

Norsk

# patent tidende

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Norsk patenttidende er en publikasjon som inneholder kunngjøringer innenfor patentområdet

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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.

- |   |  |
|---|--|
| <p>(51) <b>Klasse:</b> <b>A61G 10/02 (2006.01)</b><br/> <b>B63C 11/00 (2006.01)</b><br/> <b>B63C 11/32 (2006.01)</b><br/> A61N 1/00 (2006.01)<br/> A61B 5/00 (2006.01)<br/> A61H 31/00 (2006.01)</p> <p>(21) <b>Søknadsnr:</b> 20181534<br/> (22) <b>Inndag:</b> 2018.11.29<br/> (41) <b>Allm.tilgj:</b> 2019.06.03<br/> (30) <b>Prioritet:</b> 2017.12.01, GB, 1720094.0<br/> (24) <b>Løpedag:</b> 2018.11.29<br/> (71) <b>Søker:</b><br/> Subsea 7 Limited, 40 Brighton Road, SM25BN SUTTON, SURREY, Storbritannia (GB)</p> <p>(74) <b>Fullmektig:</b><br/> ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge</p> <p>(72) <b>Oppfinner:</b><br/> Stuart WARRENDER, 18 The Cooperage, AB526PW AUCHLEVEN, ABERDEENSHIRE, Storbritannia (GB)<br/> James SMITH, 25 The Carriages, AB514SJ INVERURIE, ABERDEENSHIRE, Storbritannia (GB)</p> <p>(54) <b>Benevnelse:</b><br/> Using portable electronic equipment in hyperbaric chambers</p> | <p>(51) <b>Klasse:</b> <b>B62H 5/14 (2006.01)</b><br/> B62H 3/00 (2006.01)</p> <p>(21) <b>Søknadsnr:</b> 20171902<br/> (22) <b>Inndag:</b> 2017.11.28<br/> (41) <b>Allm.tilgj:</b> 2019.05.29<br/> (24) <b>Løpedag:</b> 2017.11.28<br/> (71) <b>Søker:</b><br/> URBAN INFRASTRUCTURE PARTNER AS, Strandgata 19, 0152 OSLO</p> <p>(74) <b>Fullmektig:</b><br/> PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge</p> <p>(72) <b>Oppfinner:</b><br/> Anders Hansen, Hareveien 1, 0491 OSLO<br/> Johan Høgåsen-Hallesby, Fougstadsgate 22A, 0173 OSLO<br/> Gunnar Langemyr Larsen, Lillevannsskogen 70H, 0788 OSLO<br/> Paul Spencer Thornton, Seildukgata 5A, 0553 OSLO<br/> Markus Høy-Petersen, Erlandstuveien 14A, 1178 OSLO<br/> Anders Lilleby, Sverdrupsgate 11, 0559 OSLO<br/> Alan Gorman, Skjerpholtveien 71, 3030 DRAMMEN</p> <p>(54) <b>Benevnelse:</b><br/> BICYCLE LOCKING SYSTEM</p> |
| <p>(51) <b>Klasse:</b> <b>A61H 39/04 (2006.01)</b></p> <p>(21) <b>Søknadsnr:</b> 20171889<br/> (22) <b>Inndag:</b> 2017.11.27<br/> (41) <b>Allm.tilgj:</b> 2019.05.28<br/> (24) <b>Løpedag:</b> 2017.11.27<br/> (71) <b>Søker:</b><br/> Jon Stokke, Korterudbakken 9, 2830 RAUFOSS</p> <p>(74) <b>Fullmektig:</b><br/> ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge</p> <p>(72) <b>Oppfinner:</b><br/> Jon Stokke, Korterudbakken 9, 2830 RAUFOSS</p> <p>(54) <b>Benevnelse:</b><br/> Anordning for påvirkning av kroppspunkter, så som triggerpunkter</p>   | <p>(51) <b>Klasse:</b> <b>B64C 27/00 (2006.01)</b></p> <p>(21) <b>Søknadsnr:</b> 20181167<br/> (22) <b>Inndag:</b> 2018.09.09<br/> (41) <b>Allm.tilgj:</b> 2019.06.17<br/> (24) <b>Løpedag:</b> 2018.09.09<br/> (71) <b>Søker:</b><br/> ROLF OLAV FLATVAL, TOMMELITENVEI 15, 4638 KRISTIANSAND</p> <p>(72) <b>Oppfinner:</b><br/> ROLF OLAV FLATVAL, TOMMELITENVEI 15, 4638 KRISTIANSAND</p> <p>(54) <b>Benevnelse:</b><br/> Anordning for overføring av løftekrefter og fleksibel bevegelse mellom løfteenhet og last.</p>  |
| <p>(51) <b>Klasse:</b> <b>B23B 47/00 (2006.01)</b><br/> <b>B23B 51/04 (2006.01)</b></p> <p>(21) <b>Søknadsnr:</b> 20171891<br/> (22) <b>Inndag:</b> 2017.11.27<br/> (41) <b>Allm.tilgj:</b> 2019.05.28<br/> (24) <b>Løpedag:</b> 2017.11.27<br/> (71) <b>Søker:</b><br/> Aron Andreas Turøy, Lyngbødalen 23, 5164 LAKSEVÅG</p> <p>(74) <b>Fullmektig:</b><br/> ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge</p> <p>(72) <b>Oppfinner:</b><br/> Aron Andreas Turøy, Lyngbødalen 23, 5164 LAKSEVÅG</p> <p>(54) <b>Benevnelse:</b><br/> Adapter for hullsag</p>   | <p>(51) <b>Klasse:</b> <b>E21B 23/04 (2006.01)</b><br/> <b>F15B 15/14 (2006.01)</b></p> <p>(21) <b>Søknadsnr:</b> 20171919<br/> (22) <b>Inndag:</b> 2017.11.30<br/> (41) <b>Allm.tilgj:</b> 2019.05.31<br/> (24) <b>Løpedag:</b> 2017.11.30<br/> (71) <b>Søker:</b><br/> C6 TECHNOLOGIES AS, Fabrikkeveien 3, Forus, 4033 STAVANGER</p> <p>(74) <b>Fullmektig:</b><br/> ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge</p> <p>(72) <b>Oppfinner:</b><br/> Husam Hussin, Nikkelveien 18, Apt. H0302, 4313 SANDNES</p> <p>(54) <b>Benevnelse:</b><br/> NON-ROTATING LINEAR ACTUATOR WITH HYDRAULIC FEED THROUGH</p>   |

(51) **Klasse:** *E21B 29/00 (2006.01)*  
*E21B 31/00 (2006.01)*

(21) **Søknadsnr:** 20181492

(22) **Inndag:** 2018.11.21

(41) **Allm.tilgj:** 2019.05.30

(30) **Prioritet:** 2017.11.29, US, 15/825,861

(24) **Løpedag:** 2018.11.21

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

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

(72) **Oppfinner:**  
Thor-Harald Engevik, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)  
Rune Jensen, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)

(54) **Benevnelse:**  
BOTTOM HOLE ASSEMBLY FOR CUTTING AND PULLING A TUBULAR

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

(21) **Søknadsnr:** 20181495

(22) **Inndag:** 2018.11.22

(41) **Allm.tilgj:** 2019.05.30

(30) **Prioritet:** 2017.11.29, US, 15/825,898

(24) **Løpedag:** 2018.11.22

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

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

(72) **Oppfinner:**  
Thor-Harald Engevik, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)  
Rune Jensen, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)

(54) **Benevnelse:**  
DIVERTER VALVE FOR A BOTTOM HOLE ASSEMBLY

(51) **Klasse:** *E21D 11/38 (2006.01)*  
*F16B 43/00 (2006.01)*  
*F16J 15/00 (2006.01)*  
*F16J 15/02 (2006.01)*  
*B29C 45/16 (2006.01)*  
*B29C 45/00 (2006.01)*

(21) **Søknadsnr:** 20171905

(22) **Inndag:** 2017.11.29

(41) **Allm.tilgj:** 2019.05.30

(24) **Løpedag:** 2017.11.29

(71) **Søker:**  
JOHN OLDROYD CHEETHAM, Hasselstien 2, 3924 PORSGRUNN

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

(72) **Oppfinner:**  
JOHN OLDROYD CHEETHAM, Hasselstien 2, 3924 PORSGRUNN

(54) **Benevnelse:**  
DISK FOR FIXING AND SEALING A LINING

(51) **Klasse:** *G01N 27/04 (2006.01)*  
*G01N 27/22 (2006.01)*  
*G01V 3/20 (2006.01)*

(21) **Søknadsnr:** 20190510

(22) **Inndag:** 2019.04.15

(41) **Allm.tilgj:** 2019.04.15

(30) **Prioritet:** 2016.10.27, US, 15/336,494

(86) **Int.inndag:** 2017.10.27

(86) **Int.søknadsnr:** PCT/US2017/058660

(24) **Løpedag:** 2017.10.27

(71) **Søker:**  
Schlumberger Technology BV, Parkstraat 83, 2514JG HAAG, Nederland (NL)

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

(72) **Oppfinner:**  
Denise Freed, 15 Rogers Street, MA02461 NEWTON HIGHLANDS, USA (US)  
Nikita Valentinovich SELEZNEV, 2456 Massachusetts Avenue, #404, MA02140 CAMBRIDGE, USA (US)  
Chang-Yu HOU, 1 Hampshire St, MA02139 CAMBRIDGE, USA (US)  
Ridvan AKKURT, 62 Buckingham Gate, SW1E6AJ LONDON GREATER LONDON, Storbritannia (GB)

(54) **Benevnelse:**  
Evaluation of formation utilizing wideband electromagnetic measurements

(51) **Klasse:** *G01V 1/00 (2006.01)*  
*G01V 1/30 (2006.01)*  
*G01V 1/34 (2006.01)*  
*G06T 11/00 (2006.01)*

(21) **Søknadsnr:** 20190317

(22) **Inndag:** 2019.03.07

(41) **Allm.tilgj:** 2019.03.07

(30) **Prioritet:** 2016.11.17, US, 62/423,687

(86) **Int.inndag:** 2017.11.06

(86) **Int.søknadsnr:** PCT/US2017/060194

(24) **Løpedag:** 2017.11.06

(71) **Søker:**  
LANDMARK GRAPHICS CORPORATION, 10200 Bellaire Blvd., TX77072 HOUSTON, USA (US)

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

(72) **Oppfinner:**  
Nam Xuan NGUYEN, 21414 Grand Hollow Ln, TX77450 KATY, USA (US)  
Xuewei TAN, 3027 Old Masters, TX77479 SUGAR LAND, USA (US)

(54) **Benevnelse:**  
MULTI-Z HORIZON VISUALIZATION FROM SEISMIC DATA

(51) **Klasse:** *G06Q 20/38 (2012.01)*  
*G06Q 30/00 (2012.01)*

(21) **Søknadsnr:** 20180796

(22) **Inndag:** 2018.06.09

(41) **Allm.tilgj:** 2019.05.30

(30) **Prioritet:** 2017.11.29, NO, PT 20171913

(24) **Løpedag:** 2018.06.09

(71) **Søker:**  
HARMONYCHAIN AS, Ole Vigs gate 19A, 0366 OSLO

(72) **Oppfinner:**  
Bjørn Zachrisson, Setra vei 18, 0786 OSLO

(54) **Benevnelse:**  
Technical system for scanning of Blockchain transactions and holders for taxation, billing and blockchain token issue purposes

(51) **Klasse:** *G06T 5/00 (2006.01)*  
*G06T 5/50 (2006.01)*  
*H04N 5/357 (2011.01)*

(21) **Søknadsnr:** 20190396  
(22) **Inndag:** 2019.03.25  
(41) **Allm.tilgj:** 2019.03.25  
(30) **Prioritet:** 2016.09.30, US, 15/282,581  
(86) **Int.inndag:** 2017.09.26  
(86) **Int.søknadsnr:** PCT/US2017/053440  
(24) **Løpedag:** 2017.09.26  
(71) **Søker:**  
HUDDL Y INC., 2345 Yale Street, 94301 PALO ALTO CA,  
USA (US)

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

(72) **Oppfinner:**  
Jan Tore Korneliussen, Schweigaardsgate 92 A, 0656  
OSLO

(54) **Benevnelse:**  
ISP BIAS-COMPENSATING NOISE REDUCTION  
SYSTEMS AND METHODS

(51) **Klasse:** *G06T 11/40 (2006.01)*  
*G06T 11/20 (2006.01)*

(21) **Søknadsnr:** 20190479  
(22) **Inndag:** 2019.04.08  
(41) **Allm.tilgj:** 2019.04.08  
(86) **Int.inndag:** 2016.12.16  
(86) **Int.søknadsnr:** PCT/US2016/067107  
(24) **Løpedag:** 2016.12.16  
(71) **Søker:**  
LANDMARK GRAPHICS CORPORATION, 3000 N. Sam  
Houston Pkwy. E., TX77032 HOUSTON, USA (US)

(74) **Fullmektig:**  
WITHERS & ROGERS LLP, 4 More London Riverside,  
SE12AU LONDON, Storbritannia

(72) **Oppfinner:**  
Zitao Xu, 22527 Crownfield Lane, TX77450 KATY, USA  
(US)  
Genbao Shi, 17523 Indian Springs Court, TX77479  
SUGAR LAND, USA (US)  
Jeffrey Marc Yarus, 5234 N. Braweswood, TX77096  
HOUSTON, USA (US)  
Andres Cesar CALLEGARI, 12115 Lismore Lake Drive,  
TX77429 CYPRESS, USA (US)  
David ChiKang CHIEN, 2846 Field Line, TX77479  
SUGAR LAND, USA (US)  
Mayrice GEHIN, 7018 Verado Way, TX77459 MISSOURI  
CITY, USA (US)

(54) **Benevnelse:**  
MAPPING VERTICES FROM AN EARTH MODEL TO A  
2D ARRAY

(51) **Klasse:** *H02G 15/013 (2006.01)*  
*H02G 15/06 (2006.01)*  
*H02G 15/08 (2006.01)*  
*H02G 15/103 (2006.01)*  
*H02G 15/24 (2006.01)*  
*F16L 53/30 (2018.01)*

(21) **Søknadsnr:** 20171890  
(22) **Inndag:** 2017.11.27  
(41) **Allm.tilgj:** 2019.05.28  
(24) **Løpedag:** 2017.11.27  
(71) **Søker:**  
NEXANS, 4 Allée de l'Arche, 92400 COURBEVOIE,  
Frankrike (FR)

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

(72) **Oppfinner:**  
Øyvind Iversen, Finstadveien 13 B, 1406 SKI  
Bjørn Kalheim, Korsvollbakken 8 B, 0880 OSLO

(54) **Benevnelse:**  
SUBSEA CONNECTOR

Krav på norsk er innkommet 2019.03.06.

## 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:** **A61K 31/44 (2006.01)**  
**A61K 9/20 (2006.01)**  
**A61P 35/00 (2006.01)**

(11) **Patentnr:** **343834**  
(21) **Søknadsnr:** 20075042  
(22) **Inng.dag:** 2007.10.05  
(30) **Prioritet:** 2005.03.07, US, 60/658,827  
(86) **Int.inng.dag:** 2006.02.22  
(86) **Int.Søknadsnr:** PCT/EP2006/001574  
(24) **Løpedag:** 2006.02.22  
(41) **Allm.tilg.dag:** 2007.10.05  
(45) **Meddelt:** 2019.06.17  
(73) **Innehaver:**  
Bayer Healthcare LLC, 555 White Plains Road, NY10591 TARRYTOWN, USA (US)

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

(72) **Oppfinner:**  
Fritz Schuckler, An den Weiher 42, 51467 BERGISCH GLADBACH, Tyskland (DE)  
Axel Wollenschlager, Am Vorend 50, 51467 BERGISCH GLADBACH, Tyskland (DE)

(54) **Benevnelse:**  
Farmasøytisk preparat omfattende en omega-karboksylylarsubstituert difenylurea for behandling av cancer

(51) **Klasse:** **A61K 38/26 (2006.01)**  
**A61K 47/54 (2017.01)**  
**A61K 47/60 (2017.01)**  
**C07K 14/00 (2006.01)**  
**C07K 14/605 (2006.01)**  
**A61P 3/10 (2006.01)**

(11) **Patentnr:** **343825**  
(21) **Søknadsnr:** 20061722  
(22) **Inng.dag:** 2006.04.19  
(30) **Prioritet:** 2003.09.19, DK, 2003 01367  
2003.12.04, DK, 2003 01789  
2003.09.25, US, 60/505,739  
2003.12.04, US, 60/526,847

(86) **Int.inng.dag:** 2004.09.17  
(86) **Int.Søknadsnr:** PCT/DK2004/00624  
(24) **Løpedag:** 2004.09.17  
(41) **Allm.tilg.dag:** 2006.06.12  
(45) **Meddelt:** 2019.06.17  
(73) **Innehaver:**  
Novo Nordisk A/S, Postboks 3000, 2880 BAGSVÆRD, Danmark (DK)

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

(72) **Oppfinner:**  
Niels Langeland Johansen, Niels W Gades gade 45, 2100 KØBENHAVN, Danmark (DK)  
Kjeld Madsen, Ny Vestergårdsvej 3, 3500 VÆRLØSE, Danmark (DK)  
Thomas Kruse Hansen, Tibbevangen 78, 2730 HERLEV, Danmark (DK)  
Florencio Zaragoza Dörwald, Højagerparken 30, 1, 2750 BALLERUP, Danmark (DK)  
Paw Bloch, Solbærhegnet 2, 2630 TÅSTRUP, Danmark (DK)  
Jesper Lau, Rosenvænget 3, 3520 FARUM, Danmark (DK)

(54) **Benevnelse:**  
GLP-1-derivater og farmasøytisk sammensetninger og medisinske anvendelserderav.

(51) **Klasse:** **B25J 11/00 (2006.01)**  
**B25J 15/00 (2006.01)**  
**B25J 15/02 (2006.01)**

(11) **Patentnr:** **343836**  
(21) **Søknadsnr:** 20083882  
(22) **Inng.dag:** 2008.09.10  
(30) **Prioritet:** 2006.02.15, GB, 0603002.7  
2006.03.06, GB, 0604380.6  
2006.11.27, GB, 0623573.3

(86) **Int.inng.dag:** 2007.02.12  
(86) **Int.Søknadsnr:** PCT/GB2007/000485  
(24) **Løpedag:** 2007.02.12  
(41) **Allm.tilg.dag:** 2008.09.10  
(45) **Meddelt:** 2019.06.17  
(73) **Innehaver:**  
AEW Delford Systems Ltd, Pinetrees Road, NR79BB NORWICH, NORFOLK, Storbritannia (GB)

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

(72) **Oppfinner:**  
Richard Hawes, 42 Ketts Oak, NR93DJ NORWICH, Storbritannia (GB)

(54) **Benevnelse:**  
Forbedret løfte- og plasseringsanordning

(51) **Klasse:** *B63H 25/42 (2006.01)*  
(11) **Patentnr:** **343833**  
(21) **Søknadsnr:** 20170918  
(22) **Inng.dag:** 2017.06.06  
(24) **Løpedag:** 2017.06.06  
(41) **Allm.tilg.dag:** 2018.12.07  
(45) **Meddelt:** 2019.06.17  
(73) **Innehaver:**  
NSH SOLUTIONS AS, Laksevågneset 12, 5160  
LAKSEVÅG  
(74) **Fullmektig:**  
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,  
Norge  
(72) **Oppfinner:**  
Nils Filip Adam Bengtsson, c/o North Sea Handeling AS,  
Laksevågneset 12, 5160 LAKSEVÅG  
(54) **Benevnelse:**  
Cover for thruster tunnels or similar openings in a ship hull

(51) **Klasse:** *B64C 27/00 (2006.01)*  
(11) **Patentnr:** **343840**  
(21) **Søknadsnr:** 20181167  
(22) **Inng.dag:** 2018.09.09  
(24) **Løpedag:** 2018.09.09  
(41) **Allm.tilg.dag:** 2019.06.17  
(45) **Meddelt:** 2019.06.17  
(73) **Innehaver:**  
ROLF OLAV FLATVAL, TOMMELITENVEI 15, 4638  
KRISTIANSAND  
(72) **Oppfinner:**  
ROLF OLAV FLATVAL, TOMMELITENVEI 15, 4638  
KRISTIANSAND  
(54) **Benevnelse:**  
Anordning for overføring av løftekrefter og fleksibel  
bevegelse mellom løfteenhet og last.

