340597 Düsseldorf, DE-Tyskland
KLEIN, Johann, Urdenbacher Acker 20 a40593 Düsseldorf, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
SILANES AND CURABLE COMPOSITIONS WHICH CONTAIN SAID SILANES AS CROSS-LINKING AGENTS

(51) **Klasse :** **C07F 9/38 (2006.01)**
 (87) **EP Publ.nr:** EP3149014
 (86) **EP søkn.nr:** 15729105.5
 (86) **EP innl.dag:** 2015.06.02
 (87) **EP publ.dag:** 2017.04.05
 (80) **EP meddelt :** 2019.01.30
 (30) **Prioritet:** 2014.06.02, DE, 102014210377
 (86) **Int.inndag :** 2015.06.02
 (86) **Int.søknadsnr :** PCT/EP2015/062252
 (73) **Innehaver:**
 Zschimmer & Schwarz Mohsdorf GmbH & Co. KG,
 Chemnitztalstrasse 109217 Burgstädt, DE-Tyskland
 (72) **Oppfinner:**
 KREHER, Thomas, Dorfstrasse 7A09306 Gröblitz, DE-Tyskland
 LIEBSCH, Stephan, Dahlienring 4504600 Altenburg, DE-Tyskland
 RUDOLPH, Carsten, Zur Alten Gärtnerei 409669 Frankenberg, DE-Tyskland
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 PROCESS FOR PRODUCING CRYSTALLINE DTPMP

(51) **Klasse :** **C07K 14/395 (2006.01)**
C07K 14/39 (2006.01)
C07K 16/00 (2006.01)
C12N 9/02 (2006.01)
C12N 15/63 (2006.01)
C12N 15/67 (2006.01)
C12N 15/81 (2006.01)
C12P 21/00 (2006.01)
 (87) **EP Publ.nr:** EP2764016
 (86) **EP søkn.nr:** 12768859.6
 (86) **EP innl.dag:** 2012.10.05
 (87) **EP publ.dag:** 2014.08.13
 (80) **EP meddelt :** 2019.03.13
 (30) **Prioritet:** 2011.10.07, EP, 11184323
 2012.06.06, EP, 12171006
 2011.10.07, US, 201161544451 P
 (86) **Int.inndag :** 2012.10.05
 (86) **Int.søknadsnr :** PCT/EP2012/069757
 (73) **Innehaver:**
 Lonza Ltd, Lonzastrasse 3930 Visp, CH-Sveits
 (72) **Oppfinner:**
 MATTANOVICH, Diethard, Kreuzgasse 77/201180 Vienna, AT-Østerrike
 GASSER, Brigitte, Zentagasse 34/161050 Wien, AT-Østerrike
 MAURER, Michael, Rabengasse 11A/4051030 Wien, AT-Østerrike
 PRIELHOFER, Roland, Klosterneuburger Strasse 49/2/121200 Vienna, AT-Østerrike
 KLEIN, Joachim, Terbinerstrasse 5b3930 Visp, CH-Sveits
 WENGER, Jana, Märtmattenstrasse 1a3930 Visp, CH-Sveits
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
 (54) **Benevnelse:**
 REGULATABLE PROMOTER

(51) **Klasse :** **C07K 14/71 (2006.01)**
C12N 9/12 (2006.01)
 (87) **EP Publ.nr:** EP2496698
 (86) **EP søkn.nr:** 10829041.2
 (86) **EP innl.dag:** 2010.11.03
 (87) **EP publ.dag:** 2012.09.12
 (80) **EP meddelt :** 2019.01.09
 (30) **Prioritet:** 2009.11.03, US, 257567 P
 (86) **Int.inndag :** 2010.11.03
 (86) **Int.søknadsnr :** PCT/US2010/055329
 (73) **Innehaver:**
 City of Hope, 1500 East Duarte Road Duarte, CA 91010, US-USA
 (72) **Oppfinner:**
 JENSEN, Michael C., 1500 East Duarte Road Duarte California 91010, US-USA
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 TRUNCATED EPIDERMAL GROWTH FACTOR RECEPTOR (EGFR) FOR TRANSDUCED T CELL SELECTION

(51) **Klasse :** **C07K 16/22 (2006.01)**
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
 (87) **EP Publ.nr:** EP2831111
 (86) **EP søkn.nr:** 13718796.9
 (86) **EP innl.dag:** 2013.03.27
 (87) **EP publ.dag:** 2015.02.04
 (80) **EP meddelt :** 2019.03.20
 (30) **Prioritet:** 2012.03.30, EP, 12162615
 (86) **Int.inndag :** 2013.03.27
 (86) **Int.søknadsnr :** PCT/EP2013/056635
 (73) **Innehaver:**
 Boehringer Ingelheim International GmbH, Binger Strasse 17355216 Ingelheim, DE-Tyskland
 (72) **Oppfinner:**
 BORGES, Eric, BOEHRINGER INGELHEIM GMBH Corporate Patents Binger Strasse 17355216 Ingelheim Am Rhein, DE-Tyskland
 GSCHWIND, Andreas, BOEHRINGER INGELHEIM GMBH Corporate Patents Binger Strasse 17355216 Ingelheim Am Rhein, DE-Tyskland
 OTT, Rene Georg, BOEHRINGER INGELHEIM GMBH Corporate Patents Binger Strasse 17355216 Ingelheim Am Rhein, DE-Tyskland
 BUYSE, Marie-Ange, Burg. E. Ronsestraat 239820 Merelbeke, BE-Belgia
 BOUCNEAU, Joachim, Elsboslaan 419840 De Pinte, BE-Belgia
 MERCHIERS, Pascal, Loopstraat 232460 Kasterlee, BE-Belgia
 DEPLA, Erik, Burgstraat 589070 Destelbergen, BE-Belgia
 STEVENAERT, Frederik, Kerkemstraat 119680 Maarkedal, BE-Belgia
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 ANG2-BINDING MOLECULES

- (51) **Klasse :** **C07K 16/24 (2006.01)**
A61K 39/395 (2006.01)
- (87) **EP Publ.nr:** EP3187506
(86) **EP søkn.nr:** 16195797.2
(86) **EP innl.dag:** 2008.05.21
(87) **EP publ.dag:** 2017.07.05
(80) **EP meddelt :** 2019.03.27
(30) **Prioritet:** 2007.05.21, US, 924550 P
(73) **Innehaver:**
AlderBio Holdings LLC, 101 Convention Center Drive, Suite 850 Las Vegas, NV 89109, US-USA
- (72) **Oppfinner:**
GARCIA-MARTINEZ, Leon, 4926 214th Street S.E. Woodinville, WA 98072, US-USA
JENSEN, Anne Elisabeth Carvalho, 12401 Marine View Drive Edmonds, WA 98026, US-USA
OLSON, Kate, 6700 NE 182nd Street, D207 Kenmore, WA 98028, US-USA
DUTZAR, Ben, 2422 Dexter Avenue, N., 103 Seattle, WA 98109, US-USA
OJALA, Ethan, 520 Avenue C Snohomish, WA 98290, US-USA
LATHAM, John, 2409 10th Avenue, N.W. Seattle, WA 98119, US-USA
KOVACEVICH, Brian, 13916 233rd Street, SE Snohomish, WA 98296, US-USA
SMITH, Jeffrey T.I., 9907 156th Place, NE Redmond, WA 98052, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ANTIBODIES TO IL-6 AND USE THEREOF

- (51) **Klasse :** **C07K 16/26 (2006.01)**
A61K 39/395 (2006.01)
A61P 9/00 (2006.01)
A61P 13/12 (2006.01)
A61P 31/00 (2006.01)
- (87) **EP Publ.nr:** EP2780369
(86) **EP søkn.nr:** 12784631.9
(86) **EP innl.dag:** 2012.11.16
(87) **EP publ.dag:** 2014.09.24
(80) **EP meddelt :** 2019.03.13
(30) **Prioritet:** 2011.11.16, EP, 11189447
2012.03.16, EP, 12160014
2012.11.16
- (86) **Int.inndag :** 2012.11.16
(86) **Int.søknadsnr :** PCT/EP2012/072930
(73) **Innehaver:**
AdrenoMed AG, Neuendorfstrasse 15a16761 Hennigsdorf, DE-Tyskland
- (72) **Oppfinner:**
BERGMANN, Andreas, Am Rosenanger 7813465 Berlin, DE-Tyskland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
ANTI-ADRENOMEDULLIN (ADM) ANTIBODY OR ANTI-ADM ANTIBODY FRAGMENT OR ANTI-ADM NON-IG SCAFFOLD FOR PREVENTION OR REDUCTION OF ORGAN DYSFUNCTION OR ORGAN FAILURE IN A PATIENT HAVING A CHRONIC OR ACUTE DISEASE OR ACUTE CONDITION

- (51) **Klasse :** **C07K 16/28 (2006.01)**
A61K 31/573 (2006.01)
A61K 39/00 (2006.01)
A61K 39/395 (2006.01)
A61K 45/06 (2006.01)
C07K 14/47 (2006.01)
C07K 16/00 (2006.01)
- (87) **EP Publ.nr:** EP2598533
(86) **EP søkn.nr:** 11813204.2
(86) **EP innl.dag:** 2011.07.28
(87) **EP publ.dag:** 2013.06.05
(80) **EP meddelt :** 2019.02.20
(30) **Prioritet:** 2010.07.28, US, 368465 P
(86) **Int.inndag :** 2011.07.28
(86) **Int.søknadsnr :** PCT/US2011/045768
(73) **Innehaver:**
Gliknik Inc., 801 W. Baltimore Street, Suite 501A Baltimore, MD 21201, US-USA
- (72) **Oppfinner:**
BLOCK, David S., c/o Gliknik INC. 801 W. Baltimore Street Suite 501A Baltimore Maryland 21201, US-USA
OLSEN, Henrik, c/o Gliknik INC. 801 W. Baltimore Street Suite 501A Baltimore Maryland 21201, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
FUSION PROTEINS OF NATURAL HUMAN PROTEIN FRAGMENTS TO CREATE ORDERLY MULTIMERIZED IMMUNOGLOBULIN FC COMPOSITIONS

- (51) **Klasse :** **C07K 16/28 (2006.01)**
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP2699598
(86) **EP søkn.nr:** 12713849.3
(86) **EP innl.dag:** 2012.04.09
(87) **EP publ.dag:** 2014.02.26
(80) **EP meddelt :** 2019.03.06
(30) **Prioritet:** 2011.04.19, US, 201161477153 P
(86) **Int.inndag :** 2012.04.09
(86) **Int.søknadsnr :** PCT/US2012/032704
(73) **Innehaver:**
Pfizer Inc., 235 East 42nd Street New York, NY 10017, US-USA
- (72) **Oppfinner:**
ELLIOTT, Mark William, 10766 Sabre Hill Drive 257 San Diego, California 92128, US-USA
FISHER, Timothy Scott, 7336 Via Cresta Road San Diego, California 92129, US-USA
SHARP, Leslie Lynne, 12417 Shropshire Lane San Diego, California 92128, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
COMBINATIONS OF ANTI-4-1BB ANTIBODIES AND ADCC-INDUCING ANTIBODIES FOR THE TREATMENT OF CANCER

- (51) **Klasse :** **C07K 16/28 (2006.01)**
A61K 39/395 (2006.01)
A61P 35/00 (2006.01)
C07K 16/26 (2006.01)
C12N 15/13 (2006.01)
- (87) **EP Publ.nr:** EP2710039
(86) **EP søkn.nr:** 12789693.4
(86) **EP innl.dag:** 2012.05.21
(87) **EP publ.dag:** 2014.03.26
(80) **EP meddelt :** 2019.01.09
(30) **Prioritet:** 2011.05.20, US, 201161488660 P
(86) **Int.inndag :** 2012.05.21
(86) **Int.søknadsnr :** PCT/US2012/038844
(73) **Innehaver:**
AlderBio Holdings LLC, 101 Convention Center Drive, Suite 850 Las Vegas, NV 89109, US-USA
- (72) **Oppfinner:**
KOVACEVICH, Brian Robert, 13916 233rd St. SE Snohomish Washington 98296, US-USA
GARCIA-MARTINEZ, Leon F., 4926 214th St. SE Woodinville Washington 98072, US-USA
OLSON, Katie, 6700 NE 182nd St. D207 Kenmore Washington 98028, US-USA
DUTZAR, Benjamin H., 3124A Franklin Ave. E Seattle Washington 98102, US-USA
BILLGREN, Jens J., 7309 Sand Point Way NE B948 Seattle Washington 98115, US-USA
LATHAM, John A., 2409 10th Ave. NW Seattle Washington 98119, US-USA
MITCHELL, Danielle M., 6522B 24th Ave. NE Seattle Washington 98115, US-USA
MCNEILL, Patricia Dianne, 1333 South 290th Place Federal Way Washington 98003, US-USA
JANSON, Nicole M., 1413 N. 47th St. Seattle Washington 98103, US-USA
LOOMIS, Maria-Cristina, 4807 196th St. SE Bothell Washington 98012, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
ANTI-CGRP COMPOSITIONS AND USE THEREOF

- (51) **Klasse :** **C07K 16/32 (2006.01)**
A61K 39/395 (2006.01)
G01N 33/574 (2006.01)
- (87) **EP Publ.nr:** EP3319995
(86) **EP søkn.nr:** 16741212.1
(86) **EP innl.dag:** 2016.07.06
(87) **EP publ.dag:** 2018.05.16
(80) **EP meddelt :** 2019.04.17
(30) **Prioritet:** 2015.07.07, US, 201562189610 P
(86) **Int.inndag :** 2016.07.06
(86) **Int.søknadsnr :** PCT/US2016/041184
(73) **Innehaver:**
F. Hoffmann-La Roche AG, Grenzacherstrasse 1244070 Basel, CH-Sveits
- (72) **Oppfinner:**
PHILLIPS, Gail Lewis, 1 DNA Way South San Francisco, California 94080, US-USA
SAMPATH, Deepak, 1 DNA Way South San Francisco, California 94080, US-USA
WERTZ, Ingrid, 1 DNA Way South San Francisco, California 94080, US-USA
- (74) **Fullmektig:**
PLOGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
COMBINATION THERAPY WITH AN ANTI-HER2 ANTIBODY-DRUG CONJUGATE AND A BCL-2 INHIBITOR

- (51) **Klasse :** **C07K 16/38 (2006.01)**
- (87) **EP Publ.nr:** EP2694544
(86) **EP søkn.nr:** 12762959.0
(86) **EP innl.dag:** 2012.03.30
(87) **EP publ.dag:** 2014.02.12
(80) **EP meddelt :** 2019.01.23
(30) **Prioritet:** 2011.04.01, US, 201161471101 P
(86) **Int.inndag :** 2012.03.30
(86) **Int.søknadsnr :** PCT/US2012/031538
(73) **Innehaver:**
Bayer HealthCare LLC, 100 Bayer Boulevard Whippany, NJ 07981-0915, US-USA
- (72) **Oppfinner:**
WANG, Zhuozhi, Unit 383 1388 Broadway Millbrae California 94030, US-USA
MURPHY, John, 1139 The Alameda Berkeley California 94707, US-USA
MARQUARDT, Tobias, Viktoriastrasse 8142115 Wuppertal, DE-Tyskland
MOOSMAYER, Dieter, Wöhlerstrasse 1110115 Berlin, DE-Tyskland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
MONOCLONAL ANTIBODIES AGAINST TISSUE FACTOR PATHWAY INHIBITOR (TFPI)

- (51) **Klasse :** **C08B 15/02 (2006.01)**
- (87) **EP Publ.nr:** EP2576630
(86) **EP søkn.nr:** 11729642.6
(86) **EP innl.dag:** 2011.06.07
(87) **EP publ.dag:** 2013.04.10
(80) **EP meddelt :** 2019.01.23
(30) **Prioritet:** 2010.06.07, FI, 20105641
(86) **Int.inndag :** 2011.06.07
(86) **Int.søknadsnr :** PCT/FI2011/050527
(73) **Innehaver:**
Aalto University Foundation sr, P.O. Box 1100000076 Aalto, FI-Finland
- (72) **Oppfinner:**
DAHL, Olli, Mutkaton 2FI-12400 Tervakoski, FI-Finland
VANHATALO, Kari, Matinkatu 16 B 4002230 ESPOO, FI-Finland
PARVIAINEN, Kari, Linnustajankuja 1 C 16FI-02940 Espoo, FI-Finland
SVEDMAN, Mikael, Rantakatu 10 C 13FI-65100 Vaasa, FI-Finland
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306 OSLO, Norge
- (54) **Benevnelse:**
A NOVEL METHOD TO PRODUCE MICROCELLULOSE

- (51) **Klasse :** C08F 2/26 (2006.01)
C08F 2/38 (2006.01)
C08F 265/06 (2006.01)
C09D 5/02 (2006.01)
C09D 151/06 (2006.01)
- (87) **EP Publ.nr:** EP2982699
(86) **EP søkn.nr:** 15186237.2
(86) **EP innl.dag:** 2012.04.11
(87) **EP publ.dag:** 2016.02.10
(80) **EP meddelt :** 2019.01.30
(30) **Prioritet:** 2011.04.11, EP, 11161907
(73) **Innehaver:**
Allnex Netherlands B.V., Synthesebaan 14612 RB Bergen
op Zoom, NL-Nederland
- (72) **Oppfinner:**
MESTACH, Dirk Emiel Paula, Elsendonkstraat 79B-2560
NIJLEN, BE-Belgia
HEUTS, Mart, Kerkweg 916105 CD MARIA HOOP, NL-
Nederland
ADOLPHS, Rob, Heining 104854 ML BAVEL, NL-
Nederland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
PROCESS FOR THE PREPARATION OF VINYL
POLYMER DISPERSIONS

- (51) **Klasse :** C08F 265/02 (2006.01)
B27K 3/15 (2006.01)
C08F 2/22 (2006.01)
C08F 265/06 (2006.01)
C08F 265/10 (2006.01)
C09D 151/00 (2006.01)
- (87) **EP Publ.nr:** EP2691428
(86) **EP søkn.nr:** 12709650.1
(86) **EP innl.dag:** 2012.03.22
(87) **EP publ.dag:** 2014.02.05
(80) **EP meddelt :** 2019.01.16
(30) **Prioritet:** 2011.03.30, EP, 11160443
(86) **Int.inndag :** 2012.03.22
(86) **Int.søknadsnr :** PCT/EP2012/055068
(73) **Innehaver:**
BASF SE, Carl-Bosch-Strasse 3867056 Ludwigshafen am
Rhein, DE-Tyskland
- (72) **Oppfinner:**
BALK, Roelof, Am Wasserturm 5a67459 Böhl-Iggelheim,
DE-Tyskland
TUCHBREITER, Arno, 4620 Piedmont Row Drive28210
Charlotte, US-USA
LOHMEIJER, Bas, Gralsstraße 15/1768199 Mannheim,
DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
PROCESS FOR PREPARATION OF AQUEOUS
MULTISTAGE POLYMER DISPERSION AND USE
THEREOF AS BINDER FOR COATING SUBSTRATES

- (51) **Klasse :** C08J 9/00 (2006.01)
C04B 28/00 (2006.01)
C08J 9/16 (2006.01)
C08J 9/20 (2006.01)
- (87) **EP Publ.nr:** EP3245172
(86) **EP søkn.nr:** 16700584.2
(86) **EP innl.dag:** 2016.01.14
(87) **EP publ.dag:** 2017.11.22
(80) **EP meddelt :** 2019.01.09
(30) **Prioritet:** 2015.01.14, EP, 15461507
(86) **Int.inndag :** 2016.01.14
(86) **Int.søknadsnr :** PCT/EP2016/050594
(73) **Innehaver:**
Synthos S.A., ul. Chemików 132-600 Oswiecim, PL-Polen
- (72) **Oppfinner:**
KONDRATOWICZ, Filip Lukasz, ul. Tymotkowa 28/430-382
Krakow, PL-Polen
ROJEK, Piotr, ul. Soltysowska 35A/431-589 Krakow, PL-
Polen
MIKOSZEK-OPERCHALSKA, Marzena, ul. Lowiecka
15/141-707 Ruda Slaska, PL-Polen
UTRATA, Kamil, ul. Orzechowa 19A43-229 Cwiklice, PL-
Polen
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
EXPANDABLE VINYL AROMATIC POLYMER
GRANULATE AND EXPANDED VINYL AROMATIC
POLYMER FOAM COMPRISING GEOPOLYMER
COMPOSITE AND ITS USE THEREIN

- (51) **Klasse :** C08J 9/00 (2006.01)
C08J 9/02 (2006.01)
C08J 9/08 (2006.01)
C08L 67/02 (2006.01)
- (87) **EP Publ.nr:** EP3313919
(86) **EP søkn.nr:** 16736523.8
(86) **EP innl.dag:** 2016.06.15
(87) **EP publ.dag:** 2018.05.02
(80) **EP meddelt :** 2019.04.24
(30) **Prioritet:** 2015.06.24, FR, 1555789
(86) **Int.inndag :** 2016.06.15
(86) **Int.søknadsnr :** PCT/FR2016/051446
(73) **Innehaver:**
Saint-Gobain Isover, 18 Avenue d'Alsace92400
Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
SAVONNET, Marie, 14 Passage Ramey75018 Paris, FR-
Frankrike
OBERT, Edouard, 4 La Raizière60700 Fleurines, FR-
Frankrike
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
THERMOSET POLYESTER FOAMS AND
MANUFACTURING METHOD

- (51) **Klasse :** *C09D 7/00 (2018.01)*
C08F 2/22 (2006.01)
C08F 265/04 (2006.01)
C08J 9/28 (2006.01)
C09D 151/06 (2006.01)
- (87) **EP Publ.nr:** EP3036292
(86) **EP søkn.nr:** 14750735.4
(86) **EP innl.dag:** 2014.08.13
(87) **EP publ.dag:** 2016.06.29
(80) **EP meddelt :** 2019.01.02
(30) **Prioritet:** 2013.08.22, EP, 13181404
(86) **Int.inndag :** 2014.08.13
(86) **Int.søknadsnr :** PCT/EP2014/067332
(73) **Innehaver:**
BASF SE, Carl-Bosch-Strasse 3867056 Ludwigshafen am Rhein, DE-Tyskland
- (72) **Oppfinner:**
KEHRLÖSSER, Daniel, R7 668161 Mannheim, DE-Tyskland
LESWIN, Joost, Dürkheimerstrasse 7868309 Mannheim, DE-Tyskland
SPECKER, Daniel, Hauptstrasse 3168259 Mannheim, DE-Tyskland
ROSCHMANN, Konrad, Merianweg 1268526 Ladenburg, DE-Tyskland
GERST, Matthias, Oleanderweg 867487 Maikammer, DE-Tyskland
WIESE, Harm, Rieslingstrasse 2669514 Laudenbach, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR MANUFACTURING EMULSION POLYMERISATES

- (51) **Klasse :** *C09K 8/44 (2006.01)*
C09K 8/467 (2006.01)
- (87) **EP Publ.nr:** EP2981586
(86) **EP søkn.nr:** 14734358.6
(86) **EP innl.dag:** 2014.06.06
(87) **EP publ.dag:** 2016.02.10
(80) **EP meddelt :** 2019.03.13
(30) **Prioritet:** 2013.06.21, US, 201313923486
(86) **Int.inndag :** 2014.06.06
(86) **Int.søknadsnr :** PCT/US2014/041316
(73) **Innehaver:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E.Houston, TX 77032-3219, US-USA
- (72) **Oppfinner:**
MORGAN, Ronnie Glen, Rt. 2 Box 232Waurika, Oklahoma 73573, US-USA
BROWNING, Robert Lee, 6018 RustyGate Dr.Spring, TX 77373, US-USA
DUFFY, Marcus Allen, 215 Lariat St.El Reno, Oklahoma 73036, US-USA
GAMWELL, Chase Russell, 23766 Pebworth PlaceSpring, Texas 77373, US-USA
DARBE, Robert Phillip, 13511 Carril Bend LnTomball, TX 77377, US-USA
- (74) **Fullmektig:**
Hoffmann Eitle Patent- und Rechtsanwälte PartmbB, Arabellastrasse 30, 81925 MÜNCHEN, Tyskland
- (54) **Benevnelse:**
WELLBORE SERVICING COMPOSITIONS AND METHODS OF MAKING AND USING SAME

