

Norsk

# patent tidende

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## Innholdsfortegnelse og inid-koder:

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### INID-koder

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

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

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

## Allment tilgjengelige patentsøknader (a)

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

(51) **Klasse:** **A61K 31/17 (2006.01)**  
**A61K 31/415 (2006.01)**  
**A61P 25/00 (2006.01)**

(21) **Søknadsnr:** 20180040  
(22) **Inndag:** 2018.01.10  
(41) **Allm.tilgj:** 2018.01.10  
(30) **Prioritet:** 2015.06.12, US, 62/174,983  
2015.07.17, US, 62/194,084  
2015.10.02, US, 62/236,562  
2015.12.07, US, 62/263,967  
2016.01.13, US, 62/278,198  
2016.06.10

(86) **Int.inndag:** 2016.06.10  
(86) **Int.søknadsnr:** PCT/US2016/037090  
(24) **Løpedag:** 2016.06.10  
(71) **Søker:**  
Axovant Sciences GmbH, Viaduktstrasse 8, 4051 BASEL, Sveits (CH)  
Lawrence Tim Friedhoff, 525 Rivervale Road, NJ07678 RIVERVALE, USA (US)  
Shankar Ramaswamy, 10092 Kingsport Drive, OH45241 CINCINNATI, USA (US)  
Yandong Wen, 4 Heritage Lane, CT06883 WESTON, USA (US)

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

(72) **Oppfinner:**  
Lawrence Tim Friedhoff, 525 Rivervale Road, NJ07678 RIVERVALE, USA (US)  
Shankar Ramaswamy, 10092 Kingsport Drive, OH45241 CINCINNATI, USA (US)  
Yandong Wen, 4 Heritage Lane, CT06883 WESTON, USA (US)

(54) **Benevnelse:**  
Diaryl and arylheteroaryl urea derivatives useful for the porphyrlaxis and treatment of rem sleep behaviour disorder

(51) **Klasse:** **A61K 31/202 (2006.01)**  
**A61K 8/37 (2006.01)**

(21) **Søknadsnr:** 20171318  
(22) **Inndag:** 2017.08.08  
(41) **Allm.tilgj:** 2008.09.19  
(30) **Prioritet:** 2005.12.21, ES, 200503202  
2006.09.25, ES, 200602417  
2006.09.25, ES, 200602418  
2006.12.20, ES, 200603231

(62) **Utskilt fra:** 20083187, med inndato 2008.07.17  
(62) **Avdelt fra:** 20083187, med inndato 2008.07.17  
(86) **Int.inndag:** 2006.12.20  
(86) **Int.søknadsnr:** PCT/EP2006/070016  
(24) **Løpedag:** 2006.12.20  
(68) **Basispatent:** 20083187, med inndato 2008.07.17  
(71) **Søker:**  
BRUDY TECHNOLOGY, S.L., Riera de Sant Miquel, 3, 2n 4a, 08006 BARCELONA, Spania (ES)

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

(72) **Oppfinner:**  
Juan Carlos Domingo Pedrol, C Riera Sant Miquel 3, 2on 4a, 08006 BARCELONA, Spania (ES)  
Jose Antonio Villegas Garcia, C Infanta Cristina, 8, 5° H, 30007 MURCIA, Spania (ES)

(54) **Benevnelse:**  
Anvendelse av DHA

(51) **Klasse:** **B01F 7/16 (2006.01)**  
**B01F 7/00 (2006.01)**  
**C12M 1/06 (2006.01)**

(21) **Søknadsnr:** 20161277  
(22) **Inndag:** 2016.08.09  
(41) **Allm.tilgj:** 2018.02.12  
(24) **Løpedag:** 2016.08.09  
(71) **Søker:**  
Wahl Prosess Utvikling AS, Skjongholmen 1, 6050 VALDERØYA

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

(72) **Oppfinner:**  
Tony Wahl, Skjongholmen 1, 6050 VALDERØYA

(54) **Benevnelse:**  
Røreverk

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

(21) **Søknadsnr:** 20161298  
(22) **Inndag:** 2016.08.12  
(41) **Allm.tilgj:** 2018.02.13  
(24) **Løpedag:** 2016.08.12  
(71) **Søker:**  
1Diamond AS, Kalkvegen 9, 2818 GJØVIK

(74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge

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

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

Krav på norsk er innkommet 2018.02.07.

(51) **Klasse:** **B63B 21/50 (2006.01)**  
**E21B 15/02 (2006.01)**

(21) **Søknadsnr:** 20172036  
(22) **Inndag:** 2017.12.22  
(41) **Allm.tilgj:** 2017.12.22  
(30) **Prioritet:** 2015.05.29, DK, PA 2015 00315  
2015.06.11, DK, PA 2015 00338

(86) **Int.inndag:** 2016.05.30  
(86) **Int.søknadsnr:** PCT/DK2016/000024  
(24) **Løpedag:** 2016.05.30  
(71) **Søker:**  
Maersk Drilling A/S, Lyngby Hovedgade 85, 2800 KGS. LYNGBY, Danmark (DK)

(72) **Oppfinner:**  
Jens Jørgen Madsen, Vejlesøvei 32, 2840 HOLTE, Danmark (DK)

(54) **Benevnelse:**  
Artic Drilling Process

- (51) **Klasse:** **B63B 25/16 (2006.01)**  
**B63B 25/14 (2006.01)**
- (21) **Søknadsnr:** 20172035
- (22) **Inndag:** 2017.12.22
- (41) **Allm.tilgj:** 2017.12.22
- (86) **Int.inndag:** 2015.06.05
- (86) **Int.søknadsnr:** PCT/EP2015/062565
- (24) **Løpedag:** 2015.06.05
- (71) **Søker:**  
GVA Consultants AB, Box 11450, 40429 GÖTEBORG, Sverige (SE)
- (74) **Fullmektig:**  
Valea AB, Box 1098, SE-40523 GÖTEBORG, Sverige
- (72) **Oppfinner:**  
David Christer André, Kabelgatan 41 A, 41457 GÖTEBORG, Sverige (SE)  
Emma Joelsson, Orustgatan 4 B, 41474 GÖTEBORG, Sverige (SE)
- (54) **Benevnelse:**  
Marine vessel comprising LG handling system

- (51) **Klasse:** **B64C 39/02 (2006.01)**  
**B63B 21/00 (2006.01)**  
**B63B 21/06 (2006.01)**
- (21) **Søknadsnr:** 20161271
- (22) **Inndag:** 2016.08.05
- (41) **Allm.tilgj:** 2018.02.06
- (24) **Løpedag:** 2016.08.05
- (71) **Søker:**  
Rolls-Royce Marine AS, Sjøgata 80, 6065 ULSTEINVIK
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (72) **Oppfinner:**  
Alexey Matveev, Asbjørnsens gate 39, 7052 TRONDHEIM  
Mark Callaway, Borgundvegen 9, 6003 ÅLESUND  
Kiril Konobevski, Janaflaten 28 Godvik, 5882 BERGEN  
Karno Tenovuo, Suojantie 5, 26100 RAUMO, Finland (FI)  
Justin Norman, c/o Rolls-Royce, SINA-28, P.O. Box 31, Victory Road, DE248BJ DERBYSHIRE, Storbritannia (GB)
- (54) **Benevnelse:**  
Unmanned vehicle for rope transfer
- Krav på norsk er innkommet 2018.02.13.

- (51) **Klasse:** **B67D 1/04 (2006.01)**  
**B67D 1/12 (2006.01)**  
**B67D 1/08 (2006.01)**  
**B67D 1/14 (2006.01)**
- (21) **Søknadsnr:** 20172018
- (22) **Inndag:** 2017.12.20
- (41) **Allm.tilgj:** 2008.05.08
- (30) **Prioritet:** 2005.08.12, DK, 2005 1148  
2006.03.14, DK, 2006 00364  
2006.06.12, DK, 2006 00794
- (62) **Utskilt fra:** 20081258, med inndato 2008.03.10
- (62) **Avdelt fra:** 20081258, med inndato 2008.03.10
- (86) **Int.inndag:** 2006.08.10
- (86) **Int.søknadsnr:** PCT/DK2006/000440
- (24) **Løpedag:** 2006.08.10
- (68) **Basispatent:** 20081258, med inndato 2008.03.10
- (71) **Søker:**  
Carlsberg Breweries A/S, Ny Carlsberg Vej 100, 1760 KØBENHAVN V, Danmark (DK)
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (72) **Oppfinner:**  
Jan Nørager Rasmussen, Rytterbakken 22, 3650 ØLSTYKKE, Danmark (DK)
- (54) **Benevnelse:**  
Sammenstilling for fylling av drikkevare

- (51) **Klasse:** **C08K 7/14 (2006.01)**
- (21) **Søknadsnr:** 20172067
- (22) **Inndag:** 2017.12.29
- (41) **Allm.tilgj:** 2017.12.29
- (30) **Prioritet:** 2015.06.16, US, 62/180,098
- (86) **Int.inndag:** 2016.05.11
- (86) **Int.søknadsnr:** PCT/US2016/031846
- (24) **Løpedag:** 2016.05.11
- (71) **Søker:**  
Baker Hughes, a GE company, LLC, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (72) **Oppfinner:**  
Anil SADANA, 2929 Allen Parkway, Suite 2100, TX 77019 HOUSTON, USA (US)  
Suman KHATIWADA, 2929 Allen Parkway, Suite 2100, TX 77019 HOUSTON, USA (US)  
Yusheng YUAN, 2929 Allen Parkway, Suite 2100, TX77019 HOUSTON, USA (US)
- (54) **Benevnelse:**  
DISINTEGRATABLE POLYMER COMPOSITES FOR DOWNHOLE TOOLS

Krav på norsk er innkommet 2017.12.29.

- (51) **Klasse:** *C09K 3/00 (2006.01)*  
*F17D 1/17 (2006.01)*
- (21) **Søknadsnr:** 20171952
- (22) **Inndag:** 2017.12.07
- (41) **Allm.tilgj:** 2007.10.01
- (30) **Prioritet:** 2004.12.30, US, 11/026,758
- (62) **Utskilt fra:** 20073973, med inndato 2007.07.30
- (62) **Avdelt fra:** 20073973, med inndato 2007.07.30
- (86) **Int.inndag:** 2005.12.19
- (86) **Int.søknadsnr:** PCT/US2005/045974
- (24) **Løpedag:** 2005.12.19
- (68) **Basispatent:** 20073973, med inndato 2007.07.30
- (71) **Søker:**  
LiquidPower Specialty Products, Inc., 2000 West Sam Houston Parkway South, 3rd Floor, TX77042-3615 HOUSTON, USA (US)
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (72) **Oppfinner:**  
Ray L Johnston, 800 Michael Lane, OK74604 PONCA CITY, USA (US)  
Kenneth W Smith, 302 North Main Street, OK74653 TONKAWA, USA (US)  
Stuart N Milligan, 3925 Overcrest Road, OK74604 PONCA CITY, USA (US)  
William F Harris, 130 Elmwood Avenue, OK74601 PONCA CITY, USA (US)  
Vincent S Anderson, 2837 Indian Hills Road, OK74604 PONCA CITY, USA (US)
- (54) **Benevnelse:**  
Modifisert motstandsreduceringsmiddel av lateks og fremgangsmåter derav

- (51) **Klasse:** *C09K 8/03 (2006.01)*  
*C09K 8/80 (2006.01)*
- (21) **Søknadsnr:** 20171951
- (22) **Inndag:** 2017.12.07
- (41) **Allm.tilgj:** 2017.12.07
- (86) **Int.inndag:** 2015.07.14
- (86) **Int.søknadsnr:** PCT/US2015/040353
- (24) **Løpedag:** 2015.07.14
- (71) **Søker:**  
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E, TX77032-3219 HOUSTON, USA (US)
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (72) **Oppfinner:**  
Jeffrey J Miller, 9714 Sotherloch Lake Drive, TX77379 SPRING, USA (US)  
Shane WISE, 27 Canoe Bend Dr, TX77389 THE WOODLANDS, USA (US)  
Shubhajit GHOSH, 3000 N. Sam Houston Parkway E, TX77032-3219 HOUSTON, USA (US)
- (54) **Benevnelse:**  
Renewable diesel base fluids for use in subterranean formation operations

- (51) **Klasse:** *C09K 8/035 (2006.01)*  
*C09K 8/04 (2006.01)*  
*C09K 8/10 (2006.01)*
- (21) **Søknadsnr:** 20172012
- (22) **Inndag:** 2017.12.19
- (41) **Allm.tilgj:** 2017.12.19
- (86) **Int.inndag:** 2015.08.20
- (86) **Int.søknadsnr:** PCT/US2015/046065
- (24) **Løpedag:** 2015.08.20
- (71) **Søker:**  
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (72) **Oppfinner:**  
Kay Ann Galindo, 12334 Browning Drive, TX77356 MONTGOMERY, USA (US)  
Samuel James Maguire-Boyle, 769 1/2 E. 16th st, TX77008 HOUSTON, USA (US)
- (54) **Benevnelse:**  
MODIFIED HYDROXYETHYL CELLULOSIC POLYMERS FOR IMPROVED WELL BORE FLUIDS AND RELATED USES

- (51) **Klasse:** *C09K 8/504 (2006.01)*  
*C09K 8/506 (2006.01)*
- (21) **Søknadsnr:** 20172015
- (22) **Inndag:** 2017.12.19
- (41) **Allm.tilgj:** 2017.12.19
- (30) **Prioritet:** 2015.07.06, US, 62/189,046
- (86) **Int.inndag:** 2016.07.06
- (86) **Int.søknadsnr:** PCT/US2016/041025
- (24) **Løpedag:** 2016.07.06
- (71) **Søker:**  
M-I LLC, 5950 North Course Drive, TX77072 HOUSTON, USA (US)
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (72) **Oppfinner:**  
Balkrishna Gadiyar, 22314 David's Crest Court, TX77540 KATY, USA (US)  
Clotaire-Marie Eyaa Allogo, 2930 Cotton Stock Drive, TX77479 SUGAR LAND, USA (US)  
Raymond Ravitz, 5950 North Course Drive, TX77072 HOUSTON, USA (US)  
Juan-Carlos Santamaria, 14624 Branchwest Drive, TX77082 HOUSTON, USA (US)
- (54) **Benevnelse:**  
HEDTA BASED CHELANTS USED WITH DIVALENT BRINES, WELLBORE FLUIDS INCLUDING THE SAME AND METHODS OF USE THEREOF

Krav på norsk er innkommet 2017.12.27.

- (51) **Klasse:** *E21B 17/02 (2006.01)*  
*E21B 19/10 (2006.01)*  
*E21B 19/22 (2006.01)*
- (21) **Søknadsnr:** 20171909
- (22) **Inndag:** 2017.11.29
- (41) **Allm.tilgj:** 2015.09.24
- (30) **Prioritet:** 2013.02.28, US, 13/780,985
- (62) **Utskilt fra:** 20151252, med inndato 2015.09.24
- (62) **Avdelt fra:** 20151252, med inndato 2015.09.24
- (86) **Int.inndag:** 2013.04.09
- (86) **Int.søknadsnr:** PCT/US2013/035784
- (24) **Løpedag:** 2013.04.09
- (68) **Basispatent:** 20151252, med inndato 2015.09.24
- (71) **Søker:**  
Frank's International LLC, 10260 Westheimer, Suite 700,  
TX77042 HOUSTON, USA (US)
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,  
Norge
- (72) **Oppfinner:**  
Charles Michael Webre, 111 Oak Forest Drive, LA70501  
LAFAYETTE, USA (US)  
Brian Begnaud, 108 Piedmont Lane, LA70592  
YOUNGSVILLE, USA (US)  
Vernon Joseph Bouligny Jr, P.O. Box 12027, LA70562  
NEW IBERIA, USA (US)  
Mark Stephen Sibille, 296 Lark Drive, LA70506  
LAFAYETTE, USA (US)  
Dougal Hugo Brown, Cullaird Bunchrew, IV38RQ  
INVERNESS, Storbritannia (GB)
- (54) **Benevnelse:**  
METHOD AND APPARATUS TO POSITION AND  
PROTECT CONTROL LINES BEING COUPLED TO A  
PIPE STRING ON A RIG

- (51) **Klasse:** *E21B 23/00 (2006.01)*  
*E21B 33/00 (2006.01)*
- (21) **Søknadsnr:** 20172023
- (22) **Inndag:** 2017.12.21
- (41) **Allm.tilgj:** 2004.01.16
- (30) **Prioritet:** 2001.05.18, US, 60/292,049  
2001.08.31, US, 09/943,701  
2001.08.31, US, 09/943,854  
2001.08.31, US, 60/316,459  
2001.08.31, US, 60/316,572  
2001.10.17, US, 09/981,487  
2001.10.19, US, 10/083,320  
2001.12.04, US, 10/004,588  
2001.12.04, US, 10/004,945  
2002.05.02, US, 10/136,969  
2002.05.02, US, 10/136,992
- (62) **Utskilt fra:** 20140708, med inndato 2014.06.05
- (62) **Avdelt fra:** 20140708, med inndato 2014.06.05
- (86) **Int.inndag:** 2002.05.15
- (86) **Int.søknadsnr:** PCT/US2002/015445
- (24) **Løpedag:** 2002.05.15
- (68) **Basispatent:** 20140708, med inndato 2014.06.05
- (71) **Søker:**  
Dril-Quip Inc, 6401 N. Eldridge Parkway, TX77041  
HOUSTON, USA (US)
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104  
OSLO, Norge
- (72) **Oppfinner:**  
Larry E Reimert, 6 Winner's Circle, TX77024 HOUSTON,  
USA (US)  
John M Yokley, 2223 Bens View Trail, TX77339  
KINGWOOD, USA (US)
- (54) **Benevnelse:**  
Forlengningsrørhenger, setteverktøy, samt  
fremgangsmåte

- (51) **Klasse:** *E21B 33/068 (2006.01)*  
*E21B 34/02 (2006.01)*
- (21) **Søknadsnr:** 20161936
- (22) **Inndag:** 2016.12.05
- (41) **Allm.tilgj:** 2018.02.26
- (24) **Løpedag:** 2016.12.05
- (71) **Søker:**  
PETROLEUM TECHNOLOGY COMPANY AS,  
Slettestrandveien 13, 4032 STAVANGER
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (72) **Oppfinner:**  
Kristian Harestad, Harestadveien 4, 4070 RANDABERG
- (54) **Benevnelse:**  
VALVE DEVICE FOR A WELLHEAD AND METHODS  
FOR ARRANGING, REMOVING OR REPLACING A  
VALVE IN A WELLHEAD
- Krav på norsk er innkommet 2017.11.20.

- (51) **Klasse:** *E21B 43/26 (2006.01)*  
*G06F 17/50 (2006.01)*  
*G06Q 50/02 (2012.01)*
- (21) **Søknadsnr:** 20180030
- (22) **Inndag:** 2018.01.09
- (41) **Allm.tilgj:** 2018.01.09
- (86) **Int.inndag:** 2015.08.31
- (86) **Int.søknadsnr:** PCT/US2015/047787
- (24) **Løpedag:** 2015.08.31
- (71) **Søker:**  
Halliburton Energy Services, Inc., 3000 N. Sam Houston  
Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104  
OSLO, Norge
- (72) **Oppfinner:**  
Xinpu Shen, 6518 Felicia Oaks Trail, TX77064  
HOUSTON, USA (US)  
Guoyang Shen, 4700 Calhoun Road, Apt C912A,  
TX77004 HOUSTON, USA (US)  
William B. STANDIFIRD, 28502 Wild Mustang Lane, TX  
77441 FULSHEAR, USA (US)
- (54) **Benevnelse:**  
INTEGRATED WORKFLOW FOR FEASIBILITY STUDY  
OF CUTTINGS REINJECTION BASED ON 3-D  
GEOMECHANICS ANALYSIS

- (51) **Klasse:** *F15B 1/02 (2006.01)*  
*F15B 1/04 (2006.01)*  
*E21B 33/035 (2006.01)*
- (21) **Søknadsnr:** 20161288
- (22) **Inndag:** 2016.08.10
- (41) **Allm.tilgj:** 2018.02.12
- (24) **Løpedag:** 2016.08.10
- (71) **Søker:**  
OBS TECHNOLOGY AS, Kalvetangveien 83, 3132  
HUSØYSUND
- (72) **Oppfinner:**  
Nils Terje Ottestad, Kalvetangveien 83, 3132  
HUSØYSUND
- (54) **Benevnelse:**  
Fremgangsmåte til effektiv utnyttelse av gassbaserte  
akkumulatører

- (51) **Klasse:** *F16L 1/16 (2006.01)*  
*F16L 55/26 (2006.01)*  
 (21) **Søknadsnr:** 20171256  
 (22) **Inndag:** 2017.07.27  
 (41) **Allm.tilgj:** 2018.02.06  
 (30) **Prioritet:** 2016.08.05, US, 15/229736  
 (24) **Løpedag:** 2017.07.27  
 (71) **Søker:**

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

- (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge

- (72) **Oppfinner:**  
 Peter Martin Dixon, Rothes, EH459DX FRANKSCROFT, PEEBLES, Storbritannia (GB)

- (54) **Benevnelse:**  
 METHOD AND APPARATUS FOR FLOODING A SUBSEA PIPELINE

- (51) **Klasse:** *F16L 55/00 (2006.01)*  
 (21) **Søknadsnr:** 20171276  
 (22) **Inndag:** 2017.08.01  
 (41) **Allm.tilgj:** 2018.02.12  
 (30) **Prioritet:** 2016.08.09, US, 62/372,476  
 2016.09.25, US, 15/275,411  
 (24) **Løpedag:** 2017.08.01  
 (71) **Søker:**

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

- (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge

- (72) **Oppfinner:**  
 Andrew BARDEN, 5300 Pocahontas Street, TX77401 BELLAIRE, USA (US)  
 Luis RUSSO, 1527 Haddon Street, TX77006 HOUSTON, USA (US)  
 Peter DIXON, Rothes, EH459DX FRANKSCROFT, PEEBLES, Storbritannia (GB)  
 Alastair GOODALL, 27 Eskbank Road, EH193AJ BONNYRIGG, MIDLOTHIAN, Storbritannia (GB)

- (54) **Benevnelse:**  
 FLOW VARIATION SYSTEM

- (51) **Klasse:** *F16L 55/46 (2006.01)*  
 (21) **Søknadsnr:** 20171272  
 (22) **Inndag:** 2017.08.01  
 (41) **Allm.tilgj:** 2018.02.12  
 (30) **Prioritet:** 2016.08.09, US, 62/372,476  
 2016.09.25, US, 15/275,408  
 (24) **Løpedag:** 2017.08.01  
 (71) **Søker:**

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

- (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge

- (72) **Oppfinner:**  
 Andrew BARDEN, 5300 Pocahontas Street, TX77401 BELLAIRE, USA (US)  
 Luis RUSSO, 1527 Haddon Street, TX77006 HOUSTON, USA (US)  
 Peter DIXON, Rothes, EH459DX FRANKSCROFT, PEEBLES, Storbritannia (GB)  
 Alastair GOODALL, 27 Eskbank Road, EH193AJ BONNYRIGG, MIDLOTHIAN, Storbritannia (GB)

- (54) **Benevnelse:**  
 FACILITATING THE TRANSITION BETWEEN FLOODING AND HYDROTESTING WITH THE USE OF AN INTELLIGENT PIG

- (51) **Klasse:** *F16L 55/46 (2006.01)*  
 (21) **Søknadsnr:** 20171273  
 (22) **Inndag:** 2017.08.01  
 (41) **Allm.tilgj:** 2018.02.12  
 (30) **Prioritet:** 2016.08.09, US, 62/372,476  
 2016.09.25, US, 15/275,410  
 (24) **Løpedag:** 2017.08.01  
 (71) **Søker:**

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

- (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge

- (72) **Oppfinner:**  
 Andrew BARDEN, 5300 Pocahontas Street, TX77401 BELLAIRE, USA (US)  
 Luis RUSSO, 1527 Haddon Street, TX77006 HOUSTON, USA (US)  
 Peter DIXON, Rothes, EH459DX FRANKSCROFT, PEEBLES, Storbritannia (GB)  
 Alastair GOODALL, 27 Eskbank Road, EH193AJ BONNYRIGG, MIDLOTHIAN, Storbritannia (GB)

- (54) **Benevnelse:**  
 SUBSEA TRANSITION SYSTEM

- (51) **Klasse:** *G01V 1/40 (2006.01)*  
*E21B 47/00 (2012.01)*  
*G01N 29/34 (2006.01)*  
*G01V 1/46 (2006.01)*  
*G01V 1/52 (2006.01)*  
*G01V 1/00 (2006.01)*  
 (21) **Søknadsnr:** 20180001  
 (22) **Inndag:** 2018.01.02  
 (41) **Allm.tilgj:** 2018.01.02  
 (30) **Prioritet:** 2015.06.17, US, 62/180,729  
 (86) **Int.inndag:** 2016.06.17  
 (86) **Int.søknadsnr:** PCT/CA2016/050716  
 (24) **Løpedag:** 2016.06.17  
 (71) **Søker:**

DarkVision Technologies Inc., #108-2433 Dollarton Highway, V7H 0A1 NORTH VANCOUVER, BRITISH COLUMBIA, Canada (CA)

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

- (72) **Oppfinner:**  
 Graham T. Manders, 2941 Kitchener Street, V5K 3E6 VANCOUVER, BRITISH COLUMBIA, Canada (CA)  
 Osman S. Malik, 201-876 West 14th Avenue, V5Z 1R1 VANCOUVER, BRITISH COLUMBIA, Canada (CA)  
 Stephen E. Robinson, 2330 William Avenue, V7J 2P6 NORTH VANCOUVER, BRITISH COLUMBIA, Canada (CA)  
 Jay Roderick Hope, 2492 Balsam Street, V6K 3N1 VANCOUVER, BRITISH COLUMBIA, Canada (CA)

- (54) **Benevnelse:**  
 Ultrasonic Imaging Device and Method for Wells

(51) **Klasse:** *G01V 1/42 (2006.01)*  
*G01V 1/52 (2006.01)*  
*E21B 47/12 (2012.01)*

(21) **Søknadsnr:** 20180061

(22) **Inndag:** 2018.01.15

(41) **Allm.tilgj:** 2018.01.15

(86) **Int.inndag:** 2015.06.17

(86) **Int.søknadsnr:** PCT/EP2015/063521

(24) **Løpedag:** 2015.06.17

(71) **Søker:**  
 Read AS, Ravnsborgveien 56, 1395 HVALSTAD

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

(72) **Oppfinner:**  
 Jakob B U Haldorsen, Elveveien 22, 1394 NESBRU

(54) **Benevnelse:**  
 Sensor device and method for borehole seismic applications

Krav på norsk er innkommet 2018.01.15.

(51) **Klasse:** *G01V 99/00 (2009.01)*  
*G01V 1/28 (2006.01)*  
*G06F 17/50 (2006.01)*

(21) **Søknadsnr:** 20171868

(22) **Inndag:** 2017.11.22

(41) **Allm.tilgj:** 2017.11.22

(30) **Prioritet:** 2015.05.12, FR, 15 54222

(86) **Int.inndag:** 2016.05.10

(86) **Int.søknadsnr:** PCT/US2016/031553

(24) **Løpedag:** 2016.05.10

(71) **Søker:**  
 Gequest Systems B.V., Gevers Deynootweg 61, 2586BJ HAAG, Nederland (NL)

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

(72) **Oppfinner:**  
 Thomas Laverne, c/o Services Petroliers Schlumberger, Parc PITP, 895 Rue de la vieille poste, 34006 MONTPELLIER, CEDEX 1, Frankrike (FR)

(54) **Benevnelse:**  
 Geologic stratigraphy via implicit and jump functions

Krav på norsk er innkommet 2017.11.22.

(51) **Klasse:** *G02B 5/136 (2006.01)*

(21) **Søknadsnr:** 20160616

(22) **Inndag:** 2016.04.13

(41) **Allm.tilgj:** 2017.10.16

(24) **Løpedag:** 2016.04.13

(71) **Søker:**  
 LIGHTSYOU AS, Smelarsgarden 20, 6037 EIDSNES

(74) **Fullmektig:**  
 NORPATENT NATALIA ØVSTEGÅRD, Åregjerdet 18, 6030 LANGEVÅG, Norge

(72) **Oppfinner:**  
 Cathrine Stokkerei Indrevåg, Smelarsgarden 20, 6037 EIDSNES  
 Kenneth Indrevåg, Smelarsgarden 20, 6037 EIDSNES

(54) **Benevnelse:**  
 Retroreflekterende kapsler og fremgangsmåte for produksjonsmetode

(51) **Klasse:** *G02B 5/23 (2006.01)*

(21) **Søknadsnr:** 20161267

(22) **Inndag:** 2016.08.05

(41) **Allm.tilgj:** 2018.02.06

(24) **Løpedag:** 2016.08.05

(71) **Søker:**  
 Institutt for Energiteknikk, Postboks 40, 2027 KJELLER

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

(72) **Oppfinner:**  
 Smagul Karazhanov, Munkebekken 46, 1061 OSLO  
 Fredrik Aleksander Martinsen, Zetlitz gate 1 A, 0165 OSLO  
 José Amenedo, Escultor Francisco Rivera, 16-3 C, 24750 LA BANEZA (LEÓN), Spania (ES)  
 Erik Stensrud Marstein, Tærudstien 10 2020 SKEDSMOKORSET

(54) **Benevnelse:**  
 Photochromic device

Krav på norsk er innkommet 2017.06.16.

(51) **Klasse:** *G02B 26/00 (2006.01)*

(21) **Søknadsnr:** 20161086

(22) **Inndag:** 2016.06.29

(41) **Allm.tilgj:** 2018.01.01

(24) **Løpedag:** 2016.06.29

(71) **Søker:**  
 Tunable InfraRed Technologies AS, Gaustadalléen 21, 0349 OSLO

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

(72) **Oppfinner:**  
 Ib-Rune Johansen, Svensenga 174, 0882 OSLO

(54) **Benevnelse:**  
 Modularbar Fabry-Perot

(51) **Klasse:** *H04N 7/14 (2006.01)*  
*H04N 7/15 (2006.01)*  
*B25J 9/00 (2006.01)*  
*B25J 11/00 (2006.01)*  
*B25J 19/02 (2006.01)*

(21) **Søknadsnr:** 20161287

(22) **Inndag:** 2016.08.09

(41) **Allm.tilgj:** 2018.02.12

(24) **Løpedag:** 2016.08.09

(71) **Søker:**  
 No Isolation AS, Suhms gate 7, 0362 OSLO

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

(72) **Oppfinner:**  
 Marius Waage Aabel, Mandallsgate 5 B, 0190 OSLO  
 Matias Meisingset Doyle, Frognersterveien 46 E, 0776 OSLO

(54) **Benevnelse:**  
 A system for providing virtual participation in a remote environment

Krav på norsk er innkommet 2017.08.29.



## Meddelte patenter B1

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

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

(51) **Klasse:** *A01K 61/00 (2006.01)*  
*A01K 63/04 (2006.01)*  
(11) **Patentnr:** 341934  
(21) **Søknadsnr:** 20160406  
(22) **Inng.dag:** 2016.03.09  
(24) **Løpedag:** 2016.03.09  
(41) **Allm.tilg.dag:** 2017.09.11  
(45) **Meddelt:** 2018.02.26  
(73) **Innehaver:**  
Senta Sea AS, Kveldsolveien 6, 9180 SKJERVØY  
(74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
OSLO, Norge  
(72) **Oppfinner:**  
Helge Carlsen, Kveldsolveien 6, 9180 SKJERVØY  
(54) **Benevnelse:**  
Anordning for behandling av oppdrettsfisk

(51) **Klasse:** *A23K 10/30 (2016.01)*  
*A23K 10/16 (2016.01)*  
*A23K 20/147 (2016.01)*  
*A23K 20/158 (2016.01)*  
*A23K 20/163 (2016.01)*  
*A23K 50/80 (2016.01)*  
(11) **Patentnr:** 341935  
(21) **Søknadsnr:** 20080859  
(22) **Inng.dag:** 2008.02.18  
(30) **Prioritet:** 2006.10.25, NO, 20064871  
(86) **Int.inng.dag:** 2007.10.25  
(86) **Int.Søknadsnr:** PCT/NO2007/00379  
(24) **Løpedag:** 2007.10.25  
(41) **Allm.tilg.dag:** 2009.07.24  
(45) **Meddelt:** 2018.02.26  
(73) **Innehaver:**  
Chemoforma Ltd, Rheinstrasse 28-32, 4302 AUGST,  
Sveits (CH)  
Ewos Innovation AS, 4335 DIRDAL  
(74) **Fullmektig:**  
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,  
Norge  
(72) **Oppfinner:**  
José Luis González Vecino, Hetlandsgt. 26, 4013  
STAVANGER  
Simon Wadsworth, Hjerteskjellveien 8, 4310  
HOMMERSÅK  
(54) **Benevnelse:**  
Fremgangsmåte for å restituere eller motvirke negative  
ernærings effekter

(51) **Klasse:** *A61B 5/00 (2006.01)*  
*A61B 5/03 (2006.01)*  
*A61B 17/34 (2006.01)*  
(11) **Patentnr:** 341943  
(21) **Søknadsnr:** 20035628  
(22) **Inng.dag:** 2003.12.17  
(30) **Prioritet:** 2001.06.20, NL, 1018334  
(86) **Int.inng.dag:** 2002.06.20  
(86) **Int.Søknadsnr:** PCT/NL2002/00405  
(85) **Videref.dag:** 2003.12.17  
(24) **Løpedag:** 2002.06.20  
(41) **Allm.tilg.dag:** 2004.01.26  
(45) **Meddelt:** 2018.02.26  
(73) **Innehaver:**  
Milestone Scientific Inc, 220 South Orange Avenue,  
NJ07039 LIVINGSTON, USA (US)  
(74) **Fullmektig:**  
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,  
Norge  
(72) **Oppfinner:**  
Timotheus Joan Marie Lechner, 47 Haydnpark, NL-5151  
LT Druenen, Nederland (NL)  
(54) **Benevnelse:**  
Anordning for å lokalisere en anatomisk kavitet i et legeme

(51) **Klasse:** *A61F 13/42 (2006.01)*  
*A61F 13/15 (2006.01)*  
(11) **Patentnr:** 341931  
(21) **Søknadsnr:** 20161024  
(22) **Inng.dag:** 2016.06.17  
(24) **Løpedag:** 2016.06.17  
(41) **Allm.tilg.dag:** 2017.12.18  
(45) **Meddelt:** 2018.02.26  
(73) **Innehaver:**  
Sensor Communication AS, Midtåsveien 13, 3128  
NØTTERØY  
(74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge  
(72) **Oppfinner:**  
Vidar Rinde Halvorsen, Midtåsveien 13, 3128 NØTTERØY  
(54) **Benevnelse:**  
Diaper sensor device, method and system for diaper  
surveillance

(51) **Klasse:** **A61M 5/20 (2006.01)**  
 (11) **Patentnr:** **341937**  
 (21) **Søknadsnr:** 20084988  
 (22) **Inng.dag:** 2008.11.27  
 (30) **Prioritet:** 2006.06.01, GB, 0610859.1  
 (86) **Int.inng.dag:** 2007.05.30  
 (86) **Int.Søknadsnr:** PCT/GB2007/002002  
 (24) **Løpedag:** 2007.05.30  
 (41) **Allm.tilg.dag:** 2009.02.27  
 (45) **Meddelt:** 2018.02.26  
 (73) **Innehaver:**  
 Cilag GmbH International, Gubelstrasse 34, 6300 ZUG, Sveits (CH)  
 (74) **Fullmektig:**  
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge  
 (72) **Oppfinner:**  
 Timothy Donald Barrow-Williams, 200 London Road, AL11PL ST ALBANS, HERTFORDSHIRE, Storbritannia (GB)  
 (54) **Benevnelse:**  
 Injeksjonsanordning

(51) **Klasse:** **A61N 5/06 (2006.01)**  
**A61M 21/00 (2006.01)**  
 (11) **Patentnr:** **341942**  
 (21) **Søknadsnr:** 20064667  
 (22) **Inng.dag:** 2006.10.16  
 (30) **Prioritet:** 2004.03.31, BE, 2004/0167  
 (86) **Int.inng.dag:** 2005.03.30  
 (86) **Int.Søknadsnr:** PCT/EP2005/51430  
 (24) **Løpedag:** 2005.03.30  
 (41) **Allm.tilg.dag:** 2006.12.28  
 (45) **Meddelt:** 2018.02.26  
 (73) **Innehaver:**  
 Constructions Electriques Schreder, Rue du Tronquoy 10 B, 5380 FERNELMONT, Belgia (BE)  
 (74) **Fullmektig:**  
 ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge  
 (72) **Oppfinner:**  
 Robert Poirrier, Rue Belfays, 14, 4052 BEAUFAY, Belgia (BE)  
 Vincent Moreau, Becco (village), 651, 4910 THEUX, Belgia (BE)  
 (54) **Benevnelse:**  
 Anordning for fototerapi

(51) **Klasse:** **B62H 5/00 (2006.01)**  
**B62H 5/20 (2006.01)**  
 (11) **Patentnr:** **341946**  
 (21) **Søknadsnr:** 20151780  
 (22) **Inng.dag:** 2015.12.22  
 (24) **Løpedag:** 2015.12.22  
 (41) **Allm.tilg.dag:** 2017.06.23  
 (45) **Meddelt:** 2018.02.26  
 (73) **Innehaver:**  
 BIKEFINDER AS, Kvitsøygata 30, 4014 STAVANGER  
 (74) **Fullmektig:**  
 HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge  
 (72) **Oppfinner:**  
 Ole Martin Ølmheim, Henrik Ibsens Gate 8 C, 4021 STAVANGER  
 Erik Brodahl, Jønningshagen 3, 4316 SANDNES  
 (54) **Benevnelse:**  
 Tracking unit for a bicycle

(51) **Klasse:** **B62H 5/00 (2006.01)**  
**B62H 5/20 (2006.01)**  
 (11) **Patentnr:** **341947**  
 (21) **Søknadsnr:** 20151779  
 (22) **Inng.dag:** 2015.12.22  
 (24) **Løpedag:** 2015.12.22  
 (41) **Allm.tilg.dag:** 2017.06.23  
 (45) **Meddelt:** 2018.02.26  
 (73) **Innehaver:**  
 BIKEFINDER AS, Kvitsøygata 30, 4014 STAVANGER  
 (74) **Fullmektig:**  
 HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge  
 (72) **Oppfinner:**  
 Ole Martin Ølmheim, Henrik Ibsens Gate 8 C, 4021 STAVANGER  
 Erik Brodahl, Jønningshagen 3, 4316 SANDNES  
 (54) **Benevnelse:**  
 Tracking unit for a bicycle

(51) **Klasse:** **B62M 11/16 (2006.01)**  
**B62M 25/08 (2006.01)**  
 (11) **Patentnr:** **341940**  
 (21) **Søknadsnr:** 20160345  
 (22) **Inng.dag:** 2016.03.01  
 (24) **Løpedag:** 2016.03.01  
 (41) **Allm.tilg.dag:** 2017.09.04  
 (45) **Meddelt:** 2018.02.26  
 (73) **Innehaver:**  
 CA TECHNOLOGY SYSTEMS AS, Stanseveien 16, 0975 OSLO  
 (74) **Fullmektig:**  
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge  
 (72) **Oppfinner:**  
 Knut Tore Ljøsne, Toppåsveien 71 A, 1262 OSLO  
 Christian Antal, Malmøgata 11, 0566 OSLO  
 (54) **Benevnelse:**  
 SEQUENTIAL GEAR SHIFTER

- |  |   |
|--|---|
| <p>(51) <b>Klasse:</b> C07C 213/00 (2006.01)<br/>C07C 213/08 (2006.01)<br/>C07C 215/54 (2006.01)<br/>C07C 217/62 (2006.01)<br/>C07C 217/72 (2006.01)<br/>C07C 225/10 (2006.01)<br/>C07C 211/27 (2006.01)<br/>C07C 211/28 (2006.01)<br/>C07B 57/00 (2006.01)</p> <p>(11) <b>Patentnr:</b> 341939</p> <p>(21) <b>Søknadsnr:</b> 20090376</p> <p>(22) <b>Inng.dag:</b> 2009.01.26</p> <p>(30) <b>Prioritet:</b> 2006.07.24, EP, 06015338</p> <p>(86) <b>Int.inng.dag:</b> 2007.07.23</p> <p>(86) <b>Int.Søknadsnr:</b> PCT/EP2007/006515</p> <p>(24) <b>Løpedag:</b> 2007.07.23</p> <p>(41) <b>Allm.tilg.dag:</b> 2009.04.21</p> <p>(45) <b>Meddelt:</b> 2018.02.26</p> <p>(73) <b>Innehaver:</b><br/>Grunenthal GmbH, 52078 AACHEN, Tyskland (DE)</p> <p>(74) <b>Fullmektig:</b><br/>ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge</p> <p>(72) <b>Oppfinner:</b><br/>Oswald Zimmer, Talblick 39, 52146 WÜRSELEN, Tyskland (DE)<br/>Wolfgang Hell, Marshallstrasse 10, 52066 AACHEN, Tyskland (DE)<br/>Stefan Gladow, c/o Fluka Pro. GmbH, Industriestrasse 25, 9471 BUCHS, Sveits (CH)<br/>Helmut Heinrich Buschmann, Ci Del Avellaners 11, 08960 SANT JUST DESVERN, Spania (ES)<br/>Jorg Holenz, Plojarvagen 19, 15023 ENHORNA, Sverige (SE)</p> <p>(54) <b>Benevnelse:</b><br/>Fremgangsmåte for fremstilling av (1R,2R)-3-(3-dimetylamino-1-etyl-2-metylpropyl)-fenol</p> | <p>(51) <b>Klasse:</b> C07D 249/08 (2006.01)<br/>C07D 401/04 (2006.01)<br/>C07D 403/04 (2006.01)<br/>C07D 405/04 (2006.01)<br/>C07D 405/12 (2006.01)<br/>C07D 413/04 (2006.01)<br/>A61K 31/41 (2006.01)<br/>A61P 29/00 (2006.01)</p> <p>(11) <b>Patentnr:</b> 341949</p> <p>(21) <b>Søknadsnr:</b> 20090662</p> <p>(22) <b>Inng.dag:</b> 2009.02.11</p> <p>(30) <b>Prioritet:</b> 2006.07.14, US, 60/831,042<br/>2007.06.22, US, 60/945,839</p> <p>(86) <b>Int.inng.dag:</b> 2007.07.10</p> <p>(86) <b>Int.Søknadsnr:</b> PCT/US2007/015808</p> <p>(24) <b>Løpedag:</b> 2007.07.10</p> <p>(41) <b>Allm.tilg.dag:</b> 2009.03.26</p> <p>(45) <b>Meddelt:</b> 2018.02.26</p> <p>(73) <b>Innehaver:</b><br/>Chemocentryx Inc, 850 Maude Ave, CA94043 MOUNTAIN VIEW, USA (US)</p> <p>(74) <b>Fullmektig:</b><br/>ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge</p> <p>(72) <b>Oppfinner:</b><br/>Trevor T Charvat, 3320 Parkhaven Drive, CA95132 SAN JOSE, USA (US)<br/>Cheng Hu, 250 Waverly Street # 6, CA94025 MENLO PARK, USA (US)<br/>Anita Melikian, 4150 17th Street #25, CA94114 SAN FRANCISCO, USA (US)<br/>Aaron Novack, 92 Mirabelli Circle, CA95134 SAN JOSE, USA (US)<br/>Andrew M K Pennell, 442 Arlington Street, CA94131 SAN FRANCISCO, USA (US)<br/>Edward J Sullivan, 900 Golden Wheel Park Drive, Spc 94, CA95112 SAN JOSE, USA (US)<br/>Xuefei Tan, 32666 Foxglove Way, CA94587 UNION CITY, USA (US)<br/>William D Thomas, 14803 Charmeran Avenue, CA95124 SAN JOSE, USA (US)<br/>Solomon Ungashe, 36641 Reynolds Drive, CA94536 FREMONT, USA (US)<br/>Yibin Zeng, 144 McLellan Avenue, CA94403 SAN MATEO, USA (US)<br/>Sreenivas Punna, 1240 Vicente Dr, Apt #E, CA94086 SUNNYVALE, USA (US)</p> <p>(54) <b>Benevnelse:</b><br/>Triazolylfenylbensensulfonamider</p> |
|--|---|

(51) **Klasse:** *E21B 21/08 (2006.01)*  
*E21B 21/10 (2006.01)*  
*E21B 21/16 (2006.01)*  
*E21B 47/12 (2012.01)*  
*E21B 47/06 (2012.01)*

(11) **Patentnr:** 341948  
(21) **Søknadsnr:** 20141409  
(22) **Inng.dag:** 2014.11.24  
(30) **Prioritet:** 2012.04.27, US, 61/639,815  
(86) **Int.inng.dag:** 2013.04.29  
(86) **Int.Søknadsnr:** PCT/US2013/038615  
(24) **Løpedag:** 2013.04.29  
(41) **Allm.tilg.dag:** 2014.11.24  
(45) **Meddelt:** 2018.02.26  
(73) **Innehaver:**  
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(74) **Fullmektig:**  
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(72) **Oppfinner:**  
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Yawan Couturier, 4510 Greenwood Trace Lane, TX77494 KATY, USA (US)

(54) **Benevnelse:**  
SYSTEM OG FREMGANGSMÅTE FOR REGULERING AV RINGROMSTRYKK I ET BOREHULL UNDER ANVENDELSE AV GASSLØFT I BOREFLUIDRETURLEDNING

(51) **Klasse:** *E21B 33/037 (2006.01)*  
*E21B 43/017 (2006.01)*

(11) **Patentnr:** 341933  
(21) **Søknadsnr:** 20151089  
(22) **Inng.dag:** 2015.08.26  
(24) **Løpedag:** 2015.08.26  
(41) **Allm.tilg.dag:** 2017.02.27  
(45) **Meddelt:** 2018.02.26  
(73) **Innehaver:**  
Compocean AS, Industriveien 33, 1337 SANDVIKA

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

(72) **Oppfinner:**  
Geir Huseby, Strandveien 32, 3530 RØYSE  
Bjørn Gulbrandsen, Grønliveien 10, 1389 HEGGEDAL

(54) **Benevnelse:**  
An apparatus for protecting subsea well structures

(51) **Klasse:** *E21B 33/068 (2006.01)*  
*E21B 34/02 (2006.01)*

(11) **Patentnr:** 341932  
(21) **Søknadsnr:** 20161936  
(22) **Inng.dag:** 2016.12.05  
(24) **Løpedag:** 2016.12.05  
(41) **Allm.tilg.dag:** 2018.02.26  
(45) **Meddelt:** 2018.02.26  
(73) **Innehaver:**  
PETROLEUM TECHNOLOGY COMPANY AS, Slettestrandveien 13, 4032 STAVANGER

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

(72) **Oppfinner:**  
Kristian Harestad, Harestadveien 4, 4070 RANDABERG

(54) **Benevnelse:**  
VALVE DEVICE FOR A WELLHEAD AND METHODS FOR ARRANGING, REMOVING OR REPLACING A VALVE IN A WELLHEAD

(51) **Klasse:** *F24F 13/00 (2006.01)*  
*C09D 1/00 (2006.01)*  
*B32B 9/00 (2006.01)*

(11) **Patentnr:** 341941  
(21) **Søknadsnr:** 20092064  
(22) **Inng.dag:** 2009.05.27  
(30) **Prioritet:** 2006.11.03, FI, 20060966  
(86) **Int.inng.dag:** 2007.10.16  
(86) **Int.Søknadsnr:** PCT/FI2007/000249  
(24) **Løpedag:** 2007.10.16  
(41) **Allm.tilg.dag:** 2009.05.27  
(45) **Meddelt:** 2018.02.26  
(73) **Innehaver:**  
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(74) **Fullmektig:**  
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(72) **Oppfinner:**  
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(54) **Benevnelse:**  
Anordning for å kontrollere strømning

(51) **Klasse:** *G01V 1/20 (2006.01)*  
*G01V 1/38 (2006.01)*

(11) **Patentnr:** 341945  
(21) **Søknadsnr:** 20090839  
(22) **Inng.dag:** 2009.02.23  
(30) **Prioritet:** 2008.03.31, US, 12/080,198  
(24) **Løpedag:** 2009.02.23  
(41) **Allm.tilg.dag:** 2009.10.01  
(45) **Meddelt:** 2018.02.26  
(73) **Innehaver:**  
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(74) **Fullmektig:**  
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(72) **Oppfinner:**  
Jon Falkenberg, Ringstabekkveien 67, 1358 JAR  
Sverre Olsen, Trulsrudskogen 78, 1350 LOMMEDALEN

(54) **Benevnelse:**  
Fremgangsmåte og system for bestemmelse av geodetiske posisjoner til komponenter i marine sensoroppstillinger

(51) **Klasse:** *G01V 1/36 (2006.01)*  
*G01V 1/38 (2006.01)*

(11) **Patentnr:** 341944  
(21) **Søknadsnr:** 20083162  
(22) **Inng.dag:** 2008.07.15  
(30) **Prioritet:** 2007.08.14, US, 11/893,032  
(24) **Løpedag:** 2008.07.15  
(41) **Allm.tilg.dag:** 2009.02.16  
(45) **Meddelt:** 2018.02.26  
(73) **Innehaver:**  
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(74) **Fullmektig:**  
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(72) **Oppfinner:**  
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(54) **Benevnelse:**  
Fremgangsmåte for støyundertrykking av støy i seismiske signaler ved bruk av romlige transformasjoner

- (51) **Klasse:** *G01W 1/02 (2006.01)*  
*B64F 5/20 (2017.01)*
- (11) **Patentnr:** **341938**
- (21) **Søknadsnr:** 20061299
- (22) **Inng.dag:** 2006.03.22
- (30) **Prioritet:** 2003.08.25, US, 60/497,583
- (86) **Int.inng.dag:** 2004.08.24
- (86) **Int.Søknadsnr:** PCT/US2004/27494
- (24) **Løpedag:** 2004.08.24
- (41) **Allm.tilg.dag:** 2006.03.22
- (45) **Meddelt:** 2018.02.26
- (73) **Innehaver:**  
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- (74) **Fullmektig:**  
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Rondal K Moore, 3986 South Bahama Street, CO80013  
AURORA, USA (US)
- (54) **Benevnelse:**  
Avisingsinformasjonssystem
- 