(51) **Klasse:** *B65D 81/38 (2006.01)*  
*B29C 67/20 (2006.01)*  
*B29C 44/44 (2006.01)*  
*B65D 85/50 (2006.01)*  
*B65D 1/22 (2006.01)*  
(11) **Patentnr:** **343823**  
(21) **Søknadsnr:** 20170055  
(22) **Inng.dag:** 2017.01.13  
(24) **Løpedag:** 2017.01.13  
(41) **Allm.tilg.dag:** 2018.07.16  
(45) **Meddelt:** 2019.06.17  
(73) **Innehaver:**  
Bra Kasser AS, Øksningsveien 21, 8850 HERØY  
(74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,  
Norge  
(72) **Oppfinner:**  
Torbjørn Grimstad, Kapteinveien 26, 9014 TROMSØ  
Hrafn Stefansson, Holabraut 20, 600 AKUREYRI, Island  
(IS)  
(54) **Benevnelse:**  
CONTAINER FOR TRANSPORTATION AND STORAGE  
OF FOODS

(51) **Klasse:** *C09K 8/50 (2006.01)*  
*C09K 8/502 (2006.01)*  
*E21B 33/138 (2006.01)*  
*B82Y 30/00 (2011.01)*  
(11) **Patentnr:** **343839**  
(21) **Søknadsnr:** 20101568  
(22) **Inng.dag:** 2010.11.08  
(30) **Prioritet:** 2008.05.19, US, 12/122,847  
(86) **Int.inng.dag:** 2009.04.15  
(86) **Int.Søknadsnr:** PCT/US2009/040595  
(24) **Løpedag:** 2009.04.15  
(41) **Allm.tilg.dag:** 2010.12.03  
(45) **Meddelt:** 2019.06.17  
(73) **Innehaver:**  
Baker Hughes, a GE company, LLC, 17021 Aldine  
Westfield, TX77073 HOUSTON, USA (US)  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge  
(72) **Oppfinner:**  
James B Crews, 5206 Sunshine Point, TX77318 WILLIS,  
USA (US)  
Michael H Johnson, 6230 Clear Canyon Drive, TX77450  
KATY, USA (US)  
Tianping Huang, 19827 Lajuana Lane, TX77388 SPRING,  
USA (US)  
(54) **Benevnelse:**  
Framgangsmåte for å hemme eller hindre en strømning av  
vann i en undergrunnsformasjon

(51) **Klasse:** *C23F 13/02 (2006.01)*  
*C23F 13/16 (2006.01)*  
*E04C 5/01 (2006.01)*  
(11) **Patentnr:** **343826**  
(21) **Søknadsnr:** 20074790  
(22) **Inng.dag:** 2007.09.19  
(30) **Prioritet:** 2005.03.16, GB, 0505353  
2005.10.04, GB, 0520112  
2006.01.13, US, 0600661  
(86) **Int.inng.dag:** 2006.03.14  
(86) **Int.Søknadsnr:** PCT/GB2006/050054  
(24) **Løpedag:** 2006.03.14  
(41) **Allm.tilg.dag:** 2007.09.19  
(45) **Meddelt:** 2019.06.17  
(73) **Innehaver:**  
Nigel Davison, 3 Chapmans Croft, Coton-in-the-elms,  
DE128DG SWADLINCOTE, DERBYSHIRE, Storbritannia  
(GB)  
Gareth Glass, 3 Hillside, WS149DQ LICHFIELD,  
STAFFORDSHIRE, Storbritannia (GB)  
Adrian Roberts, 11 Calvert Close, Chilwell, NG95HG  
NOTTINGHAM, NOTTINGHAMSHIRE, Storbritannia (GB)  
(74) **Fullmektig:**  
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge  
(72) **Oppfinner:**  
Nigel Davison, 3 Chapmans Croft, Coton-in-the-elms,  
DE128DG SWADLINCOTE, DERBYSHIRE, Storbritannia  
(GB)  
Gareth Glass, 3 Hillside, WS149DQ LICHFIELD,  
STAFFORDSHIRE, Storbritannia (GB)  
Adrian Roberts, 11 Calvert Close, Chilwell, NG95HG  
NOTTINGHAM, NOTTINGHAMSHIRE, Storbritannia (GB)  
(54) **Benevnelse:**  
Behandlingsprosess for betong



- (51) **Klasse:** *D21B 1/12 (2006.01)*  
*D21C 9/16 (2006.01)*  
*D21C 9/10 (2006.01)*  
*D21D 5/02 (2006.01)*
- (11) **Patentnr:** 343830
- (21) **Søknadsnr:** 20075308
- (22) **Inng.dag:** 2007.10.17
- (30) **Prioritet:** 2005.05.03, FI, 20050477
- (86) **Int.inng.dag:** 2006.05.03
- (86) **Int.Søknadsnr:** PCT/FI2006/000143
- (24) **Løpedag:** 2006.05.03
- (41) **Allm.tilg.dag:** 2007.10.17
- (45) **Meddelt:** 2019.06.17
- (73) **Innehaver:**  
Metsä Board Oyj, Revontulenpuisto 2, 02100 ESBO, Finland (FI)
- (74) **Fullmektig:**  
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (72) **Oppfinner:**  
Auli Laurila-Lumme, Kirikuja 3D, 00800 LOHJA, Finland (FI)  
Markku Leskelä, Uusniitynjuja 1, 08680 LOHJA, Finland (FI)  
Kristiina Manninen, Kulmakatu 4 A 4, 08100 LOHJA, Finland (FI)  
Ole Nickull, Nottbecksgatan 3, 33400 TAMMERFORS, Finland (FI)  
Isto Nikamaa, Hankikatu i, 45150 KOUVOLA, Finland (FI)  
Marko Pekkola, Pallonkatu 16-18 A1, 53900 LAPPEENRANTA, Finland (FI)  
Maija Pitkänen, Käsälä 4 as 6, 40250 JYVÄSKYLÄ, Finland (FI)  
Pirita Suortamo, Ritoharjuntie 10 C 12, 40270 PALOKKA, Finland (FI)  
Kai Erik Johannes Vikman, Kaskitie 2, 08800 LOHJA, Finland (FI)
- (54) **Benevnelse:**  
Fremgangsmåte for fremstilling av mekanisk masse passende for fremstilling av papir eller papp

- (51) **Klasse:** *E04H 12/22 (2006.01)*  
*E04H 12/22 (2006.01)*  
*E02D 27/42 (2006.01)*  
*E01F 9/65 (2016.01)*
- (11) **Patentnr:** 343828
- (21) **Søknadsnr:** 20161003
- (22) **Inng.dag:** 2016.06.14
- (24) **Løpedag:** 2016.06.14
- (41) **Allm.tilg.dag:** 2017.12.15
- (45) **Meddelt:** 2019.06.17
- (73) **Innehaver:**  
K MANGER KONSULENTTJENESTER AS, Haukedalsveien 71, 5113 TERTNES
- (74) **Fullmektig:**  
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
- (72) **Oppfinner:**  
Kristian Manger, Haukedalsveien 71, 5113 TERTNES
- (54) **Benevnelse:**  
An adjustment device for a post foundation that shall be inserted into the ground, method for adjusting the position of a post connected to an adjustment device, and the use of said adjustment device.

- (51) **Klasse:** *E06C 9/04 (2006.01)*  
*E06C 1/34 (2006.01)*  
*E04H 12/00 (2006.01)*  
*A63B 27/04 (2006.01)*  
*F16B 21/12 (2006.01)*
- (11) **Patentnr:** 343846
- (21) **Søknadsnr:** 20171526
- (22) **Inng.dag:** 2017.09.25
- (30) **Prioritet:** 2017.08.31, NO, 20171411
- (24) **Løpedag:** 2017.09.25
- (41) **Allm.tilg.dag:** 2019.03.01
- (45) **Meddelt:** 2019.06.17
- (73) **Innehaver:**  
COMROD AS, Fiskåvegen 1, 4120 TAU
- (74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
- (72) **Oppfinner:**  
Ole Gunnar Fjelde, Nagavegen 54, 4120 TAU
- (54) **Benevnelse:**  
Fottrinn og fremgangsmåte for innfesting av et fottrinn til en rørformet mast.

- (51) **Klasse:** *E21B 17/10 (2006.01)*  
*E21B 31/06 (2006.01)*  
*E21B 37/00 (2006.01)*
- (11) **Patentnr:** 343843
- (21) **Søknadsnr:** 20121183
- (22) **Inng.dag:** 2012.10.15
- (30) **Prioritet:** 2010.06.04, US, 12/794,354
- (86) **Int.inng.dag:** 2011.05.26
- (86) **Int.Søknadsnr:** PCT/US2011/038082
- (24) **Løpedag:** 2011.05.26
- (41) **Allm.tilg.dag:** 2012.11.26
- (45) **Meddelt:** 2019.06.17
- (73) **Innehaver:**  
Baker Hughes, a GE company, LLC, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**  
Jonathan F Nelson, 11011 Pleasant Colony Drive, Apt. 2621, TX77065 HOUSTON, USA (US)  
Gregory L Hern, 25489 Ramrock Drive, TX77365 PORTER, USA (US)
- (54) **Benevnelse:**  
Magnetisk gjenvinningsapparat og fremgangsmåte for å holde magneter på magnetisk brønnjenvinningsapparat

- (51) **Klasse:** *E21B 29/00 (2006.01)*  
*E21B 31/16 (2006.01)*  
*E21B 37/00 (2006.01)*
- (11) **Patentnr:** 343842
- (21) **Søknadsnr:** 20111518
- (22) **Inng.dag:** 2011.11.04
- (30) **Prioritet:** 2009.05.15, US, 12/466,668
- (86) **Int.inng.dag:** 2010.05.14
- (86) **Int.Søknadsnr:** PCT/US2010/034959
- (24) **Løpedag:** 2010.05.14
- (41) **Allm.tilg.dag:** 2011.11.30
- (45) **Meddelt:** 2019.06.17
- (73) **Innehaver:**  
Baker Hughes, a GE company, LLC, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**  
Steven G Blair, 8719 Sorrel Meadows Drive, TX77375 TOMBALL, USA (US)
- (54) **Benevnelse:**  
Pakningsgjenvinningsfres med restfjerning



- (51) **Klasse:** *E21B 33/03 (2006.01)*  
*E21B 33/035 (2006.01)*  
*E21B 33/038 (2006.01)*
- (11) **Patentnr:** 343847
- (21) **Søknadsnr:** 20170948
- (22) **Inng.dag:** 2017.06.12
- (24) **Løpedag:** 2017.06.12
- (41) **Allm.tilg.dag:** 2018.12.13
- (45) **Meddelt:** 2019.06.17
- (73) **Innehaver:**  
FMC Kongsberg Subsea AS, Postboks 1012, 3601 KONGSBERG
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (72) **Oppfinner:**  
Gøran Olof Sundqvist, Revåsveien 13, 3222 SANDEFJORD  
Harald Thomander Neerland, Olavasvei 49, 3613 KONGSBERG  
Per Torulf Hagner, Jørgen Moes Gate 87, 3612 KONGSBERG  
Espen Berg, Søndre Nordheims vei 7, 3610 KONGSBERG  
Ole Fjæstad, Rådmann Friis vei 15, 3610 KONGSBERG
- (54) **Benevnelse:**  
System and method for reducing fatigue on a well structure

- (51) **Klasse:** *E21B 33/038 (2006.01)*  
*F16K 11/044 (2006.01)*
- (11) **Patentnr:** 343835
- (21) **Søknadsnr:** 20080751
- (22) **Inng.dag:** 2008.02.12
- (30) **Prioritet:** 2005.10.21, GB, 0521445.7
- (86) **Int.inng.dag:** 2006.09.01
- (86) **Int.Søknadsnr:** PCT/GB2006/03235
- (24) **Løpedag:** 2006.09.01
- (41) **Allm.tilg.dag:** 2008.02.12
- (45) **Meddelt:** 2019.06.17
- (73) **Innehaver:**  
Aker Solutions Limited, Building 6 Chiswick Park, 566 Chiswick High Road, W45HR LONDON, Storbritannia (GB)
- (74) **Fullmektig:**  
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (72) **Oppfinner:**  
Matthew Henry Tibbits, 35 Bolton Road, SL43JX WINDSOR, Storbritannia (GB)  
Martin George Edwards, 12 Goddard Way, RG422JP WARFIELD, BRACKNELL, Storbritannia (GB)  
Adrian Svensson, 6 Malvern Road, SL67RH MAIDENHEAD, Storbritannia (GB)
- (54) **Benevnelse:**  
Tallerkenventiler

- (51) **Klasse:** *E21B 33/12 (2006.01)*  
*E21B 33/12 (2006.01)*
- (11) **Patentnr:** 343832
- (21) **Søknadsnr:** 20160670
- (22) **Inng.dag:** 2016.04.18
- (24) **Løpedag:** 2016.04.18
- (41) **Allm.tilg.dag:** 2017.10.19
- (45) **Meddelt:** 2019.06.17
- (73) **Innehaver:**  
FMC Kongsberg Subsea AS, Postboks 1012, 3601 KONGSBERG  
TCO AS, Postboks 23 Indre Arna, 5888 BERGEN
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (72) **Oppfinner:**  
Geir Tandberg, Roseveien 14, 3408 TRANBY  
Jon Thoresen, Helene Sembs vei 31, 3610 KONGSBERG  
Ole-Henry Olsen, Salhusvegen 180, 5107 SALHUS  
Viggo Brandsdal, Brurastien 48, 5265 YTRE ARNA  
Bård Nerdal, Hetlebakkvegen 168, 5131 NYBORG
- (54) **Benevnelse:**  
A Cartridge plug and a method of use in a production bore.

- (51) **Klasse:** *E21B 43/017 (2006.01)*  
*E21B 41/08 (2006.01)*
- (11) **Patentnr:** 343829
- (21) **Søknadsnr:** 20171647
- (22) **Inng.dag:** 2017.10.17
- (24) **Løpedag:** 2017.10.17
- (41) **Allm.tilg.dag:** 2019.04.18
- (45) **Meddelt:** 2019.06.17
- (73) **Innehaver:**  
FMC KONGSBERG SUBSEA AS, Postboks 1012, 3601 KONGSBERG
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (72) **Oppfinner:**  
Stein Rune Rasmussen, Magna Bugges vei 18, 3610 KONGSBERG
- (54) **Benevnelse:**  
Subsea system and method of installing a subsea system

- (51) **Klasse:** *E21B 44/00 (2006.01)*  
*E21B 47/01 (2012.01)*
- (11) **Patentnr:** 343838
- (21) **Søknadsnr:** 20101280
- (22) **Inng.dag:** 2010.09.14
- (30) **Prioritet:** 2008.03.17, US, 12/049,492
- (86) **Int.inng.dag:** 2009.03.18
- (86) **Int.Søknadsnr:** PCT/US2009/037512
- (24) **Løpedag:** 2009.03.18
- (41) **Allm.tilg.dag:** 2010.10.15
- (45) **Meddelt:** 2019.06.17
- (73) **Innehaver:**  
Baker Hughes, a GE company, LLC, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (72) **Oppfinner:**  
John D MacPherson, 25203 Arcane Court, TX77389 SPRING, USA (US)  
Lars Quernheim, Geibelstrasse 33, Lower Saxony, 30173 HANNOVER, Tyskland (DE)  
Dmitriy Dashevskiy, Storchenweg 20, 29336 NIENHAGEN, Tyskland (DE)
- (54) **Benevnelse:**  
Styringsenhet med fordelte sensorer for aktiv vibrasjonsdemping fra overflaten

(51) **Klasse:** *F04B 1/00 (2006.01)*  
*F04B 17/03 (2006.01)*

(11) **Patentnr:** 343827

(21) **Søknadsnr:** 20075108

(22) **Inng.dag:** 2007.10.09

(30) **Prioritet:** 2005.04.12, DE, 10 2005 016 884

(86) **Int.inng.dag:** 2006.02.16

(86) **Int.Søknadsnr:** PCT/EP2006/01400

(24) **Løpedag:** 2006.02.16

(41) **Allm.tilg.dag:** 2007.11.07

(45) **Meddelt:** 2019.06.17

(73) **Innehaver:**  
MHWirth GmbH, Kölner Strasse 71-73, 41812  
ERKELENZ, Tyskland (DE)

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

(72) **Oppfinner:**  
Albrecht Heinrichs, Heinrich-Plum-Weg 12, 41812  
ERKELENZ, Tyskland (DE)

(54) **Benevnelse:**  
Pumpesystem

(51) **Klasse:** *F16L 41/06 (2006.01)*  
*G01L 19/00 (2006.01)*  
*G01F 15/18 (2006.01)*

(11) **Patentnr:** 343845

(21) **Søknadsnr:** 20121543

(22) **Inng.dag:** 2012.12.20

(30) **Prioritet:** 2005.01.11, GB, 0500491  
2005.05.05, GB, 0509199  
2005.09.02, GB, 0517924  
2005.12.23, GB, 0526431

(86) **Int.inng.dag:** 2006.01.05

(86) **Int.Søknadsnr:** PCT/GB2006/000035

(62) **Avdelt fra:** 20073478, med inndato 2007.07.05

(62) **Utskilt fra:** 20073478, med inndato 2007.07.05

(24) **Løpedag:** 2006.01.05

(41) **Allm.tilg.dag:** 2007.10.08

(45) **Meddelt:** 2019.06.17

(73) **Innehaver:**  
Parker Hannifin Plc, Riverside Road, Pottington Business  
Park, EX311NP BARNSTAPLE, DEVON, Storbritannia  
(GB)

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

(72) **Oppfinner:**  
Mathew William Davis, c/o Parker Hannifin IPDE,  
Riverside Road, Pottington Business Park, EX311NP  
BARNSTAPLE, DEVON, Storbritannia (GB)

(54) **Benevnelse:**  
Forbindelsesmodul og koblingsstykke

(51) **Klasse:** *G01P 15/13 (2006.01)*  
*G01P 15/08 (2006.01)*  
*G01P 15/125 (2006.01)*  
*G01V 1/18 (2006.01)*

(11) **Patentnr:** 343831

(21) **Søknadsnr:** 20131000

(22) **Inng.dag:** 2013.07.18

(30) **Prioritet:** 2012.08.13, US, 13/584,014

(24) **Løpedag:** 2013.07.18

(41) **Allm.tilg.dag:** 2014.02.14

(45) **Meddelt:** 2019.06.17

(73) **Innehaver:**  
PGS Geophysical AS, Strandveien 4, 1366 LYSAKER

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

(72) **Oppfinner:**  
Knut David Westberg, Alvägen 7, 75645 UPPSALA,  
Sverige (SE)  
Mats Lennart Carlsson, Vallstigen 22, 17446  
SUNDBYBERG, Sverige (SE)  
Erik Andreas Dreyfert, Smedsbacksgatan 3B, 11539  
STOCKHOLM, Sverige (SE)  
Milena Anguelova, Espås Torpväg 16, 43734 LINDOME,  
Sverige (SE)

(54) **Benevnelse:**  
Akselerometer med multippel tilbakekoplingsarkitektur for  
en gitt prøvemasse

(51) **Klasse:** *G01V 1/02 (2006.01)*  
*G01V 1/13 (2006.01)*  
*G01V 1/36 (2006.01)*  
*G01V 1/38 (2006.01)*

(11) **Patentnr:** 343837

(21) **Søknadsnr:** 20100803

(22) **Inng.dag:** 2010.06.03

(30) **Prioritet:** 2007.12.19, US, 61/015,115

(86) **Int.inng.dag:** 2008.12.18

(86) **Int.Søknadsnr:** PCT/GB2008/004182

(24) **Løpedag:** 2008.12.18

(41) **Allm.tilg.dag:** 2010.07.06

(45) **Meddelt:** 2019.06.17

(73) **Innehaver:**  
Geco Technology BV, Gevers Deynootweg 61, 2586BJ S-  
GRAVENHAGE, Nederland (NL)

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

(72) **Oppfinner:**  
Julian Edward Kragh, Justice's Cottage, Wetherfield Road,  
CM74NX FINCHINGFIELD, ESSEX, Storbritannia (GB)  
Jon-Fredrik Hopperstad, 3 Emery Street, CB12AX  
CAMBRIDGE, Storbritannia (GB)  
Robert Montgomery Laws, "Cliftonville", George Street,  
CB41AJ CAMBRIDGE, Storbritannia (GB)

(54) **Benevnelse:**  
Fremgangsmåte for å velge parametere som vil minimere  
vinkelvariasjon i en fjernfeltrespons for en seismisk  
kildegruppe

(51) **Klasse:** *G01V 1/38 (2006.01)*  
*G01D 5/353 (2006.01)*  
*G01V 1/28 (2006.01)*  
*G01V 8/00 (2006.01)*  
*G01H 9/00 (2006.01)*

(11) **Patentnr:** **343844**

(21) **Søknadsnr:** 20121451

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

(62) **Avdelt fra:** 20062025, med inndato 2006.05.05

(62) **Utskilt fra:** 20062025, med inndato 2006.05.05

(24) **Løpedag:** 2006.05.05

(41) **Allm.tilg.dag:** 2007.11.06

(45) **Meddelt:** 2019.06.17

(73) **Innehaver:**  
Optoplan AS, Postboks 1963 Moholtan, 7448  
TRONDHEIM

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

(72) **Oppfinner:**  
Arne Berg, Vipeveien 10, 7082 KATTEM  
Hilde Nakstad, Lagmann Lindboesvei 25, 7020  
TRONDHEIM  
Erlend Rønnekleiv, Sigurd Jorsalfarsvei 23 B, 7052  
TRONDHEIM  
Ole Henrik Waagaard, Sigrid Johansenveg 12, 7025  
TRONDHEIM

(54) **Benevnelse:**  
Fremgangsmåte for å samle seismiske data

(51) **Klasse:** *G01V 1/44 (2006.01)*  
*E21B 47/06 (2012.01)*  
*G01V 1/50 (2006.01)*

(11) **Patentnr:** **343841**

(21) **Søknadsnr:** 20111120

(22) **Inng.dag:** 2011.08.12

(30) **Prioritet:** 2009.02.19, US, 61/153,878  
2010.02.17, US, 12/707,353

(86) **Int.inng.dag:** 2010.02.19

(86) **Int.Søknadsnr:** PCT/US2010/024756

(24) **Løpedag:** 2010.02.19

(41) **Allm.tilg.dag:** 2011.09.05

(45) **Meddelt:** 2019.06.17

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

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

(72) **Oppfinner:**  
Joseph G Barolak, 34 W. Rock Wing P1, TX77381  
SPRING, USA (US)  
Leonid Frumin, 4 A Kutateladze Street, 630128  
NOVOSIBIRSK, Russland (RU)

(54) **Benevnelse:**  
Fremgangsmåte og apparat for måling av poretrykk  
utenfor føringsrør

(51) **Klasse:** *G01V 3/17 (2006.01)*  
*G01V 3/12 (2006.01)*

(11) **Patentnr:** **343824**

(21) **Søknadsnr:** 20090089

(22) **Inng.dag:** 2009.01.06

(30) **Prioritet:** 2006.08.25, GB, 0616870.2

(86) **Int.inng.dag:** 2007.08.28

(86) **Int.Søknadsnr:** PCT/GB2007/003245

(24) **Løpedag:** 2007.08.28

(41) **Allm.tilg.dag:** 2009.02.24

(45) **Meddelt:** 2019.06.17

(73) **Innehaver:**  
Mtem Ltd, 10 Bankhead Crossway South, EH114EP  
BIRCH HOUSE, EDINBURGH, Storbritannia (GB)

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

(72) **Oppfinner:**  
Anton Ziolkowski, 17 Gordon Terrace, EH165QR  
EDINBURGH, Storbritannia (GB)