- (51) **Klasse :** *C09K 8/54 (2006.01)*
- (87) **EP Publ.nr:** EP3230399
(86) **EP søkn.nr:** 15822918.7
(86) **EP innl.dag:** 2015.12.10
(87) **EP publ.dag:** 2017.10.18
(80) **EP meddelt :** 2019.02.20
(30) **Prioritet:** 2015.01.08, EP, 15000028
2014.12.11, US, 201414567885
(86) **Int.inndag :** 2015.12.10
(86) **Int.søknadsnr :** PCT/EP2015/079235
(73) **Innehaver:**
Clariant International Ltd, Rothausstrasse 614132 Muttenz, CH-Sveits
- (72) **Oppfinner:**
OBEYESEKERE, Nihal, 15503 Bay Green CourtThe Woodlands, Texas 77059, US-USA
ARIYARATNA, Thenuka, 45 Towering Pines DriveThe Woodlands, Texas 77381, US-USA
WYLDE, Jonathan, 54 N Turtle Rock CourtThe Woodlands, Texas 77382, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
LIQUID INHIBITOR COMPOSITION AND A METHOD FOR ITS PREPARATION AND APPLICATION AS A HEAVY BRINE CORROSION CONTROL

- (51) **Klasse :** *C09K 8/56 (2006.01)*
E21B 43/04 (2006.01)
- (87) **EP Publ.nr:** EP2970749
(86) **EP søkn.nr:** 14780244.1
(86) **EP innl.dag:** 2014.03.03
(87) **EP publ.dag:** 2016.01.20
(80) **EP meddelt :** 2019.02.27
(30) **Prioritet:** 2013.03.12, US, 201313795340
(86) **Int.inndag :** 2014.03.03
(86) **Int.søknadsnr :** PCT/US2014/019968
(73) **Innehaver:**
Halliburton Energy Services, Inc., 10200 Bellaire BoulevardHouston, TX 77072, US-USA
- (72) **Oppfinner:**
DEVILLE, Jay Paul, 26223 Woodsboro DriveSpring, Texas 77388, US-USA
ZHOU, Hui, 1008 21st Avenue SWRochester, Minnesota 55902-3408, US-USA
- (74) **Fullmektig:**
A.A. Thornton & Co., 10 Old Bailey, EC4M7NG LONDON, Storbritannia
- (54) **Benevnelse:**
METHOD OF USING MECHANICALLY DEGRADABLE POLYMERS FOR WELLBORE WORK FLUID APPLICATIONS

- (51) **Klasse :** **C09K 8/584 (2006.01)**
 (87) **EP Publ.nr:** EP2903950
 (86) **EP søkn.nr:** 13844058.1
 (86) **EP innl.dag:** 2013.09.12
 (87) **EP publ.dag:** 2015.08.12
 (80) **EP meddelt :** 2019.02.13
 (30) **Prioritet:** 2012.10.01, US, 201261708268 P
 2013.04.26, US, 201361816253 P
 (86) **Int.inndag :** 2013.09.12
 (86) **Int.søknadsnr :** PCT/US2013/059350
 (73) **Innehaver:**
 Huntsman Petrochemical LLC, 10003 Woodloch Forest Drive
 The Woodlands, TX 77380, US-USA
 (72) **Oppfinner:**
 SALAZAR, Luis C., 55 Quiet Oak Circle Spring, TX 77381, US-USA
 LEWIS, David C., 2443 Westhoff Court Conroe, TX 77384, US-USA
 BIESMANS, Guy, Everslaan 453078 Everberg, BE-Belgia
 GODAVARTHY, Srinivasa S., 20051 Old Schenic Highway 301
 Zachary, LA 70791, US-USA
 MILLER, Farron W., 8914 Alcina Dr. Tomball, TX 77375, US-USA
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vikå, 0125 OSLO, Norge
 (54) **Benevnelse:**
 SURFACTANT FORMULATION FOR RELEASE OF UNDERGROUND FOSSIL FLUIDS

- (51) **Klasse :** **C10B 1/04 (2006.01)**
C10B 49/02 (2006.01)
C10B 53/07 (2006.01)
 (87) **EP Publ.nr:** EP3146016
 (86) **EP søkn.nr:** 15795928.9
 (86) **EP innl.dag:** 2015.05.19
 (87) **EP publ.dag:** 2017.03.29
 (80) **EP meddelt :** 2019.03.13
 (30) **Prioritet:** 2014.05.20, SE, 1450593
 (86) **Int.inndag :** 2015.05.19
 (86) **Int.søknadsnr :** PCT/SE2015/050559
 (73) **Innehaver:**
 SES IP AB, Ragnbågsgatan 8C417 55 Göteborg, SE-Sverige
 (72) **Oppfinner:**
 ERSHAG, Bengt -Sture, Högsböle 63S-944 91 Hortlax, SE-Sverige
 ERSHAG, Olov, Gamla Kilandavägen 42S-449 36 Nödinge, SE-Sverige
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
 (54) **Benevnelse:**
 ARRANGEMENT AND PROCESS FOR RECYCLING CARBON AND HYDROCARBON FROM ORGANIC MATERIAL THROUGH PYROLYSIS

- (51) **Klasse :** **C10G 27/04 (2006.01)**
C10G 27/12 (2006.01)
 (87) **EP Publ.nr:** EP2917307
 (86) **EP søkn.nr:** 13798797.0
 (86) **EP innl.dag:** 2013.11.09
 (87) **EP publ.dag:** 2015.09.16
 (80) **EP meddelt :** 2019.01.09
 (30) **Prioritet:** 2012.11.09, US, 201261724672 P
 (86) **Int.inndag :** 2013.11.09
 (86) **Int.søknadsnr :** PCT/US2013/069353
 (73) **Innehaver:**
 Saudi Arabian Oil Company, Box 5000 Dhahran 31311, SA-Saudi Arabia
 (72) **Oppfinner:**
 KOSEOGLU, Omer, Refa, P.O. Box 8560 Saudi Aramco Dhahran 31311, SA-Saudi Arabia
 BOURANE, Abdenour, P.O. Box 1634 Saudi Aramco Ras Tanura 31941, SA-Saudi Arabia
 (74) **Fullmektig:**
 ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
 (54) **Benevnelse:**
 OXIDATIVE DESULFURIZATION PROCESS

- (51) **Klasse :** **C10J 3/00 (2006.01)**
B01J 8/04 (2006.01)
C07C 1/04 (2006.01)
C07C 1/12 (2006.01)
C10J 3/12 (2006.01)
C10J 3/82 (2006.01)
C10J 3/84 (2006.01)
C10L 3/08 (2006.01)
 (87) **EP Publ.nr:** EP3063255
 (86) **EP søkn.nr:** 14824894.1
 (86) **EP innl.dag:** 2014.10.28
 (87) **EP publ.dag:** 2016.09.07
 (80) **EP meddelt :** 2019.01.09
 (30) **Prioritet:** 2013.10.28, FR, 1360488
 (86) **Int.inndag :** 2014.10.28
 (86) **Int.søknadsnr :** PCT/FR2014/052745
 (73) **Innehaver:**
 ENGIE, 1 Place Samuel de Champlain 92400 Courbevoie, FR-Frankrike
 (72) **Oppfinner:**
 KARA, Yilmaz, 4ter rue René Lutreau F-95600 Eaubonne, FR-Frankrike
 MARCHAND, Bernard, 98 rue Marcadet F-75018 Paris, FR-Frankrike
 CAPELA, Sandra, 8 rue du 11 novembre 1918 F-93500 Pantin, FR-Frankrike
 (74) **Fullmektig:**
 ENGIE, 1 Place Samuel de Champlain, 92400 COURBEVOIE, Frankrike
 (54) **Benevnelse:**
 DEVICE AND METHOD FOR PRODUCING SUBSTITUTE NATURAL GAS AND NETWORK COMPRISING SAME

- (51) **Klasse :** C10L 1/18 (2006.01)
C10G 3/00 (2006.01)
C10G 21/20 (2006.01)
C10G 45/58 (2006.01)
C10G 45/64 (2006.01)
C10G 65/12 (2006.01)
C10G 67/02 (2006.01)
C10G 67/06 (2006.01)
C10L 1/04 (2006.01)
C10L 1/06 (2006.01)
C10L 1/08 (2006.01)
C10L 1/16 (2006.01)
C10L 1/188 (2006.01)
- (87) **EP Publ.nr:** EP2838979
(86) **EP søkn.nr:** 13721789.9
(86) **EP innl.dag:** 2013.04.17
(87) **EP publ.dag:** 2015.02.25
(80) **EP meddelt :** 2019.03.13
(30) **Prioritet:** 2012.04.18, FI, 20125422
(86) **Int.inndag :** 2013.04.17
(86) **Int.søknadsnr :** PCT/FI2013/050428
(73) **Innehaver:**
UPM-Kymmene Corporation, Alvar Aallon katu 100100
Helsinki, FI-Finland
- (72) **Oppfinner:**
NOUSIAINEN, Jaakko, Variksenmarjankatu 7FI-53500
Lappeenranta, FI-Finland
KOTONEVA, Jari, Kalervonkatu 77FI-53100 Lappeenranta,
FI-Finland
LAUMOLA, Heli, Pikkukoskentie 7 CFI-00650 Helsinki, FI-
Finland
LINDBERG, Teemu, Uunimestarintie 4FI-02330 Espoo, FI-
Finland
MOKKILA, Kosti, Kultapiiskuntie 6FI-04300 Tuusula, FI-
Finland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
PROCESS FOR PURIFICATION OF BIOLOGICAL FEED
MATERIAL

- (51) **Klasse :** C10M 117/02 (2006.01)
C07C 51/41 (2006.01)
C10M 117/04 (2006.01)
C10M 117/06 (2006.01)
C10M 121/04 (2006.01)
C10N 10/02 (2006.01)
C10N 10/04 (2006.01)
C10N 40/04 (2006.01)
C10N 50/10 (2006.01)
- (87) **EP Publ.nr:** EP2154229
(86) **EP søkn.nr:** 09009621.5
(86) **EP innl.dag:** 2009.07.24
(87) **EP publ.dag:** 2010.02.17
(80) **EP meddelt :** 2019.01.02
(30) **Prioritet:** 2008.07.25, DE, 102008034959
(73) **Innehaver:**
Fuchs Petrolub SE, Friesenheimer Strasse 1768169
Mannheim, DE-Tyskland
- (72) **Oppfinner:**
Litters, Thomas, Poststrasse 2867310 Hettenleidelheim,
DE-Tyskland
Liebenau, Alexander, Rieslingstrasse 1967574 Osthofen,
DE-Tyskland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
Calcium/lithium complex greases, capsuled constant
velocity joint containing such lubricant greases, use of
same and method for producing same

- (51) **Klasse :** C10M 169/04 (2006.01)
C10M 111/06 (2006.01)
F16L 15/00 (2006.01)
F16L 15/08 (2006.01)
F16L 58/18 (2006.01)
C10N 10/04 (2006.01)
C10N 30/06 (2006.01)
C10N 30/12 (2006.01)
C10N 50/10 (2006.01)
C10N 80/00 (2006.01)
- (87) **EP Publ.nr:** EP2963099
(86) **EP søkn.nr:** 15180971.2
(86) **EP innl.dag:** 2008.10.31
(87) **EP publ.dag:** 2016.01.06
(80) **EP meddelt :** 2019.02.20
(30) **Prioritet:** 2007.11.02, JP, 2007286507
2007.12.28, JP, 2007339546
2007.12.28, JP, 2007339547
2008.10.17, JP, 2008268816
- (73) **Innehaver:**
Nippon Steel & Sumitomo Metal Corporation, 6-1,
Marunouchi 2-chome Chiyoda-kuTokyo 100-8071, JP-
Japan
Vallourec Oil and Gas France, 54 rue Anatole France59620
Aulnoye-Aymeries, FR-Frankrike
- (72) **Oppfinner:**
GOTO, Kunio, c/o NIPPON STEEL & SUMITOMO METAL
CORPORATION6-1, Marunouchi 2-chomeChiyoda-
kuTokyo, 100-8071, JP-Japan
IMAI, Ryuichi, c/o NIPPON STEEL & SUMITOMO METAL
CORPORATION6-1, Marunouchi 2-chomeChiyoda-
kuTokyo, 100-8071, JP-Japan
FUKUMOTO, Shigeki, c/o NIPPON STEEL & SUMITOMO
METAL CORPORATION6-1, Marunouchi 2-
chomeChiyoda-kuTokyo, 100-8071, JP-Japan
YAMAMOTO, Yasuhiro, c/o NIPPON STEEL &
SUMITOMO METAL CORPORATION6-1, Marunouchi 2-
chomeChiyoda-kuTokyo, 100-8071, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
THREADED JOINT FOR PIPES HAVING A LUBRICATING
COATING

- (51) **Klasse :** C11D 3/37 (2006.01)
C11D 7/26 (2006.01)
C11D 7/32 (2006.01)
C11D 7/36 (2006.01)
C11D 17/00 (2006.01)
C11D 17/06 (2006.01)
- (87) **EP Publ.nr:** EP3293249
(86) **EP søkn.nr:** 16187752.7
(86) **EP innl.dag:** 2016.09.08
(87) **EP publ.dag:** 2018.03.14
(80) **EP meddelt :** 2019.03.06
(73) **Innehaver:**
Chemische Fabrik Dr. Weigert GmbH & Co KG,
Mühlhagen 8520539 Hamburg, DE-Tyskland
- (72) **Oppfinner:**
Zwingenberger, Marion, Von-Axen-Strasse 122083
Hamburg, DE-Tyskland
Reeßing, Petra, Chemische Fabrik Dr.
WeigertMühlhagen 8520539 Hamburg, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CLEANER FOR HOT BEVERAGES MACHINES

- (51) **Klasse :** **C12N 9/02 (2006.01)**
C12P 33/00 (2006.01)
- (87) **EP Publ.nr:** EP3097113
(86) **EP søkn.nr:** 15702160.1
(86) **EP innl.dag:** 2015.01.19
(87) **EP publ.dag:** 2016.11.30
(80) **EP meddelt :** 2019.01.02
(30) **Prioritet:** 2014.01.20, EP, 14305071
(86) **Int.inndag :** 2015.01.19
(86) **Int.søknadsnr :** PCT/EP2015/050866
(73) **Innehaver:**
SANOFI, 54, rue La Boétie75008 Paris, FR-Frankrike
- (72) **Oppfinner:**
BERTIN, Marine, c/o SanofiPatent Department54 Rue La Boétie75008 Paris, FR-Frankrike
DUMAS, Bruno, c/o SanofiPatent Department54 Rue La Boétie75008 Paris, FR-Frankrike
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
NOVEL CYTOCHROME P450 POLYPEPTIDE WITH INCREASED ENZYMATIC ACTIVITY

- (51) **Klasse :** **C12N 15/16 (2006.01)**
A61K 38/00 (2006.01)
C07K 14/59 (2006.01)
- (87) **EP Publ.nr:** EP2880164
(86) **EP søkn.nr:** 13826476.7
(86) **EP innl.dag:** 2013.07.29
(87) **EP publ.dag:** 2015.06.10
(80) **EP meddelt :** 2019.04.24
(30) **Prioritet:** 2012.07.30, US, 201261677331 P
(86) **Int.inndag :** 2013.07.29
(86) **Int.søknadsnr :** PCT/US2013/052510
(73) **Innehaver:**
Trophogen Inc., 9714 Medical Center Dr. Suite 1114Rockville, MD 20850, US-USA
- (72) **Oppfinner:**
SZKUDLINSKI, Mariusz, 9714 Medical Center Dr.Suite 1114Rockville, MD 20850, US-USA
WEINTRAUB, Bruce, D., 9714 Medical Center Dr.Suite 1114Rockville, MD 20850, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
GLYCOPROTEIN HORMONE LONG-ACTING SUPERAGONISTS

- (51) **Klasse :** **C12P 19/02 (2006.01)**
C12N 1/14 (2006.01)
C12N 1/16 (2006.01)
C12N 1/20 (2006.01)
C12N 1/22 (2006.01)
C12P 7/64 (2006.01)
C12P 19/14 (2006.01)
- (87) **EP Publ.nr:** EP3080286
(86) **EP søkn.nr:** 14809887.4
(86) **EP innl.dag:** 2014.12.11
(87) **EP publ.dag:** 2016.10.19
(80) **EP meddelt :** 2019.01.30
(30) **Prioritet:** 2013.12.11, EP, 13196743
(86) **Int.inndag :** 2014.12.11
(86) **Int.søknadsnr :** PCT/EP2014/077462
(73) **Innehaver:**
Neste Oyj, Keilaranta 2102150 Espoo, FI-Finland
- (72) **Oppfinner:**
VAINIO, Heidi, Päivänkaari 14 EFIN-02210 Espoo, FI-Finland
SIPPONEN, Mika, Kelohongantie 12 C27FIN-02120 Espoo, FI-Finland
LAAKSO, Simo, Hemminginkatu 10FIN-20380 Turku, FI-Finland
PASTINEN, Ossi, Pulmutie 3FIN-02460 Kantvik, FI-Finland
LEHTOMÄKI, Ilkka, Leikosaarentie 28 A 9FIN-00990 Helsinki, FI-Finland
KOSKINEN, Perttu, Biologinkatu 8 A 5FIN-00790 Helsinki, FI-Finland
LAAMANEN, Miia, Apollonkatu 15 A 4FIN-00100 Helsinki, FI-Finland
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300 KØBENHAVN S, Danmark
- (54) **Benevnelse:**
METHOD FOR PRODUCING SINGLE CELL OIL FROM LIGNOCELLULOSIC MATERIALS

- (51) **Klasse :** C12P 19/02 (2006.01)
C08B 1/00 (2006.01)
C08B 1/08 (2006.01)
C08B 37/00 (2006.01)
C08H 7/00 (2011.01)
C08H 8/00 (2010.01)
C12P 7/64 (2006.01)
C12P 19/14 (2006.01)
- (87) **EP Publ.nr.:** EP3080288
(86) **EP søkn.nr.:** 14809889.0
(86) **EP innl.dag:** 2014.12.11
(87) **EP publ.dag:** 2016.10.19
(80) **EP meddelt :** 2019.01.30
(30) **Prioritet:** 2013.12.11, EP, 13196742
(86) **Int.inndag :** 2014.12.11
(86) **Int.søknadsnr :** PCT/EP2014/077465
(73) **Innehaver:**
Neste Oyj, Keilaranta 2102150 Espoo, FI-Finland
- (72) **Oppfinner:**
VAINIO, Heidi, Päivänkaari 14 EFIN-02210 Espoo, FI-Finland
MYLLYMÄKI, Olavi, Ilmakuja 4 A 11FIN-02210 Espoo, FI-Finland
PIHLAJANIEMI, Ville, Länsipellontie 8 A 11FIN-00390 Helsinki, FI-Finland
SIPPONEN, Mika, Kelohongantie 12 C27FIN-02120 Espoo, FI-Finland
LAAKSO, Simo, Hemminginkatu 10FIN-20380 Turku, FI-Finland
LEHTOMÄKI, Ilkka, Leikosaarentie 28 A 9FIN-00990 Helsinki, FI-Finland
PASTINEN, Ossi, Pulmutie 3FIN-02460 Kantvik, FI-Finland
KOSKINEN, Perttu, Biologinkatu 8 A 5FIN-00790 Helsinki, FI-Finland
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300 KØBENHAVN S, Danmark
- (54) **Benevnelse:**
METHOD OF PROCESSING LIGNOCELLULOSIC MATERIAL USING A CATIONIC COMPOUND

- (51) **Klasse :** C12Q 1/68 (2018.01)
C12Q 1/6827 (2018.01)
- (87) **EP Publ.nr.:** EP3241914
(86) **EP søkn.nr.:** 17168527.4
(86) **EP innl.dag:** 2010.11.05
(87) **EP publ.dag:** 2017.11.08
(80) **EP meddelt :** 2019.03.06
(30) **Prioritet:** 2009.11.05, US, 258567 P
2009.11.06, US, 259075 P
2010.09.10, US, 381854 P
- (73) **Innehaver:**
The Chinese University Of Hong Kong, Sha Tin New Territories, Hong Kong, CN-Kina
Sequenom, Inc., 3595 John Hopkins Court San Diego, CA 92121, US-USA
- (72) **Oppfinner:**
LO, Yuk Ming Dennis, 4th Floor 7 King Tak Street Homantin Kowloon, Hong Kong, CN-Kina
CHAN, Kwan Chee, Flat A 13/F Block 34 Broadway Street Mei Foo Sun Chuen Kowloon, Hong Kong, CN-Kina
CHIU, Wai Kwun Rossa, House 31 Double Haven 52 Ma Lok Path Shatin New Territories, Hong Kong, CN-Kina
CANTOR, Charles, 526 Stratford Court Del Mar, CA 92014, US-USA
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
FETAL GENOMIC ANALYSIS FROM A MATERNAL BIOLOGICAL SAMPLE

- (51) **Klasse :** C12Q 1/6851 (2018.01)
C12Q 1/6886 (2018.01)
- (87) **EP Publ.nr.:** EP2922973
(86) **EP søkn.nr.:** 13857102.1
(86) **EP innl.dag:** 2013.11.26
(87) **EP publ.dag:** 2015.09.30
(80) **EP meddelt :** 2019.03.20
(30) **Prioritet:** 2012.11.26, US, 201261729831 P
(86) **Int.inndag :** 2013.11.26
(86) **Int.søknadsnr :** PCT/AU2013/001367
(73) **Innehaver:**
Clinical Genomics Pty Ltd, Riverside Life Sciences Building, 11 Julius Avenue North Ryde, New South Wales 2113, AU-Australia
- (72) **Oppfinner:**
MCEVOY, Aidan, 4/124 Addison Road Manly New South Wales 2095, AU-Australia
PEDERSEN, Susanne, 30 Michael Street North Ryde New South Wales 2113, AU-Australia
BAKER, Rohan, 24 Old Barrenjoye Road Avalon Beach New South Wales 2107, AU-Australia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
A METHOD OF DETECTING METHYLATION

- (51) **Klasse :** C21D 8/10 (2006.01)
C21D 9/08 (2006.01)
C22C 38/00 (2006.01)
C22C 38/04 (2006.01)
C22C 38/14 (2006.01)
C22C 38/18 (2006.01)
C22C 38/28 (2006.01)
C22C 38/32 (2006.01)
- (87) **EP Publ.nr.:** EP2415884
(86) **EP søkn.nr.:** 10758724.8
(86) **EP innl.dag:** 2010.03.30
(87) **EP publ.dag:** 2012.02.08
(80) **EP meddelt :** 2019.02.20
(30) **Prioritet:** 2009.03.30, JP, 2009082700
(86) **Int.inndag :** 2010.03.30
(86) **Int.søknadsnr :** PCT/JP2010/055713
(73) **Innehaver:**
Nippon Steel & Sumitomo Metal Corporation, 6-1, Marunouchi 2-chome Chiyoda-ku Tokyo 100-8071, JP-Japan
- (72) **Oppfinner:**
KONDO, Keiichi, c/o Sumitomo Metal Industries Ltd. 5-33, Kitahama 4-chome Chuo-ku Osaka-shi Osaka 541-0041, JP-Japan
ABE, Toshiharu, c/o Sumitomo Metal Industries Ltd. 5-33, Kitahama 4-chome Chuo-ku Osaka-shi Osaka 541-0041, JP-Japan
KONDO, Kunio, c/o Sumitomo Metal Industries Ltd. 5-33, Kitahama 4-chome Chuo-ku Osaka-shi Osaka 541-0041, JP-Japan
YANO, Yuichi, c/o Sumitomo Metal Industries Ltd. 5-33, Kitahama 4-chome Chuo-ku Osaka-shi Osaka 541-0041, JP-Japan
ARAI, Yuji, c/o Sumitomo Metal Industries Ltd. 5-33, Kitahama 4-chome Chuo-ku Osaka-shi Osaka 541-0041, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR PRODUCING SEAMLESS STEEL PIPE

- (51) **Klasse :** **C22B 3/20 (2006.01)**
C22B 11/06 (2006.01)
- (87) **EP Publ.nr:** EP3026130
- (86) **EP søkn.nr:** 15196464.0
- (86) **EP innl.dag:** 2015.11.26
- (87) **EP publ.dag:** 2016.06.01
- (80) **EP meddelt :** 2019.03.06
- (30) **Prioritet:** 2014.11.26, ZA, 201408682
- (73) **Innehaver:**
Lifezone Limited, 4th Floor Ebene Skies Rue de l'InstitutEbene, MU-Mauritius
- (72) **Oppfinner:**
LIDDELL, Keith Stuart, Regency House,Westwood Place,Westwood LaneNormandy, Surrey GU3 2JE, GB-Storbritannia
SMITH, Lisa Anne, 51/4 Dover Court,Mosman ParkPerth, Western Australia 6012, AU-Australia
ADAMS, Michael David, Villa VS3, Vista Del Mar 15 Moo 4, Tambon Sakhu,Amphur Thalang83110 Phuket, TH-Thailand
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
TREATMENT PROCESS FOR EXTRACTION OF PRECIOUS, BASE AND RARE ELEMENTS