- (51) **Klasse:** *H05B 7/10 (2006.01)*
- (11) **Patentnr:** **341936**
- (21) **Søknadsnr:** 20082670
- (22) **Inng.dag:** 2008.06.09
- (30) **Prioritet:** 2006.01.04, DE, 10 2006 000 737
- (86) **Int.inng.dag:** 2006.12.07
- (86) **Int.Søknadsnr:** PCT/202006/011757
- (24) **Løpedag:** 2006.12.07
- (41) **Allm.tilg.dag:** 2008.08.04
- (45) **Meddelt:** 2018.02.26
- (73) **Innehaver:**  
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- (74) **Fullmektig:**  
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- (72) **Oppfinner:**  
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DUISBURG, Tyskland (DE)  
Horst-Dieter Borgwardt, Heidbruch 63, 46286 DORSTEN,  
Tyskland (DE)
- (54) **Benevnelse:**  
Anordning for innstilling av en elektrode i en metallurgisk  
ovn
-

## 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 :** *A01G 31/04 (2006.01)*  
*A01G 9/20 (2006.01)*  
*B65G 17/30 (2006.01)*

(87) **EP Publ.nr:** EP2704553  
 (86) **EP søkn.nr:** 12782773.1  
 (86) **EP innl.dag:** 2012.05.02  
 (87) **EP publ.dag:** 2014.03.12  
 (80) **EP meddelt :** 2017.09.06  
 (30) **Prioritet:** 2011.05.06, US, 201161483433 P  
 (86) **Int.inndag :** 2012.05.02  
 (86) **Int.søknadsnr :** PCT/CA2012/050281  
 (73) **Innehaver:**  
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(72) **Oppfinner:**  
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(74) **Fullmektig:**  
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 OSLO, Norge

(54) **Benevnelse:**  
 METHOD AND APPARATUS FOR GROWING PLANTS  
 ALONG AN UNDULATING PATH

(51) **Klasse :** *A01N 25/24 (2006.01)*  
*A01N 25/10 (2006.01)*  
*A01N 25/22 (2006.01)*  
*A01N 25/34 (2006.01)*  
*A01N 59/16 (2006.01)*  
*C08K 3/00 (2006.01)*  
*C08K 3/16 (2006.01)*  
*C08K 5/00 (2006.01)*  
*C08L 23/00 (2006.01)*  
*C08L 79/02 (2006.01)*  
*D06M 11/13 (2006.01)*  
*D06M 15/00 (2006.01)*  
*D06M 15/61 (2006.01)*  
*D06M 16/00 (2006.01)*

(87) **EP Publ.nr:** EP2773197  
 (86) **EP søkn.nr:** 12753150.7  
 (86) **EP innl.dag:** 2012.08.22  
 (87) **EP publ.dag:** 2014.09.10  
 (80) **EP meddelt :** 2017.10.04  
 (30) **Prioritet:** 2011.08.22, FI, 20115816  
 2011.08.22, US, 201161525888 P  
 2012.08.22

(86) **Int.inndag :** 2012.08.22  
 (86) **Int.søknadsnr :** PCT/FI2012/050803  
 (73) **Innehaver:**  
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(72) **Oppfinner:**  
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 AREVA, Sami, c/o SilverPhasE OyViikinkaari 6FI-00790  
 Helsinki, FI-Finland

(74) **Fullmektig:**  
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 Norge

(54) **Benevnelse:**  
 ANTIMICROBIAL IONOMER COMPOSITION AND USES  
 THEREOF

(51) **Klasse :** A01N 43/50 (2006.01)  
A01N 25/04 (2006.01)  
A01N 43/40 (2006.01)  
A01N 43/653 (2006.01)  
A01P 3/00 (2006.01)

(87) **EP Publ.nr:** EP2268137  
(86) **EP søkn.nr:** 09727402.1  
(86) **EP innl.dag:** 2009.03.31  
(87) **EP publ.dag:** 2011.01.05  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2008.03.31, JP, 2008090141  
(86) **Int.inndag :** 2009.03.31  
(86) **Int.søknadsnr :** PCT/JP2009/057038

(73) **Innehaver:**  
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(72) **Oppfinner:**  
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(74) **Fullmektig:**  
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OSLO, Norge

(54) **Benevnelse:**  
PESTICIDAL AQUEOUS SUSPENSION COMPOSITION

(51) **Klasse :** A01N 43/52 (2006.01)  
A01N 43/56 (2006.01)  
A61K 31/415 (2006.01)  
A61P 17/06 (2006.01)  
A61P 19/02 (2006.01)  
A61P 19/08 (2006.01)  
A61P 25/28 (2006.01)  
A61P 27/06 (2006.01)  
A61P 31/10 (2006.01)  
A61P 31/12 (2006.01)  
A61P 35/00 (2006.01)  
C07D 471/04 (2006.01)  
C07D 471/14 (2006.01)

(87) **EP Publ.nr:** EP3001903  
(86) **EP søkn.nr:** 15174246.7  
(86) **EP innl.dag:** 2010.12.15  
(87) **EP publ.dag:** 2016.04.06  
(80) **EP meddelt :** 2017.10.25  
(30) **Prioritet:** 2009.12.21, US, 288544 P

(73) **Innehaver:**  
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(72) **Oppfinner:**  
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(74) **Fullmektig:**  
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OSLO, Norge

(54) **Benevnelse:**  
1H-PYRAZOLO[3,4-B]PYRIDINES AND THERAPEUTIC  
USES THEREOF

(51) **Klasse :** A23C 9/154 (2006.01)  
A23C 19/05 (2006.01)  
A23L 29/256 (2016.01)  
A23P 20/10 (2016.01)  
C08B 37/00 (2006.01)  
C08L 5/04 (2006.01)

(87) **EP Publ.nr:** EP2911521  
(86) **EP søkn.nr:** 13783340.6  
(86) **EP innl.dag:** 2013.10.25  
(87) **EP publ.dag:** 2015.09.02  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2012.10.26, EP, 12190189  
2012.10.26, US, 201261718939 P

(86) **Int.inndag :** 2013.10.25  
(86) **Int.søknadsnr :** PCT/EP2013/072387

(73) **Innehaver:**  
DuPont Nutrition Biosciences ApS, Langebrogade 11411  
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(72) **Oppfinner:**  
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STENBÆK, Dorthe, DuPont NHIB Denmark ApSEdwin  
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(74) **Fullmektig:**  
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OSLO, Norge

(54) **Benevnelse:**  
ALGINATE GUM

(51) **Klasse :** A23K 20/142 (2016.01)  
A23K 20/20 (2016.01)  
A23K 50/10 (2016.01)  
A23K 50/75 (2016.01)

(87) **EP Publ.nr:** EP2680710  
(86) **EP søkn.nr:** 12709418.3  
(86) **EP innl.dag:** 2012.02.23  
(87) **EP publ.dag:** 2014.01.08  
(80) **EP meddelt :** 2017.11.29  
(30) **Prioritet:** 2011.03.01, US, 201113037716

(86) **Int.inndag :** 2012.02.23  
(86) **Int.søknadsnr :** PCT/US2012/026246

(73) **Innehaver:**  
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(72) **Oppfinner:**  
STARK, Peter A., 10400 Viking Drive, Suite 240Eden  
Prairie, Minnesota 55344, US-USA

(74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
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(54) **Benevnelse:**  
ENHANCED BIOAVAILABLE IODINE MOLECULES

- (51) **Klasse :** **A23L 11/00 (2016.01)**  
**A23K 10/12 (2016.01)**  
**A23K 50/10 (2016.01)**
- (87) **EP Publ.nr:** EP2941967  
(86) **EP søkn.nr:** 15166938.9  
(86) **EP innl.dag:** 2015.05.08  
(87) **EP publ.dag:** 2015.11.11  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2014.05.09, KR, 20140055625
- (73) **Innehaver:**  
Cj Cheiljedang Corporation, 330 Dongho-ro Jung-guSeoul  
100-400, KR-Sør-Korea
- (72) **Oppfinner:**  
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757 Incheon, KR-Sør-Korea  
Heo, Su Jin, 5-102, 27 Sinheung-ro321 beon-gil, Wonmi-  
guBucheon-si420-831 Gyeonggi-do, KR-Sør-Korea  
Cho, Seong Jun, 2-706, 552 Ahasan-roGwangjin-gu143-  
751 Seoul, KR-Sør-Korea  
Kim, Taek Beom, 201, 6-3 Baekseok-ro86 beon-gil,  
Ilsandong-guGoyang-si410-816 Gyeonggi-do, KR-Sør-  
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Park, Seung Won, 801-2002, 411 Guseong-roGiheung-gu,  
Yongin-si446-727 Gyeonggi-do, KR-Sør-Korea
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
OSLO, Norge
- (54) **Benevnelse:**  
IMPROVED PROCESS FOR PREPARING FERMENTED  
SOYBEAN MEAL

- (51) **Klasse :** **A23L 33/16 (2016.01)**  
**A23L 33/00 (2016.01)**
- (87) **EP Publ.nr:** EP2943081  
(86) **EP søkn.nr:** 13815320.0  
(86) **EP innl.dag:** 2013.12.12  
(87) **EP publ.dag:** 2015.11.18  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2013.01.11, US, 201313739813  
(86) **Int.inndag :** 2013.12.12  
(86) **Int.søknadsnr :** PCT/US2013/074539
- (73) **Innehaver:**  
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- (72) **Oppfinner:**  
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Norge
- (54) **Benevnelse:**  
NUTRITIONAL COMPOSITIONS CONTAINING  
MAGNESIUM THREONATE AND USES THEREOF

- (51) **Klasse :** **A24D 1/00 (2006.01)**
- (87) **EP Publ.nr:** EP2763557  
(86) **EP søkn.nr:** 12769936.1  
(86) **EP innl.dag:** 2012.10.08  
(87) **EP publ.dag:** 2014.08.13  
(80) **EP meddelt :** 2017.12.13  
(30) **Prioritet:** 2011.10.07, EP, 11008141  
(86) **Int.inndag :** 2012.10.08  
(86) **Int.søknadsnr :** PCT/EP2012/004210
- (73) **Innehaver:**  
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- (72) **Oppfinner:**  
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- (74) **Fullmektig:**  
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BERN, Sveits
- (54) **Benevnelse:**  
MULTI-SEGMENT SMOKING ARTICLE

- (51) **Klasse :** **A45D 1/00 (2006.01)**  
**A45D 1/04 (2006.01)**  
**A45D 1/28 (2006.01)**  
**A45D 2/00 (2006.01)**
- (87) **EP Publ.nr:** EP2929798  
(86) **EP søkn.nr:** 15165491.0  
(86) **EP innl.dag:** 2013.06.21  
(87) **EP publ.dag:** 2015.10.14  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2012.06.25, GB, 201211231  
2012.08.20, GB, 201214775
- (73) **Innehaver:**  
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- (72) **Oppfinner:**  
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- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
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- (54) **Benevnelse:**  
HAIR STYLING APPLIANCE

- (51) **Klasse :** **A47C 4/02 (2006.01)**
- (87) **EP Publ.nr:** EP2473079  
(86) **EP søkn.nr:** 10752408.4  
(86) **EP innl.dag:** 2010.08.06  
(87) **EP publ.dag:** 2012.07.11  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2009.09.03, IT, PD20090250  
(86) **Int.inndag :** 2010.08.06  
(86) **Int.søknadsnr :** PCT/IB2010/053571
- (73) **Innehaver:**  
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- (72) **Oppfinner:**  
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31050 Monastier di Treviso, IT-Italia
- (74) **Fullmektig:**  
Nordic Patent Service A/S, Bredgade 30, DK-1260  
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- (54) **Benevnelse:**  
SEAT ELEMENT



- (51) **Klasse :** **A47C 17/04 (2006.01)**  
**A47C 1/032 (2006.01)**  
**A47C 1/034 (2006.01)**
- (87) **EP Publ.nr:** EP2753213  
(86) **EP søkn.nr:** 12830018.3  
(86) **EP innl.dag:** 2012.08.23  
(87) **EP publ.dag:** 2014.07.16  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2011.09.09, US, 201113229149  
(86) **Int.inndag :** 2012.08.23  
(86) **Int.søknadsnr :** PCT/US2012/052090  
(73) **Innehaver:**  
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- (72) **Oppfinner:**  
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48182, US-USA  
ADAMS, Chad E., 29084 E. Winners Circle Dr.Perrysburg,  
OH 43551, US-USA
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
FURNITURE MEMBER MECHANISM

- (51) **Klasse :** **A47C 27/08 (2006.01)**  
**A47C 27/05 (2006.01)**
- (87) **EP Publ.nr:** EP3005907  
(86) **EP søkn.nr:** 14806996.6  
(86) **EP innl.dag:** 2014.05.20  
(87) **EP publ.dag:** 2016.04.13  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2013.06.06, CN, 201310222649  
2013.07.19, CN, 201320430806 U  
(86) **Int.inndag :** 2014.05.20  
(86) **Int.søknadsnr :** PCT/CN2014/077864  
(73) **Innehaver:**  
Zhang, Shaohua, Tow 4 No. 4 Nanchangshi  
Liangzhongchang Xihu NanchangshiJiangxi 330046, CN-  
Kina
- (72) **Oppfinner:**  
Zhang, Shaohua, Tow 4 No. 4 Nanchangshi  
Liangzhongchang Xihu NanchangshiJiangxi 330046, CN-  
Kina
- (74) **Fullmektig:**  
Hassler International Ltd, Textorstr 91, DE-60596  
FRANKFURT, Tyskland
- (54) **Benevnelse:**  
MATTRESS FOR EVENLY GATHERING AND  
DISPERSING HUMAN BODY GRAVITY

- (51) **Klasse :** **A47D 13/02 (2006.01)**
- (87) **EP Publ.nr:** EP2464260  
(86) **EP søkn.nr:** 10754653.3  
(86) **EP innl.dag:** 2010.08.11  
(87) **EP publ.dag:** 2012.06.20  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2009.08.14, AT, 12822009  
2010.02.23, AT, 2722010  
2010.06.18, AT, 10092010  
(86) **Int.inndag :** 2010.08.11  
(86) **Int.søknadsnr :** PCT/AT2010/000294  
(73) **Innehaver:**  
Eberharter, Daniela, Schwendaustraße 197a 26290  
Mayrhofen, AT-Østerrike
- (72) **Oppfinner:**  
Eberharter, Daniela, Schwendaustraße 197a 26290  
Mayrhofen, AT-Østerrike
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
CARRYING DEVICE FOR A BABY OR A SMALL CHILD

- (51) **Klasse :** **A47G 29/087 (2006.01)**
- (87) **EP Publ.nr:** EP2873355  
(86) **EP søkn.nr:** 13816822.4  
(86) **EP innl.dag:** 2013.07.10  
(87) **EP publ.dag:** 2015.05.20  
(80) **EP meddelt :** 2017.11.22  
(30) **Prioritet:** 2012.07.10, CN, 201220332977 U  
(86) **Int.inndag :** 2013.07.10  
(86) **Int.søknadsnr :** PCT/CN2013/079152  
(73) **Innehaver:**  
Anho Houseware Co., Ltd. Jiangmen, 2F, No. 126-128,  
Jianghua 1st RoadJiangmen, Guangdong 529020, CN-  
Kina
- (72) **Oppfinner:**  
ZHANG, Decai, 2f.No.126-128 Jianghua 1st  
RoadJiangmenGuangdong 529020, CN-Kina
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
BASE COMPONENT

- (51) **Klasse :** **A47J 31/36 (2006.01)**
- (87) **EP Publ.nr:** EP3051986  
(86) **EP søkn.nr:** 14781046.9  
(86) **EP innl.dag:** 2014.09.29  
(87) **EP publ.dag:** 2016.08.10  
(80) **EP meddelt :** 2017.09.13  
(30) **Prioritet:** 2013.10.01, EP, 13186920  
(86) **Int.inndag :** 2014.09.29  
(86) **Int.søknadsnr :** PCT/CH2014/000138  
(73) **Innehaver:**  
Qbo Coffee GmbH, Birkenweg 48304 Wallisellen, CH-  
Sveits
- (72) **Oppfinner:**  
RUBIN, Andres, Rosswiesstrasse 298608 Bubikon, CH-  
Sveits  
ZWICKER, Dominic, Hauptstrasse 159650 Nesslau, CH-  
Sveits  
DEUBER, Louis, Säntisstrasse 248805 Richterswil, CH-  
Sveits
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
OSLO, Norge
- (54) **Benevnelse:**  
BREWING MODULE

(51) **Klasse :** **A61B 5/145 (2006.01)**  
**A61B 5/00 (2006.01)**

(87) **EP Publ.nr.:** EP2750604  
(86) **EP søkn.nr.:** 12827666.4  
(86) **EP innl.dag:** 2012.08.26  
(87) **EP publ.dag:** 2014.07.09  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2011.08.30, GB, 201114881  
2011.08.30, US, 201161528851 P

(86) **Int.inndag :** 2012.08.26  
(86) **Int.søknadsnr :** PCT/IB2012/054349

(73) **Innehaver:**  
Oxitone Medical Ltd., Tzomet Abba Hillel North Ind. Zone  
POB 728478172 Ashkelon, IL-Israël

(72) **Oppfinner:**  
EISEN, Leon, 67/38 Haatsmaut Street77452 Ashdod, IL-  
Israël  
FINE, Ilya, 52G/33 Hanasi Harishon Street76302 Rechovot,  
IL-Israël  
GOLDINOV, Leonid, 8/6 Yavne Road76343 Rechovot, IL-  
Israël

(74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge

(54) **Benevnelse:**  
WEARABLE PULSE OXIMETRY DEVICE

(51) **Klasse :** **A61B 17/72 (2006.01)**  
**A61B 17/66 (2006.01)**  
**A61B 17/68 (2006.01)**  
**A61F 2/30 (2006.01)**

(87) **EP Publ.nr.:** EP2575654  
(86) **EP søkn.nr.:** 11786188.0  
(86) **EP innl.dag:** 2011.05.23  
(87) **EP publ.dag:** 2013.04.10  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2010.05.24, FI, 20105569  
(86) **Int.inndag :** 2011.05.23  
(86) **Int.søknadsnr :** PCT/FI2011/050465

(73) **Innehaver:**  
Synoste Oy, Spektri Business Park Metsänneidonkuja  
602130 Espoo, FI-Finland

(72) **Oppfinner:**  
HAAJA, Juha, Servin Maijan tie 6 E 7802150 Espoo, FI-  
Finland  
HALLILA, Harri, Servin Maijan tie 12 H 11302150 Espoo,  
FI-Finland  
RITVANEN, Antti, Kyyhkysmäki 3 B 1402650 Espoo, FI-  
Finland

(74) **Fullmektig:**  
Leitzinger Oy, Tammasaarenkatu 1, FI-00180  
HELSINGFORS, Finland

(54) **Benevnelse:**  
IMPLANTABLE TREATMENT DEVICE FIXED OR  
INTERLINKED TO BONE

(51) **Klasse :** **A61F 2/62 (2006.01)**  
**A61F 2/50 (2006.01)**  
**A61F 2/76 (2006.01)**  
**A61F 2/78 (2006.01)**

(87) **EP Publ.nr.:** EP2453847  
(86) **EP søkn.nr.:** 10800676.8  
(86) **EP innl.dag:** 2010.07.19  
(87) **EP publ.dag:** 2012.05.23  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2009.07.17, US, 226426 P  
(86) **Int.inndag :** 2010.07.19  
(86) **Int.søknadsnr :** PCT/US2010/042479

(73) **Innehaver:**  
Celebi, Dogan, Ruyakent Sitesi A59 Turgut ReisMugla, TR-  
Tyrkia  
Celebi, Hadiye Pinar, Ruyakent Sitesi A59 Turgut  
ReisMugla, TR-Tyrkia

(72) **Oppfinner:**  
Celebi, Dogan, Ruyakent Sitesi A59 Turgut ReisMugla, TR-  
Tyrkia  
Celebi, Hadiye Pinar, Ruyakent Sitesi A59 Turgut  
ReisMugla, TR-Tyrkia

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

(54) **Benevnelse:**  
ROTATABLE PROSTHETIC ADAPTER

(51) **Klasse :** **A61F 5/01 (2006.01)**

(87) **EP Publ.nr.:** EP3041441  
(86) **EP søkn.nr.:** 14759021.0  
(86) **EP innl.dag:** 2014.07.30  
(87) **EP publ.dag:** 2016.07.13  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2013.09.02, FR, 1358389  
(86) **Int.inndag :** 2014.07.30  
(86) **Int.søknadsnr :** PCT/FR2014/051980

(73) **Innehaver:**  
Millet Innovation, ZA Champgrand BP 6426270 Loriol sur  
Drome, FR-Frankrike

(72) **Oppfinner:**  
GRANGE, Odile, Le Vercors36 Route de Crest26400 Allex,  
FR-Frankrike

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

(54) **Benevnelse:**  
HAND ORTHOSIS FOR SUPPORTING THE THUMB, IN  
PARTICULAR IN CASE OF RHIZARTHROSIS

- (51) **Klasse :** **A61F 13/02 (2006.01)**  
 (87) **EP Publ.nr:** EP2571467  
 (86) **EP søkn.nr:** 11722119.2  
 (86) **EP innl.dag:** 2011.04.21  
 (87) **EP publ.dag:** 2013.03.27  
 (80) **EP meddelt :** 2017.10.18  
 (30) **Prioritet:** 2010.05.19, GB, 201008347  
 (86) **Int.inndag :** 2011.04.21  
 (86) **Int.søknadsnr :** PCT/GB2011/000621  
 (73) **Innehaver:**  
 Smith & Nephew PLC, 15 Adam Street London WC2N 6LA,  
 GB-Storbritannia  
 (72) **Oppfinner:**  
 ADIE, Gordon Campbell, Smith&Nephew Research  
 CentreYork Science ParkHeslingtonYork YO10 5DF, GB-  
 Storbritannia  
 COLLINSON, Sarah Jenny, Smith&Nephew Research  
 CentreYork Science ParkHeslingtonYork YO10 5DF, GB-  
 Storbritannia  
 FRYER, Christopher John, Smith&Nephew Research  
 CentreYork Science ParkHeslingtonYork YO10 5DF, GB-  
 Storbritannia  
 PERON, Yannick Louis, Smith&Nephew Research  
 CentreYork Science ParkHeslingtonYork YO10 5DF, GB-  
 Storbritannia  
 NICOLINI, Derek, Smith&Nephew Research CentreYork  
 Science ParkHeslingtonYork YO10 5DF, GB-Storbritannia  
 HARTWELL, Edward Yerbury, Smith&Nephew Research  
 CentreYork Science ParkHeslingtonYork YO10 5DF, GB-  
 Storbritannia  
 (74) **Fullmektig:**  
 Murgitroyd & Company, 165-169 Scotland Street, GB-  
 G58PL GLASGOW, Storbritannia  
 (54) **Benevnelse:**  
 WOUND PROTECTION

- (51) **Klasse :** **A61K 8/34 (2006.01)**  
**A61K 8/37 (2006.01)**  
**A61K 8/49 (2006.01)**  
**A61K 8/86 (2006.01)**  
**A61K 8/90 (2006.01)**  
**A61Q 11/00 (2006.01)**  
 (87) **EP Publ.nr:** EP2961373  
 (86) **EP søkn.nr:** 14705958.8  
 (86) **EP innl.dag:** 2014.02.11  
 (87) **EP publ.dag:** 2016.01.06  
 (80) **EP meddelt :** 2017.11.01  
 (30) **Prioritet:** 2013.02.26, US, 201313777451  
 (86) **Int.inndag :** 2014.02.11  
 (86) **Int.søknadsnr :** PCT/US2014/015727  
 (73) **Innehaver:**  
 JOHNSON & JOHNSON CONSUMER INC., 199  
 Grandview RoadSkillman, NJ 08558, US-USA  
 (72) **Oppfinner:**  
 SUN, Frank, 82 Arapaho TrailBranchburg, NJ 08876, US-  
 USA  
 QUEIROZ, Daniel, 199 Grandview RoadSkillmanNJ 08558,  
 US-USA  
 (74) **Fullmektig:**  
 OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
 OSLO, Norge  
 (54) **Benevnelse:**  
 ORAL CARE COMPOSITIONS

- (51) **Klasse :** **A61K 8/97 (2017.01)**  
**A61Q 1/02 (2006.01)**  
**A61Q 1/06 (2006.01)**  
**A61Q 5/12 (2006.01)**  
**A61Q 19/00 (2006.01)**  
**A61Q 19/08 (2006.01)**  
 (87) **EP Publ.nr:** EP2914242  
 (86) **EP søkn.nr:** 13792719.0  
 (86) **EP innl.dag:** 2013.10.31  
 (87) **EP publ.dag:** 2015.09.09  
 (80) **EP meddelt :** 2017.12.13  
 (30) **Prioritet:** 2012.11.01, FI, 20126144  
 (86) **Int.inndag :** 2013.10.31  
 (86) **Int.søknadsnr :** PCT/FI2013/051030  
 (73) **Innehaver:**  
 Lumene Oy, Lasikuja 202780 Espoo, FI-Finland  
 (72) **Oppfinner:**  
 BACKMAN, Josefin, Henriksgatan 6 a 10FI-10300 Karis,  
 FI-Finland  
 ISOHANNI, Tiina, Vuorenpiekontie 10FI-02400  
 Kirkkonummi, FI-Finland  
 JAAKKOLA, Mari, c/o University of OuluCEMIS-  
 OULUSalmelantie 43FI-88600 Sotkamo, FI-Finland  
 MALINEN, Hanna-Liisa, c/o University of OuluCEMIS-  
 OULUSalmelantie 43FI-88600 Sotkamo, FI-Finland  
 MÄKI, Marianne, c/o University of OuluCEMIS-  
 OULUSalmelantie 43FI-88600 Sotkamo, FI-Finland  
 RÄTY, Jarkko, c/o University of OuluCEMIS-  
 OULUSalmelantie 43FI-88600 Sotkamo, FI-Finland  
 VIRTANEN, Vesa, c/o University of OuluCEMIS-  
 OULUSalmelantie 43FI-88600 Sotkamo, FI-Finland  
 (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 COSMETIC COMPOSITIONS CONTAINING FRACTIONS  
 OF LINGONBERRY EXTRACTS

(51) **Klasse :** A61K 9/00 (2006.01)  
 A61K 9/08 (2006.01)  
 A61K 9/20 (2006.01)  
 A61K 9/70 (2006.01)  
 A61K 31/19 (2006.01)  
 A61K 31/225 (2006.01)  
 A61K 31/765 (2006.01)  
 A61K 47/38 (2006.01)  
 A61P 15/02 (2006.01)  
 C07C 69/68 (2006.01)  
 C08L 67/04 (2006.01)

(87) **EP Publ.nr:** EP2872117  
 (86) **EP søkn.nr:** 13737191.0  
 (86) **EP innl.dag:** 2013.07.05  
 (87) **EP publ.dag:** 2015.05.20  
 (80) **EP meddelt :** 2017.09.27  
 (30) **Prioritet:** 2012.07.16, DK, 201270431  
 (86) **Int.inndag :** 2013.07.05  
 (86) **Int.søknadsnr :** PCT/EP2013/064265  
 (73) **Innehaver:**  
 Laccure Ab, Kullagatan 8252 20 Helsingborg, SE-Sverige

(72) **Oppfinner:**  
 STERNER, Olov, Giggatan 24S-212 42 Malmö, SE-Sverige  
 KULSTAD, Sören, Brunnslov 1155S-242 97 Hörby, SE-Sverige  
 ROBERTSSON, Jeanette, Nordmannagatan 30S-217 74 Malmö, SE-Sverige  
 SZNITOWSKA, Malgorzata, Szopinskiego 3/20PL-80772 Gdansk, PL-Polen  
 SCHUBERT, Werner, Askims Ångåstigg 1S-436 44 Askim, SE-Sverige

(74) **Fullmektig:**  
 O3C Konsult AB, Pajalagatan 56, SE-16265 VÄLLINGBY, Sverige

(54) **Benevnelse:**  
 PHARMACEUTICAL COMPOSITIONS CONTAINING OLIGOMERIC LACTIC ACID

(51) **Klasse :** A61K 9/14 (2006.01)  
 A61K 9/16 (2006.01)  
 A61K 9/20 (2006.01)  
 A61K 31/437 (2006.01)  
 A61K 31/496 (2006.01)  
 A61K 31/5377 (2006.01)  
 A61K 31/541 (2006.01)  
 A61K 47/02 (2006.01)  
 A61K 47/22 (2006.01)  
 A61K 47/26 (2006.01)  
 A61K 47/32 (2006.01)

(87) **EP Publ.nr:** EP2613769  
 (86) **EP søkn.nr:** 11770975.8  
 (86) **EP innl.dag:** 2011.10.05  
 (87) **EP publ.dag:** 2013.07.17  
 (80) **EP meddelt :** 2017.09.27  
 (30) **Prioritet:** 2010.10.29, US, 408527 P  
 (86) **Int.inndag :** 2011.10.05  
 (86) **Int.søknadsnr :** PCT/US2011/054959  
 (73) **Innehaver:**  
 AbbVie Ireland Unlimited Company, 70 Sir John Rogerson's QuayDublin 2, IE-Irland

(72) **Oppfinner:**  
 RÖSCH, Esther, Hardstrabe 15Eingang Lameystrabe76185 Karlsruhe, DE-Tyskland  
 HOELIG, Peter, Hopfengarten 1163607 Waechtersbach, DE-Tyskland  
 LINDLEY, David J., 676 Needlegrass ParkwayAntioch, Illinois 60002, US-USA  
 SANZGIRI, Yeshwant D., 1323 Deer Run RoadGurnee, Illinois 60031, US-USA  
 TONG, Ping, 1520 Eric LaneLibertyville, Illinois 60048, US-USA

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

(54) **Benevnelse:**  
 MELT-EXTRUDED SOLID DISPERSIONS CONTAINING AN APOPTOSIS-INDUCING AGENT

(51) **Klasse :** A61K 9/14 (2006.01)  
 A61K 31/437 (2006.01)  
 A61K 47/10 (2017.01)  
 A61P 35/00 (2006.01)

(87) **EP Publ.nr:** EP3003381  
 (86) **EP søkn.nr:** 14728567.0  
 (86) **EP innl.dag:** 2014.06.05  
 (87) **EP publ.dag:** 2016.04.13  
 (80) **EP meddelt :** 2017.09.13  
 (30) **Prioritet:** 2013.06.06, EP, 13170754  
 (86) **Int.inndag :** 2014.06.05  
 (86) **Int.søknadsnr :** PCT/EP2014/061711  
 (73) **Innehaver:**  
 Bayer Pharma Aktiengesellschaft, Müllerstrasse 17813353 Berlin, DE-Tyskland

(72) **Oppfinner:**  
 SCHULZE, Volker, Emil-Czekowski-Str. 516562 Hohen NeuendorfOT Bergfelde, DE-Tyskland  
 BRÜNING, Michael, Amselweg 3116552 Schildow, DE-Tyskland  
 STÖCKIGT, Detlef, Clara-Zetkin-Strasse. 27Potsdam 14471, DE-Tyskland

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

(54) **Benevnelse:**  
 PHARMACEUTICAL COMPOSITIONS

- (51) **Klasse :** **A61K 9/20 (2006.01)**  
**A61K 31/56 (2006.01)**
- (87) **EP Publ.nr:** EP3079671  
(86) **EP søkn.nr:** 14814804.2  
(86) **EP innl.dag:** 2014.12.10  
(87) **EP publ.dag:** 2016.10.19  
(80) **EP meddelt :** 2017.10.25  
(30) **Prioritet:** 2013.12.12, EP, 13196904  
(86) **Int.inndag :** 2014.12.10  
(86) **Int.søknadsnr :** PCT/EP2014/077127  
(73) **Innehaver:**  
Donesta Bioscience B.V., Boslaan 113701 CH Zeist, NL-Nederland
- (72) **Oppfinner:**  
PLATTEEUW, Johannes Jan, Newtonplein 41NL-5283 JH Boxtel, NL-Nederland  
COELINGH BENNINK, Herman Jan Tijmen, Boslaan 11NL-3701 CH Zeist, NL-Nederland
- (74) **Fullmektig:**  
Zacco Denmark A/S, Arne Jacobsens Allé 15, DK-2300 KØBENHAVN S, Danmark
- (54) **Benevnelse:**  
ORALLY DISINTEGRATING SOLID DOSAGE UNIT CONTAINING AN ESTETROL COMPONENT

- (51) **Klasse :** **A61K 9/22 (2006.01)**  
**A61K 9/28 (2006.01)**  
**A61K 9/52 (2006.01)**  
**A61K 31/422 (2006.01)**  
**A61K 31/454 (2006.01)**  
**A61K 31/4545 (2006.01)**  
**A61K 31/496 (2006.01)**  
**A61K 31/505 (2006.01)**  
**A61K 45/06 (2006.01)**  
**A61P 25/14 (2006.01)**  
**A61P 25/16 (2006.01)**
- (87) **EP Publ.nr:** EP2838517  
(86) **EP søkn.nr:** 13725557.6  
(86) **EP innl.dag:** 2013.04.18  
(87) **EP publ.dag:** 2015.02.25  
(80) **EP meddelt :** 2017.10.18  
(30) **Prioritet:** 2012.04.18, DK, 201270196  
2012.12.04, DK, 201270755  
2012.06.01, WO, PCT/DK12/050190
- (86) **Int.inndag :** 2013.04.18  
(86) **Int.søknadsnr :** PCT/DK2013/050111  
(73) **Innehaver:**  
Contera Pharma APS, Ole Maaløes Vej 32200 Copenhagen N, DK-Danmark
- (72) **Oppfinner:**  
HANSEN, John Bondo, Langelinie Allé 9.3.3DK-2100 Copenhagen Ø, DK-Danmark  
THOMSEN, Mikael S., Hvidovre Allé 18DK-2650 Hvidovre, DK-Danmark  
MIKKELSEN, Jens D., Borgevej 9DK-2800 Lyngby, DK-Danmark  
NIELSEN, Peter Gudmund, Klosterbakken 22DK-3500 Værløse, DK-Danmark  
KREILGAARD, Mads, Brudedalen 32DK-3520 Farum, DK-Danmark
- (74) **Fullmektig:**  
Orsnes Patent ApS, Forskerparken 10, DK-5230 ODENSE, Danmark
- (54) **Benevnelse:**  
ORALLY AVAILABLE PHARMACEUTICAL FORMULATION SUITABLE FOR IMPROVED MANAGEMENT OF MOVEMENT DISORDERS

- (51) **Klasse :** **A61K 31/122 (2006.01)**  
**A23D 9/00 (2006.01)**  
**A23L 33/115 (2016.01)**  
**A61K 31/202 (2006.01)**  
**A61K 31/232 (2006.01)**  
**A61P 9/00 (2006.01)**  
**A61P 9/10 (2006.01)**
- (87) **EP Publ.nr:** EP2384192  
(86) **EP søkn.nr:** 10700011.9  
(86) **EP innl.dag:** 2010.01.04  
(87) **EP publ.dag:** 2011.11.09  
(80) **EP meddelt :** 2017.10.25  
(30) **Prioritet:** 2009.01.05, NO, 20090033  
(86) **Int.inndag :** 2010.01.04  
(86) **Int.søknadsnr :** PCT/NO2010/000002  
(73) **Innehaver:**  
Calanus AS, P.O. Box 24899272 TromsøNorge
- (72) **Oppfinner:**  
RAA, Jan, Hasselhaugveien 30N-0851 OsloNorge  
RØRSTAD, Gunnar, Ivar Aasens veg 7N-9007 TromsøNorge  
TANDE, Kurt, Steinar, Oldersneia 9N-9100 KvaløyslettaNorge
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
BIOLOGICAL OIL COMPOSITION, FORMULATIONS COMPRISING THE OIL COMPOSITION, AND USE THEREOF TO PREVENT OR TREAT CARDIOVASCULAR DISEASE

- (51) **Klasse :** **A61K 31/198 (2006.01)**  
**A61K 31/192 (2006.01)**  
**A61P 1/16 (2006.01)**  
**C07C 57/32 (2006.01)**  
**C07C 57/46 (2006.01)**  
**C07C 229/26 (2006.01)**
- (87) **EP Publ.nr:** EP2413924  
(86) **EP søkn.nr:** 10759442.6  
(86) **EP innl.dag:** 2010.04.01  
(87) **EP publ.dag:** 2012.02.08  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2009.04.03, US, 166676 P  
(86) **Int.inndag :** 2010.04.01  
(86) **Int.søknadsnr :** PCT/US2010/029708  
(73) **Innehaver:**  
Ocera Therapeutics, Inc., 555 Twin Dolphin Drive, Suite 615Redwood City, CA 94065, US-USA
- (72) **Oppfinner:**  
ANDERSON, Keith, 15022 Cross Stone DriveSan Diego, CA 92127, US-USA  
BEHLING, Jim, 3936 State Route 17 NorthEagle River, WI 54521, US-USA  
DOUGAN, Christine, Henderson, 67 Turnberry GardensWesterwoodCumbernauldGlasgow G68 0AYScotland, GB-Storbritannia  
WATT, Stephen, William, 1 Lawson WayTranentEast Lothian EH33 0QUScotland, GB-Storbritannia  
MANINI, Peter, Via Dr. Falleroni 26512 Giubiasco, CH-Sveits  
FIGINI, Attilia, Via Francesco Chiesa 65a6850 Mendrisio, CH-Sveits
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
L-ORNITHINE PHENYL ACETATE AND METHODS OF MAKING THEREOF

- (51) **Klasse :** **A61K 31/407 (2006.01)**  
**A61K 31/60 (2006.01)**  
**A61K 31/616 (2006.01)**  
**A61K 45/06 (2006.01)**  
**A61P 29/00 (2006.01)**
- (87) **EP Publ.nr:** EP2852386  
(86) **EP søkn.nr:** 13723673.3  
(86) **EP innl.dag:** 2013.05.16  
(87) **EP publ.dag:** 2015.04.01  
(80) **EP meddelt :** 2017.11.15  
(30) **Prioritet:** 2012.05.18, EP, 12003936  
(86) **Int.inndag :** 2013.05.16  
(86) **Int.søknadsnr :** PCT/EP2013/001467  
(73) **Innehaver:**  
Grünenthal GmbH, Zieglerstrasse 652078 Aachen, DE-Tyskland
- (72) **Oppfinner:**  
FROSCH, Stefanie, Beckerstrasse 4952078 Aachen, DE-Tyskland  
LINZ, Klaus, Nachtigallengrund 553359 Rheinbach, DE-Tyskland  
SCHIENE, Klaus, Schaan 51 Jüchen41363 Jüchen, DE-Tyskland
- (74) **Fullmektig:**  
Orsnes Patent ApS, Forskerparken 10, DK-5230 ODENSE, Danmark
- (54) **Benevnelse:**  
PHARMACEUTICAL COMPOSITION COMPRISING (1R,4R)-6'-FLUORO-N,N-DIMETHYL-4-PHENYL-4',9'-DIHYDRO-3'H-SPIRO [CYCLOHEXANE-1,1'-PYRANO-[3,4,B]INDOL]-4-AMINE AND ACETYLSALICYLIC ACID

- (51) **Klasse :** **A61K 31/416 (2006.01)**  
**A61B 3/10 (2006.01)**  
**A61P 27/02 (2006.01)**  
**C12Q 1/00 (2006.01)**
- (87) **EP Publ.nr:** EP2844250  
(86) **EP søkn.nr:** 13785144.0  
(86) **EP innl.dag:** 2013.04.30  
(87) **EP publ.dag:** 2015.03.11  
(80) **EP meddelt :** 2017.11.08  
(30) **Prioritet:** 2012.05.01, US, 201261640854 P  
2012.05.02, US, 201261641393 P  
2012.08.24, US, 201261693226 P  
2013.03.15, US, 201361792436 P  
(86) **Int.inndag :** 2013.04.30  
(86) **Int.søknadsnr :** PCT/CA2013/050335  
(73) **Innehaver:**  
Translatum Medicus Inc., Unit 2107, 112 George Street Toronto, ON M5A 3S9, CA-Canada
- (72) **Oppfinner:**  
BOYD, Shelley Romaine, Unit 2106112 George Street Toronto, Ontario M5A 2M5, CA-Canada
- (74) **Fullmektig:**  
Orsnes Patent ApS, Forskerparken 10, DK-5230 ODENSE, Danmark
- (54) **Benevnelse:**  
FREMANGSMÅTE FOR Å BEHANDLE OG DIAGNOSTISERE BLINDENDE ØYESYKDOMMER

- (51) **Klasse :** **A61K 31/4402 (2006.01)**  
**A61P 43/00 (2006.01)**
- (87) **EP Publ.nr:** EP2731607  
(86) **EP søkn.nr:** 12745940.2  
(86) **EP innl.dag:** 2012.07.16  
(87) **EP publ.dag:** 2014.05.21  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2011.07.15, US, 201161508189 P  
(86) **Int.inndag :** 2012.07.16  
(86) **Int.søknadsnr :** PCT/US2012/046874  
(73) **Innehaver:**  
Ferring B.V., Polaris Avenue 1442132 JX Hoofddorp, NL-Nederland
- (72) **Oppfinner:**  
JOSEPH, Raymond, E., 512 S Conshohocken State Road Gladwyne, PA 19035, US-USA
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306 OSLO, Norge
- (54) **Benevnelse:**  
METHOD FOR TIMING A COLONOSCOPY WHEREIN A PICOSULATE COMPOSITION IS ADMINISTERED

- (51) **Klasse :** **A61K 31/496 (2006.01)**  
**A61P 25/24 (2006.01)**
- (87) **EP Publ.nr:** EP2185155  
(86) **EP søkn.nr:** 08782602.0  
(86) **EP innl.dag:** 2008.08.04  
(87) **EP publ.dag:** 2010.05.19  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2007.08.03, US, 953694 P  
(86) **Int.inndag :** 2008.08.04  
(86) **Int.søknadsnr :** PCT/US2008/072066  
(73) **Innehaver:**  
Richter Gedeon Nyrt., Gyömrői út 19-21.1103 Budapest, HU-Ungarn
- (72) **Oppfinner:**  
ADHAM, Nika, 671 Summit Street Englewood Cliffs, NJ 07632, US-USA  
SAMORISKI, Gary, 16 Estate Road Hillsborough, NJ 08844, US-USA
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
PHARMACEUTICAL COMPOSITIONS CONTAINING DOPAMINE RECEPTOR LIGANDS AND METHODS OF TREATMENT USING DOPAMINE RECEPTOR LIGANDS

- (51) **Klasse :** **A61K 31/4965 (2006.01)**  
**A61K 31/4184 (2006.01)**  
**A61K 31/497 (2006.01)**  
**A61K 31/55 (2006.01)**  
**A61K 45/06 (2006.01)**  
**A61P 35/00 (2006.01)**
- (87) **EP Publ.nr:** EP2833973  
(86) **EP søkn.nr:** 13728551.6  
(86) **EP innl.dag:** 2013.04.05  
(87) **EP publ.dag:** 2015.02.11  
(80) **EP meddelt :** 2017.09.13  
(30) **Prioritet:** 2012.04.05, US, 201261620717 P  
(86) **Int.inndag :** 2013.04.05  
(86) **Int.søknadsnr :** PCT/US2013/035466  
(73) **Innehaver:**  
Vertex Pharmaceuticals Incorporated, 50 Northern  
Avenue Boston, MA 02210, US-USA
- (72) **Oppfinner:**  
POLLARD, John, Robert, 86-88 Jubilee Avenue Milton  
Park Abingdon Oxfordshire OX14 4RW, GB-Storbritannia  
REAPER, Philip, Michael, 86-88 Jubilee Avenue Milton  
Park Abingdon Oxfordshire OX14 4RW, GB-Storbritannia  
ASMAL, Mohammed, 69 Fair Oaks Avenue Newton, MA  
02460, US-USA
- (74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104  
OSLO, Norge
- (54) **Benevnelse:**  
COMPOUNDS USEFUL AS INHIBITORS OF ATR KINASE  
AND COMBINATION THERAPIES THEREOF

- (51) **Klasse :** **A61K 31/517 (2006.01)**  
**A61K 31/5377 (2006.01)**  
**A61P 35/00 (2006.01)**
- (87) **EP Publ.nr:** EP2608792  
(86) **EP søkn.nr:** 11752700.2  
(86) **EP innl.dag:** 2011.08.24  
(87) **EP publ.dag:** 2013.07.03  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2010.08.26, US, 377177 P  
(86) **Int.inndag :** 2011.08.24  
(86) **Int.søknadsnr :** PCT/US2011/048922  
(73) **Innehaver:**  
Boehringer Ingelheim International GmbH, Binger Strasse  
17355216 Ingelheim am Rhein, DE-Tyskland
- (72) **Oppfinner:**  
LORENCE, Robert Michael, Boehringer Ingelheim  
Pharmaceuticals Inc. 900 Ridgebury Road P.O. Box  
368 Ridgefield Connecticut 06877-0368, US-USA  
SHAHIDI, Mehdi, Boehringer Ingelheim Ltd UK Ellesfield  
Avenue Bracknell Berkshire RG12 8YS, GB-Storbritannia  
STOPFER, Peter, Boehringer Ingelheim GmbH Corporate  
Patents Binger Strasse 17355216 Ingelheim am Rhein, DE-  
Tyskland
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
METHODS OF ADMINISTERING AN EGFR INHIBITOR

- (51) **Klasse :** **A61K 33/04 (2006.01)**  
**A61K 9/00 (2006.01)**  
**A61P 39/02 (2006.01)**  
**C01B 17/64 (2006.01)**
- (87) **EP Publ.nr:** EP2451435  
(86) **EP søkn.nr:** 10797770.4  
(86) **EP innl.dag:** 2010.07.07  
(87) **EP publ.dag:** 2012.05.16  
(80) **EP meddelt :** 2017.11.01  
(30) **Prioritet:** 2009.07.08, US, 223993 P  
(86) **Int.inndag :** 2010.07.07  
(86) **Int.søknadsnr :** PCT/US2010/041182  
(73) **Innehaver:**  
Hope Medical Enterprises, Inc. d.b.a. Hope  
Pharmaceuticals, 16416 N. 92nd Street 125 Scottsdale, AZ  
85260, US-USA
- (72) **Oppfinner:**  
SHERMAN, Craig, 12565 North 91st Way Scottsdale AZ  
85260, US-USA  
SMITH, Catherine Marie, 2404 Kiowa Drive Grafton WI  
53024, US-USA  
WIRTZ, Kevin Robert, 544 1st Street Belgium WI 53004,  
US-USA  
SCHULZE, Erich, 35840 Los Coyotes Road Lake  
Elsinore CA 92530, US-USA
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
SODIUM THIOSULFATE-CONTAINING  
PHARMACEUTICAL COMPOSITIONS

- (51) **Klasse :** **A61K 33/44 (2006.01)**  
**A61K 9/70 (2006.01)**  
**A61P 7/08 (2006.01)**  
**A61P 13/02 (2006.01)**  
**A61P 39/02 (2006.01)**  
**B01J 20/20 (2006.01)**  
**B01J 20/28 (2006.01)**  
**D01F 9/14 (2006.01)**  
**D01F 9/22 (2006.01)**
- (87) **EP Publ.nr:** EP2772261  
(86) **EP søkn.nr:** 12838141.5  
(86) **EP innl.dag:** 2012.10.05  
(87) **EP publ.dag:** 2014.09.03  
(80) **EP meddelt :** 2017.11.22  
(30) **Prioritet:** 2011.10.07, JP, 2011222949  
2012.08.20, JP, 2012181466
- (86) **Int.inndag :** 2012.10.05  
(86) **Int.søknadsnr :** PCT/JP2012/075897
- (73) **Innehaver:**  
Teijin Pharma Limited, 2-1, Kasumigaseki 3-chome  
Chiyoda-kuTokyo 100-0013, JP-Japan
- (72) **Oppfinner:**  
NISHIWAKI, Yasumi, c/o Teijin Pharma Limited Tokyo  
Research Center3-2 Asahigaoka 4-chomeHino-shiTokyo  
191-0065, JP-Japan  
MURAKAMI, Takashi, c/o Teijin Pharma Limited Tokyo  
Research Center3-2 Asahigaoka 4-chomeHino-shiTokyo  
191-0065, JP-Japan  
ETO, Nobuaki, c/o Teijin Pharma Limited Tokyo Research  
Center3-2 Asahigaoka 4-chomeHino-shiTokyo 191-0065,  
JP-Japan  
IMAIZUMI, Keiichiro, c/o Teijin Limited Tokyo Research  
Center3-2 Asahigaoka 4-chomeHino-shiTokyo 191-0065,  
JP-Japan  
OHTAKI, Akihito, c/o Toho Chemical  
Engineering&Construction Co. Ltd.234  
KamitogariNagaizumi-choSunto-gunShizuoka 411-0941,  
JP-Japan  
SHIMAZAKI, Kenji, c/o Toho Chemical  
Engineering&Construction Co. Ltd.234  
KamitogariNagaizumi-choSunto-gunShizuoka 411-0941,  
JP-Japan
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
ORALLY ADMINISTERED ADSORBENT CONTAINING  
ACTIVATED CARBON FIBER

- (51) **Klasse :** **A61K 38/20 (2006.01)**  
**A61K 39/395 (2006.01)**  
**A61P 37/00 (2006.01)**
- (87) **EP Publ.nr:** EP2709651  
(86) **EP søkn.nr:** 12723811.1  
(86) **EP innl.dag:** 2012.05.21  
(87) **EP publ.dag:** 2014.03.26  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2011.05.19, US, 201161487744 P  
(86) **Int.inndag :** 2012.05.21  
(86) **Int.søknadsnr :** PCT/US2012/038754
- (73) **Innehaver:**  
Rush University Medical Center, 707 South Wood Street  
Annex Building, Suite 0Chicago, IL 60612, US-USA
- (72) **Oppfinner:**  
PAHAN, Kalipada, 7830 Tripp Ave.Skokie, IL 60076, US-  
USA
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
IL-12 P40 MONOMER, MONOCLONAL ANTIBODY  
AGAINST P40 HOMODIMER AND THE COMBINATION  
OF THE TWO FOR AUTOIMMUNE DISEASE  
TREATMENT

