

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.

(51) **Klasse:** *A01K 61/90 (2017.01)*  
*A01K 61/95 (2017.01)*  
*A01K 61/13 (2017.01)*  
*A01K 61/10 (2017.01)*

(21) **Søknadsnr:** 20161179

(22) **Inndag:** 2016.07.14

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

(24) **Løpedag:** 2016.07.14

(71) **Søker:**  
 Kristian Lillerud, Flatsetsundet 80, 6523 FREI  
 Erling Waagsbø, Flatsetmyra 11, 6523 FREI

(74) **Fullmektig:**  
 Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO, Norge

(72) **Oppfinner:**  
 Kristian Lillerud, Flatsetsundet 80, 6523 FREI  
 Erling Waagsbø, Flatsetmyra 11, 6523 FREI

(54) **Benevnelse:**  
 Fish separation apparatus

Krav på norsk er innkommet 2018.01.11.

(51) **Klasse:** *A01N 35/06 (2006.01)*

(21) **Søknadsnr:** 20161136

(22) **Inndag:** 2016.07.08

(41) **Allm.tilgj:** 2018.01.09

(24) **Løpedag:** 2016.07.08

(71) **Søker:**  
 Inhibio AS, c/o Norsk Innovasjonskapital, Tollbugata 24, 0157 OSLO

(74) **Fullmektig:**  
 Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO, Norge

(72) **Oppfinner:**  
 Lene Karine Vestby, Herregårdsveien 8 A, 1168 OSLO  
 Live Lingaas Nesse, Østeråsveien 92, 1361 ØSTERÅS

(54) **Benevnelse:**  
 Compounds and compositions for biofilm prevention

Krav på norsk er innkommet 2017.09.22.

(51) **Klasse:** *A61K 39/02 (2006.01)*  
*A61K 39/02 (2006.01)*  
*C07K 14/195 (2006.01)*  
*C07K 14/28 (2006.01)*  
*C12R 1/63 (2006.01)*

(21) **Søknadsnr:** 20161144

(22) **Inndag:** 2016.07.08

(41) **Allm.tilgj:** 2018.01.09

(24) **Løpedag:** 2016.07.08

(71) **Søker:**  
 PREVIWO AS, c/o Kjeller Innovasjon AS, Postboks 102, 2027 KJELLER

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

(72) **Oppfinner:**  
 Rune Henning Sørum, Larsbråtveien 149, 0674 OSLO

(54) **Benevnelse:**  
 Probiotic bacteria for fish

Krav på norsk er innkommet 2017.12.06.

(51) **Klasse:** *A63B 24/00 (2006.01)*  
*A63B 24/00 (2006.01)*  
*H04N 5/247 (2006.01)*  
*A63B 63/00 (2006.01)*

(21) **Søknadsnr:** 20161098

(22) **Inndag:** 2016.07.01

(41) **Allm.tilgj:** 2018.01.02

(24) **Løpedag:** 2016.07.01

(71) **Søker:**  
 TEAMEYE AS, Rytterveien 95, 4046 HAFRSFJORD

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

(72) **Oppfinner:**  
 Christian Rokseth, Rytterveien 95, 4046 HAFRSFJORD  
 Stig Are Gilja, Kvidalandsveien 16, 4335 DIRDAL

(54) **Benevnelse:**  
 Camera system for filming sports venues

(51) **Klasse:** *C09K 8/03 (2006.01)*  
*C09K 8/035 (2006.01)*  
*C09K 8/10 (2006.01)*  
*C09K 8/32 (2006.01)*  
*C09K 8/516 (2006.01)*  
*E21B 33/138 (2006.01)*

(21) **Søknadsnr:** 20161851

(22) **Inndag:** 2016.11.22

(41) **Allm.tilgj:** 2016.11.22

(30) **Prioritet:** 2014.08.19, US, 62/039,338

(86) **Int.inndag:** 2015.07.31

(86) **Int.søknadsnr:** PCT/US2015/043206

(24) **Løpedag:** 2015.07.31

(71) **Søker:**  
 Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)

(74) **Fullmektig:**  
 Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO, Norge

(72) **Oppfinner:**  
 Eliane Padua Oliveira, Estr. Caetano Monteiro, 391A BI C12, Apto 408, 24320-570 NITEROI, Brasil (BR)  
 Juan Pablo Luzardo, Av. Jornalista Tim Lopes, 255/3-403, 22640-908 RIO DE JANEIRO, Brasil (BR)  
 Ioana Agustina Gianoglio Pantano, Rua Humaita, 50/302, 22261-001 RIO DE JANEIRO, Brasil (BR)

(54) **Benevnelse:**  
 CURAUA FIBERS AS LOST-CIRCULATION MATERIALS AND FLUID-LOSS ADDITIVES IN WELLBORE FLUIDS

(51) **Klasse:** *E04H 12/24 (2006.01)*  
*E04H 12/02 (2006.01)*  
*H02G 7/20 (2006.01)*  
*E04H 12/20 (2006.01)*

(21) **Søknadsnr:** 20161131

(22) **Inndag:** 2016.07.07

(41) **Allm.tilgj:** 2018.01.08

(24) **Løpedag:** 2016.07.07

(71) **Søker:**  
 COMROD AS, Fiskåvegen 1, 4120 TAU

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

(54) **Benevnelse:**  
 Apparat, system og fremgangsmåte for innfesting av en travers til en komposittmast.

- (51) **Klasse:** *E21B 19/09 (2006.01)*  
*E21B 19/00 (2006.01)*  
*B66D 1/50 (2006.01)*
- (21) **Søknadsnr:** 20161135
- (22) **Inndag:** 2016.07.07
- (41) **Allm.tilgj:** 2018.01.08
- (24) **Løpedag:** 2016.07.07
- (71) **Søker:**  
Safelink AS, Postboks 1142, 3905 PORSGRUNN
- (74) **Fullmektig:**  
Acapo AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
- (72) **Oppfinner:**  
Tord Martinsen, Skogvegen 20, 3919 PORSGRUNN  
Andre Skare Berg, Stigeråsen 39 C, 3726 SKIEN
- (54) **Benevnelse:**  
Hydraulically depth compensated actuator

Krav på norsk er innkommet 2017.12.19.

- (51) **Klasse:** *E21B 41/00 (2006.01)*  
*E21B 7/04 (2006.01)*  
*E21B 7/06 (2006.01)*  
*E21B 25/02 (2006.01)*  
*E21B 10/02 (2006.01)*  
*E21B 10/26 (2006.01)*
- (21) **Søknadsnr:** 20161162
- (22) **Inndag:** 2016.07.13
- (41) **Allm.tilgj:** 2018.01.15
- (24) **Løpedag:** 2016.07.13
- (71) **Søker:**  
Devico AS, Postboks 206, 7224 MELHUS
- (74) **Fullmektig:**  
Curo AS, Vestre Rosten 81, 7075 TILLER, Norge
- (72) **Oppfinner:**  
Arnstein Løvø, Singsås, 7387 SINGSÅS  
Viktor Tokle, St Jørgensveita 9 A, 7013 TRONDHEIM
- (54) **Benevnelse:**  
Directional drill

Krav på norsk er innkommet 2017.10.19.

- (51) **Klasse:** *E21B 43/01 (2006.01)*  
*E21B 43/36 (2006.01)*
- (21) **Søknadsnr:** 20161125
- (22) **Inndag:** 2016.07.06
- (41) **Allm.tilgj:** 2018.01.08
- (24) **Løpedag:** 2016.07.06
- (71) **Søker:**  
Aker Solutions AS, Postboks 94, 1325 LYSAKER
- (74) **Fullmektig:**  
Protector Intellectual Property Consultants AS,  
Oscarsgate 20, 0352 OSLO, Norge
- (72) **Oppfinner:**  
Anders Billington, Trulsebråten 28, 1350 LOMMEDALEN  
Tatiana Gordeeva, Mogens Thorsens gate 10, 0264 OSLO  
Pavel Stefanov, Fjordveien 69A, 1363 HØVIK
- (54) **Benevnelse:**  
Subsea methane production assembly

- (51) **Klasse:** *E21B 43/34 (2006.01)*
- (21) **Søknadsnr:** 20161104
- (22) **Inndag:** 2016.07.01
- (41) **Allm.tilgj:** 2018.01.02
- (24) **Løpedag:** 2016.07.01
- (71) **Søker:**  
Kanfa Ingenium Process AS, Malerhaugveien 25, 0661 OSLO
- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (72) **Oppfinner:**  
Pål Rushfeldt, Manglerudveien 31 B, 0678 OSLO  
Stig Karl Brustad, Oberst Rodes vei 87 E, 1165 OSLO
- (54) **Benevnelse:**  
System adapted for heating a mixed hydrocarbon stream and a method for heating a mixed hydrocarbon stream

- (51) **Klasse:** *F02B 19/10 (2006.01)*  
*F02B 37/007 (2006.01)*  
*F02B 43/00 (2006.01)*
- (21) **Søknadsnr:** 20171112
- (22) **Inndag:** 2017.07.06
- (41) **Allm.tilgj:** 2018.01.09
- (30) **Prioritet:** 2016.07.08, DE, 10 2016 112 537
- (24) **Løpedag:** 2017.07.06
- (71) **Søker:**  
MAN Diesel & Turbo SE, Stadtbachstr. 1, 86153 AUGSBURG, Tyskland (DE)
- (74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (72) **Oppfinner:**  
Christian Kunkel, Fritz-Koelle-Strasse 15 B, 86161 AUGSBURG, Tyskland (DE)  
Markus Bauer, Weldener Weg 2, 86156 AUGSBURG, Tyskland (DE)
- (54) **Benevnelse:**  
Gas engine and method for operating the same

Krav på norsk er innkommet 2017.07.06.

- (51) **Klasse:** *F04F 5/00 (2006.01)*  
*F04F 5/46 (2006.01)*  
*F04F 5/42 (2006.01)*  
*F04F 5/44 (2006.01)*  
*A01K 63/02 (2006.01)*
- (21) **Søknadsnr:** 20161164
- (22) **Inndag:** 2016.07.13
- (41) **Allm.tilgj:** 2018.01.15
- (24) **Løpedag:** 2016.07.13
- (71) **Søker:**  
Fjord Flow AS, Bålyveien 21, 4521 LINDESNES
- (74) **Fullmektig:**  
Håmsø Patentbyrå AS, Postboks 171, 4301 SANDNES, Norge
- (72) **Oppfinner:**  
Vidar Tregde, Søren Jaabæksvei 33, 4515 MANDAL
- (54) **Benevnelse:**  
Combined jacket ejector and centre ejector pump

Krav på norsk er innkommet 2017.06.26.

(51) **Klasse:** *F24S 60/00 (2018.01)*  
*F28D 20/00 (2006.01)*  
(21) **Søknadsnr:** 20161109  
(22) **Inndag:** 2016.07.04  
(41) **Allm.tilgj:** 2018.01.05  
(24) **Løpedag:** 2016.07.04  
(71) **Søker:**  
MT Åsen AS, Sørbyveien 223, 3083 HOLMESTRAND  
(74) **Fullmektig:**  
Onsagers AS, Postboks 1813 Vika, 0123 OSLO, Norge  
(72) **Oppfinner:**  
Torkel Åsen, Sørbyveien 223, 3083 HOLMESTRAND  
(54) **Benevnelse:**  
Varmelagringssystem

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(51) **Klasse:** *G01V 1/20 (2006.01)*  
*G01V 1/38 (2006.01)*  
(21) **Søknadsnr:** 20161110  
(22) **Inndag:** 2016.07.04  
(41) **Allm.tilgj:** 2018.01.05  
(24) **Løpedag:** 2016.07.04  
(71) **Søker:**  
ULMATEC BARO AS, Mjølstadnesvegen, 6092  
FOSNAVÅG  
(74) **Fullmektig:**  
Fluges patent as, Postboks 27, 1629 GAMLE  
FREDRIKSTAD, Norge  
(72) **Oppfinner:**  
Karl-Johan Mork, Støyeråsa 18, 6065 ULSTEINVIK  
Ronny André Frøystad, Øvre Sørliia 4, 6092 FOSNAVÅG  
(54) **Benevnelse:**  
Flyteslange connector

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(51) **Klasse:** *G01V 1/28 (2006.01)*  
*G01V 1/38 (2006.01)*  
*G01V 99/00 (2009.01)*  
(21) **Søknadsnr:** 20171091  
(22) **Inndag:** 2017.07.03  
(41) **Allm.tilgj:** 2018.01.08  
(30) **Prioritet:** 2016.07.05, US, 62/358,200  
(24) **Løpedag:** 2017.07.03  
(71) **Søker:**  
CGG Services SAS, 27, Avenue Carnot, 91300 MASSY,  
Frankrike (FR)  
(74) **Fullmektig:**  
Onsagers AS, Postboks 1813 Vika, 0123 OSLO, Norge  
(72) **Oppfinner:**  
Gordon Poole, c/o CGG Services SAS, 27, Avenue  
Carnot, 91300 MASSY, Frankrike (FR)  
(54) **Benevnelse:**  
Improvement to seismic processing based on predictive  
deconvolution

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## 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:** **A61C 15/04 (2006.01)**  
(11) **Patentnr:** **341799**  
(21) **Søknadsnr:** 20160160  
(22) **Inng.dag:** 2016.02.02  
(24) **Løpedag:** 2016.02.02  
(41) **Allm.tilg.dag:** 2017.08.03  
(45) **Meddelt:** 2018.01.22  
(73) **Innehaver:**  
Star Floss AS, Gaustadveien 4 B, 0372 OSLO  
(74) **Fullmektig:**  
Onsagers AS, Postboks 1813 Vika, 0123 OSLO, Norge  
(72) **Oppfinner:**  
Kevin Hermansen, Gaustadveien 4 B, 0372 OSLO  
(54) **Benevnelse:**  
DENTAL FLOSS HOLDER

(51) **Klasse:** **A61K 9/06 (2006.01)**  
**A61K 31/568 (2006.01)**  
**A61K 47/10 (2017.01)**  
**A61K 47/32 (2006.01)**  
**A61K 47/38 (2006.01)**  
**A61K 47/14 (2017.01)**  
**A61K 47/18 (2017.01)**  
**A61P 5/24 (2006.01)**  
(11) **Patentnr:** **341780**  
(21) **Søknadsnr:** 20071823  
(22) **Inng.dag:** 2007.04.10  
(30) **Prioritet:** 2004.09.09, EP, 04292170  
2004.12.23, US, 60/638,360  
(86) **Int.inng.dag:** 2005.09.07  
(86) **Int.Søknadsnr:** PCT/EP2005/010293  
(24) **Løpedag:** 2005.09.07  
(41) **Allm.tilg.dag:** 2007.06.11  
(45) **Meddelt:** 2018.01.22  
(73) **Innehaver:**  
Besins Healthcare Luxembourg SARL, 2-8, rue Julien  
Vesque, 2668 LUXEMBOURG, Luxembourg (LU)  
(74) **Fullmektig:**  
Onsagers AS, Postboks 1813 Vika, 0123 OSLO, Norge  
(72) **Oppfinner:**  
Dominique Salin-Drouin, 32 rue des Gatines, 91370  
VERRIERES LE BUISSON, Frankrike (FR)  
(54) **Benevnelse:**  
Testosterongeler omfattende polypropylenglykol og  
isopropylmyristat som gjennomtrengningsforsterker

(51) **Klasse:** **A61K 31/365 (2006.01)**  
**A61K 9/20 (2006.01)**  
(11) **Patentnr:** **341804**  
(21) **Søknadsnr:** 20041785  
(22) **Inng.dag:** 2004.05.03  
(30) **Prioritet:** 2001.10.17, GB, 0124953  
(86) **Int.inng.dag:** 2002.10.16  
(86) **Int.Søknadsnr:** PCT/EP2002/11589  
(24) **Løpedag:** 2002.10.16  
(41) **Allm.tilg.dag:** 2004.05.03  
(45) **Meddelt:** 2018.01.22  
(73) **Innehaver:**  
Novartis AG, Lichtstrasse 35, 4056 BASEL, Sveits (CH)  
(74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO,  
Norge  
(72) **Oppfinner:**  
Jürgen Dederichs, Bernerstrasse 29, 79395  
NEUENBURG, Tyskland (DE)  
Thomas Rigassi, Im Mooswasen 25, 4106 THERWIL,  
Sveits (CH)  
(54) **Benevnelse:**  
Fremgangsmåte for fremstilling av en farmasøytisk  
sammensetning som innbefatter mykofenolsyre eller  
mykofenolatsalt.

(51) **Klasse:** **A61K 31/519 (2006.01)**  
**A61K 47/02 (2006.01)**  
**A61K 47/10 (2006.01)**  
**A61K 47/36 (2006.01)**  
**A61K 47/38 (2006.01)**  
**A61K 9/20 (2006.01)**  
(11) **Patentnr:** **341787**  
(21) **Søknadsnr:** 20090425  
(22) **Inng.dag:** 2009.01.28  
(30) **Prioritet:** 2006.08.21, US, 60/823,083  
(86) **Int.inng.dag:** 2007.08.20  
(86) **Int.Søknadsnr:** PCT/SE2007/00736  
(24) **Løpedag:** 2007.08.20  
(41) **Allm.tilg.dag:** 2009.03.05  
(45) **Meddelt:** 2018.01.22  
(73) **Innehaver:**  
AstraZeneca AB, 15185 SÖDERTÄLJE, Sverige (SE)  
(74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge  
(72) **Oppfinner:**  
Simon Banks, c/o AstraZeneca UK Limited, 1 Francis  
Crick Ave., Cambridge Biomedical Campus, CB20AA  
CAMBRIDGE, Storbritannia (GB)  
(54) **Benevnelse:**  
Farmasøytisk preparat omfattende et triazolo [4,5-D]  
pyrimidin derivat

(51) **Klasse:** **A61K 39/12 (2006.01)**  
**A61K 39/15 (2006.01)**  
**A61P 1/00 (2006.01)**

(11) **Patentnr:** **341789**

(21) **Søknadsnr:** 20073868

(22) **Inng.dag:** 2007.07.24

(30) **Prioritet:** 2005.02.17, GB, 0503337

(86) **Int.inng.dag:** 2006.02.15

(86) **Int.Søknadsnr:** PCT/EP2006/01442

(24) **Løpedag:** 2006.02.15

(41) **Allm.tilg.dag:** 2007.11.15

(45) **Meddelt:** 2018.01.22

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

(74) **Fullmektig:**  
 Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO, Norge

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

(54) **Benevnelse:**  
 Flytende rotavirus immunogent preparat og anvendelse og fremstilling derav.

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

(11) **Patentnr:** **341807**

(21) **Søknadsnr:** 20085328

(22) **Inng.dag:** 2008.12.19

(30) **Prioritet:** 2006.06.01, GB, 0610861.7

(86) **Int.inng.dag:** 2007.05.29

(86) **Int.Søknadsnr:** PCT/GB2007/001969

(24) **Løpedag:** 2007.05.29

(41) **Allm.tilg.dag:** 2009.02.18

(45) **Meddelt:** 2018.01.22

(73) **Innehaver:**  
 Cilag GmbH International, Landis & Gyr-Strasse 1, 6300 ZUG, Sveits (CH)

(74) **Fullmektig:**  
 Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO, Norge

(72) **Oppfinner:**  
 Douglas Ivan Jennings, 73 Redwing Rise, SG87XU ROYSTON, HERTFORDSHIRE, Storbritannia (GB)

(54) **Benevnelse:**  
 Deksel for injeksjonsanordning

(51) **Klasse:** **B01J 8/18 (2006.01)**  
**C01B 33/029 (2006.01)**  
**C01B 33/03 (2006.01)**

(11) **Patentnr:** **341802**

(21) **Søknadsnr:** 20110004

(22) **Inng.dag:** 2011.01.04

(30) **Prioritet:** 2008.06.30, US, 61/076,886

(86) **Int.inng.dag:** 2009.06.29

(86) **Int.Søknadsnr:** PCT/US2009/049113

(24) **Løpedag:** 2009.06.29

(41) **Allm.tilg.dag:** 2011.01.04

(45) **Meddelt:** 2018.01.22

(73) **Innehaver:**  
 MEMC Electronic Materials Inc, 501 Pearl Drive, MO63376 ST. PETERS, USA (US)

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

(72) **Oppfinner:**  
 Milind S Kulkarni, c/o MEMC Electronic Materials Inc., 501 Pearl Drive, MO63376 ST. PETERS, USA (US)  
 Puneet Gupta, c/o MEMC Electronic Materials, Inc., 501 Pearl Drive, MO63376 ST. PETERS, USA (US)  
 Balaji Vulapalli, c/o MEMC Electronic Materials, Inc., 501 Pearl Drive, MO63376 ST. PETERS, USA (US)  
 Jameel Ibrahim, c/o MEMC Electronic Materials, Inc., 501 Pearl Drive, MO63376 ST. PETERS, USA (US)  
 Vithal Revankar, c/o MEMC Electronic Materials Inc., 501 Pearl Drive, MO63376 ST. PETERS, USA (US)  
 Kwasi Foli, c/o MEMC Electronic Materials Inc., 501 Pearl Drive, MO63376 ST. PETERS, USA (US)

(54) **Benevnelse:**  
 Fluidisert seng reaktorsystemer og fremgangsmåter for reduksjon av silisiumavleiringer på reaktorvegger

(51) **Klasse:** **B05B 1/30 (2006.01)**  
**F16K 31/06 (2006.01)**  
**F16K 31/08 (2006.01)**

(11) **Patentnr:** **341784**

(21) **Søknadsnr:** 20160612

(22) **Inng.dag:** 2016.04.13

(24) **Løpedag:** 2016.04.13

(41) **Allm.tilg.dag:** 2017.10.16

(45) **Meddelt:** 2018.01.22

(73) **Innehaver:**  
 Adigo AS, Berghagan 3, 1405 LANGHUS

(74) **Fullmektig:**  
 Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO, Norge

(72) **Oppfinner:**  
 Øyvind Overskeid, c/o Adigo AS, Berghagan 3, 1405 LANGHUS  
 Anders Brevik, c/o Adigo AS, Berghagan 3, 1405 LANGHUS  
 Jan Kåre Vatne, c/o Adigo AS, Berghagan 3, 1405 LANGHUS  
 Frode Urdal, c/o Adigo AS, Berghagan 3, 1405 LANGHUS  
 Trygve Utstumo, c/o Adigo AS, Berghagan 3, 1405 LANGHUS

(54) **Benevnelse:**  
 VALVE NOZZLE AND VALVE NOZZLE ASSEMBLY

(51) **Klasse:** *B60R 3/00 (2006.01)*  
 (11) **Patentnr:** **341796**  
 (21) **Søknadsnr:** 20160818  
 (22) **Inng.dag:** 2016.05.13  
 (24) **Løpedag:** 2016.05.13  
 (41) **Allm.tilg.dag:** 2017.11.14  
 (45) **Meddelt:** 2018.01.22  
 (73) **Innehaver:**  
 OLE BAKMARK, Torasvei 20, 9022 KROKELVDALEN  
 (74) **Fullmektig:**  
 Onsagers AS, Postboks 1813 Vika, 0123 OSLO, Norge  
 (72) **Oppfinner:**  
 Ole Johan Bakmark, Torasvei 20, 9022 KROKELVDALEN  
 (54) **Benevnelse:**  
 Step platform device for connection to a trailer hitch ball

(51) **Klasse:** *B62D 49/00 (2006.01)*  
*B60F 1/04 (2006.01)*  
 (11) **Patentnr:** **341805**  
 (21) **Søknadsnr:** 20160383  
 (22) **Inng.dag:** 2016.03.04  
 (24) **Løpedag:** 2016.03.04  
 (41) **Allm.tilg.dag:** 2017.09.05  
 (45) **Meddelt:** 2018.01.22  
 (73) **Innehaver:**  
 Mellerud AS, Nordre Sørums Gård, Jørgen Moes vei 151,  
 3512 HØNEFOSS  
 (74) **Fullmektig:**  
 Håmsø Patentbyrå AS, Postboks 171, 4301 SANDNES,  
 Norge  
 (72) **Oppfinner:**  
 Eilev Ofigsbø Mellerud, Nordre Sørums Gård, Jørgen Moes  
 vei 151, 3512 HØNEFOSS  
 (54) **Benevnelse:**  
 Hjulramme

(51) **Klasse:** *B66B 1/00 (2006.01)*  
*G05B 15/00 (2006.01)*  
 (11) **Patentnr:** **341803**  
 (21) **Søknadsnr:** 20076503  
 (22) **Inng.dag:** 2007.12.18  
 (30) **Prioritet:** 2006.12.21, EP, 06126743  
 (24) **Løpedag:** 2007.12.18  
 (41) **Allm.tilg.dag:** 2008.06.23  
 (45) **Meddelt:** 2018.01.22  
 (73) **Innehaver:**  
 Inventio AG, Seestrasse 55, 6052 HERGISWIL NW,  
 Sveits (CH)  
 (74) **Fullmektig:**  
 Oslo Patentkontor AS, Postboks 7007 Majorstua, 0306  
 OSLO, Norge  
 (72) **Oppfinner:**  
 Paul Friedli, Lindenweg 2, 5453 REMETSCHWIL, Sveits  
 (CH)  
 Lukas Finschi, Weyrstrasse 2, 6006 LUCERNE, Sveits  
 (CH)  
 (54) **Benevnelse:**  
 Fremgangsmåte og system for modernisering av et  
 heisanlegg

(51) **Klasse:** *C07C 1/04 (2006.01)*  
*C10G 2/00 (2006.01)*  
 (11) **Patentnr:** **341790**  
 (21) **Søknadsnr:** 20092043  
 (22) **Inng.dag:** 2009.05.26  
 (30) **Prioritet:** 2006.11.13, FR, 06 09879  
 (86) **Int.inng.dag:** 2007.11.02  
 (86) **Int.Søknadsnr:** PCT/FR2007/01816  
 (24) **Løpedag:** 2007.11.02  
 (41) **Allm.tilg.dag:** 2009.07.31  
 (45) **Meddelt:** 2018.01.22  
 (73) **Innehaver:**  
 IFP, 1 & 4, avenue de Bois-Préau, 92852 RUEIL  
 MALMAISON CEDEX, Frankrike (FR)  
 (74) **Fullmektig:**  
 Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
 Norge  
 (72) **Oppfinner:**  
 François Hugues, 10, chemin du Clos-Challans, Charly,  
 69390 VERNAISON, Frankrike (FR)  
 Marie-Claire Marion, 140, route de Buye, 69390  
 VERNAISON, Frankrike (FR)  
 (54) **Benevnelse:**  
 Fremgangsmåte for å optimalisere driften av en  
 hydrokarbonsynteseenhet som starter fra syntese-gass

(51) **Klasse:** *C07D 215/227 (2006.01)*  
*C07D 215/12 (2006.01)*  
*C07D 215/48 (2006.01)*  
*C07D 401/04 (2006.01)*  
*C07D 401/06 (2006.01)*  
*C07D 401/12 (2006.01)*  
*C07D 401/14 (2006.01)*  
*C07D 405/06 (2006.01)*  
*C07D 405/12 (2006.01)*  
*C07D 413/06 (2006.01)*  
*C07D 417/06 (2006.01)*  
*A61K 31/4704 (2006.01)*  
*A61K 31/4725 (2006.01)*  
*A61P 31/00 (2006.01)*  
 (11) **Patentnr:** **341795**  
 (21) **Søknadsnr:** 20081008  
 (22) **Inng.dag:** 2008.02.27  
 (30) **Prioritet:** 2005.07.28, EP, 05106962  
 (86) **Int.inng.dag:** 2006.07.26  
 (86) **Int.Søknadsnr:** PCT/EP2006/064656  
 (24) **Løpedag:** 2006.07.26  
 (41) **Allm.tilg.dag:** 2008.02.27  
 (45) **Meddelt:** 2018.01.22  
 (73) **Innehaver:**  
 Janssen Pharmaceutica NV, Turnhoutseweg 30, 2340  
 BEERSE, Belgia (BE)  
 (74) **Fullmektig:**  
 Oslo Patentkontor AS, Postboks 7007 Majorstua, 0306  
 OSLO, Norge  
 (72) **Oppfinner:**  
 Jérôme Emile Georges Guillemont, c/o Johnson &  
 Johnson Pharmaceutical Research & Development, A  
 division of Janssen-Cilag, Campus de Maigremont, BP  
 615, 27106 F VAL DE REUIL CEDEX, Frankrike (FR)  
 David Francis Alain Lancois, c/o Johnson & Johnson  
 Pharmaceutical Research and Development, A division of  
 Janssen-Cilag, Campus de Maigremont, BP 615, 27106  
 VAL-DE-REUIL CEDEX, Frankrike (FR)  
 Koenraad Jozef Lodewijk Marcel Andries, c/o Janssen  
 Pharmaceutica NV, Turnhoutseweg 30, 2340 BEERSE,  
 Belgia (BE)  
 Anil Koul, c/o Janssen Pharmaceutica NV, Turnhoutseweg  
 30, 2340 BEERSE, Belgia (BE)  
 Elisabeth Thérèse Jeanne Pasquier, c/o Johnson &  
 Johnson Pharmaceutical Research and Development A  
 division of Janssen-Cilag Campus de Maigremont BP  
 615, 27106 VAL DE REUIL CEDEX, Frankrike (FR)  
 (54) **Benevnelse:**  
 Antibakterielle kinolinderivater



(51) **Klasse:** C07K 16/28 (2006.01)  
C07K 16/30 (2006.01)  
A61K 39/395 (2006.01)  
A61P 35/00 (2006.01)  
C12N 15/13 (2006.01)  
C12N 15/10 (2006.01)

(11) **Patentnr:** 341791

(21) **Søknadsnr:** 20074446

(22) **Inng.dag:** 2007.08.31

(30) **Prioritet:** 2005.02.02, US, 60/649,550  
2006.01.30, US, 11/344,564

(86) **Int.inng.dag:** 2006.01.31

(86) **Int.Søknadsnr:** PCT/US2006/003577

(24) **Løpedag:** 2006.01.31

(41) **Allm.tilg.dag:** 2007.11.01

(45) **Meddelt:** 2018.01.22

(73) **Innehaver:**  
Genentech Inc., 1 DNA Way, CA94080-4990 SOUTH SAN FRANCISCO, USA (US)

(74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO, Norge

(72) **Oppfinner:**  
Camellia Adams, 116C Flynn Avenue, CA94043 MOUNTAIN VIEW, USA (US)

(54) **Benevnelse:**  
DR5-antistoffer med forbedrede egenskaper, sammensetninger som omfatter slike antistoffer, fremgangsmåter for å fremstille slike antistoffer og deres terapeutiske anvendelse i behandlingen av kreft.