- (51) **Klasse :** **C23C 18/12 (2006.01)**
- (87) **EP Publ.nr:** EP2938753
- (86) **EP søkn.nr:** 13811546.4
- (86) **EP innl.dag:** 2013.12.20
- (87) **EP publ.dag:** 2015.11.04
- (80) **EP meddelt :** 2019.02.27
- (30) **Prioritet:** 2012.12.25, WO, PCT/CN12/087418
- (86) **Int.inndag :** 2013.12.20
- (86) **Int.søknadsnr :** PCT/EP2013/077574
- (73) **Innehaver:**
Akzo Nobel Coatings International B.V., Velperweg 766824 BM Arnhem, NL-Nederland
- (72) **Oppfinner:**
LU, Junbiao, No. 137 Jiangtian East RoadSongjiang Industrial EstateShanghai 201600, CN-Kina
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306 OSLO, Norge
- (54) **Benevnelse:**
A COATING COMPOSITION, A PREPARATION METHOD THEREFORE, AND USE THEREOF

- (51) **Klasse :** **C25B 11/00 (2006.01)**
C25B 15/00 (2006.01)
C25C 7/06 (2006.01)
- (87) **EP Publ.nr:** EP2783025
- (86) **EP søkn.nr:** 12806173.6
- (86) **EP innl.dag:** 2012.11.20
- (87) **EP publ.dag:** 2014.10.01
- (80) **EP meddelt :** 2019.02.06
- (30) **Prioritet:** 2011.11.21, JP, 2011253772
- (86) **Int.inndag :** 2012.11.20
- (86) **Int.søknadsnr :** PCT/JP2012/080526
- (73) **Innehaver:**
Industrie De Nora S.p.A., Via Bistolfi, 3520134 Milano, IT-Italia
- (72) **Oppfinner:**
KAWAGUCHI, Nobuyuki, c/o PERMELEC ELECTRODE LTD.2023-15 EndoFujisawa-shiKanagawa 252-0816, JP-Japan
UENO, Kenichi, c/o PERMELEC ELECTRODE LTD.2023-15 EndoFujisawa-shiKanagawa 252-0816, JP-Japan
HAYASHI, Tamotsu, c/o PERMELEC ELECTRODE LTD.2023-15 EndoFujisawa-shiKanagawa 252-0816, JP-Japan
KAGAMI, Miho, c/o PERMELEC ELECTRODE LTD.2023-15 EndoFujisawa-shiKanagawa 252-0816, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR EXFOLIATING COATING LAYER OF ELECTRODE FOR ELECTROLYSIS

- (51) **Klasse :** **C25C 1/18 (2006.01)**
C25C 7/00 (2006.01)
C25C 7/08 (2006.01)
H01M 4/14 (2006.01)
H01M 10/06 (2006.01)
H01M 10/54 (2006.01)
- (87) **EP Publ.nr:** EP3072180
- (86) **EP søkn.nr:** 14863903.2
- (86) **EP innl.dag:** 2014.11.18
- (87) **EP publ.dag:** 2016.09.28
- (80) **EP meddelt :** 2019.01.02
- (30) **Prioritet:** 2013.11.19, US, 201361905941 P
- (86) **Int.inndag :** 2014.11.18
- (86) **Int.søknadsnr :** PCT/US2014/066142
- (73) **Innehaver:**
Aqua Metals Inc., 1010 Atlantic AvenueAlameda, CA 94501-1147, US-USA
- (72) **Oppfinner:**
CLARKE, Stephen R., 47 Donna Maria WayOrinda, California 94563, US-USA
CLARKE, Robert Lewis, 74 Muth DriveOrinda, California 94563, US-USA
HURWITZ, Michael David, 2820 Barbers Point RoadAlameda, California 94501, US-USA
KING, Michael John, 501 23rd StreetOakland, California 94606, US-USA
MOULD, Selwyn John, 1408 Medowlark CourtLafayette, California 94549, US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
DEVICES AND METHODS FOR SMELTERLESS RECYCLING OF LEAD ACID BATTERIES

- (51) **Klasse :** *D21C 9/00 (2006.01)*
C08B 15/04 (2006.01)
- (87) **EP Publ.nr.:** EP2931969
(86) **EP søkn.nr.:** 13812003.5
(86) **EP innl.dag:** 2013.12.13
(87) **EP publ.dag:** 2015.10.21
(80) **EP meddelt :** 2019.02.20
(30) **Prioritet:** 2012.12.13, FI, 20126306
(86) **Int.inndag :** 2013.12.13
(86) **Int.søknadsnr :** PCT/FI2013/051166
(73) **Innehaver:**
UPM-Kymmene Corporation, Alvar Aallon katu 100100
Helsinki, FI-Finland
- (72) **Oppfinner:**
TIENVIERI, Taisto, Virtatie 6 B 21FI-01600 Vantaa, FI-Finland
KAJANTO, Isko, Kuukausikuja 4 as. 4FI-02200 Espoo, FI-Finland
OJALA, Tero, Rantakunnantie 116FI-45940 Oravala, FI-Finland
SAARELA, Sami, Ilmalankatu 6 C 27FI-00240 Helsinki, FI-Finland
NUOPPONEN, Markus, Kotisaarenkatu 3 H 80FI-00550 Helsinki, FI-Finland
PÄÄKKÖNEN, Timo, Viides linja 3 A 15FI-00530 Helsinki, FI-Finland
VUORINEN, Tapani, Väli-Henttaantie 14 BFI-02200 Espoo, FI-Finland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR CATALYTIC OXIDATION OF CELLULOSE AND METHOD FOR MAKING A CELLULOSE PRODUCT

- (51) **Klasse :** *D21G 9/00 (2006.01)*
D21C 5/02 (2006.01)
D21C 9/08 (2006.01)
D21H 23/78 (2006.01)
- (87) **EP Publ.nr.:** EP2220294
(86) **EP søkn.nr.:** 08856352.3
(86) **EP innl.dag:** 2008.11.26
(87) **EP publ.dag:** 2010.08.25
(80) **EP meddelt :** 2019.01.09
(30) **Prioritet:** 2007.11.30, US, 4997
(86) **Int.inndag :** 2008.11.26
(86) **Int.søknadsnr :** PCT/US2008/013192
(73) **Innehaver:**
Solenis Technologies Cayman, L.P., Mühlentalstrasse
388200 Schaffhausen, CH-Sveits
- (72) **Oppfinner:**
LAURINT, Mark, 1820 Brookwood RoadJacksonville, FL 32207, US-USA
LOBO, Lloyd, 1101 Thunder Hill RoadLincoln University, PA 19352, US-USA
KELLY, Catherine, L., 7303 Governor Printz Blvd.Claymont, DE 19703, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND APPARATUS FOR MEASURING DEPOSITION OF PARTICULATE CONTAMINANTS IN PULP AND PAPER SLURRIES

- (51) **Klasse :** *D21H 27/00 (2006.01)*
D21H 17/70 (2006.01)
D21H 21/14 (2006.01)
- (87) **EP Publ.nr.:** EP3230524
(86) **EP søkn.nr.:** 15820940.3
(86) **EP innl.dag:** 2015.12.11
(87) **EP publ.dag:** 2017.10.18
(80) **EP meddelt :** 2019.02.20
(30) **Prioritet:** 2014.12.12, US, 201462091218 P
(86) **Int.inndag :** 2015.12.11
(86) **Int.søknadsnr :** PCT/US2015/065157
(73) **Innehaver:**
Solenis Technologies, L.P., Mühlentalstrasse 388200 Schaffhausen, CH-Sveits
- (72) **Oppfinner:**
CHOI, Doeung, David, 39 Wyndom CircleHockessin, DE 19707, US-USA
SHAROYAN, Davit, E, 35 Emandan LaneHockessin, DE 19707, US-USA
TUNELL, Jeffrey, Allan, 323 Nicola LaneHockessin, DE 19707, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD OF PRODUCING A CREPING PAPER AND THE CREPING PAPER THEREOF

- (51) **Klasse :** *E02B 3/26 (2006.01)*
- (87) **EP Publ.nr.:** EP2910684
(86) **EP søkn.nr.:** 13844770.1
(86) **EP innl.dag:** 2013.10.11
(87) **EP publ.dag:** 2015.08.26
(80) **EP meddelt :** 2019.01.16
(30) **Prioritet:** 2012.10.11, JP, 2012225814
2013.05.16, JP, 2013104184
(86) **Int.inndag :** 2013.10.11
(86) **Int.søknadsnr :** PCT/JP2013/077723
(73) **Innehaver:**
The Yokohama Rubber Co., Ltd., 36-11 Shimbashi 5-chomeMinato-kuTokyo 105-8685, JP-Japan
- (72) **Oppfinner:**
IZUMI, Minami, 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
YAMADA, Shu, c/o The Yokohama Rubber Co. Ltd.Hiratsuka Factory2-1 OiwakeHiratsuka-shiKanagawa 254-8601, JP-Japan
HARA, Yoshiaki, c/o The Yokohama Rubber Co. Ltd.Hiratsuka Factory2-1 OiwakeHiratsuka-shiKanagawa 254-8601, JP-Japan
IEMOTO, Akihiro, 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 :** E02F 9/28 (2006.01)
 (87) **EP Publ.nr.:** EP2889434
 (86) **EP søkn.nr.:** 15151786.9
 (86) **EP innl.dag:** 2008.05.06
 (87) **EP publ.dag:** 2015.07.01
 (80) **EP meddelt :** 2019.03.06
 (30) **Prioritet:** 2007.05.10, US, 928780 P
 2007.05.10, US, 928821 P
 2007.05.15, US, 930483 P

(73) **Innehaver:**
 ESCO Group LLC, 2141 NW 25th AvenuePortland, OR
 97210, US-USA

(72) **Oppfinner:**
 Ollinger VI., Charles G., 1924 SW 14th AvenuePortland,
 OR Oregon 97201, US-USA
 Snyder, Chris D., 7303 North Leonard StreetPortland, OR
 Oregon 97203, US-USA
 Kritzberg, John S., 3590 NE HancockPortland, OR
 Oregon 97212, US-USA

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

(54) **Benevnelse:**
 Wear member and wear assembly for excavating
 equipment

(51) **Klasse :** E03F 1/00 (2006.01)
 (87) **EP Publ.nr.:** EP3194675
 (86) **EP søkn.nr.:** 15771065.8
 (86) **EP innl.dag:** 2015.09.18
 (87) **EP publ.dag:** 2017.07.26
 (80) **EP meddelt :** 2019.02.20
 (30) **Prioritet:** 2014.09.19, NL, 1040956
 (86) **Int.inndag :** 2015.09.18
 (86) **Int.søknadsnr :** PCT/EP2015/071462

(73) **Innehaver:**
 Wavin B.V., Stationsplein 38011 CW Zwolle, NL-Nederland

(72) **Oppfinner:**
 VAN DER SCHEER, Marco, Klijnstraat 9NL-7871 PM
 Klijndijk, NL-Nederland
 VAN DIJK, Berend Jan, Schuineslootweg 138NL-7777 ST
 Schuinesloot, NL-Nederland

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

(54) **Benevnelse:**
 A PLASTIC INFILTRATION UNIT AND A SYSTEM
 COMPRISING A PLURALITY OF PLASTIC INFILTRATION
 UNITS,

(51) **Klasse :** E03F 5/04 (2006.01)
 (87) **EP Publ.nr.:** EP3215684
 (86) **EP søkn.nr.:** 15797270.4
 (86) **EP innl.dag:** 2015.11.03
 (87) **EP publ.dag:** 2017.09.13
 (80) **EP meddelt :** 2019.03.13
 (30) **Prioritet:** 2014.11.03, BE, 201405048
 (86) **Int.inndag :** 2015.11.03
 (86) **Int.søknadsnr :** PCT/EP2015/075545

(73) **Innehaver:**
 De Denkfabriek BVBA, Park Diamant 12590 Berlaar, BE-
 Belgia

(72) **Oppfinner:**
 STEYLAERTS, Peter, Brouwerijstraat 7B-2235 Hulshout,
 BE-Belgia
 STEYLAERTS, Patrick, Heksestraat 61B-2222 Itegem
 (Heist-op-den-Berg), BE-Belgia

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

(54) **Benevnelse:**
 DRAIN ASSEMBLY, DRAIN BODY FOR USE IN SUCH AN
 ASSEMBLY AND ODOR TRAP OF USE IN SUCH AN
 ASSEMBLY

(51) **Klasse :** E03F 5/10 (2006.01)
 E03F 1/00 (2006.01)
 E03F 7/00 (2006.01)

(87) **EP Publ.nr.:** EP3215683
 (86) **EP søkn.nr.:** 15817579.4
 (86) **EP innl.dag:** 2015.11.06
 (87) **EP publ.dag:** 2017.09.13
 (80) **EP meddelt :** 2019.01.09
 (30) **Prioritet:** 2014.11.06, IT, RM20140648
 (86) **Int.inndag :** 2015.11.06
 (86) **Int.søknadsnr :** PCT/IT2015/000270

(73) **Innehaver:**
 Nitti, Sergio, Via Valle del Formale N°4500039 Zagarolo
 (RM), IT-Italia

(72) **Oppfinner:**
 Nitti, Sergio, Via Valle del Formale N°4500039 Zagarolo
 (RM), IT-Italia

(74) **Fullmektig:**
 Sergio Nitti, Via Valle Del Formale, 45, 00039 ZAGAROLO
 (RM), Italia

(54) **Benevnelse:**
 AUTOMATED SYSTEM FOR DRAINING, CLEANING AND
 SANITIZING OF PORTABLE TOILET SEWAGE HOLDING
 TANKS USED IN RECREATIONAL VEHICLES SUCH AS
 CAMPERS, CARAVANS, MOTORHOMES AND BOATS

(51) **Klasse :** E04D 12/00 (2006.01)
 (87) **EP Publ.nr.:** EP3266953
 (86) **EP søkn.nr.:** 16199490.0
 (86) **EP innl.dag:** 2016.11.18
 (87) **EP publ.dag:** 2018.01.10
 (80) **EP meddelt :** 2019.01.02
 (30) **Prioritet:** 2016.07.05, DE, 102016112241

(73) **Innehaver:**
 Monier Roofing Components GmbH, Frankfurter
 Landstrasse 2-461440 Oberursel, DE-Tyskland

(72) **Oppfinner:**
 Labbad, Basilius, Gattenhöferweg 22A61440 Oberursel,
 DE-Tyskland

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

(54) **Benevnelse:**
 DEVICE FOR FIXING AND/OR STABILIZING A RIDGE
 BATTEN

(51) **Klasse :** *E05B 15/02 (2006.01)*
E05B 9/08 (2006.01)
E05B 17/20 (2006.01)
E05B 15/16 (2006.01)
(87) **EP Publ.nr:** EP2546436
(86) **EP søkn.nr:** 12172960.2
(86) **EP innl.dag:** 2012.06.21
(87) **EP publ.dag:** 2013.01.16
(80) **EP meddelt :** 2019.01.09
(30) **Prioritet:** 2011.07.14, SE, 1150681
(73) **Innehaver:**
NoWay Security AB, Söder Mälarstrand 21, 1 tr.118 20
Stockholm, SE-Sverige
(72) **Oppfinner:**
Holm, Sune, Floragatan 5114 31 Stockholm, SE-Sverige
Austrell, Christer, Hallonvägen 48196 35 Kungsängen, SE-
Sverige
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
DOOR LOCK DEVICE, DOOR AND METHOD OF
MOUNTING A DOOR LOCK CONSTRUCTION

(51) **Klasse :** *E06C 7/08 (2006.01)*
(87) **EP Publ.nr:** EP3246509
(86) **EP søkn.nr:** 17171244.1
(86) **EP innl.dag:** 2017.05.16
(87) **EP publ.dag:** 2017.11.22
(80) **EP meddelt :** 2019.01.09
(30) **Prioritet:** 2016.05.19, DE, 202016102665 U
(73) **Innehaver:**
ZARGES GmbH, Zargesstrasse 782362 Weilheim, DE-
Tyskland
(72) **Oppfinner:**
Üblacker, Rainer, Westendstr. 4382362 Weilheim, DE-
Tyskland
Elerschmalz, Andreas, Hölzlweg 36a82467 Garmisch-
Partenkirchen, DE-Tyskland
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
(54) **Benevnelse:**
LADDER

(51) **Klasse :** *E21B 4/18 (2006.01)*
E21B 29/06 (2006.01)
(87) **EP Publ.nr:** EP2748402
(86) **EP søkn.nr:** 11878255.6
(86) **EP innl.dag:** 2011.12.20
(87) **EP publ.dag:** 2014.07.02
(80) **EP meddelt :** 2019.02.27
(86) **Int.inndag :** 2011.12.20
(86) **Int.søknadsnr :** PCT/US2011/066263
(73) **Innehaver:**
Halliburton Energy Services, Inc., 10200 Bellaire
BoulevardHouston, TX 77072, US-USA
(72) **Oppfinner:**
PARLIN, Joseph, 2601 Beltline RoadCarrollton, TX 75006,
US-USA
(74) **Fullmektig:**
Hoffmann Eitle Patent- und Rechtsanwälte PartmbB,
Arabellastrasse 30, 81925 MÜNCHEN, Tyskland
(54) **Benevnelse:**
METHODS OF CONTROLLABLY MILLING A WINDOW IN
A CASED WELLBORE USING A PRESSURE
DIFFERENTIAL TO CAUSE MOVEMENT OF A MILL

(51) **Klasse :** *E21B 7/06 (2006.01)*
E21B 47/024 (2006.01)
(87) **EP Publ.nr:** EP2817473
(86) **EP søkn.nr:** 13752195.1
(86) **EP innl.dag:** 2013.02.20
(87) **EP publ.dag:** 2014.12.31
(80) **EP meddelt :** 2019.01.23
(30) **Prioritet:** 2012.02.22, AU, 2012900668
2012.06.29, AU, 2012902786
(86) **Int.inndag :** 2013.02.20
(86) **Int.søknadsnr :** PCT/AU2013/000152
(73) **Innehaver:**
Minnovare Pty Ltd., P.O. Box 3031East Perth, WA 6892,
AU-Australia
(72) **Oppfinner:**
AYRIS, Michael, 70 Greary StreetMundaring, W.A. 6073,
AU-Australia
(74) **Fullmektig:**
Orsnes Patent ApS, Forskerparken 10, 5230 ODENSE,
Danmark
(54) **Benevnelse:**
APPARATUS FOR ALIGNING DRILLING MACHINES

(51) **Klasse :** *E21B 15/00 (2006.01)*
B63B 35/44 (2006.01)
E21B 15/02 (2006.01)
E21B 19/00 (2006.01)
(87) **EP Publ.nr:** EP2769047
(86) **EP søkn.nr:** 12773330.1
(86) **EP innl.dag:** 2012.10.18
(87) **EP publ.dag:** 2014.08.27
(80) **EP meddelt :** 2019.01.09
(30) **Prioritet:** 2011.10.18, US, 201161548339 P
(86) **Int.inndag :** 2012.10.18
(86) **Int.søknadsnr :** PCT/EP2012/070614
(73) **Innehaver:**
Total SA, 2 place Jean Millier La Défense 692400
Courbevoie, FR-Frankrike
(72) **Oppfinner:**
LABRUGERE, Philippe, Total SA,CSTJF - EB279,Avenue
Larribau64000 Pau, FR-Frankrike
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
A FLOATING OFFSHORE FACILITY AND A METHOD
FOR DRILLING A WELL

- (51) **Klasse :** *E21B 17/01 (2006.01)*
E21B 17/08 (2006.01)
- (87) **EP Publ.nr:** EP2971442
- (86) **EP søkn.nr:** 14769570.4
- (86) **EP innl.dag:** 2014.03.12
- (87) **EP publ.dag:** 2016.01.20
- (80) **EP meddelt :** 2019.01.09
- (30) **Prioritet:** 2013.03.15, US, 201361791222 P
- (86) **Int.inndag :** 2014.03.12
- (86) **Int.søknadsnr :** PCT/US2014/024313
- (73) **Innehaver:**
Ameriforge Group Inc., 945 Bunker Hill Suite 500Houston, TX 77024, US-USA
Walker, Stephen J., 945 Bunker Hill Suite 500Houston, TX 77024, US-USA
Nance, Gilbert, 945 Bunker Hill Suite 500Houston, TX 77024, US-USA
Arthion, Randy, 945 Bunker Hill Suite 500Houston, TX 77024, US-USA
- (72) **Oppfinner:**
WALKER, Stephen, J., c/o Ameriforge Group Inc.945 Bunker HillSuite 500Houston, TX 77024, US-USA
NANCE, Gilbert, c/o Ameriforge Group Inc.945 Bunker HillSuite 500Houston, TX 77024, US-USA
ARTHION, Randy, c/o Ameriforge Group Inc.945 Bunker HillSuite 500Houston, TX 77024, US-USA
- (74) **Fullmektig:**
Ameriforge Group Inc., 945 Bunker Hill, Suite 500, TX77024 HOUSTON, USA
- (54) **Benevnelse:**
DRILLING RISER ASSEMBLIES

- (51) **Klasse :** *E21B 17/10 (2006.01)*
- (87) **EP Publ.nr:** EP2677111
- (86) **EP søkn.nr:** 13184205.6
- (86) **EP innl.dag:** 2008.11.28
- (87) **EP publ.dag:** 2013.12.25
- (80) **EP meddelt :** 2019.01.09
- (30) **Prioritet:** 2007.12.03, GB, 0723607
- (73) **Innehaver:**
WEATHERFORD TECHNOLOGY HOLDINGS, LLC, 2000 Saint James PlaceHouston, Texas 77056, US-USA
- (72) **Oppfinner:**
MacLeod, Iain, c/o Petrowell LimitedWeatherford HouseLawson DriveDyceAberdeen, Aberdeenshire AB21 0DR, GB-Storbritannia
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
Improved centraliser

- (51) **Klasse :** *E21B 19/14 (2006.01)*
E21B 19/06 (2006.01)
E21B 19/20 (2006.01)
- (87) **EP Publ.nr:** EP2438262
- (86) **EP søkn.nr:** 10783789.0
- (86) **EP innl.dag:** 2010.05.20
- (87) **EP publ.dag:** 2012.04.11
- (80) **EP meddelt :** 2019.03.13
- (30) **Prioritet:** 2009.06.01, US, 475808
- (86) **Int.inndag :** 2010.05.20
- (86) **Int.søknadsnr :** PCT/US2010/035581
- (73) **Innehaver:**
National Oilwell Varco, L.P., 7909 Parkwood Circle DriveHouston, Texas 77036, US-USA
- (72) **Oppfinner:**
HANKINS, John, Benjamin, 10350 Fm 1725ClevelandTX 77328, US-USA
WINTER, Brian, Daniel, 8515 Calverton Pines LaneHoustonTX 77095, US-USA
GROSZ, Gregory, Christopher, 2014 Stanford Park CourtKatyTX 77450, US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ANSIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
PIPE STAND TRANSFER SYSTEMS AND METHODS

- (51) **Klasse :** *E21B 21/10 (2006.01)*
- (87) **EP Publ.nr:** EP3234302
- (86) **EP søkn.nr:** 15823783.4
- (86) **EP innl.dag:** 2015.12.14
- (87) **EP publ.dag:** 2017.10.25
- (80) **EP meddelt :** 2019.01.23
- (30) **Prioritet:** 2014.12.16, IT, MI20142158
- (86) **Int.inndag :** 2015.12.14
- (86) **Int.søknadsnr :** PCT/IB2015/059583
- (73) **Innehaver:**
Had Engineering S.r.l., Via Leonardo Da Vinci 3421047 Saronno (VA), IT-Italia
- (72) **Oppfinner:**
GIROLA, Giorgio, Via San Giovanni Bosco 20121040 Cislago (VA), IT-Italia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
A DEVICE FOR ENSURING CONTINUOUS CIRCULATION IN WELL DRILLING

(51) **Klasse :** *E21B 23/06 (2006.01)*
E21B 33/124 (2006.01)
E21B 43/04 (2006.01)

(87) **EP Publ.nr:** EP3030744
(86) **EP søkn.nr:** 14834693.5
(86) **EP innl.dag:** 2014.08.07
(87) **EP publ.dag:** 2016.06.15
(80) **EP meddelt :** 2019.01.02
(30) **Prioritet:** 2013.08.07, US, 201361863099 P
2014.01.14, US, 201461927113 P
2014.08.06, US, 201414452600

(86) **Int.inndag :** 2014.08.07
(86) **Int.søknadsnr :** PCT/US2014/050024
(73) **Innehaver:**
Schlumberger Technology B.V., Parkstraat 83-89m2514 JG
The Hague, NL-Nederland

(72) **Oppfinner:**
CLEVELAND, Daniel, 11900 Shadow Creek ParkwayApt
1626Pearland, Texas 77584, US-USA
RODRIGUEZ, Oscar V., 6169 Darlington CourtLeague City,
Texas 77573, US-USA