- (51) **Klasse :** **A61K 38/37 (2006.01)**  
**C07K 14/755 (2006.01)**  
**C12N 15/85 (2006.01)**
- (87) **EP Publ.nr:** EP2698163  
(86) **EP søkn.nr:** 13192973.9  
(86) **EP innl.dag:** 2010.07.08  
(87) **EP publ.dag:** 2014.02.19  
(80) **EP meddelt :** 2017.09.13  
(30) **Prioritet:** 2009.07.08, GB, 0911870
- (73) **Innehaver:**  
UCL Business PLC, The Network Building 97 Tottenham  
Court RoadLondon W1T 4TP, GB-Storbritannia  
Thrombosis Research Institute, Emmanuel Kaye Building 1  
Manresa Road ChelseaGreater London SW3 6LR, GB-  
Storbritannia  
ST. JUDE CHILDREN'S RESEARCH HOSPITAL, 262  
Danny Thomas PlaceMemphis, TN 38105-3678, US-USA
- (72) **Oppfinner:**  
Nathwani, Amit, The Coppice, Kingfisher  
LureLoudwaterRickmansworthHertfordshireWD3 4ET, GB-  
Storbritannia
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
Codon-optimized factor VIII variants and synthetic liver-  
specific promoter

- (51) **Klasse :** **A61K 38/48 (2006.01)**  
**A61P 31/00 (2006.01)**
- (87) **EP Publ.nr:** EP2222330  
(86) **EP søkn.nr:** 08863153.6  
(86) **EP innl.dag:** 2008.12.18  
(87) **EP publ.dag:** 2010.09.01  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2007.12.18, AT, 20582007  
(86) **Int.inndag :** 2008.12.18  
(86) **Int.søknadsnr :** PCT/AT2008/000460
- (73) **Innehaver:**  
Apeiron Biologics AG, Campus-Vienna-Biocenter 51030  
Wien, AT-Østerrike
- (72) **Oppfinner:**  
LOIBNER, Hans, Heimgasse 23A-1230 Wien, AT-Østerrike  
SCHUSTER, Manfred, Josef Weilandstrasse 84A-  
2191Schrick, AT-Østerrike
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
TREATMENT OF INFLAMMATORY ILLNESSES WITH  
ACE2



- (51) **Klasse :** *A61K 48/00 (2006.01)*  
*A61K 9/127 (2006.01)*  
*A61K 31/513 (2006.01)*  
*A61K 31/713 (2006.01)*  
*A61K 45/00 (2006.01)*  
*A61K 47/18 (2017.01)*  
*A61K 47/24 (2006.01)*  
*A61K 47/28 (2006.01)*  
*A61P 35/00 (2006.01)*  
*C12N 15/113 (2010.01)*
- (87) **EP Publ.nr:** EP2716304  
(86) **EP søkn.nr:** 12790050.4  
(86) **EP innl.dag:** 2012.05.22  
(87) **EP publ.dag:** 2014.04.09  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2011.05.23, JP, 2011114946  
(86) **Int.inndag :** 2012.05.22  
(86) **Int.søknadsnr :** PCT/JP2012/063082  
(73) **Innehaver:**  
Delta-Fly Pharma, Inc., 37-5, Nishikino, Miyajima  
Kawauchi-choTokushima-shiTokushima 771-0116, JP-  
Japan
- (72) **Oppfinner:**  
ISHIDA, Tatsuhiro, 4-20-3401, Shinjima-cho 2-  
chomeTokushima-shi,Tokushima 770-8006, JP-Japan  
HUANG, Cheng-long, 12-34 Fukakusabo-cho,Fushimi-  
kuKyoto-shi,Kyoto 612-0871, JP-Japan  
WADA, Hiromi, Forme Rakuho 602,46-1, Tanakaokubo-  
cho,Sakyo-kuKyoto-shi,Kyoto 606-8236, JP-Japan
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
A LIPOSOME CONTAINING shRNA MOLECULE  
TARGETING A THYMIDYLATE SYNTHASE AND USE  
THEREOF

- (51) **Klasse :** *A61K 48/00 (2006.01)*  
*A61K 35/17 (2015.01)*  
*A61K 39/00 (2006.01)*  
*C07K 14/705 (2006.01)*  
*C07K 14/725 (2006.01)*  
*C07K 16/18 (2006.01)*  
*C07K 16/28 (2006.01)*  
*C12N 5/0783 (2010.01)*  
*C12N 9/14 (2006.01)*  
*C12N 9/90 (2006.01)*
- (87) **EP Publ.nr:** EP2956175  
(86) **EP søkn.nr:** 14751227.1  
(86) **EP innl.dag:** 2014.02.14  
(87) **EP publ.dag:** 2015.12.23  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2013.02.15, US, 201361765585 P  
(86) **Int.inndag :** 2014.02.14  
(86) **Int.søknadsnr :** PCT/US2014/016527  
(73) **Innehaver:**  
The Regents of the University of California, 1111 Franklin  
Street, 12th FloorOakland, CA 94607-5200, US-USA
- (72) **Oppfinner:**  
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LIM, Wendell A., 149 Collins StreetSan FranciscoCalifornia  
94118, US-USA
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
CHIMERIC ANTIGEN RECEPTOR AND METHODS OF  
USE THEREOF

- (51) **Klasse :** *A61L 9/013 (2006.01)*  
*A61L 9/16 (2006.01)*  
*B01D 46/00 (2006.01)*  
*D06M 13/152 (2006.01)*  
*D06M 15/01 (2006.01)*  
*D06M 16/00 (2006.01)*
- (87) **EP Publ.nr:** EP2536444  
(86) **EP søkn.nr:** 11704396.8  
(86) **EP innl.dag:** 2011.02.14  
(87) **EP publ.dag:** 2012.12.26  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2010.02.15, US, 705843  
2010.03.22, US, 316110 P  
2010.06.04, US, 351390 P
- (86) **Int.inndag :** 2011.02.14  
(86) **Int.søknadsnr :** PCT/US2011/024703  
(73) **Innehaver:**  
Philadelphia University, School House Lane and Henry  
AvenuePhiladelphia, PA 19144, US-USA
- (72) **Oppfinner:**  
MESSINGER, Alexander A., 2522 Bryn Mawr  
AvenueArdmore, Pennsylvania 19003, US-USA  
CUNDELL, Diana R., 5514 Henry AvenuePhiladelphia,  
Pennsylvania 19128, US-USA  
GEORGE, Brian R., 829 N. Hanover StreetPottstown,  
Pennsylvania 19464, US-USA  
DHAMANKAR, Bhalchandra, 11 Capano Drive Apt.  
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SHUMILOVA, Ekaterina, 38 B Fairview AvenuePerkasie,  
Pennsylvania 18944, US-USA
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
METHODS AND APPARATUS FOR COMBATING SICK  
BUILDING SYNDROME

- (51) **Klasse :** *A61M 5/145 (2006.01)*  
*A61M 5/00 (2006.01)*  
*A61M 5/14 (2006.01)*  
*A61M 37/00 (2006.01)*
- (87) **EP Publ.nr:** EP3015128  
(86) **EP søkn.nr:** 15191984.2  
(86) **EP innl.dag:** 2015.10.28  
(87) **EP publ.dag:** 2016.05.04  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2014.10.28, US, 201414526294  
(73) **Innehaver:**  
Bayer HealthCare LLC, 100 Bayer BoulevardWhippany, NJ  
07981, US-USA
- (72) **Oppfinner:**  
TUCKER, Barry L., 219 McGregor DriveVerona, PA  
Pennsylvania 15147, US-USA  
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Pennsylvania 15101, US-USA  
UBER III, Arthur E., 7426 Ben Hur StreetPittsburgh, PA  
Pennsylvania 15208, US-USA  
RHINEHART, Edward J., 1780 McClure RoadMonroeville,  
PA Pennsylvania 15146, US-USA  
SPOHN, Michael A., 2814 Old Route 422 EastFenelton, PA  
Pennsylvania 16034, US-USA
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
SELF-ORIENTING SYRINGE AND SYRINGE INTERFACE

(51) **Klasse :** **A61M 5/24 (2006.01)**  
**A61M 5/315 (2006.01)**

(87) **EP Publ.nr:** EP2437821  
(86) **EP søkn.nr:** 10722098.0  
(86) **EP innl.dag:** 2010.05.28  
(87) **EP publ.dag:** 2012.04.11  
(80) **EP meddelt :** 2017.09.13  
(30) **Prioritet:** 2009.07.10, EP, 09009047  
2009.06.01, US, 182856 P  
(86) **Int.inndag :** 2010.05.28  
(86) **Int.søknadsnr :** PCT/EP2010/057486  
(73) **Innehaver:**  
Sanofi-Aventis Deutschland GmbH, Brüningstraße  
5065929 Frankfurt am Main, DE-Tyskland  
(72) **Oppfinner:**  
PLUMPTRE, David, 36 Shire WayDroitwich  
SpaWorcestershire , WR9 7RQ, GB-Storbritannia  
(74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge  
(54) **Benevnelse:**  
SPINDLE FOR A DRUG DELIVERY DEVICE

(51) **Klasse :** **A61M 5/32 (2006.01)**  
**A61M 5/34 (2006.01)**  
**A61M 5/50 (2006.01)**

(87) **EP Publ.nr:** EP2682144  
(86) **EP søkn.nr:** 12752663.0  
(86) **EP innl.dag:** 2012.02.14  
(87) **EP publ.dag:** 2014.01.08  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2011.03.02, CN, 201110050259  
(86) **Int.inndag :** 2012.02.14  
(86) **Int.søknadsnr :** PCT/CN2012/071139  
(73) **Innehaver:**  
Chang, Shu-Ming, No. 210, Minquan Road Shuili  
TownshipNantou County 55343, TW-Taiwan  
(72) **Oppfinner:**  
Chang, Shu-Ming, No. 210, Minquan Road Shuili  
TownshipNantou County 55343, TW-Taiwan  
(74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301  
SANDNES, Norge  
(54) **Benevnelse:**  
AUTOROTATING RETRACTION STRUCTURE OF  
NEEDLE SEAT COMPONENTS OF SAFE SYRINGE

(51) **Klasse :** **A61M 16/10 (2006.01)**  
**A61M 16/20 (2006.01)**

(87) **EP Publ.nr:** EP2661300  
(86) **EP søkn.nr:** 11701890.3  
(86) **EP innl.dag:** 2011.01.06  
(87) **EP publ.dag:** 2013.11.13  
(80) **EP meddelt :** 2017.10.04  
(86) **Int.inndag :** 2011.01.06  
(86) **Int.søknadsnr :** PCT/US2011/020319  
(73) **Innehaver:**  
INO Therapeutics LLC, Perryville III Corporate Park 53  
Frontage Road - 3rd Floor P.O. Box 9001Hampton, NJ  
08827-9001, US-USA  
(72) **Oppfinner:**  
BATHE, Duncan P., 5699 Nutone  
StreetFitchburgWisconsin 53711, US-USA  
KLAUS, John, 2730 Gaston RoadCottage GroveWisconsin  
53527, US-USA  
CHRISTENSEN, David, N4398 Wolff  
RoadCambridgeWisconsin 53523, US-USA  
(74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge  
(54) **Benevnelse:**  
GAS DELIVERY DEVICE AND SYSTEM

(51) **Klasse :** **A61N 1/36 (2006.01)**  
**A61N 1/08 (2006.01)**

(87) **EP Publ.nr:** EP2780073  
(86) **EP søkn.nr:** 12850140.0  
(86) **EP innl.dag:** 2012.11.15  
(87) **EP publ.dag:** 2014.09.24  
(80) **EP meddelt :** 2017.09.13  
(30) **Prioritet:** 2011.11.15, US, 201161560029 P  
2012.06.08, US, 201261657382 P  
(86) **Int.inndag :** 2012.11.15  
(86) **Int.søknadsnr :** PCT/US2012/065311  
(73) **Innehaver:**  
NeuroMetrix, Inc., 1000 Winter Street, 1st FloorWaltham,  
MA 02451, US-USA  
(72) **Oppfinner:**  
GOZANI, Shai, N., 38 York TerraceBrookline, MA 02446,  
US-USA  
KONG, Xuan, 4 Putnam RoadActon, MA 01720, US-USA  
AGUIRRE, Andres, 19 Audrey RoadBelmont, MA 02478,  
US-USA  
HERB, Glenn, 10 Newton StreetWeston, MA 02493, US-  
USA  
CRYAN, Marc, 44 Old Marlborough RoadMaynard, MA  
01754, US-USA  
WILLIAMS, Michael, 24 Henry AvenueMelrose, MA 02176,  
US-USA  
(74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
OSLO, Norge  
(54) **Benevnelse:**  
APPARATUS FOR RELIEVING PAIN USING  
TRANSCUTANEOUS ELECTRICAL NERVE  
STIMULATION

- (51) **Klasse :** **A61N 5/10 (2006.01)**  
 (87) **EP Publ.nr.:** EP2364750  
 (86) **EP søkn.nr.:** 11001861.1  
 (86) **EP innl.dag:** 2011.03.07  
 (87) **EP publ.dag:** 2011.09.14  
 (80) **EP meddelt :** 2017.11.08  
 (30) **Prioritet:** 2010.03.09, JP, 2010052126  
 (73) **Innehaver:**  
 Sumitomo Heavy Industries, Ltd., 1-1, Osaki 2-chome  
 Shinagawa-kuTokyo 141-6025, JP-Japan  
 (72) **Oppfinner:**  
 Yajima, Satoru, c/o Ehime Works of SUMITOMO HEAVY  
 INDUSTRIES LTD.5-2 SobirakichoNiihama-shiEhime 792-  
 8588, JP-Japan  
 Tachikawa, Toshiki, c/o Ehime Works of SUMITOMO  
 HEAVY INDUSTRIES LTD.5-2 SobirakichoNiihama-  
 shiEhime 792-8588, JP-Japan  
 (74) **Fullmektig:**  
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 Accelerated particle irradiation equipment

- (51) **Klasse :** **A61P 35/00 (2006.01)**  
**A61K 31/519 (2006.01)**  
**C12Q 1/68 (2006.01)**  
 (87) **EP Publ.nr.:** EP2925888  
 (86) **EP søkn.nr.:** 13858495.8  
 (86) **EP innl.dag:** 2013.11.22  
 (87) **EP publ.dag:** 2015.10.07  
 (80) **EP meddelt :** 2017.10.25  
 (30) **Prioritet:** 2012.11.28, US, 201261730795 P  
 (86) **Int.inndag :** 2013.11.22  
 (86) **Int.søknadsnr :** PCT/US2013/071377  
 (73) **Innehaver:**  
 Merck Sharp & Dohme Corp., 126 East Lincoln  
 AvenueRahway, NJ 07065-0907, US-USA  
 (72) **Oppfinner:**  
 SHUMWAY, Stuart Denham, 33 Avenue Louis  
 PasteurBostonMassachusetts 02115-5727, US-USA  
 (74) **Fullmektig:**  
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
 OSLO, Norge  
 (54) **Benevnelse:**  
 COMPOSITIONS AND METHODS FOR TREATING  
 CANCER

- (51) **Klasse :** **A63C 13/00 (2006.01)**  
**A43B 5/04 (2006.01)**  
 (87) **EP Publ.nr.:** EP2498881  
 (86) **EP søkn.nr.:** 10830322.3  
 (86) **EP innl.dag:** 2010.11.12  
 (87) **EP publ.dag:** 2012.09.19  
 (80) **EP meddelt :** 2017.09.20  
 (30) **Prioritet:** 2009.11.13, US, 590847  
 (86) **Int.inndag :** 2010.11.12  
 (86) **Int.søknadsnr :** PCT/US2010/002956  
 (73) **Innehaver:**  
 K-2 Corporation, 4201 6th Avenue SouthSeattle, WA  
 98108, US-USA  
 (72) **Oppfinner:**  
 BARCHET, Chris, 8116 Linden Avenue N.SeattleWA  
 98103, US-USA  
 (74) **Fullmektig:**  
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 SNOWSHOE WITH PIVOTED BOOT BINDING

- (51) **Klasse :** **B01D 17/04 (2006.01)**  
**C08G 77/14 (2006.01)**  
**C08G 77/46 (2006.01)**  
**C08L 83/04 (2006.01)**  
**C08L 83/12 (2006.01)**  
**C10G 33/04 (2006.01)**  
 (87) **EP Publ.nr.:** EP2600958  
 (86) **EP søkn.nr.:** 11815095.2  
 (86) **EP innl.dag:** 2011.07.27  
 (87) **EP publ.dag:** 2013.06.12  
 (80) **EP meddelt :** 2017.10.18  
 (30) **Prioritet:** 2010.08.02, US, 848514  
 (86) **Int.inndag :** 2011.07.27  
 (86) **Int.søknadsnr :** PCT/US2011/045513  
 (73) **Innehaver:**  
 Momentive Performance Materials Inc., 260 Hudson River  
 RoadWaterford, NY 12188, US-USA  
 (72) **Oppfinner:**  
 KOCZO, Kalman, 241 Parkside DriveSuffernNY 10901,  
 US-USA  
 FALK, Benjamin, 3308 Old Crompond RoadYorktown  
 HeightsNY 10598, US-USA  
 PALUMBO, Antonio, Via Teofane No 3I-96400 Siracusa,  
 IT-Italia  
 (74) **Fullmektig:**  
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 COMPOSITIONS AND THEIR USE AS DEMULSIFYING  
 AGENT

- (51) **Klasse :** **B01D 24/00 (2006.01)**  
**B01D 39/16 (2006.01)**  
 (87) **EP Publ.nr.:** EP2510992  
 (86) **EP søkn.nr.:** 12002552.3  
 (86) **EP innl.dag:** 2012.04.10  
 (87) **EP publ.dag:** 2012.10.17  
 (80) **EP meddelt :** 2017.09.27  
 (30) **Prioritet:** 2011.04.11, DE, 102011016689  
 2011.10.10, DE, 202011106515 U  
 (73) **Innehaver:**  
 Dari GmbH, Egerländer Strasse 192318 Neumarkt, DE-  
 Tyskland  
 (72) **Oppfinner:**  
 Richter, Andreas, Schweningen Straße 292318 Neumarkt,  
 DE-Tyskland  
 (74) **Fullmektig:**  
 Patent Law Firm Wittmann, v/Günther Wittmann, Frans-  
 Hals-Strasse 31, DE-81479 MÜNCHEN, Tyskland  
 (54) **Benevnelse:**  
 Filter material for cleaning a fluid

- (51) **Klasse :** **B01D 53/94 (2006.01)**  
**F01N 3/20 (2006.01)**
- (87) **EP Publ.nr:** EP2496336  
(86) **EP søkn.nr:** 10784900.2  
(86) **EP innl.dag:** 2010.11.05  
(87) **EP publ.dag:** 2012.09.12  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2009.11.05, US, 258538 P  
(86) **Int.inndag :** 2010.11.05  
(86) **Int.søknadsnr :** PCT/US2010/055629  
(73) **Innehaver:**  
Johnson Matthey Inc., 435 Devon Park Drive Suite  
600Wayne, PA 19087, US-USA
- (72) **Oppfinner:**  
KWAN, Yul, 1306 Harvest CircleCorona, CA 92882, US-  
USA
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
A SYSTEM AND METHOD TO GASIFY AQUEOUS UREA  
INTO AMMONIA VAPORS USING SECONDARY FLUE  
GASES

- (51) **Klasse :** **B01J 20/12 (2006.01)**  
**B01D 53/02 (2006.01)**  
**B01D 53/85 (2006.01)**  
**B01D 53/96 (2006.01)**  
**B01J 39/02 (2006.01)**  
**B01J 39/14 (2006.01)**  
**C01F 5/24 (2006.01)**  
**C01F 11/18 (2006.01)**
- (87) **EP Publ.nr:** EP2695661  
(86) **EP søkn.nr:** 12179675.9  
(86) **EP innl.dag:** 2012.08.08  
(87) **EP publ.dag:** 2014.02.12  
(80) **EP meddelt :** 2017.10.04  
(73) **Innehaver:**  
Omya International AG, Baslerstrasse 424665 Oftringen,  
CH-Sveits
- (72) **Oppfinner:**  
Schenker, Michel, Entfelderstrasse 185012 Schönenwerd,  
CH-Sveits  
Gane, Patrick A.C., Studenweg 84852 Rothrist, CH-Sveits  
Schoelkopf, Joachim, Dyshofweg 35727 Oberkulm, CH-  
Sveits  
Gantenbein, Daniel, Vogesenstrasse 414056 Basel, CH-  
Sveits
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
METHOD FOR REDUCING THE AMOUNT OF CO2  
USING A REGENERATABLE ION EXCHANGE MATERIAL

- (51) **Klasse :** **B01J 35/00 (2006.01)**  
**B01J 21/02 (2006.01)**  
**B01J 21/06 (2006.01)**  
**B01J 31/02 (2006.01)**  
**B01J 31/06 (2006.01)**  
**B01J 37/02 (2006.01)**  
**B01J 37/03 (2006.01)**  
**C03C 17/00 (2006.01)**  
**C04B 41/49 (2006.01)**  
**C04B 41/82 (2006.01)**  
**B01J 31/12 (2006.01)**
- (87) **EP Publ.nr:** EP2442906  
(86) **EP søkn.nr:** 10724522.7  
(86) **EP innl.dag:** 2010.06.18  
(87) **EP publ.dag:** 2012.04.25  
(80) **EP meddelt :** 2017.11.01  
(30) **Prioritet:** 2009.06.18, TR, 200904763  
(86) **Int.inndag :** 2010.06.18  
(86) **Int.søknadsnr :** PCT/EP2010/058648  
(73) **Innehaver:**  
Innovcoat Nanocoatings And Surface Products Industry,  
Sales and R&D Incorporation, Gebze Organize Sanayi  
Bölgesi Kemal Nehrozoglu Caddesi GOSB Teknopark 1.  
Üretim Binası1. Üretim Birimi PK 41480 Gebze-Kocaeli,  
TR-Tyrkia
- (72) **Oppfinner:**  
CELIKER, Gulsen, Gebze Organize Sanayi BölgesiKemal  
Nehrozoglu CaddesiGOSB Teknopark1. Üretim Binası1.  
Üretim Birimi PK 41480 Gebze-Kocaeli, TR-Tyrkia  
CELIKER, Huseyin, Gebze Organize Sanayi BölgesiKemal  
Nehrozoglu CaddesiGOSB Teknopark1. Üretim Binası1.  
Üretim Birimi PK 41480 Gebze-Kocaeli, TR-Tyrkia  
DEMIR, Hilmi Volkan, Bilkent Üniversitesi Lojmanlari Blok  
80Daire 15 Bilkent06800 Ankara, TR-Tyrkia
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
PHOTOCATALYTIC NANOCOMPOSITE STRUCTURED  
WITH BORON

- (51) **Klasse :** **B01L 3/14 (2006.01)**  
**G01N 35/04 (2006.01)**
- (87) **EP Publ.nr:** EP2571619  
(86) **EP søkn.nr:** 11720471.9  
(86) **EP innl.dag:** 2011.05.18  
(87) **EP publ.dag:** 2013.03.27  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2010.05.19, DE, 102010029136  
(86) **Int.inndag :** 2011.05.18  
(86) **Int.søknadsnr :** PCT/EP2011/058041  
(73) **Innehaver:**  
Hamilton Bonaduz AG, Via Crusch 87402 Bonaduz, CH-  
Sveits
- (72) **Oppfinner:**  
KÜBLER, Walter, Feldstr. 3CH-9442 Berneck, CH-Sveits  
BECKBISSINGER, Rainer, Via da Munt 45CH-7013  
Domat/Ems, CH-Sveits  
MÜLLER, Urs, Quaderisstr. 7CH-7215 Fanas, CH-Sveits
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
DEVICE FOR AUTOMATED OPENING OF FLIP-TOP  
TUBES

(51) **Klasse :** **B02C 23/02 (2006.01)**  
 (87) **EP Publ.nr:** EP2934757  
 (86) **EP søkn.nr:** 13815008.1  
 (86) **EP innl.dag:** 2013.12.12  
 (87) **EP publ.dag:** 2015.10.28  
 (80) **EP meddelt :** 2017.10.18  
 (30) **Prioritet:** 2012.12.21, FI, 20126366  
 (86) **Int.inndag :** 2013.12.12  
 (86) **Int.søknadsnr :** PCT/FI2013/051159  
 (73) **Innehaver:**  
 Metso Minerals, Inc., Töölönlahdenkatu 200100 Helsinki,  
 FI-Finland  
 (72) **Oppfinner:**  
 PORVALI, Sami, Yhdystie 5FI-36240 Sahalahti, FI-Finland  
 YLÄ-OUTINEN, Riku, Nekalantie 5 B 2FI-33100 Tampere,  
 FI-Finland  
 (74) **Fullmektig:**  
 OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
 OSLO, Norge  
 (54) **Benevnelse:**  
 A MINERAL MATERIAL FEED APPARATUS, A PLANT  
 AND A METHOD

(51) **Klasse :** **B03D 1/08 (2006.01)**  
**B03D 1/02 (2006.01)**  
**C22B 15/00 (2006.01)**  
 (87) **EP Publ.nr:** EP3021971  
 (86) **EP søkn.nr:** 14739409.2  
 (86) **EP innl.dag:** 2014.07.11  
 (87) **EP publ.dag:** 2016.05.25  
 (80) **EP meddelt :** 2017.09.13  
 (30) **Prioritet:** 2013.07.19, US, 201361856375 P  
 (86) **Int.inndag :** 2014.07.11  
 (86) **Int.søknadsnr :** PCT/EP2014/064945  
 (73) **Innehaver:**  
 Evonik Degussa GmbH, Rellinghauser Straße 1-1145128  
 Essen, DE-Tyskland  
 MAGOTTEAUX INTERNATIONAL S.A., Rue A.  
 Dumont4051 Vaux-sous-Chèvremont, BE-Belgia  
 (72) **Oppfinner:**  
 GREET, Christopher, 10 Broughton PlaceGreenwith, South  
 Australia 5125, AU-Australia  
 ARNOLD, Gerhard, 15 High Mountain RoadRingwood,  
 New Jersey 07456, US-USA  
 HAMANN, Ingo, 1 Ming CourtChester, New Jersey 07930,  
 US-USA  
 HITCHINER, Alan, 22 North StreetMorrinsville 3300, NZ-  
 New Zealand  
 (74) **Fullmektig:**  
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
 OSLO, Norge  
 (54) **Benevnelse:**  
 METHOD FOR RECOVERING A COPPER SULFIDE  
 CONCENTRATE FROM AN ORE CONTAINING AN IRON  
 SULFIDE

(51) **Klasse :** **B04B 3/04 (2006.01)**  
**B04B 1/20 (2006.01)**  
**B04B 7/04 (2006.01)**  
**B04B 11/02 (2006.01)**  
**B04B 15/06 (2006.01)**  
 (87) **EP Publ.nr:** EP3052244  
 (86) **EP søkn.nr:** 13817745.6  
 (86) **EP innl.dag:** 2013.10.02  
 (87) **EP publ.dag:** 2016.08.10  
 (80) **EP meddelt :** 2017.09.27  
 (86) **Int.inndag :** 2013.10.02  
 (86) **Int.søknadsnr :** PCT/IT2013/000266  
 (73) **Innehaver:**  
 Mantovani & Vicentini S.r.L., Via Bellaria, 22844033 Berra  
 (FE), IT-Italia  
 (72) **Oppfinner:**  
 VICENTINI, Renzo, Via Bellaria 148I-44033 Berra, IT-Italia  
 WALRAVEN, Albert, Garden View Villas, No. 180Dubai-  
 Jebel Ali, AE-De forente arabiske emiratene  
 (74) **Fullmektig:**  
 Murgitroyd & Company, 165-169 Scotland Street, GB-  
 G58PL GLASGOW, Storbritannia  
 (54) **Benevnelse:**  
 CENTRIFUGAL SEPARATOR

(51) **Klasse :** **B05B 13/04 (2006.01)**  
**B08B 9/023 (2006.01)**  
**B05B 15/04 (2006.01)**  
**B05B 15/08 (2006.01)**  
**F16L 58/18 (2006.01)**  
**F16L 59/20 (2006.01)**  
 (87) **EP Publ.nr:** EP3012030  
 (86) **EP søkn.nr:** 15190751.6  
 (86) **EP innl.dag:** 2015.10.21  
 (87) **EP publ.dag:** 2016.04.27  
 (80) **EP meddelt :** 2017.12.13  
 (30) **Prioritet:** 2014.10.22, GB, 201418785  
 (73) **Innehaver:**  
 Pipeline Induction Heat Limited, The Pipeline Centre  
 Farrington Road Rossendale Road Industrial EstateBurnley  
 BB11 5SW, GB-Storbritannia  
 (72) **Oppfinner:**  
 Foat, Kristian, Boyne House, Cann LaneSouth Warrington,  
 Cheshire WA4 5NJ, GB-Storbritannia  
 George, Michael, 65 Lindsay ParkBurnley, Lancashire BB10  
 3SQ, GB-Storbritannia  
 (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 A MACHINE FOR SPRAYING A SECTION OF PIPELINE

- (51) **Klasse :** **B21B 23/00 (2006.01)**  
**B21D 15/06 (2006.01)**  
**B21D 17/04 (2006.01)**  
**B21D 22/16 (2006.01)**  
**B21D 39/04 (2006.01)**  
**B21D 41/00 (2006.01)**  
**B21D 41/02 (2006.01)**  
**F16L 17/025 (2006.01)**  
**F16L 17/04 (2006.01)**  
**F16L 21/02 (2006.01)**  
**F16L 21/06 (2006.01)**  
**F16L 23/08 (2006.01)**  
**F16L 25/12 (2006.01)**
- (87) **EP Publ.nr:** EP2643625  
(86) **EP søkn.nr:** 11844300.1  
(86) **EP innl.dag:** 2011.11.30  
(87) **EP publ.dag:** 2013.10.02  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2010.12.02, US, 418967 P  
2011.09.02, US, 201161530771 P
- (86) **Int.inndag :** 2011.11.30  
(86) **Int.søknadsnr :** PCT/US2011/062563  
(73) **Innehaver:**  
Victaulic Company, 4901 Kesslersville RoadEaston, PA  
18040, US-USA
- (72) **Oppfinner:**  
NOVITSKY, Michael, R., 3271 Mountain RoadSlatingtonPA  
18080, US-USA  
HAAS, Earl, 2155 McClain DriveFranklinIN 46131, US-USA  
WILK, Charles, E., Jr., 6447 Woodbury DriveSlatingtonPA  
18080, US-USA  
MADARA, Scott, D., 309 Meyer RoadNazarethPA 18064,  
US-USA  
CUVO, Anthony, J., 5624 Nina CircleCoopersburgPA  
18036, US-USA  
DOLE, Douglas, R., 9 Minsi RoadWhitehouse StationNJ  
08889, US-USA
- (74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301  
SANDNES, Norge
- (54) **Benevnelse:**  
PIPE ELEMENT HAVING SHOULDER, GROOVE AND  
BEAD AND METHODS AND APPARATUS FOR  
MANUFACTURE THEREOF

- (51) **Klasse :** **B29C 33/04 (2006.01)**
- (87) **EP Publ.nr:** EP2923811  
(86) **EP søkn.nr:** 14162238.1  
(86) **EP innl.dag:** 2014.03.28  
(87) **EP publ.dag:** 2015.09.30  
(80) **EP meddelt :** 2017.09.27  
(73) **Innehaver:**  
Plastics Unbound GmbH, Hertensteinstrasse 516004  
Luzern, CH-Sveits
- (72) **Oppfinner:**  
Axelsson, Robert, Högaberg 3056391 Gränna, SE-Sverige  
Franksson, Olof, Mörbyhöjden 22 , 5tr182 32 Danderyd,  
SE-Sverige
- (74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301  
SANDNES, Norge
- (54) **Benevnelse:**  
An injection mold, injection molding tool comprising the  
injection mold, methods of their uses

- (51) **Klasse :** **B29C 33/10 (2006.01)**  
**B29C 70/54 (2006.01)**  
**F16L 19/00 (2006.01)**
- (87) **EP Publ.nr:** EP2800656  
(86) **EP søkn.nr:** 12735062.7  
(86) **EP innl.dag:** 2012.06.15  
(87) **EP publ.dag:** 2014.11.12  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2012.01.06, US, 201213344889  
(86) **Int.inndag :** 2012.06.15  
(86) **Int.søknadsnr :** PCT/US2012/042594  
(73) **Innehaver:**  
Rubbercraft Corporation of California Ltd., 3701 Conant  
StreetLong Beach, CA 90808, US-USA
- (72) **Oppfinner:**  
HIKEN, Alan, D., 3701 Conant StreetLong Beach, CA  
90808, US-USA  
LEE, David, H., 3701 Conant StreetLong Beach, CA 90808,  
US-USA  
HARSHBERGER, Robert, L., 3701 Conant StreetLong  
Beach, CA 90808, US-USA  
PHAN, Leo, H., 3701 Conant StreetLong Beach, CA 90808,  
US-USA  
SANTOS, Rufino, 3701 Conant StreetLong Beach, CA  
90808, US-USA
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
COMPOSITE FABRICATION VENT ASSEMBLY AND  
METHOD OF CONNECTING

- (51) **Klasse :** **B29C 45/14 (2006.01)**  
**B29C 45/04 (2006.01)**  
**B29C 45/16 (2006.01)**  
**B29C 45/73 (2006.01)**  
**B29D 23/00 (2006.01)**  
**F16L 1/20 (2006.01)**  
**F16L 13/02 (2006.01)**  
**F16L 58/18 (2006.01)**  
**F16L 59/20 (2006.01)**
- (87) **EP Publ.nr:** EP2886288  
(86) **EP søkn.nr:** 15151023.7  
(86) **EP innl.dag:** 2011.07.04  
(87) **EP publ.dag:** 2015.06.24  
(80) **EP meddelt :** 2017.11.01  
(30) **Prioritet:** 2010.07.05, GB, 201011283  
2011.04.20, GB, 201106690
- (73) **Innehaver:**  
Acergy France SAS, 1 Quai Marcel Dassault92150  
Suresnes, FR-Frankrike
- (72) **Oppfinner:**  
Hoffman, Philippe Benoit Jacques, Le Bois VieuxRoute de  
Valréas26770 Rousset-les-Vignes, FR-Frankrike
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
Techniques for coating pipes

- (51) **Klasse :** **B31B 50/10 (2017.01)**  
**B31B 50/84 (2017.01)**  
**B65H 23/04 (2006.01)**  
**B65H 23/188 (2006.01)**  
**B29C 45/14 (2006.01)**  
**B29C 45/17 (2006.01)**  
**B65H 20/02 (2006.01)**  
**B65H 20/24 (2006.01)**
- (87) **EP Publ.nr:** EP2848399  
(86) **EP søkn.nr:** 13184222.1  
(86) **EP innl.dag:** 2013.09.13  
(87) **EP publ.dag:** 2015.03.18  
(80) **EP meddelt :** 2017.09.13
- (73) **Innehaver:**  
Tetra Laval Holdings & Finance SA, 70, Avenue Général-Guisan 1009 Pully, CH-Sveits
- (72) **Oppfinner:**  
Ricco', Marco, Piazzale Giotto 141057 IT - Spilamberto, IT-Italia
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
A UNIT AND A METHOD FOR CARRYING OUT A FIRST OPERATION AND A SECOND OPERATION ON A WEB

- (51) **Klasse :** **B41J 2/435 (2006.01)**
- (87) **EP Publ.nr:** EP2678164  
(86) **EP søkn.nr:** 12750033.8  
(86) **EP innl.dag:** 2012.02.15  
(87) **EP publ.dag:** 2014.01.01  
(80) **EP meddelt :** 2018.01.03  
(30) **Prioritet:** 2011.02.22, US, 201113031903  
(86) **Int.inndag :** 2012.02.15  
(86) **Int.søknadsnr :** PCT/US2012/025150
- (73) **Innehaver:**  
FERRO CORPORATION, 6060 Parkland Blvd. Mayfield Heights, OH 44124, US-USA
- (72) **Oppfinner:**  
SARVER, Joseph, E., 161 Dunn Avenue Washington, PA 15301, US-USA  
ROZWOD, Stephen, 1272 Shady Run Avenue Castle Shannon, PA 15234, US-USA  
SAKOSKE, George, E., 215 North Wade Avenue Washington, PA 15301, US-USA  
WEIR, Sean, T., 117 Firwood Drive Bridgeville, PA 15017, US-USA  
GILMORE, Dennis, R., 490 Pleasant Valley Road Washington, PA 15301, US-USA
- (74) **Fullmektig:**  
PROTECTOR INTELLECTUAL PROPERTY CONSULTANTS AS, Oscars gate 20, 0352 OSLO, Norge
- (54) **Benevnelse:**  
POLYMER LASER MARKING

- (51) **Klasse :** **B61L 1/02 (2006.01)**  
**B61L 3/12 (2006.01)**  
**B61L 7/00 (2006.01)**  
**B61L 13/00 (2006.01)**  
**B61L 15/00 (2006.01)**  
**B61L 29/00 (2006.01)**
- (87) **EP Publ.nr:** EP3065996  
(86) **EP søkn.nr:** 15700331.0  
(86) **EP innl.dag:** 2015.01.05  
(87) **EP publ.dag:** 2016.09.14  
(80) **EP meddelt :** 2017.11.01  
(30) **Prioritet:** 2014.01.07, DE, 102014200059  
(86) **Int.inndag :** 2015.01.05  
(86) **Int.søknadsnr :** PCT/EP2015/050024
- (73) **Innehaver:**  
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße 180333 München, DE-Tyskland
- (72) **Oppfinner:**  
HAEDICKE, Florian, Else-Hoppe-Straße 1538124 Braunschweig, DE-Tyskland  
ROSENKRANZ, Uwe, Am Tafelacker 1038104 Braunschweig, DE-Tyskland
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
INFORMATION TRANSMISSION SYSTEM AND INFORMATION TRANSMISSION METHOD FOR RAIL TRANSPORT

- (51) **Klasse :** **B61L 25/02 (2006.01)**
- (87) **EP Publ.nr:** EP3038879  
(86) **EP søkn.nr:** 14771234.3  
(86) **EP innl.dag:** 2014.09.11  
(87) **EP publ.dag:** 2016.07.06  
(80) **EP meddelt :** 2017.11.01  
(30) **Prioritet:** 2013.09.30, DE, 102013219805  
(86) **Int.inndag :** 2014.09.11  
(86) **Int.søknadsnr :** PCT/EP2014/069387
- (73) **Innehaver:**  
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße 180333 München, DE-Tyskland
- (72) **Oppfinner:**  
BLEIDORN, Dirk Ernst, Lehmweg 17A38126 Braunschweig, DE-Tyskland  
KOHLEUSS, Jacob Johannes, Schiebeweg 3538116 Braunschweig, DE-Tyskland
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
DETERMINING THE POSITION OF A RAIL VEHICLE

(51) **Klasse :** **B62B 5/06 (2006.01)**  
 (87) **EP Publ.nr:** EP2318257  
 (86) **EP søkn.nr:** 08801196.0  
 (86) **EP innl.dag:** 2008.08.21  
 (87) **EP publ.dag:** 2011.05.11  
 (80) **EP meddelt :** 2017.10.18  
 (86) **Int.inndag :** 2008.08.21  
 (86) **Int.søknadsnr :** PCT/DE2008/001373  
 (73) **Innehaver:**  
 Filosi, Andreas, Lindberghstrasse 882178 Puchheim, DE-Tyskland  
 Wieth, Franz, Lindberghstrasse 882178 Puchheim, DE-Tyskland  
 (72) **Oppfinner:**  
 Sonnendorfer, Horst, -deceased, DE-Tyskland  
 Wieth, Franz, Lindberghstr. 882178 Puchheim, DE-Tyskland  
 (74) **Fullmektig:**  
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge  
 (54) **Benevnelse:**  
 HANDLE FOR A TRANSPORT CART

(51) **Klasse :** **B62J 15/02 (2006.01)**  
 (87) **EP Publ.nr:** EP2873597  
 (86) **EP søkn.nr:** 13192853.3  
 (86) **EP innl.dag:** 2013.11.14  
 (87) **EP publ.dag:** 2015.05.20  
 (80) **EP meddelt :** 2017.11.01  
 (73) **Innehaver:**  
 sks metaplast Scheffer-Klute GmbH, Zur Hubertushalle 459846 Sundern, DE-Tyskland  
 (72) **Oppfinner:**  
 Grabski, Karsten, Fasanenweg 1959469 Ense, DE-Tyskland  
 (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge  
 (54) **Benevnelse:**  
 Device for fixing a mudguard stay on the frame of a bicycle and assembly of the mudguard stay on the frame of a bicycle

(51) **Klasse :** **B63B 35/42 (2006.01)**  
**B63B 35/00 (2006.01)**  
 (87) **EP Publ.nr:** EP2961649  
 (86) **EP søkn.nr:** 14709442.9  
 (86) **EP innl.dag:** 2014.02.28  
 (87) **EP publ.dag:** 2016.01.06  
 (80) **EP meddelt :** 2017.09.20  
 (30) **Prioritet:** 2013.02.28, US, 201361770521 P  
 (86) **Int.inndag :** 2014.02.28  
 (86) **Int.søknadsnr :** PCT/SG2014/000093  
 (73) **Innehaver:**  
 Keppel Offshore & Marine Technology Centre Pte Ltd, 50 Gul RoadSingapore 629351, SG-Singapore  
 (72) **Oppfinner:**  
 DAVIS, James Benton, 9220 Hilldale StreetHouston, Texas 77055, US-USA  
 NOBLE, Peter George, 5803 Coral Springs CourtKaty, Texas 77494, US-USA  
 CHEUNG, TakOn, 3927 Breaux Bridge Ln., Sugar Land, Texas 77479, US-USA  
 MERCHANT, Aziz Amiral, 31 Shipyard RoadSingapore 628130, SG-Singapore  
 KUMAR, Sreekala, 31 Shipyard RoadSingapore 628130, SG-Singapore  
 MD MASUM REZA, Abul Bashar, 31 Shipyard RoadSingapore 628130, SG-Singapore  
 (74) **Fullmektig:**  
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge  
 (54) **Benevnelse:**  
 AN INTEGRATED HEAVY LIFT AND LOGISTICS VESSEL

(51) **Klasse :** **B63C 7/02 (2006.01)**  
**B63B 1/14 (2006.01)**  
**B63B 9/00 (2006.01)**  
**B63B 9/06 (2006.01)**  
**B63B 25/00 (2006.01)**  
**B63C 7/04 (2006.01)**  
**B63C 7/28 (2006.01)**  
**B63H 25/48 (2006.01)**  
**B66C 13/02 (2006.01)**  
**B66C 17/06 (2006.01)**  
**B66C 23/52 (2006.01)**  
**B66C 23/53 (2006.01)**  
**B66C 23/64 (2006.01)**  
 (87) **EP Publ.nr:** EP2789532  
 (86) **EP søkn.nr:** 14176372.2  
 (86) **EP innl.dag:** 2010.04.14  
 (87) **EP publ.dag:** 2014.10.15  
 (80) **EP meddelt :** 2017.10.25  
 (73) **Innehaver:**  
 Khachaturian, Jon E., 5427 Sutton PlaceNew Orleans, LA 70131, US-USA  
 (72) **Oppfinner:**  
 Khachaturian, Jon E., 5427 Sutton PlaceNew Orleans, LA 70131, US-USA  
 (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge  
 (54) **Benevnelse:**  
 Marine lifting apparatus



- (51) **Klasse :** **B63G 8/08 (2006.01)**  
**B63H 23/24 (2006.01)**
- (87) **EP Publ.nr:** EP2637921
- (86) **EP søkn.nr:** 11808614.9
- (86) **EP innl.dag:** 2011.12.14
- (87) **EP publ.dag:** 2013.09.18
- (80) **EP meddelt :** 2017.10.04
- (30) **Prioritet:** 2011.01.21, DE, 102011002975
- (86) **Int.inndag :** 2011.12.14
- (86) **Int.søknadsnr :** PCT/EP2011/072705
- (73) **Innehaver:**  
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße  
180333 München, DE-Tyskland
- (72) **Oppfinner:**  
HOFFMANN, Joachim, Kanalweg 32 B90559 Burgthann,  
DE-Tyskland  
BECKER, Eberhard, Nonnenstieg 2320149 Hamburg, DE-  
Tyskland
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
FLOATING OR SUBMERGING DEVICE WITH AN  
ELECTROLYSER

- (51) **Klasse :** **B63G 8/40 (2006.01)**
- (87) **EP Publ.nr:** EP2345578
- (86) **EP søkn.nr:** 10014939.2
- (86) **EP innl.dag:** 2010.11.24
- (87) **EP publ.dag:** 2011.07.20
- (80) **EP meddelt :** 2017.09.27
- (30) **Prioritet:** 2010.01.16, DE, 102010004789
- (73) **Innehaver:**  
ThyssenKrupp Marine Systems GmbH, Werftstrasse 112-  
11424143 Kiel, DE-Tyskland
- (72) **Oppfinner:**  
Mundt, Marco Dipl.-Ing., Breitenstein 724279  
Dänischenhagen, DE-Tyskland  
Bargmann, Jörn Dipl.-Ing., Christianspries 29c24159 Kiel,  
DE-Tyskland  
Dittmann, Sven Dipl.-Ing., Waisenhofstraße 4424103 Kiel,  
DE-Tyskland  
Kohsieck, Sven, Rosenweg 424235 Wendtorf, DE-Tyskland  
Fischer, Jens Dipl.-Ing., Bauernfeld 3224107 Kiel, DE-  
Tyskland
- (74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104  
OSLO, Norge
- (54) **Benevnelse:**  
Submarine

- (51) **Klasse :** **B64D 15/20 (2006.01)**
- (87) **EP Publ.nr:** EP2594486
- (86) **EP søkn.nr:** 11806272.8
- (86) **EP innl.dag:** 2011.06.30
- (87) **EP publ.dag:** 2013.05.22
- (80) **EP meddelt :** 2017.09.20
- (30) **Prioritet:** 2010.07.16, CN, 201010229387
- (86) **Int.inndag :** 2011.06.30
- (86) **Int.søknadsnr :** PCT/CN2011/076610
- (73) **Innehaver:**  
Commercial Aircraft Corporation Of China Ltd, No. 25  
Zhangyang Road Pudong New DistrictShanghai 200120,  
CN-Kina  
Commercial Aircraft Corporation Of China Ltd Shanghai  
Aircraft Design and Research Institute, No. 5188 Jinke  
Road Pudong New DistrictShanghai 201210, CN-Kina  
Huazhong University of Science and Technology, NO. 1037  
Luoyu Road Hongshan DistrictWuhan CityHubei 430074,  
CN-Kina
- (72) **Oppfinner:**  
CHEN, Yingchun, No. 5188 Jinke Road,Pudong New  
DistrictShanghai 201210, CN-Kina  
YE, Lin, No.1037 Luoyu RoadWuhanHubei 430074, CN-  
Kina  
ZHANG, Miao, No. 5188 Jinke Road,Pudong New  
DistrictShanghai 201210, CN-Kina  
GE, Junfeng, 1037 Luoyu RoadWuhanHubei 430074, CN-  
Kina  
FENG, Lijuan, COMMERCIAL AIRCRAFT CORPORATION  
OF CHINA, LTD. SHANGHAI/AIRCRAFT DESIGN AND  
RESEARCH INSTITUTEGeneral configuration and  
aerodynamics DepartmentNo. 5188 Jinke Road,Pudong  
New DistrictShanghai 201210, CN-Kina  
LIU, Tiejun, COMMERCIAL AIRCRAFT CORPORATION  
OF CHINA, LTD. SHANGHAI/AIRCRAFT DESIGN AND  
RESEARCH INSTITUTEGeneral configuration and  
aerodynamics DepartmentNo. 5188 Jinke Road,Pudong  
New DistrictShanghai 201210, CN-Kina  
ZHOU, Feng, No. 5188 Jinke Road,Pudong New  
DistrictShanghai 201210, CN-Kina
- (74) **Fullmektig:**  
Commercial Aircraft Corporation of China Ltd, No. 25  
Zhangyang Road, Pudong New District, CN-200120  
SHANGHAI, Kina
- (54) **Benevnelse:**  
ICING DETECTOR PROBE AND ICING DETECTOR WITH  
THE SAME

- (51) **Klasse :** **B65D 6/18 (2006.01)**
- (87) **EP Publ.nr:** EP2961661
- (86) **EP søkn.nr:** 14710992.0
- (86) **EP innl.dag:** 2014.02.26
- (87) **EP publ.dag:** 2016.01.06
- (80) **EP meddelt :** 2017.10.11
- (30) **Prioritet:** 2013.03.01, CH, 529132013
- (86) **Int.inndag :** 2014.02.26
- (86) **Int.søknadsnr :** PCT/IB2014/059255
- (73) **Innehaver:**  
Georg Utz Holding AG, Au graben 2-45620 Bremgarten,  
CH-Sveits
- (72) **Oppfinner:**  
BIRCHMEIER, Bettina, Zürcherstrasse 295620  
Bremgarten, CH-Sveits
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
FOLDABLE CONTAINER

- (51) **Klasse :** **B65D 75/58 (2006.01)**  
**B65D 30/20 (2006.01)**  
**B65D 33/02 (2006.01)**  
**B65D 33/04 (2006.01)**  
**B65D 85/36 (2006.01)**
- (87) **EP Publ.nr:** EP3067293  
(86) **EP søkn.nr:** 15000743.3  
(86) **EP innl.dag:** 2015.03.13  
(87) **EP publ.dag:** 2016.09.14  
(80) **EP meddelt :** 2017.09.27  
(73) **Innehaver:**  
Weber Verpackungen GmbH & Co. KG, Westerhaar  
3858739 Wickede/Ruhr, DE-Tyskland
- (72) **Oppfinner:**  
JAHN, Klaus, Poggenbreede 24a33699 Bielefeld, DE-Tyskland
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
FOOD PACKAGING BAG

- (51) **Klasse :** **B65D 85/804 (2006.01)**  
**A47J 31/36 (2006.01)**  
**A47J 31/44 (2006.01)**
- (87) **EP Publ.nr:** EP2888182  
(86) **EP søkn.nr:** 13756024.9  
(86) **EP innl.dag:** 2013.08.21  
(87) **EP publ.dag:** 2015.07.01  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2012.08.24, EP, 12181655  
(86) **Int.inndag :** 2013.08.21  
(86) **Int.søknadsnr :** PCT/EP2013/067381  
(73) **Innehaver:**  
Nestec S.A., Avenue Nestlé 551800 Vevey, CH-Sveits
- (72) **Oppfinner:**  
TALON, Christian, Chemin des Vignes 22CCH-1134  
Vufflens-le-Château, CH-Sveits  
ODET, Samuel, 55, Avenue Louis-RuchonnetCH-1003  
Lausanne, CH-Sveits  
DENISART, Jean-Luc, Ch. du Vigny 2CH-1096 Cully, CH-Sveits
- (74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
A CAPSULE FOR USE IN A FOOD PREPARATION MACHINE