(54) **Benevnelse:**  
Fremgangsmåte og system for å fjerne effektene av en  
luftbølge i marine elektromagnetiske data

## Europeiske patenter (b1) med virkning i Norge

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

(51) **Klasse :** **A01B 29/04 (2006.01)**  
**B60C 7/24 (2006.01)**  
**B60C 11/03 (2006.01)**  
**B60C 17/00 (2006.01)**  
**B60C 7/12 (2006.01)**  
**B60C 7/14 (2006.01)**

(87) **EP Publ.nr:** EP2730155  
(86) **EP søkn.nr:** 13191776.7  
(86) **EP innl.dag:** 2013.11.06  
(87) **EP publ.dag:** 2014.05.14  
(80) **EP meddelt :** 2019.01.23  
(30) **Prioritet:** 2012.11.07, FR, 1202979  
(73) **Innehaver:**  
OTICO, 20 rue Gabriel Garnier - Les Prailons77650  
Chalmaison, FR-Frankrike

(72) **Oppfinner:**  
Phely, Olivier, 86 rue Grande77520 Thenisy, FR-Frankrike  
Piou, Denis, RN 6 Le Petit Villeblevin89340 Villeblevin, FR-Frankrike

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

(54) **Benevnelse:**  
Semi-hollow tyre with improved profile and rolling device  
provided with such tyres

(51) **Klasse :** **A01K 61/00 (2017.01)**

(87) **EP Publ.nr:** EP3008993  
(86) **EP søkn.nr:** 14811085.1  
(86) **EP innl.dag:** 2014.06.13  
(87) **EP publ.dag:** 2016.04.20  
(80) **EP meddelt :** 2018.12.26  
(30) **Prioritet:** 2013.06.15, KR, 20130068687  
(86) **Int.inndag :** 2014.06.13  
(86) **Int.søknadsnr :** PCT/KR2014/005206  
(73) **Innehaver:**  
Googol Holdings Co., Ltd, Okcheon-dong 65  
Seobudaeseong-roChuncheon-si, Gangwon-do 200-010,  
KR-Sør-Korea

(72) **Oppfinner:**  
LEE, Soung Ho, 913-ho 13 Hangang-daero 43-gilYongsan-gu  
Seoul 140-871, KR-Sør-Korea

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

(54) **Benevnelse:**  
METHOD FOR INDUCING ARTIFICIAL OVULATION AND  
SPAWNING OF FRESH-WATER EELS

(51) **Klasse :** **A42B 3/14 (2006.01)**  
**A42B 3/08 (2006.01)**  
**A42B 3/22 (2006.01)**

(87) **EP Publ.nr:** EP3177163  
(86) **EP søkn.nr:** 15771846.1  
(86) **EP innl.dag:** 2015.08.05  
(87) **EP publ.dag:** 2017.06.14  
(80) **EP meddelt :** 2019.01.02  
(30) **Prioritet:** 2014.08.06, AT, 505512014  
(86) **Int.inndag :** 2015.08.05  
(86) **Int.søknadsnr :** PCT/AT2015/050191  
(73) **Innehaver:**  
Rosenbauer International AG, Paschinger Str. 904060  
Leonding, AT-Østerrike

(72) **Oppfinner:**  
STAUDINGER, Peter, Breitenschützing 14A-4691 Schlatt,  
AT-Østerrike

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

(54) **Benevnelse:**  
PROTECTIVE HELMET

(51) **Klasse :** **A61K 9/00 (2006.01)**  
**A61K 9/28 (2006.01)**  
**A61K 31/196 (2006.01)**  
**A61K 31/606 (2006.01)**  
**A61K 31/616 (2006.01)**  
**A61K 47/32 (2006.01)**  
**A61K 47/36 (2006.01)**

(87) **EP Publ.nr:** EP2844220  
(86) **EP søkn.nr:** 13719543.4  
(86) **EP innl.dag:** 2013.04.29  
(87) **EP publ.dag:** 2015.03.11  
(80) **EP meddelt :** 2019.01.23  
(30) **Prioritet:** 2012.04.30, EP, 12166110  
2012.04.30, US, 201261640217 P

(86) **Int.inndag :** 2013.04.29  
(86) **Int.søknadsnr :** PCT/EP2013/058921  
(73) **Innehaver:**  
TILLOTTS PHARMA AG, Baslerstrasse 154310  
Rheinfelden, CH-Sveits

(72) **Oppfinner:**  
BRAVO GONZÁLEZ, Roberto Carlos, Im Klosteracker  
57CH-4102 Binningen, CH-Sveits  
BUSER, Thomas, Gempenstrasse 19CH-4412 Nuglar, CH-Sveits  
GOUTTE, Frédéric Jean-Claude, 4 rue du RiedF-68130  
Schwoben, FR-Frankrike  
BASIT, Abdul, Waseh, 55 Alicia GardensHarrowMiddlesex  
HA3 8JB, GB-Storbritannia  
VARUM, Felipe, José, Oliveira, Im Hirschalm 33CH-4125  
Riehen, CH-Sveits  
FREIRE, Ana,Cristina, 92 West Cotton CloseRiverside  
WharfNorthamptonNN4 8BY, GB-Storbritannia

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

(54) **Benevnelse:**  
A DELAYED RELEASE DRUG FORMULATION

- (51) **Klasse :** **A61K 9/14 (2006.01)**  
**A61K 9/16 (2006.01)**
- (87) **EP Publ.nr:** EP2170283  
(86) **EP søkn.nr:** 08771657.7  
(86) **EP innl.dag:** 2008.06.20  
(87) **EP publ.dag:** 2010.04.07  
(80) **EP meddelt :** 2019.01.09  
(30) **Prioritet:** 2007.06.22, US, 945737 P  
(86) **Int.inndag :** 2008.06.20  
(86) **Int.søknadsnr :** PCT/US2008/067766  
(73) **Innehaver:**  
Board of Regents, The University of Texas System, 201 West 7th Street Austin, TX 78701, US-USA
- (72) **Oppfinner:**  
JOHNSTON, Keith, P., 2628 Deerfoot Trail Austin, TX 78704, US-USA  
ENGSTROM, Joshua, 12 Szymanski Dr. Spotswood, NJ 08884, US-USA  
WILLIAMS III, Robert O., 4514 West Rapid Springs Cove Austin, TX 78746, US-USA
- (74) **Fullmektig:**  
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
FORMATION OF STABLE SUBMICRON PEPTIDE OR PROTEIN PARTICLES BY THIN FILM FREEZING

- (51) **Klasse :** **A61K 31/19 (2006.01)**  
**A61K 9/00 (2006.01)**  
**A61K 9/08 (2006.01)**  
**A61K 31/194 (2006.01)**  
**A61K 31/198 (2006.01)**  
**A61K 31/353 (2006.01)**  
**A61K 31/375 (2006.01)**  
**A61K 47/18 (2017.01)**  
**A61P 19/02 (2006.01)**  
**A61P 29/00 (2006.01)**  
**A61P 35/00 (2006.01)**  
**A61P 35/02 (2006.01)**
- (87) **EP Publ.nr:** EP2996686  
(86) **EP søkn.nr:** 14727731.3  
(86) **EP innl.dag:** 2014.05.13  
(87) **EP publ.dag:** 2016.03.23  
(80) **EP meddelt :** 2019.04.03  
(30) **Prioritet:** 2013.05.17, BE, 201300350  
(86) **Int.inndag :** 2014.05.13  
(86) **Int.søknadsnr :** PCT/EP2014/059781  
(73) **Innehaver:**  
Valore, Rue Jules Bordet ZI C7180 Seneffe, BE-Belgia
- (72) **Oppfinner:**  
NIEBES, Paul, 64, Rue du Lambais B-1390 Grez-Doiceau, BE-Belgia  
MAY, Bronislav, Henric, 5, Frans Courtensdreef B-3090 Overijse, BE-Belgia  
RACHIDI, Saïd, 20, Avenue des Sorbiers B-7022 Hyon, BE-Belgia  
ESTAGER, Julien, Pierstraat 191 B-2550 Kontich, BE-Belgia  
SCHOENTJES, Bruno, 9, Rue de la Croix Bosset F-92310 Sèvres, FR-Frankrike
- (74) **Fullmektig:**  
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**  
ORAL COMPOSITION COMPRISING (+)-CATECHIN

- (51) **Klasse :** **A61K 31/4468 (2006.01)**  
**A61K 9/00 (2006.01)**  
**A61K 31/5517 (2006.01)**  
**A61K 45/06 (2006.01)**  
**A61P 25/04 (2006.01)**  
**A61P 25/20 (2006.01)**
- (87) **EP Publ.nr:** EP2637662  
(86) **EP søkn.nr:** 11794020.5  
(86) **EP innl.dag:** 2011.11.07  
(87) **EP publ.dag:** 2013.09.18  
(80) **EP meddelt :** 2019.01.09  
(30) **Prioritet:** 2010.11.08, EP, 10014366  
2010.11.19, EP, 10014784  
2010.11.22, EP, 10014819  
2010.11.25, EP, 10014972
- (86) **Int.inndag :** 2011.11.07  
(86) **Int.søknadsnr :** PCT/EP2011/005581  
(73) **Innehaver:**  
PAION UK Ltd., Chivers Way Histon Cambridge CB24 9ZR, GB-Storbritannia
- (72) **Oppfinner:**  
WILHELM-OGUNBIYI, Karin, Hoscheiter Str. 3352152 Simmerath, DE-Tyskland  
BORKETT, Keith, Carren House Meadow Lane Houghton CAMPS PE28 2BP, GB-Storbritannia  
TILBROOK, Gary, Stuart, Hunney Cottage Short Lane Bluntisham Huntingdon Cambridgeshire PE28 3NS, GB-Storbritannia  
WILTSHIRE, Hugh, 6A Harmer Green Lane Digs Well Herts AL6 0AD, GB-Storbritannia
- (74) **Fullmektig:**  
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
DOSING REGIMEN FOR SEDATION WITH CNS 7056 (REMIMAZOLAM)

- (51) **Klasse :** **A61K 31/56 (2006.01)**  
**A61K 31/565 (2006.01)**  
**A61K 31/575 (2006.01)**  
**A61P 7/10 (2006.01)**  
**A61P 25/00 (2006.01)**
- (87) **EP Publ.nr:** EP3135288  
(86) **EP søkn.nr:** 15783742.8  
(86) **EP innl.dag:** 2015.04.14  
(87) **EP publ.dag:** 2017.03.01  
(80) **EP meddelt :** 2019.01.30  
(30) **Prioritet:** 2014.04.25, CN, 201410170263  
(86) **Int.inndag :** 2015.04.14  
(86) **Int.søknadsnr :** PCT/CN2015/076528  
(73) **Innehaver:**  
Guangzhou Cellprotek Pharmaceutical Co., Ltd., G401-415  
3 Lanyue Road International Business Incubator  
Guangzhou Science CityGuangzhou, Guangdong 510663,  
CN-Kina
- (72) **Oppfinner:**  
YIN, Wei, G401-4153 Lanyue RoadInternational Business  
IncubatorGuangzhou Science CityGuangzhouGuangdong  
510663, CN-Kina  
CHEN, Jiesi, G401-4153 Lanyue RoadInternational  
Business IncubatorGuangzhou Science  
CityGuangzhouGuangdong 510663, CN-Kina  
YAN, Guangmei, G401-4153 Lanyue RoadInternational  
Business IncubatorGuangzhou Science  
CityGuangzhouGuangdong 510663, CN-Kina  
LU, Bingzheng, G401-4153 Lanyue RoadInternational  
Business IncubatorGuangzhou Science  
CityGuangzhouGuangdong 510663, CN-Kina  
ZHU, Wenbo, G401-4153 Lanyue RoadInternational  
Business IncubatorGuangzhou Science  
CityGuangzhouGuangdong 510663, CN-Kina  
HU, Haiyan, G401-4153 Lanyue RoadInternational  
Business IncubatorGuangzhou Science  
CityGuangzhouGuangdong 510663, CN-Kina  
QIU, Pengxin, G401-4153 Lanyue RoadInternational  
Business IncubatorGuangzhou Science  
CityGuangzhouGuangzhouGuangdong 510663, CN-Kina  
HUANG, Yijun, G401-4153 Lanyue RoadInternational  
Business IncubatorGuangzhou Science  
CityGuangzhouGuangdong 510663, CN-Kina  
ZHANG, Jingxia, G401-4153 Lanyue RoadInternational  
Business IncubatorGuangzhou Science  
CityGuangzhouGuangzhouGuangdong 510663, CN-Kina
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
NEUROPROTECTANT AND INDICATION THEREOF

- (51) **Klasse :** **A61K 31/70 (2006.01)**  
**A61K 31/7016 (2006.01)**  
**A61K 31/702 (2006.01)**  
**A61K 31/715 (2006.01)**  
**A61K 31/724 (2006.01)**  
**A61K 31/727 (2006.01)**  
**A61K 31/737 (2006.01)**  
**A61P 7/00 (2006.01)**
- (87) **EP Publ.nr:** EP2646037  
(86) **EP søkn.nr:** 11845528.6  
(86) **EP innl.dag:** 2011.11.29  
(87) **EP publ.dag:** 2013.10.09  
(80) **EP meddelt :** 2019.01.09  
(30) **Prioritet:** 2010.12.01, US, 418826 P  
(86) **Int.inndag :** 2011.11.29  
(86) **Int.søknadsnr :** PCT/AU2011/001550  
(73) **Innehaver:**  
The Australian National University, X-005 Childers St.  
Lv6Acton, ACT 2601, AU-Australia
- (72) **Oppfinner:**  
STEPHENS, Ross, Wentworth, 18 McKail CrescentStirling,  
ACT 2611, AU-Australia  
PARISH, Christopher, Richard, 8/57 Eyre StreetKingston,  
ACT 2604, AU-Australia  
FREEMAN, Craig, Geoffrey, 25 Mison CircuitMollymook  
Beach, NSW, 2539, AU-Australia  
SENDEN, Timothy, John, 27 Bandjalong CrescentAranda,  
ACT 2614, AU-Australia
- (74) **Fullmektig:**  
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt  
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,  
Frankrike
- (54) **Benevnelse:**  
use of polyanions to inhibit the cytotoxic activity of histones  
in the treatment of sepsis.
- 
- (51) **Klasse :** **A61K 31/7125 (2006.01)**  
**A61K 47/54 (2017.01)**  
**A61P 35/02 (2006.01)**  
**C12Q 1/68 (2018.01)**  
**C12Q 1/6883 (2018.01)**  
**C12Q 1/6886 (2018.01)**
- (87) **EP Publ.nr:** EP3065828  
(86) **EP søkn.nr:** 14860231.1  
(86) **EP innl.dag:** 2014.11.05  
(87) **EP publ.dag:** 2016.09.14  
(80) **EP meddelt :** 2019.01.09  
(30) **Prioritet:** 2013.11.06, US, 201361900854 P  
2013.11.14, US, 201361904195 P  
(86) **Int.inndag :** 2014.11.05  
(86) **Int.søknadsnr :** PCT/US2014/064112  
(73) **Innehaver:**  
Mayo Foundation for Medical Education and Research, 200  
First Street S.W.Rochester, MN 55905, US-USA
- (72) **Oppfinner:**  
Tefferi, Ayalew, 907 Wicklow Lane S.W.Rochester, MN  
55902-1692, US-USA
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
METHODS AND MATERIALS FOR TREATING  
HEMATOLOGICAL MALIGNANCIES



(51) **Klasse :** **A61K 35/34 (2015.01)**  
**C12N 5/077 (2010.01)**

(87) **EP Publ.nr:** EP3183337

(86) **EP søkn.nr:** 15759585.1

(86) **EP innl.dag:** 2015.08.21

(87) **EP publ.dag:** 2017.06.28

(80) **EP meddelt :** 2019.02.06

(30) **Prioritet:** 2014.08.22, US, 201462040892 P  
2015.07.17, US, 201562194016 P

(86) **Int.inndag :** 2015.08.21

(86) **Int.søknadsnr :** PCT/US2015/046309

(73) **Innehaver:**  
Procella Therapeutics AB, Box 15146 21 Tullinge, SE-Sverige

(72) **Oppfinner:**  
CHIEN, Kenneth R., 19 Saville StreetCambridge, MA 02138, US-USA  
LIAN, Xiaojun, 390 Hawknest RoadState College, PA 16801, US-USA

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

(54) **Benevnelse:**  
USE OF JAGGED 1/FRIZZLED 4 AS A CELL SURFACE MARKER FOR ISOLATING HUMAN CARDIAC VENTRICULAR PROGENITOR CELLS

(51) **Klasse :** **A61K 38/10 (2006.01)**  
**A61P 25/22 (2006.01)**  
**A61P 25/24 (2006.01)**

(87) **EP Publ.nr:** EP2985032

(86) **EP søkn.nr:** 15171991.1

(86) **EP innl.dag:** 2010.10.05

(87) **EP publ.dag:** 2016.02.17

(80) **EP meddelt :** 2019.01.02

(30) **Prioritet:** 2009.10.05, US, 248650 P

(73) **Innehaver:**  
Northwestern University, 633 Clark StreetEvanston, IL 60208, US-USA

(72) **Oppfinner:**  
MOSKAL, Joseph, 801 Central StreetEvanston, IL Illinois 60201, US-USA

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

(54) **Benevnelse:**  
GLYX FOR USE IN THE TREATMENT OF ALZHEIMER'S DISEASE, PARKINSON'S DISEASE OR HUNTINGTON'S DISEASE

(51) **Klasse :** **A61K 38/26 (2006.01)**  
**A61K 38/28 (2006.01)**  
**A61P 3/10 (2006.01)**

(87) **EP Publ.nr:** EP3010530

(86) **EP søkn.nr:** 14729687.5

(86) **EP innl.dag:** 2014.06.13

(87) **EP publ.dag:** 2016.04.27

(80) **EP meddelt :** 2018.12.26

(30) **Prioritet:** 2013.06.17, EP, 13172341  
2013.11.12, EP, 13192556

(86) **Int.inndag :** 2014.06.13

(86) **Int.søknadsnr :** PCT/EP2014/062418

(73) **Innehaver:**  
Sanofi-Aventis Deutschland GmbH, Brüningstraße 5065929 Frankfurt am Main, DE-Tyskland

(72) **Oppfinner:**  
SOUHAMI, Elisabeth, c/o SANOFIDépartement Brevets,54, rue la BoétieF-75008 Paris, FR-Frankrike  
SILVESTRE, Louise, c/o SANOFIDépartement Brevets,54, rue la BoétieF-75008 Paris, FR-Frankrike

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

(54) **Benevnelse:**  
INSULIN GLARGINE/LIXISENATIDE FIXED RATIO FORMULATION

(51) **Klasse :** **A61K 47/38 (2006.01)**  
**C08F 8/14 (2006.01)**

(87) **EP Publ.nr:** EP3233126

(86) **EP søkn.nr:** 15801833.3

(86) **EP innl.dag:** 2015.11.30

(87) **EP publ.dag:** 2017.10.25

(80) **EP meddelt :** 2019.02.27

(30) **Prioritet:** 2014.12.01, EP, 14382486

(86) **Int.inndag :** 2015.11.30

(86) **Int.søknadsnr :** PCT/EP2015/078005

(73) **Innehaver:**  
Innoup Farma, S.L., Pol. Mocholi Plaza CEIN 5-Nave T131110 Noain-Navarra, ES-Spania

(72) **Oppfinner:**  
IRACHE GARRETA, Juan Manuel, S.G.I (D.P.I)Avenida Pio XII 53E-31008 Pamplona-Navarra, ES-Spania  
HUARTE CIGANDA, Judit, S.G.I (D.P.I)Avenida Pio XII 53E-31008 Pamplona-Navarra, ES-Spania  
INCHAURRAGA CASADAMÓN, Laura, S.G.I (D.P.I)Avenida Pio XII 53E-31008 Pamplona-Navarra, ES-Spania  
RUIZ GATÓN, Luisa Fernanda, S.G.I (D.P.I)Avenida Pio XII 53E-31008 Pamplona-Navarra, ES-Spania  
MARTÍN ARBELLÁ, Nekane, S.G.I (D.P.I)Avenida Pio XII 53E-31008 Pamplona-Navarra, ES-Spania

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

(54) **Benevnelse:**  
NANOPARTICLES FOR ENCAPSULATING COMPOUNDS, THE PREPARATION AND USES THEREOF

- (51) **Klasse :** **A61K 47/68 (2017.01)**  
**A61P 35/00 (2006.01)**  
**C07D 487/04 (2006.01)**  
**C07D 519/00 (2006.01)**
- (87) **EP Publ.nr:** EP2675480  
(86) **EP søkn.nr:** 12705761.0  
(86) **EP innl.dag:** 2012.02.15  
(87) **EP publ.dag:** 2013.12.25  
(80) **EP meddelt :** 2018.12.26  
(30) **Prioritet:** 2011.02.15, US, 201161443062 P  
2011.02.15, US, 201161443092 P  
2011.05.06, US, 201161483499 P  
2012.02.15
- (86) **Int.inndag :** 2012.02.15  
(86) **Int.søknadsnr :** PCT/US2012/025257  
(73) **Innehaver:**  
ImmunoGen, Inc., 830 Winter StreetWaltham, MA 02451,  
US-USA
- (72) **Oppfinner:**  
FISHKIN, Nathan, 21 Chisholm RoadWeymouth, MA  
02190, US-USA  
MILLER, Michael, 4 Maymount DriveFramingham, MA  
01701, US-USA  
LI, Wei, 6 Knowlton DriveActon, MA 01720, US-USA  
SINGH, Rajeeva, 40 Lanewood AvenueFramingham, MA  
01701, US-USA
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
METHODS OF PREPARATION OF CONJUGATES