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

(54) **Benevnelse:**
SYSTEM FOR ACTUATING DOWNHOLE PACKERS

(51) **Klasse :** *E21B 25/00 (2006.01)*
E21B 6/00 (2006.01)
E21B 6/04 (2006.01)
E21B 25/02 (2006.01)

(87) **EP Publ.nr:** EP2917457
(86) **EP søkn.nr:** 13852635.5
(86) **EP innl.dag:** 2013.11.08
(87) **EP publ.dag:** 2015.09.16
(80) **EP meddelt :** 2019.03.20
(30) **Prioritet:** 2012.11.08, US, 201261724007 P
(86) **Int.inndag :** 2013.11.08
(86) **Int.søknadsnr :** PCT/IB2013/059987
(73) **Innehaver:**
Flexidrill Limited, 216 Lake RoadHauraki, Auckland 0622,
NZ-New Zealand

(72) **Oppfinner:**
WEST, Gregory Donald, 43 Rata StreetWanaka 9305, NZ-
New Zealand

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

(54) **Benevnelse:**
SEATED HAMMER APPARATUS FOR CORE SAMPLING

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

(87) **EP Publ.nr:** EP3149266
(86) **EP søkn.nr:** 15728731.9
(86) **EP innl.dag:** 2015.06.02
(87) **EP publ.dag:** 2017.04.05
(80) **EP meddelt :** 2019.03.20
(30) **Prioritet:** 2014.06.02, US, 201462006688 P
2015.06.01, US, 201514727609

(86) **Int.inndag :** 2015.06.02
(86) **Int.søknadsnr :** PCT/US2015/033656
(73) **Innehaver:**
Robertson Intellectual Properties, LLC, 7315 Business
PlaceArlington, TX 76001, US-USA

(72) **Oppfinner:**
ROBERTSON, Michael, 7327 Business PlaceArlington, TX
76001, US-USA
STREIBICH, Douglas, 7327 Business PlaceArlington, TX
76001, US-USA

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

(54) **Benevnelse:**
ANCHOR SYSTEM FOR IMPARTING A ROTATIONAL
MOTION IN A CUTTING APPARATUS

(51) **Klasse :** *E21B 33/06 (2006.01)*
E21B 33/035 (2006.01)
H02K 7/02 (2006.01)

(87) **EP Publ.nr:** EP3039226
(86) **EP søkn.nr:** 14758536.8
(86) **EP innl.dag:** 2014.08.29
(87) **EP publ.dag:** 2016.07.06
(80) **EP meddelt :** 2019.02.20
(30) **Prioritet:** 2013.08.30, DE, 102013217383
2013.08.30, US, 201361872119 P

(86) **Int.inndag :** 2014.08.29
(86) **Int.søknadsnr :** PCT/EP2014/068453
(73) **Innehaver:**
Biester, Klaus, Am Maschsee 229342 Wienhausen, DE-
Tyskland
Kunow, Peter, Gerhard-Winkler-Weg 3A12355 Berlin, DE-
Tyskland

(72) **Oppfinner:**
Biester, Klaus, Am Maschsee 229342 Wienhausen, DE-
Tyskland
Kunow, Peter, Gerhard-Winkler-Weg 3A12355 Berlin, DE-
Tyskland

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

(54) **Benevnelse:**
BLOWOUT PREVENTER STACK AND SUPPLY SYSTEM

- (51) **Klasse :** *E21B 33/12 (2006.01)*
E21B 23/06 (2006.01)
E21B 31/00 (2006.01)
E21B 33/124 (2006.01)
E21B 43/116 (2006.01)
E21B 43/14 (2006.01)
E21B 43/26 (2006.01)
- (87) **EP Publ.nr:** EP3180493
(86) **EP søkn.nr:** 15832132.3
(86) **EP innl.dag:** 2015.05.20
(87) **EP publ.dag:** 2017.06.21
(80) **EP meddelt :** 2019.02.27
(30) **Prioritet:** 2014.08.13, US, 201414459042
(86) **Int.inndag :** 2015.05.20
(86) **Int.søknadsnr :** PCT/US2015/031841
(73) **Innehaver:**
Geodynamics, Inc., 10500 W. Interstate 20Millsap, TX 76066, US-USA
- (72) **Oppfinner:**
SNIDER, Phillip, M., c/o Geodynamics Inc.10500 W. Interstate 20Millsap, TX 76066, US-USA
GEORGE, Kevin, R., c/o Geodynamics Inc.10500 W. Interstate 20Millsap, TX 76066, US-USA
HARDESTY, John, T., c/o Geodynamics Inc.10500 W. Interstate 20Millsap, TX 76066, US-USA
WROBLICKY, Michael, D., c/o Geodynamics Inc.10500 W. Interstate 20Millsap, TX 76066, US-USA
CLARK, Nathan, G., c/o Geodynamics Inc.10500 W. Interstate 20Millsap, TX 76066, US-USA
ROLLINS, James, A., c/o Geodynamics Inc.10500 W. Interstate 20Millsap, TX 76066, US-USA
WESSON, David, S., c/o Geodynamics Inc.10500 W. Interstate 20Millsap, TX 76066, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
WELLBORE PLUG ISOLATION SYSTEM AND METHOD

- (51) **Klasse :** *E21B 41/00 (2006.01)*
E21B 47/06 (2012.01)
- (87) **EP Publ.nr:** EP3097484
(86) **EP søkn.nr:** 15761535.2
(86) **EP innl.dag:** 2015.03.12
(87) **EP publ.dag:** 2016.11.30
(80) **EP meddelt :** 2019.02.06
(30) **Prioritet:** 2014.03.12, US, 201461951823 P
(86) **Int.inndag :** 2015.03.12
(86) **Int.søknadsnr :** PCT/US2015/020295
(73) **Innehaver:**
Landmark Graphics Corporation, 2107 City West Blvd., Bldg. 2Houston, Texas 77042, US-USA
- (72) **Oppfinner:**
WONG, Terry, 13099 Westheimer Rd.Apt. 605Houston, Texas 77077, US-USA
- (74) **Fullmektig:**
A.A. Thornton & Co., 10 Old Bailey, EC4M7NG LONDON, Storbritannia
- (54) **Benevnelse:**
EFFICIENT AND ROBUST COMPOSITIONAL RESERVOIR SIMULATION USING A FAST PHASE ENVELOPE

- (51) **Klasse :** *E21B 43/01 (2006.01)*
E02B 17/00 (2006.01)
E21B 17/01 (2006.01)
E21B 19/00 (2006.01)
F16L 1/15 (2006.01)
F16L 1/24 (2006.01)
F16L 1/26 (2006.01)
- (87) **EP Publ.nr:** EP3265642
(86) **EP søkn.nr:** 16710267.2
(86) **EP innl.dag:** 2016.03.03
(87) **EP publ.dag:** 2018.01.10
(80) **EP meddelt :** 2019.01.30
(30) **Prioritet:** 2015.03.06, FR, 1551898
(86) **Int.inndag :** 2016.03.03
(86) **Int.søknadsnr :** PCT/FR2016/050492
(73) **Innehaver:**
SAIPEM S.A., 1/7 avenue San Fernando78180 Montigny Le Bretonneux, FR-Frankrike
- (72) **Oppfinner:**
FATICA, Giulio, Via Mar Nero 2020152 Milano, IT-Italia
ROTA, Gianmarco, Via Valle Quisa 1024030 Mozzo (Bergamo), IT-Italia
PALLADINI, Roberto, Via Egidio 820134 Milano, IT-Italia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
FACILITY COMPRISING AT LEAST TWO BOTTOM-SURFACE LINKS COMPRISING VERTICAL RISERS CONNECTED BY BARS

- (51) **Klasse :** *E21B 43/119 (2006.01)*
E21B 43/117 (2006.01)
- (87) **EP Publ.nr:** EP3108092
(86) **EP søkn.nr:** 14892647.0
(86) **EP innl.dag:** 2014.10.09
(87) **EP publ.dag:** 2016.12.28
(80) **EP meddelt :** 2019.01.30
(30) **Prioritet:** 2014.05.23, US, 201414286587
(86) **Int.inndag :** 2014.10.09
(86) **Int.søknadsnr :** PCT/US2014/059894
(73) **Innehaver:**
Hunting Titan Inc., 11785 Highway 152Pampa, TX 79065, US-USA
- (72) **Oppfinner:**
LANGFORD, Dale, 2612 Chaumont TerracePampa, TX 79065, US-USA
RUDNIK, Ian Douglas, 1037 N. Cass AvenueVassar, MI 48768, US-USA
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
ALIGNMENT SYSTEM FOR A PERFORATING GUN

- (51) **Klasse :** *E21B 43/26 (2006.01)*
 (87) **EP Publ.nr:** EP2459845
 (86) **EP søkn.nr:** 10742300.6
 (86) **EP innl.dag:** 2010.07.26
 (87) **EP publ.dag:** 2012.06.06
 (80) **EP meddelt :** 2019.01.02
 (30) **Prioritet:** 2009.07.31, US, 213949 P
 (86) **Int.inndag :** 2010.07.26
 (86) **Int.søknadsnr :** PCT/IB2010/053385
 (73) **Innehaver:**
 Schlumberger Technology B.V., Parkstraat 83-892514 JG
 The Hague, NL-Nederland
 (72) **Oppfinner:**
 SKEATES, Craig, 46 Quentin Place SWCalgaryAlberta T2T
 6C5, CA-Canada
 GILL, Gary, E., 7023 Ranchero Road NWCalgaryAlberta
 T3G 1J6, CA-Canada
 MAHDI, Abbas, 2304 14A Street SWCalgaryAlberta T2T
 3X1, CA-Canada
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
 SANDNES, Norge
 (54) **Benevnelse:**
 METHODS AND APPARATUS FOR MULTILATERAL
 MULTISTAGE STIMULATION OF A WELL

- (51) **Klasse :** *E21B 44/00 (2006.01)*
E02D 29/00 (2006.01)
E21D 9/00 (2006.01)
E21D 13/00 (2006.01)
F42D 3/04 (2006.01)
G06F 17/50 (2006.01)
 (87) **EP Publ.nr:** EP2188491
 (86) **EP søkn.nr:** 08805440.8
 (86) **EP innl.dag:** 2008.09.19
 (87) **EP publ.dag:** 2010.05.26
 (80) **EP meddelt :** 2019.01.02
 (30) **Prioritet:** 2007.09.21, FI, 20075661
 (86) **Int.inndag :** 2008.09.19
 (86) **Int.søknadsnr :** PCT/FI2008/050517
 (73) **Innehaver:**
 Sandvik Mining and Construction Oy, Pihtisulunkatu
 933330 Tampere, FI-Finland
 (72) **Oppfinner:**
 SÄLENIEMI, Tommi, Jänislahdenkatu 2 F 39FI-33410
 Tampere, FI-Finland
 EILO, Erkki, Tesomajärvenkatu 10 D 48FI-33310 Tampere,
 FI-Finland
 KESKINEN, Martti, Veikkaustie 10 AFI-02820 Espoo, FI-
 Finland
 KOSKELAINEN, Jussi, Teljäntie 7 B 21FI-00350 Helsinki,
 FI-Finland
 MUONA, Jouko, Jokisjärventie 84FI-37200 Siuro, FI-
 Finland
 LATVA-PUKKILA, Pasi, Katajistentie 15FI-33470 Ylöjärvi,
 FI-Finland
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 METHOD AND SOFTWARE PRODUCT FOR DESIGNING
 DRILLING PATTERN FOR ROCK CAVITY EXCAVATION

- (51) **Klasse :** *E21B 47/01 (2012.01)*
E21B 17/00 (2006.01)
E21B 47/017 (2012.01)
 (87) **EP Publ.nr:** EP3146151
 (86) **EP søkn.nr:** 15795912.3
 (86) **EP innl.dag:** 2015.05.19
 (87) **EP publ.dag:** 2015.11.26
 (80) **EP meddelt :** 2019.03.13
 (30) **Prioritet:** 2014.05.20, US, 201414282807
 (86) **Int.inndag :** 2015.05.19
 (86) **Int.søknadsnr :** PCT/US2015/031516
 (73) **Innehaver:**
 Baker Hughes, a GE company, LLC, 17021 Aldine
 WestfieldHouston, TX 77073, US-USA
 (72) **Oppfinner:**
 MUELLER, Stephan, Zum Bullendorfer Berg 221379
 Echem, DE-Tyskland
 OPPELAAR, Hans Robert, Ruetherbahn 1229303 Bergen,
 DE-Tyskland
 RAHN, Henning, Bergstr. 42/4329221 Celle, DE-Tyskland
 HAUBOLD, Carsten, Am Kieferngrund 5C29223 Celle, DE-
 Tyskland
 BUDA, Robert, Sehndenstraße 229223 Celle, DE-Tyskland
 RODERS, Ingo, Im Brande 630926 Seelze Velber, DE-
 Tyskland
 BENEDICT, Detlev, Schloss-Str. 4689171 Illerkirchberg,
 DE-Tyskland
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 REMOVEABLE ELECTRONIC COMPONENT ACCESS
 MEMBER FOR A DOWNHOLE SYSTEM

- (51) **Klasse :** *F01D 11/04 (2006.01)*
F01D 25/10 (2006.01)
F04D 29/12 (2006.01)
F04D 29/58 (2006.01)
F16J 15/34 (2006.01)
 (87) **EP Publ.nr:** EP2977563
 (86) **EP søkn.nr:** 15002180.6
 (86) **EP innl.dag:** 2015.07.23
 (87) **EP publ.dag:** 2016.01.27
 (80) **EP meddelt :** 2019.01.30
 (30) **Prioritet:** 2014.07.26, DE, 102014011042
 (73) **Innehaver:**
 MAN Energy Solutions SE, Stadtbachstrasse 186153
 Augsburg, DE-Tyskland
 (72) **Oppfinner:**
 Mischo, Bob Christian, Neunbrunnenstraße 318050 Zürich,
 CH-Sveits
 Mokulys, Thomas, Gindericher Strasse 3446509 Xanten,
 DE-Tyskland
 Scholtysik, Martin, Neumattstrasse 255600 Lenzburg, CH-
 Sveits
 Birrer, Reto, Feldhof 26038 Gisikon, CH-Sveits
 Klaas, Annika, Langgrüterstrasse 1878047 Zürich, CH-
 Sveits
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 TURBOMACHINE HAVING A DRY GAS SEAL

(51) **Klasse :** *F01N 3/10 (2006.01)*
F01N 3/20 (2006.01)
F01N 13/00 (2010.01)
F02B 43/00 (2006.01)

(87) **EP Publ.nr:** EP3253953
(86) **EP søkn.nr:** 16703065.9
(86) **EP innl.dag:** 2016.02.04
(87) **EP publ.dag:** 2017.12.13
(80) **EP meddelt :** 2019.01.30
(30) **Prioritet:** 2015.02.05, DE, 102015001495
(86) **Int.inndag :** 2016.02.04
(86) **Int.søknadsnr :** PCT/EP2016/000186
(73) **Innehaver:**
MAN Energy Solutions SE, Stadtbachstrasse 186153
Augsburg, DE-Tyskland

(72) **Oppfinner:**
DÖRING, Andreas, Ziehrerstrasse 2482008 Unterhaching,
DE-Tyskland
TOSHEV, Plamen, Singerstrasse 186159 Augsburg, DE-
Tyskland

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

(54) **Benevnelse:**
METHOD FOR OPERATING AN INTERNAL
COMBUSTION ENGINE

(51) **Klasse :** *F02B 19/10 (2006.01)*
F02B 19/12 (2006.01)
F02D 19/02 (2006.01)
F02D 35/02 (2006.01)
F02D 41/00 (2006.01)
F02M 21/02 (2006.01)
F02P 5/04 (2006.01)
F02P 5/152 (2006.01)
F02P 13/00 (2006.01)

(87) **EP Publ.nr:** EP2330284
(86) **EP søkn.nr:** 09817399.0
(86) **EP innl.dag:** 2009.09.01
(87) **EP publ.dag:** 2011.06.08
(80) **EP meddelt :** 2019.01.16
(30) **Prioritet:** 2008.10.02, JP, 2008257773
(86) **Int.inndag :** 2009.09.01
(86) **Int.søknadsnr :** PCT/JP2009/004285
(73) **Innehaver:**
Kawasaki Jukogyo Kabushiki Kaisha, 1-1,
Higashikawasaki-cho 3-chome Chuo-kuKobe-shi, Hyogo
650-8670, JP-Japan

(72) **Oppfinner:**
IMAMURA, Tsukasa, c/o KAWASAKI JUKOGYO
KABUSHIKI KAISHA1-1 Higashikawasaki-cho 3- chome,
Chuo-kuKobe-shi, Hyogo 650-8670, JP-Japan
SUGIMOTO, Tomohiko, c/o KAWASAKI JUKOGYO
KABUSHIKI KAISHA1-1 Higashikawasaki-cho 3- chome,
Chuo-kuKobe-shi, Hyogo 650-8670, JP-Japan
TOKUOKA, Tetsuo, c/o KAWASAKI JUKOGYO
KABUSHIKI KAISHA1-1 Higashikawasaki-cho 3- chome,
Chuo-kuKobe-shi, Hyogo 650-8670, JP-Japan
ISHII, Hiroyoshi, c/o KAWASAKI JUKOGYO KABUSHIKI
KAISHA1-1 Higashikawasaki-cho 3- chome, Chuo-kuKobe-
shi, Hyogo 650-8670, JP-Japan

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

(54) **Benevnelse:**
KNOCKING CONTROL SYSTEM FOR GAS ENGINE

(51) **Klasse :** *F02B 29/04 (2006.01)*
F01D 25/32 (2006.01)
F02B 37/00 (2006.01)
F02C 6/12 (2006.01)
F02M 25/022 (2006.01)
F02M 25/028 (2006.01)
F02M 35/08 (2006.01)
F02M 35/10 (2006.01)

(87) **EP Publ.nr:** EP3179067
(86) **EP søkn.nr:** 16002403.0
(86) **EP innl.dag:** 2016.11.14
(87) **EP publ.dag:** 2017.06.14
(80) **EP meddelt :** 2019.02.20
(30) **Prioritet:** 2015.12.11, DE, 102015016030
(73) **Innehaver:**
MAN Truck & Bus AG, Dachauer Straße 66780995
München, DE-Tyskland

(72) **Oppfinner:**
Hollweck, Johannes, Schwemmerberg 1792237 Sulzbach-
Rosenberg, DE-Tyskland

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

(54) **Benevnelse:**
TURBOCHARGER FOR A VEHICLE

(51) **Klasse :** *F02C 7/052 (2006.01)*
B01D 46/12 (2006.01)

(87) **EP Publ.nr:** EP3004594
(86) **EP søkn.nr:** 14741668.9
(86) **EP innl.dag:** 2014.05.27
(87) **EP publ.dag:** 2016.04.13
(80) **EP meddelt :** 2019.03.20
(30) **Prioritet:** 2013.06.04, DE, 102013105723
(86) **Int.inndag :** 2014.05.27
(86) **Int.søknadsnr :** PCT/IB2014/001247
(73) **Innehaver:**
Herrmann, Torsten, Mauerkircherstrasse 1881679
München, DE-Tyskland

(72) **Oppfinner:**
Herrmann, Torsten, Mauerkircherstrasse 1881679
München, DE-Tyskland

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

(54) **Benevnelse:**
FILTRATION SYSTEM AND METHOD FOR CLEANING
THE INTAKE AIR OF A GAS TURBINE

(51) **Klasse :** *F02M 21/02 (2006.01)*
F02D 19/02 (2006.01)
F02D 41/20 (2006.01)
F02D 45/00 (2006.01)

(87) **EP Publ.nr:** EP2518299
(86) **EP søkn.nr:** 10838953.7
(86) **EP innl.dag:** 2010.12.22
(87) **EP publ.dag:** 2012.10.31
(80) **EP meddelt :** 2019.02.13
(30) **Prioritet:** 2009.12.24, JP, 2009293069
(86) **Int.inndag :** 2010.12.22
(86) **Int.søknadsnr :** PCT/JP2010/007422
(73) **Innehaver:**
Kawasaki Jukogyo Kabushiki Kaisha, 1-1,
Higashikawasaki-cho 3-chome Chuo-kuKobe-shi, Hyogo
650-8670, JP-Japan

(72) **Oppfinner:**
IMAMURA, Tsukasa, c/o Kawasaki Jukogyo Kabushiki
Kaisha1-1, Higashikawasaki-cho 3-chomeChuo-kuKobe-
shi, 650-8670 Hyogo, JP-Japan
SUGIMOTO, Tomohiko, c/o Kawasaki Jukogyo Kabushiki
Kaisha1-1, Higashikawasaki-cho 3-chomeChuo-kuKobe-
shi, 650-8670 Hyogo, JP-Japan

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

(54) **Benevnelse:**
DEVICE AND METHOD OF CONTROLLING GAS ENGINE

(51) **Klasse :** *F02N 11/12 (2006.01)*
F02N 11/14 (2006.01)

(87) **EP Publ.nr:** EP2748458
(86) **EP søkn.nr:** 12759353.1
(86) **EP innl.dag:** 2012.08.20
(87) **EP publ.dag:** 2014.07.02
(80) **EP meddelt :** 2019.02.20
(30) **Prioritet:** 2011.08.26, DE, 102011053028
(86) **Int.inndag :** 2012.08.20
(86) **Int.søknadsnr :** PCT/DE2012/100242
(73) **Innehaver:**
Krauss-Maffei Wegmann GmbH & Co. KG, Krauss-Maffei-
Strasse 1180997 München, DE-Tyskland

(72) **Oppfinner:**
SCHABL, Hans, c/o Krauss-Maffei Wegmann GmbH&Co.
KGKrauss-Maffei-Straße 1180997 München, DE-Tyskland

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

(54) **Benevnelse:**
VEHICLE JUMP START UNIT, VEHICLE, AND METHOD
FOR OPERATING A VEHICLE JUMP START UNIT

(51) **Klasse :** *F03B 13/10 (2006.01)*
F03B 11/00 (2006.01)
F03B 13/16 (2006.01)
F03B 13/20 (2006.01)
H02K 7/18 (2006.01)

(87) **EP Publ.nr:** EP2692023
(86) **EP søkn.nr:** 12763867.4
(86) **EP innl.dag:** 2012.03.27
(87) **EP publ.dag:** 2014.02.05
(80) **EP meddelt :** 2019.01.16
(30) **Prioritet:** 2011.03.28, US, 201161516003 P
2011.03.28, US, 201161516004 P
2011.03.28, US, 201161516025 P

(86) **Int.inndag :** 2012.03.27
(86) **Int.søknadsnr :** PCT/US2012/030754
(73) **Innehaver:**
Ocean Power Technologies, Inc., 28 Engelhard Drive, Suite
BMonroe Township, NJ 08831, US-USA

(72) **Oppfinner:**
STEWART, David B., 2 Symmes CourtCranbury, NJ
08512, US-USA
POWERS, William B., 14000 W Lakeview CT Lot
30Seymour, IN 47274-8710, US-USA

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

(54) **Benevnelse:**
BALL AND SOCKET POWER CABLE CONNECTOR

(51) **Klasse :** *F03D 1/06 (2006.01)*
F03D 15/00 (2016.01)
F03D 80/00 (2016.01)
F03D 9/00 (2016.01)

(87) **EP Publ.nr:** EP2556243
(86) **EP søkn.nr:** 11713491.6
(86) **EP innl.dag:** 2011.04.08
(87) **EP publ.dag:** 2013.02.13
(80) **EP meddelt :** 2019.06.12
(30) **Prioritet:** 2010.04.09, GB, 201005917
2010.04.09, GB, 201005942

(86) **Int.inndag :** 2011.04.08
(86) **Int.søknadsnr :** PCT/EP2011/055554
(73) **Innehaver:**
Innolith Assets AG, Hirzbodenweg 954052 Basel, CH-
Sveits

(72) **Oppfinner:**
BORGES, Eystein, Vestre Storheilla 5N-5239 RådalNorge
CARRON, William, 394 Washington AvenuePleasantville,
NY 10570, US-USA
WEST, Mark, Gamle Synningavegen 25N-5259
HjellestadNorge