- (51) **Klasse :** **B65D 85/804 (2006.01)**  
**A47J 31/06 (2006.01)**  
**A47J 31/36 (2006.01)**
- (87) **EP Publ.nr:** EP2966007  
(86) **EP søkn.nr:** 15178016.0  
(86) **EP innl.dag:** 2009.12.30  
(87) **EP publ.dag:** 2016.01.13  
(80) **EP meddelt :** 2017.09.13  
(30) **Prioritet:** 2009.06.17, EP, 09162895  
2009.06.17, EP, 09162914  
2009.06.17, EP, 09162931  
2009.06.19, EP, 09163310  
2009.08.13, EP, 09167851  
2009.09.17, EP, 09170590
- (73) **Innehaver:**  
Koninklijke Douwe Egberts B.V., Vleutensevaart 353532  
AD Utrecht, NL-Nederland
- (72) **Oppfinner:**  
Kamerbeek, Ralf, c/o Vleutensevaart 353532 AD Utrecht, NL-Nederland  
Flamand, John Henri, c/o Vleutensevaart 353532 AD Utrecht, NL-Nederland  
van Loon-Post, Angenita Dorothea, c/o Vleutensevaart 353532 AD Utrecht, NL-Nederland  
Koeling, Hendrik Cornelis, c/o Vleutensevaart 353532 AD Utrecht, NL-Nederland  
Biesheuvel, Arend Cornelis Jacobus, c/o Vleutensevaart 353532 AD Utrecht, NL-Nederland
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
CAPSULE, SYSTEM AND METHOD FOR PREPARING A PREDETERMINED QUANTITY OF BEVERAGE SUITABLE FOR CONSUMPTION

- (51) **Klasse :** **B65F 1/14 (2006.01)**
- (87) **EP Publ.nr:** EP3045408  
(86) **EP søkn.nr:** 15195433.6  
(86) **EP innl.dag:** 2015.11.19  
(87) **EP publ.dag:** 2016.07.20  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2015.01.15, DE, 202015100173 U  
(73) **Innehaver:**  
Naber Holding GmbH & Co. KG, Enschedestrass  
2448529 Nordhorn, DE-Tyskland
- (72) **Oppfinner:**  
Naber, Hans-Joachim, Ootmarsumer weg 22048527  
Nordhorn, DE-Tyskland  
Stauss, Kilian Professor, Tattenbachstraße 1680538  
München, DE-Tyskland
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
MOBILE WASTE CONTAINER

- (51) **Klasse :** **B65G 57/30 (2006.01)**  
**B65G 1/04 (2006.01)**  
**B65G 59/10 (2006.01)**
- (87) **EP Publ.nr:** EP2982624  
(86) **EP søkn.nr:** 14179675.5  
(86) **EP innl.dag:** 2014.08.04  
(87) **EP publ.dag:** 2016.02.10  
(80) **EP meddelt :** 2017.10.04  
(73) **Innehaver:**  
Extor GmbH, Hagenstraße 130559 Hannover, DE-Tyskland
- (72) **Oppfinner:**  
SWOBODA, Martin, Ferdinandstraße 330175 Hannover, DE-Tyskland
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
Holding device and storage system for container stack

- (51) **Klasse :** **B65G 67/20 (2006.01)**
- (87) **EP Publ.nr:** EP2483189  
(86) **EP søkn.nr:** 10819957.1  
(86) **EP innl.dag:** 2010.09.29  
(87) **EP publ.dag:** 2012.08.08  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2009.09.29, FI, 20095993  
(86) **Int.inndag :** 2010.09.29  
(86) **Int.søknadsnr :** PCT/FI2010/050748  
(73) **Innehaver:**  
Järvensivu, Jouni, Fincumet Oy PL 739701 Parkano, FI-Finland
- (72) **Oppfinner:**  
Järvensivu, Jouni, Fincumet Oy PL 739701 Parkano, FI-Finland
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
METHOD AND DEVICE FOR FILLING A CONTAINER

- (51) **Klasse :** **B66D 1/50 (2006.01)**  
**B66D 1/38 (2006.01)**  
**B66D 1/58 (2006.01)**  
**B66D 1/74 (2006.01)**
- (87) **EP Publ.nr:** EP2962980  
(86) **EP søkn.nr:** 15401059.9  
(86) **EP innl.dag:** 2015.06.18  
(87) **EP publ.dag:** 2016.01.06  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2014.07.03, DE, 102014109330  
(73) **Innehaver:**  
Grunwald, Siegfried-W., Mühlenweg 2-429359 Habighorst, DE-Tyskland
- (72) **Oppfinner:**  
Grunwald, Siegfried-W., Mühlenweg 2-429359 Habighorst, DE-Tyskland
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
TOWING WINCH FOR AIR SPORTS DEVICES, AND METHOD FOR OPERATING SUCH A TOWING WINCH

- (51) **Klasse :** **B68C 1/02 (2006.01)**  
**B68C 1/04 (2006.01)**
- (87) **EP Publ.nr:** EP2660189  
(86) **EP søkn.nr:** 13162790.3  
(86) **EP innl.dag:** 2013.04.08  
(87) **EP publ.dag:** 2013.11.06  
(80) **EP meddelt :** 2017.09.13  
(30) **Prioritet:** 2012.04.13, DE, 102012103250  
(73) **Innehaver:**  
dt Saddlery GmbH design & technik, Osterseestrasse 583629 Weyarn, DE-Tyskland
- (72) **Oppfinner:**  
Konzet, Hjalmar, dt saddlery GmbH design & technik Osterseeestr. 583629 Weyarn, DE-Tyskland  
Gentilini, Claudia, Osterseeestr. 583629 Weyarn, DE-Tyskland
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
Seat support device for a riding animal or a pack animal

- (51) **Klasse :** **C01F 11/18 (2006.01)**  
**D21H 17/67 (2006.01)**  
**D21H 19/38 (2006.01)**
- (87) **EP Publ.nr:** EP3031778  
(86) **EP søkn.nr:** 14197536.7  
(86) **EP innl.dag:** 2014.12.12  
(87) **EP publ.dag:** 2016.06.15  
(80) **EP meddelt :** 2017.09.27  
(73) **Innehaver:**  
Omya International AG, Baslerstrasse 424665 Oftringen, CH-Sveits
- (72) **Oppfinner:**  
Maurer, Marc, 8 rue de la Pyramide 68128 Village-Neuf, FR-Frankrike  
Skrzypczak, Mathieu, 716 Myrtle Avenue Terrace Park OH 45174, US-USA  
Pedroso, Luis, Quinta da Fonte, Lote 22, 7C3030-383 Coimbra, PT-Portugal  
Spiegel, Holger, Landskronerstraße 59523 Villach, AT-Østerrike
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
Improved process for the production of precipitated calcium carbonate

- (51) **Klasse :** C03C 17/245 (2006.01)  
C03C 17/34 (2006.01)  
C03C 17/36 (2006.01)
- (87) **EP Publ.nr.:** EP2585411  
(86) **EP søkn.nr.:** 11726836.7  
(86) **EP innl.dag:** 2011.06.23  
(87) **EP publ.dag:** 2013.05.01  
(80) **EP meddelt :** 2017.09.13  
(30) **Prioritet:** 2010.06.24, BE, 201000376  
(86) **Int.inndag :** 2011.06.23  
(86) **Int.søknadsnr :** PCT/EP2011/060530  
(73) **Innehaver:**  
AGC Glass Europe, Avenue Jean Monnet 41348 Louvain-la-Neuve, BE-Belgia
- (72) **Oppfinner:**  
PESCE, Lorenzo, AGC Glass Europe R&D Centre Rue de l'Aurore 2B-6040 Jumet, BE-Belgia  
TIXHON, Eric, AGC Glass Europe R&D Centre Rue de l'Aurore 2B-6040 Jumet, BE-Belgia
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
INSULATING GLAZING

- (51) **Klasse :** C06B 21/00 (2006.01)  
A62D 3/02 (2007.01)  
A62D 3/30 (2007.01)  
C06B 23/00 (2006.01)  
C06B 45/10 (2006.01)  
F42B 33/06 (2006.01)
- (87) **EP Publ.nr.:** EP2305624  
(86) **EP søkn.nr.:** 09382190.8  
(86) **EP innl.dag:** 2009.10.01  
(87) **EP publ.dag:** 2011.04.06  
(80) **EP meddelt :** 2017.09.27  
(73) **Innehaver:**  
Maxamcorp Holding, S.L., Avda. del Partenón 16 - 5a Pl28042 Madrid, ES-Spania
- (72) **Oppfinner:**  
Botija Gonzalez, José Manuel, MAXAMA apartado nº 6 Barrio de Zuazo s/nE-48960, Galdácano (Vizcaya), ES-Spania  
Beitia Gomez de Segura, Fernando María, MAXAMA Avenida del Partenón, 16 - 5ª pl.E-28042, Madrid, ES-Spania
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
Self-degradable explosive device

- (51) **Klasse :** C07C 11/04 (2006.01)  
C07C 2/82 (2006.01)  
C07C 7/11 (2006.01)  
F25J 3/02 (2006.01)
- (87) **EP Publ.nr.:** EP3029019  
(86) **EP søkn.nr.:** 14196643.2  
(86) **EP innl.dag:** 2014.12.05  
(87) **EP publ.dag:** 2016.06.08  
(80) **EP meddelt :** 2017.10.04  
(73) **Innehaver:**  
Linde Aktiengesellschaft, Klosterhofstrasse 180331 München, DE-Tyskland
- (72) **Oppfinner:**  
Fritz, Helmut, Würmtalstraße 2d81375 München, DE-Tyskland
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
Method for the production of hydrocarbons

- (51) **Klasse :** C07C 211/03 (2006.01)  
C07C 211/09 (2006.01)
- (87) **EP Publ.nr.:** EP2646407  
(86) **EP søkn.nr.:** 11845094.9  
(86) **EP innl.dag:** 2011.11.21  
(87) **EP publ.dag:** 2013.10.09  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2010.12.01, US, 418425 P  
(86) **Int.inndag :** 2011.11.21  
(86) **Int.søknadsnr :** PCT/US2011/061604  
(73) **Innehaver:**  
Huntsman Petrochemical LLC, 10003 Woodloch Forest Drive The Woodlands, TX 77380, US-USA
- (72) **Oppfinner:**  
SU, Wei-yang, 5722 Desert Oak Way Spring, TX 77379, US-USA  
GRIGSBY, Robert, A., Jr., 30211 East Legends Trail Spring, TX 77386, US-USA  
ZHOU, Jingjun, 167 N. Millport Circle The Woodlands, TX 77382, US-USA
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
STERICALLY HINDERED AMINES AND ASSOCIATED METHODS

- (51) **Klasse :** C07C 227/16 (2006.01)  
C07C 229/76 (2006.01)  
C07F 1/08 (2006.01)  
C07F 3/06 (2006.01)  
C07F 13/00 (2006.01)  
C07F 15/02 (2006.01)  
C07F 15/04 (2006.01)
- (87) **EP Publ.nr.:** EP2489670  
(86) **EP søkn.nr.:** 11006893.9  
(86) **EP innl.dag:** 2011.11.09  
(87) **EP publ.dag:** 2012.08.22  
(80) **EP meddelt :** 2017.10.25  
(30) **Prioritet:** 2011.02.17, DE, 102011011924  
(73) **Innehaver:**  
ISF GmbH, An der Mühlenau 425421 Pinneberg, DE-Tyskland
- (72) **Oppfinner:**  
Ramhold, Dietmar, Hilbertskamp 223820 Pronstorf, DE-Tyskland  
Gock, Eberhard, Kiefernbrink 1638640 Goslar, DE-Tyskland  
Mathies, Edmund, Moorkamp 1225436 Moorrege, DE-Tyskland  
Strauch, Wolfram, Avenariusstrasse 622587 Hamburg, DE-Tyskland
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306 OSLO, Norge
- (54) **Benevnelse:**  
Method for producing amino acid-chelate compounds, amino acid-chelate compounds and use of amino acid-chelate compounds

- (51) **Klasse :** C07C 233/58 (2006.01)  
A61K 31/167 (2006.01)  
C07C 233/59 (2006.01)  
C07C 233/60 (2006.01)  
C07D 307/30 (2006.01)  
C07D 333/38 (2006.01)  
C07D 333/58 (2006.01)
- (87) **EP Publ.nr:** EP2966058  
(86) **EP søkn.nr:** 15183290.4  
(86) **EP innl.dag:** 2011.07.01  
(87) **EP publ.dag:** 2016.01.13  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2010.07.01, US, 360670 P  
(73) **Innehaver:**  
4SC AG, Am Klopferspitz 19 a82152 Planegg - Martinsried, DE-Tyskland
- (72) **Oppfinner:**  
Ammendola, Aldo, Max-Bruch-Str. 4c82166 Gräfelfing, DE-Tyskland  
Diederichs, Julia, Ehrengutstr. 1480469 München, DE-Tyskland  
Leban, Johann, Pyrkergrasse 31Appartment 101190 Wien, AT-Østerrike  
Vitt, Daniel, Obere Bahnhofstr. 7a82110 Germering, DE-Tyskland
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
NOVEL CALCIUM SALTS OF COMPOUND AS ANTI-INFLAMMATORY, IMMUNOMODULATORY AND ANTI-PROLIFERATORY AGENTS

- (51) **Klasse :** C07C 237/26 (2006.01)  
A61K 31/165 (2006.01)  
A61K 31/18 (2006.01)  
A61K 31/397 (2006.01)  
A61K 31/401 (2006.01)  
A61K 31/4164 (2006.01)  
A61K 31/4453 (2006.01)  
A61P 31/04 (2006.01)  
C07C 311/21 (2006.01)  
C07D 207/04 (2006.01)  
C07D 211/54 (2006.01)  
C07D 213/82 (2006.01)  
C07D 233/60 (2006.01)  
C07D 295/088 (2006.01)  
C07D 307/10 (2006.01)
- (87) **EP Publ.nr:** EP2470500  
(86) **EP søkn.nr:** 10750214.8  
(86) **EP innl.dag:** 2010.08.27  
(87) **EP publ.dag:** 2012.07.04  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2009.08.28, US, 275507 P  
(86) **Int.inndag :** 2010.08.27  
(86) **Int.søknadsnr :** PCT/US2010/047035  
(73) **Innehaver:**  
Tetraphase Pharmaceuticals, Inc., 480 Arsenal Street, Suite 110Watertown, MA 02472, US-USA
- (72) **Oppfinner:**  
DENG, Yonghong, 480 Arsenal StreetSuite 110WatertownMA 02472, US-USA  
PLAMONDON, Louis, 65 Hamilton RoadBelmontMA 02478, US-USA  
SUN, Cuixiang, 480 Arsenal StreetSuite 110WatertownMA 02472, US-USA  
XIAO, Xiao-Yi, 3851 Torrey Hill LaneSan DiegoCA 92130, US-USA  
ZHOU, Jingye, 14 Oxford CircleBelmontMA 02478, US-USA  
SUTCLIFFE, Joyce, A., 3 Warren AvenueUnit 1West NewtonMA, US-USA  
RONN, Magnus, P., 3 Irving StreetMelroseMA 02176, US-USA
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
TETRACYCLINE COMPOUNDS

- (51) **Klasse :** C07C 273/04 (2006.01)
- (87) **EP Publ.nr:** EP2297094  
(86) **EP søkn.nr:** 09749836.4  
(86) **EP innl.dag:** 2009.05.19  
(87) **EP publ.dag:** 2011.03.23  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2008.05.19, EP, 08156429  
(86) **Int.inndag :** 2009.05.19  
(86) **Int.søknadsnr :** PCT/EP2009/056068  
(73) **Innehaver:**  
Stamicarbon B.V., Mercator 36135 KW Sittard, NL-Nederland
- (72) **Oppfinner:**  
GEVERS, Lambertus Wilhelmus, Haagstraat 26447 C J Merkelbeek, NL-Nederland  
MEESSEN, Jozef Hubert, Marchierstraat 10NL-6321 AL Wijlre, NL-Nederland  
MENNEN, Johannes Henricus, Donk 38NL-5768 XN Meijel, NL-Nederland
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
PROCESS FOR THE PRODUCTION OF UREA FROM AMMONIA AND CARBON DIOXIDE

- (51) **Klasse :** C07C 331/20 (2006.01)  
C08B 37/16 (2006.01)  
C08L 5/16 (2006.01)
- (87) **EP Publ.nr:** EP2854861  
(86) **EP søkn.nr:** 13726846.2  
(86) **EP innl.dag:** 2013.05.31  
(87) **EP publ.dag:** 2015.04.08  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2012.06.01, US, 201261654277 P  
(86) **Int.inndag :** 2013.05.31  
(86) **Int.søknadsnr :** PCT/GB2013/051458
- (73) **Innehaver:**  
PharmAgra Labs, Inc., 158 McLean RoadBrevard, NC  
28712, US-USA
- (72) **Oppfinner:**  
DAMIREDDI, Sahadeva Reddy, 140 Eagle Ridge  
DriveWaverly, Iowa 50677, US-USA  
AKUE, Kpakpo Ambrose, 2112 Saratoga DriveColumbia,  
Missouri 65201, US-USA  
NELSON, Jared K., 492 Falls Creek RoadPisgah Forest,  
North Carolina 28768, US-USA  
FRISBEE, Albert Roger, 68 Chestnut Stump  
RoadHendersonville, North Carolina 28792, US-USA  
NEWSOME, Peter Wyatt, 130 Old Souther  
RoadHorseshoe, North Carolina 28742, US-USA
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
METHOD OF SYNTHESISING SULFORAPHANE

- (51) **Klasse :** C07D 211/22 (2006.01)  
A61K 31/445 (2006.01)  
A61P 35/00 (2006.01)  
A61P 35/02 (2006.01)
- (87) **EP Publ.nr:** EP2601177  
(86) **EP søkn.nr:** 11746295.2  
(86) **EP innl.dag:** 2011.08.05  
(87) **EP publ.dag:** 2013.06.12  
(80) **EP meddelt :** 2017.10.18  
(30) **Prioritet:** 2010.08.06, US, 371648 P  
2010.09.17, US, 384170 P
- (86) **Int.inndag :** 2011.08.05  
(86) **Int.søknadsnr :** PCT/GB2011/051484
- (73) **Innehaver:**  
AstraZeneca AB, 151 85 Södertälje, SE-Sverige
- (72) **Oppfinner:**  
DIEBOLD, Robert Bruce, c/o AstraZeneca Intellectual  
PropertyAstraZeneca R&D Boston35 Gatehouse  
DriveWaltham, MA 02451, US-USA  
GERO, Thomas, c/o AstraZeneca Intellectual  
PropertyAstraZeneca R&D Boston35 Gatehouse  
DriveWaltham, MA 02451, US-USA  
GROVER, Paul, c/o AstraZeneca Intellectual  
PropertyAstraZeneca R&D Boston35 Gatehouse  
DriveWaltham, MA 02451, US-USA  
HUANG, Shan, c/o AstraZeneca Intellectual  
PropertyAstraZeneca R&D Boston35 Gatehouse  
DriveWaltham, MA 02451, US-USA  
IOANNIDIS, Stephanos, AstraZeneca R&D Boston35  
Gatehouse DriveWaltham, Massachusetts 02451, US-USA  
OGOE, Claude Afona, c/o AstraZeneca Intellectual  
PropertyAstraZeneca R&D Boston35 Gatehouse  
DriveWaltham, MA 02451, US-USA  
SAEH, Jamal Carlos, AstraZeneca R&D Boston35  
Gatehouse DriveWaltham, Massachusetts 02451, US-USA  
VARNES, Jeffrey Gilbert, AstraZeneca R&D Boston35  
Gatehouse DriveWaltham, Massachusetts 02451, US-USA
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
N-ACYLSULFONAMIDE APOPTOSIS PROMOTERS

- (51) **Klasse :** C07D 211/56 (2006.01)  
A61K 31/4545 (2006.01)  
A61P 29/00 (2006.01)  
C07D 211/62 (2006.01)  
C07D 295/135 (2006.01)  
C07D 401/04 (2006.01)  
C07D 401/06 (2006.01)  
C07D 403/06 (2006.01)  
C07D 405/06 (2006.01)  
C07D 413/06 (2006.01)  
C07D 417/04 (2006.01)
- (87) **EP Publ.nr:** EP2785692  
(86) **EP søkn.nr:** 12798578.6  
(86) **EP innl.dag:** 2012.11.30  
(87) **EP publ.dag:** 2014.10.08  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2011.12.01, US, 201161565968 P  
(86) **Int.inndag :** 2012.11.30  
(86) **Int.søknadsnr :** PCT/US2012/067385
- (73) **Innehaver:**  
ChemoCentryx, Inc., 850 Maude AvenueMountain View,  
California 94043, US-USA
- (72) **Oppfinner:**  
CHARVAT, Trevor T., 3220 Parkhaven Dr.San Jose,  
California 95132, US-USA  
FAN, Junfa, 917 Catamaran St. Apt. 3Foster City,  
California 94404, US-USA  
LANGE, Christopher W., 6818 Cutting Blvd.El Cerrito,  
California 94530, US-USA  
LELETI, Manmohan Reddy, 7269 Ventana DriveSunnyvale,  
California 95129, US-USA  
LI, Yandong, 11812 Helmer LaneSan Diego, California  
92131, US-USA  
MALI, Venkat Reddy, 20800 Valley Green Dr.  
427Cupertino, California 95014, US-USA  
MCMAHON, Jeffrey P., 150 Seal Rock Dr.San Francisco,  
California 94121, US-USA  
POWERS, Jay, 745 Rockaway Beach Ave.Pacificia,  
California 94044, US-USA  
PUNNA, Sreenivas, 938 Fontana TerraceSunnyvale,  
California 94085, US-USA  
YANG, Ju, 966 Clara Dr.Palo Alto, California 94303, US-  
USA
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
SUBSTITUTED ANILINES AS CCR(4) ANTAGONISTS

- (51) **Klasse :** C07D 215/233 (2006.01)  
 (87) **EP Publ.nr.:** EP2821400  
 (86) **EP søkn.nr.:** 14182117.3  
 (86) **EP innl.dag:** 2010.03.19  
 (87) **EP publ.dag:** 2015.01.07  
 (80) **EP meddelt :** 2017.09.27  
 (30) **Prioritet:** 2009.03.20, US, 162148 P  
 2009.09.28, US, 246303 P  
 2009.10.05, US, 248565 P
- (73) **Innehaver:**  
 Vertex Pharmaceuticals Incorporated, 50 Northern  
 Avenue Boston, MA 02210, US-USA
- (72) **Oppfinner:**  
 Demattei, John, 8521 Clatsop Lane San Diego, CA  
 California 92129, US-USA  
 Looker, Adam R., 7 Newell Road Auburndale, MA  
 Massachusetts 02466, US-USA  
 Neubert-Langille, Bobbiana, 9 Willard Grant Road Sudbury,  
 MA Massachusetts 01776, US-USA  
 Trudeau, Martin, 38 Avenue Birch Shannon, Québec G0A  
 4N0, CA-Canada  
 Roper, Stefanie, 101 Dudley Street Medford, MA  
 Massachusetts 02155, US-USA  
 Ryan, Michael, 12 Chesterton Street, 2 Roxbury, MA  
 Massachusetts 02119, US-USA  
 Yap, Dahrika Milfred Lao, 69 Vassal Lane Cambridge, MA  
 Massachusetts 02138, US-USA  
 Krueger, Brian R., 2 Chestnut Street, 32 Cambridge, MA  
 Massachusetts 02139, US-USA  
 Grootenhuis, Peter D.J., 4801 Riding Ridge Road San  
 Diego, MA Massachusetts 92130, US-USA  
 Van Groor, Frederick F., 832 Ormond Court San Diego, MA  
 Massachusetts 92109, US-USA  
 Botfield, Martyn C., 47 Walden Terrace Concord, MA  
 Massachusetts 01742, US-USA  
 Zlokarnik, Gregor, 333 Kolmar Street La Jolla, CA California  
 92037, US-USA
- (74) **Fullmektig:**  
 OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
 OSLO, Norge
- (54) **Benevnelse:**  
 PROCESS FOR MAKING MODULATORS OF CYSTIC  
 FIBROSIS TRANSMEMBRANE CONDUCTANCE  
 REGULATOR

- (51) **Klasse :** C07D 401/02 (2006.01)  
 A61K 31/437 (2006.01)  
 A61K 31/506 (2006.01)  
 A61P 35/00 (2006.01)  
 C07D 471/04 (2006.01)
- (87) **EP Publ.nr.:** EP3009431  
 (86) **EP søkn.nr.:** 15192658.1  
 (86) **EP innl.dag:** 2012.07.25  
 (87) **EP publ.dag:** 2016.04.20  
 (80) **EP meddelt :** 2017.10.25  
 (30) **Prioritet:** 2011.07.27, US, 201161512061 P  
 2012.01.27, US, 201261591363 P
- (73) **Innehaver:**  
 Astrazeneca AB, 151 85 Södertälje, SE-Sverige
- (72) **Oppfinner:**  
 BUTTERWORTH, Sam, c/o AstraZeneca Intellectual  
 Property, AstraZeneca Alderley Park Macclesfield, Cheshire  
 SK10 4TG, GB-Storbritannia  
 FINLAY, Maurice Raymond Verschoyle, AstraZeneca,  
 Darwin Building Cambridge Science Park Milton Road,  
 Cambridge CB4 0WG, GB-Storbritannia  
 WARD, Richard Andrew, AstraZeneca, Darwin  
 Building Cambridge Science Park Milton Road, Cambridge  
 CB4 0WG, GB-Storbritannia  
 KADAMBAR, Vasantha Krishna, c/o AstraZeneca  
 Intellectual Property, AstraZeneca Alderley  
 Park Macclesfield, Cheshire SK10 4TG, GB-Storbritannia  
 CHINTAKUNTLA, Chandrasekhara Reddy, c/o  
 AstraZeneca Intellectual Property, AstraZeneca Alderley  
 Park Macclesfield, Cheshire SK10 4TG, GB-Storbritannia  
 MURUGAN, Andiappan, c/o AstraZeneca Intellectual  
 Property, AstraZeneca Alderley Park Macclesfield, Cheshire  
 SK10 4TG, GB-Storbritannia  
 CHUAQUI, Claudio Edmundo, c/o AstraZeneca Intellectual  
 Property, AstraZeneca 35 Gatehouse Drive Waltham, MA  
 02451, US-USA  
 REDFEARN, Heather Marie, AstraZeneca Charter  
 Way Macclesfield, Cheshire SK10 2NA, GB-Storbritannia
- (74) **Fullmektig:**  
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
 OSLO, Norge
- (54) **Benevnelse:**  
 2-(2,4,5-SUBSTITUTED-ANILINO)PYRIMIDINE  
 DERIVATIVES AS EGFR MODULATORS USEFUL FOR  
 TREATING CANCER

- (51) **Klasse :** C07D 401/06 (2006.01)  
A61K 31/454 (2006.01)  
A61P 3/04 (2006.01)
- (87) **EP Publ.nr:** EP2838892  
(86) **EP søkn.nr:** 13719344.7  
(86) **EP innl.dag:** 2013.04.18  
(87) **EP publ.dag:** 2015.02.25  
(80) **EP meddelt :** 2017.12.06  
(30) **Prioritet:** 2012.04.20, US, 201261636108 P  
(86) **Int.inndag :** 2013.04.18  
(86) **Int.søknadsnr :** PCT/US2013/037159  
(73) **Innehaver:**  
Helsinn Healthcare SA, Via Pian Scairolo 96912 Lugano-Pazzallo, CH-Sveits
- (72) **Oppfinner:**  
KUWABE, Shin-itsu, 1-5 Doshomachi 2-chomeChuo-kuOsaka 541-8526, JP-Japan  
YANAGIMACHI, Takehiko, 1-5 Doshomachi 2-chomeChuo-kuOsaka 541-8526, JP-Japan  
YOSHIYAMA, Hideyuki, 1-5 Doshomachi 2-chomeChuo-kuOsaka 541-8526, JP-Japan  
DE GROOT, Eleanor, 3722 Sunset Blvd.Houston, TX 77005, US-USA  
GARCIA RUBIO, Silvina, 7 Bellflower Ct.Princeton, NJ 08540, US-USA  
MANINI, Peter, Via Dr. Falleroni 26512 Giubiasco, CH-Sveits  
PINES, Seemon, deceased-, US-USA
- (74) **Fullmektig:**  
PROTECTOR INTELLECTUAL PROPERTY CONSULTANTS AS, Oscars gate 20, 0352 OSLO, Norge
- (54) **Benevnelse:**  
Isolated solid form of anamorelin monohydrochloride with low molar ratio of chloride:anamolelin and low content of residual organic solvent

- (51) **Klasse :** C07D 401/12 (2006.01)  
A61K 31/401 (2006.01)  
A61K 31/4025 (2006.01)  
A61K 31/427 (2006.01)  
A61K 31/4439 (2006.01)  
A61K 38/07 (2006.01)  
A61K 38/40 (2006.01)  
A61P 35/00 (2006.01)  
C07D 207/08 (2006.01)  
C07D 417/12 (2006.01)  
C07D 417/14 (2006.01)  
C07K 5/02 (2006.01)
- (87) **EP Publ.nr:** EP2989088  
(86) **EP søkn.nr:** 14720946.4  
(86) **EP innl.dag:** 2014.04.25  
(87) **EP publ.dag:** 2016.03.02  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2013.04.25, FR, 1353793  
(86) **Int.inndag :** 2014.04.25  
(86) **Int.søknadsnr :** PCT/EP2014/058427  
(73) **Innehaver:**  
Pierre Fabre Médicament, 45, Place Abel Gance92100 Boulogne-Billancourt, FR-Frankrike
- (72) **Oppfinner:**  
PEREZ, Michel, 45 chemin de la PiqueF-81100 Castres, FR-Frankrike  
RILATT, Ian, 67 chemin de MontplaisirF-81100 Castres, FR-Frankrike  
LAMOTHE, Marie, 12 rue du Commandant PratF-81100 Castres, FR-Frankrike
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
DERIVATIVES OF DOLASTATIN 10 AND AURISTATINS

- (51) **Klasse :** C07D 401/14 (2006.01)  
A61K 31/506 (2006.01)  
A61P 25/16 (2006.01)  
C07D 403/12 (2006.01)  
C07D 403/14 (2006.01)  
C07D 405/14 (2006.01)  
C07D 413/14 (2006.01)
- (87) **EP Publ.nr:** EP2638031  
(86) **EP søkn.nr:** 11782588.5  
(86) **EP innl.dag:** 2011.11.09  
(87) **EP publ.dag:** 2013.09.18  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2010.11.10, US, 412273 P  
2011.10.13, US, 201161546613 P  
2011.11.09
- (86) **Int.inndag :**  
(86) **Int.søknadsnr :** PCT/EP2011/069696  
(73) **Innehaver:**  
Genentech, Inc., 1 DNA WaySouth San Francisco, CA 94080, US-USA
- (72) **Oppfinner:**  
BAKER-GLENN, Charles, c/o BioFocusChesterford Research ParkSaffron WaldenEssex CB10 1XL, GB-Storbritannia  
BURDICK, Daniel Jon, c/o Genentech, Inc.1 DNA WaySouth San Francisco, California 94080, US-USA  
CHAMBERS, Mark, c/o BioFocusChesterford Research ParkSaffron WaldenEssex CB10 1XL, GB-Storbritannia  
CHEN, Huifen, c/o Genentech, Inc.1 DNA WaySouth San Francisco, California 94080, US-USA  
ESTRADA, Anthony, c/o Genentech, Inc.1 DNA WaySouth San Francisco, California 94080, US-USA  
SWEENEY, Zachary Kevin, 143 King StreetRedwood City, California 94062, US-USA  
CHAN, Bryan K., c/o Genentech, Inc.1 DNA WaySouth San Francisco, California 94080, US-USA
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
PYRAZOLE AMINOPYRIMIDINE DERIVATIVES AS LRRK2 MODULATORS



- (51) **Klasse :** C07D 401/14 (2006.01)  
A61K 31/4025 (2006.01)  
A61K 31/4184 (2006.01)  
A61K 45/06 (2006.01)  
C07D 207/16 (2006.01)  
C07D 403/04 (2006.01)  
C07D 403/14 (2006.01)  
C07D 405/14 (2006.01)  
C07D 409/14 (2006.01)  
C07D 413/04 (2006.01)  
C07D 413/14 (2006.01)  
C07D 417/04 (2006.01)  
C07D 417/14 (2006.01)  
C07D 471/04 (2006.01)  
C07D 471/08 (2006.01)  
C07D 471/10 (2006.01)  
C07D 487/04 (2006.01)  
C07D 491/113 (2006.01)  
C07D 495/04 (2006.01)  
C07F 5/02 (2006.01)  
A61K 31/4178 (2006.01)  
A61K 31/4188 (2006.01)  
A61P 31/12 (2006.01)
- (87) **EP Publ.nr:** EP3002281
- (86) **EP søkn.nr:** 15180635.3
- (86) **EP innl.dag:** 2010.05.12
- (87) **EP publ.dag:** 2016.04.06
- (80) **EP meddelt :** 2017.09.13
- (30) **Prioritet:** 2009.05.13, US, 177972 P  
2009.07.10, US, 224745 P  
2009.09.01, US, 238760 P
- (73) **Innehaver:**  
Gilead Pharmasset LLC, 333 Lakeside DriveFoster City, CA 94404, US-USA
- (72) **Oppfinner:**  
GUO, Hongyan, 333 Lakeside DriveFoster City, California 94404, US-USA  
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LINK, John O., 333 Lakeside DriveFoster City, California 94404, US-USA  
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SQUIRES, Neil, 333 Lakeside DriveFoster City, California 94404, US-USA  
SUN, Jianyu, 333 Lakeside DriveFoster City, California 94404, US-USA  
TAYLOR, James, 333 Lakeside DriveFoster City, California 94404, US-USA  
BACON, Elizabeth M., 333 Lakeside DriveFoster City, California 94404, US-USA  
CANALES, Eda, 333 Lakeside DriveFoster City, California 94404, US-USA  
CHO, Aesop, 333 Lakeside DriveFoster City, California 94404, US-USA  
COTTELL, Jeromy J., 333 Lakeside DriveFoster City, California 94404, US-USA  
DESAI, Manoj C., 333 Lakeside DriveFoster City, California 94404, US-USA  
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KRYGOWSKI, Evan S., 333 Lakeside DriveFoster City, California 94404, US-USA  
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MACKMAN, Richard, 333 Lakeside DriveFoster City, California 94404, US-USA  
PYUN, Hyung-Jung, 333 Lakeside DriveFoster City, California 94404, US-USA  
SAUGIER, Joseph H., 333 Lakeside DriveFoster City, California 94404, US-USA
- TRENKLE, James D., 333 Lakeside DriveFoster City, California 94404, US-USA  
TSE, Winston C., 333 Lakeside DriveFoster City, California 94404, US-USA  
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YANG, Zheng-Yu, 333 Lakeside DriveFoster City, California 94404, US-USA  
KELLAR, Terry, 333 Lakeside DriveFoster City, California 94404, US-USA  
SHENG, Xiaoning, 333 Lakeside DriveFoster City, California 94404, US-USA  
CLARKE, Michael O'Neil Hanrahan, 333 Lakeside DriveFoster City, California 94404, US-USA  
CHOU, Chien-hung, 333 Lakeside DriveFoster City, California 94404, US-USA  
GRAUPE, Michael, 333 Lakeside DriveFoster City, California 94404, US-USA  
JIN, Haolun, 333 Lakeside DriveFoster City, California 94404, US-USA  
McFADDEN, Ryan, 333 Lakeside DriveFoster City, California 94404, US-USA  
MISH, Michael R., 333 Lakeside DriveFoster City, California 94404, US-USA  
METOBO, Samuel E., 333 Lakeside DriveFoster City, California 94404, US-USA  
PHILLIPS, Barton W., 333 Lakeside DriveFoster City, California 94404, US-USA  
VENKATARAMANI, Chandrasekar, 333 Lakeside DriveFoster City, California 94404, US-USA  
KIM, Chuong U., 333 Lakeside DriveFoster City, California 94404, US-USA
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
ANTIVIRAL COMPOUNDS

- (51) **Klasse :** C07D 401/14 (2006.01)  
A61K 31/454 (2006.01)  
A61K 31/4545 (2006.01)  
A61K 31/5377 (2006.01)  
A61P 27/00 (2006.01)  
A61P 37/00 (2006.01)  
C07D 401/06 (2006.01)  
C07D 403/06 (2006.01)  
C07D 413/14 (2006.01)  
C07D 417/14 (2006.01)
- (87) **EP Publ.nr:** EP3022192  
(86) **EP søkn.nr:** 14744744.5  
(86) **EP innl.dag:** 2014.07.14  
(87) **EP publ.dag:** 2016.05.25  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2013.07.15, US, 201361846355 P  
2014.04.08, US, 201461977028 P  
(86) **Int.inndag :** 2014.07.14  
(86) **Int.søknadsnr :** PCT/US2014/046515  
(73) **Innehaver:**  
Novartis AG, Lichtstrasse 354056 Basel, CH-Sveits
- (72) **Oppfinner:**  
ADAMS, Christopher, Novartis Institutes for BioMedical Research Inc.100 Technology SquareCambridge, MA 02139, US-USA  
CAPPARELLI, Michael Paul, Novartis Institutes for BioMedical Research Inc.100 Technology SquareCambridge, MA 02139, US-USA  
EHARA, Takeru, Novartis Institutes for BioMedical Research Inc.100 Technology SquareCambridge, MA 02139, US-USA  
KARKI, Rajeshri Ganesh, Novartis Institutes for BioMedical Research Inc.100 Technology SquareCambridge, MA 02139, US-USA  
MAINOLFI, Nello, 12 Oakley RoadBelmont, MA 02478, US-USA  
ZHANG, Chun, Novartis Institutes for BioMedical Research Inc.100 Technology SquareCambridge, MA 02139, US-USA
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
PIPERIDINYL INDOLE DERIVATIVES AND THEIR USE AS COMPLEMENT FACTOR B INHIBITORS

- (51) **Klasse :** C07D 403/04 (2006.01)  
A61K 31/497 (2006.01)  
A61P 3/10 (2006.01)  
A61P 9/10 (2006.01)  
A61P 9/12 (2006.01)  
A61P 13/12 (2006.01)  
A61P 19/06 (2006.01)  
A61P 43/00 (2006.01)  
C07D 403/14 (2006.01)  
C07D 409/14 (2006.01)
- (87) **EP Publ.nr:** EP3144306  
(86) **EP søkn.nr:** 15792266.7  
(86) **EP innl.dag:** 2015.05.12  
(87) **EP publ.dag:** 2017.03.22  
(80) **EP meddelt :** 2017.11.15  
(30) **Prioritet:** 2014.05.13, JP, 2014099677  
(86) **Int.inndag :** 2015.05.12  
(86) **Int.søknadsnr :** PCT/JP2015/063654  
(73) **Innehaver:**  
Teijin Pharma Limited, 2-1, Kasumigaseki 3-chome Chiyoda-kuTokyo 100-0013, JP-Japan
- (72) **Oppfinner:**  
MARUYAMA, Akinobu, c/o Teijin Pharma Limited2-1 Kasumigaseki 3-chomeChiyoda-kuTokyo 100-0013, JP-Japan  
TAKEUCHI, Susumu, c/o Teijin Pharma Limited2-1 Kasumigaseki 3-chomeChiyoda-kuTokyo 100-0013, JP-Japan  
TAKAHASHI, Yoshimasa, c/o Teijin Pharma Limited2-1 Kasumigaseki 3-chomeChiyoda-kuTokyo 100-0013, JP-Japan
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
PYRAZINE DERIVATIVE

- (51) **Klasse :** C07D 403/12 (2006.01)  
A61K 31/505 (2006.01)  
A61K 31/506 (2006.01)  
C07D 239/47 (2006.01)  
C07D 401/10 (2006.01)  
C07D 401/12 (2006.01)  
C07D 401/14 (2006.01)  
C07D 405/12 (2006.01)
- (87) **EP Publ.nr:** EP3074386  
(86) **EP søkn.nr:** 14821285.5  
(86) **EP innl.dag:** 2014.11.28  
(87) **EP publ.dag:** 2016.10.05  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2013.11.29, EP, 13195081  
(86) **Int.inndag :** 2014.11.28  
(86) **Int.søknadsnr :** PCT/IB2014/066422  
(73) **Innehaver:**  
Novartis AG, Lichtstrasse 354056 Basel, CH-Sveits
- (72) **Oppfinner:**  
ANGST, Daniela, Novartis Pharma AGNovartis Institutes for Biomed. ResearchPostfachCH-4002 Basel, CH-Sveits  
GESSIER, François, Novartis Pharma AGNovartis Institutes for Biomed. ResearchPostfachCH-4002 Basel, CH-Sveits  
VULPETTI, Anna, Novartis Pharma AGNovartis Institutes for Biomed. ResearchPostfachCH-4002 Basel, CH-Sveits
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
NOVEL AMINO PYRIMIDINE DERIVATIVES

- (51) **Klasse :** C07D 407/12 (2006.01)  
A61K 31/351 (2006.01)  
A61P 3/10 (2006.01)  
C07D 309/10 (2006.01)
- (87) **EP Publ.nr:** EP2187742
- (86) **EP søkn.nr:** 08798514.9
- (86) **EP innl.dag:** 2008.08.22
- (87) **EP publ.dag:** 2010.05.26
- (80) **EP meddelt :** 2017.10.25
- (30) **Prioritet:** 2007.08.23, US, 957625 P
- (86) **Int.inndag :** 2008.08.22
- (86) **Int.søknadsnr :** PCT/US2008/074058
- (73) **Innehaver:**  
Theracos Sub, LLC, 225 Cedar Hill Street, Suite  
200Marlborough, MA 01752, US-USA
- (72) **Oppfinner:**  
SONG, Yanli, Room 401Building 111166 Guanglan  
Rd.Pudong New DistrictShanghai 201210, CN-Kina  
CHEN, Yuanwei, 15 Blue Ridge LaneNorth Haven,  
Connecticut 06473, US-USA  
CHENG, Huawei, Room 9014, 2000 DongLu RoadPudong  
New DistrictShanghai 201206, CN-Kina  
LI, Shengbin, Room 303Building 282000 Lingshan  
Rd.Pudong New DistrictShanghai 200136, CN-Kina  
WU, Yuelin, Room 5022169 South Pudong Rd.Pudong  
New DistrictShanghai 200127, CN-Kina  
FENG, Yan, 850 Elizabeth Street, 2nd FloorRidgefield,  
New Jersey 07657, US-USA  
LV, Binhua, Room 1303Building 42825 Chenhui Rd.2nd  
Zhangjiang Tomson GardenPudong New DistrictShanghai  
201203, CN-Kina  
XU, Baihua, Room 502Building 91152 East Huaxia  
Rd.Pudong New AreaShanghai 201200, CN-Kina  
SEED, Brian, 2 Hawthorne Place Apt. 2JBoston,  
Massachusetts 02114, US-USA  
HADD, Michael J., 4510 Brighton Ave.San Diego, California  
92107, US-USA  
DU, Jiyan, Room 102Building 49420 Qinghe Rd.Jiading  
DistrictShanghai 201800, CN-Kina  
WANG, Congna, Room 301Building 3785 Xinde  
Rd.Chuansha TownPudong New DistrictShanghai 201203,  
CN-Kina  
ROBERGE, Jacques Y., Unit 19, No.301 Shimao  
Lakeside,Lane 188 Ming Yue Road.Shanghai 200135, CN-  
Kina
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
(2S,3R,4R,5S,6R)-2-(4-CHLORO-3-BENZYLPHENYL)-6-  
(HYDROXYMETHYL)TETRAHYDRO-2H-PYRAN-3,4,5-  
TRIOL DERIVATIVES FOR USE IN THE TREATMENT OF  
DIABETES

- (51) **Klasse :** C07D 413/12 (2006.01)  
A61K 31/423 (2006.01)  
A61K 31/428 (2006.01)  
A61K 31/498 (2006.01)  
A61P 25/14 (2006.01)  
A61P 25/16 (2006.01)  
A61P 25/28 (2006.01)  
A61P 25/36 (2006.01)  
C07D 403/12 (2006.01)  
C07D 417/12 (2006.01)
- (87) **EP Publ.nr:** EP2987793
- (86) **EP søkn.nr:** 14786115.7
- (86) **EP innl.dag:** 2014.04.18
- (87) **EP publ.dag:** 2016.02.24
- (80) **EP meddelt :** 2017.10.25
- (30) **Prioritet:** 2013.04.18, JP, 2013087151
- (86) **Int.inndag :** 2014.04.18
- (86) **Int.søknadsnr :** PCT/JP2014/061007
- (73) **Innehaver:**  
Astellas Pharma Inc., 5-1, Nihonbashi-Honcho 2-  
chomeChuo-kuTokyo 103-8411, JP-Japan
- (72) **Oppfinner:**  
SHIRAKI, Ryota, c/o Astellas Pharma Inc.5-1Nihonbashi-  
Honcho 2-chomeChuo-kuTokyo 103-8411, JP-Japan  
TOBE, Takahiko, c/o Astellas Pharma Inc.5-1Nihonbashi-  
Honcho 2-chomeChuo-kuTokyo 103-8411, JP-Japan  
KAWAKAMI, Shimpei, c/o Astellas Pharma Inc.5-  
1Nihonbashi-Honcho 2-chomeChuo-kuTokyo 103-8411,  
JP-Japan  
MORITOMO, Hiroyuki, c/o Astellas Pharma Inc.5-  
1Nihonbashi-Honcho 2-chomeChuo-kuTokyo 103-8411,  
JP-Japan  
OHMIYA, Makoto, c/o Astellas Pharma Inc.5-1Nihonbashi-  
Honcho 2-chomeChuo-kuTokyo 103-8411, JP-Japan
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
HETEROCYCLIC ACETIC ACID AMIDE COMPOUND

- (51) **Klasse :** C07D 417/04 (2006.01)  
A61K 31/506 (2006.01)  
A61P 31/12 (2006.01)
- (87) **EP Publ.nr:** EP2900664  
(86) **EP søkn.nr:** 13841041.0  
(86) **EP innl.dag:** 2013.09.27  
(87) **EP publ.dag:** 2015.08.05  
(80) **EP meddelt :** 2017.12.13  
(30) **Prioritet:** 2012.09.27, CN, 201210369019  
2013.04.04, CN, 201310117076
- (86) **Int.inndag :** 2013.09.27  
(86) **Int.søknadsnr :** PCT/CN2013/084383  
(73) **Innehaver:**  
Sunshine Lake Pharma Co., Ltd., No. 1, Gongye North  
Road Northern Industrial Area Songshan LakeDongguan,  
Guangdong 523000, CN-Kina
- (72) **Oppfinner:**  
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TownDongguanGuangdong 523871, CN-Kina  
REN, Qingyun, Dongyangguang Hi-tech ParkZhen An  
Road No. 368Shang ShaChang An  
TownDongguanGuangdong 523871, CN-Kina  
LIU, Xinchang, Dongyangguang Hi-tech ParkZhen An Road  
No. 368Shang ShaChang An TownDongguanGuangdong  
523871, CN-Kina  
WANG, Chaolei, Dongyangguang Hi-tech ParkZhen An  
Road No. 368Shang ShaChang An  
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WANG, Tianming, Dongyangguang Hi-tech ParkZhen An  
Road No. 368Shang ShaChang An  
TownDongguanGuangdong 523871, CN-Kina  
GOLDMANN, Siegfried, Dongyangguang Hi-tech ParkZhen  
An Road No. 368Shang ShaChang An  
TownDongguanGuangdong 523871, CN-Kina
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
CRYSTALLINE FORMS OF DIHYDROPYRIMIDINE  
DERIVATIVES

- (51) **Klasse :** C07D 471/04 (2006.01)  
A61K 31/437 (2006.01)  
A61P 33/06 (2006.01)
- (87) **EP Publ.nr:** EP2925757  
(86) **EP søkn.nr:** 13795977.1  
(86) **EP innl.dag:** 2013.11.18  
(87) **EP publ.dag:** 2015.10.07  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2012.11.19, US, 201261728018 P  
2013.07.18, US, 201361847860 P  
2013.11.18
- (86) **Int.inndag :** 2013.11.18  
(86) **Int.søknadsnr :** PCT/US2013/070601  
(73) **Innehaver:**  
Novartis AG, Lichtstrasse 354056 Basel, CH-Sveits
- (72) **Oppfinner:**  
CHATTERJEE, Arnab Kumar, 13268 Torrey Crest  
CourtSan Diego, California 92129, US-USA  
NAGLE, Advait Suresh, Novartis Institute for Functional  
Genomics Inc.dba Genomics Institute of the Novartis  
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Tropical Diseases Ptd Ltd.10 Biopolis RoadNo. 05-01  
ChromosSingapore 138670, SG-Singapore  
LEONG, Seh Yong, Novartis Institute for Tropical Diseases  
Ptd Ltd.10 Biopolis RoadNo. 05-01 ChromosSingapore  
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MISHRA, Pranab Kumar, 12427 Heatherton  
CourtApartment No. 244San Diego, California 92128, US-  
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ROLAND, Jason Thomas, 15698 Via MontecristoSan  
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Diseases Ptd Ltd.10 Biopolis RoadNo. 05-01  
ChromosSingapore 138670, SG-Singapore  
SIMON, Oliver, Novartis Institute for Tropical Diseases Ptd  
Ltd.10 Biopolis RoadNo. 05-01 ChromosSingapore 138670,  
SG-Singapore  
TAN, Liying Jocelyn, 179 Seagull WalkSingapore 486669,  
SG-Singapore  
YEUNG, Bryan KS, Novartis Institute for Tropical Diseases  
Ptd Ltd.10 Biopolis RoadNo. 05-01 ChromosSingapore  
138670, SG-Singapore  
ZOU, Bin, Novartis Institute for Tropical Diseases Ptd  
Ltd.10 Biopolis RoadNo. 05-01 ChromosSingapore 138670,  
SG-Singapore  
BOLLU, Venkataiah, 10715 Wexford Street, No. 6San  
Diego, California 92131, US-USA
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
COMPOUNDS AND COMPOSITIONS FOR THE  
TREATMENT OF PARASITIC DISEASES