(51) **Klasse:** C07K 16/28 (2006.01)  
A61K 39/395 (2006.01)

(11) **Patentnr:** 341793

(21) **Søknadsnr:** 20076404

(22) **Inng.dag:** 2007.12.12

(30) **Prioritet:** 2005.05.26, US, 60/684,853

(86) **Int.inng.dag:** 2006.05.26

(86) **Int.Søknadsnr:** PCT/US2006/020688

(24) **Løpedag:** 2006.05.26

(41) **Allm.tilg.dag:** 2008.02.13

(45) **Meddelt:** 2018.01.22

(73) **Innehaver:**  
Genentech Inc., 1 DNA Way, CA94080-4990 SOUTH SAN FRANCISCO, USA (US)  
Seattle Genetics Inc, 21823 30th Drive SE, WA98021 BOTHELL, USA (US)

(74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO, Norge

(72) **Oppfinner:**  
Leonard G Presta, 1900 Gough Street, Apt 206, CA94109 SAN FRANCISCO, USA (US)  
Lori Y O'Connell, 1 DNA Way, CA94080 SOUTH SAN FRANCISCO, USA (US)  
Svetlana O Doronina, 10910 198th Place S E, WA98296 SNOHOMISH, USA (US)

(54) **Benevnelse:**  
Humaniserte anti-CD40 antistoffer eller antigenbindende fragment, farmasøytisksammensetning, isolert polynukleotid og kit

(51) **Klasse:** C23F 11/04 (2006.01)  
C09K 8/54 (2006.01)  
C09K 8/74 (2006.01)

(11) **Patentnr:** 341782

(21) **Søknadsnr:** 20080427

(22) **Inng.dag:** 2008.01.22

(30) **Prioritet:** 2005.06.23, ES, 200501540

(86) **Int.inng.dag:** 2006.05.25

(86) **Int.Søknadsnr:** PCT/EP2006/005009

(24) **Løpedag:** 2006.05.25

(41) **Allm.tilg.dag:** 2008.01.22

(45) **Meddelt:** 2018.01.22

(73) **Innehaver:**  
Kao Corp SA, Puig del Tudons, 10, 08210 BARBERÁ DEL VALLÉS, Spania (ES)

(74) **Fullmektig:**  
Protector Intellectual Property Consultants AS, Oscarsgate 20, 0352 OSLO, Norge

(72) **Oppfinner:**  
Antoni Puñet Plensa, c/o Kao Corp SA, Puig del Tudons, 10, 08210 BARBERÁ DEL VALLÉS, Spania (ES)  
Lluís Lozano Salvatella, c/o Kao Corp SA, Puig del Tudons, 10, 08210 BARBERÁ DEL VALLÉS, Spania (ES)

(54) **Benevnelse:**  
Sammensetning for hemming av metallkorrosjon i et flytende vandig medium

(51) **Klasse:** E01C 19/02 (2006.01)  
E01C 19/05 (2006.01)  
B01D 46/02 (2006.01)  
C10C 3/00 (2006.01)  
B01D 46/00 (2006.01)

(11) **Patentnr:** 341785

(21) **Søknadsnr:** 20141421

(22) **Inng.dag:** 2014.11.26

(24) **Løpedag:** 2014.11.26

(41) **Allm.tilg.dag:** 2016.05.27

(45) **Meddelt:** 2018.01.22

(73) **Innehaver:**  
Brynjar Aurstad, Lysheim, 7710 SPARBU

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

(72) **Oppfinner:**  
Brynjar Aurstad, Lysheim, 7710 SPARBU

(54) **Benevnelse:**  
Framgangsmåte for gjenvinning av energi under framstilling av asfaltmasse

- (51) **Klasse:** *E21B 17/01 (2006.01)*  
*E21B 17/07 (2006.01)*  
*E21B 19/00 (2006.01)*
- (11) **Patentnr:** 341786  
(21) **Søknadsnr:** 20140326  
(22) **Inng.dag:** 2014.03.13  
(30) **Prioritet:** 2013.03.15, US, 13/840,387  
(24) **Løpedag:** 2014.03.13  
(41) **Allm.tilg.dag:** 2014.09.16  
(45) **Meddelt:** 2018.01.22  
(73) **Innehaver:**  
Cameron International Corp, 1333 West Loop South, Suite 1700, TX77027-9109 HOUSTON, USA (US)
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (72) **Oppfinner:**  
Roger D Boisjolie, c/o Cameron International Corp, 4601 Westway Park Blvd., TX77041 HOUSTON, USA (US)  
Paul L Tasson, c/o Cameron International Corp, 4601 Westway Park Blvd., TX77041 HOUSTON, USA (US)  
David L Gilmore, c/o Cameron International Corp, 4601 Westway Park Blvd., TX77041 HOUSTON, USA (US)  
William F Puccio, c/o Cameron International Corp, 4601 Westway Park Blvd., TX77041 HOUSTON, USA (US)
- (54) **Benevnelse:**  
Fluidgjenvinningssystem og fremgangsmåte for fluidgjenvinning

- (51) **Klasse:** *E21B 17/07 (2006.01)*  
*E21B 17/02 (2006.01)*  
*E21B 23/14 (2006.01)*  
*E21B 31/12 (2006.01)*  
*E21B 31/12 (2006.01)*
- (11) **Patentnr:** 341806  
(21) **Søknadsnr:** 20140825  
(22) **Inng.dag:** 2014.06.27  
(24) **Løpedag:** 2014.06.27  
(41) **Allm.tilg.dag:** 2015.12.28  
(45) **Meddelt:** 2018.01.22  
(73) **Innehaver:**  
QINTERRA TECHNOLOGIES AS, Moseidveien 35, 4033 STAVANGER
- (74) **Fullmektig:**  
Håmsø Patentbyrå AS, Postboks 171, 4301 SANDNES, Norge
- (72) **Oppfinner:**  
Bård Martin Tinnen, Eikegreina 22, 4017 STAVANGER  
Marco Volgmann, An der Paulikirche 7, 38102 BRAUNSCHWEIG, Tyskland (DE)
- (54) **Benevnelse:**  
Fremgangsmåte og apparat for opphenting av et produksjonsrør fra en brønn

- (51) **Klasse:** *E21B 19/00 (2006.01)*  
*E21B 41/00 (2006.01)*
- (11) **Patentnr:** 341781  
(21) **Søknadsnr:** 20150394  
(22) **Inng.dag:** 2015.04.01  
(24) **Løpedag:** 2015.04.01  
(41) **Allm.tilg.dag:** 2016.10.03  
(45) **Meddelt:** 2018.01.22  
(73) **Innehaver:**  
4Subsea AS, Postboks 99, 1378 NESBRU
- (74) **Fullmektig:**  
Onsagers AS, Postboks 1813 Vika, 0123 OSLO, Norge
- (72) **Oppfinner:**  
Hallgeir Melbø, Bekkestuveien 13 D, 1357 BEKKESTUA  
Kristian Authen, Kjelasveien 2 B, 0488 OSLO  
Rodney Peck, Skytterveien 30, 1392 VETTRE
- (54) **Benevnelse:**  
Method for monitoring position and movements of a riser

- (51) **Klasse:** *E21B 33/035 (2006.01)*  
*E21B 33/064 (2006.01)*  
*E21B 41/08 (2006.01)*
- (11) **Patentnr:** 341798  
(21) **Søknadsnr:** 20160122  
(22) **Inng.dag:** 2016.01.26  
(24) **Løpedag:** 2016.01.26  
(41) **Allm.tilg.dag:** 2017.07.27  
(45) **Meddelt:** 2018.01.22  
(73) **Innehaver:**  
FMC Kongsberg Subsea AS, Postboks 1012, 3601 KONGSBERG
- (74) **Fullmektig:**  
Onsagers AS, Postboks 1813 Vika, 0123 OSLO, Norge
- (72) **Oppfinner:**  
Ole Thomas Enge, Svibelveien 7, 3228 SANDEFJORD  
Inge Magne Sekkingstad, Gosen 28, 5253 SANDSLI  
Asbjørn Tautra, Prestasmoget 11, 5357 FJELL  
Arne Nikolaisen, Skaretoppen 8, 5174 MATHOPEN  
Piotr Przydatek, Metevika 6, 5363 ÅGOTNES  
Jan-Frederik Namtvedt, Stavkirkeveien 8 E, 5231 PARADIS  
Leif-Erik Solbakken, Svaneviksveien 25, 5063 BERGEN  
Christian Knudsen, Festgrenden 4, 5036 BERGEN
- (54) **Benevnelse:**  
Method, system and adapter for performing a well operation

- (51) **Klasse:** *E21B 33/037 (2006.01)*  
*E02B 17/02 (2006.01)*
- (11) **Patentnr:** 341797  
(21) **Søknadsnr:** 20131567  
(22) **Inng.dag:** 2013.11.26  
(24) **Løpedag:** 2013.11.26  
(41) **Allm.tilg.dag:** 2015.05.27  
(45) **Meddelt:** 2018.01.22  
(73) **Innehaver:**  
FMC Kongsberg Subsea AS, Postboks 1012, 3601 KONGSBERG
- (74) **Fullmektig:**  
Onsagers AS, Postboks 1813 Vika, 0123 OSLO, Norge
- (72) **Oppfinner:**  
Geir Tandberg, Roseveien 14, 3408 TRANBY  
Jøren Breda, Sundveien 14 B, 1397 NESØYA  
Wim Dekeyser, Annerudskogen 12, 1383 ASKER
- (54) **Benevnelse:**  
Undervannssystem omfattende en caisson og fremgangsmåte for å installere undervannssystemet

- (51) **Klasse:** *E21B 43/12 (2006.01)*  
*F04D 13/08 (2006.01)*  
*F04B 47/06 (2006.01)*  
*G01K 11/32 (2006.01)*  
*F04D 27/00 (2006.01)*  
*G01B 11/16 (2006.01)*
- (11) **Patentnr:** 341794
- (21) **Søknadsnr:** 20160376
- (22) **Inng.dag:** 2016.03.04
- (30) **Prioritet:** 2013.08.20, US, 13/971,583
- (86) **Int.inng.dag:** 2014.08.20
- (86) **Int.Søknadsnr:** PCT/US2014/051842
- (24) **Løpedag:** 2014.08.20
- (41) **Allm.tilg.dag:** 2016.03.04
- (45) **Meddelt:** 2018.01.22
- (73) **Innehaver:**  
 Baker Hughes, a GE company, LLC, P.O. Box 1407,  
 TX77073-5114 HOUSTON, USA (US)
- (74) **Fullmektig:**  
 Acapo AS, Postboks 1880 Nordnes, 5817 BERGEN,  
 Norge
- (72) **Oppfinner:**  
 Suresha R. O'Bryan, 27011 North Blue Hyacinth Dr.,  
 TX77433 CYPRESS, USA (US)  
 Ketankumar K. Sheth, 5308 E. 80th Place, OK74136  
 TULSA, USA (US)  
 Michael C. Nuckels, 114 Scattergood Dr. NE, VA24073  
 CHRISTIANBURG, USA (US)
- (54) **Benevnelse:**  
 FIBER OPTIC SENSORS DISPOSED WITHIN  
 SUBSURFACE MOTOR WINDING CHAMBERS

- (51) **Klasse:** *E21B 49/08 (2006.01)*
- (11) **Patentnr:** 341800
- (21) **Søknadsnr:** 20072617
- (22) **Inng.dag:** 2007.05.22
- (30) **Prioritet:** 2006.05.23, US, 11/438,764
- (24) **Løpedag:** 2007.05.22
- (41) **Allm.tilg.dag:** 2007.11.26
- (45) **Meddelt:** 2018.01.22
- (73) **Innehaver:**  
 Halliburton Energy Services Inc, 2601 Beltline Road, Law  
 Department, TX75006 DALLAS, USA (US)
- (74) **Fullmektig:**  
 Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO,  
 Norge
- (72) **Oppfinner:**  
 Cyrus A Irani, 7718 Stonesdale Drive, TX77095  
 HOUSTON, USA (US)  
 Vincent P Zeller, 911 Oak Drive, TX75028 FLOWER  
 MOUND, USA (US)  
 Charles M McPhail, 2124 Kiowa, TX75068 LITTLE ELM,  
 USA (US)  
 Scott Brown, 8122 Forest Commons Court, TX77095  
 HOUSTON, USA (US)  
 Timothy R Carlson, 1819 Russell Drive, IL60532 LISLE,  
 USA (US)
- (54) **Benevnelse:**  
 Prøvetakingsanordning for enkeltfase fluid og  
 fremgangsmåte for anvendelse av denne

- (51) **Klasse:** *F01C 1/16 (2006.01)*  
*F02B 53/00 (2006.01)*  
*F02B 53/02 (2006.01)*  
*F02B 55/02 (2006.01)*
- (11) **Patentnr:** 341788
- (21) **Søknadsnr:** 20160900
- (22) **Inng.dag:** 2016.05.26
- (24) **Løpedag:** 2016.05.26
- (41) **Allm.tilg.dag:** 2017.11.27
- (45) **Meddelt:** 2018.01.22
- (73) **Innehaver:**  
 Trimotech AS, Postboks 2095, 3202 SANDEFJORD
- (74) **Fullmektig:**  
 Tandberg Innovation AS, Postboks 1570 Vika, 0118  
 OSLO, Norge
- (72) **Oppfinner:**  
 Eivind Singdahlsen, Åslyveien 10, 3215 SANDEFJORD
- (54) **Benevnelse:**  
 COMBUSTION ENGINE WITH ROTORS

- (51) **Klasse:** *F16K 41/02 (2006.01)*
- (11) **Patentnr:** 341792
- (21) **Søknadsnr:** 20120688
- (22) **Inng.dag:** 2012.06.14
- (30) **Prioritet:** 2009.12.18, US, 12/642,038
- (86) **Int.inng.dag:** 2010.11.11
- (86) **Int.Søknadsnr:** PCT/US2010/056408
- (24) **Løpedag:** 2010.11.11
- (41) **Allm.tilg.dag:** 2012.06.14
- (45) **Meddelt:** 2018.01.22
- (73) **Innehaver:**  
 Fisher Controls International LLC, 205 South Center St,  
 IA50158 MARSHALLTOWN, USA (US)
- (74) **Fullmektig:**  
 Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
 Norge
- (72) **Oppfinner:**  
 Ronald R Brestel, 2220 Stratford Lane, IA50158  
 MARSHALLTOWN, USA (US)
- (54) **Benevnelse:**  
 DIREKTEBELASTET KONTROLLVENTIL MED  
 PAKNINGSFØLGER MED AVTAPPER OG UAVHENGIG  
 ANDRE FORSEGLING

- (51) **Klasse:** *G01V 1/20 (2006.01)*  
*G01V 1/38 (2006.01)*
- (11) **Patentnr:** 341783
- (21) **Søknadsnr:** 20161110
- (22) **Inng.dag:** 2016.07.04
- (24) **Løpedag:** 2016.07.04
- (41) **Allm.tilg.dag:** 2018.01.05
- (45) **Meddelt:** 2018.01.22
- (73) **Innehaver:**  
 ULMATEC BARO AS, Mjølstadnesvegen, 6092  
 FOSNAVÅG
- (74) **Fullmektig:**  
 Fluges patent as, Postboks 27, 1629 GAMLE  
 FREDRIKSTAD, Norge
- (72) **Oppfinner:**  
 Karl-Johan Mork, Støyeråsa 18, 6065 ULSTEINVIK  
 Ronny André Frøystad, Øvre Sørliå 4, 6092 FOSNAVÅG
- (54) **Benevnelse:**  
 Flyteslange connector

(51) **Klasse:** **G06Q 10/06 (2012.01)**  
(11) **Patentnr:** **341808**  
(21) **Søknadsnr:** 20160132  
(22) **Inng.dag:** 2016.01.28  
(24) **Løpedag:** 2016.01.28  
(41) **Allm.tilg.dag:** 2017.07.31  
(45) **Meddelt:** 2018.01.22  
(73) **Innehaver:**  
Ideation AS, Sandviksveien 26, 1363 HØVIK  
(74) **Fullmektig:**  
Oslo Patentkontor AS, Postboks 7007 Majorstua, 0306  
OSLO, Norge  
(72) **Oppfinner:**  
Knut Are Dyrdal, Fagerbakke, 5397 BEKKJARVIK  
Arne Ole Roald, Skogveien 5 C, 1358 JAR  
(54) **Benevnelse:**  
Fremgangsmåte og system for registrering av driftsdata  
som angår vedlikehold i tekniske anlegg

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(51) **Klasse:** **G07B 15/06 (2011.01)**  
**G06Q 20/08 (2012.01)**  
**G07C 5/08 (2006.01)**  
**G08G 1/00 (2006.01)**  
(11) **Patentnr:** **341801**  
(21) **Søknadsnr:** 20160003  
(22) **Inng.dag:** 2016.01.04  
(24) **Løpedag:** 2016.01.04  
(41) **Allm.tilg.dag:** 2017.07.05  
(45) **Meddelt:** 2018.01.22  
(73) **Innehaver:**  
APACE RESOURCES AS, Parkveien 53 B, 0256 OSLO  
(74) **Fullmektig:**  
Hynell AS, Parkveien 53 B, 0256 OSLO, Norge  
(72) **Oppfinner:**  
Bjørn Kjetil Mølmann, Voldgata 39 C, 2000 LILLESTRØM  
Harald Furu, Oscars gate 39, 0258 OSLO  
(54) **Benevnelse:**  
System and Method for charging means of transport

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## 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.

- |  |   |
|--|---|
| <p>(51) <b>Klasse :</b> <b>A01H 5/00 (2006.01)</b><br/> <b>C12N 9/00 (2006.01)</b><br/> <b>C12N 9/04 (2006.01)</b><br/> <b>C12N 15/82 (2006.01)</b></p> <p>(87) <b>EP Publ.nr:</b> EP2701487<br/> (86) <b>EP søkn.nr:</b> 12776946.1<br/> (86) <b>EP innl.dag:</b> 2012.04.25<br/> (87) <b>EP publ.dag:</b> 2014.03.05<br/> (80) <b>EP meddelt :</b> 2017.08.02<br/> (30) <b>Prioritet:</b> 2011.04.29, US, 201161480668 P<br/> (86) <b>Int.inndag :</b> 2012.04.25<br/> (86) <b>Int.søknadsnr :</b> PCT/US2012/034980<br/> (73) <b>Innehaver:</b><br/> Bangladesh Jute Research Institute, Manik Mia<br/> AvenueDhaka 1207, BD-Bangladesh</p> <p>(72) <b>Oppfinner:</b><br/> ALAM, Maqsudul, 3138 Wailae AvenueApartment<br/> 605HonoluluHI 96816, US-USA<br/> KHAN, Haseena, Department of Biochemistry and<br/> Molecular BiologyUniversity of DhakaDhaka, 1000, BD-<br/> Bangladesh<br/> ZAMAN, Mahboob, Managing DirectorDataSoft Systems<br/> Bangladesh Limited73-d, New Airport<br/> RoadManipuriparaDhaka, 1215, BD-Bangladesh<br/> UDDIN, Mohammed, Kamal, Director GeneralBangladesh<br/> Jute Research InstituteMinistry of AgricultureDhaka, 1207,<br/> BD-Bangladesh<br/> HAQUE, Mohammed, Samiul, Microbiology<br/> DepartmentPrincipal Scientific OfficerBangladesh Jute<br/> Research InstituteManik Mia AvenueDhaka, 1207, BD-<br/> Bangladesh<br/> ISLAM, Mohammed, Shahidul, Breeding DivisionSenior<br/> Scientific OfficerBangladesh Jute Research InstituteManik<br/> Mia AvenueDhaka, 1207, BD-Bangladesh<br/> AZAM, Muhammad, Shafiul, Research AssociateMolecular<br/> Biology LabDepartment of Biochemistry and Molecular<br/> BiologyUniversity of DhakaDhaka, 1000, BD-Bangladesh</p> <p>(74) <b>Fullmektig:</b><br/> Nordic Patent Service A/S, Bredgade 30, DK-1260<br/> KØBENHAVN K, Danmark</p> <p>(54) <b>Benevnelse:</b><br/> POLYNUKLEOTIDER SOM KODER FOR ENZYMER FRA<br/> JUTELIGNINBIOSYNTESEREAKSJONSVEIEN</p> | <p>(51) <b>Klasse :</b> <b>A01K 63/06 (2006.01)</b><br/> <b>A01K 61/10 (2017.01)</b><br/> <b>A01K 61/60 (2017.01)</b></p> <p>(87) <b>EP Publ.nr:</b> EP3079464<br/> (86) <b>EP søkn.nr:</b> 14808674.7<br/> (86) <b>EP innl.dag:</b> 2014.12.08<br/> (87) <b>EP publ.dag:</b> 2016.10.19<br/> (80) <b>EP meddelt :</b> 2017.08.02<br/> (30) <b>Prioritet:</b> 2013.12.10, EP, 13196390<br/> (86) <b>Int.inndag :</b> 2014.12.08<br/> (86) <b>Int.søknadsnr :</b> PCT/EP2014/076941<br/> (73) <b>Innehaver:</b><br/> Philips Lighting Holding B.V., High Tech Campus 455656<br/> AE Eindhoven, NL-Nederland</p> <p>(72) <b>Oppfinner:</b><br/> TANASE, Cristina, c/o High Tech Campus 455656 AE<br/> Eindhoven, NL-Nederland<br/> BROERSMA, Rémy Cyrille, c/o High Tech Campus 455656<br/> AE Eindhoven, NL-Nederland<br/> PEETERS, Henricus Marie, c/o High Tech Campus 455656<br/> AE Eindhoven, NL-Nederland<br/> WEGH, René Theodorus, c/o High Tech Campus 455656<br/> AE Eindhoven, NL-Nederland<br/> VAN ELMPT, Rob Franciscus Maria, c/o High Tech<br/> Campus 455656 AE Eindhoven, NL-Nederland<br/> PEETERS, Martinus Petrus Joseph, c/o High Tech<br/> Campus 455656 AE Eindhoven, NL-Nederland<br/> DE BEER, Esther, c/o High Tech Campus 455656 AE<br/> Eindhoven, NL-Nederland<br/> MOLS, Rainier Franciscus Xaverius Alphonsus Marie, c/o<br/> High Tech Campus 455656 AE Eindhoven, NL-Nederland<br/> VELINGS, Ronaldus Johannes Maria, c/o High Tech<br/> Campus 455656 AE Eindhoven, NL-Nederland<br/> VAN STIJN, Patrick Henricus Johannes, c/o High Tech<br/> Campus 455656 AE Eindhoven, NL-Nederland</p> <p>(74) <b>Fullmektig:</b><br/> Hynell AS, Parkveien 53 B, 0256 OSLO, Norge</p> <p>(54) <b>Benevnelse:</b><br/> AN ARTIFICIAL LIGHTING SYSTEM FOR FISH AND A<br/> METHOD OF PROVIDING FISH LIGHTING</p> |
|--|---|

- (51) **Klasse :** *A21C 11/08 (2006.01)*  
*A23K 40/20 (2016.01)*  
*A23K 50/40 (2016.01)*  
*A23N 17/00 (2006.01)*  
*A23P 30/10 (2016.01)*  
*B29C 43/08 (2006.01)*
- (87) **EP Publ.nr:** EP2790516  
(86) **EP søkn.nr:** 12857720.2  
(86) **EP innl.dag:** 2012.12.11  
(87) **EP publ.dag:** 2014.10.22  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2011.12.16, US, 201161576562 P  
(86) **Int.inndag :** 2012.12.11  
(86) **Int.søknadsnr :** PCT/US2012/068917  
(73) **Innehaver:**  
Nestec S.A., Avenue Nestlé 551800 Vevey, CH-Sveits
- (72) **Oppfinner:**  
SPECK , Donald, 570 Meyerwood Road ,Festus , Missouri  
63028, US-USA  
MC-GRATH , Marilyn, 70 Hillsboro Avenue ,Glen Carbon ,  
Illinois 62034, US-USA  
ZYCH, Sarah, 5438 Live Oak Drive ,Smithton , Illinois  
62258, US-USA
- (74) **Fullmektig:**  
Plougmann Vingtoft, Postboks 1003 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
METHODS AND DEVICES FOR APPLYING  
PARTICULATES TO THE SURFACE OF MOLDED  
PRODUCTS

- (51) **Klasse :** *A23C 3/037 (2006.01)*  
*A47J 31/44 (2006.01)*
- (87) **EP Publ.nr:** EP2584906  
(86) **EP søkn.nr:** 11748885.8  
(86) **EP innl.dag:** 2011.06.21  
(87) **EP publ.dag:** 2013.05.01  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2010.06.24, CH, 10302010  
(86) **Int.inndag :** 2011.06.21  
(86) **Int.søknadsnr :** PCT/EP2011/003065  
(73) **Innehaver:**  
Eversys Holding SA, Rue du Biais, 191957 Ardon, CH-  
Sveits
- (72) **Oppfinner:**  
IN-ALBON, Jean-Paul, Rue de la Sapenne 6CH-1957  
Ardon, CH-Sveits
- (74) **Fullmektig:**  
Håmsø Patentbyrå AS, Postboks 171, 4301 SANDNES,  
Norge
- (54) **Benevnelse:**  
DEVICE FOR TREATING A LIQUID, PREFERABLY MILK,  
COMPRISING A STEAM-CONDUCTING IMMERSION  
TUBE

- (51) **Klasse :** *A23K 20/179 (2016.01)*  
*A23K 50/80 (2016.01)*
- (87) **EP Publ.nr:** EP2445358  
(86) **EP søkn.nr:** 10792389.8  
(86) **EP innl.dag:** 2010.06.24  
(87) **EP publ.dag:** 2012.05.02  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2009.06.25, NO, 20092428  
(86) **Int.inndag :** 2010.06.24  
(86) **Int.søknadsnr :** PCT/NO2010/000248  
(73) **Innehaver:**  
TROUW INTERNATIONAL B.V., Veerstraat 385831 JN  
Boxmeer, NL-Nederland
- (72) **Oppfinner:**  
KOPPE, Wolfgang, M., Balders gate 12N-4011  
StavangerNorge  
BAARDSEN, Gunvor, Kristin, Lien, Anders Bærheims gate  
5N-4021 StavangerNorge  
MÖLLER, Niels, Peter, Moorweg 1024214 Schinkel, DE-  
Tyskland
- (74) **Fullmektig:**  
Håmsø Patentbyrå AS, Postboks 171, 4301 SANDNES,  
Norge
- (54) **Benevnelse:**  
FEED ADDITIVE FOR IMPROVED PIGMENT RETENTION

- (51) **Klasse :** *A24F 47/00 (2006.01)*
- (87) **EP Publ.nr:** EP3145343  
(86) **EP søkn.nr:** 15724276.9  
(86) **EP innl.dag:** 2015.05.21  
(87) **EP publ.dag:** 2017.03.29  
(80) **EP meddelt :** 2017.10.18  
(30) **Prioritet:** 2014.05.21, EP, 14169194  
(86) **Int.inndag :** 2015.05.21  
(86) **Int.søknadsnr :** PCT/EP2015/061219  
(73) **Innehaver:**  
Philip Morris Products S.A., Quai Jeanrenaud 32000  
Neuchâtel, CH-Sveits
- (72) **Oppfinner:**  
MIRONOV, Oleg, Rue des Battieux 12000 Neuchâtel, CH-  
Sveits
- (74) **Fullmektig:**  
VENI GmbH, Villa de Meuron, Buristrasse 21, CH-3006  
BERN, Sveits
- (54) **Benevnelse:**  
Aerosoldannende substrat og aerosolavgivelsessystem

(51) **Klasse :** **A45D 1/04 (2006.01)**  
**A45D 1/00 (2006.01)**

(87) **EP Publ.nr:** EP2863769  
(86) **EP søkn.nr:** 13731472.0  
(86) **EP innl.dag:** 2013.06.21  
(87) **EP publ.dag:** 2015.04.29  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2012.06.25, GB, 201211231  
2012.08.20, GB, 201214775

(86) **Int.inndag :** 2013.06.21  
(86) **Int.søknadsnr :** PCT/GB2013/051636  
(73) **Innehaver:**  
Jemella Limited, Bridgewater Place Water LaneLeeds LS11 5BZ, GB-Storbritannia

(72) **Oppfinner:**  
MOORE, Timothy David, 1 Curlew CrescentRoystonHertfordshire SG8 7XP, GB-Storbritannia  
WEATHERLY, Robert Alexander, 23 High StreetHinxtonCambridgeCambridgeshire CB10 1QY, GB-Storbritannia

(74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO, Norge

(54) **Benevnelse:**  
HAIR STYLING APPLIANCE

(51) **Klasse :** **A45F 3/04 (2006.01)**  
**A45F 3/08 (2006.01)**

(87) **EP Publ.nr:** EP2810579  
(86) **EP søkn.nr:** 14169804.3  
(86) **EP innl.dag:** 2014.05.26  
(87) **EP publ.dag:** 2014.12.10  
(80) **EP meddelt :** 2017.08.16  
(30) **Prioritet:** 2013.06.06, IL, 22680913  
(73) **Innehaver:**  
Source Vagabond Systems Ltd., P.O.B. 323910001 Tirat Hacarmel, IL-Israël

(72) **Oppfinner:**  
Gill, Yoram, 71A Horev Street3434407 Haifa, IL-Israël  
Almus, Hanan, 17 Nechemia Street4637117 Herzlia, IL-Israël  
Bar-Or, Jonathan, Kibbutz Degania A1512000 ., IL-Israël  
Roth, Jonathan, 4 Hatlaim Street3702274 Pardes Hanna - Karkur, IL-Israël  
Zak, Shoham, 35 Hagalil Street3657000 Givat Ela, IL-Israël

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

(54) **Benevnelse:**  
Adjustable load carrier device

(51) **Klasse :** **A46B 9/04 (2006.01)**  
**A61C 17/02 (2006.01)**

(87) **EP Publ.nr:** EP2787921  
(86) **EP søkn.nr:** 12854998.7  
(86) **EP innl.dag:** 2012.11.30  
(87) **EP publ.dag:** 2014.10.15  
(80) **EP meddelt :** 2017.08.30  
(30) **Prioritet:** 2011.12.08, US, 201113314257  
(86) **Int.inndag :** 2012.11.30  
(86) **Int.søknadsnr :** PCT/US2012/067161  
(73) **Innehaver:**  
Johnson & Johnson Consumer Inc., 199 Grandview RoadSkillman, NJ 08558, US-USA

(72) **Oppfinner:**  
FOUGERE, Richard J., 61 Hessian Run RoadWashington Crossing, Pennsylvania 18977, US-USA  
FUSI, Robert W. II, 9 Sutton Farm RoadFlemington, New Jersey 08822, US-USA  
MCDONOUGH, Justin E., 11 CiderMill CircleFlemington, New Jersey 08822, US-USA

(74) **Fullmektig:**  
Oslo Patentkontor AS, Postboks 7007 Majorstua, 0306 OSLO, Norge

(54) **Benevnelse:**  
ORAL CARE CLEANING AND TREATING DEVICE

(51) **Klasse :** **A47B 77/06 (2006.01)**  
**A47K 1/05 (2006.01)**  
**E03C 1/18 (2006.01)**

(87) **EP Publ.nr:** EP3045073  
(86) **EP søkn.nr:** 15195432.8  
(86) **EP innl.dag:** 2015.11.19  
(87) **EP publ.dag:** 2016.07.20  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2015.01.15, DE, 202015100171 U  
(73) **Innehaver:**  
Naber Holding GmbH & Co. KG, Enschedestrass 2448529 Nordhorn, DE-Tyskland

(72) **Oppfinner:**  
Naber, Hans-Joachim, Ootmarsumer weg 22048527 Nordhorn, DE-Tyskland  
Stauss, Professor Kilian, Tattenbachstraße 1680538 München, DE-Tyskland

(74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO, Norge

(54) **Benevnelse:**  
KITCHEN MODULE WITH A SUSPENDED SINK ARRANGEMENT AND A TABLE AS MOUNTING SUPPORT

(51) **Klasse :** **A47J 27/62 (2006.01)**  
**A47J 27/12 (2006.01)**  
**F24C 7/08 (2006.01)**

(87) **EP Publ.nr:** EP2854604  
(86) **EP søkn.nr:** 13800737.2  
(86) **EP innl.dag:** 2013.04.23  
(87) **EP publ.dag:** 2015.04.08  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2012.06.04, SE, 1250578  
(86) **Int.inndag :** 2013.04.23  
(86) **Int.søknadsnr :** PCT/SE2013/050434  
(73) **Innehaver:**  
BBBL Innovation AB, Munkbron 11111 28 Stockholm, SE-Sverige  
(72) **Oppfinner:**  
LAGERLÖF, Johan, Tjädevägen 5167 66 Bromma, SE-Sverige  
(74) **Fullmektig:**  
Hynell AS, Parkveien 53 B, 0256 OSLO, Norge  
(54) **Benevnelse:**  
A COOKING APPARATUS, A COOKING POT AND A METHOD FOR COOKING

(51) **Klasse :** **A61B 18/18 (2006.01)**  
**A61F 9/008 (2006.01)**

(87) **EP Publ.nr:** EP2148628  
(86) **EP søkn.nr:** 08826321.5  
(86) **EP innl.dag:** 2008.04.15  
(87) **EP publ.dag:** 2010.02.03  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2007.05.07, IN, MU08702007  
(86) **Int.inndag :** 2008.04.15  
(86) **Int.søknadsnr :** PCT/IN2008/000244  
(73) **Innehaver:**  
Rathore, Jaswant, Apt. E. 504, Lok Darshan Complex Military Road Marol Andheri (E)Mumbai 400 059, Maharashtra, IN-India  
(72) **Oppfinner:**  
SINGH, Ajoy I., Apt. E. 504, Lok Darshan Complex Military Road Marol Andheri (E)Mumbai 400 059, Maharashtra, IN-India  
(74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO, Norge  
(54) **Benevnelse:**  
A METHOD AND A SYSTEM FOR LASER PHOTOABLATION WITHIN A LENS

(51) **Klasse :** **A61F 2/38 (2006.01)**  
**A61F 2/30 (2006.01)**  
**A61F 2/32 (2006.01)**  
**A61F 2/40 (2006.01)**

(87) **EP Publ.nr:** EP3054896  
(86) **EP søkn.nr:** 14752547.1  
(86) **EP innl.dag:** 2014.07.24  
(87) **EP publ.dag:** 2016.08.17  
(80) **EP meddelt :** 2017.08.23  
(30) **Prioritet:** 2013.10.13, CH, 17462013  
(86) **Int.inndag :** 2014.07.24  
(86) **Int.søknadsnr :** PCT/CH2014/000114  
(73) **Innehaver:**  
41HEMIVERSE AG, Föhrenweg 72544 Bettlach, CH-Sveits  
(72) **Oppfinner:**  
OVERES, Tom, Hüslerhofstrasse 64513 Langendorf, CH-Sveits  
FRIGG, Robert, Jurastrasse 272544 Bettlach, CH-Sveits  
(74) **Fullmektig:**  
VENI GmbH, Villa de Meuron, Buristrasse 21, CH-3006 BERN, Sveits  
(54) **Benevnelse:**  
LEDDIMPLANTAT

(51) **Klasse :** **A61K 8/44 (2006.01)**  
**A61Q 5/02 (2006.01)**  
**A61Q 5/12 (2006.01)**  
**A61Q 19/00 (2006.01)**

(87) **EP Publ.nr:** EP2346485  
(86) **EP søkn.nr:** 09748361.4  
(86) **EP innl.dag:** 2009.10.15  
(87) **EP publ.dag:** 2011.07.27  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2008.10.15, FI, 20085971  
2008.10.15, US, 105620 P  
(86) **Int.inndag :** 2009.10.15  
(86) **Int.søknadsnr :** PCT/FI2009/050830  
(73) **Innehaver:**  
DuPont Nutrition Biosciences ApS, Langebrogade 11411 Copenhagen K, DK-Danmark  
(72) **Oppfinner:**  
JUTILA, Kirsti, Rantapolku 2 B 10FI-02170 Espoo, FI-Finland  
(74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO, Norge  
(54) **Benevnelse:**  
USE OF BETAINE



- (51) **Klasse :** **A61K 9/00 (2006.01)**  
**B82Y 5/00 (2011.01)**  
**C12Q 1/68 (2006.01)**
- (87) **EP Publ.nr:** EP2928453  
(86) **EP søkn.nr:** 13824034.6  
(86) **EP innl.dag:** 2013.12.05  
(87) **EP publ.dag:** 2015.10.14  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2012.12.05, US, 201261733611 P  
2013.08.14, US, 201361865783 P
- (86) **Int.inndag :** 2013.12.05  
(86) **Int.søknadsnr :** PCT/IL2013/051006  
(73) **Innehaver:**  
Yissum Research Development Company of the Hebrew  
University of Jerusalem Ltd., Hi-Tech Park Edmond J.  
Safra Campus Givat Ram91390 Jerusalem, IL-Israël
- (72) **Oppfinner:**  
WILLNER, Itamar, 12 Hashalom Street90805 Mevasseret  
Zion, IL-Israël  
ZHANXIA, Zhang, 11 Guatemala Street9670406  
Jerusalem, IL-Israël  
BALOGH, Dora, 109/2 HaNechalim Street98310 Maale  
Adumim, IL-Israël
- (74) **Fullmektig:**  
Orsnes Patent ApS, Forskerparken 10, DK-5230 ODENSE,  
Danmark
- (54) **Benevnelse:**  
RECOGNITION-RELEASE NANOPOROUS SUBSTRATE  
COMPRISING ACTIVE AGENTS, METHODS OF THEIR  
PREPARATION AND USES