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

(54) **Benevnelse:**
WIND TURBINE ROTOR AND WIND TURBINE

- (51) **Klasse :** *F03D 5/00 (2006.01)*
 (87) **EP Publ.nr:** EP3298271
 (86) **EP søkn.nr:** 16745150.9
 (86) **EP innl.dag:** 2016.05.05
 (87) **EP publ.dag:** 2018.03.28
 (80) **EP meddelt :** 2019.03.20
 (30) **Prioritet:** 2015.05.22, US, 201514719772
 (86) **Int.inndag :** 2016.05.05
 (86) **Int.søknadsnr :** PCT/IB2016/000924
 (73) **Innehaver:**
 A.N.E.M. Alternative Energy and Manufacturing Ltd., Arch.
 Makariou III & Vyronos, P. LORDOS CENTER, BLOCK B',
 2nd floor, Office 2033105 Limassol, CY-Kypros
 (72) **Oppfinner:**
 NEBESNYI, Valerii, 27 Acheon streetAphrodite Hills8509
 Kouklia, CY-Kypros
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
 OSLO, Norge
 (54) **Benevnelse:**
 HORIZONTAL AXIS TROPOSKEIN TENSIONED BLADE
 FLUID TURBINE

- (51) **Klasse :** *F03D 13/20 (2016.01)*
E04H 12/08 (2006.01)
E04H 12/12 (2006.01)
E04H 12/16 (2006.01)
F03D 1/00 (2006.01)
 (87) **EP Publ.nr:** EP2282051
 (86) **EP søkn.nr:** 10166836.6
 (86) **EP innl.dag:** 2010.06.22
 (87) **EP publ.dag:** 2011.02.09
 (80) **EP meddelt :** 2019.01.02
 (30) **Prioritet:** 2009.06.24, ES, 200930350
 (73) **Innehaver:**
 Nordex Energy Spain, S.A.U., Poligono Industrial
 Barasoain Parcela 231395 Barasoain (Navarra), ES-Spania
 (72) **Oppfinner:**
 Garcia Maestre, Ivan, ACCIONA WINDPOWER, S.A.Avd.
 Ciudad de la Innovacion 531621, Sarriguren (Navarra), ES-
 Spania
 Azanza Ladron, Eduardo, ACCIONA WINDPOWER,
 S.A.Avd. Ciudad de la Innovacion 531621, Sarriguren
 (Navarra), ES-Spania
 Garcia Sayes, Jose Miguel, ACCIONA WINDPOWER,
 S.A.Avd. Ciudad de la Innovacion 531621, Sarriguren
 (Navarra), ES-Spania
 Nunez Polo, Miguel, ACCIONA WINDPOWER, S.A.Avd.
 Ciudad de la Innovacion 531621, Sarriguren (Navarra), ES-
 Spania
 (74) **Fullmektig:**
 Orsnes Patent ApS, Forskerparken 10, 5230 ODENSE,
 Danmark
 (54) **Benevnelse:**
 System for joining a gondola to the concrete tower of an
 aerogenerator

- (51) **Klasse :** *F03G 7/06 (2006.01)*
A61B 17/66 (2006.01)
A61B 17/72 (2006.01)
 (87) **EP Publ.nr:** EP2959163
 (86) **EP søkn.nr:** 14708075.8
 (86) **EP innl.dag:** 2014.02.18
 (87) **EP publ.dag:** 2015.12.30
 (80) **EP meddelt :** 2018.07.11
 (30) **Prioritet:** 2013.02.22, FI, 20135175
 (86) **Int.inndag :** 2014.02.18
 (86) **Int.søknadsnr :** PCT/FI2014/050119
 (73) **Innehaver:**
 Synoste Oy, Spektri Business Park Metsänneidonkuja
 602130 Espoo, FI-Finland
 (72) **Oppfinner:**
 HALLILA, Harri, Gyldentintie 8 A 7FI-00200 Helsinki, FI-
 Finland
 HAAJA, Juha, Kiskottajankuja 4 C 34FI-02660 Espoo, FI-
 Finland
 RITVANEN, Antti, Mannerheimintie 31 B 26FI-00250
 Helsinki, FI-Finland
 (74) **Fullmektig:**
 Leitzinger Oy, Tammasaarekatu 1, 00180
 HELSINGFORS, Finland
 (54) **Benevnelse:**
 ACTUATOR AND METHOD FOR IMPROVING AN
 ACTUATOR

- (51) **Klasse :** *F04D 13/02 (2006.01)*
H02K 49/10 (2006.01)
 (87) **EP Publ.nr:** EP3161321
 (86) **EP søkn.nr:** 15730052.6
 (86) **EP innl.dag:** 2015.06.15
 (87) **EP publ.dag:** 2017.05.03
 (80) **EP meddelt :** 2019.03.13
 (30) **Prioritet:** 2014.06.24, DK, 201470383
 (86) **Int.inndag :** 2015.06.15
 (86) **Int.søknadsnr :** PCT/DK2015/050168
 (73) **Innehaver:**
 Grundfos Holding A/S, Poul Due Jensens Vej 78850
 Bjerringbro, DK-Danmark
 (72) **Oppfinner:**
 BENDIXEN, Flemming Buus, Højlundvej 5DK-9500
 Hobro, DK-Danmark
 PEDERSEN, Frank Gravers, Jebjergvej 4DK-8870 Langå,
 DK-Danmark
 VALLER, Peter, Himmerlandsgade 121. TvDK-9000
 Aalborg, DK-Danmark
 RASMUSSEN, Henrik, Brandstrupvej 88DK-8840
 Rødkærsbro, DK-Danmark
 SØEGAARD, Allan Ivo, Løgstørvej 62DK-9500 Hobro, DK-
 Danmark
 (74) **Fullmektig:**
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
 OSLO, Norge
 (54) **Benevnelse:**
 A MAGNETIC GEAR

- (51) **Klasse :** *F04D 17/12 (2006.01)*
F04D 29/58 (2006.01)
- (87) **EP Publ.nr:** EP3208465
(86) **EP søkn.nr:** 16156574.2
(86) **EP innl.dag:** 2016.02.19
(87) **EP publ.dag:** 2017.08.23
(80) **EP meddelt :** 2019.01.09
(73) **Innehaver:**
Linde Aktiengesellschaft, Klosterhofstrasse 180331
München, DE-Tyskland
- (72) **Oppfinner:**
Höfel, Dr. Torben, Winterstraße 1381543 München, DE-Tyskland
McCracken, Sean, Egenhofferstraße 5582178 Puchheim, DE-Tyskland
Kamann, Martin, Gänslerweg 1182041 Oberhaching, DE-Tyskland
Katzur, Eva-Maria, Münchner Ring 285716
Unterschleißheim, DE-Tyskland
Matthes, Jörg, Jahnstraße 4082538 Geretsried, DE-Tyskland
Bretschneider, Thomas, Balthasar-Graf-Straße 1382061
Neuried, DE-Tyskland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR THE STEPWISE COMPRESSION OF A
GAS

- (51) **Klasse :** *F04D 29/70 (2006.01)*
F04D 7/04 (2006.01)
F04D 29/44 (2006.01)
F04D 29/46 (2006.01)
F04D 29/54 (2006.01)
F04D 29/56 (2006.01)
F04D 29/66 (2006.01)
F15D 1/02 (2006.01)
- (87) **EP Publ.nr:** EP2438307
(86) **EP søkn.nr:** 10783786.6
(86) **EP innl.dag:** 2010.05.20
(87) **EP publ.dag:** 2012.04.11
(80) **EP meddelt :** 2019.01.23
(30) **Prioritet:** 2009.06.04, US, 478015
(86) **Int.inndag :** 2010.05.20
(86) **Int.søknadsnr :** PCT/US2010/035505
(73) **Innehaver:**
National Oilwell Varco, L.P., 7909 Parkwood Circle
DriveHouston, Texas 77036, US-USA
- (72) **Oppfinner:**
MARICA, Adrian, 19111 Jasmine Bloom
LaneCypressTexas 77429, US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
APPARATUS FOR REDUCING TURBULENCE IN A
FLUID STREAM

- (51) **Klasse :** *F15B 11/02 (2006.01)*
F15B 11/036 (2006.01)
F15B 11/042 (2006.01)
F15B 11/17 (2006.01)
F15B 21/14 (2006.01)
- (87) **EP Publ.nr:** EP2344772
(86) **EP søkn.nr:** 09818842.8
(86) **EP innl.dag:** 2009.04.02
(87) **EP publ.dag:** 2011.07.20
(80) **EP meddelt :** 2019.01.16
(30) **Prioritet:** 2008.10.10, FI, 20085958
(86) **Int.inndag :** 2009.04.02
(86) **Int.søknadsnr :** PCT/FI2009/050252
(73) **Innehaver:**
Norrhydro OY, Teollisuustie 3096300 Rovaniemi, FI-
Finland
- (72) **Oppfinner:**
SIPOLA, Ari, Lepokodintie 10FIN-36200 Kangasala, FI-
Finland
VIHTANEN, Hannu-Pekka, Matti Tapion katu 2 D 31FIN-
33720 Tampere, FI-Finland
LINJAMA, Matti, Rionmaantie 11FIN-37420 Valkkinen, FI-
Finland
LAAMANEN, Arto, Nousionmäentie 10Lempäälä37500, FI-
Finland
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
DIGITAL HYDRAULIC SYSTEM

- (51) **Klasse :** *F16K 31/06 (2006.01)*
F16K 31/08 (2006.01)
- (87) **EP Publ.nr:** EP2567131
(86) **EP søkn.nr:** 11720162.4
(86) **EP innl.dag:** 2011.05.03
(87) **EP publ.dag:** 2013.03.13
(80) **EP meddelt :** 2019.01.02
(30) **Prioritet:** 2010.05.05, GB, 201007458
2011.02.11, GB, 201102452
(86) **Int.inndag :** 2011.05.03
(86) **Int.søknadsnr :** PCT/GB2011/050863
(73) **Innehaver:**
Silverwell Technology Limited, St John's Innovation Centre
Cowley RoadCambridgeCambridgeshire CB4 4WS, GB-
Storbritannia
- (72) **Oppfinner:**
WYGNANSKI, Wladyslaw, 7 Red Hill
LaneCambridgeCambridgeshire CB22 5JR, GB-
Storbritannia
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
ELECTROMAGNETICALLY OPERATED SWITCHING
DEVICES AND METHODS OF ACTUATION THEREOF

(51) **Klasse :** *F16K 49/00 (2006.01)*
 (87) **EP Publ.nr:** EP3069061
 (86) **EP søkn.nr:** 14802961.4
 (86) **EP innl.dag:** 2014.11.12
 (87) **EP publ.dag:** 2016.09.21
 (80) **EP meddelt :** 2019.01.02
 (30) **Prioritet:** 2013.11.12, SE, 1351330
 (86) **Int.inndag :** 2014.11.12
 (86) **Int.søknadsnr :** PCT/SE2014/051346
 (73) **Innehaver:**
 AB Somas Ventiler, P.O. Box 107661 23 Säffle, SE-Sverige
 (72) **Oppfinner:**
 MORICHETTO, Peter, Trädgårdsgatan 7S-662 31 Åmål,
 SE-Sverige
 (74) **Fullmektig:**
 APACE IP AS, Parkveien 53B, 0256 OSLO, Norge
 (54) **Benevnelse:**
 BALL MEMBER FOR A VALVE ASSEMBLY, BALL VALVE
 ASSEMBLY HAVING A BALL MEMBER AND METHOD
 FOR CONTROLLING THE TEMPERATURE OF A BALL
 MEMBER

(51) **Klasse :** *F16L 55/10 (2006.01)*
 (87) **EP Publ.nr:** EP2446184
 (86) **EP søkn.nr:** 10734539.9
 (86) **EP innl.dag:** 2010.06.25
 (87) **EP publ.dag:** 2012.05.02
 (80) **EP meddelt :** 2019.01.23
 (30) **Prioritet:** 2009.06.25, GB, 0911008
 (86) **Int.inndag :** 2010.06.25
 (86) **Int.søknadsnr :** PCT/GB2010/051058
 (73) **Innehaver:**
 Self Energising Coupling Company Limited, Swan House,
 New Cheshire Business Park Wincham Lane
 WinchamNorthwich, Cheshire CW9 6GG, GB-Storbritannia
 (72) **Oppfinner:**
 READMAN, Matthew, c/o Self Energising Coupling
 Company LimitedNew Cheshire Business ParkWincham
 LaneWinchamNorthwich Cheshire CW9 6GG, GB-
 Storbritannia
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 COUPLING ASSEMBLY

(51) **Klasse :** *F16L 55/179 (2006.01)*
B32B 1/08 (2006.01)
B32B 5/02 (2006.01)
B32B 15/02 (2006.01)
B32B 15/04 (2006.01)
B32B 25/04 (2006.01)
B32B 25/12 (2006.01)
F16L 55/163 (2006.01)
F16L 55/165 (2006.01)
 (87) **EP Publ.nr:** EP3155309
 (86) **EP søkn.nr:** 15806355.2
 (86) **EP innl.dag:** 2015.06.12
 (87) **EP publ.dag:** 2017.04.19
 (80) **EP meddelt :** 2019.02.20
 (30) **Prioritet:** 2014.06.13, FI, 20145556
 (86) **Int.inndag :** 2015.06.12
 (86) **Int.søknadsnr :** PCT/FI2015/050419
 (73) **Innehaver:**
 Picote Oy Ltd, Urakoitsijantie 806450 Porvoo, FI-Finland
 (72) **Oppfinner:**
 LOKKINEN, Mika, Rütli 2-4,10130 Tallin, EE-Estland
 (74) **Fullmektig:**
 Leitzinger Oy, Tammasaarekatu 1, 00180
 HELSINGFORS, Finland
 (54) **Benevnelse:**
 BRANCH PIECE TO BE USED IN PIPE RENOVATION,
 AND METHOD FOR RENOVATING BRANCH POINT IN
 PIPE ASSEMBLY

(51) **Klasse :** *F16L 59/20 (2006.01)*
F16L 1/19 (2006.01)
F16L 1/20 (2006.01)
F16L 7/02 (2006.01)
 (87) **EP Publ.nr:** EP3256771
 (86) **EP søkn.nr:** 16705259.6
 (86) **EP innl.dag:** 2016.02.05
 (87) **EP publ.dag:** 2017.12.20
 (80) **EP meddelt :** 2019.01.02
 (30) **Prioritet:** 2015.02.11, FR, 1551106
 (86) **Int.inndag :** 2016.02.05
 (86) **Int.søknadsnr :** PCT/FR2016/050252
 (73) **Innehaver:**
 SAIPEM S.A., 1/7 avenue San Fernando78180 Montigny
 Le Bretonneux, FR-Frankrike
 (72) **Oppfinner:**
 PIONETTI, François-Régis, Le Haut Bosc50450 La
 Baleine, FR-Frankrike
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 ANTI-SLIDE DEVICE FOR THE SELF-CENTRING OF AN
 INNER TUBE INSIDE AN OUTER TUBE OF AN ELEMENT
 OF UNIT LENGTH OF A SUBSEA PIPELINE FOR
 TRANSPORTING FLUIDS

- (51) **Klasse :** *F25B 9/00 (2006.01)*
 (87) **EP Publ.nr:** EP2318782
 (86) **EP søkn.nr:** 09776929.3
 (86) **EP innl.dag:** 2009.07.02
 (87) **EP publ.dag:** 2011.05.11
 (80) **EP meddelt :** 2019.01.09
 (30) **Prioritet:** 2008.07.07, WO, PCT/EP08/005524
 (86) **Int.inndag :** 2009.07.02
 (86) **Int.søknadsnr :** PCT/EP2009/004789
 (73) **Innehaver:**
 Carrier Corporation, One Carrier Place Farmington, CT
 06034-4015, US-USA
 (72) **Oppfinner:**
 FINCKH, Oliver, c/o Carrier Kaeltetechnik GmbHAM
 Mainzer Weg 755246 Mainz-Kostheim, DE-Tyskland
 SIENEL, Tobias, H., c/o Carrier Kaeltetechnik GmbHAM
 Mainzer Weg 755246 Mainz-Kostheim, DE-Tyskland
 HAFKEMEYER, Markus, Juhus-Palm-Str. 753225 Bonn,
 DE-Tyskland
 KREN, Christoph, Frolingstr. 761352 Bad Homburg, DE-
 Tyskland
 SCHREY, Rainer, Im Rad 1065197 Wiesbaden, DE-
 Tyskland
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 REFRIGERATION CIRCUIT

- (51) **Klasse :** *F25J 1/02 (2006.01)*
F25B 45/00 (2006.01)
F25J 3/02 (2006.01)
 (87) **EP Publ.nr:** EP2483615
 (86) **EP søkn.nr:** 10759659.5
 (86) **EP innl.dag:** 2010.09.29
 (87) **EP publ.dag:** 2012.08.08
 (80) **EP meddelt :** 2019.01.23
 (30) **Prioritet:** 2009.09.30, EP, 09171722
 (86) **Int.inndag :** 2010.09.29
 (86) **Int.søknadsnr :** PCT/EP2010/064496
 (73) **Innehaver:**
 Shell Internationale Research Maatschappij B.V., Carel van
 Bylandtlaan 302596 HR The Hague, NL-Nederland
 (72) **Oppfinner:**
 FRETTE, Thor, Carel van Bylandtlaan 232596 HR The
 Hague, NL-Nederland
 HICKS, Peter, Shell Development Australia Pty Ltd.250 St.
 George's Terrace Perth Western Australia 6000, AU-
 Australia
 RUNBALK, David Bertil, Carel van Bylandtlaan 232596 HR
 The Hague, NL-Nederland
 PAULUS, Peter Marie, Grasweg 311031 HW Amsterdam,
 NL-Nederland
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 METHOD OF FRACTIONATING A HYDROCARBON
 STREAM AND AN APPARATUS THEREFOR

- (51) **Klasse :** *F26B 5/06 (2006.01)*
 (87) **EP Publ.nr:** EP3222952
 (86) **EP søkn.nr:** 17163041.1
 (86) **EP innl.dag:** 2012.08.27
 (87) **EP publ.dag:** 2017.09.27
 (80) **EP meddelt :** 2019.01.02
 (30) **Prioritet:** 2011.09.06, NL, 1039026
 (73) **Innehaver:**
 RV Holding B.V., High Tech Campus 95656 AE Eindhoven,
 NL-Nederland
 (72) **Oppfinner:**
 CORVER, Jozef Antonius Willem Maria, Weverstraat
 45671 BC Nuenen, NL-Nederland
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 METHOD AND SYSTEM FOR FREEZE-DRYING
 INJECTABLE COMPOSITIONS, IN PARTICULAR
 PHARMACEUTICAL COMPOSITIONS

- (51) **Klasse :** *F28D 1/02 (2006.01)*
A61L 11/00 (2006.01)
B01D 19/00 (2006.01)
B01J 3/00 (2006.01)
B01J 19/00 (2006.01)
B09B 3/00 (2006.01)
C02F 11/08 (2006.01)
C02F 101/10 (2006.01)
C02F 101/20 (2006.01)
C02F 101/30 (2006.01)
C02F 101/32 (2006.01)
C02F 103/00 (2006.01)
C02F 103/06 (2006.01)
C02F 103/10 (2006.01)
C02F 103/24 (2006.01)
C02F 103/28 (2006.01)
C10J 3/00 (2006.01)
C10J 3/78 (2006.01)
C10J 3/86 (2006.01)
 (87) **EP Publ.nr:** EP3283239
 (86) **EP søkn.nr:** 16725904.3
 (86) **EP innl.dag:** 2016.04.11
 (87) **EP publ.dag:** 2018.02.21
 (80) **EP meddelt :** 2019.01.09
 (30) **Prioritet:** 2015.04.13, IT, UB20150505
 (86) **Int.inndag :** 2016.04.11
 (86) **Int.søknadsnr :** PCT/IB2016/052044
 (73) **Innehaver:**
 Archimede S.r.l., Corso Umberto I 21193100 Caltanissetta,
 IT-Italia
 (72) **Oppfinner:**
 BRUCATO, Alberto, c/o Archimede S.r.l. Corso Umberto I
 21193100 Caltanissetta, IT-Italia
 CAPUTO, Giuseppe, c/o Archimede S.r.l. Corso Umberto I
 21193100 Caltanissetta, IT-Italia
 GRISAFI, Franco, c/o Archimede S.r.l. Corso Umberto I
 21193100 Caltanissetta, IT-Italia
 SCARGIALI, Francesca, c/o Archimede S.r.l. Corso
 Umberto I 21193100 Caltanissetta, IT-Italia
 TUMMINELLI, Gianluca, c/o Archimede S.r.l. Corso
 Umberto I 21193100 Caltanissetta, IT-Italia
 TUZZOLINO, Gaetano, c/o Archimede S.r.l. Corso Umberto
 I 21193100 Caltanissetta, IT-Italia
 D'AGOSTINO, Roberto, c/o Archimede S.r.l. Corso Umberto
 I 21193100 Caltanissetta, IT-Italia
 RIZZO, Roberto, c/o Archimede S.r.l. Corso Umberto I
 21193100 Caltanissetta, IT-Italia
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
 Norge
 (54) **Benevnelse:**
 PLANT FOR WASTE DISPOSAL AND ASSOCIATED
 METHOD

- (51) **Klasse :** *F28F 19/00 (2006.01)*
B08B 7/00 (2006.01)
F01P 3/20 (2006.01)
F01P 11/06 (2006.01)
F28D 1/02 (2006.01)
F28D 1/047 (2006.01)
F28F 1/02 (2006.01)
F28F 19/04 (2006.01)
- (87) **EP Publ.nr:** EP3230677
(86) **EP søkn.nr:** 15808591.0
(86) **EP innl.dag:** 2015.12.11
(87) **EP publ.dag:** 2017.10.18
(80) **EP meddelt :** 2019.02.20
(30) **Prioritet:** 2014.12.12, EP, 14197749
(86) **Int.inndag :** 2015.12.11
(86) **Int.søknadsnr :** PCT/EP2015/079448
(73) **Innehaver:**
Koninklijke Philips N.V., High Tech Campus 55656 AE
Eindhoven, NL-Nederland
- (72) **Oppfinner:**
SALTERS, Bart Andre, c/o High Tech Campus 55656 AE
Eindhoven, NL-Nederland
HIETBRINK, Roelant Boudewijn, c/o High Tech Campus
55656 AE Eindhoven, NL-Nederland
- (74) **Fullmektig:**
APACE IP AS, Parkveien 53B, 0256 OSLO, Norge
- (54) **Benevnelse:**
COOLING APPARATUS FOR COOLING A FLUID BY
MEANS OF SURFACE WATER

- (51) **Klasse :** *F41A 9/36 (2006.01)*
F41A 9/58 (2006.01)
F41A 17/36 (2006.01)
F41A 35/02 (2006.01)
F41F 1/10 (2006.01)
- (87) **EP Publ.nr:** EP3004782
(86) **EP søkn.nr:** 14839513.0
(86) **EP innl.dag:** 2014.06.03
(87) **EP publ.dag:** 2016.04.13
(80) **EP meddelt :** 2019.03.06
(30) **Prioritet:** 2013.06.03, US, 201361830547 P
(86) **Int.inndag :** 2014.06.03
(86) **Int.søknadsnr :** PCT/US2014/040767
(73) **Innehaver:**
Profense, LLC, 142 West Deer Valley RoadPhoenix, AZ
85027, US-USA
- (72) **Oppfinner:**
ROWE, Thomas, 33902 North 23rd DrivePhoenix, AZ
85085, US-USA
O'DONNELL, Arthur, 1553 South Malabar LaneGilbert, AZ
85296, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
MINIGUN WITH IMPROVED ACCESS DOOR

- (51) **Klasse :** *F42D 1/28 (2006.01)*
- (87) **EP Publ.nr:** EP3011261
(86) **EP søkn.nr:** 14814438.9
(86) **EP innl.dag:** 2014.06.16
(87) **EP publ.dag:** 2016.04.27
(80) **EP meddelt :** 2019.01.02
(30) **Prioritet:** 2013.06.17, AU, 2013902178
(86) **Int.inndag :** 2014.06.16
(86) **Int.søknadsnr :** PCT/AU2014/050072
(73) **Innehaver:**
Park, Allen, 17 Sulman AvenueSalter Point, WA 6152, AU-
Australia
- (72) **Oppfinner:**
Park, Allen, 17 Sulman AvenueSalter Point, WA 6152, AU-
Australia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
BLASTING SYSTEMS AND METHODS

- (51) **Klasse :** *G01B 5/30 (2006.01)*
- (87) **EP Publ.nr:** EP2705330
(86) **EP søkn.nr:** 12724658.5
(86) **EP innl.dag:** 2012.04.20
(87) **EP publ.dag:** 2014.03.12
(80) **EP meddelt :** 2019.01.02
(30) **Prioritet:** 2011.04.22, FR, 1101274
(86) **Int.inndag :** 2012.04.20
(86) **Int.søknadsnr :** PCT/FR2012/000155
(73) **Innehaver:**
État français représenté par le Délégué Général pour
l'Armement, DGA/DS/SDPA/BPI Bureau de la Propriété
Intellectuelle 60 Boulevard du Général Martial Valin
CS2162375509 Paris Cedex 15, FR-Frankrike
Silmach, 16 rue Sophie Germain25000 Besançon, FR-
Frankrike
- (72) **Oppfinner:**
LOUVIGNÉ, Pierre-François, 29 allée de TréviseF-92330
Sceaux, FR-Frankrike
MINOTTI, Patrice, 19 rue des VignesF-25660 Gennes, FR-
Frankrike
VESCOVO, Paul, 17 rue de Fontaine EcuF-25000
Besançon, FR-Frankrike
WALTER, Vincent, 29 rue Romain RousselF-25000
Besançon, FR-Frankrike
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (54) **Benevnelse:**
PASSIVE, REVERSIBLE DEFORMATION SENSOR