- (51) **Klasse :** **A61K 47/68 (2017.01)**  
**A61K 39/12 (2006.01)**  
**A61K 47/65 (2017.01)**  
**A61P 35/00 (2006.01)**  
**A61P 37/00 (2006.01)**
- (87) **EP Publ.nr:** EP3138581  
(86) **EP søkn.nr:** 16191609.3  
(86) **EP innl.dag:** 2012.03.15  
(87) **EP publ.dag:** 2017.03.08  
(80) **EP meddelt :** 2019.01.02  
(30) **Prioritet:** 2011.03.17, GB, 201104514  
2012.02.28, GB, 201203434
- (73) **Innehaver:**  
The University of Birmingham, EdgbastonBirminghamWest  
Midlands B15 2TT, GB-Storbritannia
- (72) **Oppfinner:**  
Cobbold,, Mark, Massachusetts General Hospital Cancer  
Center149 13th Street7th Floor, Rm 7-  
140CharlestownBoston, MA 02129, US-USA  
Millar,, David, Massachusetts General Hospital Cancer  
Center149 13th Street7th Floor, Rm 7-  
140CharlestownBoston, MA 02129, US-USA
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
RE-DIRECTED IMMUNOTHERAPY

- (51) **Klasse :** **A61M 15/00 (2006.01)**
- (87) **EP Publ.nr:** EP3180061  
(86) **EP søkn.nr:** 15749877.5  
(86) **EP innl.dag:** 2015.08.11  
(87) **EP publ.dag:** 2017.06.21  
(80) **EP meddelt :** 2019.01.09  
(30) **Prioritet:** 2014.08.13, GB, 201414349  
2015.03.25, GB, 201505048  
2015.08.11
- (86) **Int.inndag :** 2015.08.11  
(86) **Int.søknadsnr :** PCT/GB2015/052312  
(73) **Innehaver:**  
CLEMENT CLARKE INTERNATIONAL LIMITED,  
Edinburgh WayHarlow, Essex CM20 2TT, GB-Storbritannia
- (72) **Oppfinner:**  
BRUIN, Ronald, 46 BynghamsHarlowEssex CM19 5NS,  
GB-Storbritannia  
SANDERS, Mark, 15 Friars WalkDunstableBedfordshire  
LU6 3JA, GB-Storbritannia
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
END FITTING FOR DISPOSABLE SPACER

- (51) **Klasse :** **B01D 53/26 (2006.01)**  
**B01D 53/06 (2006.01)**  
**F24F 3/14 (2006.01)**
- (87) **EP Publ.nr:** EP3046656  
(86) **EP søkn.nr:** 14845338.4  
(86) **EP innl.dag:** 2014.09.16  
(87) **EP publ.dag:** 2016.07.27  
(80) **EP meddelt :** 2019.02.06  
(30) **Prioritet:** 2013.09.18, BE, 201300624  
2014.08.19, BE, 201400621  
2014.02.19, US, 201461941561 P  
2014.09.16
- (86) **Int.inndag :** 2014.09.16  
(86) **Int.søknadsnr :** PCT/BE2014/000048  
(73) **Innehaver:**  
ATLAS COPCO AIRPOWER, naamloze vennootschap,  
Boomsesteenweg 9572610 Wilrijk, BE-Belgia
- (72) **Oppfinner:**  
VAN MINNEBRUGGEN, Ewan Benito A, c/o Atlas Copco  
Airpower, naamloze vennootschapPatent  
DepartmentBoomsesteenweg 957B-2610 Wilrijk, BE-Belgia
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
COMPRESSOR INSTALLATION EQUIPPED WITH A  
DRYER AND METHOD FOR DRYING GAS

- (51) **Klasse :** *B05B 13/06 (2006.01)*  
*B01F 5/02 (2006.01)*  
*B01F 5/10 (2006.01)*  
*B05B 3/06 (2006.01)*  
*B08B 9/08 (2006.01)*  
*B08B 9/093 (2006.01)*  
*G01N 27/04 (2006.01)*
- (87) **EP Publ.nr:** EP2626143  
(86) **EP søkn.nr:** 12155042.0  
(86) **EP innl.dag:** 2012.02.13  
(87) **EP publ.dag:** 2013.08.14  
(80) **EP meddelt :** 2019.01.23  
(73) **Innehaver:**  
Alfa Laval Corporate AB, PO Box 73221 00 Lund, SE-Sverige
- (72) **Oppfinner:**  
Madsen, Karsten Schack, Thomas Overskous Vej 345000 Odense C, DK-Danmark  
Brandt, Claus, Poppel Alle 62630 Taastrup, DK-Danmark  
Hansen, Henrik, Gl. Skovvej 374340 Tølløse, DK-Danmark
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
Monitoring of liquid ejection system

- (51) **Klasse :** *B07C 5/346 (2006.01)*  
*B07C 5/28 (2006.01)*  
*B07C 5/342 (2006.01)*
- (87) **EP Publ.nr:** EP2661331  
(86) **EP søkn.nr:** 12732047.1  
(86) **EP innl.dag:** 2012.01.06  
(87) **EP publ.dag:** 2013.11.13  
(80) **EP meddelt :** 2019.03.13  
(30) **Prioritet:** 2011.01.07, US, 201161430585 P  
(86) **Int.inndag :** 2012.01.06  
(86) **Int.søknadsnr :** PCT/US2012/020432  
(73) **Innehaver:**  
Huron Valley Steel Corporation, 41000 Huron River DriveBelleville, Michigan 48111, US-USA
- (72) **Oppfinner:**  
TOREK, Paul, 2035 Suffolk St.Ann Arbor, Michigan 48103, US-USA  
GORZEN, Daniel F., 7591 S. Huron River Dr.Ypsilanti, Michigan 48197, US-USA  
CHAGANTI, Kalyani, 21556 Kings Pointe Blvd. Apt. 206Brownstown Township, Michigan 48183, US-USA
- (74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
SCRAP METAL SORTING SYSTEM

- (51) **Klasse :** *B23B 31/00 (2006.01)*  
*B23B 31/22 (2006.01)*  
*G01N 33/46 (2006.01)*
- (87) **EP Publ.nr:** EP3043939  
(86) **EP søkn.nr:** 14795945.6  
(86) **EP innl.dag:** 2014.09.10  
(87) **EP publ.dag:** 2016.07.20  
(80) **EP meddelt :** 2019.03.13  
(30) **Prioritet:** 2013.09.13, DE, 102013015131  
(86) **Int.inndag :** 2014.09.10  
(86) **Int.søknadsnr :** PCT/EP2014/002442  
(73) **Innehaver:**  
IML-Instrumenta Mechanik Labor GmbH, Parkstrasse 3369168 Wiesloch, DE-Tyskland
- (72) **Oppfinner:**  
HUNGER, Sebastian, Schiller Anlage 469168 Wiesloch, DE-Tyskland  
HUNGER, Fabian, Beintweg 869181 Leimen, DE-Tyskland  
HUNGER, Erich, Moltkestrasse 3776133 Karlsruhe, DE-Tyskland
- (74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
DRILL CHUCK AND DRILLING NEEDLE-DRILL CHUCK ASSEMBLY

- (51) **Klasse :** *B29C 43/00 (2006.01)*  
*B29B 9/08 (2006.01)*  
*B29C 43/52 (2006.01)*  
*D21B 1/04 (2006.01)*  
*D21B 1/06 (2006.01)*  
*B29K 1/00 (2006.01)*  
*B29K 105/00 (2006.01)*
- (87) **EP Publ.nr:** EP3197657  
(86) **EP søkn.nr:** 15778362.2  
(86) **EP innl.dag:** 2015.09.15  
(87) **EP publ.dag:** 2017.08.02  
(80) **EP meddelt :** 2018.12.26  
(30) **Prioritet:** 2014.09.23, FR, 1458981  
(86) **Int.inndag :** 2015.09.15  
(86) **Int.søknadsnr :** PCT/FR2015/052455  
(73) **Innehaver:**  
Algopack, 100 rue d'Estreux59264 Onnaing, FR-Frankrike
- (72) **Oppfinner:**  
LUCAS, Rémy, 11 rue des Héraults44119 Treillieres, FR-Frankrike
- (74) **Fullmektig:**  
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
METHOD FOR PREPARING A POWDER OF BROWN AND/OR RED MICROALGAE BY BLENDING AND METHOD FOR PRODUCING RIGID OBJECTS FROM SAID POWDER

- (51) **Klasse :** **B32B 5/18 (2006.01)**  
**B32B 5/02 (2006.01)**  
**B32B 15/04 (2006.01)**  
**B32B 15/085 (2006.01)**  
**B32B 15/20 (2006.01)**  
**B32B 27/10 (2006.01)**  
**B32B 27/20 (2006.01)**  
**B32B 27/32 (2006.01)**  
**B32B 29/00 (2006.01)**  
**E04C 2/26 (2006.01)**
- (87) **EP Publ.nr:** EP3281782  
(86) **EP søkn.nr:** 16183454.4  
(86) **EP innl.dag:** 2016.08.09  
(87) **EP publ.dag:** 2018.02.14  
(80) **EP meddelt :** 2019.02.27  
(73) **Innehaver:**  
Mondi AG, Marxergasse 4A1030 Wien, AT-Østerrike
- (72) **Oppfinner:**  
Schreibmeier, Michaela, Glein 4a8720 Knittelfeld, AT-Østerrike  
Kacur, Jan, Zahradnická 6241201 Litomerice, CZ-Den tsjekkiske republikk  
Rosenwirth, Johannes, Meister-Thomasstraße 369500 Villach, AT-Østerrike  
Betz, Jürgen, Tannenweg 741569 Rommerskirchen, DE-Tyskland
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
FIRE RESISTANT FOAM FACER

- (51) **Klasse :** **B42D 25/00 (2014.01)**
- (87) **EP Publ.nr:** EP3286011  
(86) **EP søkn.nr:** 16733729.4  
(86) **EP innl.dag:** 2016.04.20  
(87) **EP publ.dag:** 2018.02.28  
(80) **EP meddelt :** 2019.02.27  
(30) **Prioritet:** 2015.04.22, NL, 2014690  
(86) **Int.inndag :** 2016.04.20  
(86) **Int.søknadsnr :** PCT/NL2016/050277  
(73) **Innehaver:**  
Morpho B.V., Oudeweg 322031 CC Haarlem, NL-Nederland
- (72) **Oppfinner:**  
WESSELINK, Wilhelmus Johannes, Reyer Anslostraat 112025 TA Haarlem, NL-Nederland  
VAN DEN BERG, Jan, Bloklandpolderstraat 152807 LH Gouda, NL-Nederland
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
SECURITY DOCUMENT AND METHOD OF MANUFACTURING

- (51) **Klasse :** **B60L 11/18 (2006.01)**
- (87) **EP Publ.nr:** EP2428390  
(86) **EP søkn.nr:** 11173195.6  
(86) **EP innl.dag:** 2011.07.08  
(87) **EP publ.dag:** 2012.03.14  
(80) **EP meddelt :** 2019.02.20  
(30) **Prioritet:** 2010.09.08, DE, 102010040395  
(73) **Innehaver:**  
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße 180333 München, DE-Tyskland
- (72) **Oppfinner:**  
Götz, Jürgen, Im Mitterfeld 4582024 Taufkirchen, DE-Tyskland
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
Device and method for charging vehicle batteries efficiently

- (51) **Klasse :** **B62B 3/00 (2006.01)**
- (87) **EP Publ.nr:** EP2766102  
(86) **EP søkn.nr:** 12781253.5  
(86) **EP innl.dag:** 2012.10.11  
(87) **EP publ.dag:** 2014.08.20  
(80) **EP meddelt :** 2018.12.26  
(30) **Prioritet:** 2011.10.11, AT, 5562011 U  
(86) **Int.inndag :** 2012.10.11  
(86) **Int.søknadsnr :** PCT/AT2012/050148  
(73) **Innehaver:**  
Aurotec GmbH, Seestrasse 114844 Regau, AT-Østerrike
- (72) **Oppfinner:**  
RAUCH, Ernst, Europahof 34840 Vöcklabruck, AT-Østerrike  
ZIKELI, Stefan, Himmelreich Straße 304844 Regau, AT-Østerrike
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
ELECTRIC CART

- (51) **Klasse :** **B63B 13/00 (2006.01)**  
**B63B 59/04 (2006.01)**  
**B63J 4/00 (2006.01)**
- (87) **EP Publ.nr:** EP3368400  
(86) **EP søkn.nr:** 16785114.6  
(86) **EP innl.dag:** 2016.10.19  
(87) **EP publ.dag:** 2018.09.05  
(80) **EP meddelt :** 2019.02.27  
(30) **Prioritet:** 2015.10.28, EP, 15191866  
(86) **Int.inndag :** 2016.10.19  
(86) **Int.søknadsnr :** PCT/EP2016/075001  
(73) **Innehaver:**  
Koninklijke Philips N.V., High Tech Campus 55656 AE Eindhoven, NL-Nederland
- (72) **Oppfinner:**  
HIETBRINK, Roelant Boudewijn, High Tech Campus 55656 AE Eindhoven, NL-Nederland  
SALTERS, Bart Andre, High Tech Campus 55656 AE Eindhoven, NL-Nederland  
JANSSEN, Esther Anna Wilhelmina Gerarda, High Tech Campus 55656AE Eindhoven, NL-Nederland  
VISSER, Cornelis Gerardus, High Tech Campus 55656 AE Eindhoven, NL-Nederland
- (74) **Fullmektig:**  
APACE IP AS, Parkveien 53B, 0256 OSLO, Norge
- (54) **Benevnelse:**  
A VESSEL HAVING A COMPARTMENT FOR CONTAINING WATER

- (51) **Klasse :** **B63B 27/10 (2006.01)**  
**B66C 13/54 (2006.01)**  
**B66C 23/52 (2006.01)**  
**B66C 23/68 (2006.01)**  
**B66D 1/08 (2006.01)**  
**B66D 1/12 (2006.01)**  
**B66D 1/52 (2006.01)**
- (87) **EP Publ.nr:** EP3153396  
(86) **EP søkn.nr:** 16199995.8  
(86) **EP innl.dag:** 2013.06.06  
(87) **EP publ.dag:** 2017.04.12  
(80) **EP meddelt :** 2018.12.26  
(30) **Prioritet:** 2012.06.06, US, 201261656098 P  
(73) **Innehaver:**  
Seaonics As, Nedre Strandgate 296004 Ålesund Norge
- (72) **Oppfinner:**  
VESTRE, Johan, Vassenden 286270 Brattvåg Norge
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
A MAIN BOOM AND A KNUCKLE BOOM

- (51) **Klasse :** **B67D 1/04 (2006.01)**  
**B65D 77/04 (2006.01)**  
**B67D 1/08 (2006.01)**
- (87) **EP Publ.nr:** EP2718223  
(86) **EP søkn.nr:** 12735427.2  
(86) **EP innl.dag:** 2012.05.15  
(87) **EP publ.dag:** 2014.04.16  
(80) **EP meddelt :** 2018.12.26  
(30) **Prioritet:** 2011.06.09, BE, 201100352  
(86) **Int.inndag :** 2012.05.15  
(86) **Int.søknadsnr :** PCT/BE2012/000024  
(73) **Innehaver:**  
Cardiff Group, Naamloze Vennootschap, Bruinstraat  
703520 Zonhoven, BE-Belgia
- (72) **Oppfinner:**  
STANDAERT, Geert Norbert R., Bruinstraat 703520  
Zonhoven, BE-Belgia  
VANDEBRIEL, Imar, Heikantdreef 13940 Hechtel-Eksel,  
BE-Belgia
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
OSLO, Norge
- (54) **Benevnelse:**  
A CONTAINER FOR STORING A LIQUID FOODSTUFF  
AND DISPENSING IT UNDER PRESSURE

- (51) **Klasse :** **C01B 3/50 (2006.01)**  
**H01M 8/0668 (2016.01)**
- (87) **EP Publ.nr:** EP2969931  
(86) **EP søkn.nr:** 14719448.4  
(86) **EP innl.dag:** 2014.03.13  
(87) **EP publ.dag:** 2016.01.20  
(80) **EP meddelt :** 2019.01.09  
(30) **Prioritet:** 2013.03.15, US, 201361787587 P  
2013.03.15, US, 201361787697 P  
2013.03.15, US, 201361787879 P  
2013.03.15, US, 201361788628 P  
2013.09.30, US, 201361884376 P  
2013.09.30, US, 201361884545 P  
2013.09.30, US, 201361884565 P  
2013.09.30, US, 201361884586 P  
2013.09.30, US, 201361884605 P  
2013.09.30, US, 201361884635 P  
2013.10.11, US, 201361889757 P
- (86) **Int.inndag :** 2014.03.13  
(86) **Int.søknadsnr :** PCT/US2014/025212  
(73) **Innehaver:**  
ExxonMobil Research and Engineering Company, 1545  
Route 22 East P.O. Box 900 Clinton Township Annandale,  
NJ 08801-0900, US-USA
- (72) **Oppfinner:**  
BERLOWITZ, Paul, J., 4 Nicole Terrace Glen Gardner, NJ  
08826, US-USA  
BARCKHOLTZ, Timothy, Andrew, 224 Johnson  
Road Whitehouse Station, NJ 08889, US-USA  
HERSHKOWITZ, Frank, 509 Lyons Road Basking Ridge,  
NJ 07920, US-USA  
LEE, Anita, S., 227 Columbus Dr., Unit 302 B07302 Jersey  
City, NJ, US-USA
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
OSLO, Norge
- (54) **Benevnelse:**  
INTEGRATED POWER GENERATION USING MOLTEN  
CARBONATE FUEL CELLS

- (51) **Klasse :** **C04B 14/06 (2006.01)**  
**C04B 18/02 (2006.01)**
- (87) **EP Publ.nr:** EP3142980  
(86) **EP søkn.nr:** 15747087.3  
(86) **EP innl.dag:** 2015.05.09  
(87) **EP publ.dag:** 2017.03.22  
(80) **EP meddelt :** 2019.01.09  
(30) **Prioritet:** 2014.05.10, DE, 102014006942  
2014.12.21, DE, 102014019319
- (86) **Int.inndag :** 2015.05.09  
(86) **Int.søknadsnr :** PCT/DE2015/000238  
(73) **Innehaver:**  
Innovative Sand GmbH, Ottmarshäuser Straße 1286356  
Neusäß, DE-Tyskland
- (72) **Oppfinner:**  
BEHNISCH, Dennis, Bei den Schmidäckern 386420  
Diedorf, DE-Tyskland  
IKIC, Jovan, Ottmarshäuserstrasse 1286356 Neusäß, DE-  
Tyskland
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
METHOD AND DEVICE FOR PRODUCING ARTIFICIAL  
CRUSHED SAND BY MEANS OF A THERMAL  
TREATMENT USING SAND IN THE FORM OF FINE  
SAND AND/OR ROUND SAND AS THE STARTING  
MATERIAL

- (51) **Klasse :** **C06B 21/00 (2006.01)**  
**B01F 3/08 (2006.01)**  
**B01F 5/06 (2006.01)**  
**C06B 31/02 (2006.01)**  
**C06B 31/28 (2006.01)**  
**C06B 45/00 (2006.01)**
- (87) **EP Publ.nr:** EP2603478  
(86) **EP søkn.nr:** 11815921.9  
(86) **EP innl.dag:** 2011.08.12  
(87) **EP publ.dag:** 2013.06.19  
(80) **EP meddelt :** 2018.12.26  
(30) **Prioritet:** 2010.08.13, SG, 201005918  
(86) **Int.inndag :** 2011.08.12  
(86) **Int.søknadsnr :** PCT/AU2011/001037  
(73) **Innehaver:**  
Orica International Pte Ltd, 78 Shenton Way 06-15 Tower  
2 Singapore 079120, SG-Singapore
- (72) **Oppfinner:**  
GOODRIDGE, Richard John, 30 Cowlishaw  
Street Redhead NSW 2290, AU-Australia  
SUJANSKY, Vladimir, 16 Pippin Avenue East Burwood VIC  
3151, AU-Australia  
JUNARSA, Ivan, 43 Lawson Road Macquarie Hills NSW  
2285, AU-Australia  
LAKIN, Kira, 198 Watkins Road Wangi Wangi NSW 2267,  
AU-Australia
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
PRODUCTION OF INTERMEDIATE EMULSIONS FOR  
USE IN EMULSION EXPLOSIVES



- (51) **Klasse :** C07C 45/50 (2006.01)  
C01B 3/26 (2006.01)  
C07C 5/333 (2006.01)  
C07C 47/02 (2006.01)
- (87) **EP Publ.nr:** EP2582651
- (86) **EP søkn.nr:** 11725111.6
- (86) **EP innl.dag:** 2011.06.16
- (87) **EP publ.dag:** 2013.04.24
- (80) **EP meddelt :** 2018.12.26
- (30) **Prioritet:** 2010.06.17, DE, 102010030209
- (86) **Int.inndag :** 2011.06.16
- (86) **Int.søknadsnr :** PCT/EP2011/060021
- (73) **Innehaver:**  
Evonik Degussa GmbH, Rellinghauser Straße 1-1145128  
Essen, DE-Tyskland
- (72) **Oppfinner:**  
FRANKE, Robert, Uerdinger Straße 345772 Marl, DE-Tyskland  
FRIDAG, Dirk, Augustusstraße 1245721 Haltern am See, DE-Tyskland  
HAMERS, Bart, Waldstraße 2446284 Dorsten, DE-Tyskland  
ZANTHOFF, Horst-Werner, Luxemburger Allee 9345481 Mülheim a.d. Ruhr, DE-Tyskland  
BLUG, Matthias, Fischenbergstraße 1058455 Witten, DE-Tyskland  
STRAUTMANN, Julia, Schlossweg 2391080 Marloffstein, DE-Tyskland  
NORDHOFF, Stefan, Beisinger Weg 9345657 Recklinghausen, DE-Tyskland
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
ENERGY-EFFICIENT SYNTHESIS OF ALIPHATIC ALDEHYDES MADE OF ALKANES AND CARBON DIOXIDE