- (51) **Klasse :** **A61K 9/127 (2006.01)**  
**A61K 47/24 (2006.01)**  
**A61K 47/28 (2006.01)**  
**C07C 237/06 (2006.01)**  
**C07C 237/30 (2006.01)**  
**C07D 475/04 (2006.01)**  
**C07K 5/02 (2006.01)**  
**C07K 7/08 (2006.01)**  
**C07K 7/64 (2006.01)**
- (87) **EP Publ.nr:** EP2825156  
(86) **EP søkn.nr:** 13710293.5  
(86) **EP innl.dag:** 2013.03.11  
(87) **EP publ.dag:** 2015.01.21  
(80) **EP meddelt :** 2017.07.26  
(30) **Prioritet:** 2012.03.16, EP, 12001803  
(86) **Int.inndag :** 2013.03.11  
(86) **Int.søknadsnr :** PCT/EP2013/000698  
(73) **Innehaver:**  
Merck Patent GmbH, Frankfurter Strasse 25064293  
Darmstadt, DE-Tyskland
- (72) **Oppfinner:**  
PLATSCHER, Michael Wilhelm, Im Buck 118252 Schlatt,  
CH-Sveits  
BEHRENDT, Raymond, Fasanenweg 778224 Singen, DE-  
Tyskland  
GROEHN, Viola, Bahnhofstrasse 28447 Dachsen, CH-  
Sveits  
HOERTNER, Simone Rachel, Kanzleistrasse 1358004  
Zuerich, CH-Sveits  
PASSAFARO, Marco Silvio, Schlatterweg 268240  
Thayngen, CH-Sveits  
BAUER, Finn, Wilhelmstr. 191BBensheim Auerbach 64625,  
DE-Tyskland
- (74) **Fullmektig:**  
Merck Patent GmbH, Frankfurter Strasse 250, DE-64293  
DARMSTADT, Tyskland
- (54) **Benevnelse:**  
TARGETING AMINOACID LIPIDS

- (51) **Klasse :** **A61K 9/20 (2006.01)**  
**A61K 31/4468 (2006.01)**  
**A61K 31/5517 (2006.01)**
- (87) **EP Publ.nr:** EP2493457  
(86) **EP søkn.nr:** 10827255.0  
(86) **EP innl.dag:** 2010.10.26  
(87) **EP publ.dag:** 2012.09.05  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2009.10.30, SG, 200907221  
(86) **Int.inndag :** 2010.10.26  
(86) **Int.søknadsnr :** PCT/SG2010/000409  
(73) **Innehaver:**  
IX Biopharma Ltd, 80 Robinson Road 02-00Singapore  
068898, SG-Singapore
- (72) **Oppfinner:**  
LIM, Chin Beng, Stephen, 35 The PinnacleWilleton,  
Western Australia 6155, AU-Australia  
SUNDERLAND, Vivian, Bruce, 12 Brown StreetClaremont,  
Western Australia 6010, AU-Australia  
LEE, Yip Hang, Eddy, 28 Scotts Road07-05 Scotts  
28Singapore 228223, SG-Singapore
- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
FAST DISSOLVING SOLID DOSAGE FORM

- (51) **Klasse :** **A61K 9/20 (2006.01)**  
**A61K 31/00 (2006.01)**
- (87) **EP Publ.nr:** EP2736495  
(86) **EP søkn.nr:** 12751251.5  
(86) **EP innl.dag:** 2012.07.27  
(87) **EP publ.dag:** 2014.06.04  
(80) **EP meddelt :** 2017.08.23  
(30) **Prioritet:** 2011.07.29, EP, 11006254  
(86) **Int.inndag :** 2012.07.27  
(86) **Int.søknadsnr :** PCT/EP2012/003188  
(73) **Innehaver:**  
Grünenthal GmbH, Zieglerstrasse 652078 Aachen, DE-  
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- (72) **Oppfinner:**  
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- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO,  
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- (54) **Benevnelse:**  
TAMPER-RESISTANT TABLET PROVIDING IMMEDIATE  
DRUG RELEASE

- (51) **Klasse :** **A61K 9/26 (2006.01)**  
**A61K 31/135 (2006.01)**  
**A61K 31/137 (2006.01)**  
**A61P 25/26 (2006.01)**
- (87) **EP Publ.nr:** EP2736497  
(86) **EP søkn.nr:** 12755793.2  
(86) **EP innl.dag:** 2012.07.27  
(87) **EP publ.dag:** 2014.06.04  
(80) **EP meddelt :** 2017.08.23  
(30) **Prioritet:** 2011.07.29, EP, 11006253  
(86) **Int.inndag :** 2012.07.27  
(86) **Int.søknadsnr :** PCT/EP2012/003196  
(73) **Innehaver:**  
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- (72) **Oppfinner:**  
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- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
TAMPER-RESISTANT TABLET PROVIDING IMMEDIATE DRUG RELEASE

- (51) **Klasse :** **A61K 9/50 (2006.01)**  
**A61K 47/42 (2017.01)**  
**A61K 47/69 (2017.01)**
- (87) **EP Publ.nr:** EP2437736  
(86) **EP søkn.nr:** 10730357.0  
(86) **EP innl.dag:** 2010.06.07  
(87) **EP publ.dag:** 2012.04.11  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2009.06.05, GB, 0909754  
(86) **Int.inndag :** 2010.06.07  
(86) **Int.søknadsnr :** PCT/EP2010/003783  
(73) **Innehaver:**  
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- (74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
DRUG DELIVERY SYSTEMS

- (51) **Klasse :** **A61K 31/00 (2006.01)**  
**A61K 31/343 (2006.01)**  
**A61P 5/00 (2006.01)**  
**A61P 43/00 (2006.01)**
- (87) **EP Publ.nr:** EP2806863  
(86) **EP søkn.nr:** 13703254.6  
(86) **EP innl.dag:** 2013.01.25  
(87) **EP publ.dag:** 2014.12.03  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2012.01.26, US, 201261590974 P  
2012.04.30, US, 201261640067 P  
2012.05.22, US, 201261650455 P  
2012.05.22, US, 201261650458 P  
2012.10.15, US, 201261714149 P  
2012.12.18, US, 201261738985 P  
2012.12.18, US, 201261738987 P  
2013.01.23, US, 201361755896 P  
2013.01.25
- (86) **Int.inndag :** 2013.01.25  
(86) **Int.søknadsnr :** PCT/US2013/023312  
(73) **Innehaver:**  
Vanda Pharmaceuticals Inc., 2200 Pennsylvania Avenue NW Suite 300 Washington, DC 20037, US-USA
- (72) **Oppfinner:**  
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POLYMERPOULOS, Mihael, H., 11300 Ridge Mist Terrace Potomac, MD 20854, US-USA
- (74) **Fullmektig:**  
Oslo Patentkontor AS, Postboks 7007 Majorstua, 0306 OSLO, Norge
- (54) **Benevnelse:**  
TREATMENT OF CIRCADIAN RHYTHM DISORDERS

- (51) **Klasse :** **A61K 31/137 (2006.01)**  
**A61P 25/22 (2006.01)**  
**A61P 25/24 (2006.01)**
- (87) **EP Publ.nr:** EP2701693  
(86) **EP søkn.nr:** 12720794.2  
(86) **EP innl.dag:** 2012.04.27  
(87) **EP publ.dag:** 2014.03.05  
(80) **EP meddelt :** 2017.08.23  
(30) **Prioritet:** 2011.04.29, EP, 11003508  
(86) **Int.inndag :** 2012.04.27  
(86) **Int.søknadsnr :** PCT/EP2012/001819  
(73) **Innehaver:**  
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- (72) **Oppfinner:**  
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JAHNEL, Ulrich, Am alten Flugplatz 6842855 Remscheid, DE-Tyskland  
TZSCHENTKE, Thomas, Königsberger Strasse 7852078 Aachen, DE-Tyskland
- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
TAPENTADOL FOR PREVENTING AND TREATING DEPRESSION AND ANXIETY

- (51) **Klasse :** *A61K 31/41 (2006.01)*  
*A61K 9/00 (2006.01)*  
*A61K 9/127 (2006.01)*  
*A61K 31/55 (2006.01)*  
*A61K 31/713 (2006.01)*  
*A61K 45/06 (2006.01)*  
*A61K 47/10 (2017.01)*  
*A61K 47/12 (2006.01)*  
*A61K 48/00 (2006.01)*  
*A61P 43/00 (2006.01)*
- (87) **EP Publ.nr:** EP2601971  
(86) **EP søkn.nr:** 11814740.4  
(86) **EP innl.dag:** 2011.08.05  
(87) **EP publ.dag:** 2013.06.12  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2010.08.05, JP, 2010175920  
2010.10.12, JP, 2010230020
- (86) **Int.inndag :** 2011.08.05  
(86) **Int.søknadsnr :** PCT/JP2011/067953  
(73) **Innehaver:**  
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- (72) **Oppfinner:**  
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ISHIWATARI, Hirotooshi, 4-10 Nishino 4-jo 6-chomeNishi-kuSapporo-shiHokkaido 063-0049, JP-Japan
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
COMPOSITION FOR REGENERATING NORMAL TISSUE FROM FIBROTIC TISSUE

- (51) **Klasse :** *A61K 31/4985 (2006.01)*  
*A61K 9/20 (2006.01)*  
*A61K 45/06 (2006.01)*  
*A61P 25/04 (2006.01)*
- (87) **EP Publ.nr:** EP3054950  
(86) **EP søkn.nr:** 14726443.6  
(86) **EP innl.dag:** 2014.05.09  
(87) **EP publ.dag:** 2016.08.17  
(80) **EP meddelt :** 2017.08.02  
(86) **Int.inndag :** 2014.05.09  
(86) **Int.søknadsnr :** PCT/PT2014/000028
- (73) **Innehaver:**  
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CASIMIRO CAIXADO, Carlos Alberto Eufrásio, Rua Sra Do Socorro N.º 5Longo da VilaP-2640-433 Mafra, PT-Portugal  
LOPES, Ana Sofia da Conceição, Travessa do Valinho N.º 3 - 1º trás-meioPóvoa da GalegaP-2665-364 Milharado, PT-Portugal  
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- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
(R)-PIRLINDOLE AND ITS PHARMACEUTICALLY ACCEPTABLE SALTS FOR USE IN MEDICINE

- (51) **Klasse :** *A61K 31/4985 (2006.01)*  
*A61K 9/00 (2006.01)*  
*A61K 9/20 (2006.01)*  
*A61K 45/06 (2006.01)*  
*A61K 47/02 (2006.01)*  
*A61P 25/04 (2006.01)*
- (87) **EP Publ.nr:** EP3057589  
(86) **EP søkn.nr:** 14726444.4  
(86) **EP innl.dag:** 2014.05.09  
(87) **EP publ.dag:** 2016.08.24  
(80) **EP meddelt :** 2017.08.02  
(86) **Int.inndag :** 2014.05.09  
(86) **Int.søknadsnr :** PCT/PT2014/000029
- (73) **Innehaver:**  
TECNIMEDE-SOCIEDADE TECNICO-MEDICINAL, S.A., Rua da Tapada Grande, n°, 2 Abrunheira2710-089 Sintra, PT-Portugal
- (72) **Oppfinner:**  
PARDAL FILIPE, Augusto Eugénio, Rua Sargento José Paulo dos Santos N.º 8P-1800-331 Lisboa, PT-Portugal  
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ALMEIDA PECORELLI, Susana Marques, Rua Camilo Pessanha N.º 138MurchesP-2755-254 Alcabideche, PT-Portugal  
CASIMIRO CAIXADO, Carlos Alberto Eufrásio, Rua Sra Do Socorro N.º 5Longo da VilaP-2640-433 Mafra, PT-Portugal  
LOPES, Ana Sofia da Conceição, Travessa do Valinho N.º 3 - 1º trás-meioPóvoa da GalegaP-2665-364 Milharado, PT-Portugal  
DAMIL, João Carlos, Rua Cidade Torres Vedras N.º 15ErmegeiraMaxialP-2565-433 Torres Vedras, PT-Portugal
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
(S)-PIRLINDOLE OR ITS PHARMACEUTICALLY ACCEPTABLE SALTS FOR USE IN MEDICINE

- (51) **Klasse :** **A61K 31/505 (2006.01)**  
**A61K 31/513 (2006.01)**
- (87) **EP Publ.nr:** EP2300013  
(86) **EP søkn.nr:** 09751617.3  
(86) **EP innl.dag:** 2009.05.21  
(87) **EP publ.dag:** 2011.03.30  
(80) **EP meddelt :** 2017.09.06  
(30) **Prioritet:** 2008.05.21, US, 128317 P  
2008.07.31, US, 137490 P  
2008.08.13, US, 188796 P  
2008.09.23, US, 192938 P  
2008.09.23, US, 192964 P
- (86) **Int.inndag :** 2009.05.21  
(86) **Int.søknadsnr :** PCT/US2009/044918  
(73) **Innehaver:**  
ARIAD PHARMACEUTICALS, INC., 40 Landsdowne  
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- (72) **Oppfinner:**  
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01890, US-USA  
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ZOU, Dong, 26 Minuteman DriveConcord, MA 01742, US-  
USA
- (74) **Fullmektig:**  
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- (54) **Benevnelse:**  
PHOSPHOROUS DERIVATIVES AS KINASE INHIBITORS

- (51) **Klasse :** **A61K 31/56 (2006.01)**  
**A61K 31/58 (2006.01)**  
**C07J 1/00 (2006.01)**
- (87) **EP Publ.nr:** EP2300016  
(86) **EP søkn.nr:** 09759335.4  
(86) **EP innl.dag:** 2009.06.03  
(87) **EP publ.dag:** 2011.03.30  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2008.06.04, US, 132857  
(86) **Int.inndag :** 2009.06.03  
(86) **Int.søknadsnr :** PCT/US2009/046120  
(73) **Innehaver:**  
Endece, LLC, 1001 West Glen Oaks Lane, Suite  
15BMequon, WI 53092, US-USA
- (72) **Oppfinner:**  
YARGER, James, W71 N 391 Cedar Pointe  
AvenueCedarburgWI 53012, US-USA
- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO,  
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- (54) **Benevnelse:**  
6-SUBSTITUTED ESTRADIOL DERIVATIVES AND  
METHODS OF USE

- (51) **Klasse :** **A61K 31/56 (2006.01)**  
**A61K 31/565 (2006.01)**  
**A61K 31/567 (2006.01)**  
**A61P 25/00 (2006.01)**  
**A61P 25/28 (2006.01)**
- (87) **EP Publ.nr:** EP2838539  
(86) **EP søkn.nr:** 13714917.5  
(86) **EP innl.dag:** 2013.04.08  
(87) **EP publ.dag:** 2015.02.25  
(80) **EP meddelt :** 2017.08.16  
(30) **Prioritet:** 2012.04.19, EP, 12164741  
(86) **Int.inndag :** 2013.04.08  
(86) **Int.søknadsnr :** PCT/EP2013/057279  
(73) **Innehaver:**  
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- (72) **Oppfinner:**  
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- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
ESTROGENIC DERIVATIVES FOR USE IN THE  
TREATMENT OF NEUROLOGICAL DISORDERS.

- (51) **Klasse :** **A61K 31/785 (2006.01)**  
**A61P 3/12 (2006.01)**
- (87) **EP Publ.nr:** EP3003327  
(86) **EP søkn.nr:** 14742001.2  
(86) **EP innl.dag:** 2014.06.05  
(87) **EP publ.dag:** 2016.04.13  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2013.06.05, US, 201361831445 P  
(86) **Int.inndag :** 2014.06.05  
(86) **Int.søknadsnr :** PCT/US2014/041152  
(73) **Innehaver:**  
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Court, Suite 201South San Francisco, CA 94080, US-USA
- (74) **Fullmektig:**  
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OSLO, Norge
- (54) **Benevnelse:**  
PROTON-BINDING POLYMERS FOR ORAL  
ADMINISTRATION

(51) **Klasse :** *A61K 36/534 (2006.01)*  
*A61K 36/24 (2006.01)*  
*A61K 36/77 (2006.01)*  
*A61P 1/06 (2006.01)*

(87) **EP Publ.nr:** EP2922557  
(86) **EP søkn.nr:** 13856441.4  
(86) **EP innl.dag:** 2013.11.05  
(87) **EP publ.dag:** 2015.09.30  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2012.11.21, US, 201261728893 P  
(86) **Int.inndag :** 2013.11.05  
(86) **Int.søknadsnr :** PCT/US2013/068550  
(73) **Innehaver:**  
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(72) **Oppfinner:**  
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(74) **Fullmektig:**  
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(54) **Benevnelse:**  
HERBAL SUPPLEMENTS AND METHODS OF USE THEREOF

(51) **Klasse :** *A61K 38/26 (2006.01)*  
*A61K 9/48 (2006.01)*  
*A61K 9/50 (2006.01)*  
*A61K 31/198 (2006.01)*  
*A61K 38/28 (2006.01)*  
*A61K 38/55 (2006.01)*  
*A61K 45/06 (2006.01)*  
*A61P 3/10 (2006.01)*

(87) **EP Publ.nr:** EP2800579  
(86) **EP søkn.nr:** 13733831.5  
(86) **EP innl.dag:** 2013.01.03  
(87) **EP publ.dag:** 2014.11.12  
(80) **EP meddelt :** 2017.08.30  
(30) **Prioritet:** 2012.01.03, US, 201261631339 P  
(86) **Int.inndag :** 2013.01.03  
(86) **Int.søknadsnr :** PCT/IL2013/050007  
(73) **Innehaver:**  
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(72) **Oppfinner:**  
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(74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO, Norge

(54) **Benevnelse:**  
CAPSULES CONTAINING OIL-BASED LIQUID COMPOSITIONS OF COMBINED THERAPEUTIC AGENTS FOR TREATING DIABETES

(51) **Klasse :** *A61K 38/48 (2006.01)*  
*A61K 38/27 (2006.01)*  
*A61P 3/04 (2006.01)*  
*A61P 3/08 (2006.01)*  
*A61P 3/10 (2006.01)*  
*C07H 21/04 (2006.01)*  
*C07K 14/46 (2006.01)*  
*C07K 14/61 (2006.01)*  
*C12N 1/21 (2006.01)*  
*C12N 5/10 (2006.01)*  
*C12N 9/64 (2006.01)*  
*C12N 15/62 (2006.01)*  
*C12N 15/63 (2006.01)*

(87) **EP Publ.nr:** EP2440241  
(86) **EP søkn.nr:** 10786725.1  
(86) **EP innl.dag:** 2010.06.08  
(87) **EP publ.dag:** 2012.04.18  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2009.06.08, US, 185112 P  
2009.08.25, US, 236836 P  
2009.11.10, US, 280955 P  
2010.02.03, US, 699761  
2010.02.03, WO, PCT/US10/023106  
2010.06.08

(86) **Int.inndag :** 2010.06.08  
(86) **Int.søknadsnr :** PCT/US2010/037849  
(73) **Innehaver:**  
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(72) **Oppfinner:**  
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(74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO, Norge

(54) **Benevnelse:**  
GROWTH HORMONE POLYPEPTIDES AND METHODS OF MAKING AND USING SAME

- (51) **Klasse :** **A61K 39/145 (2006.01)**  
 (87) **EP Publ.nr:** EP2525817  
 (86) **EP søkn.nr:** 11735230.2  
 (86) **EP innl.dag:** 2011.01.21  
 (87) **EP publ.dag:** 2012.11.28  
 (80) **EP meddelt :** 2017.08.09  
 (30) **Prioritet:** 2010.01.21, US, 297098 P  
 (86) **Int.inndag :** 2011.01.21  
 (86) **Int.søknadsnr :** PCT/US2011/022062  
 (73) **Innehaver:**  
 The Board of Trustees of The University of Arkansas, 2404  
 North University Avenue Little Rock, AR 72207, US-USA  
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 (72) **Oppfinner:**  
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 72764, US-USA  
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 (74) **Fullmektig:**  
 Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 VACCINE VECTORS AND METHODS OF ENHANCING  
 IMMUNE RESPONSES

- (51) **Klasse :** **A61K 39/39 (2006.01)**  
 (87) **EP Publ.nr:** EP2830656  
 (86) **EP søkn.nr:** 13711463.3  
 (86) **EP innl.dag:** 2013.03.15  
 (87) **EP publ.dag:** 2015.02.04  
 (80) **EP meddelt :** 2017.08.02  
 (30) **Prioritet:** 2012.03.26, GB, 201205237  
 (86) **Int.inndag :** 2013.03.15  
 (86) **Int.søknadsnr :** PCT/GB2013/050664  
 (73) **Innehaver:**  
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 College South Bridge Edinburgh EH8 9YL, GB-Storbritannia  
 (72) **Oppfinner:**  
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 CHO, Wan Seob, University of Edinburgh MRC Centre for  
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 Room C2.3247 Little France Edinburgh EH16 4JT, GB-  
 Storbritannia  
 (74) **Fullmektig:**  
 Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 ADJUVANT

- (51) **Klasse :** **A61K 41/00 (2006.01)**  
**A61K 51/04 (2006.01)**  
**A61P 35/00 (2006.01)**  
 (87) **EP Publ.nr:** EP2922571  
 (86) **EP søkn.nr:** 13801495.6  
 (86) **EP innl.dag:** 2013.11.22  
 (87) **EP publ.dag:** 2015.09.30  
 (80) **EP meddelt :** 2017.09.06  
 (30) **Prioritet:** 2012.11.23, GB, 201221125  
 (86) **Int.inndag :** 2013.11.22  
 (86) **Int.søknadsnr :** PCT/EP2013/074490  
 (73) **Innehaver:**  
 MorEx Development Partners LLP, 63 St. James's  
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 (72) **Oppfinner:**  
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 WADSWORTH, Anne, 6 Priest Avenue Workingham,  
 Berkshire RG40 2LX, GB-Storbritannia  
 (74) **Fullmektig:**  
 Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 PHARMACEUTICAL FORMULATIONS COMPRISING  
 CARBORANE-CONTAINING METALLO-PORPHYRINS

- (51) **Klasse :** **A61K 47/65 (2017.01)**  
**A61K 31/5365 (2006.01)**  
**C07D 207/46 (2006.01)**  
**A61K 47/68 (2017.01)**  
 (87) **EP Publ.nr:** EP2281006  
 (86) **EP søkn.nr:** 09739779.8  
 (86) **EP innl.dag:** 2009.04.30  
 (87) **EP publ.dag:** 2011.02.09  
 (80) **EP meddelt :** 2017.08.02  
 (30) **Prioritet:** 2008.04.30, US, 49291 P  
 2009.01.28, US, 147966 P  
 (86) **Int.inndag :** 2009.04.30  
 (86) **Int.søknadsnr :** PCT/US2009/042267  
 (73) **Innehaver:**  
 Immunogen, Inc., 830 Winter Street Waltham, MA 02451,  
 US-USA  
 (72) **Oppfinner:**  
 CHARI, Ravi, V., J., 174 Winchester Street Newton, MA  
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 ZHAO, Robert, Yongxin, 3 Donald Street Lexington, MA  
 02420, US-USA  
 KOVTUN, Yelena, 7 Elaine Street Stow, MA 01775, US-  
 USA  
 SINGH, Rajeeva, 40 Lanewood Avenue Framingham, MA  
 01701, US-USA  
 WIDDISON, Wayne, Charles, 7 Holden Road Belmont, MA  
 02478, US-USA  
 (74) **Fullmektig:**  
 Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 CROSS-LINKERS AND THEIR USES

- (51) **Klasse :** **A61L 27/22 (2006.01)**  
**A61L 26/00 (2006.01)**
- (87) **EP Publ.nr:** EP3068449  
(86) **EP søkn.nr:** 14812321.9  
(86) **EP innl.dag:** 2014.11.11  
(87) **EP publ.dag:** 2016.09.21  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2013.11.11, US, 201361902489 P  
(86) **Int.inndag :** 2014.11.11  
(86) **Int.søknadsnr :** PCT/US2014/065053  
(73) **Innehaver:**  
Georgia Tech Research Corporation, 505 Tenth StreetAtlanta, Georgia 30332-0415, US-USA
- (72) **Oppfinner:**  
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BROWN, Ashley Carson, 1217 Liberty ParkwayAtlanta, Georgia 30318, US-USA  
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WELSCH, Nicole, Hofrichterstr. 1051067 Koeln, DE-Tyskland
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
FUNCTIONALIZED MICROGELS WITH FIBRIN BINDING ELEMENTS

- (51) **Klasse :** **A61M 5/32 (2006.01)**  
**A61M 25/06 (2006.01)**
- (87) **EP Publ.nr:** EP2204204  
(86) **EP søkn.nr:** 09405229.7  
(86) **EP innl.dag:** 2009.12.21  
(87) **EP publ.dag:** 2010.07.07  
(80) **EP meddelt :** 2017.09.06  
(30) **Prioritet:** 2008.12.30, CH, 20262008  
(73) **Innehaver:**  
Tipromed S.r.l., Via E.G. Segrè 642041 Sorbolo a Levante di Brescello (RE), IT-Italia
- (72) **Oppfinner:**  
Petralli, Franco, c/o Tipromed SARiva Albertolli 16900 Lugano, CH-Sveits
- (74) **Fullmektig:**  
Håmsø Patentbyrå AS, Postboks 171, 4301 SANDNES, Norge
- (54) **Benevnelse:**  
Needle protection device

- (51) **Klasse :** **A62B 35/00 (2006.01)**  
**A44B 11/12 (2006.01)**
- (87) **EP Publ.nr:** EP2414048  
(86) **EP søkn.nr:** 10722456.0  
(86) **EP innl.dag:** 2010.03.25  
(87) **EP publ.dag:** 2012.02.08  
(80) **EP meddelt :** 2017.10.25  
(30) **Prioritet:** 2009.03.31, US, 415412  
2009.03.31, US, 415450
- (86) **Int.inndag :** 2010.03.25  
(86) **Int.søknadsnr :** PCT/US2010/028616  
(73) **Innehaver:**  
D B Industries, LLC, 3833 Sala WayRed Wing, Minnesota 55066, US-USA
- (72) **Oppfinner:**  
WOLNER, J., Thomas, 1504 Norwood StreetRed Wing, MN 55066, US-USA
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
METHOD AND APPARATUS FOR ADJUSTING A STRAP OF A SAFETY HARNESS

- (51) **Klasse :** **A63B 21/06 (2006.01)**  
**A63B 21/00 (2006.01)**  
**A63B 21/04 (2006.01)**  
**A63B 21/055 (2006.01)**  
**A63B 21/078 (2006.01)**  
**A63B 23/02 (2006.01)**  
**A63B 23/04 (2006.01)**  
**A63B 71/00 (2006.01)**
- (87) **EP Publ.nr:** EP2939717  
(86) **EP søkn.nr:** 13869108.4  
(86) **EP innl.dag:** 2013.12.05  
(87) **EP publ.dag:** 2015.11.04  
(80) **EP meddelt :** 2017.07.26  
(30) **Prioritet:** 2012.12.28, ES, 201232066  
2013.10.10, ES, 201331495
- (86) **Int.inndag :** 2013.12.05  
(86) **Int.søknadsnr :** PCT/ES2013/070844  
(73) **Innehaver:**  
Garcia Lopez, Arturo, Alamaeda Colon Linaje, 2-3°-a29001 Malaga, ES-Spania
- (72) **Oppfinner:**  
Garcia Lopez, Arturo, Alamaeda Colon Linaje, 2-3°-a29001 Malaga, ES-Spania
- (74) **Fullmektig:**  
O3C Konsult AB, Pajalagatan 56, SE-16265 VÄLLINGBY, Sverige
- (54) **Benevnelse:**  
BENK TIL HOFTEHEV MED VEKTSTANG

(51) **Klasse :** **B05D 3/06 (2006.01)**  
**B05D 3/02 (2006.01)**  
**B05D 3/04 (2006.01)**  
**B05D 5/02 (2006.01)**  
**C09D 133/08 (2006.01)**  
**C09D 133/14 (2006.01)**

(87) **EP Publ.nr:** EP2794126  
(86) **EP søkn.nr:** 12806034.0  
(86) **EP innl.dag:** 2012.12.17  
(87) **EP publ.dag:** 2014.10.29  
(80) **EP meddelt :** 2017.09.06  
(30) **Prioritet:** 2011.12.20, EP, 11194422  
(86) **Int.inndag :** 2012.12.17  
(86) **Int.søknadsnr :** PCT/EP2012/075846  
(73) **Innehaver:**  
Akzo Nobel Coatings International B.V., Velperweg 766824  
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(72) **Oppfinner:**  
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MEIER, Antje, Bergmannstraße 2049134 Wallenhorst, DE-  
Tyskland

(74) **Fullmektig:**  
Oslo Patentkontor AS, Postboks 7007 Majorstua, 0306  
OSLO, Norge

(54) **Benevnelse:**  
METHOD FOR PRODUCING HOMOGENEOUS MATT  
COATINGS BY MEANS OF UV CURING

(51) **Klasse :** **B25J 9/16 (2006.01)**

(87) **EP Publ.nr:** EP3038799  
(86) **EP søkn.nr:** 14776916.0  
(86) **EP innl.dag:** 2014.08.25  
(87) **EP publ.dag:** 2016.07.06  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2013.08.27, SE, 1350981  
(86) **Int.inndag :** 2014.08.25  
(86) **Int.søknadsnr :** PCT/SE2014/050965  
(73) **Innehaver:**  
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(72) **Oppfinner:**  
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ROBERTSSON, Anders, Mäster Olofsväg 22S-224 66  
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Sverige

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

(54) **Benevnelse:**  
METHOD AND SYSTEM FOR DETERMINATION OF AT  
LEAST ONE PROPERTY OF A MANIPULATOR

(51) **Klasse :** **B29C 53/56 (2006.01)**  
**B29C 53/80 (2006.01)**  
**B29C 70/38 (2006.01)**  
**B29L 31/08 (2006.01)**  
**B65H 49/00 (2006.01)**  
**B65H 69/00 (2006.01)**  
**F03D 1/06 (2006.01)**

(87) **EP Publ.nr:** EP2917020  
(86) **EP søkn.nr:** 13766342.3  
(86) **EP innl.dag:** 2013.09.25  
(87) **EP publ.dag:** 2015.09.16  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2012.11.08, DE, 102012021802  
2013.03.15, DE, 102013204635  
2013.09.25

(86) **Int.inndag :** 2013.09.25  
(86) **Int.søknadsnr :** PCT/EP2013/069938  
(73) **Innehaver:**  
Wobben Properties GmbH, Borsigstrasse 2626607 Aurich,  
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(72) **Oppfinner:**  
HOFFMANN, Alexander, Hermann-Hesse-Strasse 926721  
Emden, DE-Tyskland  
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KNOOP, Frank, Nee Streek 1326607 Aurich, DE-Tyskland

(74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO,  
Norge

(54) **Benevnelse:**  
DEVICE AND METHOD FOR PRODUCING  
SEMIFINISHED PRODUCTS FOR WIND POWER  
SYSTEM ROTOR BLADES

(51) **Klasse :** **B29C 65/14 (2006.01)**  
**B29C 63/10 (2006.01)**  
**B29C 65/00 (2006.01)**  
**B29C 65/02 (2006.01)**  
**F16L 55/168 (2006.01)**  
**F16L 55/18 (2006.01)**

(87) **EP Publ.nr:** EP2859264  
(86) **EP søkn.nr:** 13733382.9  
(86) **EP innl.dag:** 2013.06.10  
(87) **EP publ.dag:** 2015.04.15  
(80) **EP meddelt :** 2017.07.26  
(30) **Prioritet:** 2012.06.08, FR, 1255376  
(86) **Int.inndag :** 2013.06.10  
(86) **Int.søknadsnr :** PCT/FR2013/051341  
(73) **Innehaver:**  
3X Engineering, 9 Avenue du Prince Albert II9800 Monaco,  
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Total SA, 2 place Jean Millier La Défense 692400  
Courbevoie, FR-Frankrike

(72) **Oppfinner:**  
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Vinaigrier06230 Villefranche Sur Mer, FR-Frankrike  
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Frankrike

(74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO,  
Norge

(54) **Benevnelse:**  
DEVICE AND METHOD FOR REPAIRING AN ELONGATE  
BODY



- (51) **Klasse :** **B31B 70/81 (2017.01)**  
**B31B 70/14 (2017.01)**  
**B31F 1/10 (2006.01)**  
**B65B 61/02 (2006.01)**  
**B65B 61/18 (2006.01)**  
**B65D 75/58 (2006.01)**  
**B65D 85/76 (2006.01)**
- (87) **EP Publ.nr.:** EP2762413  
(86) **EP søkn.nr.:** 14166800.4  
(86) **EP innl.dag:** 2011.01.14  
(87) **EP publ.dag:** 2014.08.06  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2010.01.14, NL, 2004092  
2010.01.19, NL, 2004115  
2010.10.26, NL, 2005579
- (73) **Innehaver:**  
FrieslandCampina Nederland B.V., Stationsplein 43818 LE Amersfoort, NL-Nederland
- (72) **Oppfinner:**  
Baartmans,, Hans Rudolf, Vaartveld 15a4704 SE Roosendaal, NL-Nederland
- (74) **Fullmektig:**  
Zacco Denmark A/S, Arne Jacobsens Allé 15, DK-2300 KØBENHAVN S, Danmark
- (54) **Benevnelse:**  
Method and sytem for packaging a product

- (51) **Klasse :** **B32B 5/28 (2006.01)**  
**B32B 27/08 (2006.01)**  
**B32B 27/40 (2006.01)**  
**E04F 15/02 (2006.01)**
- (87) **EP Publ.nr.:** EP2907655  
(86) **EP søkn.nr.:** 15160021.0  
(86) **EP innl.dag:** 2011.10.31  
(87) **EP publ.dag:** 2015.08.19  
(80) **EP meddelt :** 2017.08.30
- (73) **Innehaver:**  
WPT GmbH, Charles-Lindbergh-Ring 1332756 Detmold, DE-Tyskland
- (72) **Oppfinner:**  
Windmøller, Ulrich, Postfach Ottenheide 6033758 Schloß Holte-Stukenbrock, DE-Tyskland
- (74) **Fullmektig:**  
Oslo Patentkontor AS, Postboks 7007 Majorstua, 0306 OSLO, Norge
- (54) **Benevnelse:**  
ELASTIC FLOOR COVERING