- (51) **Klasse :** **G01C 15/00 (2006.01)**
B61L 23/04 (2006.01)
- (87) **EP Publ.nr:** EP2499454
(86) **EP søkn.nr:** 09802152.0
(86) **EP innl.dag:** 2009.11.10
(87) **EP publ.dag:** 2012.09.19
(80) **EP meddelt :** 2019.02.13
(86) **Int.inndag :** 2009.11.10
(86) **Int.søknadsnr :** PCT/FI2009/050904
- (73) **Innehaver:**
Konecranes Global Corporation, Koneenkatu 805830
Hyvinkää, FI-Finland
- (72) **Oppfinner:**
SUNIO, Juha, Vaiveronkatu 32 D 33FI-05900 Hyvinkää, FI-Finland
NOUSIAINEN, Jonna, Koivuhaantie 1 A 4FI-05810
Hyvinkää, FI-Finland
PEKKARINEN, Matti, Väinöläkatu 2 A 6FI-00610 Helsinki,
FI-Finland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
RUNWAY MEASUREMENT SYSTEM AND METHOD

- (51) **Klasse :** **G01L 1/24 (2006.01)**
G01B 1/00 (2006.01)
G01B 11/16 (2006.01)
G01L 1/26 (2006.01)
G02B 6/02 (2006.01)
- (87) **EP Publ.nr:** EP2422174
(86) **EP søkn.nr:** 10739838.0
(86) **EP innl.dag:** 2010.04.22
(87) **EP publ.dag:** 2012.02.29
(80) **EP meddelt :** 2019.01.02
(30) **Prioritet:** 2009.04.22, DE, 102009018300
(86) **Int.inndag :** 2010.04.22
(86) **Int.søknadsnr :** PCT/DE2010/000459
- (73) **Innehaver:**
Hottinger Baldwin Messtechnik GmbH, Im Tiefen See
4564293 Darmstadt, DE-Tyskland
- (72) **Oppfinner:**
KREUZER, Manfred, Georg-Büchner-Strasse 6b64331
Weiterstadt, DE-Tyskland
HAASE, Karl-Heinz, Theodor-Haubach-Strasse 364319
Pfungstadt, DE-Tyskland
KIPP, Tobias, Schwarzbachstrasse 1463322 Rödermark,
DE-Tyskland
MAUL, Jochen, Kurfürstenstrasse 9a55118 Mainz, DE-
Tyskland
RUPPIN, Hagen, Walter-Rathenau-Strasse 4a64569
Nauheim, DE-Tyskland
SCHULZ, Rudolf, Vorm Niederend 264331 Weiterstadt,
DE-Tyskland
GÜNTHER, Bernd, Lohengrinstrasse 276185 Karlsruhe,
DE-Tyskland
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306
OSLO, Norge
- (54) **Benevnelse:**
OPTICAL STRAIN MEASURING DEVICES

- (51) **Klasse :** **G01L 9/00 (2006.01)**
G01L 19/00 (2006.01)
G01L 19/06 (2006.01)
G01L 23/10 (2006.01)
- (87) **EP Publ.nr:** EP3124944
(86) **EP søkn.nr:** 16178285.9
(86) **EP innl.dag:** 2016.07.07
(87) **EP publ.dag:** 2017.02.01
(80) **EP meddelt :** 2019.01.23
(30) **Prioritet:** 2015.07.31, EP, 15179392
- (73) **Innehaver:**
Kistler Holding AG, Eulachstrasse 228408 Winterthur, CH-
Sveits
- (72) **Oppfinner:**
Buck, Reinhold, Effretikonstrasse 28308 Illnau, CH-Sveits
Giger, Martin, Neuwiesenstrasse 38400 Winterthur, CH-
Sveits
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
PIEZOELECTRIC PRESSURE SENSOR

- (51) **Klasse :** **G01M 5/00 (2006.01)**
G01M 7/02 (2006.01)
- (87) **EP Publ.nr:** EP3237873
(86) **EP søkn.nr:** 15817526.5
(86) **EP innl.dag:** 2015.12.23
(87) **EP publ.dag:** 2017.11.01
(80) **EP meddelt :** 2019.01.23
(30) **Prioritet:** 2014.12.23, GB, 201423028
(86) **Int.inndag :** 2015.12.23
(86) **Int.søknadsnr :** PCT/GB2015/054145
- (73) **Innehaver:**
Ore Catapult Development Services Limited, Offshore
House Albert StreetBlyth, Northumberland NE24 1LZ, GB-
Storbritannia
- (72) **Oppfinner:**
GREAVES, Peter, 7 Ridgewood VillasGosforthNewcastle
upon TyneNE3 1SH, GB-Storbritannia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
FATIGUE TESTING

- (51) **Klasse :** **G01N 15/06 (2006.01)**
B01D 39/12 (2006.01)
B01D 39/16 (2006.01)
G06K 9/00 (2006.01)
- (87) **EP Publ.nr:** EP2344860
(86) **EP søkn.nr:** 08874964.3
(86) **EP innl.dag:** 2008.10.07
(87) **EP publ.dag:** 2011.07.20
(80) **EP meddelt :** 2019.03.13
(86) **Int.inndag :** 2008.10.07
(86) **Int.søknadsnr :** PCT/EP2008/008541
- (73) **Innehaver:**
Biotrack Holding B.V., Smidsstraat 28601 WB Sneek, NL-
Nederland
- (72) **Oppfinner:**
JANSEN, Gijsbert, Johan, Suder Spaerlaan 16NL-9061 BJ
Giekerk, NL-Nederland
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306
OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR AUTOMATICALLY ANALYZING MICRO
ORGANISMS IN A SAMPLE

- (51) **Klasse :** *G01N 27/20 (2006.01)*
G01M 3/18 (2006.01)
G01N 27/24 (2006.01)
- (87) **EP Publ.nr:** EP2569620
(86) **EP søkn.nr:** 11723788.3
(86) **EP innl.dag:** 2011.05.12
(87) **EP publ.dag:** 2013.03.20
(80) **EP meddelt :** 2019.01.23
(30) **Prioritet:** 2010.05.12, US, 333828 P
(86) **Int.inndag :** 2011.05.12
(86) **Int.søknadsnr :** PCT/US2011/036190
(73) **Innehaver:**
Parker-Hannifin Corporation, 6035 Parkland
BoulevardCleveland, Ohio 44124-4141, US-USA
University of Cincinnati, 2600 Clifton AvenueCincinnati OH
45221, US-USA
- (72) **Oppfinner:**
ZHU, Xiangdong, 5592 Middle Falls StreetDublinOH 43016,
US-USA
BUCA, Peter V., 401 West Shoreline DriveSanduskyOH
44870, US-USA
LEE, Jay, 3939 Saint Andrews CourtMasonOH 45040, US-
USA
SCHULZ, Mark, 7283 Clubhouse CourtWest ChesterOH
45069, US-USA
SUNDARAMURTHY, Surya, 3239 Bishop StreetApt.
7CincinnatiOH 45220, US-USA
SHANOV, Vesselin, 2638 Fleetwood Ave.CincinnatiOH
45211, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,
Norge
- (54) **Benevnelse:**
SENSOR SLEEVE FOR HEALTH MONITORING AN
ARTICLE

- (51) **Klasse :** *G01N 27/82 (2006.01)*
G01N 27/90 (2006.01)
- (87) **EP Publ.nr:** EP2502061
(86) **EP søkn.nr:** 10796110.4
(86) **EP innl.dag:** 2010.11.12
(87) **EP publ.dag:** 2012.09.26
(80) **EP meddelt :** 2019.03.13
(30) **Prioritet:** 2009.11.16, GB, 0920005
(86) **Int.inndag :** 2010.11.12
(86) **Int.søknadsnr :** PCT/GB2010/051892
(73) **Innehaver:**
Innospection Group Limited, Unit 1 Howemoss Avenue
Kirkhill Industrial Estate DyceAberdeen, Aberdeenshire
AB21 0GP, GB-Storbritannia
- (72) **Oppfinner:**
BOENISCH, Andreas, Werkstrasse 529690 Schwarmstedt,
DE-Tyskland
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**
ELECTROMAGNETIC INSPECTION APPARATUS AND
METHOD

- (51) **Klasse :** *G01N 27/82 (2006.01)*
G01N 33/38 (2006.01)
G01N 33/44 (2006.01)
- (87) **EP Publ.nr:** EP3215840
(86) **EP søkn.nr:** 15816355.0
(86) **EP innl.dag:** 2015.11.03
(87) **EP publ.dag:** 2017.09.13
(80) **EP meddelt :** 2019.01.02
(30) **Prioritet:** 2014.11.03, CZ, 20140742
(86) **Int.inndag :** 2015.11.03
(86) **Int.søknadsnr :** PCT/CZ2015/000132
(73) **Innehaver:**
Vysoké ucení Technické v Brne, Antonínská 548/1601 90
Brno, CZ-Den tsjekkiske republikk
- (72) **Oppfinner:**
FIALA, Pavel, U Hrusek 87266401 Bílovice nad Svitavou,
CZ-Den tsjekkiske republikk
FRIEDL, Martin, J. Formánka 20457001 Litomysi - Zaháj,
CZ-Den tsjekkiske republikk
HOBST, Leonard, Bratří Capku 1260200 Brno, CZ-Den
tsjekkiske republikk
KOMÁRKOVÁ, Tereza, Veverí 166/5160200 Brno, CZ-Den
tsjekkiske republikk
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
METHOD FOR EVALUATING THE DISTRIBUTION,
DENSITY AND ORIENTATION OF FERROMAGNETIC,
ELECTRICALLY CONDUCTIVE FIBRES IN A
COMPOSITE MATERIAL

- (51) **Klasse :** *G01N 33/24 (2006.01)*
C09K 8/00 (2006.01)
E21B 43/26 (2006.01)
G01N 33/28 (2006.01)
- (87) **EP Publ.nr:** EP2817618
(86) **EP søkn.nr:** 13708956.1
(86) **EP innl.dag:** 2013.02.15
(87) **EP publ.dag:** 2014.12.31
(80) **EP meddelt :** 2019.02.20
(30) **Prioritet:** 2012.02.21, US, 201213401651
(86) **Int.inndag :** 2013.02.15
(86) **Int.søknadsnr :** PCT/US2013/026419
(73) **Innehaver:**
Halliburton Energy Services, Inc., 10200 Bellaire
BoulevardHouston, TX 77072, US-USA
- (72) **Oppfinner:**
MURPHY, Robert, J., 2018 Riverlawn DriveKingwood, TX
77339, US-USA
JAMISON, Dale, E., 19727 Sweetgum Forest DriveHumble,
TX 77346, US-USA
MILLER, Matthew, L., 41 W. Tallowberry DriveSpring, TX
77381, US-USA
- (74) **Fullmektig:**
A.A. Thornton & Co., 10 Old Bailey, EC4M7NG LONDON,
Storbritannia
- (54) **Benevnelse:**
METHODS AND SYSTEMS FOR SUBTERRANEAN BORE
HOLE FRACTURE SIMULATION

- (51) **Klasse :** **G01N 33/48 (2006.01)**
C12Q 1/56 (2006.01)
G01N 33/50 (2006.01)
- (87) **EP Publ.nr:** EP2946206
(86) **EP søkn.nr:** 14740167.3
(86) **EP innl.dag:** 2014.01.17
(87) **EP publ.dag:** 2015.11.25
(80) **EP meddelt :** 2019.01.09
(30) **Prioritet:** 2013.01.20, US, 201361754600 P
(86) **Int.inndag :** 2014.01.17
(86) **Int.søknadsnr :** PCT/US2014/012090
(73) **Innehaver:**
Dyax Corp., 300 Shire WayLexington, MA 02421, US-USA
- (72) **Oppfinner:**
JOSEPH, Kusumam, 2864 Colonnade DriveMt. Pleasant, SC 29466, US-USA
KAPLAN, Allen, P., 17 Logan StreetCharleston, SC 29401, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**
EVALUATION, ASSAYS AND TREATMENT OF PKAL-MEDIATED DISORDERS

- (51) **Klasse :** **G01N 33/574 (2006.01)**
- (87) **EP Publ.nr:** EP2564200
(86) **EP søkn.nr:** 11721599.6
(86) **EP innl.dag:** 2011.04.26
(87) **EP publ.dag:** 2013.03.06
(80) **EP meddelt :** 2019.01.09
(30) **Prioritet:** 2010.04.27, US, 328565 P
(86) **Int.inndag :** 2011.04.26
(86) **Int.søknadsnr :** PCT/US2011/034005
(73) **Innehaver:**
The Regents of the University of California, 1111 Franklin Street, 12th FloorOakland, CA 94607, US-USA
Yale University, Two Whitney AvenueNew Haven, CT 06510, US-USA
Prelude, Inc., 16051 Merit Circle Suite 104Laguna Hills, CA 92653, US-USA
- (72) **Oppfinner:**
KERLIKOWSKE, Karla, 179 Prospect AvenueSan Anselmo, CA 94960, US-USA
TLSTY, Thea, D., 135 Pacheco StreetSan Francisco, CA 94116, US-USA
GAUTHIER, Mona, L., 40 Stanley Ave.Toronto, Ontario M8V 1N3, CA-Canada
BERMAN, Hal, K., 62 University Avenue, 9th FloorToronto, Ontario M5G 2C1, CA-Canada
BREMER, Troy, 198 West Yale LoopIrvine, CA 92604, US-USA
MOLINARO, Annette, M., 324 Humphrey StreetNew Haven, CT 06511, US-USA
- (74) **Fullmektig:**
Orsnes Patent ApS, Forskerparken 10, 5230 ODENSE, Danmark
- (54) **Benevnelse:**
CANCER BIOMARKERS AND METHODS OF USE THEREOF

- (51) **Klasse :** **G01N 33/68 (2006.01)**
C07K 14/725 (2006.01)
G01N 33/50 (2006.01)
- (87) **EP Publ.nr:** EP2936158
(86) **EP søkn.nr:** 13811256.0
(86) **EP innl.dag:** 2013.12.17
(87) **EP publ.dag:** 2015.10.28
(80) **EP meddelt :** 2019.02.13
(30) **Prioritet:** 2012.12.21, GB, 201223172
(86) **Int.inndag :** 2013.12.17
(86) **Int.søknadsnr :** PCT/GB2013/053320
(73) **Innehaver:**
Immunocore Limited, 57 Jubilee Avenue Milton ParkAbingdon, Oxfordshire OX14 4RX, GB-Storbritannia
Adaptimmune Limited, 9400 Garsington RoadOxford Business ParkOxford OX2 2HN, GB-Storbritannia
- (72) **Oppfinner:**
CAMERON, Brian John, Immunocore Limited57 Jubilee AvenueMilton ParkAbingdonOxfordshire OX14 4RX, GB-Storbritannia
VUIDEPOT, Annelise Brigitte, Immunocore Limited57 Jubilee AvenueMilton ParkAbingdonOxfordshire OX14 4RX, GB-Storbritannia
JAKOBSEN, Bent Karsten, Immunocore Limited57 Jubilee AvenueMilton ParkAbingdonOxfordshire OX14 4RX, GB-Storbritannia
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR PREDICTING THE OFF-TARGET BIDDING OF A PEPTIDE WHICH BINDS TO A TARGET PEPTIDE PRESENTED BY A MAJOR HISTOCOMPATIBILITY COMPLEX

- (51) **Klasse :** **G01N 33/92 (2006.01)**
G01N 33/543 (2006.01)
G01N 33/68 (2006.01)
- (87) **EP Publ.nr:** EP3274725
(86) **EP søkn.nr:** 16794966.8
(86) **EP innl.dag:** 2016.11.02
(87) **EP publ.dag:** 2018.01.31
(80) **EP meddelt :** 2019.01.09
(30) **Prioritet:** 2015.11.02, EP, 15382537
(86) **Int.inndag :** 2016.11.02
(86) **Int.søknadsnr :** PCT/EP2016/076457
(73) **Innehaver:**
Biocross, S.L., Avda. Francisco Vallés, 847151 Boecillo-Valladolid, ES-Spania
Instituto de Salud Carlos III, Avenida de Monforte de Lemos, 528029 Madrid, ES-Spania
Centro De Investigación Biomédica En Red De Enfermedades Neurodegenerativas Cibernet, Centro Alzheimer Fundación Reina Sofia C/ Valderrebollo 528031 Madrid, ES-Spania
- (72) **Oppfinner:**
RODRÍGUEZ MARTÍN, Andrés, Calle Unicornio N-315-BE-28938 Móstoles, ES-Spania
CALERO LARA, Miguel, Calle Dalías 4BajoUrbanización MojadillasE-28210 Valdemorillo, ES-Spania
CALERO RUEDA, Olga, Calle Porto Alegre, 6derecha, 9CE-28924 Alcorcón, ES-Spania
GARCÍA ALBERT, Luis, Calle del Segre 5E-28270 Colmenarejo, ES-Spania
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHODS FOR APOLIPOPROTEIN DETECTION

- (51) **Klasse :** *G01P 15/09 (2006.01)*
G01H 11/08 (2006.01)
G01V 1/18 (2006.01)
- (87) **EP Publ.nr:** EP2843421
(86) **EP søkn.nr:** 14182330.2
(86) **EP innl.dag:** 2014.08.26
(87) **EP publ.dag:** 2015.03.04
(80) **EP meddelt :** 2019.03.27
(30) **Prioritet:** 2013.08.29, US, 201361871482 P
2013.12.31, US, 201314145093
- (73) **Innehaver:**
PGS Geophysical AS, P O Box 251 Lilleaker0216
OsloNorge
- (72) **Oppfinner:**
Fernihough, Robert Alexis Peregrin, c/o PGS12555 Harris
Branch ParkwaySuite 108Manor, TX Texas 78653, US-
USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
Piezoelectric accelerometer

- (51) **Klasse :** *G01T 1/40 (2006.01)*
G01T 1/202 (2006.01)
- (87) **EP Publ.nr:** EP2354809
(86) **EP søkn.nr:** 11001080.8
(86) **EP innl.dag:** 2011.02.10
(87) **EP publ.dag:** 2011.08.10
(80) **EP meddelt :** 2019.03.20
(30) **Prioritet:** 2010.02.10, US, 703305
- (73) **Innehaver:**
VEGA Grieshaber KG, Am Hohenstein 11377761
Schiltach, DE-Tyskland
- (72) **Oppfinner:**
Cahill, Bonaventure, 2525 Nicklaus LaneCrestview Hills,
KY 41017, US-USA
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
Automatic gain stabilization and temperature compensation
for organic and/or plastic scintillation devices

- (51) **Klasse :** *G01V 1/24 (2006.01)*
G01V 13/00 (2006.01)
- (87) **EP Publ.nr:** EP2198325
(86) **EP søkn.nr:** 08852981.3
(86) **EP innl.dag:** 2008.11.04
(87) **EP publ.dag:** 2010.06.23
(80) **EP meddelt :** 2019.01.23
(30) **Prioritet:** 2007.09.21, US, 994711 P
2007.10.25, US, 977580
- (86) **Int.inndag :** 2008.11.04
(86) **Int.søknadsnr :** PCT/IB2008/002958
- (73) **Innehaver:**
Fairfield Industries Inc., 1111 Gillingham LaneSugar Land,
TX 77478, US-USA
- (72) **Oppfinner:**
RAY, Clifford, H., 5402 Weston DriveFulshear, TX 77441,
US-USA
FISSELER, Glenn, D., 7918 RoosHouston, TX 77036, US-
USA
GUYTON, William, 1006 Mill song CourtSugar Land, TX
77478, US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306
OSLO, Norge
- (54) **Benevnelse:**
METHOD AND APPARATUS FOR CORRECTING THE
TIMING FUNCTION IN A NODAL SEISMIC DATA
ACQUISITION UNIT

- (51) **Klasse :** *G01V 3/00 (2006.01)*
- (87) **EP Publ.nr:** EP2320251
(86) **EP søkn.nr:** 10013287.7
(86) **EP innl.dag:** 2010.10.04
(87) **EP publ.dag:** 2011.05.11
(80) **EP meddelt :** 2019.01.02
(30) **Prioritet:** 2009.10.05, US, 248790 P
2010.04.21, US, 326287 P
2010.09.22, US, 888232
- (73) **Innehaver:**
Schlumberger Technology B.V., Parkstraat 83-892514 JG
The Hague, NL-Nederland
- (72) **Oppfinner:**
Omeragic, Dzevat, 87 Kendall RoadLexington, MA 02421,
US-USA
Sun, Keli, 1739 Heddon Falls DriveSugar Land, TX 77479,
US-USA
Li, Qiming, 127 Wilkins CrossingSugar Land, TX 77479,
US-USA
Habashy, Tarek, 84 Pinewood CircleDanbury, CT 06810,
US-USA
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (54) **Benevnelse:**
Multilevel workflow method for extracting resistivity
anisotropy data from 3D induction measurements

- (51) **Klasse :** *G01V 3/08 (2006.01)*
G01V 3/12 (2006.01)
- (87) **EP Publ.nr:** EP2162767
(86) **EP søkn.nr:** 08781225.1
(86) **EP innl.dag:** 2008.07.01
(87) **EP publ.dag:** 2010.03.17
(80) **EP meddelt :** 2019.01.23
(30) **Prioritet:** 2007.07.03, US, 947837 P
- (86) **Int.inndag :** 2008.07.01
(86) **Int.søknadsnr :** PCT/US2008/068893
- (73) **Innehaver:**
Shell Internationale Research Maatschappij B.V., Carel van
Bylandtlaan 302596 HR The Hague, NL-Nederland
- (72) **Oppfinner:**
TOMPKINS, Michael, John, 1523 Welch StreetHouston,
Texas 77006, US-USA
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
METHOD OF DETERMINING ELECTRICAL
ANISOTROPY IN A SUBSURFACE FORMATION

- (51) **Klasse :** **G01V 3/28 (2006.01)**
G01V 3/38 (2006.01)
- (87) **EP Publ.nr:** EP2223161
(86) **EP søkn.nr:** 08854733.6
(86) **EP innl.dag:** 2008.10.08
(87) **EP publ.dag:** 2010.09.01
(80) **EP meddelt :** 2019.01.16
(30) **Prioritet:** 2007.11.30, US, 4875
(86) **Int.inndag :** 2008.10.08
(86) **Int.søknadsnr :** PCT/US2008/079203
(73) **Innehaver:**
ExxonMobil Upstream Research Company, 22777
Springwoods Village Parkway Spring TX 77389, US-USA
- (72) **Oppfinner:**
YIN, Hezhu, 17402 Guadalupe Trail Court Humble, TX
77346, US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306
OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR RESERVOIR FRACTURE AND CROSS
BEDS DETECTION USING TRI- AXIAL/MULTI-
COMPONENT RESISTIVITY ANISOTROPY
MEASUREMENTS

- (51) **Klasse :** **G01V 99/00 (2009.01)**
- (87) **EP Publ.nr:** EP3224656
(86) **EP søkn.nr:** 14825398.2
(86) **EP innl.dag:** 2014.11.28
(87) **EP publ.dag:** 2017.10.04
(80) **EP meddelt :** 2019.01.09
(86) **Int.inndag :** 2014.11.28
(86) **Int.søknadsnr :** PCT/FR2014/053085
(73) **Innehaver:**
Total SA, 2 place Jean Millier La Défense 692400
Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
MASSONNAT, Gérard, 2 rue du Panorama F-64320 Idron,
FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR DETERMINING A PROPORTION CUBE