- (51) **Klasse :** *C07D 471/04 (2006.01)*  
*A61K 31/4375 (2006.01)*  
*A61K 31/444 (2006.01)*  
*A61K 31/506 (2006.01)*  
*A61K 45/06 (2006.01)*  
*A61P 3/10 (2006.01)*  
*A61P 27/00 (2006.01)*
- (87) **EP Publ.nr:** EP2953948  
(86) **EP søkn.nr:** 14749249.0  
(86) **EP innl.dag:** 2014.02.07  
(87) **EP publ.dag:** 2015.12.16  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2013.02.07, US, 201361762087 P  
2013.11.06, US, 201361900706 P  
2014.02.07
- (86) **Int.inndag :** 2014.02.07  
(86) **Int.søknadsnr :** PCT/US2014/015372
- (73) **Innehaver:**  
Scifluor Life Sciences, Inc, 300 Technology Square Level  
2Cambridge, MA 02139, US-USA
- (72) **Oppfinner:**  
ASKEW, Ben, C., 266 Arrow Head RoadMarshfield, MA  
02050, US-USA  
HEIDEBRECHT, Richard, W., 222 Willow Ave.2Somerville,  
MA 02144, US-USA  
FURUYA, Takeru, 6 Chauncy StreetCambridge, MA 02138,  
US-USA  
DUGGAN, Mark, E., One Brookdale AvenueWellesley, MA  
02482, US-USA  
EDWARDS, D., Scott, Two Hillcrest RoadBedford, MA  
01730, US-USA
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
FLUORINATED INTEGRIN ANTAGONISTS

- (51) **Klasse :** *C07D 475/04 (2006.01)*  
*A61K 31/519 (2006.01)*  
*A61P 35/00 (2006.01)*  
*C07D 487/14 (2006.01)*
- (87) **EP Publ.nr:** EP3033344  
(86) **EP søkn.nr:** 14758102.9  
(86) **EP innl.dag:** 2014.08.14  
(87) **EP publ.dag:** 2016.06.22  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2013.08.14, EP, 13004050  
(86) **Int.inndag :** 2014.08.14  
(86) **Int.søknadsnr :** PCT/EP2014/067447
- (73) **Innehaver:**  
Merck & Cie, Im Laternenacker 58200 Schaffhausen, CH-  
Sveits
- (72) **Oppfinner:**  
MOSER, Rudolf, Lahnhalde 11CH-8200 Schaffhausen,  
CH-Sveits  
GROEHN, Viola, Neuwingerstrasse 98447 Dachsen, CH-  
Sveits  
EGGER, Thomas, Aadorferstrasse 56CH-9545 Wängi, CH-  
Sveits  
AMMANN, Thomas, Seebestraste 1CH-8460 Marthalen,  
CH-Sveits
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
HEMISULFATE SALT OF 5,10-METHYLENE-(6R)-  
TETRAHYDROFOLIC ACID

- (51) **Klasse :** *C07D 498/22 (2006.01)*  
*C07D 413/14 (2006.01)*
- (87) **EP Publ.nr:** EP2699580  
(86) **EP søkn.nr:** 12774761.6  
(86) **EP innl.dag:** 2012.04.15  
(87) **EP publ.dag:** 2014.02.26  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2011.04.22, US, 201161478059 P  
(86) **Int.inndag :** 2012.04.15  
(86) **Int.søknadsnr :** PCT/US2012/033715
- (73) **Innehaver:**  
Joyant Pharmaceuticals, Inc., Sanderling Ventures 400 S.  
El Camino Real Suite 1200San Mateo, CA 94402, US-USA
- (72) **Oppfinner:**  
WEI, Qi, Sanderling Ventures1010 Sherbrooke St.  
WestSuite 408MontrealQuebecCanada H3A 2R7, CA-  
Canada  
ZHOU, Ming, Sanderling Ventures1010 Sherbrooke St.  
WestSuite 408MontrealQuebec Canada H3A 2R7, CA-  
Canada  
XU, Xiaoming, Sanderling Ventures1010 Sherbrooke St.  
WestSuite 408MontrealQuebec Canada H3A 2R7, CA-  
Canada  
CALDWELL, Charles, Sanderling Ventures1010  
Sherbrooke St. WestSuite 408MontrealQuebecCanada  
H3A 2R7, CA-Canada  
HARRAN, Susan, Sanderling Ventures1010 Sherbrooke St.  
WestSuite 408MontrealQuebecCanada H3A 2R7, CA-  
Canada  
WANG, Lai, Sanderling Ventures1010 Sherbrooke St.  
WestSuite 408MontrealQuebecCanada H3A 2R7, CA-  
Canada
- (74) **Fullmektig:**  
Orsnes Patent ApS, Forskerparken 10, DK-5230 ODENSE,  
Danmark
- (54) **Benevnelse:**  
DIAZONAMIDANALOGER

- (51) **Klasse :** *C07H 13/06 (2006.01)*  
*A61K 39/39 (2006.01)*
- (87) **EP Publ.nr:** EP2580226  
(86) **EP søkn.nr:** 11725217.1  
(86) **EP innl.dag:** 2011.06.03  
(87) **EP publ.dag:** 2013.04.17  
(80) **EP meddelt :** 2017.11.29  
(30) **Prioritet:** 2010.06.11, EP, 10165707  
(86) **Int.inndag :** 2011.06.03  
(86) **Int.søknadsnr :** PCT/NL2011/050393
- (73) **Innehaver:**  
Immunovo B.V., Onderwijsboulevard 2255223 DE 's-  
Hertogenbosch, NL-Nederland
- (72) **Oppfinner:**  
VAN BREE, Johannes, Gernardus, Mathias, Marie, c/o  
Onderwijsboulevard 219NL-5223 DE 's-Hertogenbosch,  
NL-Nederland  
SCHENKELAARS, Everardus, Joannes, Peter, Maria, c/o  
Onderwijsboulevard 219NL-5223 DE 's-Hertogenbosch,  
NL-Nederland  
TURKSTRA, Jouwert, Anne, De Oxer 20NL-8252 HA  
Dronten, NL-Nederland  
KRIEK, Maria, Aldegonda, Jacoba, Rijnland 28NL-8245 CV  
Leylstad, NL-Nederland  
HOF, Robert, Patrick, Jacob Schorerstraat 14NL-9745 DA  
Groningen, NL-Nederland  
SCHAAPER, Wilhelmus, Martinus, Maria, De Specerij  
70NL-1313 Almere, NL-Nederland
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
TRISACCHARIDE DERIVATES, AND THEIR USE AS  
ADJUVANTS

- (51) **Klasse :** C07K 5/078 (2006.01)  
A61K 38/00 (2006.01)  
A61K 38/05 (2006.01)  
A61P 7/06 (2006.01)  
A61P 9/00 (2006.01)  
C07D 205/04 (2006.01)  
C07D 207/16 (2006.01)  
C07D 211/60 (2006.01)  
C07D 295/192 (2006.01)  
C07D 401/12 (2006.01)  
C07D 403/12 (2006.01)  
C07D 405/12 (2006.01)  
C07K 5/06 (2006.01)  
C07K 5/072 (2006.01)
- (87) **EP Publ.nr:** EP2655399  
(86) **EP søkn.nr:** 11850640.1  
(86) **EP innl.dag:** 2011.12.21  
(87) **EP publ.dag:** 2013.10.30  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2010.12.21, US, 201061425597 P  
(86) **Int.inndag :** 2011.12.21  
(86) **Int.søknadsnr :** PCT/CA2011/001398  
(73) **Innehaver:**  
The Medicines Company (Leipzig) GmbH, Deutscher Platz  
5d04103 Leipzig, DE-Tyskland
- (72) **Oppfinner:**  
HEROLD, Peter, Zelgweg 324142 Münchenstein, CH-  
Sveits  
JELAKOVIC, Stjepan, Merzhauserstrasse 379100 Freiburg,  
DE-Tyskland  
DAGHISH, Mohammed, Mozartstr. 604107 Leipzig, DE-  
Tyskland  
REICHEL, Claudia, Schönbachstr. 5404299 Leipzig, DE-  
Tyskland  
SCHULZE, Alexander, Schloßackerstraße 304924 Bad  
Liebenwerda, DE-Tyskland  
SCHWEINITZ, Andrea, Mühlenstr. 4307745 Jena, DE-  
Tyskland  
LUDWIG, Friedrich-Alexander, Arndtstr. 25 C04275  
Leipzig, DE-Tyskland  
FAR, Adel Rafai, 23 Sutton Crescent Kirkland, Québec H9J  
2S9, CA-Canada  
KANG, Ting, 2170 Hanover Road Town of Mount-Royal,  
Québec H3R 2X8, CA-Canada
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
TRYPSIN-LIKE SERINE PROTEASE INHIBITORS, THEIR  
PREPARATION AND USE AS SELECTIVE INHIBITORS  
OF THE CLOTTING FACTORS IIA AND XA

- (51) **Klasse :** C07K 14/47 (2006.01)  
B01F 7/00 (2006.01)  
B01F 7/28 (2006.01)  
B01F 11/02 (2006.01)  
B01F 13/08 (2006.01)  
B01F 15/00 (2006.01)
- (87) **EP Publ.nr:** EP2675555  
(86) **EP søkn.nr:** 12703832.1  
(86) **EP innl.dag:** 2012.02.15  
(87) **EP publ.dag:** 2013.12.25  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2011.02.16, EP, 11154710  
(86) **Int.inndag :** 2012.02.15  
(86) **Int.søknadsnr :** PCT/EP2012/052634  
(73) **Innehaver:**  
SeNostic GmbH, Wielandstrasse 838124 Braunschweig,  
DE-Tyskland
- (72) **Oppfinner:**  
LÜHRS, Thorsten, Wielandstrasse 838124 Braunschweig,  
DE-Tyskland  
DELUWEIT, Felix, Bahnhofstrasse 3956564 Neuwied, DE-  
Tyskland
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
METHOD FOR PRODUCTION AND ANALYSIS OF  
PRIONS

- (51) **Klasse :** C07K 14/705 (2006.01)  
C12N 15/62 (2006.01)  
G01N 33/566 (2006.01)
- (87) **EP Publ.nr:** EP2951201  
(86) **EP søkn.nr:** 14702547.2  
(86) **EP innl.dag:** 2014.01.30  
(87) **EP publ.dag:** 2015.12.09  
(80) **EP meddelt :** 2017.10.18  
(30) **Prioritet:** 2013.02.08, EP, 13154552  
2013.10.03, EP, 13187265  
2013.01.30, US, 201361758518 P
- (86) **Int.inndag :** 2014.01.30  
(86) **Int.søknadsnr :** PCT/EP2014/051845  
(73) **Innehaver:**  
VIB vzw, Rijnvischestrade 1209052 Gent, BE-Belgia  
Vrije Universiteit Brussel, Pleinlaan 21050 Brussel, BE-  
Belgia
- (72) **Oppfinner:**  
STEYAERT, Jan, Beukenbosstraat 108B-1652 Beersel,  
BE-Belgia  
LAEREMANS, Toon, Krauwenberg 35B-1653 Dworp, BE-  
Belgia  
PARDON, Els, Staatsbaan 85B-3210 Lubbeek, BE-Belgia
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
NOVEL CHIMERIC POLYPEPTIDES FOR SCREENING  
AND DRUG DISCOVERY PURPOSES

- (51) **Klasse :** *C07K 14/705 (2006.01)*  
*A61K 38/00 (2006.01)*  
*A61K 38/17 (2006.01)*  
*C07K 14/71 (2006.01)*  
*C07K 14/72 (2006.01)*  
*C07K 16/18 (2006.01)*
- (87) **EP Publ.nr:** EP3053933  
(86) **EP søkn.nr:** 15199387.0  
(86) **EP innl.dag:** 2008.02.04  
(87) **EP publ.dag:** 2016.08.10  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2007.02.02, US, 899304 P  
2007.05.01, US, 927088 P  
2007.05.25, US, 931880 P
- (73) **Innehaver:**  
Acceleron Pharma, Inc., 128 Sidney StreetCambridge, MA  
02139, US-USA
- (72) **Oppfinner:**  
KNOPF, John, 147 Robbins DriveCarlisle, MA 01741, US-  
USA  
KUMAR, Ravindra, 421 Arlington StreetActon, MA 01720,  
US-USA  
SEEHRA, Jasbir, 3 Lincoln TerraceLexington, MA 02421-  
6818, US-USA
- (74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104  
OSLO, Norge
- (54) **Benevnelse:**  
VARIANTS DERIVED FROM ACTRIIB AND USES  
THEREFOR

- (51) **Klasse :** *C07K 14/79 (2006.01)*  
*A61K 38/40 (2006.01)*  
*A61K 38/00 (2006.01)*  
*A61K 39/44 (2006.01)*
- (87) **EP Publ.nr:** EP2739649  
(86) **EP søkn.nr:** 12746240.6  
(86) **EP innl.dag:** 2012.08.03  
(87) **EP publ.dag:** 2014.06.11  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2011.08.05, US, 201161515792 P  
(86) **Int.inndag :** 2012.08.03  
(86) **Int.søknadsnr :** PCT/US2012/049475
- (73) **Innehaver:**  
biOasis Technologies Inc., 130-10691 Shellbridge  
WayRichmond, BC V6X 2W8, CA-Canada
- (72) **Oppfinner:**  
JEFFERIES, Wilfred, 12682 Crescent RoadSouth Surrey,  
BC V4A 2V5, CA-Canada  
TIAN, Mei Mei, 2445 King Albert AvenueCoquitlam, BC V3J  
7E6, CA-Canada  
VITALIS, Timothy, 609-1500 Howe StreetVancouver, BC  
V6Z 2N1, CA-Canada
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
P97 FRAGMENTS WITH TRANSFER ACTIVITY

- (51) **Klasse :** *C07K 16/18 (2006.01)*  
*A61K 39/00 (2006.01)*  
*C07K 14/47 (2006.01)*  
*C07K 16/44 (2006.01)*
- (87) **EP Publ.nr:** EP2294086  
(86) **EP søkn.nr:** 09757582.3  
(86) **EP innl.dag:** 2009.06.04  
(87) **EP publ.dag:** 2011.03.16  
(80) **EP meddelt :** 2017.09.13  
(30) **Prioritet:** 2008.06.04, EP, 08157547  
2008.12.17, EP, 08171920  
2009.03.18, EP, 09155484
- (86) **Int.inndag :** 2009.06.04  
(86) **Int.søknadsnr :** PCT/EP2009/056862
- (73) **Innehaver:**  
ModiQuest B.V., Kloosterstraat 95349 AB Oss, NL-  
Nederland
- (72) **Oppfinner:**  
RAATS, Jozef Maria Hendrik, Schoutstraat 58NL-6525 XV  
Nijmegen, NL-Nederland  
CHIRIVI, Renato Gerardus Silvano, Wiardi Beckmanhof  
47NL-4908 CR Oosterhout, NL-Nederland
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
ANTI-INFLAMMATORY AGENTS

- (51) **Klasse :** *C07K 16/18 (2006.01)*  
*C07K 16/24 (2006.01)*
- (87) **EP Publ.nr:** EP3191511  
(86) **EP søkn.nr:** 16798122.4  
(86) **EP innl.dag:** 2016.11.14  
(87) **EP publ.dag:** 2017.07.19  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2015.11.12, US, 201562254375 P  
(86) **Int.inndag :** 2016.11.14  
(86) **Int.søknadsnr :** PCT/EP2016/077595
- (73) **Innehaver:**  
Ablynx NV, Technologiepark 219052 Ghent-Zwijnaarde,  
BE-Belgia
- (72) **Oppfinner:**  
BUYSE, Marie-Ange, Burgemeester Edmond Ronsestraat  
239820 Merelbeke, BE-Belgia  
BOUCNEAU, Joachim, Elsboslaan 419840 De Pinte, BE-  
Belgia  
CASTEELS, Peter, Lindekouter 209420 Erpe-Mere, BE-  
Belgia  
VAN HEEKE, Gino, Omloop 35 2039700 Eine, BE-Belgia
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
IMPROVED TNF BINDERS

- (51) **Klasse :** C07K 16/28 (2006.01)  
A61K 39/00 (2006.01)  
A61K 39/395 (2006.01)  
A61P 35/02 (2006.01)  
G01N 33/68 (2006.01)
- (87) **EP Publ.nr:** EP2606068  
(86) **EP søkn.nr:** 11760819.0  
(86) **EP innl.dag:** 2011.08.19  
(87) **EP publ.dag:** 2013.06.26  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2010.08.20, GB, 201013989  
(86) **Int.inndag :** 2011.08.19  
(86) **Int.søknadsnr :** PCT/GB2011/051572
- (73) **Innehaver:**  
UNIVERSITY OF SOUTHAMPTON, University Road  
HighfieldSouthamptonHampshire SO17 1BJ, GB-  
Storbritannia
- (72) **Oppfinner:**  
CRAGG, Mark, Cancer Sciences UnitUniversity of  
SouthamptonFaculty of MedicineSouthampton General  
HospitalSouthampton SO16 6YD, GB-Storbritannia  
GLENNIE, Martin, Cancer Sciences UnitUniversity of  
SouthamptonFaculty of MedicineSouthampton General  
HospitalSouthampton SO16 6YD, GB-Storbritannia  
ROGHANIAN, Ali, Cancer Sciences UnitUniversity of  
SouthamptonFaculty of MedicineSouthampton General  
HospitalSouthampton SO16 6YD, GB-Storbritannia  
BEERS, Stephen, Cancer Sciences UnitUniversity of  
SouthamptonFaculty of MedicineSouthampton General  
HospitalSouthampton SO16 6YD, GB-Storbritannia  
JOHNSON, Peter, Cancer Sciences UnitUniversity of  
SouthamptonFaculty of MedicineSouthampton General  
HospitalSouthampton SO16 6YD, GB-Storbritannia  
LIM, Sean, Cancer Sciences UnitUniversity of  
SouthamptonFaculty of MedicineSouthampton General  
HospitalSouthampton SO16 6YD, GB-Storbritannia  
FRENDEUS, Björn, Tenorgränden 1SE-224 68 Lund, SE-  
Sverige  
TEIGE, Ingrid, Tenorgränden 1SE-224 68 Lund, SE-  
Sverige
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
COMBINED USE OF FC GAMMA RIIB (CD32B) AND  
CD19-, CD20- or CD40- SPECIFIC ANTIBODIES

- (51) **Klasse :** C07K 16/28 (2006.01)  
A61K 39/00 (2006.01)  
C07K 16/30 (2006.01)  
C07K 16/46 (2006.01)  
G01N 33/574 (2006.01)
- (87) **EP Publ.nr:** EP2802607  
(86) **EP søkn.nr:** 13704369.1  
(86) **EP innl.dag:** 2013.01.14  
(87) **EP publ.dag:** 2014.11.19  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2012.01.13, EP, 12151125  
(86) **Int.inndag :** 2013.01.14  
(86) **Int.søknadsnr :** PCT/EP2013/050603
- (73) **Innehaver:**  
Julius-Maximilians-Universität Würzburg, Sanderring  
297070 Würzburg, DE-Tyskland
- (72) **Oppfinner:**  
STUHLER, Gernot, Hasenbühlsteige 1/272070 Tübingen,  
DE-Tyskland
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
DUAL ANTIGEN-INDUCED BIPARTITE FUNCTIONAL  
COMPLEMENTATION

- (51) **Klasse :** C07K 16/28 (2006.01)  
A61P 35/00 (2006.01)  
A61P 35/02 (2006.01)
- (87) **EP Publ.nr:** EP2992016  
(86) **EP søkn.nr:** 14724662.3  
(86) **EP innl.dag:** 2014.04.30  
(87) **EP publ.dag:** 2016.03.09  
(80) **EP meddelt :** 2017.10.18  
(30) **Prioritet:** 2013.05.02, US, 201361818821 P  
(86) **Int.inndag :** 2014.04.30  
(86) **Int.søknadsnr :** PCT/EP2014/058827
- (73) **Innehaver:**  
F. Hoffmann-La Roche AG, Grenzacherstrasse 1244070  
Basel, CH-Sveits
- (72) **Oppfinner:**  
KLEIN, Christian, Chruetzacherweg 41CH-8906 Bonstetten,  
CH-Sveits  
LANG, Sabine, Rebbergstrasse 36CH-8102  
Oberengstringen, CH-Sveits  
POLSON, Andrew G., c/o Genentech Inc.1 DNA WaySouth  
San FranciscoCalifornia 94080, US-USA  
UMANA, Pablo, Felsenrainstrasse 28CH-8832 Wollerau,  
CH-Sveits
- (74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104  
OSLO, Norge
- (54) **Benevnelse:**  
COMBINATION THERAPY OF AN AFUCOSYLATED  
CD20 ANTIBODY WITH A CD79B ANTIBODY-DRUG  
CONJUGATE

- (51) **Klasse :** C08G 59/40 (2006.01)  
C08G 59/62 (2006.01)  
C08K 5/00 (2006.01)  
C08K 5/49 (2006.01)  
C08K 5/5317 (2006.01)
- (87) **EP Publ.nr:** EP3040356  
(86) **EP søkn.nr:** 15160974.0  
(86) **EP innl.dag:** 2015.03.26  
(87) **EP publ.dag:** 2016.07.06  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2014.12.29, CN, 201410834617
- (73) **Innehaver:**  
Shengyi Technology Co., Ltd., No.5 Western Industry Road  
Songsshan Lake National High-Tech Industrial Development  
Zone Dongguan CityGuangdong 523808, CN-Kina
- (72) **Oppfinner:**  
You, Jiang, No. 5 Western Industry Road, Songsshan  
LakeNational High-Tech Industrial Development  
Zone523808 Dongguan City, CN-Kina  
Huang, Tianhui, No. 5 Western Industry Road, Songsshan  
LakeNational High-Tech Industrial Development  
Zone523808 Dongguan City, CN-Kina  
Yang, Zhongqiang, No. 5 Western Industry Road,  
Songsshan LakeNational High-Tech Industrial Development  
Zone523808 Dongguan City, CN-Kina
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
HALOGEN-FREE THERMOSETTING RESIN  
COMPOSITION, PREPREG AND LAMINATE FOR  
PRINTED CIRCUIT PREPARED FROM THE SAME



(51) **Klasse :** *C08K 9/02 (2006.01)*  
*C08K 3/00 (2006.01)*  
*H05K 9/00 (2006.01)*

(87) **EP Publ.nr:** EP2291446  
(86) **EP søkn.nr:** 09770582.6  
(86) **EP innl.dag:** 2009.02.17  
(87) **EP publ.dag:** 2011.03.09  
(80) **EP meddelt :** 2017.10.18  
(30) **Prioritet:** 2008.06.23, US, 74748 P  
2008.08.12, US, 88162 P

(86) **Int.inndag :** 2009.02.17  
(86) **Int.søknadsnr :** PCT/US2009/034242  
(73) **Innehaver:**  
Parker-Hannifin Corporation, 6035 Parkland  
BoulevardCleveland, Ohio 44124-4141, US-USA

(72) **Oppfinner:**  
WU, Junhua, 15 Piggott RoadMedford, Massachusetts  
02155, US-USA  
BROWN, Gerard, 68 Florence AvenueMelrose,  
Massachusetts 02176, US-USA  
WATCHKO, George, 24 Keene StreetStoneham,  
Massachusetts 02180, US-USA  
STEEVES, Robert, 31 Newburgh RoadNashua, New  
Hampshire 03060, US-USA  
RICHARD, Francis, 2B Sunnyside LaneDerry, New  
Hampshire 03038, US-USA  
LIONETTA, William, G., 16 Wequasset RoadHarwich Port,  
Massachusetts 02646, US-USA

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

(54) **Benevnelse:**  
EMI SHIELDING MATERIALS

(51) **Klasse :** *C09D 1/00 (2006.01)*

(87) **EP Publ.nr:** EP2872571  
(86) **EP søkn.nr:** 13739272.6  
(86) **EP innl.dag:** 2013.07.12  
(87) **EP publ.dag:** 2015.05.20  
(80) **EP meddelt :** 2017.10.25  
(30) **Prioritet:** 2012.07.13, GB, 201212530  
(86) **Int.inndag :** 2013.07.12  
(86) **Int.søknadsnr :** PCT/GB2013/051864  
(73) **Innehaver:**  
Goodwin Plc, Ivy House FoundryHanleyStoke-on-Trent  
ST1 3NR, GB-Storbritannia

(72) **Oppfinner:**  
GOODWIN, Richard Stanley, Ivy House  
FoundryHanleyStoke-on-TrentStaffordshire ST1 3NR, GB-  
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BAYLAY, Andrew James, Ivy House FoundryHanleyStoke-  
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STONIER, David James, 52 Durham DriveLightwoodStoke-  
on-TrentStaffordshire ST3 4TH, GB-Storbritannia  
WHITEHURST, John Peter, 5 Peregrine GroveMeir  
ParkStoke-on-TrentStaffordshire ST3 7GE, GB-  
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(74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge

(54) **Benevnelse:**  
FIRE RETARDANT PAINT

(51) **Klasse :** *C09D 167/00 (2006.01)*  
*C08K 3/10 (2006.01)*  
*C08L 67/00 (2006.01)*

(87) **EP Publ.nr:** EP2370534  
(86) **EP søkn.nr:** 09796980.2  
(86) **EP innl.dag:** 2009.12.30  
(87) **EP publ.dag:** 2011.10.05  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2008.12.31, EP, 08022549  
2009.01.15, US, 193980 P  
2009.12.30

(86) **Int.inndag :** 2009.12.30  
(86) **Int.søknadsnr :** PCT/EP2009/009329  
(73) **Innehaver:**  
Umicore, Rue du Marais 311000 Brussels, BE-Belgia

(72) **Oppfinner:**  
CLAUWAERT, Eddy, St. Baafsstraat 518200 Brugge, BE-  
Belgia

(74) **Fullmektig:**  
Umicore SA, Rue du Marais 31, BE-1000 BRUSSEL,  
Belgia

(54) **Benevnelse:**  
COBALT-BASED CATALYTIC DRYER FOR POLYMER  
COATINGS

(51) **Klasse :** *C09K 8/48 (2006.01)*  
*C04B 28/04 (2006.01)*  
*C09K 8/03 (2006.01)*  
*C09K 8/04 (2006.01)*  
*C09K 8/14 (2006.01)*  
*C09K 8/32 (2006.01)*

(87) **EP Publ.nr:** EP2566931  
(86) **EP søkn.nr:** 11864609.0  
(86) **EP innl.dag:** 2011.11.21  
(87) **EP publ.dag:** 2013.03.13  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2011.07.11, NO, 20111012  
(86) **Int.inndag :** 2011.11.21  
(86) **Int.søknadsnr :** PCT/NO2011/000327  
(73) **Innehaver:**  
Elkem AS, Drammensveien 1690277 OsloNorge

(72) **Oppfinner:**  
AL-BAGOURY, Mohamed, Haakonsensvei 1A4616  
Kristiansand SNorge  
DRYSDALE STEELE, Christopher, 26 Church  
RoadStrathkinness Fife KY16 9XX, GB-Storbritannia

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

(54) **Benevnelse:**  
OIL WELL DRILLING FLUIDS, OIL WELL CEMENT  
COMPOSITION, AND SLURRY OF WEIGHTING  
MATERIAL COMPRISING ILMENITE

- (51) **Klasse :** C10G 21/00 (2006.01)  
C10G 45/08 (2006.01)  
C10G 45/44 (2006.01)  
C10G 45/52 (2006.01)  
C10G 65/16 (2006.01)  
C10G 67/00 (2006.01)  
C10G 67/04 (2006.01)
- (87) **EP Publ.nr:** EP2737022  
(86) **EP søkn.nr:** 12746426.1  
(86) **EP innl.dag:** 2012.07.26  
(87) **EP publ.dag:** 2014.06.04  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2011.07.29, US, 201161513009 P  
(86) **Int.inndag :** 2012.07.26  
(86) **Int.søknadsnr :** PCT/US2012/048233  
(73) **Innehaver:**  
Saudi Arabian Oil Company, Box 5000Dhahran 31311, SA-Saudi Arabia
- (72) **Oppfinner:**  
KOSEOGLU, Omer, Refa, P.O. Box 8560Saudi  
AramcoDhahran 31311, SA-Saudi Arabia  
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Angeles, CA 90036, US-USA
- (74) **Fullmektig:**  
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,  
Norge
- (54) **Benevnelse:**  
SELECTIVE MIDDLE DISTILLATE HYDROTREATING  
PROCESS

- (51) **Klasse :** C10J 3/46 (2006.01)  
C10J 3/18 (2006.01)  
C10J 3/48 (2006.01)  
C10J 3/50 (2006.01)  
C10J 3/72 (2006.01)
- (87) **EP Publ.nr:** EP2799522  
(86) **EP søkn.nr:** 12863948.1  
(86) **EP innl.dag:** 2012.10.26  
(87) **EP publ.dag:** 2014.11.05  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2011.12.29, CN, 201110449413  
(86) **Int.inndag :** 2012.10.26  
(86) **Int.søknadsnr :** PCT/CN2012/083562  
(73) **Innehaver:**  
Wuhan Kaidi Engineering Technology Research Institute  
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Zone Jiangxia DistrictWuhan, Hubei 430223, CN-Kina
- (72) **Oppfinner:**  
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AvenueEastlake Newtech Development ZoneWuhanHubei  
430223, CN-Kina  
XIA, Minggui, Kaidi BuildingT1jiangxia AvenueEastlake  
Newtech Development ZoneWuhanHubei 430223, CN-Kina  
ZHANG, Liang, Kaidi BuildingT1 jiangxia  
AvenueEastlakeNewtech Development ZoneWuhanHubei  
430223, CN-Kina
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
MICROWAVE PLASMA BIOMASS ENTRAINED FLOW  
GASIFIER AND PROCESS

- (51) **Klasse :** C11C 5/00 (2006.01)
- (87) **EP Publ.nr:** EP2776545  
(86) **EP søkn.nr:** 12783987.6  
(86) **EP innl.dag:** 2012.11.07  
(87) **EP publ.dag:** 2014.09.17  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2011.11.07, BE, 201100651  
(86) **Int.inndag :** 2012.11.07  
(86) **Int.søknadsnr :** PCT/EP2012/072005  
(73) **Innehaver:**  
Nchem BVBA, Stompershoekstraat 12801 Mechelen, BE-  
Belgia
- (72) **Oppfinner:**  
VAN OPSTAL, Niels, Stompershoekstraat 1B-2801  
Mechelen, BE-Belgia  
DEROOVER, Geert, Stijn Streuvelsbla 20B-2500 Lier, BE-  
Belgia
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
OSLO, Norge
- (54) **Benevnelse:**  
CANDLE WAX COMPRISING A POLYMER AND METHOD  
FOR MAKING CANDLE WAX

- (51) **Klasse :** C12N 5/00 (2006.01)
- (87) **EP Publ.nr:** EP2694640  
(86) **EP søkn.nr:** 12767723.5  
(86) **EP innl.dag:** 2012.04.05  
(87) **EP publ.dag:** 2014.02.12  
(80) **EP meddelt :** 2017.10.18  
(30) **Prioritet:** 2011.04.08, US, 201161473457 P  
(86) **Int.inndag :** 2012.04.05  
(86) **Int.søknadsnr :** PCT/US2012/032322  
(73) **Innehaver:**  
Baylor College Of Medicine, One Baylor PlazaHouston, TX  
77030, US-USA
- (72) **Oppfinner:**  
LEEN, Ann, Marie, 5227 Maple StreetBellaire, TX 77401,  
US-USA  
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USA
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
REVERSING THE EFFECTS OF THE TUMOR  
MICROENVIRONMENT USING CHIMERIC CYTOKINE  
RECEPTORS

- (51) **Klasse :** C12N 7/00 (2006.01)  
A61K 39/245 (2006.01)
- (87) **EP Publ.nr:** EP2943567  
(86) **EP søkn.nr:** 14703459.9  
(86) **EP innl.dag:** 2014.01.07  
(87) **EP publ.dag:** 2015.11.18  
(80) **EP meddelt :** 2017.09.13  
(30) **Prioritet:** 2013.01.08, US, 201361750175 P  
(86) **Int.inndag :** 2014.01.07  
(86) **Int.søknadsnr :** PCT/US2014/010553  
(73) **Innehaver:**  
Genzyme Corporation, Genzyme Center 500 Kendall StreetCambridge, MA 02142, US-USA
- (72) **Oppfinner:**  
PECHAN, Peter, 500 Kendall SquareCambridge, MA 02141, US-USA  
ARDINGER, Jeffery, 500 Kendall SquareCambridge, MA 02141, US-USA  
SCARIA, Abraham, 500 Kendall SquareCambridge, MA 02141, US-USA  
WADSWORTH, Samuel, 500 Kendall SquareCambridge, MA 02141, US-USA
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
USE OF INOS INHIBITORS TO INCREASE VIRAL YIELD IN CULTURE

- (51) **Klasse :** C12N 15/55 (2006.01)  
C12N 1/21 (2006.01)  
C12N 9/18 (2006.01)  
C12N 15/67 (2006.01)  
C12N 15/70 (2006.01)
- (87) **EP Publ.nr:** EP2171061  
(86) **EP søkn.nr:** 08774807.5  
(86) **EP innl.dag:** 2008.07.04  
(87) **EP publ.dag:** 2010.04.07  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2007.07.04, EP, 07013092  
2008.01.17, EP, 08000828
- (86) **Int.inndag :** 2008.07.04  
(86) **Int.søknadsnr :** PCT/EP2008/058731  
(73) **Innehaver:**  
DPx Holdings B.V., Kabelweg 371014 BA Amsterdam, NL-Nederland
- (72) **Oppfinner:**  
KIETZMANN, Martin, Maiffredygasse 12/13A-8010 Graz, AT-Østerrike  
SCHWAB, Helmut, Mariagruenerstrasse 91A-8043 Graz, AT-Østerrike  
PICHLER, Harald, Holleneggerstrasse 42A-8530 Deutschlandsberg, AT-Østerrike  
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MAY, Oliver, Eberburgweg 47 B52076 Aachen, DE-Tyskland  
LUITEN, Rudolf, Gijbertus, Marie, Akkerhoornbloem 26NL-2317 KR Leiden, NL-Nederland
- (74) **Fullmektig:**  
Novagraaf Brevets, Bâtiment O2, 2, rue Sarah Bernhardt CS90017, FR-92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**  
PREPARATION OF AN ESTERASE

- (51) **Klasse :** C12P 7/10 (2006.01)  
C12P 19/02 (2006.01)  
C12P 19/14 (2006.01)  
C13K 1/02 (2006.01)
- (87) **EP Publ.nr:** EP2675907  
(86) **EP søkn.nr:** 12705586.1  
(86) **EP innl.dag:** 2012.02.14  
(87) **EP publ.dag:** 2013.12.25  
(80) **EP meddelt :** 2017.11.22  
(30) **Prioritet:** 2011.02.14, US, 201161442710 P  
(86) **Int.inndag :** 2012.02.14  
(86) **Int.søknadsnr :** PCT/US2012/024970  
(73) **Innehaver:**  
Xyleco, Inc., 360 Audubon RoadWakefield, MA 01880, US-USA
- (72) **Oppfinner:**  
MEDOFF, Marshall, 360 Audubon RoadWakefield, MA 01880, US-USA  
MASTERMAN, Thomas, 360 Audubon RoadWakefield, MA 01880, US-USA
- (74) **Fullmektig:**  
Orsnes Patent ApS, Forskerparken 10, DK-5230 ODENSE, Danmark
- (54) **Benevnelse:**  
PROCESSING PAPER FEEDSTOCKS

- (51) **Klasse :** C12P 7/10 (2006.01)  
B01F 7/00 (2006.01)  
C08H 8/00 (2010.01)  
C08J 3/00 (2006.01)  
C13K 1/02 (2006.01)
- (87) **EP Publ.nr:** EP2718449  
(86) **EP søkn.nr:** 12727087.4  
(86) **EP innl.dag:** 2012.06.07  
(87) **EP publ.dag:** 2014.04.16  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2011.06.09, US, 201161495217 P  
(86) **Int.inndag :** 2012.06.07  
(86) **Int.søknadsnr :** PCT/US2012/041382  
(73) **Innehaver:**  
Xyleco, Inc., 360 Audubon RoadWakefield, MA 01880, US-USA
- (72) **Oppfinner:**  
MEDOFF, Marshall, c/o Xyleco, Inc.,360 Audubon RoadWakefield, MA 01880, US-USA  
BAE, Seul-a, c/o Xyleco, Inc.,360 Audubon RoadWakefield, MA 01880, US-USA  
VALDEZ, Randy, c/o Xyleco, Inc.,360 Audubon RoadWakefield, MA 01880, US-USA  
MASTERMAN, Thomas Craig, c/o Xyleco, Inc.,360 Audubon RoadWakefield, MA 01880, US-USA
- (74) **Fullmektig:**  
Orsnes Patent ApS, Forskerparken 10, DK-5230 ODENSE, Danmark
- (54) **Benevnelse:**  
PROSESSERING AV BIOMASSE

- (51) **Klasse :** C12Q 1/34 (2006.01)  
G01N 33/574 (2006.01)
- (87) **EP Publ.nr.:** EP2751279
- (86) **EP søkn.nr.:** 12761845.2
- (86) **EP innl.dag:** 2012.08.28
- (87) **EP publ.dag:** 2014.07.09
- (80) **EP meddelt :** 2017.10.04
- (30) **Prioritet:** 2011.08.31, US, 201161529675 P  
2011.10.07, US, 201161544855 P
- (86) **Int.inndag :** 2012.08.28
- (86) **Int.søknadsnr :** PCT/US2012/052629
- (73) **Innehaver:**  
St. Jude Children's Research Hospital, 262 Danny Thomas  
PlaceMemphis, TN 38105-2794, US-USA
- (72) **Oppfinner:**  
ANNUNZIATA, Ida, 237 Brick CottageApt. 102Memphis,  
TN 38105, US-USA  
D'AZZO, Alessandra, 159 East Cherry DriveMemphis, TN  
38117, US-USA  
WHITE-GILBERTSON, Shai, 1139 Braddock AvenueNorth  
Charleston, SC 29405, US-USA
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
METHODS AND COMPOSITIONS TO DETECT THE  
LEVEL OF LYSOSOMAL EXOCYTOSIS ACTIVITY AND  
METHODS OF USE

- (51) **Klasse :** C12Q 1/68 (2006.01)  
A61K 31/513 (2006.01)  
A61K 31/7072 (2006.01)  
A61P 1/00 (2006.01)  
A61P 35/00 (2006.01)
- (87) **EP Publ.nr.:** EP2746404
- (86) **EP søkn.nr.:** 12824342.5
- (86) **EP innl.dag:** 2012.08.15
- (87) **EP publ.dag:** 2014.06.25
- (80) **EP meddelt :** 2017.12.06
- (30) **Prioritet:** 2011.08.16, JP, 2011177838
- (86) **Int.inndag :** 2012.08.15
- (86) **Int.søknadsnr :** PCT/JP2012/070745
- (73) **Innehaver:**  
Taiho Pharmaceutical Co., Ltd., 1-27, Kandnishiki-  
choChiyoda-ku, Tokyo 101-8444, JP-Japan
- (72) **Oppfinner:**  
ITO, Masanobu, c/o TAIHO PHARMACEUTICAL CO.,  
LTD.1-27 Kandnishiki-choChiyoda-kuTokyo 101-8444, JP-  
Japan  
OKABE, Hiroyuki, c/o TAIHO PHARMACEUTICAL CO.,  
LTD.3 OkuboTsukuba-shilbaraki 300-2611, JP-Japan
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
ANTITUMOR AGENT AND THERAPEUTIC EFFECT  
PREDICTION METHOD FOR PATIENTS WITH KRAS-  
MUTATED COLORECTAL CANCER

- (51) **Klasse :** C12Q 1/68 (2006.01)  
C12Q 1/70 (2006.01)
- (87) **EP Publ.nr.:** EP2933341
- (86) **EP søkn.nr.:** 15163892.1
- (86) **EP innl.dag:** 2015.04.16
- (87) **EP publ.dag:** 2015.10.21
- (80) **EP meddelt :** 2017.10.04
- (30) **Prioritet:** 2014.04.18, US, 201461981311 P
- (73) **Innehaver:**  
Schweitzer Biotech Company Ltd., 4F., No.16, Ln. 120,  
Sec. 1, Neihu Rd. Neihu Dist.Taipei, 11493, TW-Taiwan
- (72) **Oppfinner:**  
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Keelung City, TW-Taiwan  
Kuo, Tsun-Yung, No. 11, Lane 218, Sec. 3, Zhongyang  
Road26341 I-Lan County, TW-Taiwan  
Chen, Tai-An, 2F, No. 10, Lane 266, Section 4, Ren-Ai  
Road10687 Taipei, TW-Taiwan
- (74) **Fullmektig:**  
Patent Law Firm Wittmann, v/Günther Wittmann, Frans-  
Hals-Strasse 31, DE-81479 MÜNCHEN, Tyskland
- (54) **Benevnelse:**  
Metode for å detektere patogen i kaldvannsfisk

- (51) **Klasse :** C12Q 1/68 (2006.01)
- (87) **EP Publ.nr.:** EP3030673
- (86) **EP søkn.nr.:** 14749795.2
- (86) **EP innl.dag:** 2014.08.06
- (87) **EP publ.dag:** 2016.06.15
- (80) **EP meddelt :** 2017.10.04
- (30) **Prioritet:** 2013.08.06, NO, 20131073
- (86) **Int.inndag :** 2014.08.06
- (86) **Int.søknadsnr :** PCT/EP2014/066898
- (73) **Innehaver:**  
PATOGEN AS, Postboks 5486001 ÅlesundNorge  
Bergen Teknologioverføring AS, Thormøhlensgate 555008  
BergenNorge
- (72) **Oppfinner:**  
NILSEN, Frank, Institutt for BiologiUniversitetet i  
BergenMuseplassen 55006 BergenNorge  
ESPEDAL, Per Gunnar, Institutt for BiologiUniversitetet i  
BergenMuseplassen 55006 BergenNorge
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
SCREENING AND IDENTIFICATION OF RESISTANT  
MARKERS IN CRUSTACEAN

(51) **Klasse :** C22B 47/00 (2006.01)  
 (87) **EP Publ.nr.:** EP2882880  
 (86) **EP søkn.nr.:** 13828066.4  
 (86) **EP innl.dag:** 2013.08.06  
 (87) **EP publ.dag:** 2015.06.17  
 (80) **EP meddelt :** 2017.10.11  
 (30) **Prioritet:** 2012.08.09, US, 201261681193 P  
 (86) **Int.inndag :** 2013.08.06  
 (86) **Int.søknadsnr :** PCT/US2013/053736  
 (73) **Innehaver:**  
 Deepgreen Engineering Pte. Ltd., 146 Robinson Road, 07-01 Singapore 068909, SG-Singapore  
 (72) **Oppfinner:**  
 DRINKARD, William, F., 9646 Hampton Oaks Lane Charlotte, NC 28270, US-USA  
 WOERNER, Hans, J., 1017 Allman Extension Mt. Pleasant, NC 28124, US-USA  
 NIXON, William, M., 6006 Colchester Place Charlotte, NC 28201, US-USA  
 (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge  
 (54) **Benevnelse:**  
 TREATMENT OF MANGANESE-CONTAINING MATERIALS

(51) **Klasse :** C22C 1/02 (2006.01)  
 C22B 21/04 (2006.01)  
 (87) **EP Publ.nr.:** EP3019636  
 (86) **EP søkn.nr.:** 14735905.3  
 (86) **EP innl.dag:** 2014.06.30  
 (87) **EP publ.dag:** 2016.05.18  
 (80) **EP meddelt :** 2017.09.27  
 (30) **Prioritet:** 2013.07.11, EP, 13176169  
 (86) **Int.inndag :** 2014.06.30  
 (86) **Int.søknadsnr :** PCT/EP2014/063800  
 (73) **Innehaver:**  
 Aleris Rolled Products Germany GmbH, Carl-Spaeter-Strasse 1056070 Koblenz, DE-Tyskland  
 (72) **Oppfinner:**  
 BRANDT, Fred, Im Elm 20A56566 Neuwied, DE-Tyskland  
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 (74) **Fullmektig:**  
 ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge  
 (54) **Benevnelse:**  
 SYSTEM AND METHOD FOR ADDING MOLTEN LITHIUM TO A MOLTEN ALUMINIUM MELT

(51) **Klasse :** C22C 14/00 (2006.01)  
 C22F 1/18 (2006.01)  
 (87) **EP Publ.nr.:** EP2848708  
 (86) **EP søkn.nr.:** 14191903.5  
 (86) **EP innl.dag:** 2011.08.22  
 (87) **EP publ.dag:** 2015.03.18  
 (80) **EP meddelt :** 2017.10.04  
 (30) **Prioritet:** 2010.09.15, US, 882538  
 (73) **Innehaver:**  
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 (72) **Oppfinner:**  
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 De Souza., Urban J, 3660 Ranchero Drive, Apt 204 Ann Arbor, MI Michigan 48108, US-USA  
 Thomas., Jean-Philippe, 9530 Grove Crest Lane, Apt. 423 Charlotte, NC North Carolina 28262, US-USA  
 Minisandram., Ramesh S, 7035 Edenberry Drive Charlotte, NC North Carolina 28270, US-USA  
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 (74) **Fullmektig:**  
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge  
 (54) **Benevnelse:**  
 Processing routes for titanium and titanium alloys

(51) **Klasse :** C22C 19/05 (2006.01)  
 (87) **EP Publ.nr.:** EP2971205  
 (86) **EP søkn.nr.:** 14777943.3  
 (86) **EP innl.dag:** 2014.03.14  
 (87) **EP publ.dag:** 2016.01.20  
 (80) **EP meddelt :** 2017.09.27  
 (30) **Prioritet:** 2013.03.15, US, 201361790137 P  
 (86) **Int.inndag :** 2014.03.14  
 (86) **Int.søknadsnr :** PCT/US2014/028224  
 (73) **Innehaver:**  
 Haynes International, Inc., 1020 West Park Avenue Post Office Box 9013 Kokomo, Indiana 46904-9013, US-USA  
 (72) **Oppfinner:**  
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 PIKE, Lee, 901 Hillsdale Drive Kokomo, Indiana 46901, US-USA  
 (74) **Fullmektig:**  
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge  
 (54) **Benevnelse:**  
 FABRICABLE, HIGH STRENGTH, OXIDATION RESISTANT NI-CR-CO-MO-AL ALLOYS

- (51) **Klasse :** C22C 21/00 (2006.01)  
C22C 1/02 (2006.01)  
C22F 1/04 (2006.01)
- (87) **EP Publ.nr:** EP2791378  
(86) **EP søkn.nr:** 12857679.0  
(86) **EP innl.dag:** 2012.11.29  
(87) **EP publ.dag:** 2014.10.22  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2011.12.16, US, 201161576602 P  
(86) **Int.inndag :** 2012.11.29  
(86) **Int.søknadsnr :** PCT/CA2012/050858  
(73) **Innehaver:**  
Novelis, Inc., 191 Evans Avenue Toronto, ON M8Z 1J5, CA-Canada
- (72) **Oppfinner:**  
HOWELLS, Andrew D., 995 Ryan Court Kingston, Ontario K7P 2N1, CA-Canada  
GATENBY, Kevin Michael, 1648 Grousewood Lane Kingston, Ontario K7L 5H6, CA-Canada  
MAROIS, Pierre Henri, 859 Old Colony Road Kingston, Ontario K7P 1S1, CA-Canada  
DAVISSON, Thomas L., 715 W 9th St. Mishawaka, Indiana 46544, US-USA  
PERDRISSET, Fred, 3 chem Cedres Bleus F-69380 Cheres, FR-Frankrike
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
ALUMINIUM FIN ALLOY AND METHOD OF MAKING THE SAME

- (51) **Klasse :** C22C 38/00 (2006.01)
- (87) **EP Publ.nr:** EP2732060  
(86) **EP søkn.nr:** 12780164.5  
(86) **EP innl.dag:** 2012.10.24  
(87) **EP publ.dag:** 2014.05.21  
(80) **EP meddelt :** 2017.12.06  
(30) **Prioritet:** 2011.10.26, DE, 102011054840  
2011.11.30, DE, 202011052154 U  
(86) **Int.inndag :** 2012.10.24  
(86) **Int.søknadsnr :** PCT/EP2012/071056  
(73) **Innehaver:**  
RUD Ketten Rieger & Dietz GmbH u. Co. KG, Friedensinsel 73432 Aalen, DE-Tyskland
- (72) **Oppfinner:**  
SINZ, Rolf, Brühlstraße 4173540 Heubach, DE-Tyskland
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
HARDENING STEEL FOR LIFTING, TENSIONING AND / OR LOAD SECURING DEVICES AND FASTENERS, COMPONENT AND METHOD FOR PRODUCING

- (51) **Klasse :** C23C 28/02 (2006.01)  
C22C 9/00 (2006.01)  
C23C 30/00 (2006.01)  
C25D 7/10 (2006.01)  
F16C 33/06 (2006.01)
- (87) **EP Publ.nr:** EP2558617  
(86) **EP søkn.nr:** 11725605.7  
(86) **EP innl.dag:** 2011.04.14  
(87) **EP publ.dag:** 2013.02.20  
(80) **EP meddelt :** 2017.10.18  
(30) **Prioritet:** 2010.04.15, AT, 6022010  
(86) **Int.inndag :** 2011.04.14  
(86) **Int.søknadsnr :** PCT/AT2011/000185  
(73) **Innehaver:**  
Miba Gleitlager Austria GmbH, Dr. Mitterbauer-Strasse 34663 Laakirchen, AT-Østerrike
- (72) **Oppfinner:**  
ZIDAR, Jakob, Schneidermannweg 144813 Altmünster, AT-Østerrike
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
BEARING HAVING A MULTILAYER WEAR RESISTANT COATING

- (51) **Klasse :** D06M 11/05 (2006.01)  
A61L 31/04 (2006.01)  
D04H 1/00 (2006.01)  
D04H 1/54 (2012.01)  
D04H 1/552 (2012.01)  
D06M 11/13 (2006.01)  
D06M 11/155 (2006.01)  
D06M 11/65 (2006.01)  
D06M 11/67 (2006.01)  
D06M 13/144 (2006.01)  
D06M 13/188 (2006.01)  
D06M 13/21 (2006.01)  
D06M 13/213 (2006.01)  
D06M 23/14 (2006.01)
- (87) **EP Publ.nr:** EP2900861  
(86) **EP søkn.nr:** 13766564.2  
(86) **EP innl.dag:** 2013.09.27  
(87) **EP publ.dag:** 2015.08.05  
(80) **EP meddelt :** 2017.09.13  
(30) **Prioritet:** 2012.09.27, EP, 12186272  
(86) **Int.inndag :** 2013.09.27  
(86) **Int.søknadsnr :** PCT/EP2013/070232  
(73) **Innehaver:**  
MorphoMed GmbH, Löwengasse 451030 Vienna, AT-Østerrike
- (72) **Oppfinner:**  
TEUSCHL, Andreas, Kantnergasse 50/12A-Vienna 1210, AT-Østerrike  
VAN GRIENSVEN, Martijn, Meidlinger Hauptstrasse 58/20A-1120 Vienna, AT-Østerrike  
REDL, Heinz, Windmühlgasse 7A-1060 Vienna, AT-Østerrike
- (74) **Fullmektig:**  
MorphoMed GmbH, Löwengasse 45, AT-1030 WIEN, Østerrike
- (54) **Benevnelse:**  
PRODUCT MADE OF SILK