- (51) **Klasse :** **B60K 15/067 (2006.01)**
- (87) **EP Publ.nr.:** EP3012142  
(86) **EP søkn.nr.:** 15187302.3  
(86) **EP innl.dag:** 2015.09.29  
(87) **EP publ.dag:** 2016.04.27  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2014.10.01, JP, 2014203482
- (73) **Innehaver:**  
Toyota Jidosha Kabushiki Kaisha, 1, Toyota-choToyota-shi, Aichi 471-8571, JP-Japan
- (72) **Oppfinner:**  
SASAKI, Shigeru, c/o TOYOTA JIDOSHA KABUSHIKI KAISHA,1, Toyota-cho,Toyota-shi, Aichi 471-8571, JP-Japan
- (74) **Fullmektig:**  
Håmsø Patentbyrå AS, Postboks 171, 4301 SANDNES, Norge
- (54) **Benevnelse:**  
TANK FIXING APPARATUS

- (51) **Klasse :** **B60N 2/30 (2006.01)**  
**A61G 5/10 (2006.01)**  
**B60N 2/16 (2006.01)**  
**B60N 2/18 (2006.01)**  
**B60N 2/50 (2006.01)**
- (87) **EP Publ.nr.:** EP2907694  
(86) **EP søkn.nr.:** 15000466.1  
(86) **EP innl.dag:** 2015.02.17  
(87) **EP publ.dag:** 2015.08.19  
(80) **EP meddelt :** 2017.07.26  
(30) **Prioritet:** 2014.02.17, DE, 102014001984
- (73) **Innehaver:**  
In-Tra-Tec GmbH, Karlstraße 842897 Remscheid, DE-Tyskland
- (72) **Oppfinner:**  
Gierse, Klaus, Kräwinkel 1/8742477 Radevormwald, DE-Tyskland  
Gautschi, Georges, Tennjen 103924 St. Niklaus, CH-Sveits
- (74) **Fullmektig:**  
Acapo AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
- (54) **Benevnelse:**  
Vehicle seat adjustment device

- (51) **Klasse :** **B63H 1/28 (2006.01)**  
**B63H 5/16 (2006.01)**
- (87) **EP Publ.nr.:** EP2597030  
(86) **EP søkn.nr.:** 13156118.5  
(86) **EP innl.dag:** 2011.07.12  
(87) **EP publ.dag:** 2013.05.29  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2011.02.25, DE, 202011000439 U
- (73) **Innehaver:**  
Becker Marine Systems GmbH, Blohmstrasse 2321079 Hamburg, DE-Tyskland
- (72) **Oppfinner:**  
Lehmann, Dirk, Höpenweg 1821423 Winsen / Luhe, DE-Tyskland  
Mewis, Friedrich, Barlachstraße 601219 Dresden, DE-Tyskland
- (74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
Pre-nozzle for a propulsion system of a water vehicle for improving energy efficiency

- (51) **Klasse :** **B63H 25/24 (2006.01)**  
**B63H 5/125 (2006.01)**  
**B63H 20/00 (2006.01)**  
**B63H 25/42 (2006.01)**
- (87) **EP Publ.nr:** EP2905219  
(86) **EP søkn.nr:** 13844375.9  
(86) **EP innl.dag:** 2013.04.10  
(87) **EP publ.dag:** 2015.08.12  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2012.10.05, JP, 2012223023  
(86) **Int.inndag :** 2013.04.10  
(86) **Int.søknadsnr :** PCT/JP2013/060790  
(73) **Innehaver:**  
Niigata Power Systems Co., Ltd., 14-5, Sotokanda 2-Chome Chiyoda-kuTokyo 101-0021, JP-Japan
- (72) **Oppfinner:**  
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TANAKA Shinichi, c/o Ohta PlantNiigata Power Systems Co. Ltd.125-1 NishishinmachiOta-cityGunma 373-0847, JP-Japan  
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- (74) **Fullmektig:**  
Curo AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**  
TURNING CONTROL DEVICE FOR SHIP PROPULSION DEVICE

- (51) **Klasse :** **B63H 25/38 (2006.01)**  
**B63B 3/40 (2006.01)**  
**B63H 25/52 (2006.01)**
- (87) **EP Publ.nr:** EP2550197  
(86) **EP søkn.nr:** 11714637.3  
(86) **EP innl.dag:** 2011.03.23  
(87) **EP publ.dag:** 2013.01.30  
(80) **EP meddelt :** 2017.08.30  
(30) **Prioritet:** 2010.03.23, DE, 202010004191 U  
(86) **Int.inndag :** 2011.03.23  
(86) **Int.søknadsnr :** PCT/EP2011/054452  
(73) **Innehaver:**  
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- (72) **Oppfinner:**  
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MÜLLER, Karsten, Alexanderstrasse 408 A26127 Oldenburg, DE-Tyskland  
BEHRENDT, Christoph, Hollenstrasse 5227299 Langwedel, DE-Tyskland  
DZEWAS, Johannes, Meendorfer Weg 1222145 Hamburg, DE-Tyskland  
OTTO, Brigitte, Sachsenwaldstrasse 4222958 Kuddewörde, DE-Tyskland  
XU, Nan, Langenhege 13a21465 Reinbek, DE-Tyskland  
HERBST, Frank, Dorfstraße 2118059 Pölchow, DE-Tyskland
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
RUDDER FOR A BOAT

- (51) **Klasse :** **B64F 1/12 (2006.01)**  
**B64F 1/00 (2006.01)**
- (87) **EP Publ.nr:** EP2443036  
(86) **EP søkn.nr:** 10734643.9  
(86) **EP innl.dag:** 2010.06.09  
(87) **EP publ.dag:** 2012.04.25  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2009.06.17, DE, 102009025650  
2009.07.08, DE, 102009032396  
(86) **Int.inndag :** 2010.06.09  
(86) **Int.søknadsnr :** PCT/DE2010/000649  
(73) **Innehaver:**  
Robert Bosch GmbH, Wernerstrasse 170442 Stuttgart, DE-Tyskland
- (72) **Oppfinner:**  
BERG, van den Wilberth, Mijlstraat 93NL-Lennisheuveel, NL-Nederland  
SCHALKX, Maarten, Oude Dijk 52NL-Liempde, NL-Nederland
- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
GRIPPER ARRANGEMENT FOR AIRCRAFT TRANSFER SYSTEMS

- (51) **Klasse :** **B65D 19/00 (2006.01)**  
**B65D 88/14 (2006.01)**
- (87) **EP Publ.nr:** EP2913277  
(86) **EP søkn.nr:** 15155528.1  
(86) **EP innl.dag:** 2015.02.18  
(87) **EP publ.dag:** 2015.09.02  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2014.02.28, DE, 102014102670  
2014.03.12, DE, 102014103317
- (73) **Innehaver:**  
Telair International GmbH, Bodenschneidstrasse 283714 Miesbach, DE-Tyskland
- (72) **Oppfinner:**  
Huber, Thomas, Dekan-Maier-Weg 4883727 Schliersee, DE-Tyskland
- (74) **Fullmektig:**  
Onsagers AS, Postboks 1813 Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
Floor element for a cargo container and/or a cargo pallet and method for producing a corresponding base element

- (51) **Klasse :** **B65D 21/02 (2006.01)**  
**B65D 19/44 (2006.01)**  
**B65D 88/12 (2006.01)**  
**B65D 90/00 (2006.01)**  
**B65D 90/12 (2006.01)**
- (87) **EP Publ.nr:** EP2547595  
(86) **EP søkn.nr:** 11756663.8  
(86) **EP innl.dag:** 2011.03.16  
(87) **EP publ.dag:** 2013.01.23  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2010.03.18, US, 315181 P  
(86) **Int.inndag :** 2011.03.16  
(86) **Int.søknadsnr :** PCT/US2011/000482
- (73) **Innehaver:**  
Boh Environmental LLC, 14520 Avion Parkway Suite  
200Chantilly, VA 20151, US-USA
- (72) **Oppfinner:**  
TUJAGUE, Stephen, L., C/o Boh Environmental LLC1405  
W. Causeway ApproachMandeville, LA 70471, US-USA  
HEDIGER, Eric, M., C/o Boh Environmental LLC14520  
Avion ParkwaySuite 220Chantilly, VA 20151, US-USA  
PAYNE, Edward, C/o Boh Environmental LLC14520 Avion  
ParkwaySuite 220Chantilly, VA 20151, US-USA  
STOKES, James, E., C/o Boh Environmental LLC14520  
Avion ParkwaySuite 220Chantilly, VA 20151, US-USA  
JUNKER, Malcolm, C/o Boh Environmental LLC8720  
Lambright RoadHouston, TX 77075, US-USA  
DUNNE, Philip, J., 8720 Lambright RoadHoustonTX 77075,  
US-USA  
SOCKWELL, Clarence, L., 8720 Lambright  
RoadHoustonVA 77075, US-USA  
GRYGIEL, Andrew, J., 8720 Lambright RoadHoustonTX  
77075, US-USA
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
ADAPTER PLATE, METHOD OF ASSEMBLING A  
STORAGE MODULE ADAPTER ASSEMBLY, MODULAR  
CONTAINER

- (51) **Klasse :** **B65D 75/00 (2006.01)**  
**B65D 75/58 (2006.01)**
- (87) **EP Publ.nr:** EP3048063  
(86) **EP søkn.nr:** 16160178.6  
(86) **EP innl.dag:** 2013.07.29  
(87) **EP publ.dag:** 2016.07.27  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2012.08.10, EP, 12180091
- (73) **Innehaver:**  
Deutsche SiSi-Werke Betriebs GmbH, Rudolf-Wild-Straße  
86-9869214 Eppelheim/Heidelberg, DE-Tyskland
- (72) **Oppfinner:**  
Kaisig, Carsten, Hainsbachweg 969120 Heidelberg, DE-  
Tyskland  
Stumpf, Thomas, Buchenweg 10 a69234 Dielheim, DE-  
Tyskland  
Schwartz, Erhard, Im Mühlhölzle 869168 Wiesloch, DE-  
Tyskland
- (74) **Fullmektig:**  
Onsagers AS, Postboks 1813 Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
DRINKS CONTAINER WITH IMPROVED PIERCING  
CHARACTERISTIC

- (51) **Klasse :** **B65D 85/804 (2006.01)**
- (87) **EP Publ.nr:** EP2942312  
(86) **EP søkn.nr:** 15166534.6  
(86) **EP innl.dag:** 2015.05.06  
(87) **EP publ.dag:** 2015.11.11  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2014.05.06, CH, 6812014
- (73) **Innehaver:**  
Delica AG, Hafenstrasse 1204127 Birsfelden, CH-Sveits
- (72) **Oppfinner:**  
Alberti, Giovanni Erminio Pietro, Via Vallemaggia 816604  
Locarno, CH-Sveits
- (74) **Fullmektig:**  
Zacco Denmark A/S, Arne Jacobsens Allé 15, DK-2300  
KØBENHAVN S, Danmark
- (54) **Benevnelse:**  
PORTIONING CONTAINER FOR A CAPSULE FOR  
BEVERAGE PREPARATION

- (51) **Klasse :** **B65G 1/04 (2006.01)**
- (87) **EP Publ.nr:** EP3003917  
(86) **EP søkn.nr:** 14741371.0  
(86) **EP innl.dag:** 2014.06.03  
(87) **EP publ.dag:** 2016.04.13  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2013.06.03, IT, TO20130452  
(86) **Int.inndag :** 2014.06.03  
(86) **Int.søknadsnr :** PCT/IB2014/061918
- (73) **Innehaver:**  
ICAM S.r.l., S.P. 237 delle Grotte, km 17,800Putignano, IT-  
Italia
- (72) **Oppfinner:**  
Roberto, Bianco, Via Isonzo 181-70017 Putignano, IT-Italia
- (74) **Fullmektig:**  
Håmsø Patentbyrå AS, Postboks 171, 4301 SANDNES,  
Norge
- (54) **Benevnelse:**  
AUTOMATED WAREHOUSE SHUTTLE

- (51) **Klasse :** **B65H 69/06 (2006.01)**
- (87) **EP Publ.nr:** EP2822887  
(86) **EP søkn.nr:** 13757678.1  
(86) **EP innl.dag:** 2013.02.28  
(87) **EP publ.dag:** 2015.01.14  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2012.03.05, US, 201261606670 P  
(86) **Int.inndag :** 2013.02.28  
(86) **Int.søknadsnr :** PCT/US2013/028181
- (73) **Innehaver:**  
Actuant Corporation, N86 W12500 Westbrook  
CrossingMenomonee Falls, WI 53051, US-USA
- (72) **Oppfinner:**  
DEVERO, Neathan, 125 Dallas StreetMt. Vernon,  
Washington 98274, US-USA  
LONGERICH, Randy, 2635 North Shore Rd.Bellingham,  
Washington 98226, US-USA
- (74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO,  
Norge
- (54) **Benevnelse:**  
SPLICED ROPE APPARATUS AND METHOD

(51) **Klasse :** **B66B 23/22 (2006.01)**  
**B66B 23/24 (2006.01)**  
(87) **EP Publ.nr:** EP2665672  
(86) **EP søkn.nr:** 11805744.7  
(86) **EP innl.dag:** 2011.12.22  
(87) **EP publ.dag:** 2013.11.27  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2011.01.20, AT, 822011  
(86) **Int.inndag :** 2011.12.22  
(86) **Int.søknadsnr :** PCT/AT2011/000511  
(73) **Innehaver:**  
Innova Patent GmbH, Konrad-Doppelmayr-Strasse 16922  
Wolfurt, AT-Østerrike  
(72) **Oppfinner:**  
VLASAK, Pavel, Europastraße 62/bl-39058 Sarnthein, IT-  
Italia  
(74) **Fullmektig:**  
Hynell AS, Parkveien 53 B, 0256 OSLO, Norge  
(54) **Benevnelse:**  
HANDRAIL FOR A MOVING WALKWAY

(51) **Klasse :** **B66D 1/72 (2006.01)**  
**B63B 21/16 (2006.01)**  
(87) **EP Publ.nr:** EP2861519  
(86) **EP søkn.nr:** 13733065.0  
(86) **EP innl.dag:** 2013.06.18  
(87) **EP publ.dag:** 2015.04.22  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2012.06.18, NL, 2009027  
(86) **Int.inndag :** 2013.06.18  
(86) **Int.søknadsnr :** PCT/NL2013/000033  
(73) **Innehaver:**  
Itrec B.V., Admiraal Trompstraat 23115 HH Schiedam, NL-  
Nederland  
(72) **Oppfinner:**  
ROODENBURG, Joop, c/o 2, Admiraal Trompstraat3115  
HH SCHIEDAM, NL-Nederland  
SANDERSE, Joost, c/o 2, Admiraal Trompstraat3115 HH  
SCHIEDAM, NL-Nederland  
SCHOUTEN, Gijbert, c/o 2, Admiraal Trompstraat3115  
HH SCHIEDAM, NL-Nederland  
(74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge  
(54) **Benevnelse:**  
A CHAIN AND CABLE HANDLING WINCH SYSTEM AND  
A METHOD FOR CHANGING A CHAIN WHEEL

(51) **Klasse :** **B66F 9/075 (2006.01)**  
(87) **EP Publ.nr:** EP2231501  
(86) **EP søkn.nr:** 09703457.3  
(86) **EP innl.dag:** 2009.01.22  
(87) **EP publ.dag:** 2010.09.29  
(80) **EP meddelt :** 2017.08.23  
(30) **Prioritet:** 2008.01.22, IE, 20080042  
(86) **Int.inndag :** 2009.01.22  
(86) **Int.søknadsnr :** PCT/EP2009/050728  
(73) **Innehaver:**  
Moffett Research and Development Limited, Ardee  
RoadDundalkCounty Louth, IE-Irland  
(72) **Oppfinner:**  
McGRANE, Barry, WalshestownClogherheadCounty Louth,  
IE-Irland  
TURNBULL, Kevin, 17 Lisroland  
ViewKnockbridgeDundalkCounty Louth, IE-Irland  
McFADDEN, John, AnnyCullovilleCastleblaneyCounty  
Monaghan, IE-Irland  
(74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge  
(54) **Benevnelse:**  
A TOP MOUNT METHOD AND SYSTEM

(51) **Klasse :** **B67D 1/04 (2006.01)**  
**F04B 51/00 (2006.01)**  
**G01F 25/00 (2006.01)**  
(87) **EP Publ.nr:** EP3046866  
(86) **EP søkn.nr:** 14771299.6  
(86) **EP innl.dag:** 2014.09.19  
(87) **EP publ.dag:** 2016.07.27  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2013.09.20, EP, 13185314  
(86) **Int.inndag :** 2014.09.19  
(86) **Int.søknadsnr :** PCT/EP2014/069966  
(73) **Innehaver:**  
Carlsberg Breweries A/S, Ny Carlsberg Vej 1001799  
Copenhagen V, DK-Danmark  
(72) **Oppfinner:**  
RASMUSSEN, Jan Nørager, Rytterbakken 22DK-3650  
Ølstykke, DK-Danmark  
VESBORG, Steen, Dronningemarken 4DK-2820 Gentofte,  
DK-Danmark  
(74) **Fullmektig:**  
Hynell AS, Parkveien 53 B, 0256 OSLO, Norge  
(54) **Benevnelse:**  
A CALIBRATION METHOD FOR A BEVERAGE  
DISPENSING SYSTEM, AND A BEVERAGE DISPENSING  
SYSTEM UTILIZING THE CALIBRATION METHOD

- (51) **Klasse :** *B67D 7/02 (2010.01)*  
*B67D 7/32 (2010.01)*  
*B67D 7/78 (2010.01)*  
*G01F 11/00 (2006.01)*  
*G01F 11/02 (2006.01)*  
*B01F 15/04 (2006.01)*
- (87) **EP Publ.nr:** EP2957540  
(86) **EP søkn.nr:** 14002096.7  
(86) **EP innl.dag:** 2014.06.18  
(87) **EP publ.dag:** 2015.12.23  
(80) **EP meddelt :** 2017.08.02
- (73) **Innehaver:**  
Collomix Rühr-und Mischgeräte GmbH, Daimlerstr. 985080  
Gaimersheim, DE-Tyskland
- (72) **Oppfinner:**  
Essing, Alexander, Rollerstraße 8D-85049 Ingolstadt, DE-  
Tyskland
- (74) **Fullmektig:**  
Onsagers AS, Postboks 1813 Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
Metering device for the metered delivery of pumpable  
media, in particular of colour pigment preparations

- (51) **Klasse :** *C01B 3/04 (2006.01)*  
*C01B 21/02 (2006.01)*
- (87) **EP Publ.nr:** EP3028990  
(86) **EP søkn.nr:** 14020098.1  
(86) **EP innl.dag:** 2014.12.01  
(87) **EP publ.dag:** 2016.06.08  
(80) **EP meddelt :** 2017.08.02
- (73) **Innehaver:**  
Wannemacher, Gerhard, Hauptstrasse 2564390  
Erzhausen, DE-Tyskland
- (72) **Oppfinner:**  
Wannemacher, Gerhard, Hauptstrasse 2564390  
Erzhausen, DE-Tyskland
- (74) **Fullmektig:**  
Acapo AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
- (54) **Benevnelse:**  
Method for the preparation of hydrogen as a fuel by  
ammonia cracking

- (51) **Klasse :** *C01B 33/44 (2006.01)*  
*A23K 10/16 (2016.01)*  
*A23K 20/28 (2016.01)*  
*A23K 50/80 (2016.01)*  
*C05D 9/00 (2006.01)*
- (87) **EP Publ.nr:** EP2674397  
(86) **EP søkn.nr:** 13167891.4  
(86) **EP innl.dag:** 2013.05.15  
(87) **EP publ.dag:** 2013.12.18  
(80) **EP meddelt :** 2017.08.23  
(30) **Prioritet:** 2012.06.15, FR, 1255653
- (73) **Innehaver:**  
Olmix, Le Lintan ZA du Haut du bois56580 Brehan, FR-  
Frankrike
- (72) **Oppfinner:**  
BALUSSON, Hervé, rue de la Fontaine56580 BREHAN,  
FR-Frankrike  
LAZA-KNOERR, Anca-Lucia, 15 rue des ailes22210 LA  
CHEZE, FR-Frankrike  
BALUSSON, Sébastien, Guerfiac22210 SAINT ETIENNE  
DU GUE DE L'ISLE, FR-Frankrike  
BLOUIN, Samuel, 11 rue Beausoleil22210 LA FERRIERE,  
FR-Frankrike  
VINTAN, Dan, rue de la Fontaine56580 BREHAN, FR-  
Frankrike
- (74) **Fullmektig:**  
Nordic Patent Service A/S, Bredgade 30, DK-1260  
KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
Fremgangsmåte for fremstilling av en interkalert og/eller  
eksfoliert organofil leire fra leire og makroalger, som  
tilsvarer gjødselprodukt, kosttilskudd for dyr og fiskefôr

- (51) **Klasse :** *C03C 15/00 (2006.01)*  
*B24B 1/00 (2006.01)*  
*C03C 15/02 (2006.01)*  
*C03C 17/09 (2006.01)*  
*C03C 19/00 (2006.01)*  
*C03C 23/00 (2006.01)*  
*C23C 16/02 (2006.01)*  
*G01V 8/12 (2006.01)*  
*H01L 21/66 (2006.01)*
- (87) **EP Publ.nr:** EP2942332  
(86) **EP søkn.nr:** 15158485.1  
(86) **EP innl.dag:** 2015.03.10  
(87) **EP publ.dag:** 2015.11.11  
(80) **EP meddelt :** 2017.08.30  
(30) **Prioritet:** 2014.03.17, JP, 2014053468
- (73) **Innehaver:**  
Shin-Etsu Chemical Co., Ltd., 6-1, Ohtemachi 2-  
chomeChiyoda-kuTokyo, JP-Japan
- (72) **Oppfinner:**  
Ueda, Shuhei, c/o Specialty Chemicals Research  
Center, Shin-Etsu Chemical Co., Ltd., 28-1, Nishi  
Fukushima, Kubiki-ku Joetsu-shi, Niigata, JP-Japan  
Takeuchi, Masaki, c/o Specialty Chemicals Research  
Center, Shin-Etsu Chemical Co., Ltd., 28-1, Nishi  
Fukushima, Kubiki-ku, Joetsu-shi, Niigata, JP-Japan
- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
METHODS FOR WORKING AND SENSING SYNTHETIC  
QUARTZ GLASS SUBSTRATE

- (51) **Klasse :** C03C 17/34 (2006.01)  
B23K 26/06 (2014.01)  
B23K 26/064 (2014.01)  
B23K 101/34 (2006.01)  
C03C 17/00 (2006.01)  
C03C 17/36 (2006.01)  
C23C 14/58 (2006.01)  
C23C 16/48 (2006.01)  
C23C 16/56 (2006.01)
- (87) **EP Publ.nr:** EP2683669  
(86) **EP søkn.nr:** 12712342.0  
(86) **EP innl.dag:** 2012.03.07  
(87) **EP publ.dag:** 2014.01.15  
(80) **EP meddelt :** 2017.08.16  
(30) **Prioritet:** 2011.03.08, FR, 1151897  
(86) **Int.inndag :** 2012.03.07  
(86) **Int.søknadsnr :** PCT/FR2012/050476  
(73) **Innehaver:**  
Saint-Gobain Glass France, 18 avenue d' Alsace92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**  
BILAINE, Matthieu, 22 rue VouilléF-75015 Paris, FR-Frankrike  
YEH, Li-Ya, An der Vogelstange 652511 Geilenkirchen, DE-Tyskland
- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
METHOD FOR OBTAINING A SUBSTRATE PROVIDED WITH A COATING

- (51) **Klasse :** C07C 7/20 (2006.01)  
B29C 45/18 (2006.01)
- (87) **EP Publ.nr:** EP2780306  
(86) **EP søkn.nr:** 12850051.9  
(86) **EP innl.dag:** 2012.11.15  
(87) **EP publ.dag:** 2014.09.24  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2011.11.18, US, 201113299477  
(86) **Int.inndag :** 2012.11.15  
(86) **Int.søknadsnr :** PCT/US2012/065157  
(73) **Innehaver:**  
Metton America, Inc., 2727 Miller Cut-Off RoadLaPorte, TX 77571, US-USA
- (72) **Oppfinner:**  
BABA, Hiromitsu, c/o Maruzen Petrochemical Co., Ltd.3 Goi Minami-Kaigan, Ichihara CityChiba 290-8503, JP-Japan  
KATO, Takeshi, c/o Maruzen Petrochemical Co., Ltd.1-1, Irifune 2-chome,Chuo-ku,Tokyo 104-8502, JP-Japan  
MINAMI, Hiroyuki, c/o Maruzen Petrochemical Co., Ltd.3 Goi Minami-Kaigan, Ichihara CityChiba 290-8503, JP-Japan  
ABE, Masanori, c/o Metton America, Inc.,2727 Miller Cut-off Road,Laporte, TX 77571, US-USA  
YOKOO, Yusuke, c/o Metton America, Inc.,2727 Miller Cut-off Road,Laporte, TX 77571, US-USA  
WEST, Beau, Jeremy, c/o Metton America, Inc.,2727 Miller Cut-off Road,Laporte, TX 77571, US-USA
- (74) **Fullmektig:**  
Plougmann Vingtoft, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
LIQUID MOLDING RESIN WITH NONSWELLING MICA

- (51) **Klasse :** C07D 249/12 (2006.01)  
A61K 31/4196 (2006.01)  
A61P 31/12 (2006.01)  
A61P 35/00 (2006.01)  
C07D 401/06 (2006.01)
- (87) **EP Publ.nr:** EP2935228  
(86) **EP søkn.nr:** 13863783.0  
(86) **EP innl.dag:** 2013.12.10  
(87) **EP publ.dag:** 2015.10.28  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2012.12.20, US, 201261739906 P  
(86) **Int.inndag :** 2013.12.10  
(86) **Int.søknadsnr :** PCT/US2013/074197  
(73) **Innehaver:**  
Inception 2, Inc., 5871 Oberlin Drive Suite 100San Diego, CA 92121, US-USA
- (72) **Oppfinner:**  
STOCK, Nicholas, Simon, 429 Brenna CourtEncinitas, CA 92024, US-USA  
CHEN, Austin, Chih-yu, 1142 Festival RoadSan Marcos, CA 92078, US-USA  
BRAVO, Yalda, Mostofi, 2226 Dale StreetSan Diego, CA 92104, US-USA  
JACINTHO, Jason, Duarte, 5187 Bristol RoadSan Diego, CA 92116, US-USA  
BACCEI, Jill, Melissa, 13630 Sagewood DrivePoway, CA 92064, US-USA  
STEARNS, Brian, Andrew, 157 Beechtree DriveEncinitas, CA 92024, US-USA  
CLARK, Ryan, Christopher, 10961 Canis LaneSan Diego, CA 92126, US-USA
- (74) **Fullmektig:**  
Plougmann Vingtoft, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
TRIAZOLONE COMPOUNDS AND USES THEREOF

- (51) **Klasse :** C07D 401/06 (2006.01)  
A61K 31/4439 (2006.01)  
A61P 3/04 (2006.01)  
A61P 3/06 (2006.01)  
A61P 3/10 (2006.01)  
A61P 9/10 (2006.01)  
A61P 13/12 (2006.01)  
A61P 27/02 (2006.01)  
A61P 43/00 (2006.01)
- (87) **EP Publ.nr:** EP2921489  
(86) **EP søkn.nr:** 13855534.7  
(86) **EP innl.dag:** 2013.11.12  
(87) **EP publ.dag:** 2015.09.23  
(80) **EP meddelt :** 2017.09.06  
(30) **Prioritet:** 2012.11.13, JP, 2012249792  
(86) **Int.inndag :** 2013.11.12  
(86) **Int.søknadsnr :** PCT/JP2013/080517  
(73) **Innehaver:**  
Nissan Chemical Industries, Ltd., 7-1 Kanda-Nishiki-cho 3-chomeChiyoda-kuTokyo 101-0054, JP-Japan
- (72) **Oppfinner:**  
KURODA, Shoichi, c/o TAISHO PHARMACEUTICAL CO. LTD.24-1 Takada 3-chomeToshima-kuTokyo 170-8633, JP-Japan  
IMAI, Yudai, c/o TAISHO PHARMACEUTICAL CO. LTD.24-1 Takada 3-chomeToshima-kuTokyo 170-8633, JP-Japan  
KAWAGUCHI, Takatori, c/o TAISHO PHARMACEUTICAL CO. LTD.24-1 Takada 3-chomeToshima-kuTokyo 170-8633, JP-Japan  
FUSEGI, Keiko, c/o TAISHO PHARMACEUTICAL CO. LTD.24-1 Takada 3-chomeToshima-kuTokyo 170-8633, JP-Japan  
BOHNO, Masahiro, c/o TAISHO PHARMACEUTICAL CO. LTD.24-1 Takada 3-chomeToshima-kuTokyo 170-8633, JP-Japan  
ASANUMA, Hajime, c/o TAISHO PHARMACEUTICAL CO. LTD.24-1 Takada 3-chomeToshima-kuTokyo 170-8633, JP-Japan  
CHONAN, Tomomichi, c/o TAISHO PHARMACEUTICAL CO. LTD.24-1 Takada 3-chomeToshima-kuTokyo 170-8633, JP-Japan  
SATO, Nagaaki, 2-4-1-209 HarunoMinuma-kuSaitama-shiSaitama 337-0002, JP-Japan  
MONMA, Souichi, c/o Chemical Research LaboratoriesNISSAN CHEMICAL INDUSTRIES LTD.10-1 Tsuboi-Nishi 2-chomeFunabashi-shiChiba 274-8507, JP-Japan  
SASAKO, Shigetada, c/o Chemical Research LaboratoriesNISSAN CHEMICAL INDUSTRIES LTD.10-1 Tsuboi-Nishi 2-chomeFunabashi-shiChiba 274-8507, JP-Japan  
MIZUTANI, Marie, c/o Chemical Research LaboratoriesNISSAN CHEMICAL INDUSTRIES LTD.10-1 Tsuboi-Nishi 2-chomeFunabashi-shiChiba 274-8507, JP-Japan  
ITO, Shin, c/o Chemical Research LaboratoriesNISSAN CHEMICAL INDUSTRIES LTD.10-1 Tsuboi-Nishi 2-chomeFunabashi-shiChiba 274-8507, JP-Japan  
OKADA, Takumi, c/o Chemical Research LaboratoriesNISSAN CHEMICAL INDUSTRIES LTD.10-1 Tsuboi-Nishi 2-chomeFunabashi-shiChiba 274-8507, JP-Japan  
OTA, Hirofumi, c/o Chemical Research LaboratoriesNISSAN CHEMICAL INDUSTRIES LTD.10-1 Tsuboi-Nishi 2-chomeFunabashi-shiChiba 274-8507, JP-Japan  
ISHIYAMA, Seishi, c/o Chemical Research LaboratoriesNISSAN CHEMICAL INDUSTRIES LTD.10-1 Tsuboi-Nishi 2-chomeFunabashi-shiChiba 274-8507, JP-Japan
- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
2-PYRIDONE COMPOUND
- (51) **Klasse :** C07D 401/14 (2006.01)  
A61K 31/497 (2006.01)  
A61P 11/00 (2006.01)  
C07D 401/12 (2006.01)
- (87) **EP Publ.nr:** EP2773633  
(86) **EP søkn.nr:** 12777930.4  
(86) **EP innl.dag:** 2012.10.29  
(87) **EP publ.dag:** 2014.09.10  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2011.11.02, EP, 11187553  
(86) **Int.inndag :** 2012.10.29  
(86) **Int.søknadsnr :** PCT/EP2012/071352  
(73) **Innehaver:**  
Boehringer Ingelheim International GmbH, Binger Strasse 17355216 Ingelheim am Rhein, DE-Tyskland
- (72) **Oppfinner:**  
HECKEL, Armin, Boehringer Ingelheim GmbHCorporate PatentsBinger Str. 17355216 Ingelheim am Rhein, DE-Tyskland  
FRATTINI, Sara, Boehringer IngelheimCorporate PatentsBinger Str. 17355216 Ingelheim am Rhein, DE-Tyskland  
HAMPRECHT, Dieter, Boehringer IngelheimCorporate PatentsBinger Strasse 17355216 Ingelheim am Rhein, DE-Tyskland  
KLEY, Joerg, Boehringer IngelheimCorporate PatentsBinger Str. 17355216 Ingelheim am Rhein, DE-Tyskland
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
HETEROCYCLIC COMPOUNDS, MEDICAMENTS CONTAINING SAID COMPOUNDS, USE THEREOF AND PROCESSES FOR THE PREPARATION THEREOF

(51) **Klasse :** C07D 401/14 (2006.01)  
 A61K 31/4965 (2006.01)  
 A61K 31/497 (2006.01)  
 A61P 3/00 (2006.01)  
 A61P 9/00 (2006.01)  
 A61P 25/00 (2006.01)  
 A61P 29/00 (2006.01)  
 A61P 35/00 (2006.01)  
 C07D 241/20 (2006.01)  
 C07D 401/12 (2006.01)  
 C07D 403/12 (2006.01)

(87) **EP Publ.nr:** EP2864318  
 (86) **EP søkn.nr:** 13736612.6  
 (86) **EP innl.dag:** 2013.06.26  
 (87) **EP publ.dag:** 2015.04.29  
 (80) **EP meddelt :** 2017.08.09  
 (30) **Prioritet:** 2012.06.26, GB, 201211310  
 (86) **Int.inndag :** 2013.06.26  
 (86) **Int.søknadsnr :** PCT/GB2013/051693  
 (73) **Innehaver:**  
 MACROPHAGE PHARMA LIMITED, St. Stephens House  
 Arthur RoadWindsor, Berkshire SL4 1RU, GB-Storbritannia

(72) **Oppfinner:**  
 DAVIES, Stephen John, Chroma Therapeutics Ltd93  
 Innovation DriveMilton ParkAbingdonOxfordshire OX14  
 4RZ, GB-Storbritannia  
 PINTAT, Stéphane, Chroma Therapeutics Ltd93 Innovation  
 DriveMilton ParkAbingdonOxfordshire OX14 4RZ, GB-  
 Storbritannia  
 NORTH, Carl Leslie, Chroma Therapeutics Ltd93  
 Innovation DriveMilton ParkAbingdonOxfordshire OX14  
 4RZ, GB-Storbritannia  
 MOFFAT, David Festus Charles, Chroma Therapeutics  
 Ltd93 Innovation DriveMilton ParkAbingdonOxfordshire  
 OX14 4RZ, GB-Storbritannia