- (51) **Klasse :** **G02B 6/02 (2006.01)**
C03C 25/106 (2018.01)
C08L 71/00 (2006.01)
C09D 171/00 (2006.01)
- (87) **EP Publ.nr:** EP2417482
(86) **EP søkn.nr:** 10736595.9
(86) **EP innl.dag:** 2010.04.12
(87) **EP publ.dag:** 2012.02.15
(80) **EP meddelt :** 2019.01.09
(30) **Prioritet:** 2009.04.10, DE, 102009016834
(86) **Int.inndag :** 2010.04.12
(86) **Int.søknadsnr :** PCT/DE2010/000411
(73) **Innehaver:**
Hottinger Baldwin Messtechnik GmbH, Im Tiefen See
4564293 Darmstadt, DE-Tyskland
- (72) **Oppfinner:**
KREUZER, Manfred, Georg-Büchner-Strasse 6b64331
Weiterstadt, DE-Tyskland
HAASE, Karl-Heinz, Theodor-Haubach-Strasse 364319
Pfungstadt, DE-Tyskland
KIPP, Tobias, Schwarzbachstrasse 1463322 Rödermark,
DE-Tyskland
MAUL, Jochen, Kurfürstenstrasse 9a55118 Mainz, DE-
Tyskland
RUPPIN, Hagen, Walter-Rathenau-Strasse 4a64569
Nauheim, DE-Tyskland
SCHULZ, Rudolf, Vorm Niederend 264331 Weiterstadt,
DE-Tyskland
GÜNTHER, Bernd, Lohengrinstrasse 276185 Karlsruhe,
DE-Tyskland
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306
OSLO, Norge
- (54) **Benevnelse:**
SOLID CORE OPTIC FIBRE

- (51) **Klasse :** **G03B 17/00 (2006.01)**
G02B 7/28 (2006.01)
G03B 13/36 (2006.01)
H04N 5/232 (2006.01)
- (87) **EP Publ.nr:** EP3168681
(86) **EP søkn.nr:** 16206486.9
(86) **EP innl.dag:** 2008.07.29
(87) **EP publ.dag:** 2017.05.17
(80) **EP meddelt :** 2019.01.30
(30) **Prioritet:** 2007.07.31, US, 831051
(73) **Innehaver:**
QUALCOMM Incorporated, 5775 Morehouse Drive San
Diego, CA 92121-1714, US-USA
- (72) **Oppfinner:**
FINKELSTEIN, Jeff, 950 W. Maude
Avenue Sunnyvale California, CA California 94085, US-USA
CROWLEY, Matt, 950 W. Maude
Avenue Sunnyvale California, CA California 94085, US-USA
DELLINGER, Richard, 1241 Shasta Avenue San
Jose California, CA California 95126, US-USA
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
TECHNIQUES TO AUTOMATICALLY FOCUS A DIGITAL
CAMERA

(51) **Klasse :** **G03F 7/20 (2006.01)**
 (87) **EP Publ.nr:** EP2356518
 (86) **EP søkn.nr:** 09748077.6
 (86) **EP innl.dag:** 2009.10.23
 (87) **EP publ.dag:** 2011.08.17
 (80) **EP meddelt :** 2019.01.02
 (30) **Prioritet:** 2008.11.19, DE, 102008058241
 2009.05.07, DE, 102009020320
 (86) **Int.inndag :** 2009.10.23
 (86) **Int.søknadsnr :** PCT/EP2009/063959
 (73) **Innehaver:**
 Heidelberg Instruments Mikrotechnik GmbH, Tullastrasse
 269126 Heidelberg, DE-Tyskland
 (72) **Oppfinner:**
 WIJNAENDTS VAN RESANDT, Roelof, Am Wirbelberg
 1776684 Odenheim, DE-Tyskland
 KAPLAN, Roland, Lise-Mitner-Straße 1869126 Heidelberg,
 DE-Tyskland
 (74) **Fullmektig:**
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
 OSLO, Norge
 (54) **Benevnelse:**
 METHOD AND DEVICE FOR IMAGING A RADIATION-
 SENSITIVE SUBSTRATE

(51) **Klasse :** **G06F 3/12 (2006.01)**
 (87) **EP Publ.nr:** EP2929426
 (86) **EP søkn.nr:** 13805316.0
 (86) **EP innl.dag:** 2013.12.04
 (87) **EP publ.dag:** 2015.10.14
 (80) **EP meddelt :** 2019.02.27
 (30) **Prioritet:** 2012.12.04, DE, 102012111768
 (86) **Int.inndag :** 2013.12.04
 (86) **Int.søknadsnr :** PCT/EP2013/075466
 (73) **Innehaver:**
 CTS Eventim AG & Co. KGaA, Rablstrasse 2681669
 München, DE-Tyskland
 (72) **Oppfinner:**
 SCHULENBERG, Klaus-Peter, Contrescarpe 75A28195
 Bremen, DE-Tyskland
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 SYSTEM, METHOD AND COMPUTER PROGRAM
 PRODUCT FOR PRINTING AN INDIVIDUAL SET OF
 INFORMATION ON A MULTIPLICITY OF INFORMATION
 STORAGE MEDIA

(51) **Klasse :** **G06F 9/54 (2006.01)**
G06F 9/30 (2018.01)
G06F 9/38 (2018.01)
G06F 9/46 (2006.01)
 (87) **EP Publ.nr:** EP2862057
 (86) **EP søkn.nr:** 12878862.7
 (86) **EP innl.dag:** 2012.11.26
 (87) **EP publ.dag:** 2015.04.22
 (80) **EP meddelt :** 2019.03.13
 (30) **Prioritet:** 2012.06.15, US, 201213524839
 (86) **Int.inndag :** 2012.11.26
 (86) **Int.søknadsnr :** PCT/IB2012/056732
 (73) **Innehaver:**
 International Business Machines Corporation, New Orchard
 RoadArmonk, New York 10504, US-USA
 (72) **Oppfinner:**
 GREINER, Dan, IBM CorporationSVL/090/F374555 Bailey
 AvenueSan Jose, CA 95141, US-USA
 JACOBI, Christian, IBM CorporationBld. 706/D102455
 South RoadPoughkeepsie, NY 12601, US-USA
 SLEGEL, Timothy, IBM CorporationMS P3102455 South
 RoadPoughkeepsie, NY 12601, US-USA
 MITRAN, Marcel, IBM CanadaToronto
 Lab.D2/U/YI/82008200 Warden AvenueMarkham, Ontario
 L6G 1C7, CA-Canada
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 PROGRAM INTERRUPTION FILTERING IN
 TRANSACTIONAL EXECUTION

(51) **Klasse :** **H01B 7/36 (2006.01)**
G09F 3/06 (2006.01)
G09F 3/16 (2006.01)
G09F 3/20 (2006.01)
 (87) **EP Publ.nr:** EP2989642
 (86) **EP søkn.nr:** 14718984.9
 (86) **EP innl.dag:** 2014.04.23
 (87) **EP publ.dag:** 2016.03.02
 (80) **EP meddelt :** 2019.01.30
 (30) **Prioritet:** 2013.04.25, DE, 202013101786 U
 (86) **Int.inndag :** 2014.04.23
 (86) **Int.søknadsnr :** PCT/EP2014/058189
 (73) **Innehaver:**
 Weidmüller Interface GmbH & Co. KG, Klingenbergstrasse
 1632758 Detmold, DE-Tyskland
 (72) **Oppfinner:**
 WIENEKE, Andreas, Hummertruperstr. 34A32657 Lemgo,
 DE-Tyskland
 (74) **Fullmektig:**
 OSLO PATENTKONTOR AS, Postboks 7007 M, 0306
 OSLO, Norge
 (54) **Benevnelse:**
 CONDUCTOR MARKER

- (51) **Klasse :** *H01B 12/10 (2006.01)*
H01B 7/04 (2006.01)
H01B 7/18 (2006.01)
H01B 7/285 (2006.01)
H01B 12/00 (2006.01)
H01B 13/02 (2006.01)
H01B 13/24 (2006.01)
- (87) **EP Publ.nr:** EP2430642
(86) **EP søkn.nr:** 10765176.2
(86) **EP innl.dag:** 2010.04.15
(87) **EP publ.dag:** 2012.03.21
(80) **EP meddelt :** 2019.01.09
(30) **Prioritet:** 2009.04.17, US, 425439
(86) **Int.inndag :** 2010.04.15
(86) **Int.søknadsnr :** PCT/US2010/031218
(73) **Innehaver:**
Schlumberger Technology B.V., Parkstraat 83-892514 JG
The Hague, NL-Nederland
- (72) **Oppfinner:**
VARKEY, Joseph, 2815 Stone River Lane Sugar Land TX
77479, US-USA
CHANG, Sheng, 5410 Mornington Dr. Sugar Land TX
77478, US-USA
KIM, Byong, Jun, 1013 Campbell Ave. Los Altos CA 94024,
US-USA
YUN, Jushik, 2939 Pepper Wood Drive Sugar Land TX
77479, US-USA
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (54) **Benevnelse:**
TORQUE-BALANCED, GAS-SEALED WIRELINE CABLES

- (51) **Klasse :** *H01M 4/02 (2006.01)*
H01M 2/16 (2006.01)
H01M 4/04 (2006.01)
H01M 4/24 (2006.01)
H01M 4/66 (2006.01)
H01M 10/34 (2006.01)
H01M 4/32 (2006.01)
H01M 4/34 (2006.01)
- (87) **EP Publ.nr:** EP2954574
(86) **EP søkn.nr:** 14748599.9
(86) **EP innl.dag:** 2014.02.06
(87) **EP publ.dag:** 2015.12.16
(80) **EP meddelt :** 2019.01.02
(30) **Prioritet:** 2013.02.06, US, 201361761312 P
2014.01.14, US, 201461927291 P
2014.01.14, US, 201461927304 P
- (86) **Int.inndag :** 2014.02.06
(86) **Int.søknadsnr :** PCT/US2014/015049
(73) **Innehaver:**
Encell Technology, Inc., 12887 US Highway 441 Alachua,
FL 32615-8503, US-USA
- (72) **Oppfinner:**
OGG, Randy, Gene, 28005 NW 46th Avenue Newberry, FL
32669, US-USA
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
BATTERY COMPRISING A COATED IRON ANODE AND
IMPROVED PERFORMANCE

- (51) **Klasse :** *H01R 13/17 (2006.01)*
E21B 17/02 (2006.01)
E21B 33/038 (2006.01)
H01R 13/52 (2006.01)
- (87) **EP Publ.nr:** EP3105411
(86) **EP søkn.nr:** 15707003.8
(86) **EP innl.dag:** 2015.02.12
(87) **EP publ.dag:** 2016.12.21
(80) **EP meddelt :** 2019.01.09
(30) **Prioritet:** 2014.02.13, US, 201461939623 P
(86) **Int.inndag :** 2015.02.12
(86) **Int.søknadsnr :** PCT/US2015/015593
(73) **Innehaver:**
GE Oil & Gas Logging Services Inc., 19416 Park Row Suite
100 Houston, TX 77084, US-USA
- (72) **Oppfinner:**
DUONG, Khanh Anh, 13000 Executive Drive Sugar Land,
TX 77478, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
RETENTION OF ELECTRICAL SPRING CONTACTS FOR
WET CONNECTION OF DOWN-HOLE TOOL
COMPONENTS

- (51) **Klasse :** *H02J 1/00 (2006.01)*
H02J 7/34 (2006.01)
H04L 12/10 (2006.01)
H04L 12/40 (2006.01)
- (87) **EP Publ.nr:** EP2190094
(86) **EP søkn.nr:** 09173519.1
(86) **EP innl.dag:** 2009.10.20
(87) **EP publ.dag:** 2010.05.26
(80) **EP meddelt :** 2019.02.27
(30) **Prioritet:** 2008.11.20, DE, 102008058296
(73) **Innehaver:**
Siemens Schweiz AG, Freilagerstrasse 408047 Zürich, CH-
Sveits
- (72) **Oppfinner:**
Fichtner, Norbert, Kaiser-Otto-Ring 3084069, Schierling,
DE-Tyskland
Günther, Harald, Ulmenstr. 6390537, Feucht, DE-Tyskland
Munz, Dieter, Tilm-Riemenschn-Str. 1991315, Höchststadt,
DE-Tyskland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
Method for providing electricity to the consumer in a bus
and preswitching device

- (51) **Klasse :** *H02J 3/18 (2006.01)*
H02M 1/32 (2007.01)
H02M 7/49 (2007.01)
- (87) **EP Publ.nr:** EP3132515
(86) **EP søkn.nr:** 14731591.5
(86) **EP innl.dag:** 2014.06.13
(87) **EP publ.dag:** 2017.02.22
(80) **EP meddelt :** 2019.01.30
(86) **Int.inndag :** 2014.06.13
(86) **Int.søknadsnr :** PCT/EP2014/062410
(73) **Innehaver:**
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße
180333 München, DE-Tyskland
- (72) **Oppfinner:**
PIESCHEL, Martin, Salzbrunner Strasse 1290473
Nürnberg, DE-Tyskland
SIEGL, Christian, Dora-Hitz-Str. 3590518 Altdorf, DE-
Tyskland
WIESINGER, Markus, Weichselgartenstrasse 17a91301
Forchheim, DE-Tyskland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
CONVERTER FOR OUTPUTTING REACTIVE POWER,
AND METHOD FOR CONTROLLING SAID CONVERTER

- (51) **Klasse :** *H02J 7/00 (2006.01)*
B60L 11/18 (2006.01)
H02M 3/335 (2006.01)
- (87) **EP Publ.nr:** EP3066739
(86) **EP søkn.nr:** 14798756.4
(86) **EP innl.dag:** 2014.11.06
(87) **EP publ.dag:** 2016.09.14
(80) **EP meddelt :** 2019.01.09
(30) **Prioritet:** 2013.11.08, FR, 1360940
(86) **Int.inndag :** 2014.11.06
(86) **Int.søknadsnr :** PCT/EP2014/073929
(73) **Innehaver:**
Intelligent Electronic Systems, 615 avenue de la Marjolaine
- Ecoparc34130 Saint-Aunes, FR-Frankrike
- (72) **Oppfinner:**
BIAGINI, Eric, 32 Avenue Louis Pasteur34470 Perols, FR-
Frankrike
COSTE, François, 65 Rue du Lunaret34090 Montpellier,
FR-Frankrike
JEAN, Guillaume, Impasse des Montilles de
Gaillard34300 Grau d'Agde, FR-Frankrike
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (54) **Benevnelse:**
METHOD OF CHARGING FROM ELECTRIC VEHICLE TO
ELECTRIC VEHICLE

- (51) **Klasse :** *H02J 7/02 (2016.01)*
H02J 50/12 (2016.01)
- (87) **EP Publ.nr:** EP3291408
(86) **EP søkn.nr:** 17181040.1
(86) **EP innl.dag:** 2017.07.12
(87) **EP publ.dag:** 2018.03.07
(80) **EP meddelt :** 2019.03.06
(30) **Prioritet:** 2016.08.29, CN, 201620965343 U
(73) **Innehaver:**
King-Meter Technology Co.,Ltd, N°.15 Chenchang
RdBeichen DistrictTianjin 300134, CN-Kina
- (72) **Oppfinner:**
TONG, Deyuan, No.15 Chenchang RD,Beichen
DistrictTianjin, 300134, CN-Kina
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
WIRELESS CHARGING CIRCUIT

- (51) **Klasse :** *H02J 13/00 (2006.01)*
- (87) **EP Publ.nr:** EP2633600
(86) **EP søkn.nr:** 11802267.2
(86) **EP innl.dag:** 2011.10.28
(87) **EP publ.dag:** 2013.09.04
(80) **EP meddelt :** 2019.01.30
(30) **Prioritet:** 2010.10.28, DE, 102010049628
(86) **Int.inndag :** 2011.10.28
(86) **Int.søknadsnr :** PCT/EP2011/005451
(73) **Innehaver:**
CBB Software GmbH, Isaac-Newton-Strasse 8,23562
Lübeck, DE-Tyskland
- (72) **Oppfinner:**
KAZAKOV, Dmitry, Charlottenstrasse 123560 Lübeck, DE-
Tyskland
GAEBEL, Clark, Charlottenstrasse 123560 Lübeck, DE-
Tyskland
- (74) **Fullmektig:**
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118
OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR SHORT-CYCLIC DATA CAPTURE, FOR
ENERGY MONITORING AND FOR SYSTEM CONTROL
IN THE SMART METERING/SMART GRID USING A
PIECE OF DISTRIBUTED, INTELLIGENT MIDDLEWARE

- (51) **Klasse :** *H02K 3/51 (2006.01)*
F16J 15/02 (2006.01)
H02K 15/00 (2006.01)
H02K 5/124 (2006.01)
- (87) **EP Publ.nr:** EP3323191
(86) **EP søkn.nr:** 16734533.9
(86) **EP innl.dag:** 2016.06.22
(87) **EP publ.dag:** 2018.05.23
(80) **EP meddelt :** 2019.01.23
(30) **Prioritet:** 2015.07.15, US, 201514799985
(86) **Int.inndag :** 2016.06.22
(86) **Int.søknadsnr :** PCT/US2016/038693
(73) **Innehaver:**
Siemens Energy, Inc., 4400 Alafaya TrailOrlando, FL
32826-2399, US-USA
- (72) **Oppfinner:**
GORE, Robert, 26543 Troon AvenueSorrento, Florida
32776, US-USA
RASINSKI, Michael J., 930 Chokecherry CourtWinter
Springs, Florida 32708, US-USA
WHITENER, Randy Edward, 300 Lake Lenelle
DriveOviedo, Florida 32766, US-USA
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
RADIAL LEAD SEAL ASSEMBLY OF A GENERATOR

- (51) **Klasse :** *H02M 1/12 (2006.01)*
H02M 7/483 (2007.01)
- (87) **EP Publ.nr:** EP2928055
- (86) **EP søkn.nr:** 14001185.9
- (86) **EP innl.dag:** 2014.03.31
- (87) **EP publ.dag:** 2015.10.07
- (80) **EP meddelt :** 2019.02.06
- (73) **Innehaver:**
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße
180333 München, DE-Tyskland
- (72) **Oppfinner:**
Weis, Benno, Amselstraße 891334 Hemhofen, DE-
Tyskland
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300
KØBENHAVN S, Danmark
- (54) **Benevnelse:**
Modular power converter and method for generating a
sinusoidal output voltage with reduced harmonics

- (51) **Klasse :** *H02M 5/10 (2006.01)*
H02J 3/36 (2006.01)
- (87) **EP Publ.nr:** EP2901537
- (86) **EP søkn.nr:** 12801475.0
- (86) **EP innl.dag:** 2012.11.19
- (87) **EP publ.dag:** 2015.08.05
- (80) **EP meddelt :** 2019.01.23
- (86) **Int.inndag :** 2012.11.19
- (86) **Int.søknadsnr :** PCT/EP2012/072981
- (73) **Innehaver:**
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße
180333 München, DE-Tyskland
- (72) **Oppfinner:**
GAUDENZ, Markus Matthias, Am Kornfeld 3491056
Erlangen, DE-Tyskland
SCHMITZ, Thomas, Willi-Brandt-Str. 2191052 Erlangen,
DE-Tyskland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
TRANSFORMATION APPARATUS

- (51) **Klasse :** *H02M 7/17 (2006.01)*
H02M 7/08 (2006.01)
H02M 7/23 (2006.01)
H02M 7/81 (2006.01)
- (87) **EP Publ.nr:** EP2351179
- (86) **EP søkn.nr:** 09826503.6
- (86) **EP innl.dag:** 2009.10.15
- (87) **EP publ.dag:** 2011.08.03
- (80) **EP meddelt :** 2019.04.03
- (30) **Prioritet:** 2008.11.12, US, 269703
- (86) **Int.inndag :** 2009.10.15
- (86) **Int.søknadsnr :** PCT/US2009/060786
- (73) **Innehaver:**
Transocean Sedco Forex Ventures Ltd., 4 Greenway
PlazaHouston, TX 77046, US-USA
- (72) **Oppfinner:**
BOURGEAU, Edward Peter, Kenneth, 14727 Kellywood
LaneHoustonTX 77079, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
IMPROVED DC BUS REGULATOR

- (51) **Klasse :** *H02M 7/5395 (2006.01)*
- (87) **EP Publ.nr:** EP2898597
- (86) **EP søkn.nr:** 13767217.6
- (86) **EP innl.dag:** 2013.09.16
- (87) **EP publ.dag:** 2015.07.29
- (80) **EP meddelt :** 2019.01.02
- (30) **Prioritet:** 2012.09.18, US, 201213621984
- (86) **Int.inndag :** 2013.09.16
- (86) **Int.søknadsnr :** PCT/US2013/059860
- (73) **Innehaver:**
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße
180333 München, DE-Tyskland
- (72) **Oppfinner:**
MIHALACHE, Liviu, 203 Bryan StreetEvans City,
Pennsylvania 16033, US-USA
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
CONTROL FOR FAULT-BYPASS OF CASCADED MULTI-
LEVEL INVERTER

- (51) **Klasse :** *H04J 11/00 (2006.01)*
H04L 1/00 (2006.01)
H04L 27/34 (2006.01)
- (87) **EP Publ.nr:** EP2153561
- (86) **EP søkn.nr:** 08795885.6
- (86) **EP innl.dag:** 2008.06.05
- (87) **EP publ.dag:** 2010.02.17
- (80) **EP meddelt :** 2019.01.09
- (30) **Prioritet:** 2007.06.05, US, 933319 P
- (86) **Int.inndag :** 2008.06.05
- (86) **Int.søknadsnr :** PCT/US2008/065994
- (73) **Innehaver:**
Constellation Designs, Inc., 1563 Calle PatriciaPacific
Palisades, CA 90272, US-USA
- (72) **Oppfinner:**
Barsoum, Maged F., 1468 Kinsport LaneSan Jose, CA
95120, US-USA
Jones, Christopher Richard, 1563 Calle PatriciaPacific
Palisades, CA 90272, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD AND APPARATUS FOR SIGNALING WITH
CAPACITY OPTIMIZED CONSTELLATIONS

- (51) **Klasse :** *H04L 1/18 (2006.01)*
- (87) **EP Publ.nr:** EP2208301
- (86) **EP søkn.nr:** 08836684.4
- (86) **EP innl.dag:** 2008.09.29
- (87) **EP publ.dag:** 2010.07.21
- (80) **EP meddelt :** 2019.01.09
- (30) **Prioritet:** 2007.10.01, US, 976674 P
- (86) **Int.inndag :** 2008.09.29
- (86) **Int.søknadsnr :** PCT/US2008/078083
- (73) **Innehaver:**
InterDigital Patent Holdings, Inc., 200 Bellevue Parkway
Suite 300Wilmington, DE 19809, US-USA
- (72) **Oppfinner:**
SAMMOUR, Mohammed, 10 Hasan Sedeq Alsaudi
StreetAlrabiehAmman 1110, JO-Jordan
TERRY, Stephen, E., 15 Summit AvenueNorthportNew
York 11768, US-USA
- (74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306
OSLO, Norge
- (54) **Benevnelse:**
METHOD AND APPARATUS FOR PCDP DISCARD

(51) **Klasse :** *H04L 29/06 (2006.01)*
 (87) **EP Publ.nr.:** EP2604014
 (86) **EP søkn.nr.:** 11746402.4
 (86) **EP innl.dag:** 2011.08.09
 (87) **EP publ.dag:** 2013.06.19
 (80) **EP meddelt :** 2019.02.20
 (30) **Prioritet:** 2010.08.10, US, 372399 P
 2011.08.08, US, 201113205559
 (86) **Int.inndag :** 2011.08.09
 (86) **Int.søknadsnr :** PCT/US2011/047121
 (73) **Innehaver:**
 Qualcomm Incorporated, 5775 Morehouse DriveSan Diego,
 CA 92121, US-USA
 (72) **Oppfinner:**
 CHEN, Ying, 5775 Morehouse DriveSan Diego, CA 92121,
 CN-Kina
 STOCKHAMMER, Thomas, 5775 Morehouse DriveSan
 Diego, CA 92121, US-USA
 WATSON, Mark, 5775 Morehouse DriveSan Diego, CA
 92121, US-USA
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (54) **Benevnelse:**
 MEDIA REPRESENTATION GROUPS FOR NETWORK
 STREAMING OF CODED VIDEO DATA

(51) **Klasse :** *H04L 29/06 (2006.01)*
 (87) **EP Publ.nr.:** EP2604016
 (86) **EP søkn.nr.:** 11748529.2
 (86) **EP innl.dag:** 2011.08.09
 (87) **EP publ.dag:** 2013.06.19
 (80) **EP meddelt :** 2019.03.13
 (30) **Prioritet:** 2010.08.10, US, 372399 P
 2011.08.08, US, 201113205565
 (86) **Int.inndag :** 2011.08.09
 (86) **Int.søknadsnr :** PCT/US2011/047125
 (73) **Innehaver:**
 Qualcomm Incorporated, 5775 Morehouse DriveSan Diego,
 CA 92121, US-USA
 (72) **Oppfinner:**
 CHEN, Ying, 5775 Morehouse DriveSan Diego, CA 92121,
 US-USA
 STOCKHAMMER, Thomas, 5775 Morehouse DriveSan
 Diego, CA 92121, US-USA
 WATSON, Mark, 5775 Morehouse DriveSan Diego, CA
 92121, US-USA
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (54) **Benevnelse:**
 TRICK MODES FOR NETWORK STREAMING OF
 CODED VIDEO DATA