- (51) **Klasse :** C07D 207/26 (2006.01)  
C07D 207/273 (2006.01)  
C07D 209/52 (2006.01)  
C07D 215/48 (2006.01)  
C07D 217/02 (2006.01)  
C07D 217/22 (2006.01)  
C07D 217/24 (2006.01)  
C07D 239/86 (2006.01)  
C07D 239/88 (2006.01)  
C07D 263/24 (2006.01)  
C07D 401/12 (2006.01)  
C07D 401/14 (2006.01)  
C07D 403/12 (2006.01)  
C07D 405/12 (2006.01)  
C07D 405/14 (2006.01)  
C07D 413/12 (2006.01)
- (87) **EP Publ.nr:** EP3126330
- (86) **EP søkn.nr:** 15717250.3
- (86) **EP innl.dag:** 2015.03.26
- (87) **EP publ.dag:** 2017.02.08
- (80) **EP meddelt :** 2019.02.27
- (30) **Prioritet:** 2014.04.04, US, 201461975473 P
- (86) **Int.inndag :** 2015.03.26
- (86) **Int.søknadsnr :** PCT/IB2015/052251
- (73) **Innehaver:**  
Pfizer Inc., 235 East 42nd StreetNew York, NY 10017, US-USA
- (72) **Oppfinner:**  
ANDERSON, David Randolph, 32 Fawn RunSalem, Connecticut 06420, US-USA  
BUNNAGE, Mark Edward, 39 Southfield CircleConcord, Massachusetts 01742, US-USA  
CURRAN, Kevin Joseph, 18 Grouser RoadSomerset, New Jersey 08873, US-USA  
DEHNHARDT, Christoph Martin, 1803-4400 Buchanan StreetBurnaby, British Columbia V5C 0E3, CA-Canada  
GAVRIN, Lori Krim, 306 Clairemont RoadVillanova, Pennsylvania 19085, US-USA  
GOLDBERG, Joel Adam, 2116 Short StreetNew Orleans, Louisiana 70118, US-USA  
HAN, Seungil, 286 Deerfield Ridge DriveMystic, Connecticut 06355, US-USA  
HEPWORTH, David, 282 Sudbury RoadConcord, Massachusetts 01742, US-USA  
HUANG, Horng-Chih, 1126 Nooning Tree DriveChesterfield, Missouri 63017, US-USA  
LEE, Arthur, 7400 Damascus RoadGaithersburg, Maryland 20882, US-USA  
LEE, Katherine Lin, 167 Adams AvenueWest Newton, Massachusetts 02465, US-USA  
LOVERING, Frank Eldridge, 2 Sutton PlaceActon, Massachusetts 01720, US-USA  
LOWE, Michael Dennis, 4 Martine Avenue 118White Plains, New York 10606, US-USA  
MATHIAS, John Paul, 1338 Main StreetConcord, Massachusetts 01742, US-USA  
PAPAIOANNOU, Nikolaos, 743 East 4th StreetBoston, Massachusetts 02127, US-USA  
PATNY, Akshay, 600 Trapelo RoadUnit 11Waltham, Massachusetts 02452, US-USA  
PIERCE, Betsy Susan, 237 Grassy Hill RoadEast Lyme, Connecticut 06333, US-USA  
SAIAH, Eddine, 19 Kenwood StreetBrookline, Massachusetts 02446, US-USA  
STROHBACH, Joseph Walter, 114 Crockett CreekWentzville, Missouri 63385, US-USA  
TRZUPEK, John David, 55 Station Landing 515Medford, Massachusetts 02155, US-USA  
VARGAS, Richard, 12 Jonathan LaneBedford, Massachusetts 01730, US-USA  
WANG, Xiaolun, 13572 Golden Cypress PlaceSan Diego, California 92130, US-USA  
WRIGHT, Stephen Wayne, 1 Whitman LaneOld Lyme, Connecticut 06371, US-USA  
ZAPF, Christoph Wolfgang, 48 Kinder CircleMarlborough, Massachusetts 01752, US-USA
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge



(54) **Benevnelse:**  
BICYCLIC-FUSED HETEROARYL OR ARYL  
COMPOUNDS AND THEIR USE AS IRAK4 INHIBITORS

(51) **Klasse :** C07D 231/06 (2006.01)  
A61K 31/415 (2006.01)  
A61P 25/28 (2006.01)  
C07D 207/333 (2006.01)  
C07D 231/12 (2006.01)  
C07D 233/22 (2006.01)  
C07D 261/08 (2006.01)  
C07D 271/06 (2006.01)  
C07D 405/04 (2006.01)

(87) **EP Publ.nr:** EP2684873  
(86) **EP søkn.nr:** 13176579.4  
(86) **EP innl.dag:** 2009.06.09  
(87) **EP publ.dag:** 2014.01.15  
(80) **EP meddelt :** 2019.01.16  
(30) **Prioritet:** 2008.06.09, EP, 08010458

(73) **Innehaver:**  
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Max-Planck-Gesellschaft zur Förderung der  
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(72) **Oppfinner:**  
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Tyskland  
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Tyskland  
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Geissen, Markus, Wieselkamp 921244 Buchholz i.d.  
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Groschup, Martin, H., Erlenweg 917498 Weitenhagen, DE-  
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Wagner, Jens, Bramburgstraße 381375 München, DE-  
Tyskland

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

(54) **Benevnelse:**  
DRUGS FOR INHIBITING AGGREGATION OF PROTEINS  
INVOLVED IN DISEASES LINKED TO PROTEIN  
AGGREGATION AND/OR NEURODEGENERATIVE  
DISEASES

(51) **Klasse :** C07D 249/08 (2006.01)  
A61K 31/497 (2006.01)  
A61P 35/00 (2006.01)

(87) **EP Publ.nr:** EP3010892  
(86) **EP søkn.nr:** 14738998.5  
(86) **EP innl.dag:** 2014.06.20  
(87) **EP publ.dag:** 2016.04.27  
(80) **EP meddelt :** 2018.12.26  
(30) **Prioritet:** 2013.06.21, US, 201361838172 P  
(86) **Int.inndag :** 2014.06.20  
(86) **Int.søknadsnr :** PCT/US2014/043479

(73) **Innehaver:**  
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MA 02459, US-USA

(72) **Oppfinner:**  
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US-USA  
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02476, US-USA  
KASHYAP, Trinayan, 65 Auburn Street Apt. 8Frammingham,  
MA 01701, US-USA  
SENAPEDIS, William, 34 Timberline RoadMillis, MA 02054,  
US-USA  
LANDESMAN, Yosef, 260 Tappan StreetBrookline, MA  
02445, US-USA  
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SHECHTER, Sharon, 18 Ivy LaneAndover, MA 01810, US-  
USA

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

(54) **Benevnelse:**  
1,2,4-TRIAZOLES AS NUCLEAR TRANSPORT  
MODULATORS AND USES THEREOF

- (51) **Klasse :** C07D 307/81 (2006.01)  
A61K 31/343 (2006.01)  
A61P 3/00 (2006.01)
- (87) **EP Publ.nr:** EP3105213  
(86) **EP søkn.nr:** 15706546.7  
(86) **EP innl.dag:** 2015.02.12  
(87) **EP publ.dag:** 2016.12.21  
(80) **EP meddelt :** 2019.01.09  
(30) **Prioritet:** 2014.02.13, JP, 2014025832  
(86) **Int.inndag :** 2015.02.12  
(86) **Int.søknadsnr :** PCT/JP2015/000639  
(73) **Innehaver:**  
Takeda Pharmaceutical Company Limited, 1-1,  
Doshomachi 4-chome, Chuo-ku, Osaka-shi,Osaka 541-  
0045, JP-Japan
- (72) **Oppfinner:**  
SASAKI, Minoru, c/o TAKEDA PHARMACEUTICAL  
COMPANY LIMITED26-1, Muraoka-Higashi 2-  
chomeFujisawa-shi,Kanagawa 251-0012, JP-Japan  
KAKEGAWA, Keiko, c/o TAKEDA PHARMACEUTICAL  
COMPANY LIMITED26-1, Muraoka-Higashi 2-  
chomeFujisawa-shi,Kanagawa 251-0012, JP-Japan  
KIKUCHI, Fumiaki, c/o TAKEDA PHARMACEUTICAL  
COMPANY LIMITED26-1 Muraoka-Higashi 2-  
chomeFujisawa-shi,Kanagawa 251-0012, JP-Japan  
IKEDA, Zenichi, c/o TAKEDA PHARMACEUTICAL  
COMPANY LIMITED26-1, Muraoka-Higashi 2-  
chomeFujisawa-shi,Kanagawa 251-0012, JP-Japan  
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COMPANY LIMITED26-1, Muraoka-Higashi 2-  
chomeFujisawa-shi,Kanagawa 251-0012, JP-Japan
- (74) **Fullmektig:**  
Orsnes Patent ApS, Forskerparken 10, 5230 ODENSE,  
Danmark
- (54) **Benevnelse:**  
DIHYDROBENZOFURAN COMPOUNDS USEFUL IN THE  
TREATMENT OF DIABETES AND OBESITY

- (51) **Klasse :** C07D 401/14 (2006.01)  
A61K 31/47 (2006.01)  
A61P 35/00 (2006.01)  
C07D 401/06 (2006.01)  
C07D 405/14 (2006.01)
- (87) **EP Publ.nr:** EP3157915  
(86) **EP søkn.nr:** 15730290.2  
(86) **EP innl.dag:** 2015.06.05  
(87) **EP publ.dag:** 2017.04.26  
(80) **EP meddelt :** 2019.02.27  
(30) **Prioritet:** 2014.06.17, US, 201462013410 P  
2015.05.04, US, 201562156533 P  
(86) **Int.inndag :** 2015.06.05  
(86) **Int.søknadsnr :** PCT/IB2015/054272  
(73) **Innehaver:**  
Pfizer Inc., 235 East 42nd StreetNew York, NY 10017, US-  
USA
- (72) **Oppfinner:**  
COLLINS, Michael, Raymond, 17330 Campillo DriveSan  
Diego, California 92128, US-USA  
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Diego, California 92030, US-USA  
KUMPF, Robert, Arnold, 3280 Avenida AnacapaCarlsbad,  
California 92009, US-USA  
KUNG, Pei-Pei, 5504 Shannon Ridge LaneSan Diego,  
California 92130, US-USA  
RICHTER, Daniel, Tyler, 2220 Chicago StreetSan Diego,  
California 92110, US-USA  
SUTTON, Scott, Channing, 11660 Weatherwood PlaceSan  
Diego, California 92131, US-USA  
WYTHES, Martin, James, 756 North Granados  
AvenueSolana Beach, California 92075, US-USA
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
SUBSTITUTED DIHYDROISOQUINOLINONE  
COMPOUNDS

- (51) **Klasse :** C07D 417/06 (2006.01)  
A61K 31/427 (2006.01)  
A61P 3/10 (2006.01)  
A61P 17/06 (2006.01)  
A61P 19/02 (2006.01)  
A61P 37/00 (2006.01)  
C07D 277/56 (2006.01)  
C07D 417/14 (2006.01)  
C07D 487/08 (2006.01)
- (87) **EP Publ.nr:** EP3212643  
(86) **EP søkn.nr:** 15802227.7  
(86) **EP innl.dag:** 2015.10.30  
(87) **EP publ.dag:** 2017.09.06  
(80) **EP meddelt :** 2019.03.20  
(30) **Prioritet:** 2014.10.30, US, 201462072563 P  
(86) **Int.inndag :** 2015.10.30  
(86) **Int.søknadsnr :** PCT/US2015/058193  
(73) **Innehaver:**  
Janssen Pharmaceutica NV, Turnhoutseweg 302340  
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- (72) **Oppfinner:**  
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- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
OSLO, Norge
- (54) **Benevnelse:**  
TRIFLUOROMETHYL ALCOHOLS AS MODULATORS OF  
ROR-GAMMA-T

- (51) **Klasse :** C07D 487/10 (2006.01)  
A61K 31/397 (2006.01)  
A61K 31/407 (2006.01)
- (87) **EP Publ.nr:** EP2951183  
(86) **EP søkn.nr:** 14703747.7  
(86) **EP innl.dag:** 2014.01.29  
(87) **EP publ.dag:** 2015.12.09  
(80) **EP meddelt :** 2019.03.13  
(30) **Prioritet:** 2013.01.29, US, 201361757903 P  
(86) **Int.inndag :** 2014.01.29  
(86) **Int.søknadsnr :** PCT/US2014/013619  
(73) **Innehaver:**  
Aptinyx Inc., 1801 Maple Avenue, Suite 4300Evanston, IL  
60201, US-USA
- (72) **Oppfinner:**  
LOWE, John, A., III, 28 Cove Side LaneStonington, CT  
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KHAN, M., Amin, 720 Oakton Street3AEvanston, IL 60202,  
US-USA
- (74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104  
OSLO, Norge
- (54) **Benevnelse:**  
SPIRO-LACTAM NMDA RECEPTOR MODULATORS AND  
USES THEREOF

- (51) **Klasse :** C07D 487/22 (2006.01)  
A61K 31/529 (2006.01)  
A61P 25/28 (2006.01)  
C07D 498/22 (2006.01)
- (87) **EP Publ.nr:** EP3194405  
(86) **EP søkn.nr:** 15766801.3  
(86) **EP innl.dag:** 2015.09.17  
(87) **EP publ.dag:** 2017.07.26  
(80) **EP meddelt :** 2018.12.26  
(30) **Prioritet:** 2014.09.17, EP, 14290279  
(86) **Int.inndag :** 2015.09.17  
(86) **Int.søknadsnr :** PCT/EP2015/071349  
(73) **Innehaver:**  
Oncodesign S.A., 20 Rue Jean Mazen B.P. 27 62721076  
Dijon Cedex, FR-Frankrike
- (72) **Oppfinner:**  
HOF LACK, Jan, Rode-Kruislaan 32B-2390 Malle, BE-  
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BLOM, Petra, Damvalleistraat 49B-9070 Destelbergen, BE-  
Belgia  
LAVERGNE, Olivier, 9 Allée de la Butte de RheimsF-91120  
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GOMEZ, Sylvie, Calle San Martin de Porres 8 1-EE-30850  
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- (74) **Fullmektig:**  
Nordic Patent Service A/S, Bredgade 30, 1260  
KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
MACROCYCLIC LRRK2 KINASE INHIBITORS

- (51) **Klasse :** C07F 17/00 (2006.01)  
B01J 31/22 (2006.01)  
C07C 13/465 (2006.01)  
C07C 21/06 (2006.01)  
C07C 49/115 (2006.01)  
C08F 4/659 (2006.01)  
C08F 4/6592 (2006.01)
- (87) **EP Publ.nr:** EP3152218  
(86) **EP søkn.nr:** 15725660.3  
(86) **EP innl.dag:** 2015.06.02  
(87) **EP publ.dag:** 2017.04.12  
(80) **EP meddelt :** 2018.12.26  
(30) **Prioritet:** 2014.06.09, GB, 201410202  
(86) **Int.inndag :** 2015.06.02  
(86) **Int.søknadsnr :** PCT/EP2015/062284  
(73) **Innehaver:**  
SCG Chemicals Co., Ltd., 1 Siam Cement Road Bangsue  
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- (72) **Oppfinner:**  
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- (74) **Fullmektig:**  
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KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
PROCESS FOR SYNTHESIS OF INDENES

- (51) **Klasse :** *C08F 251/00 (2006.01)*  
*D21H 19/54 (2006.01)*  
*D21H 21/16 (2006.01)*
- (87) **EP Publ.nr:** EP3180372  
(86) **EP søkn.nr:** 15759901.0  
(86) **EP innl.dag:** 2015.08.13  
(87) **EP publ.dag:** 2017.06.21  
(80) **EP meddelt :** 2018.12.26  
(30) **Prioritet:** 2014.08.14, FR, 1457813  
(86) **Int.inndag :** 2015.08.13  
(86) **Int.søknadsnr :** PCT/FR2015/052206  
(73) **Innehaver:**  
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- (72) **Oppfinner:**  
PARCQ, Julien, 55 rue d'IenaRésidence l'Avant  
ScèneAppartement A 203F-59000 Lille, FR-Frankrike  
WIATZ, Vincent, 23 rue Albert ThomasF-59160 Lomme,  
FR-Frankrike
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
DEXTRIN COPOLYMER WITH STYRENE AND AN  
ACRYLIC ESTER, MANUFACTURING METHOD  
THEREOF, AND USE THEREOF FOR PAPER COATING

- (51) **Klasse :** *C08J 5/18 (2006.01)*  
*B32B 27/20 (2006.01)*  
*C08K 3/26 (2006.01)*  
*C08K 5/098 (2006.01)*  
*C09D 129/04 (2006.01)*
- (87) **EP Publ.nr:** EP2944668  
(86) **EP søkn.nr:** 13870635.3  
(86) **EP innl.dag:** 2013.12.27  
(87) **EP publ.dag:** 2015.11.18  
(80) **EP meddelt :** 2019.03.13  
(30) **Prioritet:** 2013.01.11, JP, 2013003619  
(86) **Int.inndag :** 2013.12.27  
(86) **Int.søknadsnr :** PCT/JP2013/085225  
(73) **Innehaver:**  
TBM Co., Ltd., 10F, Tokyo Bankers Association Building 1-  
3-1, Marunouchi Chiyoda-kuTokyo 100-0005, JP-Japan
- (72) **Oppfinner:**  
SUMI, Yuichiro, 3-16-3 EifukuSuginami-kuTokyo 168-0064,  
JP-Japan
- (74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104  
OSLO, Norge
- (54) **Benevnelse:**  
THIN FILM MATERIAL FOR PROCESSING USE

- (51) **Klasse :** *C08J 9/00 (2006.01)*  
*B29C 44/34 (2006.01)*  
*B29C 44/56 (2006.01)*
- (87) **EP Publ.nr:** EP2268722  
(86) **EP søkn.nr:** 09733223.3  
(86) **EP innl.dag:** 2009.04.07  
(87) **EP publ.dag:** 2011.01.05  
(80) **EP meddelt :** 2019.01.09  
(30) **Prioritet:** 2008.04.15, US, 7114208 P  
(86) **Int.inndag :** 2009.04.07  
(86) **Int.søknadsnr :** PCT/IL2009/000401  
(73) **Innehaver:**  
Palziv Ein Hanatziv Agricultural Co-operative Society Ltd.,  
Kibutz Ein Hanatziv10805 D.N. Emek Beit Shean, IL-Israël
- (72) **Oppfinner:**  
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DADON, Oshri, 56/11 Sderot Ha'arbaa Street10900 Bet  
Shean, IL-Israël  
NEZER, Ehud, Kibbutz Ein Hanatziv10805 DN. Emek Bet  
Shean, IL-Israël  
REISMAN, Benjamin Joshua, P.O.B. 215Neve Tzuf-  
Halamish71945 DN Modiin, IL-Israël
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
CROSS-LINKED POLYOLEFIN FOAM SHEET  
COMPRISING CORK PARTICLES

- (51) **Klasse :** *C08K 5/51 (2006.01)*  
*C07F 9/144 (2006.01)*  
*C08G 79/04 (2006.01)*  
*C08K 5/524 (2006.01)*
- (87) **EP Publ.nr:** EP2864411  
(86) **EP søkn.nr:** 13806258.3  
(86) **EP innl.dag:** 2013.06.19  
(87) **EP publ.dag:** 2015.04.29  
(80) **EP meddelt :** 2019.01.02  
(30) **Prioritet:** 2012.06.22, US, 201261663323 P  
2012.07.13, US, 201261671427 P  
(86) **Int.inndag :** 2013.06.19  
(86) **Int.søknadsnr :** PCT/US2013/046611  
(73) **Innehaver:**  
Dover Chemical Corporation, 3676 Davis RoadDover, Ohio  
44622, US-USA
- (72) **Oppfinner:**  
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44709, US-USA  
LANCE, Jacob M., 710 East AvenueDover, Ohio 44622,  
US-USA  
STEVENSON, Donald, 301 Oakdale DriveDover, Ohio  
44622, US-USA
- (74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301  
SANDNES, Norge
- (54) **Benevnelse:**  
CYCLOALIPHATIC POLYPHOSPHITE POLYMER  
STABILIZERS