(74) **Fullmektig:**  
 Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO,  
 Norge

(54) **Benevnelse:**  
 2-AMINOPYRAZINE DERIVATIVES AS CSF-1R KINASE  
 INHIBITORS

(51) **Klasse :** C07D 403/12 (2006.01)  
 A01N 43/78 (2006.01)  
 C07D 403/14 (2006.01)  
 C07D 405/12 (2006.01)  
 C07D 405/14 (2006.01)  
 C07D 407/12 (2006.01)  
 C07D 407/14 (2006.01)  
 C07D 409/12 (2006.01)  
 C07D 409/14 (2006.01)  
 C07D 411/14 (2006.01)  
 C07D 417/12 (2006.01)  
 C07D 417/14 (2006.01)

(87) **EP Publ.nr:** EP2867228  
 (86) **EP søkn.nr:** 13730448.1  
 (86) **EP innl.dag:** 2013.06.10  
 (87) **EP publ.dag:** 2015.05.06  
 (80) **EP meddelt :** 2017.07.26  
 (30) **Prioritet:** 2012.06.29, US, 201261666531 P  
 2013.03.13, US, 201361780401 P  
 2013.05.03, US, 201361819217 P

(86) **Int.inndag :** 2013.06.10  
 (86) **Int.søknadsnr :** PCT/US2013/044951  
 (73) **Innehaver:**  
 E. I. du Pont de Nemours and Company, Chestnut Run  
 Plaza 974 Center Road P.O. Box 2915Wilmington, DE  
 19805, US-USA

(72) **Oppfinner:**  
 BEREZNAK, James, Francis, 3231 Sawmill RoadNewtown  
 Square, PA 19073, US-USA  
 GUTTERIDGE, Steven, 4 Austin RoadWilmington, DE  
 19810, US-USA  
 TAGGI, Andrew, Edmund, 21 Tremont CourtNewark, DE  
 19711, US-USA  
 REDDY, Ravisekhara, P., 502 Saibrundavan AptDLR  
 EnclaveMadhavapuri  
 ColonySainikpuriSecunderabadTelangana 500094, IN-India  
 CAMPBELL, Matthew, James, 791 Joseph Biggs  
 HighwayRising Sun, MD 21911, US-USA  
 KAR, Moumita, Saket SriyamFlat No - 1308Sumeru  
 BlockSaket RoadKapraHyderabadAndhra Pradesh 500062,  
 IN-India  
 DESAEGER, Johan, A., J., 890 Union Church RoadElkton,  
 MD 21921, US-USA

(74) **Fullmektig:**  
 Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO,  
 Norge

(54) **Benevnelse:**  
 FUNGICIDAL HETEROCYCLIC CARBOXAMIDES



- (51) **Klasse :** **C07D 405/12 (2006.01)**  
**A61K 31/455 (2006.01)**  
**C07D 211/56 (2006.01)**
- (87) **EP Publ.nr:** EP3004082  
(86) **EP søkn.nr:** 14730591.6  
(86) **EP innl.dag:** 2014.05.28  
(87) **EP publ.dag:** 2016.04.13  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2013.05.30, WO, PCT/IB13/054478  
(86) **Int.inndag :** 2014.05.28  
(86) **Int.søknadsnr :** PCT/IB2014/061774  
(73) **Innehaver:**  
Idorsia Pharmaceuticals Ltd, Hegenheimermattweg 914123 Allschwil, CH-Sveits
- (72) **Oppfinner:**  
FRETZ, Heinz, c/o Actelion Pharmaceuticals LtdGwerbestrasse 16CH-4123 Allschwil, CH-Sveits  
GUERRY, Philippe, c/o Actelion Pharmaceuticals LtdGwerbestrasse 16CH-4123 Allschwil, CH-Sveits  
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LEHEMBRE, Francois, c/o Actelion Pharmaceuticals LtdGwerbestrasse 16CH-4123 Allschwil, CH-Sveits  
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SIENDT, Hervé, c/o Actelion Pharmaceuticals LtdGwerbestrasse 16CH-4123 Allschwil, CH-Sveits  
VALDENNAIRE, Anja, Starenstrasse 12CH-4059 Basel, CH-Sveits
- (74) **Fullmektig:**  
Plougmann Vingtoft, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
CXCR7 RECEPTOR MODULATORS

- (51) **Klasse :** **C07D 471/04 (2006.01)**  
**A61K 31/437 (2006.01)**  
**A61P 11/00 (2006.01)**  
**A61P 25/00 (2006.01)**
- (87) **EP Publ.nr:** EP2820016  
(86) **EP søkn.nr:** 13708603.9  
(86) **EP innl.dag:** 2013.02.25  
(87) **EP publ.dag:** 2015.01.07  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2012.02.27, US, 201261603598 P  
(86) **Int.inndag :** 2013.02.25  
(86) **Int.søknadsnr :** PCT/US2013/027648  
(73) **Innehaver:**  
Bristol-Myers Squibb Company, Route 206 and Province Line RoadPrinceton, NJ 08543, US-USA
- (72) **Oppfinner:**  
ROBERTS, Daniel Richard, c/o Bristol-Myers Squibb Company1 Squibb DriveNew Brunswick, New Jersey 08903, US-USA  
SCHARTMAN, Richard Raymond, 27 Cliffside DriveWallingford, Connecticut 06492, US-USA  
WEI, Chenkou, c/o Bristol-Myers Squibb Company1 Squibb DriveNew Brunswick, New Jersey 08903, US-USA
- (74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
N- (5S, 6S, 9R) - 5 -AMINO- 6 - (2, 3 - DIFLUOROPHENYL) -6, 7, 8, 9 - TETRAHYDRO - 5H - CYCLOHEPTA [B]PYRIDIN-9 -YL- 4 - (2 - OXO-2, 3 - DIHYDRO - 1H- IMIDAZO [4, 5 -B]PYRIDIN - 1 - YL) PIPERIDINE - 1 - CARBOXYLATE, HEMISULFATE SALT

- (51) **Klasse :** **C07D 471/14 (2006.01)**  
**A61K 31/551 (2006.01)**  
**A61K 31/553 (2006.01)**  
**A61K 31/554 (2006.01)**  
**A61P 5/00 (2006.01)**  
**A61P 9/00 (2006.01)**  
**A61P 11/00 (2006.01)**  
**A61P 25/00 (2006.01)**  
**A61P 35/00 (2006.01)**  
**C07D 403/04 (2006.01)**  
**C07D 413/04 (2006.01)**  
**C07D 498/14 (2006.01)**  
**C07D 513/14 (2006.01)**
- (87) **EP Publ.nr:** EP2483271  
(86) **EP søkn.nr:** 10782688.5  
(86) **EP innl.dag:** 2010.09.27  
(87) **EP publ.dag:** 2012.08.08  
(80) **EP meddelt :** 2017.08.16  
(30) **Prioritet:** 2009.09.28, EP, 09171466  
(86) **Int.inndag :** 2010.09.27  
(86) **Int.søknadsnr :** PCT/IB2010/054329  
(73) **Innehaver:**  
GenKyoTex Suisse SA, 16, chemin des Aulx1228 Plan-les-Ouates, CH-Sveits
- (72) **Oppfinner:**  
PAGE, Patrick, NaxosLes Cyclades 1 Avenue de GenèveF-74160 Saint-Julien-en-Genevois, FR-Frankrike  
GAGGINI, Francesca, Chemin de Vuichardaz 21030 Bussigny, CH-Sveits  
LALEU, Benoît, 519, route du Poirier à l'AneF-74160 Collonges-sous-Salève, FR-Frankrike
- (74) **Fullmektig:**  
Oslo Patentkontor AS, Postboks 7007 Majorstua, 0306 OSLO, Norge
- (54) **Benevnelse:**  
PYRAZOLINE DIONE DERIVATIVES AS NADPH OXIDASE INHIBITORS

- (51) **Klasse :** **C07D 487/04 (2006.01)**  
**A61K 31/4985 (2006.01)**  
**A61P 25/00 (2006.01)**  
**A61P 29/00 (2006.01)**
- (87) **EP Publ.nr:** EP2948455  
(86) **EP søkn.nr:** 14713844.0  
(86) **EP innl.dag:** 2014.03.28  
(87) **EP publ.dag:** 2015.12.02  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2013.03.29, EP, 13161863  
2013.11.15, EP, 13193025  
2014.02.07, EP, 14154303
- (86) **Int.inndag :** 2014.03.28  
(86) **Int.søknadsnr :** PCT/EP2014/056367  
(73) **Innehaver:**  
OGEDA S.A., Rue Adrienne Bolland, 476041 Charleroi, FR-Frankrike
- (72) **Oppfinner:**  
HOVEYDA, Hamid, Rue Meyerbeer 72B-1190 Bruxelles, BE-Belgia  
DUTHEUIL, Guillaume, Rue Joseph Debehogne 19B-5020 Vedrin, BE-Belgia  
FRASER, Graeme, Rue Bois des Conins 19AB-1470 Bousval, BE-Belgia
- (74) **Fullmektig:**  
Nordic Patent Service A/S, Bredgade 30, DK-1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
N-ACYL-(3-SUBSTITUTED)-(8-SUBSTITUTED)-5,6-DIHYDRO- [1,2,4]TRIAZOLO[4,3-A]PYRAZINES AS SELECTIVE NK-3 RECEPTOR ANTAGONISTS, PHARMACEUTICAL COMPOSITION, METHODS FOR USE IN NK-3 RECEPTOR-MEDIATED DISORDERS

- (51) **Klasse :** *C07D 491/056 (2006.01)*  
*A61K 31/435 (2006.01)*  
*A61K 31/4523 (2006.01)*  
*A61P 25/00 (2006.01)*  
*C07D 491/113 (2006.01)*
- (87) **EP Publ.nr:** EP2871184  
(86) **EP søkn.nr:** 13813363.2  
(86) **EP innl.dag:** 2013.07.03  
(87) **EP publ.dag:** 2015.05.13  
(80) **EP meddelt :** 2017.09.06  
(30) **Prioritet:** 2012.07.03, CN, 201210226125  
(86) **Int.inndag :** 2013.07.03  
(86) **Int.søknadsnr :** PCT/CN2013/000813  
(73) **Innehaver:**  
Zhejiang Hisun Pharmaceutical Co. Ltd., No. 46 Waisha Road Jiaojiang District TaizhouZhejiang 318000, CN-Kina
- (72) **Oppfinner:**  
BAI, Hua, 46 Waisha RoadJiaojiang DistrictTaizhouZhejiang 318000, CN-Kina  
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GONG, Yongxiang, 46 Waisha RoadJiaojiang DistrictTaizhouZhejiang 318000, CN-Kina  
ZHU, Qifeng, 46 Waisha RoadJiaojiang DistrictTaizhouZhejiang 318000, CN-Kina  
LIU, Xiaoyu, 46 Waisha RoadJiaojiang DistrictTaizhouZhejiang 318000, CN-Kina  
ZHENG, Xiaohe, 46 Waisha RoadJiaojiang DistrictTaizhouZhejiang 318000, CN-Kina  
LIU, Lifei, 46 Waisha RoadJiaojiang DistrictTaizhouZhejiang 318000, CN-Kina
- (74) **Fullmektig:**  
Nordic Patent Service A/S, Bredgade 30, DK-1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
BENZODIOXOLE DERIVATIVE AND PREPARATION METHOD AND USE THEREOF

- (51) **Klasse :** *C07K 7/56 (2006.01)*  
*A61K 38/12 (2006.01)*  
*A61P 31/10 (2006.01)*
- (87) **EP Publ.nr:** EP2680873  
(86) **EP søkn.nr:** 12751994.0  
(86) **EP innl.dag:** 2012.03.02  
(87) **EP publ.dag:** 2014.01.08  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2011.03.03, US, 201161448807 P  
(86) **Int.inndag :** 2012.03.02  
(86) **Int.søknadsnr :** PCT/US2012/027451  
(73) **Innehaver:**  
CIDARA THERAPEUTICS, INC., 6310 Nancy Ridge Drive Suite 101San Diego CA 92121, US-USA
- (72) **Oppfinner:**  
JAMES, Kenneth, Duke, Jr., 3908 Long Meadow DriveMebane, NC 27302, US-USA  
LAUDEMANN, Christopher, Patrick, 930 Sandlewood DriveDurham, NC 27712, US-USA  
MALKAR, Navdeep, Balkrishna, 313 Arlington Ridge RoadCary, NC 27513, US-USA  
RADHAKRISHNAN, Balasingham, 209 Faison RoadChapel Hill, NC 27517, US-USA
- (74) **Fullmektig:**  
Oslo Patentkontor AS, Postboks 7007 Majorstua, 0306 OSLO, Norge
- (54) **Benevnelse:**  
ANTIFUNGAL AGENTS AND USES THEREOF

- (51) **Klasse :** *C07K 16/22 (2006.01)*  
*A61K 39/395 (2006.01)*  
*A61P 3/00 (2006.01)*  
*A61P 21/00 (2006.01)*
- (87) **EP Publ.nr:** EP2576618  
(86) **EP søkn.nr:** 11726005.9  
(86) **EP innl.dag:** 2011.05.25  
(87) **EP publ.dag:** 2013.04.10  
(80) **EP meddelt :** 2017.08.16  
(30) **Prioritet:** 2010.05.26, US, 348559 P  
2010.08.12, US, 372882 P
- (86) **Int.inndag :** 2011.05.25  
(86) **Int.søknadsnr :** PCT/US2011/037837  
(73) **Innehaver:**  
Regeneron Pharmaceuticals, Inc., 777 Old Saw Mill River RoadTarrytown, NY 10591, US-USA
- (72) **Oppfinner:**  
STITT, Trevor, 251 Briarcliff RoadRidgewood, NJ 07450, US-USA  
LATRES, Esther, 123 Sullivan Street Apt. 3New York, NY 10012, US-USA
- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
ANTIBODIES TO HUMAN GDF8

- (51) **Klasse :** *C07K 16/28 (2006.01)*  
*C07K 14/72 (2006.01)*
- (87) **EP Publ.nr:** EP2379594  
(86) **EP søkn.nr:** 09775072.3  
(86) **EP innl.dag:** 2009.12.18  
(87) **EP publ.dag:** 2011.10.26  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2008.12.23, US, 203569 P  
2009.11.25, US, 264622 P
- (86) **Int.inndag :** 2009.12.18  
(86) **Int.søknadsnr :** PCT/US2009/068858  
(73) **Innehaver:**  
Amgen, Inc, One Amgen Center DriveThousand Oaks, CA 91320-1799, US-USA
- (72) **Oppfinner:**  
BOONE, Thomas C., 2715 Kelly Knoll LaneNewbury ParkCalifornia 91320, US-USA  
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GEGG, JR., Colin V., 736 Kenmore CircleNewbury ParkCalifornia 91320, US-USA  
HU, Shaw-Fen Sylvia, 986 Lynnmere DriveThousand OaksCalifornia 91360, US-USA  
KING, Chadwick T., 1325 Moody AvenueNorth VancouverBritish Columbia V7L 3T5, CA-Canada  
LU, Hsieng Sen, 2758 Rainfield AvenueWestlake VillageCalifornia 91362, US-USA  
SHI, Licheng, 5243 Via CapoteNewbury ParkCalifornia 91320, US-USA  
XU, Cen, 5221 Via JacintoNewbury ParkCalifornia 91320, US-USA
- (74) **Fullmektig:**  
Onsagers AS, Postboks 1813 Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
HUMAN CGRP RECEPTOR BINDING ANTIBODIES

- (51) **Klasse :** **C07K 16/28 (2006.01)**  
 (87) **EP Publ.nr.:** EP2814844  
 (86) **EP søkn.nr.:** 12794962.6  
 (86) **EP innl.dag:** 2012.11.30  
 (87) **EP publ.dag:** 2014.12.24  
 (80) **EP meddelt :** 2017.08.02  
 (30) **Prioritet:** 2012.02.15, EP, 12155641  
 2012.03.12, EP, 12158974  
 2012.07.18, EP, 12176892  
 2012.02.15, US, 201261598968 P  
 2012.02.16, US, 201261599447 P  
 2012.07.18, US, 201261672799 P  
 2012.07.23, US, 201261674434 P  
 2012.11.30
- (86) **Int.inndag :**  
 (86) **Int.søknadsnr :** PCT/EP2012/074092
- (73) **Innehaver:**  
 Novo Nordisk A/S, Novo Allé2880 Bagsværd, DK-Danmark
- (72) **Oppfinner:**  
 STENNICKE, Vibeke Westphal, Nordskrænten 592980  
 Kokkedal, DK-Danmark  
 READ, Christine Brender, Zolas Allé 152860 Søborg, DK-Danmark  
 GRELL, Susanne Nedergaard, Novo Noridisk A/SNovo AlléDK-2880 Bagsværd, DK-Danmark  
 WIBERG, Charlotte, Novo Noridisk A/SNovo AlléDK-2880 Bagsværd, DK-Danmark  
 SALBO, Rune, Novo Noridisk A/SNovo AlléDK-2880 Bagsværd, DK-Danmark  
 HENRIKSEN, Anette, Novo Noridisk A/SNovo AlléDK-2880 Bagsværd, DK-Danmark  
 PADKJÆR, Søren, Novo Nordisk A/SNovo AlléDK-2880 Bagsværd, DK-Danmark
- (74) **Fullmektig:**  
 Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
 ANTIBODIES THAT BIND AND BLOCK TRIGGERING RECEPTOR EXPRESSED ON MYELOID CELLS-1 (TREM-1)

- (51) **Klasse :** **C08F 110/02 (2006.01)**  
**B01J 31/18 (2006.01)**  
**C07C 251/40 (2006.01)**  
**C07F 7/00 (2006.01)**  
**C08F 4/64 (2006.01)**  
**C08F 10/00 (2006.01)**
- (87) **EP Publ.nr.:** EP2739655  
 (86) **EP søkn.nr.:** 12741027.2  
 (86) **EP innl.dag:** 2012.08.02  
 (87) **EP publ.dag:** 2014.06.11  
 (80) **EP meddelt :** 2017.08.02  
 (30) **Prioritet:** 2011.08.05, EP, 11176732  
 (86) **Int.inndag :** 2012.08.02  
 (86) **Int.søknadsnr :** PCT/EP2012/065172
- (73) **Innehaver:**  
 Total Research & Technology Feluy, Zone Industrielle C7181 Seneffe, BE-Belgia
- (72) **Oppfinner:**  
 WASSENAAR, Jeroen, Rue Froissart 64B - 1040 Bruxelles, BE-Belgia
- (74) **Fullmektig:**  
 Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
 CATALYSTS FOR PREPARING ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE (UHMWPE)

- (51) **Klasse :** **C08F 220/56 (2006.01)**  
**C08F 212/04 (2006.01)**  
**C08F 220/06 (2006.01)**  
**C08F 220/28 (2006.01)**  
**C08F 220/58 (2006.01)**  
**C08F 226/02 (2006.01)**  
**C08F 232/04 (2006.01)**  
**C09K 8/588 (2006.01)**
- (87) **EP Publ.nr.:** EP2738190  
 (86) **EP søkn.nr.:** 11870061.6  
 (86) **EP innl.dag:** 2011.09.16  
 (87) **EP publ.dag:** 2014.06.04  
 (80) **EP meddelt :** 2017.08.09  
 (30) **Prioritet:** 2011.07.26, CN, 201110210344  
 (86) **Int.inndag :** 2011.09.16  
 (86) **Int.søknadsnr :** PCT/CN2011/001578
- (73) **Innehaver:**  
 Beijing Junlun Runzhong Science&Technology Co., Limited, Rm. 2306, Block A, Focus Square No. 6 Futongdong Street Wangjing Community, Chaoyang DistrictBeijing 100102, CN-Kina
- (72) **Oppfinner:**  
 WANG, Jinben, Zhongguancun North First Street 2Haidian DistrictBeijing 100080, CN-Kina  
 SHI, Xuefeng, Zhongguancun North First Street 2Haidian DistrictBeijing 100080, CN-Kina  
 XU, Xiaohui, Zhongguancun North First Street 2Haidian DistrictBeijing 100080, CN-Kina  
 HAN, Yuchun, Zhongguancun North First Street 2Haidian DistrictBeijing 100080, CN-Kina  
 WANG, Yilin, Zhongguancun North First Street 2Haidian DistrictBeijing 100080, CN-Kina  
 YAN, Haike, Zhongguancun North First Street 2Haidian DistrictBeijing 100080, CN-Kina
- (74) **Fullmektig:**  
 Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
 AMPHIPHILIC MACROMOLECULE AND USE

- (51) **Klasse :** **C08J 9/00 (2006.01)**  
**C08J 9/12 (2006.01)**
- (87) **EP Publ.nr.:** EP2580271  
 (86) **EP søkn.nr.:** 11792979.4  
 (86) **EP innl.dag:** 2011.06.07  
 (87) **EP publ.dag:** 2013.04.17  
 (80) **EP meddelt :** 2017.08.23  
 (30) **Prioritet:** 2010.06.11, US, 354012 P  
 2011.06.06, US, 201113153776
- (86) **Int.inndag :** 2011.06.07  
 (86) **Int.søknadsnr :** PCT/US2011/039362
- (73) **Innehaver:**  
 Fina Technology, Inc., P.O. Box 674412Houston, TX 77267-4412, US-USA
- (72) **Oppfinner:**  
 SOSA, Jose, M., 610 Kingston CourtDeer ParkTX 77536, US-USA  
 KNOEPEL, David, W., 4328 Ableside DriveLeague CityTX 77573, US-USA
- (74) **Fullmektig:**  
 Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
 FOAMED ARTICLES EXHIBITING IMPROVED THERMAL PROPERTIES

- (51) **Klasse :** *C08L 77/00 (2006.01)*  
*B01D 67/00 (2006.01)*  
*B01D 71/64 (2006.01)*  
*C08L 79/04 (2006.01)*  
*C08L 79/08 (2006.01)*
- (87) **EP Publ.nr:** EP2569081  
(86) **EP søkn.nr:** 11721405.6  
(86) **EP innl.dag:** 2011.05.13  
(87) **EP publ.dag:** 2013.03.20  
(80) **EP meddelt :** 2017.08.23  
(30) **Prioritet:** 2010.05.13, US, 334258 P  
(86) **Int.inndag :** 2011.05.13  
(86) **Int.søknadsnr :** PCT/US2011/036401
- (73) **Innehaver:**  
Air Products and Chemicals, Inc., 7201 Hamilton  
BoulevardAllentown, PA 18195, US-USA
- (72) **Oppfinner:**  
ZHENG, Shiyang, 7201 Hamilton BoulevardAllentownPA  
18195, US-USA  
ROBESON, Lloyd, M., 7201 Hamilton  
BoulevardAllentownPA 18195, US-USA  
MURPHY, M., Keith, 7201 Hamilton BoulevardAllentownPA  
18195, US-USA  
QUAY, Jeffrey, R., 7201 Hamilton BoulevardAllentownPA  
18195, US-USA
- (74) **Fullmektig:**  
Fluges patent as, Postboks 27, 1629 GAMLE  
FREDRIKSTAD, Norge
- (54) **Benevnelse:**  
POLYMERS, POLYMER MEMBRANES AND METHODS  
OF PRODUCING THE SAME

- (51) **Klasse :** *C08L 77/00 (2006.01)*
- (87) **EP Publ.nr:** EP2792714  
(86) **EP søkn.nr:** 12858493.5  
(86) **EP innl.dag:** 2012.11.22  
(87) **EP publ.dag:** 2014.10.22  
(80) **EP meddelt :** 2017.08.23  
(30) **Prioritet:** 2011.12.16, JP, 2011275249  
(86) **Int.inndag :** 2012.11.22  
(86) **Int.søknadsnr :** PCT/JP2012/080262
- (73) **Innehaver:**  
Mitsubishi Gas Chemical Company, Inc., 5-2, Marunouchi  
2-chome Chiyoda-kuTokyo 100-8324, JP-Japan
- (72) **Oppfinner:**  
OGURO, Hatsuki, c/o MITSUBISHI GAS CHEMICAL  
COMPANY INC.Hiratsuka Research Laboratory6-2  
Higashiyawata 5-chomeHiratsuka-shiKanagawa 254-0016,  
JP-Japan  
MITADERA, Jun, c/o MITSUBISHI GAS CHEMICAL  
COMPANY INC.Hiratsuka Research Laboratory6-2  
Higashiyawata 5-chomeHiratsuka-shiKanagawa 254-0016,  
JP-Japan
- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
MOLDED PRODUCTS

- (51) **Klasse :** *C08L 89/00 (2006.01)*  
*A61L 24/10 (2006.01)*  
*C07K 14/78 (2006.01)*  
*C08J 9/28 (2006.01)*  
*C08L 89/06 (2006.01)*
- (87) **EP Publ.nr:** EP2802624  
(86) **EP søkn.nr:** 13700286.1  
(86) **EP innl.dag:** 2013.01.09  
(87) **EP publ.dag:** 2014.11.19  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2012.01.09, EP, 12150527  
2012.11.20, GB, 201220868
- (86) **Int.inndag :** 2013.01.09  
(86) **Int.søknadsnr :** PCT/EP2013/050333
- (73) **Innehaver:**  
Innocoll Pharmaceuticals Limited, Unit 9, Block D  
Monksland Business Park Monksland AthloneCo.  
Roscommon, IE-Irland
- (72) **Oppfinner:**  
DIETRICH, Alexandra, Industriegebiet SaalDonaustraße  
2493342 Saal/Donau, DE-Tyskland  
MYERS, Michael, 42662 Kitchen Prim CourtAshburn,  
Virginia 20148, US-USA
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
A MODIFIED COLLAGEN

- (51) **Klasse :** *C08L 95/00 (2006.01)*  
*C08K 5/00 (2006.01)*  
*C08K 5/04 (2006.01)*  
*C08K 5/092 (2006.01)*  
*C08K 5/16 (2006.01)*  
*C08K 5/36 (2006.01)*  
*C08K 5/49 (2006.01)*  
*C09D 195/00 (2006.01)*  
*E01B 7/18 (2006.01)*  
*E04B 1/66 (2006.01)*
- (87) **EP Publ.nr:** EP2106423  
(86) **EP søkn.nr:** 08761784.1  
(86) **EP innl.dag:** 2008.01.18  
(87) **EP publ.dag:** 2009.10.07  
(80) **EP meddelt :** 2017.08.30  
(30) **Prioritet:** 2007.01.23, FR, 0700441  
2007.07.19, FR, 0705225
- (86) **Int.inndag :** 2008.01.18  
(86) **Int.søknadsnr :** PCT/FR2008/000066
- (73) **Innehaver:**  
TOTAL MARKETING SERVICES, 24, Cours  
Michelet92800 Puteaux, FR-Frankrike  
Université Pierre et Marie Curie (Paris 6), 4, Place  
Jussieu75252 Paris Cedex 05, FR-Frankrike
- (72) **Oppfinner:**  
LAPALU, Laurence, 3, rue Georges CourtelineF-69100  
Villeurbanne, FR-Frankrike  
VINCENT, Régis, 25, lotissement les GruizardsF-69520  
Grigny, FR-Frankrike  
BOUTEILLER, Laurent, 15, square Evariste GaloisF-92340  
Bourg la Reine, FR-Frankrike  
ISARE, Benjamin, 24, rue BasseF-62127 Frevillers, FR-  
Frankrike
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
BITUMINOUS COMPOSITION WITH  
THERMOREVERSIBLE PROPERTIES

- (51) **Klasse :** C09C 1/02 (2006.01)  
 (87) **EP Publ.nr:** EP2910609  
 (86) **EP søkn.nr:** 14156110.0  
 (86) **EP innl.dag:** 2014.02.21  
 (87) **EP publ.dag:** 2015.08.26  
 (80) **EP meddelt :** 2017.08.16  
 (73) **Innehaver:**  
 Omya International AG, Baslerstrasse 424665 Oftringen, CH-Sveits  
 (72) **Oppfinner:**  
 Rentsch, Samuel, Gurtengartenstrasse 13095 Spiegel bei Bern, CH-Sveits  
 Ippolito, Fabio, Mattenweg 374665 Oftringen, CH-Sveits  
 Buri, Matthias, Mätteliweg 204852 Rothrist, CH-Sveits  
 Gane, Patrick A.C., Studenweg 84852 Rothrist, CH-Sveits  
 (74) **Fullmektig:**  
 Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO, Norge  
 (54) **Benevnelse:**  
 Process for the preparation of a calcium carbonate filler product

- (51) **Klasse :** C10L 3/08 (2006.01)  
 C07C 29/00 (2006.01)  
 C10L 3/00 (2006.01)  
 (87) **EP Publ.nr:** EP3019582  
 (86) **EP søkn.nr:** 14747853.1  
 (86) **EP innl.dag:** 2014.07.08  
 (87) **EP publ.dag:** 2016.05.18  
 (80) **EP meddelt :** 2017.09.06  
 (30) **Prioritet:** 2013.07.09, DE, 102013107259  
 2014.03.12, DE, 102014103311  
 2014.04.09, DE, 102014105067  
 (86) **Int.inndag :** 2014.07.08  
 (86) **Int.søknadsnr :** PCT/EP2014/064627  
 (73) **Innehaver:**  
 Mitsubishi Hitachi Power Systems Europe GmbH, Schifferstrasse 8047059 Duisburg, DE-Tyskland  
 (72) **Oppfinner:**  
 BERGINS, Christian, Im Orot 2545711 Datteln, DE-Tyskland  
 BUDDENBERG, Torsten, Filderstraße 14347447 Moers, DE-Tyskland  
 KOYTSOUMPA, Efthymia-Ioanna, Untermauerstraße 2445071 Duisburg, DE-Tyskland  
 (74) **Fullmektig:**  
 Onsagers AS, Postboks 1813 Vika, 0123 OSLO, Norge  
 (54) **Benevnelse:**  
 FLEXIBLY OPERABLE POWER PLANT AND METHOD FOR THE OPERATION THEREOF

- (51) **Klasse :** C11D 3/39 (2006.01)  
 B01J 21/16 (2006.01)  
 B01J 31/18 (2006.01)  
 B01J 31/22 (2006.01)  
 B01J 31/26 (2006.01)  
 C11D 3/16 (2006.01)  
 C11D 17/00 (2006.01)  
 (87) **EP Publ.nr:** EP3011004  
 (86) **EP søkn.nr:** 14732322.4  
 (86) **EP innl.dag:** 2014.06.13  
 (87) **EP publ.dag:** 2016.04.27  
 (80) **EP meddelt :** 2017.07.26  
 (30) **Prioritet:** 2013.06.20, EP, 13173074  
 (86) **Int.inndag :** 2014.06.13  
 (86) **Int.søknadsnr :** PCT/GB2014/051819  
 (73) **Innehaver:**  
 Chemsenti Limited, 5th Floor 6 St Andrew Street London EC4A 3AE, GB-Storbritannia  
 (72) **Oppfinner:**  
 HAGE, Ronald, c/o Catexel BV, BioPartner Center Leiden, Galileiweg 8NL-2333 BD Leiden, NL-Nederland  
 GAULARD, Fabien Pierre Guy, Catexel BV, BioPartner Center Leiden, Galileiweg 8NL-2333 BD Leiden, NL-Nederland  
 (74) **Fullmektig:**  
 Chemsenti Limited, 5th Floor 6 St Andrew Street, GB-EC4A3AE LONDON, Storbritannia  
 (54) **Benevnelse:**  
 BLEACH AND OXIDATION CATALYST

- (51) **Klasse :** C12M 1/00 (2006.01)  
 (87) **EP Publ.nr:** EP2526182  
 (86) **EP søkn.nr:** 10784625.5  
 (86) **EP innl.dag:** 2010.11.18  
 (87) **EP publ.dag:** 2012.11.28  
 (80) **EP meddelt :** 2017.08.02  
 (30) **Prioritet:** 2010.01.20, US, 296658 P  
 (86) **Int.inndag :** 2010.11.18  
 (86) **Int.søknadsnr :** PCT/US2010/057257  
 (73) **Innehaver:**  
 Xyleco, Inc., 271 Salem Street, Unit LWoburn, MA 01801, US-USA  
 (72) **Oppfinner:**  
 MEDOFF, Marshall, 271 Salem St. Unit LWoburn, Massachusetts 01801, US-USA  
 MASTERMAN, Thomas, 271 Salem St. Unit LWoburn, Massachusetts 01801, US-USA  
 (74) **Fullmektig:**  
 Orsnes Patent ApS, Forskerparken 10, DK-5230 ODENSE, Danmark  
 (54) **Benevnelse:**  
 DISPERGERE UTGANGRÅSTOFF OG BEARBEIDTE MATERIALER

- (51) **Klasse :** C12M 1/00 (2006.01)  
 (87) **EP Publ.nr:** EP2576758  
 (86) **EP søkn.nr:** 11730446.9  
 (86) **EP innl.dag:** 2011.06.06  
 (87) **EP publ.dag:** 2013.04.10  
 (80) **EP meddelt :** 2017.08.02  
 (30) **Prioritet:** 2010.06.07, CH, 903102010  
 (86) **Int.inndag :** 2011.06.06  
 (86) **Int.søknadsnr :** PCT/IB2011/052457  
 (73) **Innehaver:**  
 Roux Dit Buisson, Jean-Louis, Im Leisibuehl 58044  
 Gockhausen, CH-Sveits  
 (72) **Oppfinner:**  
 Roux Dit Buisson, Jean-Louis, Im Leisibuehl 58044  
 Gockhausen, CH-Sveits  
 (74) **Fullmektig:**  
 Oslo Patentkontor AS, Postboks 7007 Majorstua, 0306  
 OSLO, Norge  
 (54) **Benevnelse:**  
 CONTINUOUS OR SEMI-CONTINUOUS FLOW  
 PHOTOBIOREACTOR AND METHOD OF USE