(51) **Klasse :** *H04L 29/06 (2006.01)*
H04L 12/715 (2013.01)
 (87) **EP Publ.nr.:** EP3192226
 (86) **EP søkn.nr.:** 15756668.8
 (86) **EP innl.dag:** 2015.09.02
 (87) **EP publ.dag:** 2017.07.19
 (80) **EP meddelt :** 2019.02.27
 (30) **Prioritet:** 2014.09.08, DE, 102014217944
 2015.05.06, DE, 102015107073
 2015.09.02
 (86) **Int.inndag :** 2015.09.02
 (86) **Int.søknadsnr :** PCT/EP2015/070057
 (73) **Innehaver:**
 Rheinmetall Defence Electronics GmbH, Brüggeweg
 5428309 Bremen, DE-Tyskland
 (72) **Oppfinner:**
 STEHMEIER, Henrich, c/o Rheinmetall Defence
 Electronics GmbHBrüggeweg 5428309 Bremen, DE-
 Tyskland
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 DEVICE AND METHOD FOR CONTROLLING A
 COMMUNICATION NETWORK

(51) **Klasse :** *H04W 4/00 (2018.01)*
H04L 29/08 (2006.01)
H04W 40/24 (2009.01)
H04W 40/32 (2009.01)
H04W 84/20 (2009.01)
 (87) **EP Publ.nr.:** EP3275217
 (86) **EP søkn.nr.:** 16717985.2
 (86) **EP innl.dag:** 2016.03.24
 (87) **EP publ.dag:** 2018.01.31
 (80) **EP meddelt :** 2019.01.02
 (30) **Prioritet:** 2015.03.25, FR, 1552522
 (86) **Int.inndag :** 2016.03.24
 (86) **Int.søknadsnr :** PCT/FR2016/050670
 (73) **Innehaver:**
 Traxens, Les Baronnie Bâtiments C 15 rue Marc
 Donadille13013 Marseille, FR-Frankrike
 Institut National de Recherche en Informatique et en
 Automatique, Domaine de Voluceau78150 Rocquencourt,
 FR-Frankrike
 (72) **Oppfinner:**
 DARAGON, Pascal, 7 Route du Puits Hely
 d'OisselLotissement le Pascaret 213850 Greasque, FR-
 Frankrike
 GUZZO, Natale, 17 Boulevard Longchamp13001 Marseille,
 FR-Frankrike
 NANDAGOBAN, Arulnambi, 36 rue Liandier13008
 Marseille, FR-Frankrike
 MITTON, Nathalie, 68 rue de la Crête59650 Villeneuve
 d'Ascq, FR-Frankrike
 (74) **Fullmektig:**
 Traxens, Les Baronnie Bâtiments C 15 rue Marc
 Donadille, 13013 MARSEILLE, Frankrike
 (54) **Benevnelse:**
 COMMUNICATION METHOD WITHIN A DYNAMIC-
 DEPTH CLUSTER OF COMMUNICATING ELECTRONIC
 DEVICES, COMMUNICATING ELECTRONIC DEVICE
 IMPLEMENTING SAID METHOD AND ASSOCIATED
 SYSTEM

- (51) **Klasse :** *H04W 28/22 (2009.01)*
H04W 88/02 (2009.01)
- (87) **EP Publ.nr:** EP2477446
(86) **EP søkn.nr:** 12002220.7
(86) **EP innl.dag:** 2009.02.18
(87) **EP publ.dag:** 2012.07.18
(80) **EP meddelt :** 2019.03.20
(30) **Prioritet:** 2008.02.28, US, 32305 P
2008.08.05, US, 186361
- (73) **Innehaver:**
Qualcomm Incorporated, 5775 Morehouse DriveSan Diego,
CA 92121, US-USA
- (72) **Oppfinner:**
Kenchareddy, Sanjay, 5775 Morehouse DriveSan
DiegoCalifornia 92121-1714, US-USA
Amerga, Daniel, 5775 Morehouse DriveSan
DiegoCalifornia 92121-1714, US-USA
Kitazoe, Masato, 5775 Morehouse DriveSan
DiegoCalifornia 92121-1714, US-USA
Rao, Preeti Srinivas, 5775 Morehouse DriveSan
DiegoCalifornia 92121-1714, US-USA
Krishnamoorthy, Srividhya, 5775 Morehouse DriveSan
DiegoCalifornia 92121-1714, US-USA
Sanka, Suresh, 5775 Morehouse DriveSan DiegoCalifornia
92121-1714, US-USA
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
Methods and apparatus for handling a signaling message
that relates to transmission rate restrictions

- (51) **Klasse :** *H04W 36/00 (2009.01)*
H04W 24/02 (2009.01)
- (87) **EP Publ.nr:** EP2386171
(86) **EP søkn.nr:** 10700138.0
(86) **EP innl.dag:** 2010.01.06
(87) **EP publ.dag:** 2011.11.16
(80) **EP meddelt :** 2019.03.27
(30) **Prioritet:** 2009.01.06, US, 142862 P
2009.03.10, US, 158988 P
2009.03.10, US, 158993 P
2009.03.13, US, 160218 P
2009.03.13, US, 160222 P
2010.01.04, US, 651755
- (86) **Int.inndag :** 2010.01.06
(86) **Int.søknadsnr :** PCT/US2010/020277
- (73) **Innehaver:**
QUALCOMM Incorporated, Attn: International IP
Administration 5775 Morehouse DriveSan Diego, CA
92121, US-USA
- (72) **Oppfinner:**
CATOVIC, Amer, 5775 Morehouse DriveSan
DiegoCalifornia 92121, US-USA
AGASHE, Parag A., 5775 Morehouse DriveSan
DiegoCalifornia 92121, US-USA
GUPTA, Rajarshi, 5775 Morehouse DriveSan
DiegoCalifornia 92121, US-USA
HORN, Gavin B., 5775 Morehouse DriveSan
DiegoCalifornia 92121, US-USA
PRAKASH, Rajat, 5775 Morehouse DriveSan
DiegoCalifornia 92121, US-USA
ULUPINAR, Fatih, 5775 Morehouse DriveSan
DiegoCalifornia 92121, US-USA
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
ADAPTATION OF HANDOVER PARAMETERS

- (51) **Klasse :** *H05H 1/04 (2006.01)*
H01J 23/07 (2006.01)
H05H 1/52 (2006.01)
H05H 1/54 (2006.01)
- (87) **EP Publ.nr:** EP2721628
(86) **EP søkn.nr:** 12801313.3
(86) **EP innl.dag:** 2012.06.07
(87) **EP publ.dag:** 2014.04.23
(80) **EP meddelt :** 2019.01.16
(30) **Prioritet:** 2011.06.17, US, 201161498281 P
(86) **Int.inndag :** 2012.06.07
(86) **Int.søknadsnr :** PCT/US2012/041332
- (73) **Innehaver:**
The Curators Of The University Of Missouri, 340A
Christopher S Bond Life Sciences Center 1201 East Rollins
RoadColumbia, MO 65211-7310, US-USA
- (72) **Oppfinner:**
CURRY, Randy D., 1104 Merrill CourtColumbia, Missouri
65203, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
SYSTEM AND METHOD TO GENERATE A SELF-
CONFINED HIGH DENSITY AIR PLASMA

Endrede europeiske patenter (b2) med virkning i Norge

- (51) **Klasse :** *A23L 33/12 (2016.01)*
A61K 31/20 (2006.01)
C11C 1/02 (2006.01)
C11C 1/08 (2006.01)
- (87) **EP Publ.nr.:** EP2429317
(86) **EP søkn.nr.:** 09776547.3
(86) **EP innl.dag:** 2009.04.17
(87) **EP publ.dag:** 2012.03.21
(80) **EP meddelt :** 2016.03.30
(86) **Int.inndag :** 2009.04.17
(86) **Int.søknadsnr :** PCT/EP2009/002842
- (73) **Innehaver:**
NATAC PHARMA, S.L., C/ Faraday, 7 Parque Cientifico de
Madrid28049 Madrid, ES-Spania
- (72) **Oppfinner:**
CELA LOPEZ, Jose Manuel, 3 Gleann MhuirisClaregalway-
Galway Co, IE-Irland
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301
SANDNES, Norge
- (54) **Benevnelse:**
Compositions rich in Omega-3 fatty acids with a low
content in phytanic acid
-

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:** EP1980227
 (73) **Innehaver:** Cardinal Health Ireland Unlimited Company, 2nd Floor, 1-2 Victoria Buildings, Haddington Road, D04XN32 DUBLIN 4, Irland
 (74) **Fullmektig:** TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
Melding innkommet patentstyret: 2019.06.12

(11) **Patent nr.:** NO/EP2542227
 (21) **Søknadsnr:** EP2542227
 (73) **Innehaver:** Drug Delivery International Limited, Bio-Imaging Centre, Basement Medical Block Within Glasgow Royal Infirmary, 84 Castle Street, G 0SF GLASGOW, Storbritannia
 (74) **Fullmektig:** TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
Melding innkommet patentstyret: 2019.06.11

(11) **Patent nr.:** NO/EP2542228
 (21) **Søknadsnr:** EP2542228
 (73) **Innehaver:** Drug Delivery International Limited, Bio-Imaging Centre, Basement Medical Block Within Glasgow Royal Infirmary, 84 Castle Street, G 0SF GLASGOW, Storbritannia
 (74) **Fullmektig:** TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
Melding innkommet patentstyret: 2019.06.11

(21) **Søknadsnr:** 20121362
 (71) **Søker:** Retinagenix LLC, 1900 Purdy Avenue 1012, FL33139 MIAMI BEACH, USA
 (74) **Fullmektig:** TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
Melding innkommet patentstyret: 2019.06.11

(21) **Søknadsnr:** EP3245175
 (73) **Innehaver:** James Hardie Europe GmbH, Bennigsen-Platz 1, 40474 DÜSSELDORF, Tyskland
 (74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
Melding innkommet patentstyret: 2019.06.07

(11) **Patent nr.:** NO/EP2734508
 (21) **Søknadsnr:** EP2734508
 (73) **Innehaver:** I-tech AB, c/o AZ Bioventure Hub, 43183 MÖLNDAL, Sverige
 (74) **Fullmektig:** ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
Melding innkommet patentstyret: 2019.06.07

(21) **Søknadsnr:** 20075166
 (71) **Søker:** Coimmune, Inc., B-507, Jungseok Bldg. 366, Seoheodaero, Jung-gu, 22332 INCHEON, Sør-Korea
 (74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2019.06.12

(21) **Søknadsnr:** 20121189
 (71) **Søker:** Baker Hughes, a GE company, LLC, 17021 Aldine Westfield, TX77073 HOUSTON, USA
 (74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2019.06.11

(11) **Patent nr.:** 338728
 (21) **Søknadsnr:** 20074832
 (73) **Innehaver:** James Hardie Europe GmbH, Bennigsen-Platz 1, 40474 DÜSSELDORF, Tyskland
 (74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
Melding innkommet patentstyret: 2019.06.07

(21) **Søknadsnr:** EP2743574
 (73) **Innehaver:** VISION X ASIA CO., LTD, 23-7, Dongtansandan 9-gil, Dongtan-myeon, 18487 HWASEONG-SI, GYEONGGI-DO, Sør-Korea
 (74) **Fullmektig:** Fenix Legal KB, Stureplan 4 C, 4 tr, 11435 STOCKHOLM, Sverige
Melding innkommet patentstyret: 2019.06.07

(21) **Søknadsnr:** 20120818
 (71) **Søker:** Baker Hughes, a GE company, LLC, 17021 Aldine Westfield, TX77073 HOUSTON, USA
 (74) **Fullmektig:** BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret: 2019.06.11

- (21) **Søknadsnr:** 20140362
(71) **Søker:**
ABB Schweiz AG, Brown Boveri Strasse 6, 5400 BADEN,
Sveits
(74) **Fullmektig:**
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306
OSLO, Norge
Melding innkommet patentstyret:
2019.06.12
-

Trukne, avslåtte og henlagte søknader som er allment tilgjengelige

- (21) **Søknadsnr:** 20044796
- (21) **Søknadsnr:** 20072168
- (21) **Søknadsnr:** 20072598
- (21) **Søknadsnr:** 20073945
- (21) **Søknadsnr:** 20075869
- (21) **Søknadsnr:** 20081870
- (21) **Søknadsnr:** 20082799
- (21) **Søknadsnr:** 20091944
- (21) **Søknadsnr:** 20092010
- (21) **Søknadsnr:** 20092014
- (21) **Søknadsnr:** 20092015
- (21) **Søknadsnr:** 20092203
- (21) **Søknadsnr:** 20092278
- (21) **Søknadsnr:** 20100742
- (21) **Søknadsnr:** 20110735
- (21) **Søknadsnr:** 20121428
- (21) **Søknadsnr:** 20130800
- (21) **Søknadsnr:** 20140601
- (21) **Søknadsnr:** 20140663
- (21) **Søknadsnr:** 20140964
- (21) **Søknadsnr:** 20141364
- (21) **Søknadsnr:** 20160551
- (21) **Søknadsnr:** 20160562
- (21) **Søknadsnr:** 20160903
- (21) **Søknadsnr:** 20170429
- (21) **Søknadsnr:** 20170510
- (21) **Søknadsnr:** 20170864

Bortfalte patenter

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

(11) Patentnr:	331062	(11) Patentnr:	323798
(11) Patentnr:	320543	(11) Patentnr:	337713
(11) Patentnr:	335436	(11) Patentnr:	323897
(11) Patentnr:	325542	(11) Patentnr:	318680
(11) Patentnr:	313860	(11) Patentnr:	339019
(11) Patentnr:	341738	(11) Patentnr:	319656
(11) Patentnr:	328596	(11) Patentnr:	327596
(11) Patentnr:	342329	(11) Patentnr:	331403
(11) Patentnr:	331218	(11) Patentnr:	336261
(11) Patentnr:	332734	(11) Patentnr:	336526
(11) Patentnr:	330629	(11) Patentnr:	333656
(11) Patentnr:	325423	(11) Patentnr:	330424
(11) Patentnr:	342659	(11) Patentnr:	341221
(11) Patentnr:	341300	(11) Patentnr:	332980
(11) Patentnr:	339418	(11) Patentnr:	335886
(11) Patentnr:	336205	(11) Patentnr:	337716
(11) Patentnr:	327560	(11) Patentnr:	332296
(11) Patentnr:	342229	(11) Patentnr:	342010
(11) Patentnr:	327622	(11) Patentnr:	332692
(11) Patentnr:	331841	(11) Patentnr:	334512
(11) Patentnr:	343119	(11) Patentnr:	335438
(11) Patentnr:	343393	(11) Patentnr:	342020
(11) Patentnr:	336080	(11) Patentnr:	340134
(11) Patentnr:	331660	(11) Patentnr:	342240
(11) Patentnr:	332078	(11) Patentnr:	336317
(11) Patentnr:	338982	(11) Patentnr:	339687
(11) Patentnr:	319335	(11) Patentnr:	326732
(11) Patentnr:	319207	(11) Patentnr:	336791
(11) Patentnr:	337409	(11) Patentnr:	329449

(11) Patentnr: 336328
(11) Patentnr: 337759
(11) Patentnr: 341734
(11) Patentnr: 342237
(11) Patentnr: 330320
(11) Patentnr: 329443
(11) Patentnr: 336007
(11) Patentnr: 340362
(11) Patentnr: 337381
(11) Patentnr: 340524
(11) Patentnr: 334656
(11) Patentnr: 329069
(11) Patentnr: 325322
(11) Patentnr: 339077
(11) Patentnr: 335820
(11) Patentnr: 336553
(11) Patentnr: 323618
(11) Patentnr: 342277
(11) Patentnr: 337328
(11) Patentnr: 337781
(11) Patentnr: 323992
(11) Patentnr: 340834
(11) Patentnr: 325985
(11) Patentnr: 331127
(11) Patentnr: 331038
(11) Patentnr: 331136
(11) Patentnr: 332596
(11) Patentnr: 334757
(11) Patentnr: 324891
(11) Patentnr: 310589
(11) Patentnr: 340733

(11) Patentnr: 324296
(11) Patentnr: 315177
(11) Patentnr: 315397
(11) Patentnr: 337034
(11) Patentnr: 335879
(11) Patentnr: 334064
(11) Patentnr: 336200
(11) Patentnr: 333518
(11) Patentnr: 330869
(11) Patentnr: 314059
(11) Patentnr: 340763
(11) Patentnr: 332372
(11) Patentnr: 318044
(11) Patentnr: 337285
(11) Patentnr: 335936
(11) Patentnr: 334020
(11) Patentnr: 335665
(11) Patentnr: 332736
(11) Patentnr: 327085
(11) Patentnr: 328751
(11) Patentnr: 321713

Nye søknader om supplerende beskyttelsessertifikater for legemidler (spc)

Kunngjøring etter patentforskriften § 80 (nye søknader).

(21) **Søknadsnr:** 2019025
(22) **Inng.dag:** 2019.06.11
(22) **Inng.dag basispatent:** 2008.06.12
(11) **Basispatent nr:** NO/EP3070090
(24) **Løpedag:** 2008.06.12
(73) **Innehaver:** Incyte Holdings Corporation
(74) **Fullmektig:** OSLO PATENTKONTOR
AS, Postboks 7007 M, 0306
OSLO, Norge

(95) **Produkt:** Salt valgt fra gruppen
bestående av ruxolitinib
fosforsyresalt, ruxolitinib
svovelsyresalt og ruxolitinib
maleinsyresalt

(92) **NO markedsførings-
tillatelse nr:** EU/1/12/773/001-016
(92) **Dato for samme:** 2015.03.11
(54) **Benevnelse:** USE OF SALTS OF THE
JANUS KINASE INHIBITOR
(R)-3-(4-(7H-PYRROLO[2,3-
D]PYRIMIDIN-4-YL)-1H-
PYRAZOL-1-YL)-3-
CYCLOPENTYLPROPANEN
ITRILE

(21) **Søknadsnr:** 2019026
(22) **Inng.dag:** 2019.06.13
(22) **Inng.dag basispatent:** 2010.05.28
(11) **Basispatent nr:** NO/EP2435025
(24) **Løpedag:** 2010.05.28
(73) **Innehaver:** Pearl Therapeutics, Inc.
(74) **Fullmektig:** ZACCO NORWAY AS,
Postboks 2003 Vika, 0125
OSLO, Norge

(95) **Produkt:** Kombinasjon av
glykopyrrolat (inkludert
eventuelle farmasøytisk
akseptable salter, estere,
enantiomerer eller andre
derivater derav) og
formoterol (innbefattende
hvilke som helst
farmasøytisk akseptable
salter, estere, enantiomerer
eller andre derivater derav)

(92) **NO markedsførings-
tillatelse nr:** EU/1/18/1339
(92) **Dato for samme:** 2019.01.04
(93) **Første
markedsføringstillatelse
innen EØS-området:** EU/1/18/1339
(93) **Dato for samme:** 2018.12.20
(54) **Benevnelse:** RESPIRATORY DELIVERY
OF ACTIVE AGENTS

Meddelte supplerende beskyttelsessertifikater for legemidler (spc)

Kunngjøring etter patentforskriften § 85 (meddelte sertifikater).

(21)	Søknadsnr:	2018005
(22)	Inng.dag:	2018.02.05
(22)	Inng.dag basispatent:	2003.10.14
(11)	Basispatent nr:	326325
(24)	Løpedag:	2002.04.26
(73)	Innehaver:	Kyowa HAKKO Kirin Co Ltd
(74)	Fullmektig:	BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(95)	Produkt:	tivozanib eller et salt eller solvat derav
(94)	Gyldig t.om:	2027.04.26
(92)	NO markedsførings- tillatelse nr:	EU/1/17/1215
(92)	Dato for samme:	2017.08.31
(93)	Første markedsføringstillatelse innen EØS-området:	EU/1/17/1215
(93)	Dato for samme:	2017.08.29
(54)	Benevnelse:	Kinolin- og kinazolinderivater med azolylgruppe

Endring i fullmaktsforhold

(11) **Patentnr:** NO/EP2446386
(21) **Søknadsnr:** EP2446386
(73) **Innehaver:**
Nepesmo Limited, Leigh Saxton Green, Mutual House, 70
Conduit Street, W1S2GF LONDON, Storbritannia
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
Melding innkommet patentstyret:
2019.06.07

(11) **Patentnr:** NO/EP2690026
(21) **Søknadsnr:** EP2690026
(73) **Innehaver:**
Schoeller Allibert GmbH, Sacktannen 1, 19057
SCHWERIN, Tyskland
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
Melding innkommet patentstyret:
2019.06.11

(11) **Patentnr:** NO/EP3063255
(21) **Søknadsnr:** EP3063255
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2019.06.11

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

EP publ.nr:	2780623	EP publ.nr:	2222885
EP publ.nr:	2058237	EP publ.nr:	2224917
EP publ.nr:	2058466	EP publ.nr:	2285784
EP publ.nr:	2058587	EP publ.nr:	2319997
EP publ.nr:	2063214	EP publ.nr:	2322161
EP publ.nr:	2109690	EP publ.nr:	2322581
EP publ.nr:	2184065	EP publ.nr:	2323228
EP publ.nr:	2184435	EP publ.nr:	2325351
EP publ.nr:	2186500	EP publ.nr:	2329098
EP publ.nr:	2209900	EP publ.nr:	2333384
EP publ.nr:	2212396	EP publ.nr:	2352453
EP publ.nr:	2214929	EP publ.nr:	2352587
EP publ.nr:	2214980	EP publ.nr:	2352779
EP publ.nr:	2215801	EP publ.nr:	2355662
EP publ.nr:	2218059	EP publ.nr:	2358717
EP publ.nr:	2219929	EP publ.nr:	2366055
EP publ.nr:	2220241	EP publ.nr:	2370045
EP publ.nr:	2220242	EP publ.nr:	2370046
EP publ.nr:	2222314	EP publ.nr:	2370327
EP publ.nr:	2222340	EP publ.nr:	2450151

EP publ.nr:	2450562	EP publ.nr:	2636044
EP publ.nr:	2452766	EP publ.nr:	2637497
EP publ.nr:	2453042	EP publ.nr:	2637498
EP publ.nr:	2455429	EP publ.nr:	2637704
EP publ.nr:	2463330	EP publ.nr:	2638054
EP publ.nr:	2492355	EP publ.nr:	2638150
EP publ.nr:	2496648	EP publ.nr:	2640334
EP publ.nr:	2496853	EP publ.nr:	2640370
EP publ.nr:	2498799	EP publ.nr:	2640422
EP publ.nr:	2499325	EP publ.nr:	2640768
EP publ.nr:	2501362	EP publ.nr:	2640810
EP publ.nr:	2501479	EP publ.nr:	2640842
EP publ.nr:	2501716	EP publ.nr:	2643485
EP publ.nr:	2501890	EP publ.nr:	2647074
EP publ.nr:	2501993	EP publ.nr:	2648799
EP publ.nr:	2504492	EP publ.nr:	2660825
EP publ.nr:	2507235	EP publ.nr:	2691324
EP publ.nr:	2507253	EP publ.nr:	2692666
EP publ.nr:	2510158	EP publ.nr:	2730279
EP publ.nr:	2521561	EP publ.nr:	2773841
EP publ.nr:	2597699	EP publ.nr:	2776210
EP publ.nr:	2635586	EP publ.nr:	2776545

EP publ.nr:	2776551	EP publ.nr:	2923029
EP publ.nr:	2776703	EP publ.nr:	2925227
EP publ.nr:	2780270	EP publ.nr:	2925331
EP publ.nr:	2780338	EP publ.nr:	2925520
EP publ.nr:	2780854	EP publ.nr:	2925754
EP publ.nr:	2782567	EP publ.nr:	2932091
EP publ.nr:	2782849	EP publ.nr:	2944633
EP publ.nr:	2782915	EP publ.nr:	2946443
EP publ.nr:	2785948	EP publ.nr:	3025776
EP publ.nr:	2785962	EP publ.nr:	3028689
EP publ.nr:	2786121	EP publ.nr:	3071986
EP publ.nr:	2791438	EP publ.nr:	3137800
EP publ.nr:	2797423	EP publ.nr:	3171174
EP publ.nr:	2810342	EP publ.nr:	3172790
EP publ.nr:	2868716		
EP publ.nr:	2868913		
EP publ.nr:	2871134		
EP publ.nr:	2879357		
EP publ.nr:	2903827		
EP publ.nr:	2920052		
EP publ.nr:	2920542		
EP publ.nr:	2923008		

Rettelse

I Patenttidende nr. 22/19 ble patent nr. 343734 kunngjort med feil meddelelsesdato. Korrekt meddelelsesdato er 2019.05.27.