- (51) **Klasse :** C10M 111/04 (2006.01)  
C10M 169/04 (2006.01)  
C23C 28/00 (2006.01)  
C23C 28/02 (2006.01)  
C25D 7/10 (2006.01)  
E21B 17/04 (2006.01)  
F16L 15/00 (2006.01)  
F16L 15/08 (2006.01)  
F16L 58/18 (2006.01)
- (87) **EP Publ.nr:** EP2128506  
(86) **EP søkn.nr:** 08720987.0  
(86) **EP innl.dag:** 2008.02.28  
(87) **EP publ.dag:** 2009.12.02  
(80) **EP meddelt :** 2019.01.23  
(30) **Prioritet:** 2007.03.02, JP, 2007052905  
(86) **Int.inndag :** 2008.02.28  
(86) **Int.søknadsnr :** PCT/JP2008/053492  
(73) **Innehaver:**  
Nippon Steel & Sumitomo Metal Corporation, 6-1,  
Marunouchi 2-chome Chiyoda-kuTokyo 100-8071, JP-  
Japan  
VALLOUREC OIL AND GAS FRANCE, 54 rue Anatole  
France59620 Aulnoye-Aymeries, FR-Frankrike
- (72) **Oppfinner:**  
KIMOTO, Masanari, c/o SUMITOMO METAL INDUSTRIES  
LTD.5-33 Kitahama 4-chomeChuo-kuOsaka-shiOsaka 541-  
0041, JP-Japan  
GOTO, Kunio, c/o SUMITOMO METAL INDUSTRIES  
LTD.5-33 Kitahama 4-chomeChuo-kuOsaka-shiOsaka 541-  
0041, JP-Japan  
TAKAHASHI, Masaru, c/o SUMITOMO METAL  
INDUSTRIES LTD.5-33 Kitahama 4-chomeChuo-kuOsaka-  
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FUKUI, Kunihiro, c/o SUMITOMO METAL INDUSTRIES  
LTD.5-33 Kitahama 4-chomeChuo-kuOsaka-shiOsaka 541-  
0041, JP-Japan  
NAGASAKU, Shigeo, c/o SUMITOMO METAL  
INDUSTRIES LTD.5-33 Kitahama 4-chomeChuo-kuOsaka-  
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IMAI, Ryuichi, c/o SUMITOMO METAL INDUSTRIES  
LTD.5-33 Kitahama 4-chomeChuo-kuOsaka-shiOsaka 541-  
0041, JP-Japan  
ONISHI, Shigeo, c/o KANSAI KIKI INDUSTRIES CO.  
LTD.12-5 Arakawa 2-chomeHigashi-Osaka-shiOsaka 577-  
0843, JP-Japan  
IKEGAMI, Hiroaki, c/o KANSAI KIKI INDUSTRIES CO.  
LTD.12-5 Arakawa 2-chomeHigashi-Osaka-shiOsaka 577-  
0843, JP-Japan
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
SCREW JOINT FOR STEEL PIPE
- 
- (51) **Klasse :** C12N 5/00 (2006.01)
- (87) **EP Publ.nr:** EP2675893  
(86) **EP søkn.nr:** 12747134.0  
(86) **EP innl.dag:** 2012.02.17  
(87) **EP publ.dag:** 2013.12.25  
(80) **EP meddelt :** 2019.01.09  
(30) **Prioritet:** 2011.02.18, US, 201161444666 P  
(86) **Int.inndag :** 2012.02.17  
(86) **Int.søknadsnr :** PCT/US2012/025712  
(73) **Innehaver:**  
The Scripps Research Institute, Mail Drop TPC-8 10550  
North Torrey Pines RoadLa Jolla, CA 92037, US-USA  
Novartis AG, Lichtstrasse 354056 Basel, CH-Sveits
- (72) **Oppfinner:**  
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DESHMUKH, Vishal, 8771 Gilman Drive, Apt. ALA  
JollaCalifornia 92037, US-USA  
LYSSIOTIS, Costas, 231 Park Drive, Apt.  
38BostonMassachusetts 02215, US-USA
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
DIRECTED DIFFERENTIATION OF OLIGODENDROCYTE  
PRECURSOR CELLS TO A MYELINATING CELL FATE
- 
- (51) **Klasse :** C12N 15/09 (2006.01)  
A61K 31/711 (2006.01)  
A61K 31/712 (2006.01)  
A61K 31/7125 (2006.01)  
A61P 21/00 (2006.01)  
C12N 15/113 (2010.01)
- (87) **EP Publ.nr:** EP3118311  
(86) **EP søkn.nr:** 15761392.8  
(86) **EP innl.dag:** 2015.03.11  
(87) **EP publ.dag:** 2017.01.18  
(80) **EP meddelt :** 2018.12.26  
(30) **Prioritet:** 2014.03.12, JP, 2014048897  
(86) **Int.inndag :** 2015.03.11  
(86) **Int.søknadsnr :** PCT/JP2015/057180  
(73) **Innehaver:**  
Nippon Shinyaku Co., Ltd., 14, Kisshoin Nishinosho  
Monguchicho Minami-kuKyoto-shiKyoto 601-8550, JP-  
Japan  
National Center of Neurology and Psychiatry, 4-1-1,  
Ogawahigashi-choKodaira-shiTokyo 187-8551, JP-Japan
- (72) **Oppfinner:**  
WAKAYAMA Tatsushi, c/o NIPPON SHINYAKU CO.  
LTD.14-1 Sakura 3-chomeTsukuba-shiIbaraki 305-0003,  
JP-Japan  
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Nihonbashi 3-chomeChuo-kuTokyo 103-0027, JP-Japan  
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Sakura 3-chomeTsukuba-shiIbaraki 305-0003, JP-Japan  
TAKEDA Shin'ichi, c/o NATIONAL CENTER OF  
NEUROLOGY AND PSYCHIATRY1-1 Ogawahigashi-cho  
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NEUROLOGY AND PSYCHIATRY1-1 Ogawahigashi-cho  
4-chomeKodaira-shiTokyo 187-8551, JP-Japan
- (74) **Fullmektig:**  
Nordic Patent Service A/S, Bredgade 30, 1260  
KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
ANTISENSE NUCLEIC ACID

- (51) **Klasse :** C12P 19/02 (2006.01)  
C12P 19/04 (2006.01)  
C13K 1/02 (2006.01)  
D21C 5/00 (2006.01)
- (87) **EP Publ.nr:** EP3241907
- (86) **EP søkn.nr:** 16425038.3
- (86) **EP innl.dag:** 2016.05.03
- (87) **EP publ.dag:** 2017.11.08
- (80) **EP meddelt :** 2018.12.26
- (73) **Innehaver:**  
versalis S.p.A., Piazza Boldrini, 120097 San Donato Milanese (MI), IT-Italia
- (72) **Oppfinner:**  
RIVA, Daniele, Via Regina Margherita, 918020 Prelà (Imperia), IT-Italia  
GIORDANO, Dario, Strada per Villaromagnano, 2315057 Tortona (AL), IT-Italia
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
PROCESS FOR PRODUCING A BIO-PRODUCT

- (51) **Klasse :** C12P 19/04 (2006.01)  
C12N 1/20 (2006.01)  
C12P 5/02 (2006.01)  
C12P 19/14 (2006.01)
- (87) **EP Publ.nr:** EP3314003
- (86) **EP søkn.nr:** 16741716.1
- (86) **EP innl.dag:** 2016.05.26
- (87) **EP publ.dag:** 2018.05.02
- (80) **EP meddelt :** 2019.03.06
- (30) **Prioritet:** 2015.06.24, TR, 201507790
- (86) **Int.inndag :** 2016.05.26
- (86) **Int.søknadsnr :** PCT/TR2016/050156
- (73) **Innehaver:**  
Episome Biyoteknolojik Ürünler Sanayi Ve Ticaret Anonim Sirketi, Gebze OSB Mahallesi Kemal Nehrozoglu Cad. No: 507/1 Gebze/Kocaeli, TR-Tyrkia
- (72) **Oppfinner:**  
BALABAN, Murat, Episome Biyoteknolojik Ürünler Sanayi Ve Ticaret Anonim Sirketi Gebze Organize Sanayi Bölgesi GOSBTeknopark 2 Üretim Birimi 6 Ünite 2Kisim41480 Gebze/Kocaeli, TR-Tyrkia  
KILINC, Murat Bahadır, Episome Biyoteknolojik Ürünler Sanayi Ve Ticaret Anonim Sirketi Gebze Organize Sanayi Bölgesi GOSBTeknopark 2 Üretim Birimi 6 Ünite 2Kisim41480 Gebze/Kocaeli, TR-Tyrkia
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
HYDROLYSIS OF PAPER SLUDGE CELLULOSE FOR BIOGAS PRODUCTION

- (51) **Klasse :** C12P 21/00 (2006.01)
- (87) **EP Publ.nr:** EP2791328
- (86) **EP søkn.nr:** 12813901.1
- (86) **EP innl.dag:** 2012.11.27
- (87) **EP publ.dag:** 2014.10.22
- (80) **EP meddelt :** 2019.01.09
- (30) **Prioritet:** 2011.12.14, FR, 1103857
- (86) **Int.inndag :** 2012.11.27
- (86) **Int.søknadsnr :** PCT/FR2012/000489
- (73) **Innehaver:**  
IFP Energies nouvelles, 1 & 4 avenue de Bois-Préau 92500 Rueil-Malmaison, FR-Frankrike
- (72) **Oppfinner:**  
BEN CHAABANE, Fadhel, 30 rue d'Orfila F-75020 Paris, FR-Frankrike  
LOURET, Sylvain, 32 B rue du LI Colonel Girard F-69003 Lyon, FR-Frankrike
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
METHOD FOR PRODUCING AN ENZYME COCKTAIL USING THE SOLID RESIDUES FROM A PROCESS FOR BIOCHEMICALLY CONVERTING OF LIGNOCELLULOSIC MATERIALS

- (51) **Klasse :** C23C 14/06 (2006.01)  
C23C 14/00 (2006.01)  
C23C 14/22 (2006.01)  
C23C 14/35 (2006.01)  
C23C 28/00 (2006.01)  
C23C 28/04 (2006.01)
- (87) **EP Publ.nr:** EP2920337
- (86) **EP søkn.nr:** 14866904.7
- (86) **EP innl.dag:** 2014.02.03
- (87) **EP publ.dag:** 2015.09.23
- (80) **EP meddelt :** 2019.01.16
- (30) **Prioritet:** 2013.12.04, US, 201314096141
- (86) **Int.inndag :** 2014.02.03
- (86) **Int.søknadsnr :** PCT/US2014/014421
- (73) **Innehaver:**  
Vergason Technology Inc., 166 State Route 224 Van Etten, New York 14889, US-USA
- (72) **Oppfinner:**  
SMITH, Ricky L., 108 Main Street Van Etten, New York 14859, US-USA  
FITCH, Mark A., 514 East Franklin Street Horseheads, New York 14845, US-USA  
VERGASON, Gary E., 12 Windsor Court Athens, Pennsylvania 18810, US-USA
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
BILAYER CHROMIUM NITRIDE COATED ARTICLES AND RELATED METHODS



- (51) **Klasse :** *C30B 25/02 (2006.01)*  
*B82Y 30/00 (2011.01)*  
*B82Y 40/00 (2011.01)*  
*C01B 32/182 (2017.01)*  
*C01B 32/184 (2017.01)*  
*C01B 32/186 (2017.01)*  
*C01B 32/188 (2017.01)*  
*C30B 25/18 (2006.01)*  
*C30B 29/02 (2006.01)*  
*C30B 29/64 (2006.01)*
- (87) **EP Publ.nr:** EP2392547  
(86) **EP søkn.nr:** 11168749.7  
(86) **EP innl.dag:** 2011.06.06  
(87) **EP publ.dag:** 2011.12.07  
(80) **EP meddelt :** 2018.12.26  
(30) **Prioritet:** 2010.06.07, PL, 39141610  
(73) **Innehaver:**  
Instytut Technologii Materiałóv Elektrycznych,  
Wólczyńska 13301-919 Warszawa, PL-Polen
- (72) **Oppfinner:**  
Strupinski, Włodzimierz, Instytut Technologii Materiałóv Elektrycznych Wólczyńska 13301-919 Warszawa, PL-Polen
- (74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
- (54) **Benevnelse:**  
Method of graphene manufacturing

- (51) **Klasse :** *D21H 17/46 (2006.01)*  
*C08G 73/02 (2006.01)*  
*C08L 79/02 (2006.01)*  
*D21H 11/20 (2006.01)*  
*D21H 17/52 (2006.01)*  
*D21H 17/55 (2006.01)*  
*D21H 17/56 (2006.01)*  
*D21H 21/20 (2006.01)*
- (87) **EP Publ.nr:** EP3180474  
(86) **EP søkn.nr:** 15757060.7  
(86) **EP innl.dag:** 2015.08.13  
(87) **EP publ.dag:** 2017.06.21  
(80) **EP meddelt :** 2019.01.02  
(30) **Prioritet:** 2014.08.13, US, 201462036727 P  
(86) **Int.inndag :** 2015.08.13  
(86) **Int.søknadsnr :** PCT/US2015/045046  
(73) **Innehaver:**  
Solenis Technologies, L.P., Mühlentalstrasse 388200 Schaffhausen, CH-Sveits
- (72) **Oppfinner:**  
CRISP, Mark T., Kuperssingle 2083833 HS Leusden, NL-Nederland  
EVANS, Michael A., 406 South Woodward Avenue Wilmington, DE 19805, US-USA  
LEWIS, Ashley H., 1100 Milltown Road Wilmington, DE 19808, US-USA  
PELTIER, Jeffrey Hubert, 104 East Thomas Court Kennett Square, PA 19348, US-USA  
RIEHLE, Richard J., 2 Deer Run Drive Spring Valley Wilmington, DE 19807, US-USA  
SPRAUL, Bryan K., 3204 Red Berry Drive Wilmington, NC 28409, US-USA
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
PROCESS TO IMPROVE PERFORMANCE OF WET-STRENGTH RESINS THROUGH BASE ACTIVATION

- (51) **Klasse :** *E01B 9/66 (2006.01)*  
*E01B 9/30 (2006.01)*
- (87) **EP Publ.nr:** EP3183389  
(86) **EP søkn.nr:** 15744310.2  
(86) **EP innl.dag:** 2015.07.24  
(87) **EP publ.dag:** 2017.06.28  
(80) **EP meddelt :** 2019.03.20  
(30) **Prioritet:** 2014.08.18, GB, 201414595  
(86) **Int.inndag :** 2015.07.24  
(86) **Int.søknadsnr :** PCT/GB2015/052146  
(73) **Innehaver:**  
Pandrol Limited, 63 Station Road Addlestone, Surrey KT15 2AR, GB-Storbritannia
- (72) **Oppfinner:**  
COX, Stephen John, 5 Selwyn Avenue Richmond, Surrey TW9 2HB, GB-Storbritannia
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
ASSEMBLIES COMPRISING A RAILWAY RAIL SIDE POST INSULATOR AND RAILWAY RAIL CLIP ANCHORING DEVICE FOR USE THEREWITH

- (51) **Klasse :** *E03D 11/14 (2006.01)*  
*F21V 33/00 (2006.01)*
- (87) **EP Publ.nr:** EP2770127  
(86) **EP søkn.nr:** 13156357.9  
(86) **EP innl.dag:** 2013.02.22  
(87) **EP publ.dag:** 2014.08.27  
(80) **EP meddelt :** 2019.01.02  
(73) **Innehaver:**  
Geberit International AG, Schachenstrasse 778645 Jona, CH-Sveits
- (72) **Oppfinner:**  
Kosarnig, Rolf, Steinacherstrasse 158630 Rüti, CH-Sveits
- (74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
- (54) **Benevnelse:**  
Fitting device for a bathroom item

- (51) **Klasse :** *E05B 65/00 (2006.01)*  
*E05B 67/38 (2006.01)*  
*F16B 31/02 (2006.01)*
- (87) **EP Publ.nr:** EP2813650  
(86) **EP søkn.nr:** 13171908.0  
(86) **EP innl.dag:** 2013.06.13  
(87) **EP publ.dag:** 2014.12.17  
(80) **EP meddelt :** 2019.03.13  
(73) **Innehaver:**  
QR International AB, Brunnemyrsvägen 2451 55 Uddevalla, SE-Sverige
- (72) **Oppfinner:**  
Mlinaric, Albert, Brunnemyrsvägen 2SE-451 55 Uddevalla, SE-Sverige
- (74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
LOCKING DEVICE FOR A GATE

(51) **Klasse :** *E21B 21/08 (2006.01)*  
 (87) **EP Publ.nr:** EP2576956  
 (86) **EP søkn.nr:** 11730795.9  
 (86) **EP innl.dag:** 2011.05.23  
 (87) **EP publ.dag:** 2013.04.10  
 (80) **EP meddelt :** 2018.12.26  
 (30) **Prioritet:** 2010.05.25, US, 786456  
 (86) **Int.inndag :** 2011.05.23  
 (86) **Int.søknadsnr :** PCT/US2011/037498  
 (73) **Innehaver:**  
 Agr Subsea A.S., Smålonane 12 - 145342 StraumeNorge  
 (72) **Oppfinner:**  
 COHEN, John H., 18206 Knotty GreenHouston,TX 77084, US-USA  
 (74) **Fullmektig:**  
 Agr Subsea AS, Smålonane 12 - 14, 5342 STRAUME, Norge  
 (54) **Benevnelse:**  
 METHOD FOR CIRCULATING A FLUID ENTRY ENTRY OUT OF A SUBSURFACE WELLBORE WITHOUT SHUTTING IN THE WELLBORE

(51) **Klasse :** *E21B 21/08 (2006.01)*  
*E21B 21/01 (2006.01)*  
*E21B 44/00 (2006.01)*  
 (87) **EP Publ.nr:** EP2946062  
 (86) **EP søkn.nr:** 13871458.9  
 (86) **EP innl.dag:** 2013.12.05  
 (87) **EP publ.dag:** 2015.11.25  
 (80) **EP meddelt :** 2019.02.20  
 (30) **Prioritet:** 2013.01.21, US, 201313745944  
 (86) **Int.inndag :** 2013.12.05  
 (86) **Int.søknadsnr :** PCT/US2013/073237  
 (73) **Innehaver:**  
 Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E. Houston, TX 77032-3219, US-USA  
 (72) **Oppfinner:**  
 KULKARNI, Sandeep D., 4630 Magnolia Cove DriveApt 428Kingwood, Texas 77345, US-USA  
 TEKE, Kushabhau D., A/P - Vadgaon KashimbegTal-AmbegaonPune 410503, IN-India  
 SAVARI, Sharath, 4630 Magnolia Cove Drive Apt. 336Kingwood, Texas 77345, US-USA  
 JAMISON, Dale E., 19727 Sweetgum Forest DriveHumble, Texas 77346, US-USA  
 (74) **Fullmektig:**  
 AA Thornton & Co, 10 Old Bailey, EC4M7NG LONDON, Storbritannia  
 (54) **Benevnelse:**  
 DRILLING A WELL WITH PREDICTING SAGGED FLUID COMPOSITION AND MUD WEIGHT

(51) **Klasse :** *E21B 21/10 (2006.01)*  
*E21B 17/06 (2006.01)*  
*E21B 34/00 (2006.01)*  
 (87) **EP Publ.nr:** EP3105408  
 (86) **EP søkn.nr:** 15705079.0  
 (86) **EP innl.dag:** 2015.02.13  
 (87) **EP publ.dag:** 2016.12.21  
 (80) **EP meddelt :** 2018.12.26  
 (30) **Prioritet:** 2014.02.14, GB, 201402660  
 (86) **Int.inndag :** 2015.02.13  
 (86) **Int.søknadsnr :** PCT/GB2015/050423  
 (73) **Innehaver:**  
 Intelligent Drilling Tools Limited, Cowley Way Smithy Wood EcclesfieldSheffield, South Yorkshire S35 1QP, GB-Storbritannia  
 (72) **Oppfinner:**  
 OLLERENSHAW, Andrew, 13 Dunkerley RoadLoxleySheffield,South Yorkshire S6 6RB, GB-Storbritannia  
 HARDY, James, 37 Highfield RiseStanningtonSheffield,South Yorkshire S6 6BS, GB-Storbritannia  
 (74) **Fullmektig:**  
 Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark  
 (54) **Benevnelse:**  
 DISCONNECT AND OTHER DEVICES FOR DOWNHOLE ASSEMBLY

(51) **Klasse :** *E21B 23/00 (2006.01)*  
*E21B 23/12 (2006.01)*  
*E21B 47/024 (2006.01)*  
 (87) **EP Publ.nr:** EP2354437  
 (86) **EP søkn.nr:** 10191026.3  
 (86) **EP innl.dag:** 2010.11.12  
 (87) **EP publ.dag:** 2011.08.10  
 (80) **EP meddelt :** 2019.02.20  
 (30) **Prioritet:** 2010.02.04, US, 700448  
 (73) **Innehaver:**  
 Halliburton Energy Services, Inc., P.O. Box 819052Dallas, Texas 75381-9052, US-USA  
 (72) **Oppfinner:**  
 Lang, Loc, 3009 Arbor Oaks DriveArlington, TX 76006, US-USA  
 Steele, David J., 3402 Sheridan CourtArlington, TX 76017, US-USA  
 Saurer, Dan P., 1516 Summertree CourtRichardson, TX 75082, US-USA  
 (74) **Fullmektig:**  
 A.A. Thornton & Co., 10 Old Bailey, EC4M7NG LONDON, Storbritannia  
 (54) **Benevnelse:**  
 Methods and systems for orienting in a wellbore

- (51) **Klasse :** *E21B 33/047 (2006.01)*  
*E21B 34/10 (2006.01)*
- (87) **EP Publ.nr:** EP2236741
- (86) **EP søkn.nr:** 10156787.3
- (86) **EP innl.dag:** 2010.03.17
- (87) **EP publ.dag:** 2010.10.06
- (80) **EP meddelt :** 2019.01.02
- (30) **Prioritet:** 2009.03.20, US, 408527
- (73) **Innehaver:**  
Weatherford Technology Holdings, LLC, 2000, St. James PlaceHouston, TX 77056, US-USA
- (72) **Oppfinner:**  
Jones, Richard C., 321 Wentworth BoulevardLafayette, LA 70508, US-USA  
Jacob, Jean-Luc, 9 Chemin de la Fontaine64230, Poey de Lescar, FR-Frankrike  
Travis, Todd, 7702 Aerobic AvenueHumble, TX 77346, US-USA  
Cain, Brandon, 6515 Laurel RunHouston, TX 77084, US-USA  
Calzoncinth, Eric, 211 Park StreetBaytown, TX 77520, US-USA  
Perez, Paul, 20202 Pebble HollowRichmond, TX 77407, US-USA
- (74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
- (54) **Benevnelse:**  
Capillary hanger arrangement for deploying control line in existing wellhead

- (51) **Klasse :** *E21B 43/12 (2006.01)*
- (87) **EP Publ.nr:** EP2392770
- (86) **EP søkn.nr:** 11168594.7
- (86) **EP innl.dag:** 2011.06.02
- (87) **EP publ.dag:** 2011.12.07
- (80) **EP meddelt :** 2019.02.20
- (30) **Prioritet:** 2010.06.02, US, 792117
- (73) **Innehaver:**  
HALLIBURTON ENERGY SERVICES, INC., P.O. Box 819052Dallas, TX 75381-9052, US-USA
- (72) **Oppfinner:**  
Fripp, Michael L, 3826 Cemetery Hill RoadCarrollton, TX Texas 75007, US-USA  
Dykstra, Jason D., 3405 Hill Park LaneCarrollton, TX Texas 75007, US-USA
- (74) **Fullmektig:**  
A.A. Thornton & Co., 10 Old Bailey, EC4M7NG LONDON, Storbritannia
- (54) **Benevnelse:**  
Variable Flow Resistance System for Use in a Subterranean Well