- (51) **Klasse :** C12N 1/18 (2006.01)  
 A61K 36/064 (2006.01)  
 (87) **EP Publ.nr:** EP2227539  
 (86) **EP søkn.nr:** 08872538.7  
 (86) **EP innl.dag:** 2008.12.12  
 (87) **EP publ.dag:** 2010.09.15  
 (80) **EP meddelt :** 2017.08.09  
 (30) **Prioritet:** 2007.12.26, FR, 0760377  
 2008.03.12, FR, 0801342  
 (86) **Int.inndag :** 2008.12.12  
 (86) **Int.søknadsnr :** PCT/FR2008/001729  
 (73) **Innehaver:**  
 Lesaffre et Compagnie, 41, rue Etienne Marcel75001 Paris,  
 FR-Frankrike  
 Université de Droit et de la Santé de Lille 2, 42, rue Paul  
 Duez59800 Lille, FR-Frankrike  
 Université Clermont Auvergne, 49, Boulevard François  
 Mitterand63001 Clermont-Ferrand Cedex 1, FR-Frankrike  
 (72) **Oppfinner:**  
 SIMON, Jean-Luc, 266, rue SolférinoF-59000 Lille, FR-  
 Frankrike  
 PIGNEDE, Georges, 3, Chemin des DamesF-59700 Marcq  
 en Baroeul, FR-Frankrike  
 VANDEKERCKOVE, Pascal, 6, avenue du GolfF-59650  
 Villeneuve d'Ascq, FR-Frankrike  
 POULAIN, Daniel, 4, carrière Saint JosephF-59242  
 Templeuve, FR-Frankrike  
 DESREUMAUX, Pierre, 33, rue du Docteur BouretF-59700  
 Marq en Baroeul, FR-Frankrike  
 DARFEUILLE - MICHAUD, Arlette, Le Moulin du péchéF-  
 63670 La Roche Blanche, FR-Frankrike  
 SIVIGNON, Adeline, 53, rue des MeuniersF-63000  
 Clermont Ferrand, FR-Frankrike  
 (74) **Fullmektig:**  
 Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 COMPOSITION FOR HUMAN AND/OR ANIMAL  
 NUTRITION, USES THEREOF AND YEASTS

- (51) **Klasse :** C12N 1/20 (2006.01)  
 (87) **EP Publ.nr:** EP3044308  
 (86) **EP søkn.nr:** 14766824.8  
 (86) **EP innl.dag:** 2014.09.11  
 (87) **EP publ.dag:** 2016.07.20  
 (80) **EP meddelt :** 2017.08.09  
 (30) **Prioritet:** 2013.09.13, GB, 201316351  
 (86) **Int.inndag :** 2014.09.11  
 (86) **Int.søknadsnr :** PCT/IB2014/064428  
 (73) **Innehaver:**  
 GlaxoSmithKline Biologicals S.A., Rue de l'Institut, 891330  
 Rixensart, BE-Belgia  
 (72) **Oppfinner:**  
 DEHOTTAY, Philippe Marc Helene, c/o GlaxoSmithKline  
 Biologicals S.A.Rue de l'Institut 89B-1330 Rixensart, BE-  
 Belgia  
 GOFFIN, Philippe, c/o GlaxoSmithKline Biologicals S.A.B-  
 1330 Rixensart, BE-Belgia  
 BRANCO DOS SANTOS, Filipe, Van Ostadestraat 286-  
 IINL-1073 TW Amsterdam, NL-Nederland  
 TEUSINK, Bas, c/o VU University AmsterdamNL-1081 HV  
 Amsterdam, NL-Nederland  
 (74) **Fullmektig:**  
 Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 A CHEMICALLY DEFINED MEDIUM FOR THE  
 INDUSTRIAL SCALE CULTURE OF A SPECIES OF  
 BORDETELLA

- (51) **Klasse :** C12N 5/00 (2006.01)  
 C12N 5/071 (2010.01)  
 C12N 5/09 (2010.01)  
 G01N 33/50 (2006.01)  
 (87) **EP Publ.nr:** EP2718422  
 (86) **EP søkn.nr:** 12729741.4  
 (86) **EP innl.dag:** 2012.06.11  
 (87) **EP publ.dag:** 2014.04.16  
 (80) **EP meddelt :** 2017.09.06  
 (30) **Prioritet:** 2011.06.30, GB, 201111244  
 2011.06.10, US, 201161520569 P  
 2011.06.30, US, 201161571663 P  
 2011.07.29, US, 201113194866  
 2011.07.29, US, 201161513461 P  
 2012.02.02, US, 201261594295 P  
 (86) **Int.inndag :** 2012.06.11  
 (86) **Int.søknadsnr :** PCT/IB2012/052950  
 (73) **Innehaver:**  
 Koninklijke Nederlandse Akademie van Wetenschappen  
 (KNAW), Hubrecht Institute Uppsalalaan 83584 CT Utrecht,  
 NL-Nederland  
 (72) **Oppfinner:**  
 CLEVERS, Johannes Carolus, c/o Hubrecht  
 InstituteUppsalalaan 83584 CT Utrecht, NL-Nederland  
 SATO, Toshiro, c/o Hubrecht InstituteUppsalalaan 83584  
 CT Utrecht, NL-Nederland  
 HUCH ORTEGA, Meritxell, c/o Hubrecht  
 InstituteUppsalalaan 83584 CT Utrecht, NL-Nederland  
 KARTHAUS, Wouter Richard, c/o Hubrecht  
 InstituteUppsalalaan 83584 CT Utrecht, NL-Nederland  
 (74) **Fullmektig:**  
 Oslo Patentkontor AS, Postboks 7007 Majorstua, 0306  
 OSLO, Norge  
 (54) **Benevnelse:**  
 CULTURE MEDIA FOR STEM CELLS

- (51) **Klasse :** C12N 5/0735 (2010.01)  
C12N 5/074 (2010.01)
- (87) **EP Publ.nr:** EP2373784
- (86) **EP søkn.nr:** 09836895.4
- (86) **EP innl.dag:** 2009.12.16
- (87) **EP publ.dag:** 2011.10.12
- (80) **EP meddelt :** 2017.10.25
- (30) **Prioritet:** 2008.12.17, US, 138407 P
- (86) **Int.inndag :** 2009.12.16
- (86) **Int.søknadsnr :** PCT/US2009/068274
- (73) **Innehaver:**  
The Scripps Research Institute, Mail Drop TPC-8 10550  
North Torrey Pines RoadLa Jolla, CA 92037, US-USA
- (72) **Oppfinner:**  
LI, Wenlin, 5-901, 699 Xiangyin RoadYangpu  
DistrictShanghai 200433, CN-Kina  
ZHOU, Hongyan, 1326 3rd AvenueSan Francisco, CA  
94122, US-USA  
DING, Sheng, 6255 Silverbush Creek StreetSan Diego, CA  
92130, US-USA
- (74) **Fullmektig:**  
Curo AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**  
GENERATION AND MAINTENANCE OF STEM CELLS

- (51) **Klasse :** C12N 7/01 (2006.01)  
A61K 39/12 (2006.01)  
A61P 31/14 (2006.01)  
A61P 37/04 (2006.01)  
C07K 14/08 (2006.01)  
C12N 7/00 (2006.01)  
C12N 15/40 (2006.01)
- (87) **EP Publ.nr:** EP2707480
- (86) **EP søkn.nr:** 12785518.7
- (86) **EP innl.dag:** 2012.05.01
- (87) **EP publ.dag:** 2014.03.19
- (80) **EP meddelt :** 2017.08.02
- (30) **Prioritet:** 2011.05.13, US, 201161485955 P
- (86) **Int.inndag :** 2012.05.01
- (86) **Int.søknadsnr :** PCT/CA2012/050279
- (73) **Innehaver:**  
Folia Biotech Inc., 2750, rue Einstein, Suite 330Québec  
City, QC G1P 4R1, CA-Canada
- (72) **Oppfinner:**  
LECLERC, Denis, 8 rue des FrenesFossambault-sur-le  
LacQuébec G3N 1YA, CA-Canada  
SAVARD, Pierre, 2632 rue GravelLévisQuébec G6V 4X5,  
CA-Canada
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
VIRUS-LIKE PARTICLES AND PROCESS FOR  
PREPARING SAME

- (51) **Klasse :** C12N 15/10 (2006.01)  
C12Q 1/68 (2006.01)
- (87) **EP Publ.nr:** EP3119886
- (86) **EP søkn.nr:** 15711509.8
- (86) **EP innl.dag:** 2015.03.20
- (87) **EP publ.dag:** 2017.01.25
- (80) **EP meddelt :** 2017.08.02
- (30) **Prioritet:** 2014.03.21, EP, 14161135
- (86) **Int.inndag :** 2015.03.20
- (86) **Int.søknadsnr :** PCT/EP2015/055961
- (73) **Innehaver:**  
Lexogen GmbH, Campus-Vienna-Biocenter 5 Helmut  
Qualtinger-Gasse 61030 Vienna, AT-Østerrike
- (72) **Oppfinner:**  
MOLL, Pamela, Pielachgasse 1/17A-1200 Vienna, AT-  
Østerrike
- (74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO,  
Norge
- (54) **Benevnelse:**  
COPY NUMBER PRESERVING RNA ANALYSIS METHOD

- (51) **Klasse :** C12N 15/113 (2010.01)  
C12N 5/02 (2006.01)  
C12N 5/071 (2010.01)
- (87) **EP Publ.nr:** EP2510099
- (86) **EP søkn.nr:** 10836557.8
- (86) **EP innl.dag:** 2010.12.07
- (87) **EP publ.dag:** 2012.10.17
- (80) **EP meddelt :** 2017.08.09
- (30) **Prioritet:** 2009.12.07, US, 267312 P
- (86) **Int.inndag :** 2010.12.07
- (86) **Int.søknadsnr :** PCT/US2010/059305
- (73) **Innehaver:**  
The Trustees of The University of Pennsylvania, 3160  
Chestnut Street Suite 200Philadelphia, PA 19104, US-USA
- (72) **Oppfinner:**  
Kariko, Katalin, 1022 Kipling RoadRydal, PA 19046, US-  
USA  
Weissman, Drew, 218 Lolyd LnWynnewood, PA 19096,  
US-USA  
Dahl, Gary, 2131 Kendall AvenueMadison, WI 53726, US-  
USA  
Person, Anthony, 7129 Birchstone DriveMadison, WI  
53719, US-USA  
Meis, Judith, 2728 Tami TrailFitchburg, WI 53711, US-USA  
Jendrisak, Jerome, 2721 Mason StreetMadison, WI 53705,  
US-USA
- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
RNA PREPARATIONS COMPRISING PURIFIED  
MODIFIED RNA FOR REPROGRAMMING CELLS

- (51) **Klasse :** C12Q 1/04 (2006.01)  
C12Q 1/06 (2006.01)  
C12Q 1/18 (2006.01)  
G01N 33/543 (2006.01)  
G01N 33/569 (2006.01)
- (87) **EP Publ.nr:** EP2646565  
(86) **EP søkn.nr:** 11797269.5  
(86) **EP innl.dag:** 2011.11.30  
(87) **EP publ.dag:** 2013.10.09  
(80) **EP meddelt :** 2017.07.26  
(30) **Prioritet:** 2010.12.01, FR, 1059983  
(86) **Int.inndag :** 2011.11.30  
(86) **Int.søknadsnr :** PCT/IB2011/055384  
(73) **Innehaver:**  
Commissariat à l'Énergie Atomique et aux Énergies Alternatives, 25, Rue Leblanc Bâtiment "Le Ponant D"75015 Paris, FR-Frankrike  
Centre National de la Recherche Scientifique, 3, rue Michel Ange75794 Paris Cedex 16, FR-Frankrike  
Université Grenoble Alpes, 621 avenue Centrale38400 Saint-Martin-d'Hères, FR-Frankrike
- (72) **Oppfinner:**  
ROUPIOZ, Yoann, Carret38570 Theys, FR-Frankrike  
CALEMCZUK, Roberto, 16 rue Jean Jacques Rousseau38000 Grenoble, FR-Frankrike  
VERNET, Thierry, 16 rue de Strasbourg38000 Grenoble, FR-Frankrike  
LIVACHE, Thierry, 419 Chemin de la Garoudière38560 Jarrie, FR-Frankrike  
BOUGUELIA, Sihem, 62 cours Berriat38000 Grenoble, FR-Frankrike  
DURMORT, Claire, Route de la Méairie-Le bourg38950 Quaix En Chartreuse, FR-Frankrike
- (74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
METHOD FOR DETECTING AND QUANTIFYING MICROORGANISMS

- (51) **Klasse :** C12Q 1/68 (2006.01)
- (87) **EP Publ.nr:** EP2491134  
(86) **EP søkn.nr:** 10768847.5  
(86) **EP innl.dag:** 2010.10.20  
(87) **EP publ.dag:** 2012.08.29  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2009.10.21, US, 253758 P  
(86) **Int.inndag :** 2010.10.20  
(86) **Int.søknadsnr :** PCT/US2010/053334  
(73) **Innehaver:**  
Genentech, Inc., 1 DNA WaySouth San Francisco, CA 94080, US-USA
- (72) **Oppfinner:**  
GRAHAM, Robert, c/o Genentech Inc.1 DNA WaySouth San FranciscoCalifornia 94080, US-USA
- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
GENETIC POLYMORPHISMS IN AGE-RELATED MACULAR DEGENERATION

- (51) **Klasse :** C12Q 1/68 (2006.01)
- (87) **EP Publ.nr:** EP2510124  
(86) **EP søkn.nr:** 10816306.4  
(86) **EP innl.dag:** 2010.12.08  
(87) **EP publ.dag:** 2012.10.17  
(80) **EP meddelt :** 2017.07.26  
(30) **Prioritet:** 2009.12.11, US, 285758 P  
2010.02.19, US, 306201 P  
2010.04.20, US, 325977 P
- (86) **Int.inndag :** 2010.12.08  
(86) **Int.søknadsnr :** PCT/IB2010/003397  
(73) **Innehaver:**  
Nucleix, 3 Pekeris Street7670203 Rehovot, IL-Israël
- (72) **Oppfinner:**  
FRUMKIN, Dan, 4 Reiness St.Apt. 1361999 Tel-aviv, IL-Israël  
WASSERSTROM, Adam, 1 Haogen St., Apt. 1474100 Nes-Ziona, IL-Israël
- (74) **Fullmektig:**  
Novagraaf Brevets, Bâtiment O2, 2, rue Sarah Bernhardt CS90017, FR-92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**  
CATEGORIZATION OF DNA SAMPLES

- (51) **Klasse :** C12Q 1/68 (2006.01)
- (87) **EP Publ.nr:** EP2883966  
(86) **EP søkn.nr:** 14196310.8  
(86) **EP innl.dag:** 2010.06.07  
(87) **EP publ.dag:** 2015.06.17  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2009.12.17, EP, 09015668  
2009.06.05, US, 184452 P  
2009.08.03, US, 213971 P  
2009.12.17, US, 287521 P
- (73) **Innehaver:**  
Hummingbird Diagnostics GmbH, Im Neuenheimer Feld 58369120 Heidelberg, DE-Tyskland
- (72) **Oppfinner:**  
Keller, Andreas, Albert-Schweitzer-Str. 666346 Püttlingen, DE-Tyskland  
Meese, Eckart, Hauptstr. 11266882 Hütschenhausen, DE-Tyskland  
Borries, Anne, Darmstrasse 4668169 Mannheim, DE-Tyskland  
Beier, Markus, Marc-Aurel-Weg 2069469 Weinheim, DE-Tyskland
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
miRNA fingerprint in the diagnosis of lung cancer



- (51) **Klasse :** C12Q 1/68 (2006.01)  
 (87) **EP Publ.nr:** EP2909340  
 (86) **EP søkn.nr:** 13789899.5  
 (86) **EP innl.dag:** 2013.10.18  
 (87) **EP publ.dag:** 2015.08.26  
 (80) **EP meddelt :** 2017.08.02  
 (30) **Prioritet:** 2012.10.19, HU, P1200607  
 (86) **Int.inndag :** 2013.10.18  
 (86) **Int.søknadsnr :** PCT/HU2013/000101  
 (73) **Innehaver:**  
 Egis Gyógyszergyár Zrt., Keresztúri út 30-381106  
 Budapest, HU-Ungarn  
 (72) **Oppfinner:**  
 NAGY, László, Simonyi u. 30/C4028 Debrecen, HU-Ungarn  
 MESKÓ, Bertalan, Krucsay Márton u. 23.4600 Kisvárda,  
 HU-Ungarn  
 STEINER, László, Hadházi u. 38.4028 Debrecen, HU-  
 Ungarn  
 ZAHUCZKY, Gábor, Veres Péter u. 33.4241 Bocskaiert,  
 HU-Ungarn  
 HOLLÓ, Zsolt, Wéber Ede park 27.2145 Kerepes, HU-  
 Ungarn  
 (74) **Fullmektig:**  
 Orsnes Patent ApS, Forskerparken 10, DK-5230 ODENSE,  
 Danmark  
 (54) **Benevnelse:**  
 DIAGNOSTIC METHOD FOR PREDICTING RESPONSE  
 TO TNF ALPHA INHIBITOR

- (51) **Klasse :** C21B 11/02 (2006.01)  
 C21B 13/00 (2006.01)  
 C21B 13/02 (2006.01)  
 (87) **EP Publ.nr:** EP2961854  
 (86) **EP søkn.nr:** 14734217.4  
 (86) **EP innl.dag:** 2014.02.27  
 (87) **EP publ.dag:** 2016.01.06  
 (80) **EP meddelt :** 2017.09.27  
 (30) **Prioritet:** 2013.02.27, US, 201361770314 P  
 (86) **Int.inndag :** 2014.02.27  
 (86) **Int.søknadsnr :** PCT/IB2014/000777  
 (73) **Innehaver:**  
 HYL Technologies, S.A. de C.V., Av. Munich 101 Col.  
 Cuauhtemoc San Nicolas los GarzaN.L. 66450, MX-Mexico  
 Danieli & C. Officine Meccaniche, S.p.A., Via Nazionale  
 4133042 Buttrio, IT-Italia  
 (72) **Oppfinner:**  
 BECERRA-NOVOA, Jorge, Octavio, Calle del Aguila  
 2321Cumbres 2o SectorMonterreyNuevo Leon 64610, MX-  
 Mexico  
 MARTINIS, Alessandro, Kennedy 3933050 Zugliano,  
 Pozzuolo del Friuli Udine, IT-Italia  
 (74) **Fullmektig:**  
 Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 DIRECT REDUCTION PROCESS WITH IMPROVED  
 PRODUCT QUALITY AND PROCESS GAS EFFICIENCY

- (51) **Klasse :** C22F 1/04 (2006.01)  
 C25D 11/04 (2006.01)  
 C25F 1/00 (2006.01)  
 (87) **EP Publ.nr:** EP2499272  
 (86) **EP søkn.nr:** 10830248.0  
 (86) **EP innl.dag:** 2010.11.11  
 (87) **EP publ.dag:** 2012.09.19  
 (80) **EP meddelt :** 2017.08.16  
 (30) **Prioritet:** 2009.11.13, NO, 20093346  
 (86) **Int.inndag :** 2010.11.11  
 (86) **Int.søknadsnr :** PCT/NO2010/000410  
 (73) **Innehaver:**  
 Norsk Hydro ASA, 0240 OsloNorge  
 (72) **Oppfinner:**  
 HALLENSTVET, Merete, Ramberg Terrasse 50N-3115  
 TonsbergNorge  
 (74) **Fullmektig:**  
 Norsk Hydro ASA, Postboks 980 Skøyen, 0240 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 PROCESS FOR PRODUCTION OF MAGNESIUM  
 CONTAINING ALUMINIUM STRIP OR WEB MATERIAL  
 WITH IMPROVED ADHESION

- (51) **Klasse :** C25C 1/12 (2006.01)  
 C25C 7/02 (2006.01)  
 C25C 7/06 (2006.01)  
 (87) **EP Publ.nr:** EP3011078  
 (86) **EP søkn.nr:** 14732538.5  
 (86) **EP innl.dag:** 2014.06.17  
 (87) **EP publ.dag:** 2016.04.27  
 (80) **EP meddelt :** 2017.08.09  
 (30) **Prioritet:** 2013.06.17, IT, MI20130991  
 (86) **Int.inndag :** 2014.06.17  
 (86) **Int.søknadsnr :** PCT/EP2014/062700  
 (73) **Innehaver:**  
 Industrie De Nora S.P.A., Via Bistolfi 3520134 Milano, IT-  
 Italia  
 (72) **Oppfinner:**  
 PRADO PUEO, Felix, Maria Auxiliadora 1E-22400 Monzon  
 (Huesca), ES-Spania  
 (74) **Fullmektig:**  
 Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 SYSTEM FOR EVALUATION OF CURRENT  
 DISTRIBUTION IN ELECTRODES OF  
 ELECTROCHEMICAL PLANTS

- (51) **Klasse :** *C25D 5/36 (2006.01)*  
*C25D 5/50 (2006.01)*  
*C25D 7/06 (2006.01)*  
*C25D 11/00 (2006.01)*  
*C25D 11/34 (2006.01)*
- (87) **EP Publ.nr:** EP2845929  
(86) **EP søkn.nr:** 14171749.6  
(86) **EP innl.dag:** 2014.06.10  
(87) **EP publ.dag:** 2015.03.11  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2013.09.09, DE, 102013109801  
(73) **Innehaver:**  
ThyssenKrupp Rasselstein GmbH, Koblenzer Strasse  
14156626 Andernach, DE-Tyskland
- (72) **Oppfinner:**  
Stein-Fechner, Kathleen, Dr., Astrid-Lindgren-Straße  
7356564 Neuwied, DE-Tyskland  
Lommel, Tanja, Dr., Feldkircher Straße 2056567 Neuwied,  
DE-Tyskland  
Sauer, Reiner, Dr., Jupiterstraße 656566 Heimbach-Weis,  
DE-Tyskland  
Bannemann, Beate, Dr., Schulstraße 1356179 Vallendar,  
DE-Tyskland  
Diederich, Petra, Am Garten 156579 Rengsdorf, DE-  
Tyskland  
Liebscher, Benjamin, Kuckucksweg 256412  
Welschneudorf, DE-Tyskland
- (74) **Fullmektig:**  
Håmsø Patentbyrå AS, Postboks 171, 4301 SANDNES,  
Norge
- (54) **Benevnelse:**  
Tinplate with a polymer coating and method for producing  
the same

- (51) **Klasse :** *D21H 19/34 (2006.01)*  
*D21H 19/18 (2006.01)*  
*D21H 27/30 (2006.01)*  
*D21H 19/52 (2006.01)*  
*D21H 19/54 (2006.01)*
- (87) **EP Publ.nr:** EP2496766  
(86) **EP søkn.nr:** 10828623.8  
(86) **EP innl.dag:** 2010.11.04  
(87) **EP publ.dag:** 2012.09.12  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2009.11.06, US, 258713 P  
(86) **Int.inndag :** 2010.11.04  
(86) **Int.søknadsnr :** PCT/SE2010/051204  
(73) **Innehaver:**  
Stora Enso Oyj, Kanavaranta 100101 Helsinki, FI-Finland
- (72) **Oppfinner:**  
HEISKANEN, Isto, Kanava-aukio 10 as 13-14FI-55100  
Imatra, FI-Finland  
AXRUP, Lars, Lövnäsvägen 12S-66341 Hammarö, SE-  
Sverige  
LAITINEN, Risto, Majavankatu 3FI-55420 Imatra, FI-  
Finland
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
PROCESS FOR THE PRODUCTION OF A PAPER OR  
BOARD PRODUCT AND A PAPER OR BOARD  
PRODUCED ACCORDING TO THE PROCESS

- (51) **Klasse :** *E01B 7/14 (2006.01)*  
*B61L 5/10 (2006.01)*
- (87) **EP Publ.nr:** EP2557228  
(86) **EP søkn.nr:** 11765120.8  
(86) **EP innl.dag:** 2011.03.31  
(87) **EP publ.dag:** 2013.02.13  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2010.04.09, ES, 201030321 U  
(86) **Int.inndag :** 2011.03.31  
(86) **Int.søknadsnr :** PCT/ES2011/070221  
(73) **Innehaver:**  
Amurrio Ferrocarril Y Equipos, S.a., Maskuribai 1001470  
Amurrio, Alava, ES-Spania
- (72) **Oppfinner:**  
ALBISUA ASPIAZU, Vicente, Maskuribai 10E-01470  
Amurrio (Alava), ES-Spania
- (74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO,  
Norge
- (54) **Benevnelse:**  
INTERLOCKING DEVICE FOR A MOVEABLE POINT  
FROG

- (51) **Klasse :** *E01B 27/08 (2006.01)*
- (87) **EP Publ.nr:** EP2931973  
(86) **EP søkn.nr:** 13795163.8  
(86) **EP innl.dag:** 2013.11.15  
(87) **EP publ.dag:** 2015.10.21  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2012.12.11, AT, 12852012  
(86) **Int.inndag :** 2013.11.15  
(86) **Int.søknadsnr :** PCT/EP2013/003451  
(73) **Innehaver:**  
Plasser & Theurer Export von Bahnbaumaschinen  
Gesellschaft m.b.H., Johannesgasse 31010 Wien, AT-  
Østerrike
- (72) **Oppfinner:**  
BRUNNINGER, Manfred, Bergweg 10A-4203 Altenberg,  
AT-Østerrike
- (74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO,  
Norge
- (54) **Benevnelse:**  
METHOD AND MACHINE FOR CLEANING BALLAST OF  
A TRACK

- (51) **Klasse :** *E01C 9/08 (2006.01)*  
*E02D 17/10 (2006.01)*
- (87) **EP Publ.nr:** EP3034694  
(86) **EP søkn.nr:** 14199476.4  
(86) **EP innl.dag:** 2014.12.19  
(87) **EP publ.dag:** 2016.06.22  
(80) **EP meddelt :** 2017.09.27  
(73) **Innehaver:**  
WXSAFE AB, Kyrkgatan 82831 34 Östersund, SE-Sverige
- (72) **Oppfinner:**  
Johansson, Pär, Skolgatan 58831 46 Östersund, SE-  
Sverige  
Holmbom, Patrick, Talgoxevägen 10836 95 Ås, SE-Sverige
- (74) **Fullmektig:**  
Oslo Patentkontor AS, Postboks 7007 Majorstua, 0306  
OSLO, Norge
- (54) **Benevnelse:**  
Cover plate for a road hole

- (51) **Klasse :** *E02B 17/08 (2006.01)*  
*B63B 35/44 (2006.01)*  
*E02B 17/00 (2006.01)*  
*E02B 17/02 (2006.01)*  
*E02B 17/04 (2006.01)*
- (87) **EP Publ.nr:** EP2582883  
(86) **EP søkn.nr:** 10853818.2  
(86) **EP innl.dag:** 2010.08.23  
(87) **EP publ.dag:** 2013.04.24  
(80) **EP meddelt :** 2017.08.23  
(30) **Prioritet:** 2010.06.21, US, 356813 P  
(86) **Int.inndag :** 2010.08.23  
(86) **Int.søknadsnr :** PCT/US2010/046358  
(73) **Innehaver:**  
Khachaturian, Jon, 11903 FM 529Houston, Texas 77041, US-USA  
Greeves, E. John, 5406 John Dreaper DriveHouston, Texas 77056, US-USA
- (72) **Oppfinner:**  
Khachaturian, Jon, 11903 FM 529Houston, Texas 77041, US-USA  
Greeves, E. John, 5406 John Dreaper DriveHouston, Texas 77056, US-USA
- (74) **Fullmektig:**  
Nordic Patent Service A/S, Bredgade 30, DK-1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
FREM GANGSMÅTE OG APPARAT FOR Å LØFTE EN MARIN PLATTFORM

- (51) **Klasse :** *E02D 5/80 (2006.01)*  
*E02D 17/04 (2006.01)*
- (87) **EP Publ.nr:** EP3094787  
(86) **EP søkn.nr:** 14824024.5  
(86) **EP innl.dag:** 2014.12.30  
(87) **EP publ.dag:** 2016.11.23  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2014.01.16, DE, 102014200685  
(86) **Int.inndag :** 2014.12.30  
(86) **Int.søknadsnr :** PCT/EP2014/079455  
(73) **Innehaver:**  
Dywidag-Systems International GmbH, Destouchesstrasse 6880796 München, DE-Tyskland
- (72) **Oppfinner:**  
MARANO, Florian, Gotzmannstraße 781245 München, DE-Tyskland  
WÖRLE, Patrick, Erzweg 4A-660 Pflach, AT-Østerrike
- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
GROUND ANCHOR

- (51) **Klasse :** *E03B 9/10 (2006.01)*  
*E02D 29/14 (2006.01)*
- (87) **EP Publ.nr:** EP3018258  
(86) **EP søkn.nr:** 15191283.9  
(86) **EP innl.dag:** 2015.10.23  
(87) **EP publ.dag:** 2016.05.11  
(80) **EP meddelt :** 2017.08.23  
(30) **Prioritet:** 2014.10.24, DK, 201400607  
(73) **Innehaver:**  
Furnes Jernstøperi AS, Uthusvegen 82335 StangeNorge
- (72) **Oppfinner:**  
Ekman, Lars Olof, Lingon gatan 1353334 Götene, SE-Sverige  
Refsahl, Johan Gudbrand, Filsetveien 1212332 ÅsvangNorge
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
STREET COVER FOR EXTENSON SPINDLE

- (51) **Klasse :** *E04F 13/04 (2006.01)*  
*E04F 13/00 (2006.01)*
- (87) **EP Publ.nr:** EP2388389  
(86) **EP søkn.nr:** 11002080.7  
(86) **EP innl.dag:** 2011.03.14  
(87) **EP publ.dag:** 2011.11.23  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2010.05.18, DE, 202010006938 U  
(73) **Innehaver:**  
Wedi, Stephan, Cremannsbusch 748282 Emsdetten, DE-Tyskland
- (72) **Oppfinner:**  
Wedi, Stephan, Cremannsbusch 748282 Emsdetten, DE-Tyskland
- (74) **Fullmektig:**  
Onsagers AS, Postboks 1813 Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
Vapour insulating wall cladding

- (51) **Klasse :** *E04F 21/00 (2006.01)*  
*E04F 21/18 (2006.01)*
- (87) **EP Publ.nr:** EP2913457  
(86) **EP søkn.nr:** 13835498.0  
(86) **EP innl.dag:** 2013.09.03  
(87) **EP publ.dag:** 2015.09.02  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2012.09.07, ES, 201230933  
2013.04.30, ES, 201330521  
(86) **Int.inndag :** 2013.09.03  
(86) **Int.søknadsnr :** PCT/ES2013/070615  
(73) **Innehaver:**  
Germans Boada, S.A., Pol. Ind. Can Roses Avda. Olimpiades, s/n08191 Rubi (Barcelona), ES-Spania
- (72) **Oppfinner:**  
GAMISANS BERENGUER, Carles, Pol.Ind.Can RosesAvda. Olimpiades s/n.E-08191 Rubi (Barcelona), ES-Spania  
DALMAU REQUEJO, Xavier, Pol.Ind.Can RosesAvda. Olimpiades s/n.E-08191 Rubi (Barcelona), ES-Spania  
ROSELLO GARGALLO, Alex, Pol.Ind.Can RosesAvda. Olimpiades s/n.E-08191 Rubi (Barcelona), ES-Spania
- (74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
TILE SEPARATOR

- (51) **Klasse :** *E05F 5/12 (2006.01)*  
 (87) **EP Publ.nr:** EP2818619  
 (86) **EP søkn.nr:** 14172948.3  
 (86) **EP innl.dag:** 2014.06.18  
 (87) **EP publ.dag:** 2014.12.31  
 (80) **EP meddelt :** 2017.08.09  
 (30) **Prioritet:** 2013.06.28, DE, 102013212650  
 (73) **Innehaver:**  
 GEZE GmbH, Reinhold-Vöster-Straße 21-2971229  
 Leonberg, DE-Tyskland  
 (72) **Oppfinner:**  
 Notter, Felix, GEZE GmbH, TBAKirchheimerstraße  
 1971229 Leonberg, DE-Tyskland  
 (74) **Fullmektig:**  
 Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 Device for regulating the closing sequence of a two-leaf  
 revolving door assembly

- (51) **Klasse :** *E06B 9/06 (2006.01)*  
*E06B 7/08 (2006.01)*  
 (87) **EP Publ.nr:** EP2951378  
 (86) **EP søkn.nr:** 14703923.4  
 (86) **EP innl.dag:** 2014.01.31  
 (87) **EP publ.dag:** 2015.12.09  
 (80) **EP meddelt :** 2017.10.04  
 (30) **Prioritet:** 2013.01.31, NL, 2010210  
 (86) **Int.inndag :** 2014.01.31  
 (86) **Int.søknadsnr :** PCT/NL2014/050053  
 (73) **Innehaver:**  
 Unilux IP B.V., Schouwrooij 185281 RE Boxtel, NL-  
 Nederland  
 (72) **Oppfinner:**  
 VAN LOOSBROEK, Patrick Franciscus Johannes,  
 Esscheweg 7NL-5282 JR Boxtel, NL-Nederland  
 (74) **Fullmektig:**  
 Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 SHUTTER PANEL ASSEMBLY FOR ARCHITECTURAL  
 OPENINGS

- (51) **Klasse :** *E21B 7/12 (2006.01)*  
*B63B 35/44 (2006.01)*  
*E21B 15/02 (2006.01)*  
*E21B 21/08 (2006.01)*  
*E21B 43/04 (2006.01)*  
 (87) **EP Publ.nr:** EP2977544  
 (86) **EP søkn.nr:** 15180094.3  
 (86) **EP innl.dag:** 2011.01.10  
 (87) **EP publ.dag:** 2016.01.27  
 (80) **EP meddelt :** 2017.09.13  
 (73) **Innehaver:**  
 Halliburton Energy Services, Inc., 10200 Bellaire  
 BoulevardHouston, TX 77072, US-USA  
 (72) **Oppfinner:**  
 Bullock, Raymond, Yare FacilitySouth Denes RoadGreat  
 Yarmouth, Norfolk NR30 3QF, GB-Storbritannia  
 Penno, Andrew, 144 Rue Alfred NobelF-64000 Pau, FR-  
 Frankrike  
 (74) **Fullmektig:**  
 Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 CONTROLLED HYDROSTATIC PRESSURE  
 COMPLETION SYSTEM