- (51) **Klasse :** *D06N 3/18 (2006.01)*  
*D06M 23/08 (2006.01)*  
*D06N 7/00 (2006.01)*  
*D06Q 1/00 (2006.01)*
- (87) **EP Publ.nr:** EP2980310  
(86) **EP søkn.nr:** 15168286.1  
(86) **EP innl.dag:** 2015.05.20  
(87) **EP publ.dag:** 2016.02.03  
(80) **EP meddelt :** 2017.09.13  
(30) **Prioritet:** 2014.07.28, DE, 102014110611  
(73) **Innehaver:**  
Interstuhl Büromöbel GmbH & Co. KG, Brühlstrasse  
2172469 Messstetten, DE-Tyskland
- (72) **Oppfinner:**  
Link, Werner, Im Kleegarten 2272469 Meßstetten, DE-  
Tyskland  
Steidle, Michael, Lochbrunnenstraße 3972469 Meßstetten,  
DE-Tyskland
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
TEXTILE SURFACE STRUCTURE

- (51) **Klasse :** *E01C 13/02 (2006.01)*
- (87) **EP Publ.nr:** EP2454415  
(86) **EP søkn.nr:** 10734531.6  
(86) **EP innl.dag:** 2010.07.13  
(87) **EP publ.dag:** 2012.05.23  
(80) **EP meddelt :** 2017.12.06  
(30) **Prioritet:** 2009.07.13, GB, 0912173  
(86) **Int.inndag :** 2010.07.13  
(86) **Int.søknadsnr :** PCT/GB2010/001331  
(73) **Innehaver:**  
Permavoid Limited, Christopher House 94b London Road  
LeicesterLeicestershire LE2 0QS, GB-Storbritannia
- (72) **Oppfinner:**  
CULLETON, Paul, David, 4 Shawbury  
GrovePadgateWarrington WA1 4JE, GB-Storbritannia  
SHUTTLEWORTH, Andrew, Bryan, Linga LongaSower  
Carr LaneHambletonPoulton-le-Fylde FY6 9DJLancashire,  
GB-Storbritannia  
VAN RAAM, Carolus, Hermanus, Noordeinde 33NL-2355  
AN Hoogmade, NL-Nederland  
SAXBY, David, 4 Ferneley CrescentMelton  
MowbrayLeicester LE13 1RZ, GB-Storbritannia  
POMFRET, William, 20 Stuart RoadRibbletonPreston PR2  
6AD, GB-Storbritannia
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
ACTIVITY SURFACES USING STRUCTURAL MODULES

- (51) **Klasse :** *E01F 7/04 (2006.01)*
- (87) **EP Publ.nr:** EP3000935  
(86) **EP søkn.nr:** 14186892.7  
(86) **EP innl.dag:** 2014.09.29  
(87) **EP publ.dag:** 2016.03.30  
(80) **EP meddelt :** 2017.09.13  
(73) **Innehaver:**  
Trumer Schutzbauten Ges.m.b.H, Maria-Büchel-Strasse  
75110 Oberndorf, AT-Østerrike
- (72) **Oppfinner:**  
Karl, Max, Teisenberggasse 255020 Salzburg, AT-Østerrike
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
Protective structure

- (51) **Klasse :** *E02B 17/00 (2006.01)*  
*B63B 27/00 (2006.01)*  
*B63B 27/14 (2006.01)*  
*E01D 15/24 (2006.01)*  
*E02B 3/24 (2006.01)*  
*E06C 9/02 (2006.01)*
- (87) **EP Publ.nr:** EP3064648  
(86) **EP søkn.nr:** 16158000.6  
(86) **EP innl.dag:** 2016.03.01  
(87) **EP publ.dag:** 2016.09.07  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2015.03.06, DE, 102015002788  
(73) **Innehaver:**  
AMBAU GmbH, Rosa-Luxemburg-Strasse 4706773  
Gräfenhainichen, DE-Tyskland
- (72) **Oppfinner:**  
Wirth, Rainer, Zschopauer Straße 15009126 Chemnitz,  
DE-Tyskland
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
JETTY FOR AN OFFSHORE STRUCTURE, OFFSHORE  
STRUCTURE INCORPORATING SUCH A JETTY AND  
METHOD FOR MOUNTING THE JETTY

- (51) **Klasse :** *E02B 17/02 (2006.01)*  
*E02B 17/00 (2006.01)*
- (87) **EP Publ.nr:** EP2700749  
(86) **EP søkn.nr:** 13075051.6  
(86) **EP innl.dag:** 2013.08.01  
(87) **EP publ.dag:** 2014.02.26  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2012.08.22, DE, 102012016915  
(73) **Innehaver:**  
Salzgitter Mannesmann Line Pipe GmbH, In der Steinwiese  
3157074 Siegen, DE-Tyskland
- (72) **Oppfinner:**  
Winkels, Jörn, Scheidinger Straße 4059457 Werl, DE-  
Tyskland
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
Offshore support structure, in particular for a wind energy  
plant

- (51) **Klasse :** *E02F 9/28 (2006.01)*  
 (87) **EP Publ.nr:** EP2732104  
 (86) **EP søkn.nr:** 12811238.0  
 (86) **EP innl.dag:** 2012.07.12  
 (87) **EP publ.dag:** 2014.05.21  
 (80) **EP meddelt :** 2017.09.13  
 (30) **Prioritet:** 2011.07.14, US, 201161507726 P  
 2011.12.16, US, 201161576929 P  
 (86) **Int.inndag :** 2012.07.12  
 (86) **Int.søknadsnr :** PCT/US2012/046401  
 (73) **Innehaver:**  
 Esco Corporation, 2141 NW 25th AvenuePortland, OR, US-USA  
 (72) **Oppfinner:**  
 CHEYNE, Mark, A., 567 North Buffalo StreetPortland, OR 97217, US-USA  
 COWGILL, Noah D., 6205 SE 45th AvenuePortland, OR 97206, US-USA  
 ROSKA, Michael, B., 0344 SW FloridaPortland, OR 97219, US-USA  
 CONKLIN, Donald, M., 4575 SW Upper DriveLake Oswego, OR 97035, US-USA  
 ZENIER, Scott, H., 2510 NW 111th AvenuePortland, OR 97229, US-USA  
 HAINLEY, Chris, J., 9925 NW Hoge StreetPortland, OR 97231, US-USA  
 (74) **Fullmektig:**  
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge  
 (54) **Benevnelse:**  
 WEAR ASSEMBLY

- (51) **Klasse :** *E04B 1/00 (2006.01)*  
 (87) **EP Publ.nr:** EP2937481  
 (86) **EP søkn.nr:** 14001468.9  
 (86) **EP innl.dag:** 2014.04.24  
 (87) **EP publ.dag:** 2015.10.28  
 (80) **EP meddelt :** 2017.10.18  
 (73) **Innehaver:**  
 HALFEN GmbH, Liebigstrasse 1440764 Langenfeld, DE-Tyskland  
 (72) **Oppfinner:**  
 Heidolf, Thorsten, Merketalstrasse 1399425 Weimar, DE-Tyskland  
 Fröhlich, Klaus, Weinsteige 2275177 Pforzheim, DE-Tyskland  
 Hollerbuhl, Lutz, Klosterplatz 2306526 Sangerhausen, DE-Tyskland  
 Keller, Tina, Fichtenstrasse 306268 Querfurt, DE-Tyskland  
 Eckardt, Enrico, Schillerstraße 1232657 Lemgo, DE-Tyskland  
 (74) **Fullmektig:**  
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge  
 (54) **Benevnelse:**  
 Thermally insulating component

- (51) **Klasse :** *E04B 2/02 (2006.01)*  
*D03D 13/00 (2006.01)*  
*D03D 15/02 (2006.01)*  
*E04G 21/18 (2006.01)*  
*E04G 23/02 (2006.01)*  
 (87) **EP Publ.nr:** EP2981658  
 (86) **EP søkn.nr:** 14714740.9  
 (86) **EP innl.dag:** 2014.04.03  
 (87) **EP publ.dag:** 2016.02.10  
 (80) **EP meddelt :** 2017.10.04  
 (30) **Prioritet:** 2013.04.04, EP, 13162259  
 2013.04.04, EP, 13162261  
 (86) **Int.inndag :** 2014.04.03  
 (86) **Int.søknadsnr :** PCT/EP2014/056708  
 (73) **Innehaver:**  
 NV Bekaert SA, Bekaertstraat 28550 Zwevegem, BE-Belgia  
 (72) **Oppfinner:**  
 CORNELUS, Henk, Kortrijkstraat 47B-8580 Avelgem, BE-Belgia  
 LAMBRECHTS, Ann, Bevrijdingslaan 41B-8580 Avelgem, BE-Belgia  
 SIX, David, Zijlhof 159240 Zele, BE-Belgia  
 VAN WASSENHOVE, Veerle, Pastorijstraat 14B-8700 Aarsele, BE-Belgia  
 VERVAECKE, Frederik, Hector Van Wittenberghestraat 47B-9000 Gent, BE-Belgia  
 (74) **Fullmektig:**  
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge  
 (54) **Benevnelse:**  
 A MASONRY REINFORCEMENT STRUCTURE COMPRISING PARALLEL ASSEMBLIES OF GROUPED METAL FILAMENTS IN A PARALLEL POSITION

- (51) **Klasse :** *E04B 2/02 (2006.01)*  
*D03D 13/00 (2006.01)*  
*D03D 15/02 (2006.01)*  
*E04G 21/18 (2006.01)*  
*E04G 23/02 (2006.01)*  
 (87) **EP Publ.nr:** EP2981659  
 (86) **EP søkn.nr:** 14715278.9  
 (86) **EP innl.dag:** 2014.04.03  
 (87) **EP publ.dag:** 2016.02.10  
 (80) **EP meddelt :** 2017.10.04  
 (30) **Prioritet:** 2013.04.04, EP, 13162259  
 2013.04.04, EP, 13162261  
 (86) **Int.inndag :** 2014.04.03  
 (86) **Int.søknadsnr :** PCT/EP2014/056684  
 (73) **Innehaver:**  
 NV Bekaert SA, Bekaertstraat 28550 Zwevegem, BE-Belgia  
 (72) **Oppfinner:**  
 CORNELUS, Henk, Kortrijkstraat 47B-8580 Avelgem, BE-Belgia  
 LAMBRECHTS, Ann, Bevrijdingslaan 41B-8580 Avelgem, BE-Belgia  
 SIX, David, Zijlhof 159240 Zele, BE-Belgia  
 VAN WASSENHOVE, Veerle, Pastorijstraat 14B-8700 Aarsele, BE-Belgia  
 VERVAECKE, Frederik, Hector Van Wittenberghestraat 47B-9000 Gent, BE-Belgia  
 (74) **Fullmektig:**  
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge  
 (54) **Benevnelse:**  
 A MASONRY REINFORCEMENT STRUCTURE COMPRISING PARALLEL CORDS



- (51) **Klasse :** *E04F 13/08 (2006.01)*  
*E04F 13/14 (2006.01)*
- (87) **EP Publ.nr:** EP3112552  
(86) **EP søkn.nr:** 16176556.5  
(86) **EP innl.dag:** 2016.06.28  
(87) **EP publ.dag:** 2017.01.04  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2015.07.03, CN, 201510388182  
2015.09.21, CN, 201510604683
- (73) **Innehaver:**  
Luk, Sing Tan Andy, Room 3407, Yin Ming House Chung Ming Court Tseung Kwan OKowloon, Hong Kong, HK-Hong Kong
- (72) **Oppfinner:**  
Luk, Sing Tan Andy, Room 3407, Yin Ming House Chung Ming Court Tseung Kwan OKowloon, Hong Kong, HK-Hong Kong
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
ARCHITECTURAL DECORATION PANEL DRY-HANG STRUCTURE FREE IN MOUNTING-DISMOUNTING AND FLEXIBLE IN SIZE COMBINATION

- (51) **Klasse :** *E04F 15/02 (2006.01)*  
*E04F 15/04 (2006.01)*  
*E04F 15/10 (2006.01)*
- (87) **EP Publ.nr:** EP3031998  
(86) **EP søkn.nr:** 14196822.2  
(86) **EP innl.dag:** 2014.12.08  
(87) **EP publ.dag:** 2016.06.15  
(80) **EP meddelt :** 2017.09.27
- (73) **Innehaver:**  
Innovations4Flooring Holding N.V., Landhuis Joonchi, Kaya Richard J. Beaujon z/nWillemstad, CW-Curacao
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
Panel with a hook-like locking system

- (51) **Klasse :** *E04H 4/16 (2006.01)*  
*G01N 33/18 (2006.01)*  
*G08B 21/08 (2006.01)*
- (87) **EP Publ.nr:** EP2783056  
(86) **EP søkn.nr:** 12790537.0  
(86) **EP innl.dag:** 2012.11.20  
(87) **EP publ.dag:** 2014.10.01  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2011.11.21, FR, 1160588  
(86) **Int.inndag :** 2012.11.20  
(86) **Int.søknadsnr :** PCT/EP2012/073102
- (73) **Innehaver:**  
Softbank Robotics Europe, 43 rue du Colonel Pierre Avia75015 Paris, FR-Frankrike
- (72) **Oppfinner:**  
MAISONNIER, Bruno, 19 avenue du Général Leclerc -Villa AdrienneF-75014 Paris, FR-Frankrike  
BARDINET, Fabien, 3 Villa Jean-Jacques RousseauF-92130 Issy Les Moulineaux, FR-Frankrike
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
POOL SURVEILLANCE SYSTEM AND ASSOCIATED SURVEILLANCE METHOD

- (51) **Klasse :** *E04H 12/02 (2006.01)*  
*B29C 44/18 (2006.01)*  
*E04C 3/36 (2006.01)*
- (87) **EP Publ.nr:** EP2877653  
(86) **EP søkn.nr:** 13733440.5  
(86) **EP innl.dag:** 2013.06.27  
(87) **EP publ.dag:** 2015.06.03  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2012.06.27, GB, 201211399  
(86) **Int.inndag :** 2013.06.27  
(86) **Int.søknadsnr :** PCT/GB2013/051706
- (73) **Innehaver:**  
Lika Miljø AS, Vige Havnevei 44633 KristiansandNorge
- (72) **Oppfinner:**  
HAVELAND, Einar Ståle, Bjørgelien 114N- 5141 FyllingsdalenNorge  
LID, Einar, c/o Bjørnar EideHøghøyen 45913 EikangervågNorge
- (74) **Fullmektig:**  
LIKA MILJØ AS, c/o LTL, Vige havnevei 4, 4633 KRISTIANSAND S, Norge
- (54) **Benevnelse:**  
SUPPORT POLES AND METHOD FOR FORMING THE SAME

- (51) **Klasse :** *E05B 9/04 (2006.01)*
- (87) **EP Publ.nr:** EP3008263  
(86) **EP søkn.nr:** 14741364.5  
(86) **EP innl.dag:** 2014.06.13  
(87) **EP publ.dag:** 2016.04.20  
(80) **EP meddelt :** 2017.09.13  
(30) **Prioritet:** 2013.06.14, FR, 1301374  
(86) **Int.inndag :** 2014.06.13  
(86) **Int.søknadsnr :** PCT/IB2014/001056
- (73) **Innehaver:**  
GROUPE VALENTE, 1 rue Jean Cousin28 260 ANET, FR-Frankrike
- (72) **Oppfinner:**  
GROUPE VALENTE, 1 rue Jean Cousin28 260 ANET, FR-Frankrike
- (74) **Fullmektig:**  
Orsnes Patent ApS, Forskerparken 10, DK-5230 ODENSE, Danmark
- (54) **Benevnelse:**  
DEVICE FOR COUPLING TWO HALF-CYLINDERS

- (51) **Klasse :** *E05B 47/00 (2006.01)*  
*E05B 47/06 (2006.01)*
- (87) **EP Publ.nr:** EP3014036  
(86) **EP søkn.nr:** 14749707.7  
(86) **EP innl.dag:** 2014.06.18  
(87) **EP publ.dag:** 2016.05.04  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2013.06.24, DE, 102013011130  
(86) **Int.inndag :** 2014.06.18  
(86) **Int.søknadsnr :** PCT/DE2014/000317  
(73) **Innehaver:**  
ASSA ABLOY Sicherheitstechnik GmbH, Bildstockstrasse  
2072458 Albstadt, DE-Tyskland
- (72) **Oppfinner:**  
FISCHER, Ulrich, Am Schleipfuhl 4a15366 Hönnow, DE-Tyskland  
MICHALOVIC, Philip, Christburger Str. 1610405 Berlin, DE-Tyskland  
MASCHE, Toralf, Waldstrasse 3915827 Dahlewitz, DE-Tyskland  
GÜRTLER, Jens, Puschkinallee 3615834 Berlin, DE-Tyskland  
SCHRAMM, Katrin, Schmidt-Ott-Strasse 212165 Berlin, DE-Tyskland  
KRÜHN, Jürgen, Baseler Strasse 162a12205 Berlin, DE-Tyskland  
KIKEBUSCH, Bernd, Windsteiner Weg 53a14165 Berlin, DE-Tyskland
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
LOCKING CYLINDER

- (51) **Klasse :** *E05B 65/10 (2006.01)*  
*E05B 59/00 (2006.01)*  
*E05B 17/22 (2006.01)*  
*E05B 41/00 (2006.01)*  
*E05B 47/00 (2006.01)*
- (87) **EP Publ.nr:** EP2829674  
(86) **EP søkn.nr:** 14178031.2  
(86) **EP innl.dag:** 2014.07.22  
(87) **EP publ.dag:** 2015.01.28  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2013.07.22, EP, 13177440  
(73) **Innehaver:**  
Instrumentfirman Sjöholm AB, Silverviksgatan 12213 74 Malmö, SE-Sverige
- (72) **Oppfinner:**  
FINNHULT, Mikael, Vannagårdsgatan 5SE-212 36 MALMÖ, SE-Sverige  
SJÖHOLM, Jan, Allégatan 3SE-233 42 SVEDALA, SE-Sverige  
JÖNSSON, Inge, Skäralidsgatan 52SE-216 17 LIMHAMN, SE-Sverige
- (74) **Fullmektig:**  
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
- (54) **Benevnelse:**  
Adapter for a lock case

- (51) **Klasse :** *E05D 1/04 (2006.01)*  
*B60J 5/04 (2006.01)*  
*E05D 3/10 (2006.01)*  
*E05D 11/10 (2006.01)*  
*E05D 15/56 (2006.01)*  
*E05F 1/12 (2006.01)*
- (87) **EP Publ.nr:** EP3049600  
(86) **EP søkn.nr:** 14752549.7  
(86) **EP innl.dag:** 2014.07.30  
(87) **EP publ.dag:** 2016.08.03  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2013.09.26, CZ, 20130742  
(86) **Int.inndag :** 2014.07.30  
(86) **Int.søknadsnr :** PCT/CZ2014/000086  
(73) **Innehaver:**  
Balaz, Premysl, Erbenova 878293 01 Mlada Boleslav, CZ-Den tsjekkiske republikk
- (72) **Oppfinner:**  
Balaz, Premysl, Erbenova 878293 01 Mlada Boleslav, CZ-Den tsjekkiske republikk
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
MECHANISM FOR MOUNTING OF A HINGED CAR DOOR

- (51) **Klasse :** *E06B 9/13 (2006.01)*  
*E06B 9/58 (2006.01)*  
*E06B 9/62 (2006.01)*
- (87) **EP Publ.nr:** EP2925947  
(86) **EP søkn.nr:** 13752632.3  
(86) **EP innl.dag:** 2013.08.22  
(87) **EP publ.dag:** 2015.10.07  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2012.11.29, DE, 102012111611  
(86) **Int.inndag :** 2013.08.22  
(86) **Int.søknadsnr :** PCT/EP2013/067473  
(73) **Innehaver:**  
Efaflex Inzeniring D.O.O. Ljubljana, Devova Ulica 51000 Ljubljana, SI-Slovenia
- (72) **Oppfinner:**  
BOGATAJ, Marko, Podreber 14a1355 Polhov Gradec, SI-Slovenia  
DOLINSEK, Marko, Polje cesta VIII 5/A1000 Ljubljana, SI-Slovenia  
MAZEJ, Andrej, Jegrise 381217 Vodice, SI-Slovenia
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306 OSLO, Norge
- (54) **Benevnelse:**  
ROLLER SHUTTER HAVING A DOOR LEAF IN THE FORM OF A FLEXIBLE CURTAIN

- (51) **Klasse :** *E06B 9/326 (2006.01)*  
 (87) **EP Publ.nr:** EP2889448  
 (86) **EP søkn.nr:** 14004357.1  
 (86) **EP innl.dag:** 2014.12.22  
 (87) **EP publ.dag:** 2015.07.01  
 (80) **EP meddelt :** 2017.10.04  
 (30) **Prioritet:** 2013.12.24, NL, 1040576  
 (73) **Innehaver:**  
 HUNTER DOUGLAS INDUSTRIES B.V., Piekstraat 23071  
 EL Rotterdam, NL-Nederland  
 (72) **Oppfinner:**  
 Martin, David, Piekstraat 23071 EL Rotterdam, NL-  
 Nederland  
 Dekker, Nico, Piekstraat 23071 EL Rotterdam, NL-  
 Nederland  
 (74) **Fullmektig:**  
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 Ball chain connector and method of releasably connecting  
 together ball chain ends

- (51) **Klasse :** *E21B 3/02 (2006.01)*  
*E21B 19/16 (2006.01)*  
 (87) **EP Publ.nr:** EP2118428  
 (86) **EP søkn.nr:** 08709668.1  
 (86) **EP innl.dag:** 2008.03.03  
 (87) **EP publ.dag:** 2009.11.18  
 (80) **EP meddelt :** 2017.11.01  
 (30) **Prioritet:** 2007.03.02, US, 904750 P  
 2007.12.11, US, 1484  
 (86) **Int.inndag :** 2008.03.03  
 (86) **Int.søknadsnr :** PCT/GB2008/050149  
 (73) **Innehaver:**  
 National Oilwell Varco, L.P., 7909 Parkwood Circle  
 DriveHouston, TX 77036, US-USA  
 (72) **Oppfinner:**  
 WELLS, Lawrence, E., 4421 Ohio StreetYorba Linda,  
 California 92886, US-USA  
 FOX, Preston, R., 18526 Santa TomasaFountain Valley,  
 California 92708, US-USA  
 YENZER, Darrin, Lynn, 20919 E. Cameron Ridge  
 DriveCypress, Texas 77433, US-USA  
 (74) **Fullmektig:**  
 HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301  
 SANDNES, Norge  
 (54) **Benevnelse:**  
 TOP DRIVE APPARATUS

- (51) **Klasse :** *E21B 7/04 (2006.01)*  
*E21B 43/112 (2006.01)*  
 (87) **EP Publ.nr:** EP2499321  
 (86) **EP søkn.nr:** 10774225.6  
 (86) **EP innl.dag:** 2010.11.09  
 (87) **EP publ.dag:** 2012.09.19  
 (80) **EP meddelt :** 2017.09.27  
 (30) **Prioritet:** 2009.11.13, DK, 200970204  
 2009.11.13, US, 261045 P  
 (86) **Int.inndag :** 2010.11.09  
 (86) **Int.søknadsnr :** PCT/EP2010/067129  
 (73) **Innehaver:**  
 MÆRSK OLIE OG GAS A/S, Esplanaden 501263  
 Copenhagen K, DK-Danmark  
 (72) **Oppfinner:**  
 BOEKHOLTZ, Edo, c/o Mærsk Olie og Gas A/SEsplanaden  
 50DK-1263 Copenhagen K, DK-Danmark  
 GÖKHAN, Ülger, c/o Smart Drilling GmbHHEUROVIA  
 GewerbeparkHallen 3a/1aMiddelicher Strasse 30545892  
 Gelsenkirchen, DE-Tyskland  
 WAHRMANN, Klaus, c/o Smart Drilling GmbHHEUROVIA  
 GewerbeparkHallen 3a/1aMiddelicher Strasse 30545892  
 Gelsenkirchen, DE-Tyskland  
 (74) **Fullmektig:**  
 Zacco Denmark A/S, Arne Jacobsens Allé 15, DK-2300  
 KØBENHAVN S, Danmark  
 (54) **Benevnelse:**  
 INJECTION DRILL BIT

- (51) **Klasse :** *E21B 7/20 (2006.01)*  
*E21B 23/01 (2006.01)*  
 (87) **EP Publ.nr:** EP2807327  
 (86) **EP søkn.nr:** 12821206.5  
 (86) **EP innl.dag:** 2012.12.31  
 (87) **EP publ.dag:** 2014.12.03  
 (80) **EP meddelt :** 2017.09.13  
 (30) **Prioritet:** 2011.12.30, NL, 2008061  
 (86) **Int.inndag :** 2012.12.31  
 (86) **Int.søknadsnr :** PCT/NL2012/050936  
 (73) **Innehaver:**  
 Well Engineering Partners (WEP) B.V., Toldijk 17-197901  
 TA Hooegeveen, NL-Nederland  
 Got German Oil Tools GmbH, Vechtaer Marsch 549377  
 Vechta, DE-Tyskland  
 (72) **Oppfinner:**  
 SCHULTE, Christian, c/o GOT German Oil Tools  
 GmbHVechtaer Marsch 5DE-49377 Vechta, DE-Tyskland  
 BÜHRMANN, Konrad, Johannes, c/o GOT German Oil  
 Tools GmbHVechtaer Marsch 5DE-49377 Vechta, DE-  
 Tyskland  
 BAKKER, Thomas, Walburgis, c/o Well Engineering  
 Partners (WEP) B.V.Toldijk 17-19NL-7901 TA Hooegeveen,  
 NL-Nederland  
 VAN OG, Gerardus, Godefridus, Johannes, c/o Well  
 Engineering Partners (WEP) B.V.Toldijk 17-19NL-7901 TA  
 Hooegeveen, NL-Nederland  
 (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 DEVICE FOR ANCHORING IN A CASING IN A  
 BOREHOLE IN THE GROUND

- (51) **Klasse :** *E21B 10/38 (2006.01)*  
*E21B 10/60 (2006.01)*  
*E21B 21/08 (2006.01)*
- (87) **EP Publ.nr:** EP2382368  
(86) **EP søkn.nr:** 09838697.2  
(86) **EP innl.dag:** 2009.10.27  
(87) **EP publ.dag:** 2011.11.02  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2009.01.21, FI, 20095046  
(86) **Int.inndag :** 2009.10.27  
(86) **Int.søknadsnr :** PCT/FI2009/050860  
(73) **Innehaver:**  
OY Atlas Copco Rotex AB, Pihisulunkatu 1 A33330  
Tampere, FI-Finland
- (72) **Oppfinner:**  
AHONEN, Jukka, Riihipellonkatu 4c 2133530 Tampere, FI-Finland
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
METHOD AND APPARATUS FOR DOWN-THE-HOLE DRILLING

- (51) **Klasse :** *E21B 17/01 (2006.01)*
- (87) **EP Publ.nr:** EP3068967  
(86) **EP søkn.nr:** 13798278.1  
(86) **EP innl.dag:** 2013.11.14  
(87) **EP publ.dag:** 2016.09.21  
(80) **EP meddelt :** 2017.09.27  
(86) **Int.inndag :** 2013.11.14  
(86) **Int.søknadsnr :** PCT/EP2013/073810  
(73) **Innehaver:**  
Statoil Petroleum AS, 4035 Stavanger Norge
- (72) **Oppfinner:**  
FARNES, Knut Aril, Ole Hogstadsv 24 BN-7046  
Trondheim Norge
- (74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
BEND STIFFENER

- (51) **Klasse :** *E21B 17/06 (2006.01)*
- (87) **EP Publ.nr:** EP2800860  
(86) **EP søkn.nr:** 13700792.8  
(86) **EP innl.dag:** 2013.01.04  
(87) **EP publ.dag:** 2014.11.12  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2012.01.04, US, 201261582879 P  
(86) **Int.inndag :** 2013.01.04  
(86) **Int.søknadsnr :** PCT/US2013/020221  
(73) **Innehaver:**  
Saudi Arabian Oil Company, 1 Eastern Avenue Dhahran 31311, SA-Saudi Arabia
- (72) **Oppfinner:**  
FRASER, Scott, David, P.O. Box 4097 Saudi Aramco Ras Tanura 31311, SA-Saudi Arabia
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
WIRELESS DRILL STRING DISCONNECT

- (51) **Klasse :** *E21B 19/00 (2006.01)*  
*E21B 19/02 (2006.01)*  
*E21B 19/06 (2006.01)*  
*E21B 19/08 (2006.01)*  
*E21B 19/16 (2006.01)*
- (87) **EP Publ.nr:** EP2751375  
(86) **EP søkn.nr:** 12827961.9  
(86) **EP innl.dag:** 2012.08.29  
(87) **EP publ.dag:** 2014.07.09  
(80) **EP meddelt :** 2017.10.18  
(30) **Prioritet:** 2011.08.29, US, 201161528350 P  
(86) **Int.inndag :** 2012.08.29  
(86) **Int.søknadsnr :** PCT/US2012/052911  
(73) **Innehaver:**  
Premiere, Inc., 615 North Landry Drive New Iberia, Louisiana 70563, US-USA
- (72) **Oppfinner:**  
ENDERSON, Kris, 16514 Air Center Blvd. Houston, TX 77032, US-USA  
MATHERNE, Lee, Jr., 16514 Air Center Blvd. Houston, TX 77032, US-USA  
ROBICHAUX, Lee, 314 Suffolk Avenue Lafayette, LA 70508, US-USA
- (74) **Fullmektig:**  
PROTECTOR INTELLECTUAL PROPERTY CONSULTANTS AS, Oscars gate 20, 0352 OSLO, Norge
- (54) **Benevnelse:**  
MODULAR APPARATUS FOR ASSEMBLING TUBULAR GOODS

- (51) **Klasse :** *E21B 19/06 (2006.01)*  
*E21B 19/07 (2006.01)*  
*E21B 19/16 (2006.01)*
- (87) **EP Publ.nr:** EP2313601  
(86) **EP søkn.nr:** 09797329.1  
(86) **EP innl.dag:** 2009.07.17  
(87) **EP publ.dag:** 2011.04.27  
(80) **EP meddelt :** 2017.09.13  
(30) **Prioritet:** 2008.07.18, US, 82117  
(86) **Int.inndag :** 2009.07.17  
(86) **Int.søknadsnr :** PCT/CA2009/001019  
(73) **Innehaver:**  
Noetic Technologies Inc., 4110 56 Avenue NW Edmonton, Alberta T6B 3R8, CA-Canada
- (72) **Oppfinner:**  
SLACK, Maurice William, 3214 McCall Place NW Edmonton Alberta T6R 3V2, CA-Canada
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
GRIP EXTENSION LINKAGE TO PROVIDE GRIPPING TOOL WITH IMPROVED OPERATIONAL RANGE, AND METHOD OF USE OF THE SAME

- (51) **Klasse :** *E21B 19/084 (2006.01)*  
*B65H 75/38 (2006.01)*  
*B65H 75/44 (2006.01)*  
*E21B 19/22 (2006.01)*
- (87) **EP Publ.nr:** EP2694769  
(86) **EP søkn.nr:** 12767326.7  
(86) **EP innl.dag:** 2012.04.03  
(87) **EP publ.dag:** 2014.02.12  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2011.04.04, US, 201161471403 P  
(86) **Int.inndag :** 2012.04.03  
(86) **Int.søknadsnr :** PCT/US2012/031999  
(73) **Innehaver:**  
Stewart & Stevenson, LLC, 1000 Louisiana Street Suite  
5900Houston, TX 77002, US-USA
- (72) **Oppfinner:**  
PARK, Do, Seo, 9125 Hwy 6N 2518Houston, TX 77095,  
US-USA
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
A TUBING REEL ASSEMBLY FOR COILED TUBING  
SYSTEMS

- (51) **Klasse :** *E21B 19/10 (2006.01)*
- (87) **EP Publ.nr:** EP2876247  
(86) **EP søkn.nr:** 14193437.2  
(86) **EP innl.dag:** 2014.11.17  
(87) **EP publ.dag:** 2015.05.27  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2013.11.26, US, 201314091230  
(73) **Innehaver:**  
Weatherford Technology Holdings, LLC, 2000 St. James  
PlaceHouston Texas 77056, US-USA
- (72) **Oppfinner:**  
Heidecke, Karsten, 8410 Brighton Lake LnHouston, TX  
Texas 77095, US-USA  
Thiemann, Bjoern, Johannes-Schrader-Ring 36Burgwedel  
30938, DE-Tyskland
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
Volume synchronizer for tubular handling tools

- (51) **Klasse :** *E21B 21/08 (2006.01)*  
*E21B 21/00 (2006.01)*
- (87) **EP Publ.nr:** EP2900897  
(86) **EP søkn.nr:** 13752783.4  
(86) **EP innl.dag:** 2013.08.14  
(87) **EP publ.dag:** 2015.08.05  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2012.08.14, US, 201261682841 P  
2013.08.13, US, 201313965380  
(86) **Int.inndag :** 2013.08.14  
(86) **Int.søknadsnr :** PCT/US2013/054933  
(73) **Innehaver:**  
Weatherford Technology Holdings, LLC, 2000, St. James  
PlaceHouston, TX 77056, US-USA
- (72) **Oppfinner:**  
BOUTALBI, Said, 7507 Inwood DriveHouston, Texas  
77063, US-USA  
GRAYSON, Michael Brian, 1415 Shady Valley DriveSugar  
Land, Texas 77479, US-USA
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
MANAGED PRESSURE DRILLING SYSTEM HAVING  
WELL CONTROL MODE

- (51) **Klasse :** *E21B 23/04 (2006.01)*  
*E21B 23/06 (2006.01)*
- (87) **EP Publ.nr:** EP2986810  
(86) **EP søkn.nr:** 14726399.0  
(86) **EP innl.dag:** 2014.04.09  
(87) **EP publ.dag:** 2016.02.24  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2013.04.15, GB, 201306838  
(86) **Int.inndag :** 2014.04.09  
(86) **Int.søknadsnr :** PCT/GB2014/051112  
(73) **Innehaver:**  
Isle Tools Limited, Unit 9 Energy Development Centre  
Aberdeen Science & Energy Park Claymore Drive Bridge of  
DonAberdeen, AB23 8GD, GB-Storbritannia
- (72) **Oppfinner:**  
MACLEOD, Iain Morrison, 10 Marshall Mackenzie  
RoadKingseatNewmacharAberdeenshire AB21 0AB, GB-  
Storbritannia  
FRASER, Andrew, 24 Ury  
MeadowsInverurieAberdeenshire AB51 4ZE, GB-  
Storbritannia  
ELRICK, Andrew John, Pitfour House  
StablesMintlawPeterheadAberdeenshire AB42 4JQ, GB-  
Storbritannia
- (74) **Fullmektig:**  
Murgitroyd & Company, 165-169 Scotland Street, GB-  
G58PL GLASGOW, Storbritannia
- (54) **Benevnelse:**  
DOWNHOLE APPARATUS

- (51) **Klasse :** *E21B 23/06 (2006.01)*  
*E21B 33/128 (2006.01)*
- (87) **EP Publ.nr:** EP2885487  
(86) **EP søkn.nr:** 13750788.5  
(86) **EP innl.dag:** 2013.08.05  
(87) **EP publ.dag:** 2015.06.24  
(80) **EP meddelt :** 2017.11.08  
(30) **Prioritet:** 2012.08.15, US, 201213585954  
(86) **Int.inndag :** 2013.08.05  
(86) **Int.søknadsnr :** PCT/US2013/053552  
(73) **Innehaver:**  
Halliburton Energy Services, Inc., 10200 Bellaire  
BoulevardHouston, TX 77072, US-USA
- (72) **Oppfinner:**  
ACOSTA, Frank, 1408 Wisteria AvenueDuncan, OK 73533,  
US-USA  
BUDLER, Nicholas, F., 7778 Boysen Dr.Claremore,  
Oklahoma 74019, US-USA  
SZARKA, David, D., Rt. 2Box 222Duncan, OK 73533, US-  
USA
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
PRESSURE ACTIVATED DOWN HOLE SYSTEMS AND  
METHODS

- (51) **Klasse :** *E21B 23/08 (2006.01)*  
*E21B 34/06 (2006.01)*  
*E21B 34/14 (2006.01)*
- (87) **EP Publ.nr.:** EP2511470  
(86) **EP søkn.nr.:** 12164003.1  
(86) **EP innl.dag:** 2012.04.12  
(87) **EP publ.dag:** 2012.10.17  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2011.04.15, US, 201113087635  
(73) **Innehaver:**  
Weatherford Technology Holdings, LLC, 2000, St. James  
PlaceHouston, TX 77056, US-USA
- (72) **Oppfinner:**  
Garcia, Cesar G, 6407 Lake Chase CourtKaty, TX Texas  
77493, US-USA  
Zimmermann, Patrick J, 2002 Red Bay CourtHouston, TX  
Texas 77062, US-USA  
Ward, David, 16419 Shining Rock LaneHouston, TX Texas  
77095, US-USA  
Flores, Antonio B, 9600 West Gulf BankHouston, TX Texas  
77040, US-USA  
Dedman, Michael, P. O. Box 686Powell, WY Wyoming  
82435, US-USA
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
CLUSTER OPENING SLEEVES FOR WELLBORE

- (51) **Klasse :** *E21B 25/16 (2006.01)*  
*E21B 49/02 (2006.01)*
- (87) **EP Publ.nr.:** EP2134921  
(86) **EP søkn.nr.:** 08714440.8  
(86) **EP innl.dag:** 2008.03.19  
(87) **EP publ.dag:** 2009.12.23  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2007.03.19, AU, 2007901412 P  
(86) **Int.inndag :** 2008.03.19  
(86) **Int.søknadsnr :** PCT/AU2008/000395  
(73) **Innehaver:**  
Imdex Global B.V., Herikerbergweg 2381101 CM  
Amsterdam, Zuidoost, NL-Nederland
- (72) **Oppfinner:**  
BEACH, Andrew, 380 Crossman RoadBoddington, W.A.  
6390, AU-Australia  
BEACH, Shayne, Unit 2/10 McElligott CourtCanning Vale,  
Western Australia 6155, AU-Australia  
MCLEOD, Gavin, 19 Blaven WayArdross, W.A. 6153, AU-  
Australia
- (74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104  
OSLO, Norge
- (54) **Benevnelse:**  
A CORE ORIENTATION TOOL

- (51) **Klasse :** *E21B 33/035 (2006.01)*  
*F16K 31/06 (2006.01)*  
*F16K 37/00 (2006.01)*  
*H01F 7/18 (2006.01)*
- (87) **EP Publ.nr.:** EP2053289  
(86) **EP søkn.nr.:** 08166219.9  
(86) **EP innl.dag:** 2008.10.09  
(87) **EP publ.dag:** 2009.04.29  
(80) **EP meddelt :** 2017.12.13  
(30) **Prioritet:** 2007.10.23, GB, 0720690  
(73) **Innehaver:**  
GE Oil & Gas UK Limited, 2 High StreetNailseaBristol BS48  
1BS, GB-Storbritannia
- (72) **Oppfinner:**  
Davids, Julian R., 12 Upper Stone CloseFrampton  
CotterellBristol BS36 2LD, GB-Storbritannia
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
Monitoring a solenoid of a directional control valve

- (51) **Klasse :** *E21B 33/06 (2006.01)*
- (87) **EP Publ.nr.:** EP2484861  
(86) **EP søkn.nr.:** 12153460.6  
(86) **EP innl.dag:** 2012.02.01  
(87) **EP publ.dag:** 2012.08.08  
(80) **EP meddelt :** 2017.12.13  
(30) **Prioritet:** 2011.02.02, US, 201113019438  
(73) **Innehaver:**  
Hydril USA Manufacturing LLC, 3300 North Sam Houston  
Parkway EastHouston, TX 77032, US-USA
- (72) **Oppfinner:**  
Yadav, Seemant, 3300 North Sam Houston Parkway  
E.Houston, TX Texas 77032-3411, US-USA  
Melendez, Luis, 3300 North Sam Houston Parkway  
EHouston, TX Texas 77032-3411, US-USA
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
SHEAR BLADE GEOMETRY AND METHOD

- (51) **Klasse :** *E21B 33/12 (2006.01)*  
*E21B 21/08 (2006.01)*  
*E21B 21/10 (2006.01)*  
*E21B 23/00 (2006.01)*
- (87) **EP Publ.nr.:** EP2222935  
(86) **EP søkn.nr.:** 08851345.2  
(86) **EP innl.dag:** 2008.11.20  
(87) **EP publ.dag:** 2010.09.01  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2007.11.20, US, 989345 P  
(86) **Int.inndag :** 2008.11.20  
(86) **Int.søknadsnr :** PCT/US2008/084177  
(73) **Innehaver:**  
National Oilwell Varco, L.P., 7909 Parkwood Circle  
DriveHouston, Texas 77036, US-USA
- (72) **Oppfinner:**  
CLAUSEN, Jeffery, Ronald, 16211 Air Center  
BoulevardHoustonTexas 77032, US-USA
- (74) **Fullmektig:**  
Nordic Patent Service A/S, Bredgade 30, DK-1260  
KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
WIRED MULTI-OPENING CIRCULATING SUB

- (51) **Klasse :** *E21B 33/12 (2006.01)*  
*E21B 33/127 (2006.01)*
- (87) **EP Publ.nr:** EP3039229
- (86) **EP søkn.nr:** 14747636.0
- (86) **EP innl.dag:** 2014.08.04
- (87) **EP publ.dag:** 2016.07.06
- (80) **EP meddelt :** 2017.10.18
- (30) **Prioritet:** 2013.08.28, FR, 1358224
- (86) **Int.inndag :** 2014.08.04
- (86) **Int.søknadsnr :** PCT/EP2014/066702
- (73) **Innehaver:**  
Saltel Industries, Rue Siméon Poisson Campus de Ker Lann35170 Bruz, FR-Frankrike
- (72) **Oppfinner:**  
ROSELIER, Samuel, Cherville35650 Le Rheu, FR-Frankrike  
SALTEL, Jean-Louis, 12 Avenue de la Motte35650 Le Rheu, FR-Frankrike  
LAUPIE, Robin, 16 Rue Thiers35000 Rennes, FR-Frankrike  
MOUGET, Samuel, 32 rue d'Ouessant22950 Tregueux, FR-Frankrike
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
TUBULAR ELEMENT WITH DYNAMIC SEALING AND METHOD FOR APPLYING SAME AGAINST THE WALL OF A WELLBORE

- (51) **Klasse :** *E21B 41/00 (2006.01)*  
*E21B 19/06 (2006.01)*
- (87) **EP Publ.nr:** EP2773840
- (86) **EP søkn.nr:** 12844775.2
- (86) **EP innl.dag:** 2012.10.24
- (87) **EP publ.dag:** 2014.09.10
- (80) **EP meddelt :** 2017.11.22
- (30) **Prioritet:** 2011.10.31, US, 201161553773 P  
2012.10.22, US, 201213657400
- (86) **Int.inndag :** 2012.10.24
- (86) **Int.søknadsnr :** PCT/US2012/061710
- (73) **Innehaver:**  
Forum US Inc., 920 Memorial City Way Suite 800Houston, TX 77024, US-USA
- (72) **Oppfinner:**  
CHILDRESS, II, Lawrence, 120 Fernhill AvenueLafayette, LA 70506, US-USA  
Granger, Jeremy, S., 419 North Avenue JCrowley, LA 70526, US-USA
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
SAFETY LATCH LOCK

- (51) **Klasse :** *E21B 41/00 (2006.01)*
- (87) **EP Publ.nr:** EP3025016
- (86) **EP søkn.nr:** 14747773.1
- (86) **EP innl.dag:** 2014.07.17
- (87) **EP publ.dag:** 2016.06.01
- (80) **EP meddelt :** 2017.09.20
- (30) **Prioritet:** 2013.07.24, US, 201313949385
- (86) **Int.inndag :** 2014.07.17
- (86) **Int.søknadsnr :** PCT/US2014/046957
- (73) **Innehaver:**  
Saudi Arabian Oil Company, 1 Eastern AvenueDhahran 30311, SA-Saudi Arabia
- (72) **Oppfinner:**  
NOUI-MEHIDI, Mohamed, Nabil, P.O. Box 10845Saudi AramcoDhahran 31311, SA-Saudi Arabia
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
SYSTEM AND METHOD FOR HARVESTING ENERGY DOWN-HOLE FROM AN ISOTHERMAL SEGMENT OF A WELLBORE

- (51) **Klasse :** *E21B 43/013 (2006.01)*  
*E21B 17/02 (2006.01)*  
*E21B 29/12 (2006.01)*
- (87) **EP Publ.nr:** EP2715057
- (86) **EP søkn.nr:** 12789659.5
- (86) **EP innl.dag:** 2012.04.25
- (87) **EP publ.dag:** 2014.04.09
- (80) **EP meddelt :** 2017.09.13
- (30) **Prioritet:** 2011.05.23, US, 201113113747
- (86) **Int.inndag :** 2012.04.25
- (86) **Int.søknadsnr :** PCT/US2012/034873
- (73) **Innehaver:**  
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E.Houston, TX 77032, US-USA
- (72) **Oppfinner:**  
STEELE, David, Joe, 3402 Sheridan CourtArlington, TX 76017, US-USA  
HEPBURN, Neil, 83 Godwins WayStamford BridgeYork YO41 1DA, GB-Storbritannia
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
WINDOW JOINT FOR LATERAL WELLBORE CONSTRUCTION AND METHOD FOR OPENING SAME

(51) **Klasse :** *E21B 43/10 (2006.01)*  
 (87) **EP Publ.nr.:** EP2893131  
 (86) **EP søkn.nr.:** 13742675.5  
 (86) **EP innl.dag:** 2013.06.27  
 (87) **EP publ.dag:** 2015.07.15  
 (80) **EP meddelt :** 2017.09.13  
 (30) **Prioritet:** 2012.07.06, GB, 201212053  
 2013.01.10, GB, 201300442  
 (86) **Int.inndag :** 2013.06.27  
 (86) **Int.søknadsnr :** PCT/GB2013/051698  
 (73) **Innehaver:**  
 Schlumberger B.V., Parkstraat 83-892514 JG The Hague,  
 NL-Nederland  
 (72) **Oppfinner:**  
 O'BRIEN, Daniel, 34 Mineralwell  
 ViewStonehavenAberdeenshire AB39 3LA, GB-  
 Storbritannia  
 GORRARA, Andrew John Joseph, 14 Carron  
 TerraceStonehavenAberdeenshire AB39 2HX, GB-  
 Storbritannia  
 (74) **Fullmektig:**  
 Schlumberger B.V., Parkstraat 83-89, NL-2514JG THE  
 HAGUE, ZUID-HOLLAND, Nederland  
 (54) **Benevnelse:**  
 A TUBULAR CONNECTION

(51) **Klasse :** *E21B 43/12 (2006.01)*  
*F04D 13/10 (2006.01)*  
*F04D 29/10 (2006.01)*  
 (87) **EP Publ.nr.:** EP2726704  
 (86) **EP søkn.nr.:** 12804261.1  
 (86) **EP innl.dag:** 2012.06.29  
 (87) **EP publ.dag:** 2014.05.07  
 (80) **EP meddelt :** 2017.09.27  
 (30) **Prioritet:** 2011.06.29, US, 201161502660 P  
 (86) **Int.inndag :** 2012.06.29  
 (86) **Int.søknadsnr :** PCT/US2012/045016  
 (73) **Innehaver:**  
 Baker Hughes Incorporated, P.O. Box 4740Houston, TX  
 77210-4740, US-USA  
 (72) **Oppfinner:**  
 MCKINNEY, Kelsey A., 18817 Birch Hollow  
 WayClaremore, Oklahoma 74017, US-USA  
 MERRILL, Dan A., 14095 E. Clearview RoadClaremore,  
 Oklahoma 74019, US-USA  
 (74) **Fullmektig:**  
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
 OSLO, Norge  
 (54) **Benevnelse:**  
 WELL PUMP WITH SEAL SECTION HAVING A  
 LABYRINTH FLOW PATH IN A METAL BELLOWS

(51) **Klasse :** *E21B 43/12 (2006.01)*  
*E21B 17/10 (2006.01)*  
 (87) **EP Publ.nr.:** EP2989289  
 (86) **EP søkn.nr.:** 14788029.8  
 (86) **EP innl.dag:** 2014.04.22  
 (87) **EP publ.dag:** 2016.03.02  
 (80) **EP meddelt :** 2017.12.13  
 (30) **Prioritet:** 2013.04.22, US, 201361814351 P  
 (86) **Int.inndag :** 2014.04.22  
 (86) **Int.søknadsnr :** PCT/US2014/034929  
 (73) **Innehaver:**  
 Schlumberger Technology B.V., Parkstraat 83-89m2514 JG  
 The Hague, NL-Nederland  
 (72) **Oppfinner:**  
 DOWLING, Michael A., Butlers Gate 7N-4010  
 StavangerNorge  
 (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 GAS LOCK RESOLUTION DURING OPERATION OF AN  
 ELECTRIC SUBMERSIBLE PUMP

(51) **Klasse :** *E21B 43/16 (2006.01)*  
*E21B 43/25 (2006.01)*  
 (87) **EP Publ.nr.:** EP2729658  
 (86) **EP søkn.nr.:** 12730556.3  
 (86) **EP innl.dag:** 2012.06.29  
 (87) **EP publ.dag:** 2014.05.14  
 (80) **EP meddelt :** 2017.09.27  
 (30) **Prioritet:** 2011.07.06, EP, 11172821  
 (86) **Int.inndag :** 2012.06.29  
 (86) **Int.søknadsnr :** PCT/EP2012/062676  
 (73) **Innehaver:**  
 Shell Internationale Research Maatschappij B.V., Carel van  
 Bylandtlaan 302596 HR The Hague, NL-Nederland  
 (72) **Oppfinner:**  
 KLOMP SMA, Derk Lucas, De Vosholen 66NL-9611TD  
 Sappemeer, NL-Nederland  
 LUGTMEIER, Lubbertus, Schepersmaat 2NL-9405 TA  
 Assen, NL-Nederland  
 (74) **Fullmektig:**  
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
 OSLO, Norge  
 (54) **Benevnelse:**  
 SYSTEM AND METHOD FOR INJECTING A TREATMENT  
 FLUID INTO A WELLBORE AND A TREATMENT FLUID  
 INJECTION VALVE