- (51) **Klasse :** *E21B 43/38 (2006.01)*  
*E21B 43/12 (2006.01)*
- (87) **EP Publ.nr:** EP3114311
- (86) **EP søkn.nr:** 15718277.5
- (86) **EP innl.dag:** 2015.02.19
- (87) **EP publ.dag:** 2017.01.11
- (80) **EP meddelt :** 2018.12.26
- (30) **Prioritet:** 2014.02.20, US, 201414185499
- (86) **Int.inndag :** 2015.02.19
- (86) **Int.søknadsnr :** PCT/US2015/016478
- (73) **Innehaver:**  
Saudi Arabian Oil Company, Box 5000Dhahran 31311, SA-Saudi Arabia
- (72) **Oppfinner:**  
ROTH, Brian, A., P.O. Box 5967Saudi AramcoDhahran 31311, SA-Saudi Arabia  
LASTRA, Rafael, P.O. Box 6580Saudi AramcoDhahran 31311, SA-Saudi Arabia
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
FLUID HOMOGENIZER SYSTEM FOR GAS SEGREGATED LIQUID HYDROCARBON WELLS AND METHOD OF HOMOGENIZING LIQUIDS PRODUCED BY SUCH WELLS

- (51) **Klasse :** *E21B 47/14 (2006.01)*  
*E21B 17/07 (2006.01)*  
*E21B 43/119 (2006.01)*
- (87) **EP Publ.nr:** EP3112584
- (86) **EP søkn.nr:** 16177218.1
- (86) **EP innl.dag:** 2016.06.30
- (87) **EP publ.dag:** 2017.01.04
- (80) **EP meddelt :** 2018.12.26
- (30) **Prioritet:** 2015.06.30, US, 201562187013 P  
2016.06.21, US, 201615188644
- (73) **Innehaver:**  
Services Pétroliers Schlumberger, 42, rue Saint Dominique75007 Paris, FR-Frankrike  
Schlumberger Holdings Limited, P.O. Box 71 Craigmuir ChambersRoad Town, Tortola, VG-De britiske jomfruøyene  
SCHLUMBERGER TECHNOLOGY B.V., Parkstraat 83-892514 JG Den Haag, NL-Nederland
- (72) **Oppfinner:**  
SPRING, Christian C., 9006 Chesney Downs DriveHOUSTON, TX Texas 77083, US-USA  
GOLDBERG, Allan, P.O. Box 239ROSHARON, TX Texas 77583, US-USA  
RAEZER, Sheryl, 3001 Mason Grove LanePEARLAND, TX Texas 77584, US-USA  
RAYSSIGUIER, Christophe M., 1 Rue Des Mariniers77000 MELUN, FR-Frankrike
- (74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
- (54) **Benevnelse:**  
SYSTEM AND METHOD FOR SHOCK MITIGATION

(51) **Klasse :** *F02D 19/08 (2006.01)*  
*F01M 13/00 (2006.01)*  
*F02B 3/06 (2006.01)*  
*F02B 43/00 (2006.01)*  
*F02D 19/06 (2006.01)*  
*F02D 41/00 (2006.01)*  
*F02M 25/06 (2016.01)*  
*F02M 37/00 (2006.01)*  
*F02M 43/00 (2006.01)*

(87) **EP Publ.nr:** EP3014091  
(86) **EP søkn.nr:** 14816851.1  
(86) **EP innl.dag:** 2014.06.19  
(87) **EP publ.dag:** 2016.05.04  
(80) **EP meddelt :** 2019.03.06  
(30) **Prioritet:** 2013.06.27, US, 201361840129 P  
2014.06.18, US, 201414308103

(86) **Int.inndag :** 2014.06.19  
(86) **Int.søknadsnr :** PCT/US2014/043168

(73) **Innehaver:**  
Monros, Serge V., 2530 South Birch StreetSanta Ana,  
California 92707, US-USA

(72) **Oppfinner:**  
Monros, Serge V., 2530 South Birch StreetSanta Ana,  
California 92707, US-USA

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

(54) **Benevnelse:**  
MULTI-FUEL SYSTEM FOR INTERNAL COMBUSTION  
ENGINES

(51) **Klasse :** *F04B 11/00 (2006.01)*  
*E21B 41/00 (2006.01)*  
*E21B 43/01 (2006.01)*  
*F04B 53/16 (2006.01)*  
*F04B 53/18 (2006.01)*  
*F04D 13/08 (2006.01)*  
*F04D 25/06 (2006.01)*

(87) **EP Publ.nr:** EP3172442  
(86) **EP søkn.nr:** 15825088.6  
(86) **EP innl.dag:** 2015.07.23  
(87) **EP publ.dag:** 2017.05.31  
(80) **EP meddelt :** 2019.02.27  
(30) **Prioritet:** 2014.07.24, US, 201414340390  
(86) **Int.inndag :** 2015.07.23  
(86) **Int.søknadsnr :** PCT/US2015/041808

(73) **Innehaver:**  
Oceaneering International Inc., 11911 FM 529Houston, TX  
77041, US-USA

(72) **Oppfinner:**  
HAY, Donald, 11911 FM 529Houston, TX 77041, US-USA  
HENNIG, Jake, 11911 FM 529Houston, TX 77041, US-  
USA

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

(54) **Benevnelse:**  
SUBSEA PRESSURE COMPENSATING PUMP  
APPARATUS

(51) **Klasse :** *F04B 17/03 (2006.01)*  
*F04B 49/06 (2006.01)*  
*F04D 13/08 (2006.01)*  
*F04D 27/02 (2006.01)*

(87) **EP Publ.nr:** EP3308020  
(86) **EP søkn.nr:** 16729849.6  
(86) **EP innl.dag:** 2016.06.09  
(87) **EP publ.dag:** 2018.04.18  
(80) **EP meddelt :** 2019.02.13  
(30) **Prioritet:** 2015.06.11, NO, 20150759  
(86) **Int.inndag :** 2016.06.09  
(86) **Int.søknadsnr :** PCT/EP2016/063104

(73) **Innehaver:**  
FMC Kongsberg Subsea AS, P.O. Box 10123601  
KongsbergNorge

(72) **Oppfinner:**  
GRØTTERUD, Helge, Skolegata 4N-3611  
KongsbergNorge

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

(54) **Benevnelse:**  
LOAD-SHARING IN PARALLEL FLUID PUMPS

(51) **Klasse :** *F16G 11/04 (2006.01)*  
*F16L 3/10 (2006.01)*  
*F16L 3/11 (2006.01)*  
*F16L 3/233 (2006.01)*  
*F16L 33/12 (2006.01)*

(87) **EP Publ.nr:** EP2475911  
(86) **EP søkn.nr:** 10749480.9  
(86) **EP innl.dag:** 2010.08.10  
(87) **EP publ.dag:** 2012.07.18  
(80) **EP meddelt :** 2019.03.06  
(30) **Prioritet:** 2009.09.08, GB, 0915641  
2009.11.12, GB, 0919780  
2010.06.18, GB, 201010205  
2010.07.28, GB, 201012648

(86) **Int.inndag :** 2010.08.10  
(86) **Int.søknadsnr :** PCT/GB2010/001501

(73) **Innehaver:**  
Gripple Limited, The Old West Gun Works Saville Street  
EastSheffield S4 7UQ, GB-Storbritannia

(72) **Oppfinner:**  
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SouthWhirlowSheffield S11 9PX, GB-Storbritannia  
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GB-Storbritannia  
PERRET, Mathias, Henri, 78 Kenmoor CloseBristol BS30  
8DE, GB-Storbritannia  
BACON, Matthew, 11 Dulwich CourtKings AvenueHolland  
on SeaClacton on SeaEssex CO15 5EL, GB-Storbritannia

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

(54) **Benevnelse:**  
SECURING APPARATUS TO SUPPORT AND SECURE  
AN ARTICLE

- (51) **Klasse :** *F16L 17/10 (2006.01)*  
*F16L 19/065 (2006.01)*  
*F16L 21/04 (2006.01)*  
*F16L 21/08 (2006.01)*  
*F16L 37/62 (2006.01)*
- (87) **EP Publ.nr:** EP3146247  
(86) **EP søkn.nr:** 15723530.0  
(86) **EP innl.dag:** 2015.05.21  
(87) **EP publ.dag:** 2017.03.29  
(80) **EP meddelt :** 2019.01.30  
(30) **Prioritet:** 2014.05.22, NL, 2012869  
(86) **Int.inndag :** 2015.05.21  
(86) **Int.søknadsnr :** PCT/EP2015/061203  
(73) **Innehaver:**  
Georg Fischer WAGA N.V., Lange Veenteweg 198161 PA Epe, NL-Nederland
- (72) **Oppfinner:**  
WELLINK, Roel Alexander Maria, Wissinksdijk 127548 PD Usselo, NL-Nederland  
GIESEN, Leonardus Henricus Wilhelmus, Vrielingkanden 737542 LT Enschede, NL-Nederland  
NIJSEN, Andreas Jacobus Louis, Cort van der Lindenlaan 247521 AT Enschede, NL-Nederland  
HULSEBOS, Michel Paul, Vonderschottenweg 167451 MN Holten, NL-Nederland
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
FITTING FOR COUPLING TO A PIPE

- (51) **Klasse :** *F16L 37/35 (2006.01)*  
*F16L 37/12 (2006.01)*  
*F16L 37/38 (2006.01)*
- (87) **EP Publ.nr:** EP2126446  
(86) **EP søkn.nr:** 08702122.6  
(86) **EP innl.dag:** 2008.01.21  
(87) **EP publ.dag:** 2009.12.02  
(80) **EP meddelt :** 2019.01.09  
(30) **Prioritet:** 2007.01.19, GB, 0701054  
(86) **Int.inndag :** 2008.01.21  
(86) **Int.søknadsnr :** PCT/GB2008/050039  
(73) **Innehaver:**  
Self Energising Coupling Company Limited, Swan House, New Cheshire Business Park Wincham Lane WinchamNorthwich, Cheshire CW9 6GG, GB-Storbritannia
- (72) **Oppfinner:**  
READMAN, Matthew Joseph, 25 Ogden StreetPrestwichManchesterGreater Manchester M25 1JR, GB-Storbritannia
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
COUPLING ASSEMBLY WITH VALVES

- (51) **Klasse :** *F25B 1/10 (2006.01)*  
*F25B 5/02 (2006.01)*  
*F25B 9/00 (2006.01)*  
*F25B 47/02 (2006.01)*
- (87) **EP Publ.nr:** EP2496893  
(86) **EP søkn.nr:** 09752337.7  
(86) **EP innl.dag:** 2009.11.06  
(87) **EP publ.dag:** 2012.09.12  
(80) **EP meddelt :** 2019.01.02  
(86) **Int.inndag :** 2009.11.06  
(86) **Int.søknadsnr :** PCT/EP2009/064773  
(73) **Innehaver:**  
Carrier Corporation, One Carrier PlaceFarmington, CT 06034-4015, US-USA
- (72) **Oppfinner:**  
LEWEKE, Peter, Igelweg 1450389 Wesseling, DE-Tyskland  
BZDEGA, Frank, Robert-Stolz-Str. 3453332 Bornheim, DE-Tyskland
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
REFRIGERATING CIRCUIT AND METHOD FOR SELECTIVELY DEFROSTING COLD CONSUMER UNITS OF A REFRIGERATING CIRCUIT

- (51) **Klasse :** *F25B 1/10 (2006.01)*  
*F25B 41/04 (2006.01)*  
*F25B 47/02 (2006.01)*
- (87) **EP Publ.nr:** EP2880375  
(86) **EP søkn.nr:** 13745979.8  
(86) **EP innl.dag:** 2013.07.29  
(87) **EP publ.dag:** 2015.06.10  
(80) **EP meddelt :** 2019.03.27  
(30) **Prioritet:** 2012.07.31, US, 201261677730 P  
(86) **Int.inndag :** 2013.07.29  
(86) **Int.søknadsnr :** PCT/US2013/052483  
(73) **Innehaver:**  
Carrier Corporation, 1 Carrier PlaceFarmington, CT 06034, US-USA
- (72) **Oppfinner:**  
LIU, Lucy Yi, 5003 Saddlebrook DriveFayetteville, New York 13066, US-USA
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
FROZEN EVAPORATOR COIL DETECTION AND DEFROST INITIATION

- (51) **Klasse :** *F41A 21/30 (2006.01)*  
*F41A 21/34 (2006.01)*  
*F41A 21/36 (2006.01)*
- (87) **EP Publ.nr:** EP3171119  
(86) **EP søkn.nr:** 16200155.6  
(86) **EP innl.dag:** 2016.11.23  
(87) **EP publ.dag:** 2017.05.24  
(80) **EP meddelt :** 2018.12.26  
(30) **Prioritet:** 2015.11.23, CA, 2913248  
(73) **Innehaver:**  
COLT CANADA IP HOLDING PARTNERSHIP, 1036 Wilson AvenueKitchener ON NC2 1J3, CA-Canada
- (72) **Oppfinner:**  
BLAINE GROVES, Greyson, 122 Turnbull Rd.Dundas, Ontario L9H5S1, CA-Canada
- (74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
- (54) **Benevnelse:**  
FIREARM SUPPRESSOR AND METHOD OF OPERATION



- (51) **Klasse :** **G01N 33/00 (2006.01)**  
**G01N 33/84 (2006.01)**
- (87) **EP Publ.nr:** EP3039422  
(86) **EP søkn.nr:** 14841207.5  
(86) **EP innl.dag:** 2014.09.02  
(87) **EP publ.dag:** 2016.07.06  
(80) **EP meddelt :** 2019.01.09  
(30) **Prioritet:** 2013.08.30, US, 201361872149 P  
(86) **Int.inndag :** 2014.09.02  
(86) **Int.søknadsnr :** PCT/US2014/053756  
(73) **Innehaver:**  
University of Maryland, College Park, Office of Technology Commercialization 2130 Mitchell Bldg.College Park, MD 20742, US-USA  
Children's National Medical Center, 111 Michigan Avenue N.W.Washington, DC 20010, US-USA  
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- (72) **Oppfinner:**  
AYYUB, Omar Bilal, 11429 Palatine DrivePotomac, Maryland 20832, US-USA  
BEHRENS, Adam Michael, 3608 Toddsbury LaneOlney, Maryland 20832, US-USA  
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SUMMAR, Marshall Lynn, 3131 Connecticut Avenue N.W. 2410Washington, District of Columbia 20008, US-USA  
CABRERA-LUQUE, Juan Manuel, 6400 Montrose RoadRockville, Maryland 20852, US-USA  
CUNNINGHAM, Gary, 3900 14th Street N.W. 201Washington, District of Columbia 20011, US-USA  
SIMEONOV, Anton, 7805 Green Twig RoadBethesda, Maryland 20817, US-USA  
MARUGAN, Juan, 16500 Apache LaneGaithersburg, Maryland 20878, US-USA
- (74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
DEVICE AND METHODS OF USING DEVICE FOR DETECTION OF HYPERAMMONEMIA

- (51) **Klasse :** **G01N 33/50 (2006.01)**  
**G01N 33/569 (2006.01)**
- (87) **EP Publ.nr:** EP3069138  
(86) **EP søkn.nr:** 14835716.3  
(86) **EP innl.dag:** 2014.11.14  
(87) **EP publ.dag:** 2016.09.21  
(80) **EP meddelt :** 2019.01.09  
(30) **Prioritet:** 2013.11.15, US, 201361904688 P  
(86) **Int.inndag :** 2014.11.14  
(86) **Int.søknadsnr :** PCT/IB2014/003021  
(73) **Innehaver:**  
Oslo Universitetssykehus HF, Postboks 450 Nydalen0424 OsloNorge
- (72) **Oppfinner:**  
OLWEUS, Johanna, Ruglandveien 1091359 EiksmarkaNorge  
KUMARI, Shraddha, Ullernfaret 1C0281 OsloNorge
- (74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
- (54) **Benevnelse:**  
CTL PEPTIDE EPITOPES AND ANTIGEN-SPECIFIC T CELLS, METHODS FOR THEIR DISCOVERY, AND USES THEREOF

- (51) **Klasse :** **G01N 33/53 (2006.01)**  
**G01N 33/566 (2006.01)**
- (87) **EP Publ.nr:** EP2710375  
(86) **EP søkn.nr:** 12725954.7  
(86) **EP innl.dag:** 2012.05.18  
(87) **EP publ.dag:** 2014.03.26  
(80) **EP meddelt :** 2019.03.13  
(30) **Prioritet:** 2011.05.18, US, 201161487612 P  
(86) **Int.inndag :** 2012.05.18  
(86) **Int.søknadsnr :** PCT/US2012/038704  
(73) **Innehaver:**  
Baxalta GmbH, Zählerweg 46300 Zug, CH-Sveits  
Baxalta Incorporated, 1200 Lakeside DriveBannockburn, IL 60015, US-USA
- (72) **Oppfinner:**  
WEBER, Alfred, Skrapustrasse 24/42/81210 Vienna, AT-Østerrike  
ENGELMAIER, Andrea, Benedikt Schellingergasse 17/251150 Vienna, AT-Østerrike  
SCHWARZ, Hans, Peter, Weimarer Strasse 761180 Vienna, AT-Østerrike
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
MODIFICATION-DEPENDENT ACTIVITY ASSAYS

- (51) **Klasse :** **G01R 23/02 (2006.01)**  
**G01R 23/00 (2006.01)**  
**G01R 23/14 (2006.01)**
- (87) **EP Publ.nr:** EP3309561  
(86) **EP søkn.nr:** 17195650.1  
(86) **EP innl.dag:** 2017.10.10  
(87) **EP publ.dag:** 2018.04.18  
(80) **EP meddelt :** 2019.01.02  
(30) **Prioritet:** 2016.10.13, DE, 102016119562  
(73) **Innehaver:**  
Horst Siedle GmbH & Co. KG., Bregstrasse 178120 Furtwangen, DE-Tyskland  
Friedrich-Alexander-Universität Erlangen-Nürnberg, Schlossplatz 491054 Erlangen, DE-Tyskland
- (72) **Oppfinner:**  
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LINDNER, Stefan, Am Röthelheim 5291052 Erlangen, DE-Tyskland  
KÖLPIN, Alexander, Rosenweg 296120 Bischberg, DE-Tyskland  
HALDER, Ernst, In den Obstwiesen 570437 Stuttgart, DE-Tyskland  
DINGLER, Peter, Lange Strasse 5173432 Aalen-Ebnat, DE-Tyskland  
SEPT-ENZEL, Gerold, Dreizlerstrasse 3070619 Stuttgart, DE-Tyskland
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
ELECTRICAL MEASUREMENT SYSTEM AND OPERATING METHOD



(51) **Klasse :** **G01V 3/38 (2006.01)**  
**G01V 3/08 (2006.01)**  
**G01V 3/12 (2006.01)**

(87) **EP Publ.nr:** EP3186663  
(86) **EP søkn.nr:** 15759665.1  
(86) **EP innl.dag:** 2015.08.18  
(87) **EP publ.dag:** 2017.07.05  
(80) **EP meddelt :** 2019.02.27  
(30) **Prioritet:** 2014.08.29, US, 201462043984 P  
(86) **Int.inndag :** 2015.08.18  
(86) **Int.søknadsnr :** PCT/EP2015/068932  
(73) **Innehaver:**  
PGS Geophysical AS, P O Box 251 Lilleaker0216  
OsloNorge  
(72) **Oppfinner:**  
MATTSSON, Johan, Attention: Legal Department15375  
Memorial DriveHouston, TX 77079, US-USA  
LINDQVIST, Peter, Attention: Legal Department15375  
Memorial DriveHouston, TX 77079, US-USA  
BJÖRNEMO, Erik, Attention: Legal Department15375  
Memorial DriveHouston, TX 77079, US-USA  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge  
(54) **Benevnelse:**  
JOINT ESTIMATION OF ELECTROMAGNETIC EARTH  
RESPONSES AND AMBIENT NOISE

(51) **Klasse :** **G09G 3/34 (2006.01)**

(87) **EP Publ.nr:** EP2997568  
(86) **EP søkn.nr:** 14798308.4  
(86) **EP innl.dag:** 2014.05.15  
(87) **EP publ.dag:** 2016.03.23  
(80) **EP meddelt :** 2019.01.09  
(30) **Prioritet:** 2013.05.17, US, 201361824887 P  
2013.10.21, US, 201361893831 P  
2014.04.03, US, 201461974858 P  
(86) **Int.inndag :** 2014.05.15  
(86) **Int.søknadsnr :** PCT/US2014/038229  
(73) **Innehaver:**  
E Ink California, LLC, 47485 Seabridge DriveFremont CA  
94538, US-USA  
(72) **Oppfinner:**  
LIN, Craig, 47485 Seabridge DriveFremont, California  
94538, US-USA  
DU, Hui, 47485 Seabridge DriveFremont, California 94538,  
US-USA  
WANG, Ming, 47485 Seabridge DriveFremont, California  
94538, US-USA  
(74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge  
(54) **Benevnelse:**  
COLOR DISPLAY DEVICE

(51) **Klasse :** **H01B 7/14 (2006.01)**  
**H01B 7/282 (2006.01)**  
**H01B 13/06 (2006.01)**

(87) **EP Publ.nr:** EP2706539  
(86) **EP søkn.nr:** 13183135.6  
(86) **EP innl.dag:** 2013.09.05  
(87) **EP publ.dag:** 2014.03.12  
(80) **EP meddelt :** 2019.01.02  
(30) **Prioritet:** 2012.09.05, GB, 201215888  
(73) **Innehaver:**  
BPP Cables Ltd, City Tower, Level 7 40 Basinghall  
StreetLondon EC2V 5DE, GB-Storbritannia  
(72) **Oppfinner:**  
PATEL, Darren Lindsay, 207 Mountnessing RoadBillericay,  
Essex CM12 0EH, GB-Storbritannia  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge  
(54) **Benevnelse:**  
Subsea cables

(51) **Klasse :** **H01M 8/0668 (2016.01)**  
**C01B 3/34 (2006.01)**  
**C01B 3/48 (2006.01)**  
**C01B 3/50 (2006.01)**  
**C10K 3/04 (2006.01)**