- (51) **Klasse :** *E21B 17/042 (2006.01)*  
 (87) **EP Publ.nr:** EP2419598  
 (86) **EP søkn.nr:** 10718065.5  
 (86) **EP innl.dag:** 2010.04.09  
 (87) **EP publ.dag:** 2012.02.22  
 (80) **EP meddelt :** 2017.08.02  
 (30) **Prioritet:** 2009.04.17, FR, 0901888  
 (86) **Int.inndag :** 2010.04.09  
 (86) **Int.søknadsnr :** PCT/EP2010/002215  
 (73) **Innehaver:**  
 VALLOUREC OIL AND GAS FRANCE, 54 rue Anatole  
 France59620 Aulnoye-Aymeries, FR-Frankrike  
 Nippon Steel & Sumitomo Metal Corporation, 6-1,  
 Marunouchi 2-chome Chiyoda-kuTokyo 100-8071, JP-  
 Japan  
 (72) **Oppfinner:**  
 GRANGER, Scott, 6 Place du Commerce59300  
 Valenciennes, FR-Frankrike  
 CARON, Olivier, 50 rue Joseph Lecas62310 Ramecourt,  
 FR-Frankrike  
 VERGER, Eric, 182 route du Quesnoy59144 Gommegnies,  
 FR-Frankrike  
 (74) **Fullmektig:**  
 Oslo Patentkontor AS, Postboks 7007 Majorstua, 0306  
 OSLO, Norge  
 (54) **Benevnelse:**  
 TUBULAR COMPONENT FOR DRILLING AND  
 OPERATING HYDROCARBON WELLS, AND RESULTING  
 THREADED CONNECTION

- (51) **Klasse :** *E21B 17/10 (2006.01)*  
 (87) **EP Publ.nr:** EP2885484  
 (86) **EP søkn.nr:** 12745737.2  
 (86) **EP innl.dag:** 2012.07.26  
 (87) **EP publ.dag:** 2015.06.24  
 (80) **EP meddelt :** 2017.09.27  
 (86) **Int.inndag :** 2012.07.26  
 (86) **Int.søknadsnr :** PCT/US2012/048310  
 (73) **Innehaver:**  
 Halliburton Energy Services, Inc., 10200 Bellaire  
 BoulevardHouston, TX 77072, US-USA  
 (72) **Oppfinner:**  
 CHANG, Chung, 2401 S. Gessner Road 373Houston,  
 Texas 77063, US-USA  
 (74) **Fullmektig:**  
 Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 AXIS MAINTENANCE APPARATUS, SYSTEMS, AND  
 METHODS

- (51) **Klasse :** *E21B 19/10 (2006.01)*  
*F16B 2/14 (2006.01)*
- (87) **EP Publ.nr:** EP2826949
- (86) **EP søkn.nr:** 14001977.9
- (86) **EP innl.dag:** 2014.06.06
- (87) **EP publ.dag:** 2015.01.21
- (80) **EP meddelt :** 2017.08.09
- (30) **Prioritet:** 2013.07.18, DE, 102013012119  
2014.04.03, DE, 102014005234
- (73) **Innehaver:**  
Forum B + V Oil Tools GmbH, Hermann-Blohm-Strasse  
220457 Hamburg, DE-Tyskland
- (72) **Oppfinner:**  
Vierke, André, Hoherade 1320257 Hamburg, DE-Tyskland  
Stoldt, Frederik, Sophienallee 3720257 Hamburg, DE-  
Tyskland
- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
Device for holding pipes, rods and the like

- (51) **Klasse :** *E21B 19/10 (2006.01)*  
*E21B 19/07 (2006.01)*
- (87) **EP Publ.nr:** EP3101218
- (86) **EP søkn.nr:** 15170833.6
- (86) **EP innl.dag:** 2015.06.05
- (87) **EP publ.dag:** 2016.12.07
- (80) **EP meddelt :** 2017.08.09
- (73) **Innehaver:**  
Forum B + V Oil Tools GmbH, Hermann-Blohm-Strasse  
220457 Hamburg, DE-Tyskland
- (72) **Oppfinner:**  
Grüß, Arno, Forum B + V Oil Tools GmbH Hermann-Blohm-  
Strasse 220457 Hamburg, DE-Tyskland  
Vierke, Andre, Forum B + V Oil Tools GmbH Hermann-  
Blohm-Straße 220457 Hamburg, DE-Tyskland  
Stoldt, Frederik, Forum B + V Oil Tools GmbH Hermann-  
Blohm-Straße 220457 Hamburg, DE-Tyskland
- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
APPARATUS TO SUPPORT A TUBULAR MEMBER

- (51) **Klasse :** *E21B 19/16 (2006.01)*  
*E21B 21/10 (2006.01)*  
*E21B 23/00 (2006.01)*  
*E21B 33/126 (2006.01)*  
*E21B 33/127 (2006.01)*
- (87) **EP Publ.nr:** EP2304168
- (86) **EP søkn.nr:** 09740022.0
- (86) **EP innl.dag:** 2009.05.04
- (87) **EP publ.dag:** 2011.04.06
- (80) **EP meddelt :** 2017.08.02
- (30) **Prioritet:** 2008.05.02, US, 126223 P  
2008.05.02, US, 126301 P  
2008.05.02, US, 50121 P
- (86) **Int.inndag :** 2009.05.04
- (86) **Int.søknadsnr :** PCT/US2009/042748
- (73) **Innehaver:**  
Weatherford Technology Holdings, LLC, 2000, St. James  
PlaceHouston, TX 77056, US-USA
- (72) **Oppfinner:**  
OLSTAD, Delaney, Michael, 2203 Rock HavenClear  
LakeTX 77062, US-USA  
THOMPSON, Russell, W., 5315 Bay Pines Dr.KatyTX  
77041, US-USA  
MORGAN, Russell, Lee, 15007 Mills Park LaneCypressTX  
77429, US-USA  
HOLLINGSWORTH, Jim, 12515 North Raven Shore  
DriveCypressTX 77433, US-USA  
BOUTWELL, Doyle, Frederic, 3115 Eagle Ridge  
WayHoustonTX 77084, US-USA  
HAYES, Michael, 11530 Aucuba LaneHoustonTX 77095,  
US-USA  
LIESS, Martin, Stoeckener Str. 1230926 Seeize, DE-  
Tyskland  
HOOKER, John, D., 16814 Tree Star LaneCypress, Texas  
77429, US-USA
- (74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO,  
Norge
- (54) **Benevnelse:**  
FILL UP AND CIRCULATION TOOL AND MUDSAVER  
VALVE

- (51) **Klasse :** *E21B 21/00 (2006.01)*  
*E21B 21/01 (2006.01)*  
*E21B 21/08 (2006.01)*
- (87) **EP Publ.nr:** EP2978924
- (86) **EP søkn.nr:** 14720997.7
- (86) **EP innl.dag:** 2014.03.27
- (87) **EP publ.dag:** 2016.02.03
- (80) **EP meddelt :** 2017.08.09
- (30) **Prioritet:** 2013.03.27, NO, 20130438
- (86) **Int.inndag :** 2014.03.27
- (86) **Int.søknadsnr :** PCT/GB2014/050986
- (73) **Innehaver:**  
IKM Cleandril AS, Trollhaugmyra 155353 StraumeNorge
- (72) **Oppfinner:**  
HUFTHAMMER, Harald, c/o IKM Cleandril  
ASTrollhaugmyra 15N-5353 StraumeNorge
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
METHOD AND APPARATUS FOR SUBSEA WELL PLUG  
AND ABANDONMENT OPERATIONS

- (51) **Klasse :** *E21B 21/10 (2006.01)*  
 (87) **EP Publ.nr.:** EP2350432  
 (86) **EP søkn.nr.:** 09753169.3  
 (86) **EP innl.dag:** 2009.10.22  
 (87) **EP publ.dag:** 2011.08.03  
 (80) **EP meddelt :** 2017.09.27  
 (30) **Prioritet:** 2008.10.22, GB, 0819340  
 2009.04.03, GB, 0905801  
 (86) **Int.inndag :** 2009.10.22  
 (86) **Int.søknadsnr :** PCT/GB2009/002526  
 (73) **Innehaver:**  
 Managed Pressure Operations Pte. Ltd, 30 Bideford Road  
 18-01 Thong Sia BuildingSingapore 229922, SG-Singapore
- (72) **Oppfinner:**  
 YOUNGER, Rae, Nether ArdgrianEllonAberdeenshire  
 AB41 8RA, GB-Storbritannia  
 MACGREGOR, Alex, EllenbankTongland  
 RoadKirkcudbright DG6 4UU, GB-Storbritannia  
 BOUILLET, Adrien, 24 Avenue Saint JeanF-84000  
 Avignon, FR-Frankrike  
 LEUCHTENBERG, Christian, Apartment 06, 103Block  
 42ACaribbean ApartmentsKeppel Bay DriveSingapore  
 098656, SG-Singapore
- (74) **Fullmektig:**  
 Protector Intellectual Property Consultants AS, Oscarsgate  
 20, 0352 OSLO, Norge
- (54) **Benevnelse:**  
 DRILL PIPE

- (51) **Klasse :** *E21B 23/02 (2006.01)*  
*E21B 7/06 (2006.01)*  
 (87) **EP Publ.nr.:** EP2906773  
 (86) **EP søkn.nr.:** 12886400.6  
 (86) **EP innl.dag:** 2012.10.09  
 (87) **EP publ.dag:** 2015.08.19  
 (80) **EP meddelt :** 2017.09.27  
 (86) **Int.inndag :** 2012.10.09  
 (86) **Int.søknadsnr :** PCT/US2012/059308  
 (73) **Innehaver:**  
 Halliburton Energy Services, Inc., 10200 Bellaire  
 BoulevardHouston, TX 77072, US-USA
- (72) **Oppfinner:**  
 TELFER, Stuart, Alexander, 9 Glenury  
 RoadStonehavenAberdeenshire AB39 3LB, GB-  
 Storbritannia  
 DAHL, Espen, Rua Baroa De Jaguaripe 326/apt 501RJ  
 22421 Rio De Janeiro, BR-Brasil  
 STEELE, David, Joe, 3402 Sheridan CourtArlington, TX  
 76017, US-USA  
 DUPLER, Lester, Baret, 10240 Cedar Lake  
 DriveProvidence Village, TX 76227, US-USA
- (74) **Fullmektig:**  
 Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
 Norge
- (54) **Benevnelse:**  
 SYSTEM AND METHOD FOR CIRCUMFERENTIALLY  
 ALIGNING A DOWNHOLE LATCH SUBSYSTEM

- (51) **Klasse :** *E21B 33/035 (2006.01)*  
*E21B 33/064 (2006.01)*  
*E21B 34/04 (2006.01)*  
 (87) **EP Publ.nr.:** EP2604787  
 (86) **EP søkn.nr.:** 12194960.6  
 (86) **EP innl.dag:** 2012.11.30  
 (87) **EP publ.dag:** 2013.06.19  
 (80) **EP meddelt :** 2017.10.11  
 (30) **Prioritet:** 2011.12.13, US, 201113323998  
 (73) **Innehaver:**  
 Hydriil USA Manufacturing LLC, 3300 North Sam Houston  
 Parkway EastHouston, TX 77032, US-USA
- (72) **Oppfinner:**  
 Gustafson, Ryan Cheaney, 3300 North Sam Houston Pkwy  
 EastHouston, TX Texas 77032, US-USA
- (74) **Fullmektig:**  
 Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
 Norge
- (54) **Benevnelse:**  
 SUBSEA OPERATING VALVE CONNECTABLE TO LOW  
 PRESSURE RECIPIENT

- (51) **Klasse :** *E21B 33/12 (2006.01)*  
*F16J 15/08 (2006.01)*  
 (87) **EP Publ.nr.:** EP2215326  
 (86) **EP søkn.nr.:** 08851761.0  
 (86) **EP innl.dag:** 2008.11.19  
 (87) **EP publ.dag:** 2010.08.11  
 (80) **EP meddelt :** 2017.08.02  
 (30) **Prioritet:** 2007.11.19, WO, PCT/GB07/004372  
 (86) **Int.inndag :** 2008.11.19  
 (86) **Int.søknadsnr :** PCT/GB2008/003883  
 (73) **Innehaver:**  
 Petrowell Ltd, Kirton Avenue Pitmedden Road Industrial  
 EstateDyce, Aberdeen, GB-Storbritannia
- (72) **Oppfinner:**  
 MERCER, Lee, Petrowell LimitedKirkton AvenuePitmedden  
 RoadIndustrial EstateDyce, Aberdeen AB21 0BF, GB-  
 Storbritannia  
 CHRISTIE, Stewart, Petrowell LtdKirkton  
 AvenuePitmedden RoadIndustrial EstateDyce, Aberdeen  
 AB21 0BF, GB-Storbritannia
- (74) **Fullmektig:**  
 Håmsø Patentbyrå AS, Postboks 171, 4301 SANDNES,  
 Norge
- (54) **Benevnelse:**  
 IMPROVED SEAL ELEMENT

- (51) **Klasse :** *E21B 33/127 (2006.01)*  
*E21B 23/06 (2006.01)*  
*E21B 34/10 (2006.01)*  
 (87) **EP Publ.nr.:** EP3074590  
 (86) **EP søkn.nr.:** 14802872.3  
 (86) **EP innl.dag:** 2014.11.24  
 (87) **EP publ.dag:** 2016.10.05  
 (80) **EP meddelt :** 2017.08.02  
 (30) **Prioritet:** 2013.11.25, EP, 13194274  
 (86) **Int.inndag :** 2014.11.24  
 (86) **Int.søknadsnr :** PCT/EP2014/075382  
 (73) **Innehaver:**  
 Welltec A/S, Gydevang 253450 Allerød, DK-Danmark
- (72) **Oppfinner:**  
 STÆHR, Lars, Ørnebjergvej 44DK-2600 Glostrup, DK-  
 Danmark  
 MASSEY, Dean Richard, c/o Welltec A/SGydevang 25DK-  
 3450 Allerød, DK-Danmark
- (74) **Fullmektig:**  
 Acapo AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
- (54) **Benevnelse:**  
 ANNULAR BARRIER WITH AN ANTI-COLLAPSING UNIT

- (51) **Klasse :** *E21B 33/138 (2006.01)*  
*C22C 1/04 (2006.01)*  
*C22C 1/10 (2006.01)*  
*C22C 32/00 (2006.01)*
- (87) **EP Publ.nr:** EP2946064  
(86) **EP søkn.nr:** 13734890.0  
(86) **EP innl.dag:** 2013.06.18  
(87) **EP publ.dag:** 2015.11.25  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2013.01.17, US, 201361753454 P  
2013.06.13, US, 201313916905
- (86) **Int.inndag :** 2013.06.18  
(86) **Int.søknadsnr :** PCT/US2013/046264
- (73) **Innehaver:**  
Parker-Hannifin Corporation, 6035 Parkland  
BoulevardCleveland, Ohio 44124-4141, US-USA
- (72) **Oppfinner:**  
JORDAN, Stephen, W., 11 Upper State StreetNew Haven,  
Connecticut 06473, US-USA  
CORNETT, Kenneth, W., 5 Fife Courtlvoryton, Connecticut  
06442, US-USA  
DUDZINSKI, Paul, A., 100 Kennedy DriveMeriden, CT  
06450, US-USA
- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
DEGRADABLE BALL SEALER

- (51) **Klasse :** *E21B 34/06 (2006.01)*  
*E21B 34/08 (2006.01)*  
*E21B 41/00 (2006.01)*  
*E21B 43/04 (2006.01)*
- (87) **EP Publ.nr:** EP2895682  
(86) **EP søkn.nr:** 12884409.9  
(86) **EP innl.dag:** 2012.09.12  
(87) **EP publ.dag:** 2015.07.22  
(80) **EP meddelt :** 2017.09.20  
(86) **Int.inndag :** 2012.09.12  
(86) **Int.søknadsnr :** PCT/US2012/054721
- (73) **Innehaver:**  
Halliburton Energy Services, Inc., 10200 Bellaire  
BoulevardHouston, TX 77072, US-USA
- (72) **Oppfinner:**  
LEAST, Brandon Thomas, 3218 Jubilee TrailDallas, Texas  
75229, US-USA
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
RESILIENT DOWNHOLE FLOW RESTRICTOR

- (51) **Klasse :** *E21B 34/08 (2006.01)*  
*E21B 34/10 (2006.01)*  
*E21B 37/06 (2006.01)*
- (87) **EP Publ.nr:** EP2990592  
(86) **EP søkn.nr:** 15182130.3  
(86) **EP innl.dag:** 2015.08.24  
(87) **EP publ.dag:** 2016.03.02  
(80) **EP meddelt :** 2017.07.26  
(30) **Prioritet:** 2014.08.25, US, 201462041389 P
- (73) **Innehaver:**  
Weatherford Technology Holdings, LLC, 2000 St. James  
PlaceHouston Texas 77056, US-USA
- (72) **Oppfinner:**  
SALIHBEGOVIC, Zlatko, 2018 La Belle VillaNew Iberia, LA  
Louisiana 70563, US-USA
- (74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO,  
Norge
- (54) **Benevnelse:**  
DUAL STEM INJECTION VALVE

- (51) **Klasse :** *E21B 37/00 (2006.01)*
- (87) **EP Publ.nr:** EP2955322  
(86) **EP søkn.nr:** 15161504.4  
(86) **EP innl.dag:** 2012.12.19  
(87) **EP publ.dag:** 2015.12.16  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2011.12.20, US, 201113331759  
2011.12.20, US, 201113331790  
2012.12.18, US, 201213718528
- (73) **Innehaver:**  
Frank's International, LLC, 10260 Westheimer Road, Suite  
700Houston, TX 77042, US-USA
- (72) **Oppfinner:**  
ANGELLE, Jeremy Richard, 119 Acres DriveYoungsville,  
LA Louisiana 70592, US-USA  
THIBODEAUX, Robert L, 104 Archangel DriveLafayette, LA  
Louisiana 70508, US-USA  
STELLY, John Erick, 1032 Blanc Comier RoadBreux  
Bridge, LA Louisiana 70517, US-USA  
SMITH, Logan Essex, 208 Devon WayYoungsville, LA  
Louisiana 70592, US-USA
- (74) **Fullmektig:**  
Onsagers AS, Postboks 1813 Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
SYSTEM TO CLEAN A TUBULAR MEMBER AND  
METHOD OF MANUFACTURING

- (51) **Klasse :** *E21B 43/10 (2006.01)*  
*E21B 7/20 (2006.01)*
- (87) **EP Publ.nr:** EP2273065  
(86) **EP søkn.nr:** 10251074.0  
(86) **EP innl.dag:** 2010.06.11  
(87) **EP publ.dag:** 2011.01.12  
(80) **EP meddelt :** 2017.08.16  
(30) **Prioritet:** 2009.06.11, US, 482538
- (73) **Innehaver:**  
TIW CORPORATION, 12300 Main StreetHouston, TX  
77035, US-USA
- (72) **Oppfinner:**  
Braddick, Britt O., 1038 Martin StreetHouston, TX 77018,  
US-USA
- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
Downhole tubular expansion tool and method

- (51) **Klasse :** *E21B 43/12 (2006.01)*  
*E21B 34/08 (2006.01)*
- (87) **EP Publ.nr.:** EP2788578
- (86) **EP søkn.nr.:** 11876880.3
- (86) **EP innl.dag:** 2011.12.06
- (87) **EP publ.dag:** 2014.10.15
- (80) **EP meddelt :** 2017.09.27
- (86) **Int.inndag :** 2011.12.06
- (86) **Int.søknadsnr :** PCT/US2011/063582
- (73) **Innehaver:**  
Halliburton Energy Services, Inc., 2601 E. Beltline  
RoadCarrollton, TX 75006, US-USA
- (72) **Oppfinner:**  
FRIPP, Michael, Linley, 3826 Cemetery Hill  
RoadCarrollton, TX 75007, US-USA  
DYKSTRA, Jason, D., 3405 Hillpark LaneCarrollton, TX  
75007, US-USA  
DEJESUS, Orlando, 91 Commonwealth DriveFrisco, TX  
75034, US-USA
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
BIDIRECTIONAL DOWNHOLE FLUID FLOW CONTROL  
SYSTEM AND METHOD

- (51) **Klasse :** *E21B 47/022 (2012.01)*  
*E21B 7/04 (2006.01)*  
*E21B 7/06 (2006.01)*  
*E21B 47/024 (2006.01)*  
*E21B 47/09 (2012.01)*  
*E21B 47/14 (2006.01)*  
*G01V 1/42 (2006.01)*
- (87) **EP Publ.nr.:** EP3004537
- (86) **EP søkn.nr.:** 14732116.0
- (86) **EP innl.dag:** 2014.06.06
- (87) **EP publ.dag:** 2016.04.13
- (80) **EP meddelt :** 2017.07.26
- (30) **Prioritet:** 2013.06.06, GB, 201310099  
2013.06.06, NO, 20130796
- (86) **Int.inndag :** 2014.06.06
- (86) **Int.søknadsnr :** PCT/EP2014/061902
- (73) **Innehaver:**  
ROCKSEIS AS, c/o NTNU Technology Transfer AS Sem  
Sælands vei 147034 TrondheimNorge
- (72) **Oppfinner:**  
ARNTSEN, Børge, Grinnahaugen 12N-7125  
VanvikanNorge  
SANGESLAND, Sigbjørn, Okstadbrinken 10N-7075  
TillerNorge  
JOHANSEN, Ståle Emil, Loddgårdstrøa 63N-7224  
MelhusNorge
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
DRILLING METHOD AND APPARATUS

- (51) **Klasse :** *E21B 47/10 (2012.01)*
- (87) **EP Publ.nr.:** EP2948623
- (86) **EP søkn.nr.:** 14702413.7
- (86) **EP innl.dag:** 2014.01.17
- (87) **EP publ.dag:** 2015.12.02
- (80) **EP meddelt :** 2017.09.27
- (30) **Prioritet:** 2013.01.22, US, 201313747100
- (86) **Int.inndag :** 2014.01.17
- (86) **Int.søknadsnr :** PCT/US2014/012115
- (73) **Innehaver:**  
Halliburton Energy Services, Inc., 3000 N. Sam Houston  
Parkway E.Houston, TX 77032-3219, US-USA
- (72) **Oppfinner:**  
HOWELL, Matthew Todd, 1821 ParkviewDuncan,  
Oklahoma 73533, US-USA  
PACEY, Kendall Lee, 2008 West Club RoadDuncan,  
Oklahoma 73533, US-USA
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
PRESSURE TESTING VALVE AND METHOD OF USING  
THE SAME

- (51) **Klasse :** *F01P 11/20 (2006.01)*  
*F02N 19/10 (2010.01)*  
*F24H 1/00 (2006.01)*
- (87) **EP Publ.nr.:** EP3103982
- (86) **EP søkn.nr.:** 15171417.7
- (86) **EP innl.dag:** 2015.06.10
- (87) **EP publ.dag:** 2016.12.14
- (80) **EP meddelt :** 2017.09.27
- (73) **Innehaver:**  
Eberspächer AB, Kardanvägen 34461 38 Trollhättan, SE-  
Sverige
- (72) **Oppfinner:**  
Arvidsson, Svante, Hästängegatan 2246241 Vänersborg,  
SE-Sverige  
Eriksson, Fredrik J., Lasarettsvägen 2946152 Trollhättan,  
SE-Sverige  
Hermansson, Patrik, Gulsippevägen 346144 Trollhättan,  
SE-Sverige
- (74) **Fullmektig:**  
Onsagers AS, Postboks 1813 Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
HEATING SYSTEM COMPRISING AN ELECTRICALLY  
OPERATED HEATER FOR HEATING A HEAT  
TRANSPORT LIQUID



- (51) **Klasse :** *F01P 11/20 (2006.01)*  
*F02N 19/10 (2010.01)*  
*F24H 1/00 (2006.01)*
- (87) **EP Publ.nr:** EP3103983  
(86) **EP søkn.nr:** 15171423.5  
(86) **EP innl.dag:** 2015.06.10  
(87) **EP publ.dag:** 2016.12.14  
(80) **EP meddelt :** 2017.09.27  
(73) **Innehaver:**  
Eberspächer AB, Kardanvägen 34461 38 Trollhättan, SE-Sverige
- (72) **Oppfinner:**  
Arvidsson, Svante, Hästängegatan 2246241 Vänersborg, SE-Sverige  
Eriksson, Fredrik J., Lasarettsvägen 2946152 Trollhättan, SE-Sverige  
Hermansson, Patrik, Gulsippevägen 346144 Trollhättan, SE-Sverige
- (74) **Fullmektig:**  
Onsagers AS, Postboks 1813 Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
ELECTRICALLY OPERATED HEATER FOR HEATING A HEAT TRANSPORT LIQUID

- (51) **Klasse :** *F03B 17/06 (2006.01)*
- (87) **EP Publ.nr:** EP2307709  
(86) **EP søkn.nr:** 09786083.7  
(86) **EP innl.dag:** 2009.07.29  
(87) **EP publ.dag:** 2011.04.13  
(80) **EP meddelt :** 2017.08.30  
(30) **Prioritet:** 2008.07.30, IT, BZ20080030  
(86) **Int.inndag :** 2009.07.29  
(86) **Int.søknadsnr :** PCT/IB2009/006402  
(73) **Innehaver:**  
Pasetto, Piergiorgio, Passeggiata dei Castani 29/439100 Bolzano, IT-Italia
- (72) **Oppfinner:**  
Pasetto, Piergiorgio, Passeggiata dei Castani 29/439100 Bolzano, IT-Italia
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
TURBO-MACHINE WITH BLADE WHEELS

- (51) **Klasse :** *F03D 1/02 (2006.01)*  
*F03D 7/02 (2006.01)*
- (87) **EP Publ.nr:** EP3081808  
(86) **EP søkn.nr:** 16170853.2  
(86) **EP innl.dag:** 2012.09.28  
(87) **EP publ.dag:** 2016.10.19  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2011.09.30, IT, RM20110516  
2011.10.17, US, 201161548067 P
- (73) **Innehaver:**  
Enel Green Power S.p.A., Viale Regina Margherita 12500198 Roma, IT-Italia
- (72) **Oppfinner:**  
LA PEGNA, Luigi, c/o ENEL GREEN POWER S.p.A.Viale Regina Margherita, 1251-00198 Roma, IT-Italia  
PIANO, Renzo, c/o ENEL GREEN POWER S.p.A.Viale Regina Margherita, 1251-00198 Roma, IT-Italia
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
WIND TURBINE HAVING HORIZONTAL AXIS WITH SECONDARY WIND ROTOR

- (51) **Klasse :** *F03D 9/14 (2016.01)*  
*F03D 9/00 (2016.01)*  
*F03D 9/17 (2016.01)*  
*F03D 9/10 (2016.01)*
- (87) **EP Publ.nr:** EP2864630  
(86) **EP søkn.nr:** 11726516.5  
(86) **EP innl.dag:** 2011.05.03  
(87) **EP publ.dag:** 2015.04.29  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2010.05.04, PL, 39114510  
(86) **Int.inndag :** 2011.05.03  
(86) **Int.søknadsnr :** PCT/PL2011/050013  
(73) **Innehaver:**  
Piskorz, Waldemar, ul. Polna 1221-509 Koden, PL-Polen
- (72) **Oppfinner:**  
Piskorz, Waldemar, ul. Polna 1221-509 Koden, PL-Polen
- (74) **Fullmektig:**  
Onsagers AS, Postboks 1813 Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
HYDRO/AERO POWER PLANT

- (51) **Klasse :** *F04B 1/00 (2006.01)*  
*F04B 15/02 (2006.01)*  
*F04B 23/06 (2006.01)*
- (87) **EP Publ.nr:** EP2205877  
(86) **EP søkn.nr:** 08835635.7  
(86) **EP innl.dag:** 2008.10.03  
(87) **EP publ.dag:** 2010.07.14  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2007.10.05, US, 977956 P  
(86) **Int.inndag :** 2008.10.03  
(86) **Int.søknadsnr :** PCT/US2008/078720  
(73) **Innehaver:**  
Weatherford Technology Holdings, LLC, 2000, St. James PlaceHouston, TX 77056, US-USA
- (72) **Oppfinner:**  
WILLIAMS, Ellis, 339 Magnolia Business Park DriveMagnoliaTX 77354-8913, US-USA  
WILLIAMS, Michael R., 339 Magnolia Business Park DriveMagnoliaTX 77354-8913, US-USA  
WILLIAMS, Jason C., 22706 BramblevineMagnoliaTX 77355, US-USA
- (74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
QUINTUPLEX MUD PUMP

- (51) **Klasse :** *F04D 13/06 (2006.01)*  
*F04D 13/08 (2006.01)*  
*F04D 29/42 (2006.01)*
- (87) **EP Publ.nr:** EP2594801  
(86) **EP søkn.nr:** 12193034.1  
(86) **EP innl.dag:** 2012.11.16  
(87) **EP publ.dag:** 2013.05.22  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2011.11.18, US, 201113300174  
(73) **Innehaver:**  
Flow Control LLC., 1 Kondelin Road Gloucester , MA  
01930, US-USA
- (72) **Oppfinner:**  
Meza, Humberto V., 28 Foxtail Lane TRABUCO CANYON,  
CA 92679, US-USA  
Moormann, Randall H., 10 Canterbury Drive MA 01833  
Georgetown, US-USA  
Ingersoll, Mark F., 2104 Perry Road NY 14113 Noth Java,  
US-USA  
Schopperle, Jeffrey B., 15 Gumwood Lane MA 01880  
Wakefield, US-USA  
Kenney, Joel A., 22R Woodland Avenue MA 01915 Beverly,  
US-USA
- (74) **Fullmektig:**  
Curo AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**  
Rechargeable battery powered utility pump with series  
centrifugal pump configuration

- (51) **Klasse :** *F16J 15/34 (2006.01)*  
*B01D 53/047 (2006.01)*
- (87) **EP Publ.nr:** EP2636930  
(86) **EP søkn.nr:** 13169752.6  
(86) **EP innl.dag:** 2009.07.01  
(87) **EP publ.dag:** 2013.09.11  
(80) **EP meddelt :** 2017.08.23  
(30) **Prioritet:** 2008.07.02, US, 133939  
(73) **Innehaver:**  
AIR PRODUCTS AND CHEMICALS, INC., 7201 Hamilton  
Boulevard Allentown, PA 18195-1501, US-USA
- (72) **Oppfinner:**  
McClean, Christopher R., 126 West 19th Avenue Vancouver,  
British Columbia V5Y 2B2, CA-Canada  
Leblanc, Michel P., 1101-1228 Hastings St.  
West Vancouver, British Columbia V6E 4S6, CA-Canada  
Mckerrow, Michael J., 11242 Sussex Place Delta, British  
Columbia V4E 2J9, CA-Canada  
Keefer, Bowie G., 4150 Bodega Beach Drive Galiano  
Island, British Columbia V0N 1P0, CA-Canada  
Kong, Xiang Lu, 5124 Viceroy Drive NW Calgary, Alberta  
T3A 0V6, CA-Canada  
Lebeck, Alan O., 1006 Tramway Lane NE Albuquerque, NM  
New Mexico 87122, US-USA
- (74) **Fullmektig:**  
Fluges patent as, Postboks 27, 1629 GAMLE  
FREDRIKSTAD, Norge
- (54) **Benevnelse:**  
Rotary face seal with anti-crowning features

- (51) **Klasse :** *F16K 17/00 (2006.01)*  
*F16K 17/164 (2006.01)*  
*F16K 17/32 (2006.01)*
- (87) **EP Publ.nr:** EP2564099  
(86) **EP søkn.nr:** 11720626.8  
(86) **EP innl.dag:** 2011.04.14  
(87) **EP publ.dag:** 2013.03.06  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2010.04.27, US, 328326 P  
2011.04.08, US, 201113082941
- (86) **Int.inndag :** 2011.04.14  
(86) **Int.søknadsnr :** PCT/US2011/032523  
(73) **Innehaver:**  
Dresser, Inc., Millennium I, 11th Floor 15455 Dallas  
Parkway Addison, TX 75001, US-USA
- (72) **Oppfinner:**  
MAY, Lamar E., 761 North 310 East Tooele, Utah 84074,  
US-USA
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
CONTROLLING FLUID FLOW

- (51) **Klasse :** *F26B 5/06 (2006.01)*
- (87) **EP Publ.nr:** EP2498035  
(86) **EP søkn.nr:** 11170465.6  
(86) **EP innl.dag:** 2011.06.18  
(87) **EP publ.dag:** 2012.09.12  
(80) **EP meddelt :** 2017.07.26  
(30) **Prioritet:** 2011.03.11, US, 201113045639  
(73) **Innehaver:**  
Linde Aktiengesellschaft, Klosterhofstrasse 180331  
München, DE-Tyskland
- (72) **Oppfinner:**  
Chakravarty, Prerona, 817B South Springfield  
Avenue Springfield, NJ New Jersey 07081, US-USA  
Lee, Ron C., 9 Fawn Run Bloomsbury, NJ New Jersey  
08804, US-USA
- (74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO,  
Norge
- (54) **Benevnelse:**  
Method for freeze drying and corresponding freeze dryer

- (51) **Klasse :** *F28D 9/00 (2006.01)*  
*C23C 18/12 (2006.01)*  
*F28F 3/00 (2006.01)*  
*F28F 3/08 (2006.01)*  
*F28F 3/10 (2006.01)*  
*F28F 19/02 (2006.01)*
- (87) **EP Publ.nr:** EP2577209  
(86) **EP søkn.nr:** 11728966.0  
(86) **EP innl.dag:** 2011.05.26  
(87) **EP publ.dag:** 2013.04.10  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2010.05.26, SE, 1050525  
(86) **Int.inndag :** 2011.05.26  
(86) **Int.søknadsnr :** PCT/SE2011/050654  
(73) **Innehaver:**  
Alfa Laval Corporate AB, PO Box 73221 00 Lund, SE-  
Sverige
- (72) **Oppfinner:**  
ANEHAMRE, Jonas, Parternas gränd 33S-226 47 Lund,  
SE-Sverige
- (74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO,  
Norge
- (54) **Benevnelse:**  
HEAT EXCHANGER PLATES WITH ANTI-FOULING  
PROPERTIES

(51) **Klasse :** *F28F 9/02 (2006.01)*  
*F28D 7/00 (2006.01)*  
*F28D 7/10 (2006.01)*  
*F28D 7/16 (2006.01)*  
*F28F 13/08 (2006.01)*  
*F28D 21/00 (2006.01)*