- (51) **Klasse :** *E21B 47/09 (2012.01)*  
*E21B 47/026 (2006.01)*  
*E21B 47/04 (2012.01)*  
*E21B 47/13 (2012.01)*  
*G01V 3/20 (2006.01)*
- (87) **EP Publ.nr:** EP2836678  
(86) **EP søkn.nr:** 13874219.2  
(86) **EP innl.dag:** 2013.07.12  
(87) **EP publ.dag:** 2015.02.18  
(80) **EP meddelt :** 2017.11.01  
(86) **Int.inndag :** 2013.07.12  
(86) **Int.søknadsnr :** PCT/US2013/050359  
(73) **Innehaver:**  
Halliburton Energy Services, Inc., 10200 Bellaire  
BoulevardHouston, TX 77072, US-USA
- (72) **Oppfinner:**  
TANG, Yumei, 22311 Indigo Pines LaneKaty, TX 77450,  
US-USA
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
DETECTING BED BOUNDARY LOCATIONS BASED ON  
MEASUREMENTS FROM MULTIPLE TOOL DEPTHS IN A  
WELLBORE

- (51) **Klasse :** *E21B 47/10 (2012.01)*
- (87) **EP Publ.nr:** EP2771543  
(86) **EP søkn.nr:** 11804832.1  
(86) **EP innl.dag:** 2011.10.28  
(87) **EP publ.dag:** 2014.09.03  
(80) **EP meddelt :** 2017.09.27  
(86) **Int.inndag :** 2011.10.28  
(86) **Int.søknadsnr :** PCT/NO2011/000305  
(73) **Innehaver:**  
Resman AS, Strindfjordvegen 17053 RanheimNorge
- (72) **Oppfinner:**  
NYHAVN, Fridtjof, Bugges vei 11N-7051 TrondheimNorge
- (74) **Fullmektig:**  
FLUGES PATENT AS, Postboks 27, 1629 GAMLE  
FREDRIKSTAD, Norge
- (54) **Benevnelse:**  
METHOD AND SYSTEM FOR USING TRACER SHOTS  
FOR ESTIMATING INFLUX VOLUMES OF FLUIDS FROM  
DIFFERENT INFLUX ZONES TO A PRODUCTION FLOW  
IN A WELL

- (51) **Klasse :** *E21B 49/08 (2006.01)*  
*E21B 47/00 (2012.01)*  
*E21B 47/12 (2012.01)*
- (87) **EP Publ.nr:** EP2798153  
(86) **EP søkn.nr:** 12866255.8  
(86) **EP innl.dag:** 2012.01.19  
(87) **EP publ.dag:** 2014.11.05  
(80) **EP meddelt :** 2017.12.06  
(86) **Int.inndag :** 2012.01.19  
(86) **Int.søknadsnr :** PCT/US2012/021861  
(73) **Innehaver:**  
Halliburton Energy Services, Inc., 10200 Bellaire  
BoulevardHouston, TX 77072, US-USA
- (72) **Oppfinner:**  
HAY, Richard Thomas, 24915 Corbin Gate DriveSpring,  
Texas 77389, US-USA
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
FOSSIL RECOGNITION APPARATUS, SYSTEMS, AND  
METHODS

- (51) **Klasse :** *F01N 5/02 (2006.01)*  
*F02B 41/06 (2006.01)*  
*F02B 75/02 (2006.01)*  
*F02M 31/08 (2006.01)*
- (87) **EP Publ.nr:** EP2516814  
(86) **EP søkn.nr:** 10773670.4  
(86) **EP innl.dag:** 2010.10.25  
(87) **EP publ.dag:** 2012.10.31  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2009.10.23, GB, 0918707  
(86) **Int.inndag :** 2010.10.25  
(86) **Int.søknadsnr :** PCT/GB2010/001977  
(73) **Innehaver:**  
2020 Power Generation Limited, 25 The  
MarlinespikeShoreham by SeaWest Sussex BN43 5RD,  
GB-Storbritannia
- (72) **Oppfinner:**  
COATES, Nicholas, Richard, 56 Stone Cross  
RoadCrowboroughEast Sussex TN6 3DH, GB-Storbritannia
- (74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104  
OSLO, Norge
- (54) **Benevnelse:**  
A HEAT ENGINE

- (51) **Klasse :** *F02M 21/02 (2006.01)*  
*B63B 25/16 (2006.01)*  
*B63H 21/38 (2006.01)*  
*F02M 37/04 (2006.01)*
- (87) **EP Publ.nr:** EP2913510  
(86) **EP søkn.nr:** 13848343.3  
(86) **EP innl.dag:** 2013.10.24  
(87) **EP publ.dag:** 2015.09.02  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2012.10.24, KR, 20120118241  
2012.12.11, KR, 20120143522  
2013.06.26, KR, 20130073731
- (86) **Int.inndag :** 2013.10.24  
(86) **Int.søknadsnr :** PCT/KR2013/009543  
(73) **Innehaver:**  
Daewoo Shipbuilding & Marine Engineering Co., Ltd., 85  
Da-dong Jung-guSeoul 100-180, KR-Sør-Korea
- (72) **Oppfinner:**  
LEE, Joon Chae, 8-118 Boseong Apt.622 Sinam-  
dongDong-guDaegu 701-010, KR-Sør-Korea  
KWON, Soon Been, 345-1203 Sinbanpo 25cha  
Apt.Jamwon-dongSeocho-guSeoul 137-030, KR-Sør-Korea  
KIM, Nam Soo, 109-2404 Cheoncheon Purgio  
Apt.Cheoncheon-dongJangan-guSuwon-siGyeonggi-do  
440-710, KR-Sør-Korea  
CHOI, Dong Kyu, 114-303 BotdulMaeul Apt.Sampyeong-  
dongBundang-guSeongnam-siGyeonggi-do 463-893, KR-  
Sør-Korea  
JUNG, Jeheon, 303-1306 Sanggye Jugong 3 Danji  
Apt.Sanggye 6.7-dongNowon-guSeoul 139-753, KR-Sør-  
Korea  
MOON, Young Sik, 113-2405 Cheolsan Raemian Xi  
Apt.634 Cheolsan 3-dongGwangmyeong-siGyeonggi-do  
423-733, KR-Sør-Korea  
KIM, Dong Chan, 802 Sunmarin villat349-3  
(26/1)Dongsam-dongYeongdo-guBusan 606-080, KR-Sør-  
Korea
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
SYSTEM FOR PROCESSING LIQUEFIED GAS ON  
VESSEL

- (51) **Klasse :** *F02M 25/12 (2006.01)*  
*F02B 43/10 (2006.01)*  
*F02D 19/06 (2006.01)*  
*F02D 19/08 (2006.01)*
- (87) **EP Publ.nr:** EP3124780  
(86) **EP søkn.nr:** 15178882.5  
(86) **EP innl.dag:** 2015.07.29  
(87) **EP publ.dag:** 2017.02.01  
(80) **EP meddelt :** 2017.09.13
- (73) **Innehaver:**  
Fuelsave GmbH, Altrottstrasse 3169190 Walldorf, DE-Tyskland
- (72) **Oppfinner:**  
HOFFMANN, Dirk, Buchholzer Landstr. 37c21244 Buchholz i.d.N., DE-Tyskland
- (74) **Fullmektig:**  
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**  
VEHICLE DRIVE SYSTEM AND METHOD FOR OPERATING A VEHICLE DRIVE SYSTEM

- (51) **Klasse :** *F03D 13/20 (2016.01)*
- (87) **EP Publ.nr:** EP2748100  
(86) **EP søkn.nr:** 12744020.4  
(86) **EP innl.dag:** 2012.08.10  
(87) **EP publ.dag:** 2014.07.02  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2011.08.25, DE, 102011052994  
(86) **Int.inndag :** 2012.08.10  
(86) **Int.søknadsnr :** PCT/EP2012/065744
- (73) **Innehaver:**  
Max Bögl Wind AG, Max-Bögl-Straße 192369 Sengenthal, DE-Tyskland
- (72) **Oppfinner:**  
BÖGL, Johann, Margeritenweg 1792369 Sengenthal, DE-Tyskland
- (74) **Fullmektig:**  
Nordic Patent Service A/S, Bredgade 30, DK-1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
COMPONENT OF A WIND ENERGY INSTALLATION WITH A RECEPTACLE FOR HANDLING THE COMPONENT AND SUPPORTING BEAM FOR HANDLING COMPONENTS OF A WIND ENERGY INSTALLATION

- (51) **Klasse :** *F04B 39/10 (2006.01)*  
*B25B 13/48 (2006.01)*  
*B25B 21/00 (2006.01)*  
*B25B 23/00 (2006.01)*  
*B25B 27/24 (2006.01)*  
*F04B 39/14 (2006.01)*  
*F04B 53/16 (2006.01)*
- (87) **EP Publ.nr:** EP2572106  
(86) **EP søkn.nr:** 11784350.8  
(86) **EP innl.dag:** 2011.05.20  
(87) **EP publ.dag:** 2013.03.27  
(80) **EP meddelt :** 2017.11.15  
(30) **Prioritet:** 2010.05.21, US, 347183 P  
(86) **Int.inndag :** 2011.05.20  
(86) **Int.søknadsnr :** PCT/US2011/037402
- (73) **Innehaver:**  
National Oilwell Varco, L.P., 7909 Parkwood Circle DriveHouston, Texas 77036, US-USA
- (72) **Oppfinner:**  
CASE, Larry Don, 1517 E. MiamiMcAlester, Oklahoma 74501, US-USA  
WHALEY, Jason Neal, HCR 73 Box 68AHartshornel, Oklahoma 74547, US-USA  
WEAVER, Randall Ferrain, HCR 75 Box 653McAlester, Oklahoma 74501, US-USA
- (74) **Fullmektig:**  
Nordic Patent Service A/S, Bredgade 30, DK-1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
METHOD AND APPARATUS FOR INSTALLATION AND REMOVAL OF A VALVE COVER

- (51) **Klasse :** *F04D 13/10 (2006.01)*  
*E21B 43/12 (2006.01)*  
*E21B 47/00 (2012.01)*  
*F04D 13/08 (2006.01)*  
*F04D 15/00 (2006.01)*  
*F04D 29/08 (2006.01)*  
*F04D 29/44 (2006.01)*  
*F04D 29/62 (2006.01)*
- (87) **EP Publ.nr:** EP2992216  
(86) **EP søkn.nr:** 14792249.6  
(86) **EP innl.dag:** 2014.04.25  
(87) **EP publ.dag:** 2016.03.09  
(80) **EP meddelt :** 2017.12.13  
(30) **Prioritet:** 2013.04.29, US, 201361816986 P  
(86) **Int.inndag :** 2014.04.25  
(86) **Int.søknadsnr :** PCT/US2014/035417
- (73) **Innehaver:**  
Schlumberger Technology B.V., Parkstraat 83-89m2514 JG The Hague, NL-Nederland
- (72) **Oppfinner:**  
CAMACHO CARDENAS, Alejandro, Benoi CrescentSingapore 629971, SG-Singapore  
KOTSONIS, Spyro, 37 Benoi CrescentSingapore 629971, SG-Singapore  
RENDUSARA, Dudi Abdullah, 6 Cedarwood GroveWoodlands 738424, SG-Singapore
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
PROXIMITY SENSOR SYSTEM FOR ELECTRIC SUBMERSIBLE PUMPS

- (51) **Klasse :** *F16G 11/04 (2006.01)*  
*F16G 15/06 (2006.01)*
- (87) **EP Publ.nr:** EP2787245  
(86) **EP søkn.nr:** 14153676.3  
(86) **EP innl.dag:** 2014.02.03  
(87) **EP publ.dag:** 2014.10.08  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2013.02.04, US, 201313758661  
(73) **Innehaver:**  
The Crosby Group LLC, 2857 Dawson RoadTulsa, OK  
74110, US-USA
- (72) **Oppfinner:**  
Beall, Roger E., 17633 Santa Fe Streef, RR 1Mounds, OK  
74047, OK Oklahoma, US-USA  
Boeckman, Paul A., 3429 East 86th StreetTulsa, OK  
74137, OK Oklahoma, US-USA  
Garrett, Charles R., Route 1, Box 897Ramona, OK 74061,  
OK Oklahoma, US-USA  
Postelwait, Larry, 3613 North Old Highway 66Catoosa, OK  
74015, OK Oklahoma, US-USA
- (74) **Fullmektig:**  
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
Thimble mechanism for retention of a shackle in a wire loop  
termination

- (51) **Klasse :** *F16L 21/00 (2006.01)*  
*F16L 55/17 (2006.01)*
- (87) **EP Publ.nr:** EP3165804  
(86) **EP søkn.nr:** 16192862.7  
(86) **EP innl.dag:** 2016.10.07  
(87) **EP publ.dag:** 2017.05.10  
(80) **EP meddelt :** 2017.11.29  
(30) **Prioritet:** 2015.11.04, DE, 102015118870  
(73) **Innehaver:**  
Keulahütte Lüneburg Armaturen GmbH, Gebrüder-Heyn-  
Strasse 6a21337 Lüneburg, DE-Tyskland
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
CONNECTION OF TWO PIPE BREAK SEAL RING AND  
SEALING ASSEMBLY

- (51) **Klasse :** *F16L 31/00 (2006.01)*  
*F16L 33/207 (2006.01)*
- (87) **EP Publ.nr:** EP2304299  
(86) **EP søkn.nr:** 09761992.8  
(86) **EP innl.dag:** 2009.03.24  
(87) **EP publ.dag:** 2011.04.06  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2008.06.09, US, 60049 P  
(86) **Int.inndag :** 2009.03.24  
(86) **Int.søknadsnr :** PCT/GB2009/050272  
(73) **Innehaver:**  
Flexsteel Pipeline Technologies, Inc., 1201 Louisiana Street  
Suite 2700Houston, TX 77002, US-USA
- (72) **Oppfinner:**  
HEGLER, Matthew Allen, c/o Wellstream International  
Limited11210 Equity DriveSuite 350Houston, TX 77041,  
US-USA  
HEATON, Andrew James, Kiln LaneStallinboroughGrimsby  
DN41 8DL, GB-Storbritannia
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
FLEXIBLE PIPE JOINT

- (51) **Klasse :** *F16L 37/14 (2006.01)*  
*A62C 35/68 (2006.01)*
- (87) **EP Publ.nr:** EP2855996  
(86) **EP søkn.nr:** 13747495.3  
(86) **EP innl.dag:** 2013.05.30  
(87) **EP publ.dag:** 2015.04.08  
(80) **EP meddelt :** 2017.09.13  
(30) **Prioritet:** 2012.05.30, GB, 201209568  
(86) **Int.inndag :** 2013.05.30  
(86) **Int.søknadsnr :** PCT/IB2013/001114  
(73) **Innehaver:**  
Mehr, Ralph, 49 West Ham Lane StratfordLondon E15  
4PH, GB-Storbritannia
- (72) **Oppfinner:**  
Mehr, Ralph, 49 West Ham Lane StratfordLondon E15  
4PH, GB-Storbritannia
- (74) **Fullmektig:**  
Nordic Patent Service A/S, Bredgade 30, DK-1260  
KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
PIPE FITTING

- (51) **Klasse :** *F16L 47/12 (2006.01)*
- (87) **EP Publ.nr:** EP2910833  
(86) **EP søkn.nr:** 15153188.6  
(86) **EP innl.dag:** 2015.01.30  
(87) **EP publ.dag:** 2015.08.26  
(80) **EP meddelt :** 2017.11.08  
(30) **Prioritet:** 2014.02.21, DE, 102014203145  
(73) **Innehaver:**  
Poloplast GmbH & Co. KG, Poloplast-Strasse 14060  
Leonding, AT-Østerrike
- (72) **Oppfinner:**  
Miethlinger, Jürgen, Dr., Schwarzmoos 324851 Gampern,  
AT-Østerrike  
Mayrbäurl, Erwin, Brausmühlstraße 24481 Asten, AT-  
Østerrike  
Atzmüller, August, Schallenbergstraße 214174  
Niederwaldkirchen, AT-Østerrike
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
Pipe connection device

- (51) **Klasse :** *F16L 47/24 (2006.01)*  
*F16L 9/128 (2006.01)*  
*F16L 15/00 (2006.01)*  
*F16L 15/06 (2006.01)*  
*F16L 19/06 (2006.01)*  
*F16L 23/12 (2006.01)*  
*F16L 47/14 (2006.01)*  
*F16L 47/16 (2006.01)*
- (87) **EP Publ.nr:** EP2989281  
(86) **EP søkn.nr:** 14715015.5  
(86) **EP innl.dag:** 2014.04.04  
(87) **EP publ.dag:** 2016.03.02  
(80) **EP meddelt :** 2017.09.13  
(30) **Prioritet:** 2013.04.22, DE, 102013207206  
2013.04.23, US, 201361815016 P
- (86) **Int.inndag :** 2014.04.04  
(86) **Int.søknadsnr :** PCT/EP2014/056767  
(73) **Innehaver:**  
Voith Patent GmbH, St. Pöltener Str. 4389522 Heidenheim,  
DE-Tyskland
- (72) **Oppfinner:**  
BRÜHLER, Jürgen, Hein von Stein Str. 483301 Traunreut,  
DE-Tyskland  
TICHELMANN, Patrick, Feldstr. 451643 Gummersbach,  
DE-Tyskland  
SEIP, Benjamin, Geltendorfer Str.182299 Türkenfeld, DE-  
Tyskland
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
PIPE ELEMENT HAVING A COMPOSITE PIPE AND A  
METAL CONNECTOR

- (51) **Klasse :** *F16L 58/18 (2006.01)*  
*F16L 59/20 (2006.01)*
- (87) **EP Publ.nr:** EP2836757  
(86) **EP søkn.nr:** 13720108.3  
(86) **EP innl.dag:** 2013.04.12  
(87) **EP publ.dag:** 2015.02.18  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2012.04.13, NL, 2008638  
2012.04.13, US, 201261623709 P
- (86) **Int.inndag :** 2013.04.12  
(86) **Int.søknadsnr :** PCT/NL2013/050267  
(73) **Innehaver:**  
Heerema Marine Contractors Nederland SE, 47,  
Vondellaan2332 AA Leiden, NL-Nederland
- (72) **Oppfinner:**  
BOYD, Helen Rose, c/o Vondellaan 55NL-2332 AA Leiden,  
NL-Nederland  
WILLS, Lara Elizabeth, c/o Vondellaan 55NL-2332 AA  
Leiden, NL-Nederland
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
METHOD OF MANUFACTURING A FIELD JOINT  
COATING

- (51) **Klasse :** *F21V 7/00 (2006.01)*
- (87) **EP Publ.nr:** EP2981760  
(86) **EP søkn.nr:** 14717999.8  
(86) **EP innl.dag:** 2014.04.02  
(87) **EP publ.dag:** 2016.02.10  
(80) **EP meddelt :** 2017.11.22  
(30) **Prioritet:** 2013.04.05, DE, 102013005932
- (86) **Int.inndag :** 2014.04.02  
(86) **Int.søknadsnr :** PCT/EP2014/000882  
(73) **Innehaver:**  
Eaton Protection Systems IP GmbH & Co. KG, Airport  
Center Schönefeld Mittelstrasse 5-5a12529 Schönefeld,  
DE-Tyskland
- (72) **Oppfinner:**  
BURMEISTER, Jens, Auweg 2969412 Eberbach, DE-  
Tyskland  
MORR, Lisa, Ulfenbachstr. 1269434 Hirschhorn, DE-  
Tyskland
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
LED SYSTEM, LIGHT EQUIPPED WITH SUCH A  
SYSTEM AND METHOD OF INFLUENCING  
WAVELENGTH SPECTRUM OF A LIGHTING SYSTEM

- (51) **Klasse :** *F24C 15/20 (2006.01)*
- (87) **EP Publ.nr:** EP2975327  
(86) **EP søkn.nr:** 15177616.8  
(86) **EP innl.dag:** 2012.04.28  
(87) **EP publ.dag:** 2016.01.20  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2011.04.28, DE, 202011005698 U
- (73) **Innehaver:**  
Bruckbauer, Wilhelm, Marktplatz 21a83115 Neubeuern,  
DE-Tyskland
- (72) **Oppfinner:**  
Bruckbauer, Wilhelm, Marktplatz 21a83115 Neubeuern,  
DE-Tyskland
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
ASSEMBLY UNIT COMPRISING A HOTPLATE AND  
STEAM EXTRACTOR

- (51) **Klasse :** *F24F 13/14 (2006.01)*  
*F24F 11/00 (2006.01)*  
*F24F 11/047 (2006.01)*
- (87) **EP Publ.nr:** EP2896906  
(86) **EP søkn.nr:** 14151551.0  
(86) **EP innl.dag:** 2014.01.17  
(87) **EP publ.dag:** 2015.07.22  
(80) **EP meddelt :** 2017.10.04
- (73) **Innehaver:**  
TROX GmbH, Heinrich-Trox-Platz 147506 Neukirchen-  
Vluyn, DE-Tyskland
- (72) **Oppfinner:**  
Kotlowski, Janine, Fichtenweg 2641844 Wegberg, DE-  
Tyskland  
Alofs, Martin, Im Stadtbruch 1146419 Isselburg, DE-  
Tyskland
- (74) **Fullmektig:**  
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**  
Mechanically self actuating volume flow regulator

(51) **Klasse :** *F24J 1/00 (2006.01)*  
 (87) **EP Publ.nr:** EP3049733  
 (86) **EP søkn.nr:** 15827258.3  
 (86) **EP innl.dag:** 2015.07.28  
 (87) **EP publ.dag:** 2016.08.03  
 (80) **EP meddelt :** 2017.09.27  
 (30) **Prioritet:** 2014.08.01, US, 201461999582 P  
 (86) **Int.inndag :** 2015.07.28  
 (86) **Int.søknadsnr :** PCT/US2015/042353  
 (73) **Innehaver:**  
 Rossi, Andrea, 1331 Lincoln Road Apt 601Miami Beach,  
 Florida 33139, US-USA  
 (72) **Oppfinner:**  
 Rossi, Andrea, 1331 Lincoln Road Apt 601Miami Beach,  
 Florida 33139, US-USA  
 (74) **Fullmektig:**  
 Nordic Patent Service A/S, Bredgade 30, DK-1260  
 KØBENHAVN K, Danmark  
 (54) **Benevnelse:**  
 FLUID HEATER

(51) **Klasse :** *F41A 21/20 (2006.01)*  
*C21D 1/25 (2006.01)*  
*C21D 9/10 (2006.01)*  
*C22C 38/22 (2006.01)*  
 (87) **EP Publ.nr:** EP2375212  
 (86) **EP søkn.nr:** 11450040.8  
 (86) **EP innl.dag:** 2011.03.17  
 (87) **EP publ.dag:** 2011.10.12  
 (80) **EP meddelt :** 2017.10.04  
 (30) **Prioritet:** 2010.04.06, AT, 5502010  
 (73) **Innehaver:**  
 Böhler Edelstahl GmbH & Co KG, Mariazellerstraße  
 258605 Kapfenberg, AT-Østerrike  
 (72) **Oppfinner:**  
 Caliskanoglu, Devrim, Minoritenplatz 48600 Bruck/Mur, AT-  
 Østerrike  
 Schweiger, Herbert, Scheibsgaben 138661 Wartberg, AT-  
 Østerrike  
 Siller, Ingo, Neudorferstrasse 558102 Semriach 433, AT-  
 Østerrike  
 (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 Barrel for firearms

(51) **Klasse :** *F41A 23/20 (2006.01)*  
 (87) **EP Publ.nr:** EP3029409  
 (86) **EP søkn.nr:** 15197664.4  
 (86) **EP innl.dag:** 2015.12.02  
 (87) **EP publ.dag:** 2016.06.08  
 (80) **EP meddelt :** 2017.10.04  
 (30) **Prioritet:** 2014.12.05, FR, 1402804  
 (73) **Innehaver:**  
 NEXTER Systems, 34, Boulevard de Valmy42328 Roanne,  
 FR-Frankrike  
 (72) **Oppfinner:**  
 GERMENOT, Olivier, c/o Nexter Systems DS/PID7 route  
 de GuerryCS 9032818023 Bourges, FR-Frankrike  
 CIRIA, Samuel, c/o Nexter Systems DS/PID7 route de  
 GuerryCS 9032818023 Bourges, FR-Frankrike  
 (74) **Fullmektig:**  
 HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301  
 SANDNES, Norge  
 (54) **Benevnelse:**  
 TURRET FOR SMALL CALIBRE WEAPON

(51) **Klasse :** *F41H 11/02 (2006.01)*  
*F41J 2/00 (2006.01)*  
 (87) **EP Publ.nr:** EP2761245  
 (86) **EP søkn.nr:** 12755798.1  
 (86) **EP innl.dag:** 2012.08.30  
 (87) **EP publ.dag:** 2014.08.06  
 (80) **EP meddelt :** 2017.10.04  
 (30) **Prioritet:** 2011.09.30, DE, 102011114574  
 (86) **Int.inndag :** 2012.08.30  
 (86) **Int.søknadsnr :** PCT/EP2012/003634  
 (73) **Innehaver:**  
 Rheinmetall Waffe Munition GmbH, Heinrich-Ehrhardt-  
 Strasse 229345 Unterlüss, DE-Tyskland  
 (72) **Oppfinner:**  
 KREBS, Michael, Am Sportplatz 983454 Anger, DE-  
 Tyskland  
 FEGG, Martin, Zwingenstrasse 983483 Bischofswiesen,  
 DE-Tyskland  
 BORMANN, Christoph, Thanngasse 2283483  
 Bischofswiesen, DE-Tyskland  
 HEINE, Christoph, c/o Karlsruher Institut für Technologie  
 (KIT)UniversitätsbereichKaiserstraße 1276131 Karlsruhe,  
 DE-Tyskland  
 TIMMERMANN, Jenz, c/o Karlsruher Institut für  
 Technologie (KIT)UniversitätsbereichKaiserstraße 1276131  
 Karlsruhe, DE-Tyskland  
 ZWICK, Thomas, c/o Karlsruher Institut für Technologie  
 (KIT)UniversitätsbereichKaiserstraße 1276131 Karlsruhe,  
 DE-Tyskland  
 (74) **Fullmektig:**  
 CURO AS, Vestre Rosten 81, 7075 TILLER, Norge  
 (54) **Benevnelse:**  
 ACTIVE PROTECTION SYSTEM

(51) **Klasse :** *F41H 11/02 (2006.01)*  
*F41G 3/04 (2006.01)*  
 (87) **EP Publ.nr:** EP2955475  
 (86) **EP søkn.nr:** 15001398.5  
 (86) **EP innl.dag:** 2015.05.08  
 (87) **EP publ.dag:** 2015.12.16  
 (80) **EP meddelt :** 2017.09.20  
 (30) **Prioritet:** 2014.05.17, DE, 102014007308  
 (73) **Innehaver:**  
 Diehl Defence GmbH & Co. KG, Alte Nußdorfer Strasse  
 1388662 Überlingen, DE-Tyskland  
 (72) **Oppfinner:**  
 Kempas, Thorsten, Aufkircher-Str. 69A88662 Überlingen,  
 DE-Tyskland  
 Lange, Ralf, Rudolf-Pöhler-Allee 17 a75179 Pforzheim, DE-  
 Tyskland  
 Masur, Michael, Theodor-Lachmann-Strasse 2188662  
 Überlingen, DE-Tyskland  
 Drexler, Thomas, Hinter den Gärten 888696 Owingen, DE-  
 Tyskland  
 Lindenau, Bernd, Federburgstr. 14188214 Ravensburg,  
 DE-Tyskland  
 Selz, Andre, Zur Grundel 1a88662 Überlingen, DE-  
 Tyskland  
 Schulze, Rainer, Unterer Haldenweg 1088696 Owingen,  
 DE-Tyskland  
 (74) **Fullmektig:**  
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
 OSLO, Norge  
 (54) **Benevnelse:**  
 METHOD FOR OPERATING A LAND-BASED AIR  
 DEFENSE SYSTEM

(51) **Klasse :** **G01B 11/16 (2006.01)**  
**G01L 1/24 (2006.01)**  
**G02B 6/02 (2006.01)**

(87) **EP Publ.nr:** EP2780664  
(86) **EP søkn.nr:** 12805923.5  
(86) **EP innl.dag:** 2012.11.15  
(87) **EP publ.dag:** 2014.09.24  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2011.11.15, DE, 102011118525  
2011.11.15, DE, 102011118526  
2011.11.15, DE, 102011118527

(86) **Int.inndag :** 2012.11.15  
(86) **Int.søknadsnr :** PCT/DE2012/001095

(73) **Innehaver:**  
Hottinger Baldwin Messtechnik GmbH, Im Tiefen See  
4564293 Darmstadt, DE-Tyskland

(72) **Oppfinner:**  
MAUL, Jochen, Kurfürstenstrasse 9a55118 Mainz, DE-  
Tyskland  
KIPP, Tobias, Schwarzbachstrasse 1463322 Rödermark,  
DE-Tyskland  
GÜNTHER, Bernd, Lohengrinstrasse 276185 Karlsruhe,  
DE-Tyskland

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

(54) **Benevnelse:**  
FBG STRAIN SENSOR FOR CURVED SURFACES

(51) **Klasse :** **G01L 1/12 (2006.01)**

(87) **EP Publ.nr:** EP2250475  
(86) **EP søkn.nr:** 08806670.9  
(86) **EP innl.dag:** 2008.09.24  
(87) **EP publ.dag:** 2010.11.17  
(80) **EP meddelt :** 2017.11.29  
(30) **Prioritet:** 2007.09.24, GB, 0718525  
(86) **Int.inndag :** 2008.09.24  
(86) **Int.søknadsnr :** PCT/GB2008/050854

(73) **Innehaver:**  
GE Oil & Gas UK Limited, 2 High Street Nailsea Bristol BS48  
1BS, GB-Storbritannia

(72) **Oppfinner:**  
BUTTLE, DAVID JOHN, 29 Uphorpe Drive Wantage,  
Oxfordshire OX12 7DF, GB-Storbritannia  
MCCARTHY, JOHN, 66 Charlton Rd Wantage, Oxfordshire  
OX12 8HG, GB-Storbritannia

(74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge

(54) **Benevnelse:**  
BIAXIAL STRESS MEASUREMENT

(51) **Klasse :** **G01M 99/00 (2011.01)**  
**G01H 1/00 (2006.01)**  
**G01M 13/02 (2006.01)**  
**G01M 13/04 (2006.01)**

(87) **EP Publ.nr:** EP2370801  
(86) **EP søkn.nr:** 09799437.0  
(86) **EP innl.dag:** 2009.12.22  
(87) **EP publ.dag:** 2011.10.05  
(80) **EP meddelt :** 2017.11.22  
(30) **Prioritet:** 2008.12.22, SE, 0850178  
2009.05.05, SE, 0950311  
2009.05.05, US, 175508 P  
2009.12.22

(86) **Int.inndag :** 2009.12.22  
(86) **Int.søknadsnr :** PCT/SE2009/051490

(73) **Innehaver:**  
S.P.M. Instrument AB, Box 504645 25 Strängnäs, SE-  
Sverige

(72) **Oppfinner:**  
HEDIN, Lars-Olov Elis, Handbacksgränd 3S-734 31  
Hallstahammar, SE-Sverige

(74) **Fullmektig:**  
Zacco Sweden AB, Box 5581, SE-11485 STOCKHOLM,  
Sverige

(54) **Benevnelse:**  
AN ANALYSIS SYSTEM

(51) **Klasse :** **G01N 9/24 (2006.01)**  
**G01N 23/087 (2006.01)**

(87) **EP Publ.nr:** EP2737297  
(86) **EP søkn.nr:** 12733295.5  
(86) **EP innl.dag:** 2012.06.20  
(87) **EP publ.dag:** 2014.06.04  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2011.07.26, US, 201161511600 P  
(86) **Int.inndag :** 2012.06.20  
(86) **Int.søknadsnr :** PCT/US2012/043213

(73) **Innehaver:**  
Ingrain, Inc., 3733 Westheimer Road 2nd Floor Houston, TX  
77027, US-USA

(72) **Oppfinner:**  
DERZHI, Naum, c/o Ingrain Inc. 3733 Westheimer Road  
2nd Floor Houston, TX 77027, US-USA

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

(54) **Benevnelse:**  
METHOD FOR ESTIMATING BULK DENSITY OF ROCK  
SAMPLES USING DUAL ENERGY X-RAY COMPUTED  
TOMOGRAPHIC IMAGING

- (51) **Klasse :** **G01N 27/416 (2006.01)**  
**G01N 33/28 (2006.01)**
- (87) **EP Publ.nr:** EP3090256  
(86) **EP søkn.nr:** 14824967.5  
(86) **EP innl.dag:** 2014.12.02  
(87) **EP publ.dag:** 2016.11.09  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2013.12.31, US, 201314145258  
(86) **Int.inndag :** 2014.12.02  
(86) **Int.søknadsnr :** PCT/US2014/068043  
(73) **Innehaver:**  
Saudi Arabian Oil Company, P.O. Box 5000Dhahran  
31311, SA-Saudi Arabia
- (72) **Oppfinner:**  
ALEISA, Rashed Mohammad, P.O. Box 5000Dhahran  
31311, SA-Saudi Arabia  
AKMAL, Naim, P.O. Box 5000Dhahran 31311, SA-Saudi  
Arabia  
ALAMRI, Taher Ali Atef, P.O. Box 5000Dhahran 31311,  
SA-Saudi Arabia
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
ANALYZER FOR MONITORING SALT CONTENT IN HIGH  
RESISTIVITY FLUIDS

- (51) **Klasse :** **G01N 33/53 (2006.01)**  
**G01N 35/00 (2006.01)**
- (87) **EP Publ.nr:** EP2124054  
(86) **EP søkn.nr:** 09251218.5  
(86) **EP innl.dag:** 2009.04.29  
(87) **EP publ.dag:** 2009.11.25  
(80) **EP meddelt :** 2017.11.01  
(30) **Prioritet:** 2008.04.30, US, 112343  
(73) **Innehaver:**  
Ortho-Clinical Diagnostics, Inc., 100 Indigo Creek  
DriveRochester, NY 14626-5101, US-USA
- (72) **Oppfinner:**  
Jakubowicz, Raymond F., 10 Boulder Creek DriveRush, NY  
14543, US-USA  
Moran, Donald J., Jr., 121 Shalimar DriveRochester, NY  
14618, US-USA  
Dee, Michael L., 30 Washington StreetLivonia, NY 14487,  
US-USA  
Chiapperi, Joseph M., 150 Winesap PointRochester, NY  
14612, US-USA  
Sawczuk, Mark, 315 Cherry Creek LaneRochester, NY  
14626, US-USA
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
OSLO, Norge
- (54) **Benevnelse:**  
Immunodiagnostic test apparatus having at least one  
imager to provide advance agglutination evaluations during  
centrifugation cycle

- (51) **Klasse :** **G01N 33/53 (2006.01)**  
**A61P 1/00 (2006.01)**  
**A61P 13/10 (2006.01)**  
**C12Q 1/00 (2006.01)**  
**G01N 33/564 (2006.01)**
- (87) **EP Publ.nr:** EP2895856  
(86) **EP søkn.nr:** 13837424.4  
(86) **EP innl.dag:** 2013.08.19  
(87) **EP publ.dag:** 2015.07.22  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2012.09.17, US, 201261701923 P  
2013.02.08, US, 201361762632 P  
(86) **Int.inndag :** 2013.08.19  
(86) **Int.søknadsnr :** PCT/US2013/055626  
(73) **Innehaver:**  
Cedars-Sinai Medical Center, 8700 Beverly BoulevardLos  
Angeles, CA 90048, US-USA
- (72) **Oppfinner:**  
PIMENTEL, Mark, 9805 Burgen Ave.Los AngelesCalifornia  
90034, US-USA  
CHANG, Christopher, 3207 Castle Heights DriveLos  
AngelesCalifornia 90034, US-USA
- (74) **Fullmektig:**  
Nordic Patent Service A/S, Bredgade 30, DK-1260  
KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
Diagnose og behandling av motilitetsforstyrrelser av tarmen  
og blæren og fibromyalgi

- (51) **Klasse :** **G01N 33/86 (2006.01)**  
**G01N 33/543 (2006.01)**  
**G01N 33/58 (2006.01)**
- (87) **EP Publ.nr:** EP2796881  
(86) **EP søkn.nr:** 14001772.4  
(86) **EP innl.dag:** 2013.04.26  
(87) **EP publ.dag:** 2014.10.29  
(80) **EP meddelt :** 2017.11.01  
(73) **Innehaver:**  
Davos Diagnostics AG, Clavadelerstrasse 17270 Davos,  
CH-Sveits
- (72) **Oppfinner:**  
Schawaller, Manfred, Impasse de la Halta 6CH-1785  
Cressier, CH-Sveits  
Rhyner, Claudio, Talstrasse 49CH-7270 Davos, CH-Sveits  
Akdis, Cezmi, Prättigauerstrasse 24BCH-7265 Davos, CH-  
Sveits  
Wiki, Max, Av. Hugonnet 5CH-1110 Morges, CH-Sveits  
Cramer, Reto, Promenade 95CH-7270 Davos, CH-Sveits
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
Platelet Allo-antigen typing and platelet antibody tests

- (51) **Klasse :** **G01V 1/28 (2006.01)**  
**G01V 1/30 (2006.01)**  
**G06T 17/05 (2011.01)**
- (87) **EP Publ.nr:** EP2748644  
(86) **EP søkn.nr:** 12825852.2  
(86) **EP innl.dag:** 2012.03.27  
(87) **EP publ.dag:** 2014.07.02  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2011.08.25, US, 201113217810  
(86) **Int.inndag :** 2012.03.27  
(86) **Int.søknadsnr :** PCT/US2012/030642  
(73) **Innehaver:**  
Chevron U.S.A. Inc., 6001 Bollinger Canyon RoadSan Ramon, CA 94583, US-USA
- (72) **Oppfinner:**  
POSAMENTIER, Henry W., 6001 Bollinger Canyon RoadSan Ramon, California 94583, US-USA  
VU, Cung Khac, 6001 Bollinger Canyon RoadSan Ramon, California 94583, US-USA  
DISIENA, James P., 6001 Bollinger Canyon RoadSan Ramon, California 94583, US-USA  
DYGERT, Todd, 6001 Bollinger Canyon RoadSan Ramon, California 94583, US-USA  
DE LA COLINA, Julio, 6001 Bollinger Canyon RoadSan Ramon, California 94583, US-USA
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
HYBRID DETERMINISTIC-GEOSTATISTICAL EARTH MODEL

- (51) **Klasse :** **G01V 1/38 (2006.01)**
- (87) **EP Publ.nr:** EP2904426  
(86) **EP søkn.nr:** 14799476.8  
(86) **EP innl.dag:** 2014.11.18  
(87) **EP publ.dag:** 2015.08.12  
(80) **EP meddelt :** 2017.09.13  
(30) **Prioritet:** 2013.11.18, US, 201361905369 P  
(86) **Int.inndag :** 2014.11.18  
(86) **Int.søknadsnr :** PCT/EP2014/074891  
(73) **Innehaver:**  
CGG Services SA, 27, avenue Carnot91300 Massy, FR-Frankrike
- (72) **Oppfinner:**  
TONCHIA, Hélène, c/o CGG Services SA27 Avenue CarnotF-91300 Massy, FR-Frankrike  
MOULINIER, Timothée, c/o CGG Services SA27 Avenue CarnotF-91300 Massy, FR-Frankrike
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
DEVICE AND METHOD FOR STEERING SEISMIC VESSEL

- (51) **Klasse :** **G02B 6/44 (2006.01)**
- (87) **EP Publ.nr:** EP2176697  
(86) **EP søkn.nr:** 08785219.0  
(86) **EP innl.dag:** 2008.07.30  
(87) **EP publ.dag:** 2010.04.21  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2007.07.30, DE, 102007035709  
(86) **Int.inndag :** 2008.07.30  
(86) **Int.søknadsnr :** PCT/EP2008/006274  
(73) **Innehaver:**  
EWE Netz GmbH, Cloppenburg Strasse 30226133 Oldenburg, DE-Tyskland
- (72) **Oppfinner:**  
BEIER, Siegfried, Im Apfelhof 1527798 Hude, DE-Tyskland  
HARMS, Reimo, Missgunster Weg 7326802 Moormerland, DE-Tyskland  
WEGENER, Alfred, Bruchstrasse 5847918 Tönisvorst, DE-Tyskland
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
JUNCTION BOX FOR FIBRE-OPTICAL CABLES

- (51) **Klasse :** **G02B 6/50 (2006.01)**  
**E21B 47/12 (2012.01)**  
**G02B 6/44 (2006.01)**  
**H04B 10/25 (2013.01)**
- (87) **EP Publ.nr:** EP2689281  
(86) **EP søkn.nr:** 12759914.0  
(86) **EP innl.dag:** 2012.02.28  
(87) **EP publ.dag:** 2014.01.29  
(80) **EP meddelt :** 2017.11.29  
(30) **Prioritet:** 2011.03.22, US, 201113053851  
(86) **Int.inndag :** 2012.02.28  
(86) **Int.søknadsnr :** PCT/US2012/026948  
(73) **Innehaver:**  
Baker Hughes Incorporated, P.O. Box 4740Houston, TX 77210-4740, US-USA
- (72) **Oppfinner:**  
HOMA, Daniel S., 408 Alleghany StreetBlacksburg, Virginia 24060, US-USA  
HARMAN, Robert M., 898 Shawnee TrailTroutville, Virginia 24175, US-USA  
LAMBERT, Christopher H., 20 Alder LaneChristiansburg, Virginia 24073, US-USA
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
EXTENDED TEMPERATURE FIBER OPTIC CABLE DESIGN



(51) **Klasse :** **G04B 19/10 (2006.01)**  
**G04B 47/04 (2006.01)**  
(87) **EP Publ.nr:** EP3030937  
(86) **EP søkn.nr:** 14777825.2  
(86) **EP innl.dag:** 2014.08.05  
(87) **EP publ.dag:** 2016.06.15  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2013.08.05, IT, MI20131343  
(86) **Int.inndag :** 2014.08.05  
(86) **Int.søknadsnr :** PCT/IB2014/063704  
(73) **Innehaver:**  
Dolce & Gabbana S.r.l., Via C. Goldoni, 1020129 Milan, IT-Italia  
(72) **Oppfinner:**  
DOLCE, Domenico, Via Mozart 2I-20122 Milano, IT-Italia  
GABBANA, Stefano, Via Mozart 2I-20122 Milano, IT-Italia  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge  
(54) **Benevnelse:**  
SYSTEM FOR FASTENING GEMS TO A WATCH DIAL AND A WATCH PROVIDED WITH SUCH A SYSTEM FOR FASTENING GEMS

(51) **Klasse :** **G05B 13/02 (2006.01)**  
(87) **EP Publ.nr:** EP2184654  
(86) **EP søkn.nr:** 08168494.6  
(86) **EP innl.dag:** 2008.11.06  
(87) **EP publ.dag:** 2010.05.12  
(80) **EP meddelt :** 2017.09.20  
(73) **Innehaver:**  
ABB Research Ltd., Affolternstrasse 448050 Zürich, CH-Sveits  
(72) **Oppfinner:**  
Gallestey Alvarez, Eduardo, Winkelackerweg 55522 Tägerig, CH-Sveits  
Brooks, John, 14, Walton RoadGB-Sidcup Kent DA14 4LD, GB-Storbritannia  
Taylor, Ross, 3 ApsledeneGravesend Kent DA12 5ED, GB-Storbritannia  
Poland, Jan, Wettingerstrasse 7a5400 Baden, CH-Sveits  
Stadler, Konrad, Hofwies 98166 Niederweningen, CH-Sveits  
(74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge  
(54) **Benevnelse:**  
Method and system for controlling an industrial process

(51) **Klasse :** **G06F 11/14 (2006.01)**  
(87) **EP Publ.nr:** EP3008600  
(86) **EP søkn.nr:** 14771616.1  
(86) **EP innl.dag:** 2014.06.10  
(87) **EP publ.dag:** 2016.04.20  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2013.06.10, US, 201313914086  
(86) **Int.inndag :** 2014.06.10  
(86) **Int.søknadsnr :** PCT/IB2014/001645  
(73) **Innehaver:**  
Veeam Software AG, Linden Park Lindenstrasse 166340 Baar, CH-Sveits  
(72) **Oppfinner:**  
VASILYEV, Alexey, 37 Nauki Avenue135195256 Saint-Petersburg, RU-Russland  
BARANOV, Alexander, Korablestroiteley 19Building 1 31199226 Saint-Petersburg, RU-Russland  
(74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge  
(54) **Benevnelse:**  
VIRTUAL MACHINE BACKUP FROM STORAGE SNAPSHOT

(51) **Klasse :** **G06T 9/00 (2006.01)**  
**G06T 17/05 (2011.01)**  
(87) **EP Publ.nr:** EP2628145  
(86) **EP søkn.nr:** 11767038.0  
(86) **EP innl.dag:** 2011.09.27  
(87) **EP publ.dag:** 2013.08.21  
(80) **EP meddelt :** 2017.11.01  
(30) **Prioritet:** 2010.10.11, GB, 201017083  
2011.06.27, GB, 201110826  
(86) **Int.inndag :** 2011.09.27  
(86) **Int.søknadsnr :** PCT/GB2011/051821  
(73) **Innehaver:**  
Visual Technology Services Ltd., The Courtyard High StreetAscotBerkshire SL5 7HP, GB-Storbritannia  
(72) **Oppfinner:**  
CURINGTON, Ian, 89 Springfield RoadWindsor Berkshire SL4 3PR, GB-Storbritannia  
PANASYUK, Evgeny, Apartment number 19House number 29Street 11 LineRostov on Don 344019, RU-Russland  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge  
(54) **Benevnelse:**  
TRIANGLE MESH COMPRESSION

- (51) **Klasse :** *H01F 38/14 (2006.01)*  
*H01F 27/36 (2006.01)*
- (87) **EP Publ.nr:** EP2984665  
(86) **EP søkn.nr:** 14716305.9  
(86) **EP innl.dag:** 2014.04.08  
(87) **EP publ.dag:** 2016.02.17  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2013.04.09, GB, 201306401  
(86) **Int.inndag :** 2014.04.08  
(86) **Int.søknadsnr :** PCT/EP2014/057094  
(73) **Innehaver:**  
Bombardier Primove GmbH, Eichhornstrasse 310785  
Berlin, DE-Tyskland
- (72) **Oppfinner:**  
ANDERS, Dominik, Lindenhofstrasse 9668163 Mannheim,  
DE-Tyskland  
WECHSLER, Simon, Augartenstrasse 4068165 Mannheim,  
DE-Tyskland  
CZAINSKI, Robert, ul. Ogródowa 32HPL-71-032 Szczecin,  
PL-Polen  
GARCIA, Federico, Eichelbergstrasse 168163 Mannheim,  
DE-Tyskland
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
RECEIVING DEVICE WITH COIL OF ELECTRIC LINE  
FOR RECEIVING A MAGNETIC FIELD AND FOR  
PRODUCING ELECTRIC ENERGY BY MAGNETIC  
INDUCTION AND WITH MAGNETIZABLE MATERIAL

- (51) **Klasse :** *H01H 33/00 (2006.01)*  
*H01H 9/54 (2006.01)*
- (87) **EP Publ.nr:** EP2953150  
(86) **EP søkn.nr:** 13873552.7  
(86) **EP innl.dag:** 2013.12.27  
(87) **EP publ.dag:** 2015.12.09  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2013.01.31, CN, 201310037531  
(86) **Int.inndag :** 2013.12.27  
(86) **Int.søknadsnr :** PCT/CN2013/090615  
(73) **Innehaver:**  
NR Electric Co., Ltd., 69 Suyuan Avenue Jiangning  
NanjingJiangsu 211102, CN-Kina  
NR Engineering Co., Ltd, No.99 Shengtai Road Jiangning  
Development ZoneNanjing, Jiangsu 211102, CN-Kina
- (72) **Oppfinner:**  
WANG, Yu, No. 69 Suyuan  
AvenueJiangningNanjingJiangsu 211102, CN-Kina  
CAO, Dongming, No. 69 Suyuan  
AvenueJiangningNanjingJiangsu 211102, CN-Kina  
FANG, Taixun, No. 69 Suyuan  
AvenueJiangningNanjingJiangsu 211102, CN-Kina  
YANG, Hao, No. 69 Suyuan  
AvenueJiangningNanjingJiangsu 211102, CN-Kina  
YANG, Bing, No. 69 Suyuan  
AvenueJiangningNanjingJiangsu 211102, CN-Kina  
SHI, Wei, No. 69 Suyuan AvenueJiangningNanjingJiangsu  
211102, CN-Kina  
LU, Wei, No. 69 Suyuan AvenueJiangningNanjingJiangsu  
211102, CN-Kina
- (74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104  
OSLO, Norge
- (54) **Benevnelse:**  
APPARATUS FOR LIMITING CURRENT OF CIRCUIT OR  
BREAKING CURRENT, AND CONTROL METHOD  
THEREOF

- (51) **Klasse :** *H01M 2/16 (2006.01)*  
*D21H 13/10 (2006.01)*  
*D21H 15/02 (2006.01)*  
*D21H 27/00 (2006.01)*  
*H01G 11/52 (2013.01)*  
*H01M 2/14 (2006.01)*  
*H01M 2/18 (2006.01)*  
*H01M 10/052 (2010.01)*
- (87) **EP Publ.nr:** EP2710652  
(86) **EP søkn.nr:** 12789264.4  
(86) **EP innl.dag:** 2012.05.18  
(87) **EP publ.dag:** 2014.03.26  
(80) **EP meddelt :** 2017.10.18  
(30) **Prioritet:** 2011.05.20, US, 201113112809  
(86) **Int.inndag :** 2012.05.18  
(86) **Int.søknadsnr :** PCT/US2012/038643  
(73) **Innehaver:**  
Dreamweaver International, Inc., 3 Research Drive Suite  
230Greenville, South Carolina 29607, US-USA
- (72) **Oppfinner:**  
MORIN, Brian G., 8 New Forest CourtGreenville, South  
Carolina 29615, US-USA  
SCHAEFFER, James L., 101 Naragansett TrailMedford  
Lakes, New Jersey 08055, US-USA
- (74) **Fullmektig:**  
Nordic Patent Service A/S, Bredgade 30, DK-1260  
KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
SINGLE-LAYER LITHIUM ION BATTERY SEPARATOR