(87) **EP Publ.nr:** EP2973817  
(86) **EP søkn.nr:** 14719452.6  
(86) **EP innl.dag:** 2014.03.13  
(87) **EP publ.dag:** 2016.01.20  
(80) **EP meddelt :** 2019.01.02  
(30) **Prioritet:** 2013.03.15, US, 201361787587 P  
2013.03.15, US, 201361787697 P  
2013.03.15, US, 201361787879 P  
2013.03.15, US, 201361788628 P  
2013.09.30, US, 201361884376 P  
2013.09.30, US, 201361884545 P  
2013.09.30, US, 201361884565 P  
2013.09.30, US, 201361884586 P  
2013.09.30, US, 201361884605 P  
2013.09.30, US, 201361884635 P  
2013.10.11, US, 201361889757 P  
(86) **Int.inndag :** 2014.03.13  
(86) **Int.søknadsnr :** PCT/US2014/025228  
(73) **Innehaver:**  
ExxonMobil Research and Engineering Company, 1545  
Route 22 East P.O. Box 900Annandale, NJ 08801-0900,  
US-USA  
(72) **Oppfinner:**  
BERLOWITZ, Paul, J., 4 Nicole TerraceGlen Gardner, NJ  
08826, US-USA  
BARCKHOLTZ, Timothy, Andrew, 224 Johnson  
RoadWhitehouse Station, NJ 08889, US-USA  
LEE, Anita, S., 227 Columbus DrUnit 302B07302 Jersey  
City, NJ, US-USA  
(74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
OSLO, Norge  
(54) **Benevnelse:**  
INTEGRATION OF MOLTEN CARBONATE FUEL CELLS  
IN IRON AND STEEL PROCESSING

- (51) **Klasse :** *H02J 3/14 (2006.01)*  
*H02J 3/38 (2006.01)*  
*H02J 7/35 (2006.01)*
- (87) **EP Publ.nr:** EP3200302  
(86) **EP søkn.nr:** 17153118.9  
(86) **EP innl.dag:** 2017.01.25  
(87) **EP publ.dag:** 2017.08.02  
(80) **EP meddelt :** 2019.01.23  
(30) **Prioritet:** 2016.01.26, DE, 102016201105  
(73) **Innehaver:**  
Viessmann Werke GmbH & Co. KG, Viessmannstrasse  
135108 Allendorf, DE-Tyskland
- (72) **Oppfinner:**  
BIENIEK, Sebastian, Bahnhofstr. 2135066 Frankenberg,  
DE-Tyskland  
HAFNER, Bernd, Auf dem Rotenacker 2935108 Allendorf,  
DE-Tyskland  
SELIGER, Eckhard, An der Trift 735108 Allendorf, DE-  
Tyskland  
BROCKMANN, Robert, Mercatorstr. 1160316 Frankfurt,  
DE-Tyskland  
NEUMEIER, Markus, Thielestr. 2334454 Bad Arolsen, DE-  
Tyskland  
BÜHRING, Andreas, Georg-Elser-Str. 2279100 Freiburg,  
DE-Tyskland
- (74) **Fullmektig:**  
ONSAERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
APPARATUS AND METHOD FOR CONTROLLING A  
PREMISES ENERGY SYSTEM

- (51) **Klasse :** *H02J 7/04 (2006.01)*
- (87) **EP Publ.nr:** EP3131171  
(86) **EP søkn.nr:** 14905952.9  
(86) **EP innl.dag:** 2014.11.11  
(87) **EP publ.dag:** 2017.02.15  
(80) **EP meddelt :** 2019.01.30  
(86) **Int.inndag :** 2014.11.11  
(86) **Int.søknadsnr :** PCT/CN2014/090845  
(73) **Innehaver:**  
Guangdong Oppo Mobile Telecommunications Corp., Ltd,  
No. 18 Haibin Road Wusha Chang'anDongguan,  
Guangdong 523860, CN-Kina
- (72) **Oppfinner:**  
ZHANG, Jialiang, No.18 Haibin  
RoadWushaChang'anDongguanGuangdong 523860, CN-  
Kina
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
POWER ADAPTOR, TERMINAL AND CHARGING  
SYSTEM

- (51) **Klasse :** *H02J 7/04 (2006.01)*  
*H02J 7/00 (2006.01)*  
*H04M 19/08 (2006.01)*
- (87) **EP Publ.nr:** EP3142221  
(86) **EP søkn.nr:** 15891520.7  
(86) **EP innl.dag:** 2015.05.13  
(87) **EP publ.dag:** 2017.03.15  
(80) **EP meddelt :** 2019.01.30  
(86) **Int.inndag :** 2015.05.13  
(86) **Int.søknadsnr :** PCT/CN2015/078908  
(73) **Innehaver:**  
Guangdong Oppo Mobile Telecommunications Corp., Ltd,  
No.18 Haibin Road Wusha, Chang'anDongguan,  
Guangdong 523860, CN-Kina
- (72) **Oppfinner:**  
ZHANG, Jialiang, No.18 Haibin Road  
WushaDongguanGuangdongGuangdong 523860, CN-Kina
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
QUICK CHARGING METHOD, POWER ADAPTER AND  
MOBILE TERMINAL

- (51) **Klasse :** *H02K 53/00 (2006.01)*  
*F03B 17/04 (2006.01)*
- (87) **EP Publ.nr:** EP3140540  
(86) **EP søkn.nr:** 15722922.0  
(86) **EP innl.dag:** 2015.03.26  
(87) **EP publ.dag:** 2017.03.15  
(80) **EP meddelt :** 2019.02.27  
(86) **Int.inndag :** 2015.03.26  
(86) **Int.søknadsnr :** PCT/DE2015/200193  
(73) **Innehaver:**  
Akbayir Holding UG, Erbacher Straße 2564743 Beerfelden,  
DE-Tyskland
- (72) **Oppfinner:**  
AKBAYIR, Zeki, Erbacher Strasse 2564743 Beerfelden,  
DE-Tyskland
- (74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104  
OSLO, Norge
- (54) **Benevnelse:**  
DEVICE AND METHOD FOR GENERATION OF A  
ROTARY MOTION

- (51) **Klasse :** *H04B 7/00 (2006.01)*
- (87) **EP Publ.nr:** EP3139512  
(86) **EP søkn.nr:** 16183342.1  
(86) **EP innl.dag:** 2016.08.09  
(87) **EP publ.dag:** 2017.03.08  
(80) **EP meddelt :** 2019.03.06  
(30) **Prioritet:** 2015.09.03, JP, 2015174096  
(73) **Innehaver:**  
FUJITSU LIMITED, 1-1, Kamikodanaka 4-chome,  
Nakahara-ku, Kawasaki-shi211-8588 Kanagawa, JP-Japan
- (72) **Oppfinner:**  
Kono, Taki, c/o FUJITSU LIMITED1-1, Kamikodanaka 4-  
chomeNakahara-kuKawasaki-shiKanagawa, 211-8588, JP-  
Japan
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**  
RADIO SIGNAL DEMODULATION PROGRAM, RADIO  
SIGNAL DEMODULATION METHOD, AND RADIO  
SIGNAL DEMODULATION APPARATUS

- (51) **Klasse :** *H04N 1/60 (2006.01)*  
*B41J 2/175 (2006.01)*  
*H04N 1/00 (2006.01)*  
*H04N 1/41 (2006.01)*  
*H04N 1/64 (2006.01)*
- (87) **EP Publ.nr:** EP3267672
- (86) **EP søkn.nr:** 17179824.2
- (86) **EP innl.dag:** 2017.07.05
- (87) **EP publ.dag:** 2018.01.10
- (80) **EP meddelt :** 2019.01.23
- (30) **Prioritet:** 2016.07.08, WO, PCT/US16/041633  
2016.11.07, WO, PCT/US16/060874
- (73) **Innehaver:**  
Hewlett-Packard Development Company, L.P., 10300  
Energy DriveSpring TX 77389, US-USA  
Purdue Research Foundation, 1281 Win Hentschel  
Blvd.West Lafayette, Indiana 47906, US-USA
- (72) **Oppfinner:**  
TANG, Chuohao, Sanctuary TerFremont, California 34884,  
US-USA  
COLLISON, Sean, 11311 Chinden BlvdBoise, Idaho  
83714-0021, US-USA  
REIBMAN, Amy Ruth, 3425 Brixford LaneWest Lafayette,  
Indiana 47906, US-USA  
SHAW, Mark, 11311 Chinden BlvdBoise, Idaho 83714-  
0021, US-USA  
ALLEBACH, Jan, 465 Northwestern AvenueWest  
Lafayette, Indiana 47907-1285, US-USA  
GONDEK, Jay. S., Columbia Tech Center1115 SE 164th  
AveColumbia Center, Suite 210Vancouver, Washington  
98683, US-USA
- (74) **Fullmektig:**  
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**  
COLOR LOOK UP TABLE COMPRESSION
-

## Overdragelser og navne-/adresseendringer i spesifiserte rettigheter

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

(11) **Patent nr.:** 341974  
(21) **Søknadsnr.:** 20151019  
(73) **Innehaver:** HAUGE AQUA SOLUTIONS AS,  
Storneset 22A, 5915 HJELMÅS, Norge  
(74) **Fullmektig:**  
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,  
Norge  
**Melding innkommet patentstyret:**  
2019.06.04

(11) **Patent nr.:** 342860  
(21) **Søknadsnr.:** 20170300  
(73) **Innehaver:** HAUGE AQUA SOLUTIONS AS,  
Storneset 22A, 5915 HJELMÅS, Norge  
(74) **Fullmektig:**  
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,  
Norge  
**Melding innkommet patentstyret:**  
2019.06.04

(11) **Patent nr.:** 343380  
(21) **Søknadsnr.:** 20171353  
(73) **Innehaver:** HAUGE AQUA SOLUTIONS AS,  
Storneset 22A, 5915 HJELMÅS, Norge  
(74) **Fullmektig:**  
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,  
Norge  
**Melding innkommet patentstyret:**  
2019.06.04

(21) **Søknadsnr.:** 20181032  
(71) **Søker:**  
HAUGE AQUA SOLUTIONS AS, Storneset 22A, 5915  
HJELMÅS, Norge  
(74) **Fullmektig:**  
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,  
Norge  
**Melding innkommet patentstyret:**  
2019.06.04

(11) **Patent nr.:** NO/EP2563343  
(21) **Søknadsnr.:** EP2563343  
(73) **Innehaver:** ERYDEL S.p.A., Via Antonio Meucci 3,  
20091 BRESSO (MI), Italia  
(74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge  
**Melding innkommet patentstyret:**  
2019.05.28

(11) **Patent nr.:** 341731  
(21) **Søknadsnr.:** 20160588  
(73) **Innehaver:** HappyNorwegian AS, Fernanda Nissens  
gate 4A, 0484 OSLO, Norge  
**Melding innkommet patentstyret:**  
2019.06.07

(21) **Søknadsnr.:** EP2919965  
(73) **Innehaver:** ANNULUS INTERVENTION SYSTEM  
AS, Sognefjordvegen 10, 6899  
BALESTRAND, Norge  
(74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104  
OSLO, Norge  
**Melding innkommet patentstyret:**  
2019.06.06

(11) **Patent nr.:** NO/EP2310258  
(21) **Søknadsnr.:** EP2310258  
(73) **Innehaver:** Cleanboat Sverige AB, Södra  
Ringlatorpsvägen 25, 43499  
KUNGSBACKA, Sverige  
**Melding innkommet patentstyret:**  
2019.06.07

(11) **Patent nr.:** NO/EP2690026  
(21) **Søknadsnr.:** EP2690026  
(73) **Innehaver:** Schoeller Allibert GmbH, Sacktannen 1,  
19057 SCHWERIN, Tyskland  
**Melding innkommet patentstyret:**  
2019.05.28

(11) **Patent nr.:** NO/EP3080103  
(21) **Søknadsnr.:** EP3080103  
(73) **Innehaver:** Biogen MA Inc, 250 Binney Street,  
MA02142 CAMBRIDGE, USA  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge  
**Melding innkommet patentstyret:**  
2019.06.05

(11) **Patent nr.:** NO/EP2729619  
(21) **Søknadsnr.:** EP2729619  
(73) **Innehaver:** Hengelhoeef Concrete Joints NV,  
Hengelhoeefstraat 158 Zone B1, 3600  
GENK, Belgia  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge  
**Melding innkommet patentstyret:**  
2019.06.05

(11) **Patent nr.:** NO/EP3155201  
(21) **Søknadsnr.:** EP3155201  
(73) **Innehaver:** Fastip SA, rue du Rabiseau no. 19, 6220  
FLEURUS, Belgia  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge  
**Melding innkommet patentstyret:**  
2019.06.05

(11) **Patent nr.:** 328785  
(21) **Søknadsnr:** 20084905  
(73) **Innehaver:** QUALITY INTERVENTION  
TECHNOLOGY AS, Sognefjordvegen 10,  
6899 BALESTRAND, Norge  
(74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301  
SANDNES, Norge  
**Melding innkommet patentstyret:**  
2019.05.29

(11) **Patent nr.:** NO/EP2350427  
(21) **Søknadsnr:** EP2350427  
(73) **Innehaver:** QUALITY INTERVENTION  
TECHNOLOGY AS, Sognefjordvegen 10,  
6899 BALESTRAND, Norge  
(74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104  
OSLO, Norge  
**Melding innkommet patentstyret:**  
2019.06.06

(11) **Patent nr.:** NO/EP2606196  
(21) **Søknadsnr:** EP2606196  
(73) **Innehaver:** Coilhose AS, Sognefjordvegen 10, 6899  
BALESTRAND, Norge  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge  
**Melding innkommet patentstyret:**  
2019.05.29

(11) **Patent nr.:** 332472  
(21) **Søknadsnr:** 20093484  
(73) **Innehaver:** ANNULUS INTERVENTION SYSTEM  
AS, Sognefjordvegen 10, 6899  
BALESTRAND, Norge  
(74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301  
SANDNES, Norge  
**Melding innkommet patentstyret:**  
2019.05.29

(11) **Patent nr.:** NO/EP2510185  
(21) **Søknadsnr:** EP2510185  
(73) **Innehaver:** ANNULUS INTERVENTION SYSTEM  
AS, Sognefjordvegen 10, 6899  
BALESTRAND, Norge  
(74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104  
OSLO, Norge  
**Melding innkommet patentstyret:**  
2019.06.06

(21) **Søknadsnr:** 20100371  
(71) **Søker:**  
Baker Hughes, a GE company, LLC, 17021 Aldine  
Westfield, TX77073 HOUSTON, USA  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge  
**Melding innkommet patentstyret:**  
2019.06.04

(21) **Søknadsnr:** 20100056  
(71) **Søker:**  
Baker Hughes, a GE company, LLC, 17021 Aldine  
Westfield, TX77073 HOUSTON, USA  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge  
**Melding innkommet patentstyret:**  
2019.06.04

(11) **Patent nr.:** NO/EP2580594  
(21) **Søknadsnr:** EP2580594  
(73) **Innehaver:** Menarini Silicon Biosystems S.p.A., Via  
Giuseppe di Vittorio 21 B/3, Castel  
Maggiore, 40013 BOLOGNA, Italia  
(74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
OSLO, Norge  
**Melding innkommet patentstyret:**  
2019.06.05

(21) **Søknadsnr:** 20101188  
(71) **Søker:**  
Teledyne E2V (UK) Limited, 106 Waterhouse Lane,  
CM12QU CHELMSFORD ESSEX, Storbritannia  
(74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301  
SANDNES, Norge  
**Melding innkommet patentstyret:**  
2019.06.04

## Endring i fullmaktsforhold

(21) **Søknadsnr:** 20190195  
(71) **Søker:**  
KONGSBERG FERROTECH AS, Postboks 1027, 3601  
KONGSBERG, Norge  
PETRONAS, Tower 1, Petronas Twin Towers, Kuala  
Lumpur City Centre, 50088 KUALA LUMPUR, Malaysia  
(74) **Fullmektig:**  
Valea AB, Box 1098, 40523 GÖTEBORG, Sverige  
**Melding innkommet patentstyret:**  
2019.05.28

(21) **Søknadsnr:** 20190196  
(71) **Søker:**  
KONGSBERG FERROTECH AS, Postboks 1027, 3601  
KONGSBERG, Norge  
(74) **Fullmektig:**  
Valea AB, Box 1098, 40523 GÖTEBORG, Sverige  
**Melding innkommet patentstyret:**  
2019.05.28

(21) **Søknadsnr:** 20190474  
(71) **Søker:**  
LANDMARK GRAPHICS CORPORATION, 3000 N Sam  
Houston Parkway E, TX77032-3219 HOUSTON, USA  
(74) **Fullmektig:**  
WITHERS & ROGERS LLP, 4 More London Riverside,  
SE12AU LONDON, Storbritannia  
**Melding innkommet patentstyret:**  
2019.06.10

(21) **Søknadsnr:** 20190480  
(71) **Søker:**  
HydriL USA Distribution LLC, 3300 North Sam Houston  
Parkway East, TX77032 HOUSTON, USA  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge  
**Melding innkommet patentstyret:**  
2019.06.04

(21) **Søknadsnr:** EP2600051  
(74) **Fullmektig:**  
Valea AB, Box 1098, 40523 GÖTEBORG, Sverige  
**Melding innkommet patentstyret:**  
2019.05.29

(21) **Søknadsnr:** EP2919965  
(73) **Innehaver:**  
ANNULUS INTERVENTION SYSTEM AS,  
Sognefjordvegen 10, 6899 BALESTRAND, Norge  
(74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104  
OSLO, Norge  
**Melding innkommet patentstyret:**  
2019.06.06

(21) **Søknadsnr:** EP2997361  
(74) **Fullmektig:**  
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge  
**Melding innkommet patentstyret:**  
2019.06.05

(21) **Søknadsnr:** EP3066076  
(74) **Fullmektig:**  
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge  
**Melding innkommet patentstyret:**  
2019.06.07

(11) **Patentnr:** NO/EP2310258  
(21) **Søknadsnr:** EP2310258  
(73) **Innehaver:**  
Cleanboat Sverige AB, Södra Ringlatorpsvägen 25, 43499  
KUNGSBACKA, Sverige  
**Melding innkommet patentstyret:**  
2019.06.07

(11) **Patentnr:** NO/EP2350427  
(21) **Søknadsnr:** EP2350427  
(73) **Innehaver:**  
QUALITY INTERVENTION TECHNOLOGY AS,  
Sognefjordvegen 10, 6899 BALESTRAND, Norge  
(74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104  
OSLO, Norge  
**Melding innkommet patentstyret:**  
2019.06.06

(11) **Patentnr:** NO/EP2510185  
(21) **Søknadsnr:** EP2510185  
(73) **Innehaver:**  
ANNULUS INTERVENTION SYSTEM AS,  
Sognefjordvegen 10, 6899 BALESTRAND, Norge  
(74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104  
OSLO, Norge  
**Melding innkommet patentstyret:**  
2019.06.06

(11) **Patentnr:** NO/EP2580594  
(21) **Søknadsnr:** EP2580594  
(73) **Innehaver:**  
Menarini Silicon Biosystems S.p.A., Via Giuseppe di  
Vittorio 21 B/3, Castel Maggiore, 40013 BOLOGNA, Italia  
(74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
OSLO, Norge  
**Melding innkommet patentstyret:**  
2019.06.05

(11) **Patentnr:** NO/EP2690026  
(21) **Søknadsnr:** EP2690026  
(73) **Innehaver:**  
Schoeller Allibert GmbH, Sacktannen 1, 19057  
SCHWERIN, Tyskland  
**Melding innkommet patentstyret:**  
2019.05.28



- (11) **Patentnr:** NO/EP2908743  
(21) **Søknadsnr:** EP2908743  
(73) **Innehaver:**  
Bavaria Medizin Technologie GmbH, Argelsrieder Feld 8,  
82234 WESSLING, Tyskland  
(74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104  
OSLO, Norge  
**Melding innkommet patentstyret:**  
2019.06.06
- 

- (11) **Patentnr:** NO/EP2908744  
(21) **Søknadsnr:** EP2908744  
(73) **Innehaver:**  
Bavaria Medizin Technologie GmbH, Argelsrieder Feld 8,  
82234 WESSLING, Tyskland  
(74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104  
OSLO, Norge  
**Melding innkommet patentstyret:**  
2019.06.06
-

## Øversettelse av krav i europeiske søknader (a1)

I følgende europeiske søknader er det innlevert oversettelse av publiserte krav på norsk.

- (51) **Klasse :** *A23K 20/142 (2016.01)*  
*A23K 40/25 (2016.01)*  
*A23K 50/80 (2016.01)*
- (87) **EP Publ.nr.:** EP3456205
- (86) **EP søkn.nr.r:** 18194544.5
- (86) **EP innl.dag:** 2010.01.25
- (87) **EP publ.dag:** 2019.03.20
- (30) **Prioritet:** 2009.01.28, NO, 20090414
- (71) **Søker:**  
Nutreco IP Assets B.V., Veerstraat 385831 JN Boxmeer,  
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- (72) **Oppfinner:**  
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Obach, Alex, Kirkestien 24012 StavangerNorge
- (74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301  
SANDNES, Norge
- (54) **Benevnelse:**  
FEED ADDITIVE
- 

- (51) **Klasse :** *E04F 17/04 (2006.01)*  
*E04B 9/02 (2006.01)*  
*E04D 13/03 (2006.01)*  
*F24F 5/00 (2006.01)*  
*F24F 7/04 (2006.01)*  
*F24F 11/00 (2006.01)*  
*G06F 1/20 (2006.01)*  
*H05K 7/20 (2006.01)*
- (87) **EP Publ.nr.:** EP2732110
- (86) **EP søkn.nr.r:** 12811454.3
- (86) **EP innl.dag:** 2012.07.13
- (87) **EP publ.dag:** 2014.05.21
- (30) **Prioritet:** 2011.07.13, US, 201161507521 P
- (86) **Int.inndag :** 2012.07.13
- (86) **Int.søknadsnr :** PCT/US2012/046641
- (71) **Søker:**  
Oregon Health & Science University, 690 SW Bancroft  
StreetPortland, OR 97239, US-USA
- (72) **Oppfinner:**  
GLIESSMAN, Perry, 4995 N.W. 273rd AvenueHillsboro,  
OR 97124, US-USA
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
HIGH EFFICIENCY SCALABLE STRUCTURE
-

## Rettelse

I Patenttidende nr. 19/2019 ble patentnr. 343687 kunngjort med feil meddelelsesdato og feil prioritetsnr. Korrekt meddelelsesdato er 2019.05.06. Korrekt prioritetsnr. er 60/301,172.