- (51) **Klasse :** *H01M 8/04746 (2016.01)*  
*H01M 8/04089 (2016.01)*  
*H01M 8/0444 (2016.01)*  
*H01M 8/04537 (2016.01)*  
*H01M 8/1018 (2016.01)*
- (87) **EP Publ.nr:** EP3036787  
(86) **EP søkn.nr:** 14752590.1  
(86) **EP innl.dag:** 2014.08.06  
(87) **EP publ.dag:** 2016.06.29  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2013.08.20, DE, 102013216464  
2013.09.25, EP, 13185966
- (86) **Int.inndag :** 2014.08.06  
(86) **Int.søknadsnr :** PCT/EP2014/066924  
(73) **Innehaver:**  
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße  
180333 München, DE-Tyskland
- (72) **Oppfinner:**  
BRANDT, Torsten, Nell Breuningstrasse 1691301  
Forchheim, DE-Tyskland  
HAMMERSCHMIDT, Albert, Coburgerstrasse 47A91056  
Erlangen, DE-Tyskland
- (74) **Fullmektig:**  
Zacco Denmark A/S, Arne Jacobsens Allé 15, DK-2300  
KØBENHAVN S, Danmark
- (54) **Benevnelse:**  
METHOD FOR OPERATING A FUEL CELL STACK, FUEL  
CELL STACK AND FUEL CELL SYSTEM

- (51) **Klasse :** *H01P 3/08 (2006.01)*  
*H01P 1/04 (2006.01)*  
*H01P 1/30 (2006.01)*  
*H01P 5/02 (2006.01)*  
*H01P 11/00 (2006.01)*  
*H01Q 1/50 (2006.01)*  
*H01Q 21/00 (2006.01)*  
*H02H 1/04 (2006.01)*  
*H01Q 21/08 (2006.01)*  
*H05K 1/14 (2006.01)*  
*H05K 3/36 (2006.01)*
- (87) **EP Publ.nr:** EP2899802  
(86) **EP søkn.nr:** 15150480.0  
(86) **EP innl.dag:** 2015.01.08  
(87) **EP publ.dag:** 2015.07.29  
(80) **EP meddelt :** 2017.11.01  
(30) **Prioritet:** 2014.01.15, US, 201414155906  
(73) **Innehaver:**  
Honeywell International Inc., 115 Tabor Road Morris Plains, NJ 07950, US-USA
- (72) **Oppfinner:**  
Wang, Nan, HONEYWELL INTERNATIONAL INC. Patent Services M/S AB/2BP.O. Box 2245101 Columbia Road Morristown, NJ 07962-2245, US-USA  
Wang, Chao, HONEYWELL INTERNATIONAL INC. Patent Services M/S AB/2BP.O. Box 2245101 Columbia Road Morristown, NJ 07962-2245, US-USA  
Nyhus, Orville, HONEYWELL INTERNATIONAL INC. Patent Services M/S AB/2BP.O. Box 2245101 Columbia Road Morristown, NJ 07962-2245, US-USA
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
Anti-lightning combined-stripline-circuit system

- (51) **Klasse :** *H01Q 1/27 (2006.01)*  
*H01Q 1/38 (2006.01)*  
*H01Q 5/321 (2015.01)*  
*H01Q 5/335 (2015.01)*  
*H01Q 5/50 (2015.01)*  
*H01Q 9/18 (2006.01)*  
*H01Q 9/22 (2006.01)*  
*H01Q 21/30 (2006.01)*
- (87) **EP Publ.nr:** EP2911238  
(86) **EP søkn.nr:** 15156233.7  
(86) **EP innl.dag:** 2015.02.24  
(87) **EP publ.dag:** 2015.08.26  
(80) **EP meddelt :** 2017.09.13  
(30) **Prioritet:** 2014.02.24, US, 201461943634 P  
(73) **Innehaver:**  
R.A. Miller Industries, Inc., 14500 168th Avenue Grand Haven, MI 49417, US-USA
- (72) **Oppfinner:**  
Platt, John Jeremy Churchill, 1410 Columbus Avenue Grand Haven, MI Michigan 49417, US-USA
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
Integrated multiband antenna

- (51) **Klasse :** *H01R 13/523 (2006.01)*
- (87) **EP Publ.nr:** EP2994959  
(86) **EP søkn.nr:** 14761590.0  
(86) **EP innl.dag:** 2014.08.25  
(87) **EP publ.dag:** 2016.03.16  
(80) **EP meddelt :** 2017.11.08  
(30) **Prioritet:** 2013.09.06, EP, 13183375  
(86) **Int.inndag :** 2014.08.25  
(86) **Int.søknadsnr :** PCT/EP2014/067966  
(73) **Innehaver:**  
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße 180333 München, DE-Tyskland
- (72) **Oppfinner:**  
BURROW, Christopher, 69 Hollyoak Terrace Watery Lane Ulverston Cumbria LA12 9DD, GB-Storbritannia
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
UNDERWATER CONNECTOR PART

- (51) **Klasse :** *H01S 3/0941 (2006.01)*  
*H01S 3/067 (2006.01)*  
*H01S 3/08 (2006.01)*  
*H01S 3/16 (2006.01)*
- (87) **EP Publ.nr:** EP2179326  
(86) **EP søkn.nr:** 08775283.8  
(86) **EP innl.dag:** 2008.07.22  
(87) **EP publ.dag:** 2010.04.28  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2007.07.24, FR, 0705379  
(86) **Int.inndag :** 2008.07.22  
(86) **Int.søknadsnr :** PCT/EP2008/059611  
(73) **Innehaver:**  
THALES, Tour Carpe Diem Place des Corolles Esplanade Nord 92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**  
MOLIN, Stéphanie, 55 avenue Jean-Jaurès 91210 Draveil, FR-Frankrike  
DOLFI, Daniel, 19 rue Etienne Bauer 91400 Orsay, FR-Frankrike  
MORVAN, Loïc, 1 rue Guy Moquet 91400 Orsay, FR-Frankrike  
HUIGNARD, Jean-Pierre, 20 rue Campo Formio 75013 Paris, FR-Frankrike
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
FIBRE DUAL-FREQUENCY LASER WITH WAVE MIXING IN AMPLIFICATION OPTICAL FIBRES

- (51) **Klasse :** *H02G 15/18 (2006.01)*  
*H01R 4/02 (2006.01)*
- (87) **EP Publ.nr.:** EP2846430
- (86) **EP søkn.nr.:** 14180673.7
- (86) **EP innl.dag:** 2014.08.12
- (87) **EP publ.dag:** 2015.03.11
- (80) **EP meddelt :** 2017.10.04
- (30) **Prioritet:** 2013.09.05, FR, 1358488
- (73) **Innehaver:**  
Nexans, 4, Allée de l'Arche92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**  
Boëdec, Marc Laurent, 18 rue de l'abbé Langlo56600 Lanester, FR-Frankrike  
Ait Amar, Abdellatif, 2, rue Jean de Vienne62100 Calais, FR-Frankrike
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
Jointing device for hybrid electrical cables

- (51) **Klasse :** *H02G 15/24 (2006.01)*
- (87) **EP Publ.nr.:** EP2681820
- (86) **EP søkn.nr.:** 11707346.0
- (86) **EP innl.dag:** 2011.03.01
- (87) **EP publ.dag:** 2014.01.08
- (80) **EP meddelt :** 2017.09.13
- (86) **Int.inndag :** 2011.03.01
- (86) **Int.søknadsnr :** PCT/EP2011/000982
- (73) **Innehaver:**  
Prysmian S.p.A., Via Chiese, 620126 Milano, IT-Italia
- (72) **Oppfinner:**  
LADIE', Pierluigi, Prysmian S.p.A.Viale Sarca 2221-20126 Milano, IT-Italia  
RAVASIO, Mario, Prysmian S.p.A.Viale Sarca 2221-20126 Milano, IT-Italia
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
JOINT FOR HV CABLES INSULATED WITH IMPREGNATED PAPER OR PAPER-POLYPROPYLENE LAMINATE (PPL)

- (51) **Klasse :** *H02M 1/32 (2007.01)*  
*H02M 7/12 (2006.01)*  
*H02M 7/483 (2007.01)*  
*H02M 7/487 (2007.01)*
- (87) **EP Publ.nr.:** EP2994984
- (86) **EP søkn.nr.:** 14739747.5
- (86) **EP innl.dag:** 2014.07.08
- (87) **EP publ.dag:** 2016.03.16
- (80) **EP meddelt :** 2017.10.18
- (30) **Prioritet:** 2013.07.17, DE, 102013213986
- (86) **Int.inndag :** 2014.07.08
- (86) **Int.søknadsnr :** PCT/EP2014/064577
- (73) **Innehaver:**  
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße 180333 München, DE-Tyskland
- (72) **Oppfinner:**  
ECKEL, Hans-Günter, Liskowstr. 3818059 Rostock, DE-Tyskland
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
THREE-LEVEL INVERTER

- (51) **Klasse :** *H04L 12/26 (2006.01)*
- (87) **EP Publ.nr.:** EP2683117
- (86) **EP søkn.nr.:** 13154847.1
- (86) **EP innl.dag:** 2013.02.11
- (87) **EP publ.dag:** 2014.01.08
- (80) **EP meddelt :** 2017.10.25
- (30) **Prioritet:** 2012.05.29, IN, MU15992012
- (73) **Innehaver:**  
Tata Consultancy Services Limited, Nirmal Building 9th Floor Nariman PointMumbai 400 021 Maharashtra, IN-India
- (72) **Oppfinner:**  
Chatterjee, Swarup, Tata Consultancy Services LimitedBIPL, Plot A2, M2 & N2Block EP & GP, Sector - VSalt Lake Electronics ComplexKolkata 700091 West Bengal, IN-India  
Dey, Surath, Tata Consultancy Services LimitedBIPL, Plot A2, M2 & N2Block EP & GP, Sector - VSalt Lake Electronics ComplexKolkata 700091 West Bengal, IN-India  
Mitra, Pritha, Tata Consultancy Services LimitedBIPL, Plot A2, M2 & N2Block EP & GP, Sector - VSalt Lake Electronics ComplexKolkata 700091 West Bengal, IN-India  
Tewari, Tanmaya, Tata Consultancy Services LimitedBIPL, Plot A2, M2 & N2Block EP & GP, Sector - VSalt Lake Electronics ComplexKolkata 700091 West Bengal, IN-India
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
A method and system for network transaction monitoring using transaction flow signatures

- (51) **Klasse :** *H04L 29/06 (2006.01)*
- (87) **EP Publ.nr.:** EP3073701
- (86) **EP søkn.nr.:** 15161362.7
- (86) **EP innl.dag:** 2015.03.27
- (87) **EP publ.dag:** 2016.09.28
- (80) **EP meddelt :** 2017.10.04
- (73) **Innehaver:**  
Deutsche Telekom AG, Friedrich-Ebert-Allee 14053113 Bonn, DE-Tyskland
- (72) **Oppfinner:**  
van den Berge, Fridtjof, Königswinterer Str. 76353227 Bonn-Oberkassel, DE-Tyskland
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
NETWORK PROTECTION ENTITY AND METHOD FOR PROTECTING A COMMUNICATION NETWORK AGAINST FRAUD MESSAGES

- (51) **Klasse :** *H04L 29/08 (2006.01)*  
*H04L 29/06 (2006.01)*
- (87) **EP Publ.nr:** EP2709338  
(86) **EP søkn.nr:** 13178925.7  
(86) **EP innl.dag:** 2010.09.01  
(87) **EP publ.dag:** 2014.03.19  
(80) **EP meddelt :** 2017.11.22  
(30) **Prioritet:** 2009.11.20, US, 262947 P  
(73) **Innehaver:**  
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm, SE-Sverige
- (72) **Oppfinner:**  
Mattsson, Hans, Skraddargårdsvägen 20517 37 Bollebygd, SE-Sverige  
Ludwig, Reiner, Bergstrasse 1852393 Hürtgenwald, DE-Tyskland  
Lövsén, Lars, Sveagatan 25413 14 Göteborg, SE-Sverige  
Pancorbo Marcos, Maria Belen, C/ Riscos de Polanco 8 3º A28035 Madrid, ES-Spania  
Hedman, Peter, Växjögratan 7E252 51 Helsingborg, SE-Sverige
- (74) **Fullmektig:**  
Zacco Denmark A/S, Arne Jacobsens Allé 15, DK-2300 KØBENHAVN S, Danmark
- (54) **Benevnelse:**  
Controlling packet filter installation in a user equipment

- (51) **Klasse :** *H04N 5/28 (2006.01)*  
*F16M 11/42 (2006.01)*  
*G03B 17/56 (2006.01)*
- (87) **EP Publ.nr:** EP3016375  
(86) **EP søkn.nr:** 15192184.8  
(86) **EP innl.dag:** 2015.10.29  
(87) **EP publ.dag:** 2016.05.04  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2014.10.31, US, 201462073121 P  
2015.09.21, US, 201514859947
- (73) **Innehaver:**  
Myworld Mediastudio, Inc., 141 Michigan AvenueIndianalantic, FL 32903, US-USA
- (72) **Oppfinner:**  
CONSTANTINO, Ronald James, 141 Michigan AvenueIndianalantic, FL 32903, US-USA  
PREECE, James Eric, 615 N. Riverside DriveIndianalantic, FL 32903, US-USA  
WORZALLA, Robert James, 177 E. Laila DriveWest Melbourne, FL 32904, US-USA
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
MOBILE MULTIMEDIA WORKSTATION

- (51) **Klasse :** *H04N 19/117 (2014.01)*  
*H04N 19/147 (2014.01)*  
*H04N 19/157 (2014.01)*  
*H04N 19/176 (2014.01)*  
*H04N 19/46 (2014.01)*  
*H04N 19/593 (2014.01)*  
*H04N 19/82 (2014.01)*  
*H04N 19/85 (2014.01)*
- (87) **EP Publ.nr:** EP2622858  
(86) **EP søkn.nr:** 11767583.5  
(86) **EP innl.dag:** 2011.09.30  
(87) **EP publ.dag:** 2013.08.07  
(80) **EP meddelt :** 2017.11.01  
(30) **Prioritet:** 2010.10.01, US, 389173 P  
2010.10.22, US, 406046 P  
2010.12.22, US, 201061426388 P  
2010.12.23, US, 201061426964 P  
2011.06.01, US, 201161492335 P  
2011.06.21, US, 201161499579 P  
2011.06.22, US, 201161500095 P  
2011.09.29, US, 201113248968  
2011.09.30
- (86) **Int.inndag :** 2011.09.30  
(86) **Int.søknadsnr :** PCT/US2011/054130
- (73) **Innehaver:**  
Qualcomm Incorporated, 5775 Morehouse DriveSan Diego, CA 92121, US-USA
- (72) **Oppfinner:**  
VAN DER AUWERA, Geert, 5775 Morehouse DriveSan DiegoCA 92121, US-USA  
WANG, Xianglin, 5775 Morehouse DriveSan DiegoCA 92121, US-USA  
COBAN, Muhammed, Zeyd, 5775 Morehouse DriveSan DiegoCA 92121, US-USA  
KARCZEWICZ, Marta, 5775 Morehouse DriveSan DiegoCA 92121, US-USA  
ZHENG, Yunfei, 5775 Morehouse DriveSan DiegoCA 92121, US-USA
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
INTRA SMOOTHING FILTER FOR VIDEO CODING

- (51) **Klasse :** *H04N 19/117 (2014.01)*  
*H04N 19/13 (2014.01)*  
*H04N 19/136 (2014.01)*  
*H04N 19/157 (2014.01)*  
*H04N 19/159 (2014.01)*  
*H04N 19/174 (2014.01)*  
*H04N 19/176 (2014.01)*  
*H04N 19/186 (2014.01)*  
*H04N 19/196 (2014.01)*  
*H04N 19/44 (2014.01)*  
*H04N 19/82 (2014.01)*  
*H04N 19/86 (2014.01)*  
*H04N 19/91 (2014.01)*
- (87) **EP Publ.nr:** EP2854398  
(86) **EP søkn.nr:** 13804347.6  
(86) **EP innl.dag:** 2013.06.11  
(87) **EP publ.dag:** 2015.04.01  
(80) **EP meddelt :** 2017.12.13  
(30) **Prioritet:** 2012.06.11, US, 201261657967 P  
(86) **Int.inndag :** 2013.06.11  
(86) **Int.søknadsnr :** PCT/KR2013/005112  
(73) **Innehaver:**  
Samsung Electronics Co., Ltd., 129, Samsung-ro  
Yeongtong-guSuwon-si, Gyeonggi-do 443-742, KR-Sør-  
Korea
- (72) **Oppfinner:**  
ALSHINA, Elena, 202-1305 Hwanggol Maeul 2-danji  
Apt. Yeongtong-dongYeongtong-guSuwon-siGyeonggi-do  
443-744, KR-Sør-Korea  
ALSHIN, Alexander, 202-1305 Hwanggol Maeul 2-danji  
Apt. Yeongtong-dongYeongtong-guSuwon-siGyeonggi-do  
443-744, KR-Sør-Korea
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
OSLO, Norge
- (54) **Benevnelse:**  
METHOD FOR ENCODING VIDEOS SHARING SAO  
PARAMETER ACCORDING TO COLOR COMPONENT

- (51) **Klasse :** *H04N 19/463 (2014.01)*  
*H04N 19/117 (2014.01)*  
*H04N 19/147 (2014.01)*  
*H04N 19/18 (2014.01)*  
*H04N 19/467 (2014.01)*  
*H04N 19/48 (2014.01)*
- (87) **EP Publ.nr:** EP2985998  
(86) **EP søkn.nr:** 15184702.7  
(86) **EP innl.dag:** 2012.11.06  
(87) **EP publ.dag:** 2016.02.17  
(80) **EP meddelt :** 2017.09.13  
(30) **Prioritet:** 2011.11.07, FR, 1160114  
(73) **Innehaver:**  
Dolby International AB, Apollo Building, 3E Herikerbergweg  
1-351101 CN Amsterdam Zuid-Oost, NL-Nederland
- (72) **Oppfinner:**  
Henry, Felix, 5 rue de la Galerie35760 Saint Gregoire, FR-  
Frankrike  
Clare, Gordon, 11 chemin de la Métairie35740 Pace, FR-  
Frankrike
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
RECORDING MEDIUM STORING CODED IMAGE DATA

- (51) **Klasse :** *H04W 12/08 (2009.01)*  
*H04W 48/02 (2009.01)*
- (87) **EP Publ.nr:** EP2382826  
(86) **EP søkn.nr:** 09838968.7  
(86) **EP innl.dag:** 2009.04.07  
(87) **EP publ.dag:** 2011.11.02  
(80) **EP meddelt :** 2017.11.29  
(30) **Prioritet:** 2009.01.23, US, 146811 P  
(86) **Int.inndag :** 2009.04.07  
(86) **Int.søknadsnr :** PCT/SE2009/050362  
(73) **Innehaver:**  
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm,  
SE-Sverige
- (72) **Oppfinner:**  
RUNE, Johan, Terrängvägen 12S-181 30 Lidingö, SE-  
Sverige  
VIKBERG, Jari, Svålsättersvägen 12S-153 38 Järna, SE-  
Sverige  
NYLANDER, Tomas, Högtorpsvägen 28S-139 34 Värmdö,  
SE-Sverige  
NOREFORS, Arne, Brunnbärsvägen 4S-114 21 Stockholm,  
SE-Sverige  
LINDQVIST, Thomas, Wennerbergsgatan 49S-431 39  
Mölnådal, SE-Sverige
- (74) **Fullmektig:**  
Zacco Denmark A/S, Arne Jacobsens Allé 15, DK-2300  
KØBENHAVN S, Danmark
- (54) **Benevnelse:**  
METHOD AND ARRANGEMENT IN A COMMUNICATION  
NETWORK

- (51) **Klasse :** *H04W 36/04 (2009.01)*  
*H04L 12/801 (2013.01)*  
*H04W 36/00 (2009.01)*  
*H04W 80/02 (2009.01)*
- (87) **EP Publ.nr:** EP2793508  
(86) **EP søkn.nr:** 13761816.1  
(86) **EP innl.dag:** 2013.03.13  
(87) **EP publ.dag:** 2014.10.22  
(80) **EP meddelt :** 2017.11.29  
(30) **Prioritet:** 2012.03.13, JP, 2012055768  
(86) **Int.inndag :** 2013.03.13  
(86) **Int.søknadsnr :** PCT/JP2013/056985  
(73) **Innehaver:**  
NTT DOCOMO, INC., 11-1 Nagata-cho 2-chomeChiyoda-  
kuTokyo, JP-Japan
- (72) **Oppfinner:**  
UCHINO, Tooru, c/o Intellectual Property DepartmentNTT  
DOCOMO, INC.Sanno Park Tower11-1 Nagatacho 2-  
chomeChiyoda-kuTokyo 100-6150, JP-Japan  
UMESH, Anil, c/o Intellectual Property DepartmentNTT  
DOCOMO, INC.Sanno Park Tower11-1 Nagatacho 2-  
chomeChiyoda-kuTokyo 100-6150, JP-Japan
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
WIRELESS BASE STATION AND MOBILE STATION

- (51) **Klasse :** *H04W 60/06 (2009.01)*  
*H04W 76/06 (2009.01)*
- (87) **EP Publ.nr:** EP2109945
- (86) **EP søkn.nr:** 08712484.8
- (86) **EP innl.dag:** 2008.02.13
- (87) **EP publ.dag:** 2009.10.21
- (80) **EP meddelt :** 2017.09.20
- (30) **Prioritet:** 2007.02.14, CN, 200710080147
- (86) **Int.inndag :** 2008.02.13
- (86) **Int.søknadsnr :** PCT/KR2008/000843
- (73) **Innehaver:**  
Samsung Electronics Co., Ltd., 129, Samsung-ro  
Yeongtong-guSuwon-si, Gyeonggi-do, 443-742, KR-Sør-  
Korea  
Beijing Samsung Telecom R & D Center, 4F Science and  
Technology Tower, No. 11 Zhongguancun Nan LuHaidian  
District, Beijing 100081, CN-Kina
- (72) **Oppfinner:**  
BU, Bing, 4F Science and Technology Tower No.11  
Zhongguancun Nan LuHaidian DistrictBeijing 100081, CN-  
Kina  
LI, Xiaoqiang, 4F Science and Technology Tower No.11  
Zhongguancun Nan LuHaidian DistrictBeijing 100081, CN-  
Kina  
SUN, Chunying, 4F Science and Technology Tower No.11  
Zhongguancun Nan LuHaidian DistrictBeijing 100081, CN-  
Kina  
WANG, Hong, 4F Science and Technology Tower No.11  
Zhongguancun Nan LuHaidian DistrictBeijing 100081, CN-  
Kina  
XU, Lixiang, 4F Science and Technology Tower No.11  
Zhongguancun Nan LuHaidian DistrictBeijing 100081, CN-  
Kina  
ZHU, Yanmin, 4F Science and Technology Tower No.11  
ZhongguancunNan LuHaidian DistrictBeijing 100081, CN-  
Kina
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
METHOD FOR DETACHMENT OF MS MOVING  
BETWEEN COMMUNICATION SYSTEMS
- 

- (51) **Klasse :** *H05B 33/08 (2006.01)*
- (87) **EP Publ.nr:** EP3145278
- (86) **EP søkn.nr:** 16178365.9
- (86) **EP innl.dag:** 2016.07.07
- (87) **EP publ.dag:** 2017.03.22
- (80) **EP meddelt :** 2017.10.04
- (30) **Prioritet:** 2015.09.15, CN, 201520710201 U
- (73) **Innehaver:**  
Chao, Wen-Hsin, No.241, Sec. 1 Meiliao RoadHemei  
Township, Changhua County 508, TW-Taiwan
- (72) **Oppfinner:**  
Chao, Wen-Hsin, No.241, Sec. 1 Meiliao RoadHemei  
Township, Changhua County 508, TW-Taiwan
- (74) **Fullmektig:**  
HYNELL AS, Parkveien 53B, 0256 OSLO, Norge
- (54) **Benevnelse:**  
CIRCUIT STRUCTURE FOR ADJUSTING LED COLOR  
TEMPERATURE CURVE
-

## 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:** 20066070  
(71) **Søker:**  
Catalent U.K. Swindon Zydys Limited, 60 York Street, GB-G28JX GLASGOW, Storbritannia  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.08

(11) **Patent nr.:** 331382  
(21) **Søknadsnr:** 20013468  
(73) **Innehaver:** AstraZeneca Pharmaceuticals LP, 1800 Concord Pike, US-DE WILMINGTON, USA  
Amylin Pharmaceuticals LLC, 9360 Towne Centre Drive, US-CA SAN DIEGO, USA  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.13

(11) **Patent nr.:** 328077  
(21) **Søknadsnr:** 20013469  
(73) **Innehaver:** AstraZeneca Pharmaceuticals LP, 1800 Concord Pike, US-DE WILMINGTON, USA  
Amylin Pharmaceuticals LLC, 9360 Towne Centre Drive, US-CA SAN DIEGO, USA  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.13

(11) **Patent nr.:** 333066  
(21) **Søknadsnr:** 20040084  
(73) **Innehaver:** GE Healthcare Limited, Amersham Place, Little Chalfont, GB-HP79NA BUCKINGHAMSHIRE, Storbritannia  
**Melding innkommet patentstyret:**  
2018.02.06

(21) **Søknadsnr:** 2005009  
(73) **Innehaver:** Merus Labs Luxco II S.à r.l., 26-28 Rue Edward, LU-2540 STEICHEN, Luxembourg  
(71) **Søker:**  
Novartis AG, Klybeckstrasse 141, CH-4002 BASEL, Sveits  
**Melding innkommet patentstyret:**  
2018.02.08

(11) **Patent nr.:** NO/EP2760507  
(21) **Søknadsnr:** EP2760507  
(73) **Innehaver:** Christoph Eissengarthen, Mariama-Ba-Str. 14, DE-65462 GINSHEIM, Tyskland  
(74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.07

(11) **Patent nr.:** 330573  
(21) **Søknadsnr:** 20024469  
(73) **Innehaver:** Aspen Global Incorporated, GBS Plaza, Cnr. La Salette & Royal Roads, MU-GRAND BAY, Mauritius  
(74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.13

(21) **Søknadsnr:** 20084148  
(71) **Søker:**  
OncoSec Medical Incorporated, 5820 Nancy Ridge Drive, US-91212 SAN DIEGO, USA  
(74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.13

(11) **Patent nr.:** NO/EP2655155  
(21) **Søknadsnr:** EP2655155  
(73) **Innehaver:** LEITNER S.p.A., Via Brennero, 34, IT-VIPITENO (BZ), Italia  
(74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge  
**Melding innkommet patentstyret:**  
2018.02.13

(11) **Patent nr.:** NO/EP2281729  
(21) **Søknadsnr:** EP2281729  
(73) **Innehaver:** LEITNER S.p.A., Via Brennero, 34, IT-VIPITENO (BZ), Italia  
(74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge  
**Melding innkommet patentstyret:**  
2018.02.13



(11) **Patent nr.:** NO/EP2139741  
(21) **Søknadsnr:** EP2139741  
(73) **Innehaver:** LEITNER S.p.A., Via Brennero, 34, IT-VIPITENO (BZ), Italia  
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge  
**Melding innkommet patentstyret:** 2018.02.13

(11) **Patent nr.:** NO/EP2451689  
(21) **Søknadsnr:** EP2451689  
(73) **Innehaver:** LEITNER S.p.A., Via Brennero, 34, IT-VIPITENO (BZ), Italia  
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge  
**Melding innkommet patentstyret:** 2018.02.13

(11) **Patent nr.:** NO/EP2162338  
(21) **Søknadsnr:** EP2162338  
(73) **Innehaver:** LEITNER S.p.A., Via Brennero, 34, IT-VIPITENO (BZ), Italia  
(74) **Fullmektig:** HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge  
**Melding innkommet patentstyret:** 2018.02.13

(11) **Patent nr.:** 340424  
(21) **Søknadsnr:** 20130574  
(73) **Innehaver:** CSUB AS, Postboks 509, 4804 ARENDAL, Norge  
(74) **Fullmektig:** PROTECTOR INTELLECTUAL PROPERTY CONSULTANTS AS, Oscars gate 20, 0352 OSLO, Norge  
**Melding innkommet patentstyret:** 2018.02.13

(11) **Patent nr.:** NO/EP2522570  
(21) **Søknadsnr:** EP2522570  
(73) **Innehaver:** Bruce Offshore Ltd., Tower Bridge Business Complex, B508 100 Clements road, GB-SE164DG LONDON, Storbritannia  
(74) **Fullmektig:** BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge  
**Melding innkommet patentstyret:** 2018.02.09

(11) **Patent nr.:** NO/EP2999641  
(21) **Søknadsnr:** EP2999641  
(73) **Innehaver:** Altergon SA, Via Dogana Vecchia 2, CH-6900 LUGANO, Sveits  
(74) **Fullmektig:** BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge  
**Melding innkommet patentstyret:** 2018.02.09

(11) **Patent nr.:** NO/EP2563771  
(21) **Søknadsnr:** EP2563771  
(73) **Innehaver:** Viamet Pharmaceuticals (NC), Inc., 4505 Emperor Boulevard, Suite 300, US-NC27703 DURHAM, USA  
(74) **Fullmektig:** TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge  
**Melding innkommet patentstyret:** 2018.02.12

(11) **Patent nr.:** 319797  
(21) **Søknadsnr:** 20021978  
(73) **Innehaver:** Jan Magne Skanke, Antonie Løchens vei 1 A, 7020 TRONDHEIM, Norge  
(74) **Fullmektig:** CURO AS, Vestre Rosten 81, 7075 TILLER, Norge  
**Melding innkommet patentstyret:** 2018.02.09

(11) **Patent nr.:** 334759  
(21) **Søknadsnr:** 20100219  
(73) **Innehaver:** Jan Magne Skanke, Antonie Løchens vei 1 A, 7020 TRONDHEIM, Norge  
(74) **Fullmektig:** CURO AS, Vestre Rosten 81, 7075 TILLER, Norge  
**Melding innkommet patentstyret:** 2018.02.09

(11) **Patent nr.:** 333918  
(21) **Søknadsnr:** 20100220  
(73) **Innehaver:** Jan Magne Skanke, Antonie Løchens vei 1 A, 7020 TRONDHEIM, Norge  
(74) **Fullmektig:** CURO AS, Vestre Rosten 81, 7075 TILLER, Norge  
**Melding innkommet patentstyret:** 2018.02.09

(21) **Søknadsnr:** 20150719  
(71) **Søker:** Baker Hughes, a GE company, LLC, P.O.Box 4740, US-TX7721-4740 HOUSTON, USA  
(74) **Fullmektig:** BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge  
**Melding innkommet patentstyret:** 2018.02.09

(11) **Patent nr.:** 339837  
(21) **Søknadsnr:** 20075986  
(73) **Innehaver:** Aker Solutions Inc., 3010 Briarpark Drive, Suite 500, US-TX77042 HOUSTON, USA  
(74) **Fullmektig:** BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge  
**Melding innkommet patentstyret:** 2018.02.08

(21) **Søknadsnr:** 20110397  
(71) **Søker:**  
Aker Solutions Inc., 3010 Briarpark Drive, Suite 500, US-TX77042 HOUSTON, USA  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.08

(21) **Søknadsnr:** 20091221  
(71) **Søker:**  
Aker Solutions Inc., 3010 Briarpark Drive, Suite 500, US-TX77042 HOUSTON, USA  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.08

(21) **Søknadsnr:** 20091221  
(71) **Søker:**  
Aker Solutions Inc., 3600 Briarpark Drive, US-TX77042 HOUSTON, USA  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.07

(21) **Søknadsnr:** 20101579  
(71) **Søker:**  
Aker Solutions Inc., 3010 Briarpark Drive, Suite 500, US-TX77042 HOUSTON, USA  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.08

(21) **Søknadsnr:** 20110399  
(71) **Søker:**  
Aker Solutions Inc., 3010 Briarpark Drive, Suite 500, US-TX77042 HOUSTON, USA  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.08

(11) **Patent nr.:** 326187  
(21) **Søknadsnr:** 20023591  
(73) **Innehaver:** Aker Solutions Inc., 3010 Briarpark Drive, Suite 500, US-TX77042 HOUSTON, USA  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.08

(11) **Patent nr.:** 330625  
(21) **Søknadsnr:** 20023590  
(73) **Innehaver:** Aker Solutions Inc., 3010 Briarpark Drive, Suite 500, US-TX77042 HOUSTON, USA  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.08

(21) **Søknadsnr:** 20110378  
(71) **Søker:**  
Aker Solutions Inc., 3010 Briarpark Drive, Suite 500, US-TX77042 HOUSTON, USA  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.08

(11) **Patent nr.:** 326248  
(21) **Søknadsnr:** 20041554  
(73) **Innehaver:** Aker Solutions Inc., 3010 Briarpark Drive, Suite 500, US-TX77042 HOUSTON, USA  
(74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306 OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.08

(21) **Søknadsnr:** 20092877  
(71) **Søker:**  
Aker Solutions Inc., 3010 Briarpark Drive, Suite 500, US-TX77042 HOUSTON, USA  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.08

(21) **Søknadsnr:** 20043130  
(71) **Søker:**  
Baker Hughes, a GE company, LLC, 2929 Allen Parkway, Suite 2100, US-TX77019 HOUSTON, USA  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.13

(11) **Patent nr.:** 340321  
(21) **Søknadsnr:** 20141365  
(73) **Innehaver:** MTS AS, Frabrikkveien 6, 4323 SANDNES, Norge  
(74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.06

(11) **Patent nr.:** 317045  
(21) **Søknadsnr:** 20002652  
(73) **Innehaver:** NOV Process & Flow Technologies AS,  
Snarøyveien 36, 1364 FORNEBU, Norge  
(74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,  
Norge  
**Melding innkommet patentstyret:**  
2018.02.09

---

(11) **Patent nr.:** 319367  
(21) **Søknadsnr:** 20040137  
(73) **Innehaver:** NOV Process & Flow Technologies AS,  
Snarøyveien 36, 1364 FORNEBU, Norge  
(74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,  
Norge  
**Melding innkommet patentstyret:**  
2018.02.09

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(11) **Patent nr.:** NO/EP2438677  
(21) **Søknadsnr:** EP2438677  
(73) **Innehaver:** KSB Aktiengesellschaft, Johann-Klein-Str.  
9, DE-67227 FRANKENTHAL, Tyskland  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104  
OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.12

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## Trukne, avslåtte og henlagte søknader som er allment tilgjengelige

(21) **Søknadsnr:** 20050453  
(21) **Søknadsnr:** 20063263  
(21) **Søknadsnr:** 20070711  
(21) **Søknadsnr:** 20073680  
(21) **Søknadsnr:** 20073726  
(21) **Søknadsnr:** 20080884  
(21) **Søknadsnr:** 20085160  
(21) **Søknadsnr:** 20090056  
(21) **Søknadsnr:** 20090129  
(21) **Søknadsnr:** 20090190  
(21) **Søknadsnr:** 20090215  
(21) **Søknadsnr:** 20090267  
(21) **Søknadsnr:** 20090415  
(21) **Søknadsnr:** 20090663  
(21) **Søknadsnr:** 20090882  
(21) **Søknadsnr:** 20092168  
(21) **Søknadsnr:** 20100023  
(21) **Søknadsnr:** 20100073  
(21) **Søknadsnr:** 20100276  
(21) **Søknadsnr:** 20101003  
(21) **Søknadsnr:** 20101037  
(21) **Søknadsnr:** 20101086  
(21) **Søknadsnr:** 20110130  
(21) **Søknadsnr:** 20110171  
(21) **Søknadsnr:** 20110263  
(21) **Søknadsnr:** 20111020  
(21) **Søknadsnr:** 20111045  
(21) **Søknadsnr:** 20111053  
(21) **Søknadsnr:** 20111054  
(21) **Søknadsnr:** 20111055  
(21) **Søknadsnr:** 20130236  
(21) **Søknadsnr:** 20130332  
(21) **Søknadsnr:** 20131016  
(21) **Søknadsnr:** 20131055  
(21) **Søknadsnr:** 20140839  
(21) **Søknadsnr:** 20140840  
(21) **Søknadsnr:** 20150145

(21) **Søknadsnr:** 20151572  
(21) **Søknadsnr:** 20151590  
(21) **Søknadsnr:** 20151729  
(21) **Søknadsnr:** 20151740  
(21) **Søknadsnr:** 20151773  
(21) **Søknadsnr:** 20160078  
(21) **Søknadsnr:** 20160188  
(21) **Søknadsnr:** 20170339  
(21) **Søknadsnr:** 20170382

## Bortfalte patenter

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

(11) Patentnr: 331424	(11) Patentnr: 318972
(11) Patentnr: 321436	(11) Patentnr: 334538
(11) Patentnr: 320840	(11) Patentnr: 339959
(11) Patentnr: 317900	(11) Patentnr: 327419
(11) Patentnr: 317903	(11) Patentnr: 337824
(11) Patentnr: 317904	(11) Patentnr: 311927
(11) Patentnr: 314117	(11) Patentnr: 326578
(11) Patentnr: 338337	(11) Patentnr: 338855
(11) Patentnr: 339119	(11) Patentnr: 328570
(11) Patentnr: 337160	(11) Patentnr: 319312
(11) Patentnr: 327328	(11) Patentnr: 323637
(11) Patentnr: 333440	(11) Patentnr: 337257
(11) Patentnr: 327173	(11) Patentnr: 336482
(11) Patentnr: 340484	(11) Patentnr: 329711
(11) Patentnr: 338958	(11) Patentnr: 336487
(11) Patentnr: 326375	(11) Patentnr: 322381
(11) Patentnr: 324821	(11) Patentnr: 335505
(11) Patentnr: 335196	(11) Patentnr: 328392
(11) Patentnr: 332388	(11) Patentnr: 327885
(11) Patentnr: 324935	(11) Patentnr: 339921
(11) Patentnr: 335002	(11) Patentnr: 338341
(11) Patentnr: 333388	(11) Patentnr: 312666
(11) Patentnr: 334180	(11) Patentnr: 329457
(11) Patentnr: 326195	(11) Patentnr: 332625
(11) Patentnr: 332541	(11) Patentnr: 332822
(11) Patentnr: 339008	(11) Patentnr: 328695
(11) Patentnr: 322010	(11) Patentnr: 326155
(11) Patentnr: 332597	(11) Patentnr: 338622
(11) Patentnr: 322973	(11) Patentnr: 338547

(11) Patentnr: 339934	(11) Patentnr: 336570
(11) Patentnr: 332329	(11) Patentnr: 328769
(11) Patentnr: 335101	(11) Patentnr: 329662
(11) Patentnr: 337573	(11) Patentnr: 335306
(11) Patentnr: 328135	(11) Patentnr: 331406
(11) Patentnr: 332948	(11) Patentnr: 325106
(11) Patentnr: 337920	(11) Patentnr: 322497
(11) Patentnr: 340245	(11) Patentnr: 320178
(11) Patentnr: 319413	(11) Patentnr: 332766
(11) Patentnr: 327729	(11) Patentnr: 322054
(11) Patentnr: 326771	(11) Patentnr: 320694
(11) Patentnr: 331185	(11) Patentnr: 306917
(11) Patentnr: 333924	(11) Patentnr: 328978
(11) Patentnr: 332131	(11) Patentnr: 321809
(11) Patentnr: 337155	(11) Patentnr: 320026
(11) Patentnr: 335948	(11) Patentnr: 331120
(11) Patentnr: 326488	(11) Patentnr: 332717
(11) Patentnr: 327497	(11) Patentnr: 329396
(11) Patentnr: 331110	(11) Patentnr: 339127
(11) Patentnr: 334416	(11) Patentnr: 339163
(11) Patentnr: 331241	(11) Patentnr: 337386
(11) Patentnr: 335075	(11) Patentnr: 339261
(11) Patentnr: 327102	(11) Patentnr: 329427
(11) Patentnr: 330982	(11) Patentnr: 336429
(11) Patentnr: 325717	(11) Patentnr: 335601
(11) Patentnr: 336362	(11) Patentnr: 334402
(11) Patentnr: 336233	(11) Patentnr: 326879
(11) Patentnr: 317514	(11) Patentnr: 331629
(11) Patentnr: 323408	(11) Patentnr: 323527
(11) Patentnr: 336708	(11) Patentnr: 330633
(11) Patentnr: 319843	(11) Patentnr: 319338

(11) Patentnr: 310087  
(11) Patentnr: 330878  
(11) Patentnr: 312320  
(11) Patentnr: 312386  
(11) Patentnr: 329679  
(11) Patentnr: 319276  
(11) Patentnr: 337005  
(11) Patentnr: 333787  
(11) Patentnr: 322301  
(11) Patentnr: 329188  
(11) Patentnr: 332728  
(11) Patentnr: 330630  
(11) Patentnr: 332423  
(11) Patentnr: 332811  
(11) Patentnr: 322938  
(11) Patentnr: 318974  
(11) Patentnr: 319205  
(11) Patentnr: 322831  
(11) Patentnr: 325064  
(11) Patentnr: 325083  
(11) Patentnr: 327899  
(11) Patentnr: 332222  
(11) Patentnr: 333235  
(11) Patentnr: 333282  
(11) Patentnr: 318973  
(11) Patentnr: 330107  
(11) Patentnr: 329837

## Nye søknader om supplerende beskyttelsessertifikater for legemidler (spc)

## Kunngjøring etter patentforskriften § 80 (nye søknader).

(21) **Søknadsnr:** 2018007  
 (22) **Inng.dag:** 2018.02.14  
 (22) **Inng.dag basispatent:** 2015.12.23  
 (11) **Basispatent nr:** 341384  
 (24) **Løpedag:** 2005.08.04  
 (73) **Innehaver:** Novartis AG  
 (74) **Fullmektig:** ZACCO NORWAY AS,  
 Postboks 2003 Vika, 0125  
 OSLO, Norge  
 (95) **Produkt:**  
 (92) **NO markedsførings-**  
**tillatelse nr:** EU/1/14/980  
 (92) **Dato for samme:** 2015.01.30  
 (93) **Første**  
**markedsføringstillatelse**  
**innen EØS-området:** EU/1/14/980  
 (93) **Dato for samme:** 2015.11.23  
 (54) **Benevnelse:** IL-17 bindende antistoff for  
 anvendelse ved behandling  
 av inflammatorisk artritt og  
 anvendelse av det IL-17  
 bindende antistoff for  
 fremstilling av medikament  
 for behandling av  
 ankyloserende spondylitt.

(21) **Søknadsnr:** 2018006  
 (22) **Inng.dag:** 2018.02.14  
 (22) **Inng.dag basispatent:** 2009.12.08  
 (11) **Basispatent nr:** NO/EP2376535  
 (24) **Løpedag:** 2009.12.08  
 (73) **Innehaver:** F. Hoffmann-La Roche AG  
 (74) **Fullmektig:** BRYN AARFLOT AS,  
 Postboks 449 Sentrum, 0104  
 OSLO, Norge  
 (95) **Produkt:**  
 (92) **NO markedsførings-**  
**tillatelse nr:** EU/1/17/1220  
 (92) **Dato for samme:** 2017.09.27  
 (93) **Første**  
**markedsføringstillatelse**  
**innen EØS-området:** EU/1/17/1220  
 (93) **Dato for samme:** 2017.09.25  
 (54) **Benevnelse:** ANTI-PD-L1 ANTIBODIES  
 AND THEIR USE TO  
 ENHANCE T-CELL  
 FUNCTION

(21) **Søknadsnr:** 2018008  
 (22) **Inng.dag:** 2018.02.14  
 (22) **Inng.dag basispatent:** 2007.11.07  
 (11) **Basispatent nr:** 341219  
 (24) **Løpedag:** 2006.05.02  
 (73) **Innehaver:** E.R. Squibb & Co. Sons  
 L.L.C.###Ono  
 Pharmaceutical Co. Ltd.  
 BRYN AARFLOT AS,  
 Postboks 449 Sentrum, 0104  
 OSLO, Norge  
 (74) **Fullmektig:** Nivolumab  
 (95) **Produkt:**  
 (92) **NO markedsførings-**  
**tillatelse nr:** EU/1/15/1014  
 (92) **Dato for samme:** 2015.07.02  
 (93) **Første**  
**markedsføringstillatelse**  
**innen EØS-området:** EU/1/15/1014  
 (93) **Dato for samme:** 2015.06.24  
 (54) **Benevnelse:** Isolert, humant monoklonal  
 antistoff, immunokonjugat,  
 sammensetning og  
 bispesifikt molekyl



## Endring i fullmaktsforhold

(21) **Søknadsnr:** 20085347  
(71) **Søker:**  
Maccdermid Canning Limited, Cale Lane, New Springs, GB-WN21JT WIGAN, LANCASHIRE, Storbritannia  
(74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306 OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.08

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(11) **Patentnr:** 319797  
(21) **Søknadsnr:** 20021978  
(73) **Innehaver:**  
Jan Magne Skanke, Antonie Løchens vei 1 A, 7020 TRONDHEIM, Norge  
(74) **Fullmektig:**  
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge  
**Melding innkommet patentstyret:**  
2018.02.09

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(11) **Patentnr:** 333066  
(21) **Søknadsnr:** 20040084  
(73) **Innehaver:**  
GE Healthcare Limited, Amersham Place, Little Chalfont, GB-HP79NA BUCKINGHAMSHIRE, Storbritannia  
**Melding innkommet patentstyret:**  
2018.02.06

---

(11) **Patentnr:** 333918  
(21) **Søknadsnr:** 20100220  
(73) **Innehaver:**  
Jan Magne Skanke, Antonie Løchens vei 1 A, 7020 TRONDHEIM, Norge  
(74) **Fullmektig:**  
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge  
**Melding innkommet patentstyret:**  
2018.02.09

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(11) **Patentnr:** 334759  
(21) **Søknadsnr:** 20100219  
(73) **Innehaver:**  
Jan Magne Skanke, Antonie Løchens vei 1 A, 7020 TRONDHEIM, Norge  
(74) **Fullmektig:**  
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge  
**Melding innkommet patentstyret:**  
2018.02.09

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(11) **Patentnr:** 340424  
(21) **Søknadsnr:** 20130574  
(73) **Innehaver:**  
CSUB AS, Postboks 509, 4804 ARENDAL, Norge  
(74) **Fullmektig:**  
PROTECTOR INTELLECTUAL PROPERTY CONSULTANTS AS, Oscars gate 20, 0352 OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.13

---

(11) **Patentnr:** NO/EP2490694  
(21) **Søknadsnr:** EP2490694  
(73) **Innehaver:**  
CVie Therapeutics Limited, 23 F., No. 1, Songzhi Rd., Xinyi Dist., TW-110 TAIPE CITY, Taiwan  
(74) **Fullmektig:**  
Jesper Levin A/S, Postboks 40, DK-2900 HELLERUP, Danmark  
**Melding innkommet patentstyret:**  
2018.02.15

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(11) **Patentnr:** NO/EP3140224  
(21) **Søknadsnr:** EP3140224  
(74) **Fullmektig:**  
PROTECTOR INTELLECTUAL PROPERTY CONSULTANTS AS, Oscars gate 20, 0352 OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.09

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

<b>EP publ.nr:</b>	2744949	<b>EP publ.nr:</b>	2269543
<b>EP publ.nr:</b>	2025628	<b>EP publ.nr:</b>	2272318
<b>EP publ.nr:</b>	2140846	<b>EP publ.nr:</b>	2279802
<b>EP publ.nr:</b>	2148223	<b>EP publ.nr:</b>	2297210
<b>EP publ.nr:</b>	2149531	<b>EP publ.nr:</b>	2300175
<b>EP publ.nr:</b>	2149631	<b>EP publ.nr:</b>	2300424
<b>EP publ.nr:</b>	2149632	<b>EP publ.nr:</b>	2303268
<b>EP publ.nr:</b>	2154184	<b>EP publ.nr:</b>	2303735
<b>EP publ.nr:</b>	2170890	<b>EP publ.nr:</b>	2304398
<b>EP publ.nr:</b>	2171306	<b>EP publ.nr:</b>	2308838
<b>EP publ.nr:</b>	2171500	<b>EP publ.nr:</b>	2313610
<b>EP publ.nr:</b>	2173305	<b>EP publ.nr:</b>	2313844
<b>EP publ.nr:</b>	2173345	<b>EP publ.nr:</b>	2314219
<b>EP publ.nr:</b>	2173524	<b>EP publ.nr:</b>	2318199
<b>EP publ.nr:</b>	2174164	<b>EP publ.nr:</b>	2318375
<b>EP publ.nr:</b>	2179196	<b>EP publ.nr:</b>	2318389
<b>EP publ.nr:</b>	2181202	<b>EP publ.nr:</b>	2318657
<b>EP publ.nr:</b>	2189623	<b>EP publ.nr:</b>	2320888
<b>EP publ.nr:</b>	2193789	<b>EP publ.nr:</b>	2321202
<b>EP publ.nr:</b>	2226539	<b>EP publ.nr:</b>	2323647

EP publ.nr:	2326651	EP publ.nr:	2546072
EP publ.nr:	2328573	EP publ.nr:	2550963
EP publ.nr:	2328931	EP publ.nr:	2551148
EP publ.nr:	2331412	EP publ.nr:	2554242
EP publ.nr:	2404844	EP publ.nr:	2560030
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EP publ.nr:	2416339	EP publ.nr:	2595943
EP publ.nr:	2418510	EP publ.nr:	2596203
EP publ.nr:	2448927	EP publ.nr:	2598888
EP publ.nr:	2450436	EP publ.nr:	2598914
EP publ.nr:	2451648	EP publ.nr:	2601232
EP publ.nr:	2451771	EP publ.nr:	2603776
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EP publ.nr:	2456299	EP publ.nr:	2729272
EP publ.nr:	2459842	EP publ.nr:	2729547
EP publ.nr:	2540928	EP publ.nr:	2731989
EP publ.nr:	2545977	EP publ.nr:	2734102

EP publ.nr: 2734597

EP publ.nr: 2734598

EP publ.nr: 2736977

EP publ.nr: 2737085

EP publ.nr: 2737305

EP publ.nr: 2739379

EP publ.nr: 2739524

EP publ.nr: 2821140

EP publ.nr: 2821141

EP publ.nr: 2823859

EP publ.nr: 2827269

EP publ.nr: 2870211

EP publ.nr: 2870216

EP publ.nr: 2870597

EP publ.nr: 2872495

EP publ.nr: 2877412

EP publ.nr: 2987710