(87) **EP Publ.nr:** EP3032209  
(86) **EP søkn.nr:** 15003372.8  
(86) **EP innl.dag:** 2015.11.25  
(87) **EP publ.dag:** 2016.06.15  
(80) **EP meddelt :** 2017.09.06  
(30) **Prioritet:** 2014.12.11, DE, 102014018261  
(73) **Innehaver:**  
Borsig GmbH, Egellsstraße 2113507 Berlin, DE-Tyskland

(72) **Oppfinner:**  
Carsten, Birk, Stolper Str. 216548 Glienicke, DE-Tyskland

(74) **Fullmektig:**  
Håmsø Patentbyrå AS, Postboks 171, 4301 SANDNES, Norge

(54) **Benevnelse:**  
QUENCH COOLING SYSTEM

(51) **Klasse :** *F42B 8/08 (2006.01)*  
*F42B 8/12 (2006.01)*  
*F42B 8/14 (2006.01)*  
*F42B 8/16 (2006.01)*  
*F42B 12/40 (2006.01)*

(87) **EP Publ.nr:** EP2486367  
(86) **EP søkn.nr:** 10822528.5  
(86) **EP innl.dag:** 2010.10.05  
(87) **EP publ.dag:** 2012.08.15  
(80) **EP meddelt :** 2017.12.06  
(30) **Prioritet:** 2009.10.05, US, 278298 P  
2010.09.22, US, 888170

(86) **Int.inndag :** 2010.10.05  
(86) **Int.søknadsnr :** PCT/US2010/051476  
(73) **Innehaver:**  
Amtec Corporation, 4230 Capital CircleJanesville, Wisconsin 53546, US-USA

(72) **Oppfinner:**  
BRODEN, David, 140 Crystal Creek RoadOronoMinnesota 55356, US-USA  
STROBUSH, Victor H., 3508 Canterbury DriveBloomingtonMinnesota 55431, US-USA  
WEIS, Corey, 2634 Omaha DriveJanesvilleWisconsin 53546, US-USA

(74) **Fullmektig:**  
Protector Intellectual Property Consultants AS, Oscarsgate 20, 0352 OSLO, Norge

(54) **Benevnelse:**  
NON-DUD SIGNATURE TRAINING CARTRIDGE AND PROJECTILE

(51) **Klasse :** *F42C 5/00 (2006.01)*  
*F42B 4/26 (2006.01)*  
*F42B 12/48 (2006.01)*  
*F42C 14/04 (2006.01)*

(87) **EP Publ.nr:** EP2659220  
(86) **EP søkn.nr:** 11853651.5  
(86) **EP innl.dag:** 2011.12.27  
(87) **EP publ.dag:** 2013.11.06  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2010.12.29, SE, 1051383  
(86) **Int.inndag :** 2011.12.27  
(86) **Int.søknadsnr :** PCT/SE2011/051589  
(73) **Innehaver:**  
Life Time Engineering Aktiebolag, Klarabergsgatan 29111 21 Stockholm, SE-Sverige

(72) **Oppfinner:**  
HAGEL, Johan, Gustav III:s Boulevard 71S-169 73 Solna, SE-Sverige  
HAGEL, Erik, Gustav III:s Boulevard 71S-169 73 Solna, SE-Sverige  
PETTERSSON, Lars-Erik, Solskiftesgatan 4BS-654 65 Karlstad, SE-Sverige  
BORGSTRÖM, Ulf, Gåsskärsvägen 1S-653 38 Karlstad, SE-Sverige  
FLODQVIST, Urban, Tullhusgatan 36S-652 27 Karlstad, SE-Sverige

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

(54) **Benevnelse:**  
FUZING SYSTEM FOR A SUBMARINE SIGNAL FLARE

(51) **Klasse :** *G01F 1/66 (2006.01)*  
*G01F 1/00 (2006.01)*  
*G01N 29/024 (2006.01)*  
*G01F 1/74 (2006.01)*

(87) **EP Publ.nr:** EP3081908  
(86) **EP søkn.nr:** 16159770.3  
(86) **EP innl.dag:** 2016.03.11  
(87) **EP publ.dag:** 2016.10.19  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2015.04.14, DE, 102015105685  
(73) **Innehaver:**  
SICK Engineering GmbH, Bergener Ring 2701458 Ottendorf-Okrilla, DE-Tyskland

(72) **Oppfinner:**  
Ehrlich, Dr. Andreas, Schützenhofstr. 801129 Dresden, DE-Tyskland

(74) **Fullmektig:**  
SICK AG, Postfach 310, DE-79177 WALDKIRCH, Tyskland

(54) **Benevnelse:**  
METHOD AND DEVICE FOR DETECTING THE PRESENCE OF A LIQUID IN A GAS FLOW

- (51) **Klasse :** *G01N 30/46 (2006.01)*  
*G01N 30/72 (2006.01)*  
*G01N 30/86 (2006.01)*  
*G01N 33/28 (2006.01)*  
*H01J 49/16 (2006.01)*  
*H01J 49/44 (2006.01)*
- (87) **EP Publ.nr:** EP3060906  
(86) **EP søkn.nr:** 14789681.5  
(86) **EP innl.dag:** 2014.10.02  
(87) **EP publ.dag:** 2016.08.31  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2013.10.23, US, 201314061086  
(86) **Int.inndag :** 2014.10.02  
(86) **Int.søknadsnr :** PCT/US2014/058784  
(73) **Innehaver:**  
ExxonMobil Research and Engineering Company, 1545  
Route 22 East P.O. Box 900Annandale, NJ 08801-0900,  
US-USA
- (72) **Oppfinner:**  
WANG, Frank, C., 9 Cambridge DriveAnnandale, NJ  
08801, US-USA  
QIAN, Kuangnan, 74 Durham RoadSkillman, NJ 08558,  
US-USA  
EDWARDS, Kathleen, E., 45 Parkside DriveFreehold, NJ  
07728, US-USA
- (74) **Fullmektig:**  
Oslo Patentkontor AS, Postboks 7007 Majorstua, 0306  
OSLO, Norge
- (54) **Benevnelse:**  
INTEGRATED HYDROCARBON ANALYSIS

- (51) **Klasse :** *G01N 33/569 (2006.01)*
- (87) **EP Publ.nr:** EP2748612  
(86) **EP søkn.nr:** 12768901.6  
(86) **EP innl.dag:** 2012.08.10  
(87) **EP publ.dag:** 2014.07.02  
(80) **EP meddelt :** 2017.09.20  
(30) **Prioritet:** 2011.08.24, US, 201161526792 P  
(86) **Int.inndag :** 2012.08.10  
(86) **Int.søknadsnr :** PCT/IB2012/054092  
(73) **Innehaver:**  
Zoetis Services LLC, 10 Sylvan WayParsippany, NJ 07054,  
US-USA
- (72) **Oppfinner:**  
ANKENBAUER, Robert, G., 6574 Sunburst DrivePortage,  
MI 49024, US-USA  
NELSON, Lynn, D., 28180 28th AvenuePaw Paw, MI  
49079, US-USA  
OIEN, Nancee L., 5282 Saddle Club DriveKalamazoo, MI  
49009, US-USA  
WELCH, Siao-Kun, W., 9087 South 6th StreetKalamazoo,  
MI 49009, US-USA
- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
IMPROVED VACCINE DIAGNOSTICS

- (51) **Klasse :** *G01T 1/169 (2006.01)*
- (87) **EP Publ.nr:** EP2267484  
(86) **EP søkn.nr:** 09008184.5  
(86) **EP innl.dag:** 2009.06.22  
(87) **EP publ.dag:** 2010.12.29  
(80) **EP meddelt :** 2017.08.09  
(73) **Innehaver:**  
Scivis wissenschaftliche Bildverarbeitung GmbH, Bertha-  
von-Suttner-Strasse 537085 Göttingen, DE-Tyskland
- (72) **Oppfinner:**  
Engeland, Uwe, Brauweg 4737073 Göttingen, DE-Tyskland
- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
Phantom for a tomographic medical imaging apparatus

- (51) **Klasse :** *G01V 1/28 (2006.01)*
- (87) **EP Publ.nr:** EP2751710  
(86) **EP søkn.nr:** 12827196.2  
(86) **EP innl.dag:** 2012.06.26  
(87) **EP publ.dag:** 2014.07.09  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2011.09.02, US, 201161530603 P  
(86) **Int.inndag :** 2012.06.26  
(86) **Int.søknadsnr :** PCT/US2012/044239  
(73) **Innehaver:**  
ExxonMobil Upstream Research Company, 22777  
Springwoods Village ParkwaySpring TX 77389, US-USA
- (72) **Oppfinner:**  
BAUMSTEIN, Anatoly, 5358 McCulloch CircleHouston, TX  
77056, US-USA
- (74) **Fullmektig:**  
Oslo Patentkontor AS, Postboks 7007 Majorstua, 0306  
OSLO, Norge
- (54) **Benevnelse:**  
USING PROJECTION ONTO CONVEX SETS TO  
CONSTRAIN FULL-WAVEFIELD INVERSION

- (51) **Klasse :** *G01V 3/38 (2006.01)*
- (87) **EP Publ.nr:** EP2912496  
(86) **EP søkn.nr:** 13849277.2  
(86) **EP innl.dag:** 2013.10.23  
(87) **EP publ.dag:** 2015.09.02  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2012.10.23, US, 201213658502  
(86) **Int.inndag :** 2013.10.23  
(86) **Int.søknadsnr :** PCT/US2013/066385  
(73) **Innehaver:**  
Schlumberger Technology B.V., Parkstraat 83-89m2514 JG  
The Hague, NL-Nederland
- (72) **Oppfinner:**  
JAIN, Vikas, 6807 Fitzgerald Ct.Sugar Land, Texas 77479,  
US-USA  
CAO MINH, Chanh, 2219 Long Cove CircleKaty, Texas  
77450, US-USA  
HELIOT, Denis, 4719 Melissa CourtSugar Land, Texas  
77479, US-USA  
HEATON, Nicholas, 4236 Purdue StreetHouston, Texas  
77005, US-USA  
GZARA, Kais, 53 Rue Essayda Khadija Bent KhouayledEl-  
Menzah 9CTunis 1013, TN-Tunisia
- (74) **Fullmektig:**  
Håmsø Patentbyrå AS, Postboks 171, 4301 SANDNES,  
Norge
- (54) **Benevnelse:**  
IDENTIFYING FORMATION, MATRIX AND FLUID  
RELATED CHARACTERISTICS FROM SUBSURFACE  
DATA USING FACTOR ANALYSIS

- (51) **Klasse :** **G05B 23/02 (2006.01)**  
**F03B 13/06 (2006.01)**  
**G05B 17/02 (2006.01)**
- (87) **EP Publ.nr:** EP2801879  
(86) **EP søkn.nr:** 13166919.4  
(86) **EP innl.dag:** 2013.05.07  
(87) **EP publ.dag:** 2014.11.12  
(80) **EP meddelt :** 2017.09.27
- (73) **Innehaver:**  
Power Vision Engineering Sarl, Chemin des Champs-Courbes 11024 Ecublens, CH-Sveits
- (72) **Oppfinner:**  
Nicolet, Christophe, Rue du Maupas 221004 Lausanne, CH-Sveits  
Bollaert, Erik, Avenue de l'Avenir 41009 Pully, CH-Sveits
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
Hydroelectric power plant real-time monitoring system and method

- (51) **Klasse :** **G06F 12/02 (2006.01)**
- (87) **EP Publ.nr:** EP2988221  
(86) **EP søkn.nr:** 14870650.0  
(86) **EP innl.dag:** 2014.06.27  
(87) **EP publ.dag:** 2016.02.24  
(80) **EP meddelt :** 2017.08.09  
(86) **Int.inndag :** 2014.06.27  
(86) **Int.søknadsnr :** PCT/CN2014/080984
- (73) **Innehaver:**  
Huawei Technologies Co., Ltd., Huawei Administration Building BantianLonggang DistrictShenzhen, Guangdong 518129, CN-Kina
- (72) **Oppfinner:**  
ZHANG, Chenyi, Huawei Administration BuildingBantianLonggangShenzhenGuangdong 518129, CN-Kina  
LIN, Chungong, Huawei Administration BuildingBantianLonggangShenzhenGuangdong 518129, CN-Kina  
WEI, Mingchang, Huawei Administration BuildingBantianLonggangShenzhenGuangdong 518129, CN-Kina
- (74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
CONTROLLER, FLASH MEMORY DEVICE AND METHOD FOR WRITING DATA INTO FLASH MEMORY DEVICE

- (51) **Klasse :** **G06F 13/40 (2006.01)**
- (87) **EP Publ.nr:** EP2927812  
(86) **EP søkn.nr:** 13899977.6  
(86) **EP innl.dag:** 2013.12.31  
(87) **EP publ.dag:** 2015.10.07  
(80) **EP meddelt :** 2017.08.02  
(86) **Int.inndag :** 2013.12.31  
(86) **Int.søknadsnr :** PCT/CN2013/091227
- (73) **Innehaver:**  
Huawei Technologies Co., Ltd., Huawei Administration Building BantianLonggang DistrictShenzhen, Guangdong 518129, CN-Kina
- (72) **Oppfinner:**  
SHAO, Wesley, Huawei Administration BuildingBantianLonggangShenzhenGuangdong 518129, CN-Kina  
LIN, Muhui, Huawei Administration BuildingBantianLonggangShenzhenGuangdong 518129, CN-Kina  
LI, Lijiang, Huawei Administration BuildingBantianLonggangShenzhenGuangdong 518129, CN-Kina
- (74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
METHOD AND APPARATUS FOR EXTENDING PCIE BUS DOMAIN

- (51) **Klasse :** **G06F 17/50 (2006.01)**  
**G06F 3/0481 (2013.01)**  
**G06F 3/0484 (2013.01)**  
**G06F 17/24 (2006.01)**  
**G06F 17/30 (2006.01)**  
**H04L 29/06 (2006.01)**  
**H04L 29/08 (2006.01)**
- (87) **EP Publ.nr:** EP2851818  
(86) **EP søkn.nr:** 14185271.5  
(86) **EP innl.dag:** 2014.09.18  
(87) **EP publ.dag:** 2015.03.25  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2013.09.20, US, 201361880370 P
- (73) **Innehaver:**  
Viewpoint, Inc., 1515 SE Water Avenue Suite 300Portland, OR 97214, US-USA
- (72) **Oppfinner:**  
Stokoe, Richard, 157 Kepier Chare,Crawcrook,Ryton, Tyne & Wear,m NE40 4UY, GB-Storbritannia  
Skoropinski, Laurence, 17 Parkside, Spennymoor,Durham, DL16 6SA, GB-Storbritannia  
Thomson, Andrew, 9 Cromwell Court,Stella Park,Blaydon, NE21 4LH, GB-Storbritannia  
Burden, Andrew, 117 Whitefield Terrace,Newcastle-upon-Tyne, NE6 5SS, GB-Storbritannia  
Pickering, Lloyd, 16 Cavendish Court,Brandon, Durham, DH7 8UW, GB-Storbritannia
- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
METHODS AND SYSTEMS FOR PROCESSING BUILDING INFORMATION MODELING (BIM)-BASED DATA

- (51) **Klasse :** **G06G 7/48 (2006.01)**  
**E21B 7/00 (2006.01)**
- (87) **EP Publ.nr:** EP2359306  
(86) **EP søkn.nr:** 09827930.0  
(86) **EP innl.dag:** 2009.09.30  
(87) **EP publ.dag:** 2011.08.24  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2008.11.21, US, 117015 P  
2008.11.21, US, 117016 P  
2008.11.21, US, 117021 P
- (86) **Int.inndag :** 2009.09.30  
(86) **Int.søknadsnr :** PCT/US2009/059040  
(73) **Innehaver:**  
ExxonMobil Upstream Research Company, 22777  
Springwoods Village Parkway Spring TX 77389, US-USA
- (72) **Oppfinner:**  
BAILEY, Jeffrey, R., 3850 Olympia Drive Houston, TX  
77019, US-USA  
BIEDIGER, Erika, A.O., 4111 Mcduffie Street Houston, TX  
77098, US-USA  
WANG, Lei, 4018 Candle Cove Court Sugar Land, TX  
77479, US-USA  
SUNDARARAMAN, Shankar, 2114 Avenida la  
Quinta Houston, TX 77077, US-USA  
GUPTA, Vishwas, 13826 Normandy Ct. Sugar Land, TX  
77498, US-USA  
ERTAS, Mehmet, Deniz, 4145 Klein St. Bethlehem, PA  
18020, US-USA
- (74) **Fullmektig:**  
Oslo Patentkontor AS, Postboks 7007 Majorstua, 0306  
OSLO, Norge
- (54) **Benevnelse:**  
METHODS AND SYSTEMS FOR MODELING,  
DESIGNING, AND CONDUCTING DRILLING  
OPERATIONS THAT CONSIDER VIBRATIONS

- (51) **Klasse :** **G07F 11/00 (2006.01)**
- (87) **EP Publ.nr:** EP2740109  
(86) **EP søkn.nr:** 12751256.4  
(86) **EP innl.dag:** 2012.08.03  
(87) **EP publ.dag:** 2014.06.11  
(80) **EP meddelt :** 2017.07.26  
(30) **Prioritet:** 2011.08.04, DE, 102011109373  
(86) **Int.inndag :** 2012.08.03  
(86) **Int.søknadsnr :** PCT/EP2012/003325  
(73) **Innehaver:**  
SES-imagotag Deutschland GmbH, Bundesstraße 1677955  
Ettenheim, DE-Tyskland
- (72) **Oppfinner:**  
UNMÜSSIG, Michael, Im Weilerberg 1677955 Ettenheim,  
DE-Tyskland  
SCHWARZ, Thomas, Mauergässchen 14/177933 Lahr,  
DE-Tyskland
- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
VENDING MACHINE

- (51) **Klasse :** **G08B 25/12 (2006.01)**  
**B61L 27/00 (2006.01)**  
**G08B 25/01 (2006.01)**  
**G08B 25/14 (2006.01)**  
**G08B 29/06 (2006.01)**  
**G08B 29/12 (2006.01)**  
**H04M 11/04 (2006.01)**  
**H04Q 5/02 (2006.01)**
- (87) **EP Publ.nr:** EP2993653  
(86) **EP søkn.nr:** 15182645.0  
(86) **EP innl.dag:** 2015.08.27  
(87) **EP publ.dag:** 2016.03.09  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2014.09.05, DE, 102014013232  
(73) **Innehaver:**  
DB Bahnbaugruppe GmbH, Gross-Berliner Damm  
8112487 Berlin, DE-Tyskland
- (72) **Oppfinner:**  
Boer, Wolfram, Weststraße 24b01640 Coswig, DE-  
Tyskland
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
METHOD FOR OPERATING AN EMERGENCY CALL  
SYSTEM FOR RAILROAD TUNNEL FOR ENSURING THE  
AVAILABILITY OF TECHNICAL EQUIPMENT FOR THE  
PURPOSE OF FIRE AND DISASTER PROTECTION

- (51) **Klasse :** **G08G 1/017 (2006.01)**  
**G08G 1/04 (2006.01)**
- (87) **EP Publ.nr:** EP2960883  
(86) **EP søkn.nr:** 14173551.4  
(86) **EP innl.dag:** 2014.06.23  
(87) **EP publ.dag:** 2015.12.30  
(80) **EP meddelt :** 2017.08.09  
(73) **Innehaver:**  
VITRONIC Dr.-Ing. Stein Bildverarbeitungssysteme GmbH,  
Hasengartenstrasse 1465189 Wiesbaden, DE-Tyskland
- (72) **Oppfinner:**  
Jung, Andreas, Friedlandstraße 1155437 Ockenheim, DE-  
Tyskland  
Bartirolo, Marco, Dotzheimer Straße 7565197 Wiesbaden,  
DE-Tyskland
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
Determination of at least one vehicle feature

- (51) **Klasse :** **G10L 19/035 (2013.01)**  
**G10L 19/008 (2013.01)**
- (87) **EP Publ.nr:** EP3044788  
(86) **EP søkn.nr:** 14761831.8  
(86) **EP innl.dag:** 2014.09.08  
(87) **EP publ.dag:** 2016.07.20  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2013.09.12, US, 201361877166 P  
(86) **Int.inndag :** 2014.09.08  
(86) **Int.søknadsnr :** PCT/EP2014/069040  
(73) **Innehaver:**  
Dolby International AB, Apollo Building, 3E Herikerbergweg  
1-351101 CN Amsterdam, NL-Nederland
- (72) **Oppfinner:**  
PURNHAGEN, Heiko, c/o Dolby Sweden ABGävlegatan  
12AS-113 30 Stockholm, SE-Sverige  
EKSTRAND, Per, c/o Dolby Sweden ABGävlegatan 12AS-  
113 30 Stockholm, SE-Sverige
- (74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO,  
Norge
- (54) **Benevnelse:**  
NON-UNIFORM PARAMETER QUANTIZATION FOR  
ADVANCED COUPLING

- (51) **Klasse :** **G21B 1/05 (2006.01)**  
**H05H 1/14 (2006.01)**
- (87) **EP Publ.nr:** EP2981967  
(86) **EP søkn.nr:** 14729118.1  
(86) **EP innl.dag:** 2014.04.03  
(87) **EP publ.dag:** 2016.02.10  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2013.04.03, US, 201361807932 P  
2013.04.03, US, 201361808066 P  
2013.04.03, US, 201361808089 P  
2013.04.03, US, 201361808093 P  
2013.04.03, US, 201361808101 P  
2013.04.03, US, 201361808110 P  
2013.04.03, US, 201361808122 P  
2013.04.03, US, 201361808131 P  
2013.04.03, US, 201361808136 P  
2013.04.03, US, 201361808154 P  
2014.04.02, US, 201414242999
- (86) **Int.inndag :** 2014.04.03  
(86) **Int.søknadsnr :** PCT/US2014/032757  
(73) **Innehaver:**  
Lockheed Martin Corporation, 6801 Rockledge  
DriveBethesda, Maryland 20817, US-USA
- (72) **Oppfinner:**  
MGUIRE, Thomas, John, 2726 Bouquet LanePalmdale,  
CA 93551, US-USA
- (74) **Fullmektig:**  
Onsagers AS, Postboks 1813 Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
MAGNETIC FIELD PLASMA CONFINEMENT FOR  
COMPACT FUSION POWER REACTOR

- (51) **Klasse :** **H01B 3/18 (2006.01)**  
**H01B 3/20 (2006.01)**  
**H01B 3/44 (2006.01)**  
**H01B 13/14 (2006.01)**
- (87) **EP Publ.nr:** EP2656356  
(86) **EP søkn.nr:** 10798104.5  
(86) **EP innl.dag:** 2010.12.23  
(87) **EP publ.dag:** 2013.10.30  
(80) **EP meddelt :** 2017.08.09  
(86) **Int.inndag :** 2010.12.23  
(86) **Int.søknadsnr :** PCT/EP2010/070677  
(73) **Innehaver:**  
Prysmian S.p.A., Via Chiese, 620126 Milano, IT-Italia
- (72) **Oppfinner:**  
POZZATI, Giovanni, Prysmian S.p.A.Viale Sarca 222I-  
20126 Milano, IT-Italia  
BAREGGI, Alberto, Prysmian S.p.A.Viale Sarca 222I-  
20126 Milano, IT-Italia  
CRISCI, Vincenzo, Prysmian S.p.A.Viale Sarca 222I-20126  
Milano, IT-Italia
- (74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO,  
Norge
- (54) **Benevnelse:**  
CONTINUOUS PROCESS FOR MANUFACTURING A  
HIGH VOLTAGE POWER CABLE

- (51) **Klasse :** **H01B 7/12 (2006.01)**  
**B32B 3/28 (2006.01)**  
**H01B 7/04 (2006.01)**  
**H01B 7/28 (2006.01)**  
**H01B 7/282 (2006.01)**
- (87) **EP Publ.nr:** EP2750144  
(86) **EP søkn.nr:** 12826383.7  
(86) **EP innl.dag:** 2012.08.22  
(87) **EP publ.dag:** 2014.07.02  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2011.08.23, JP, 2011181481  
2012.08.06, JP, 2012173974
- (86) **Int.inndag :** 2012.08.22  
(86) **Int.søknadsnr :** PCT/JP2012/071141  
(73) **Innehaver:**  
Furukawa Electric Co., Ltd., 2-3, Marunouchi 2-  
chomeChiyoda-kuTokyo 100-8322, JP-Japan
- (72) **Oppfinner:**  
KAGOURA,Toru, c/o Furukawa Electric Co. Ltd.2-3  
Marunouchi 2-chomeChiyoda-kuTokyo 100-8322, JP-  
Japan  
ISHII, Kenichi, c/o Furukawa Electric Co. Ltd.2-3  
Marunouchi 2-chomeChiyoda-kuTokyo 100-8322, JP-  
Japan  
KAIZUKA, Kei, c/o Furukawa Electric Co. Ltd.2-3  
Marunouchi 2-chomeChiyoda-kuTokyo 100-8322, JP-  
Japan  
HAGIWARA, Takuzo, c/o Furukawa Electric Co. Ltd.2-3  
Marunouchi 2-chomeChiyoda-kuTokyo 100-8322, JP-  
Japan
- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
UNDERSEA CABLE, MULTILAYER TAPE FOR WATER  
SHIELDING LAYER OF UNDERSEA CABLE, AND  
METHOD FOR IMPROVING FATIGUE  
CHARACTERISTICS OF UNDERSEA CABLE

- (51) **Klasse :** *H01B 7/32 (2006.01)*  
*G01L 1/24 (2006.01)*
- (87) **EP Publ.nr:** EP2436015  
(86) **EP søkn.nr:** 09779556.1  
(86) **EP innl.dag:** 2009.05.27  
(87) **EP publ.dag:** 2012.04.04  
(80) **EP meddelt :** 2017.08.02  
(86) **Int.inndag :** 2009.05.27  
(86) **Int.søknadsnr :** PCT/EP2009/056428  
(73) **Innehaver:**  
Prysmian S.p.A., Via Chiese, 620126 Milano, IT-Italia
- (72) **Oppfinner:**  
SARCHI, Davide, c/o Prysmian S.p.A.Viale Sarca 2221-20126 Milan, IT-Italia  
KNUEPFER, Bernd, c/o Prysmian S.p.A.Viale Sarca 2221-20126 Milan, IT-Italia  
KEMNITZ, Carsten, c/o Prysmian S.p.A.Viale Sarca 2221-20126 Milan, IT-Italia  
GASPARI, Roberto, c/o Prysmian S.p.A.Viale Sarca 2221-20126 Milan, IT-Italia  
CARL, Arnd-Guenther, c/o Prysmian S.p.A.Viale Sarca 2221-20126 Milan, IT-Italia  
CONSONNI, Enrico, c/o Prysmian S.p.A.Viale Sarca 2221-20126 Milan, IT-Italia  
KITTEL, Thomas, c/o Prysmian S.p.A.Viale Sarca 2221-20126 Milan, IT-Italia  
EWALD, Reiner, c/o Prysmian S.p.A.Viale Sarca 2221-20126 Milan, IT-Italia
- (74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
ELECTRIC CABLE WITH STRAIN SENSOR AND MONITORING SYSTEM AND METHOD FOR DETECTING STRAIN IN AT LEAST ONE ELECTRIC CABLE

- (51) **Klasse :** *H01L 23/495 (2006.01)*  
*H01L 23/31 (2006.01)*
- (87) **EP Publ.nr:** EP2840605  
(86) **EP søkn.nr:** 13183554.8  
(86) **EP innl.dag:** 2013.09.09  
(87) **EP publ.dag:** 2015.02.25  
(80) **EP meddelt :** 2017.08.09  
(30) **Prioritet:** 2013.06.28, US, 201313930817  
(73) **Innehaver:**  
Delta Electronics, Inc., 252, Shang Ying Road Kuei SanTaoyuan Hsien 333, TW-Taiwan
- (72) **Oppfinner:**  
Tsai, Hsin-Chang, 252, Shang Ying RoadKuei San333 Taoyuan Hsien, TW-Taiwan  
Lee, Chia-Yen, 252, Shang Ying RoadKuei San333 Taoyuan Hsien, TW-Taiwan  
Lee, Peng-Hsin, 252, Shang Ying RoadKuei San333 Taoyuan Hsien, TW-Taiwan
- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
A semiconductor component having a lateral semiconductor device and a vertical semiconductor device

- (51) **Klasse :** *H01M 2/14 (2006.01)*  
*B01D 67/00 (2006.01)*  
*H01G 11/52 (2013.01)*  
*H01M 2/16 (2006.01)*  
*H01M 10/052 (2010.01)*
- (87) **EP Publ.nr:** EP2923395  
(86) **EP søkn.nr:** 13857025.4  
(86) **EP innl.dag:** 2013.11.20  
(87) **EP publ.dag:** 2015.09.30  
(80) **EP meddelt :** 2017.08.30  
(30) **Prioritet:** 2012.11.20, US, 201213682630  
(86) **Int.inndag :** 2013.11.20  
(86) **Int.søknadsnr :** PCT/US2013/071064  
(73) **Innehaver:**  
Morin, Brian, G., 2 Research Drive Suite 230Greenville, SC 29607, US-USA
- (72) **Oppfinner:**  
Morin, Brian, G., 2 Research Drive Suite 230Greenville, SC 29607, US-USA
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
METHODS OF MAKING SINGLE-LAYER LITHIUM ION BATTERY SEPARATORS HAVING NANOFIBER AND MICROFIBER COMPONENTS

- (51) **Klasse :** *H01M 8/04014 (2016.01)*  
*B63G 8/36 (2006.01)*  
*F02G 1/043 (2006.01)*  
*H01M 8/04007 (2016.01)*  
*H01M 8/0432 (2016.01)*  
*H01M 8/04701 (2016.01)*  
*H01M 8/0612 (2016.01)*  
*B63G 8/00 (2006.01)*  
*B63H 21/00 (2006.01)*  
*H01M 8/124 (2016.01)*
- (87) **EP Publ.nr:** EP2975683  
(86) **EP søkn.nr:** 15174482.8  
(86) **EP innl.dag:** 2015.06.30  
(87) **EP publ.dag:** 2016.01.20  
(80) **EP meddelt :** 2017.08.16  
(30) **Prioritet:** 2014.06.30, US, 201414319091  
(73) **Innehaver:**  
The Boeing Company, 100 North Riverside PlazaChicago, IL 60606-1596, US-USA
- (72) **Oppfinner:**  
MARICH, Michael J., 100 North Riverside PlazaChicago, IL Illinois 60606-2016, US-USA  
MERMELSTEIN, Joshua M., 100 North Riverside PlazaChicago, IL Illinois 60606-2016, US-USA  
WEBBER, Michael, 100 North Riverside PlazaChicago, IL Illinois 60606-2016, US-USA
- (74) **Fullmektig:**  
Oslo Patentkontor AS, Postboks 7007 Majorstua, 0306 OSLO, Norge
- (54) **Benevnelse:**  
HEAT RECLAMATION AND TEMPERATURE CONTROL FOR SUBMERSIBLE VEHICLES THAT UTILIZE FUEL CELLS



- (51) **Klasse :** *H02B 1/56 (2006.01)*  
*F24F 13/08 (2006.01)*  
*H05K 5/02 (2006.01)*
- (87) **EP Publ.nr:** EP2982014  
(86) **EP søkn.nr:** 14716271.3  
(86) **EP innl.dag:** 2014.04.03  
(87) **EP publ.dag:** 2016.02.10  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2013.04.05, DE, 102013103444  
(86) **Int.inndag :** 2014.04.03  
(86) **Int.søknadsnr :** PCT/EP2014/056739  
(73) **Innehaver:**  
Eaton Industries (Austria) GmbH, Eugenia 13943 Schrems, AT-Østerrike
- (72) **Oppfinner:**  
WEIGL, Franz, Gross-Neusiedl 7A-3961 Waldenstein, AT-Østerrike  
REUBERGER, Georg, Mannshalm 11A-3931 Schweiggers, AT-Østerrike  
SCHERZER, Martin, Thaures 25A-3873 Brand, AT-Østerrike
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
ACHIEVING A PROTECTION RATING FOR ELECTRIC AND ELECTRONIC DEVICES, IN PARTICULAR SWITCHGEAR CABINETS

- (51) **Klasse :** *H02G 1/02 (2006.01)*  
*G08C 19/16 (2006.01)*  
*H02G 1/04 (2006.01)*
- (87) **EP Publ.nr:** EP2789066  
(86) **EP søkn.nr:** 12856096.8  
(86) **EP innl.dag:** 2012.12.10  
(87) **EP publ.dag:** 2014.10.15  
(80) **EP meddelt :** 2017.08.16  
(30) **Prioritet:** 2011.12.09, US, 201113374057  
(86) **Int.inndag :** 2012.12.10  
(86) **Int.søknadsnr :** PCT/US2012/068729  
(73) **Innehaver:**  
Quanta Associates, L.P., 2800 Post Oak Blvd. Suite 2600Houston, TX 77056-6175, US-USA
- (72) **Oppfinner:**  
DEVINE, Clifford, W., 10607 - 81 StreetOsyoos, British Columbia V0H 1V2, CA-Canada  
O'CONNELL, Daniel, N., 7388 TuceInuit DriveOliver, British Columbia V0H 1T2, CA-Canada
- (74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
BOOM MOUNTABLE ROBOTIC ARM

- (51) **Klasse :** *H02G 3/12 (2006.01)*
- (87) **EP Publ.nr:** EP2930809  
(86) **EP søkn.nr:** 15153395.7  
(86) **EP innl.dag:** 2015.02.02  
(87) **EP publ.dag:** 2015.10.14  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2014.03.19, DE, 102014103713  
(73) **Innehaver:**  
Albrecht Jung GmbH & Co. KG, Volmestrasse 158579 Schalksmühle, DE-Tyskland
- (72) **Oppfinner:**  
Hartmann, Torsten, Schubertstrasse 3658509 Lüdenscheid, DE-Tyskland  
Wiesing, Dietmar, ALBRECHT JUNG GmbH & Co. KGHermelinweg 1558553 Halver, DE-Tyskland  
Brosowski, Mathias, Gänsemarkt 342897 Remscheid, DE-Tyskland  
Gebhardt, Marc, ALBRECHT JUNG GmbH & Co. KGLöher Weg 3258579 Schalksmühle, DE-Tyskland
- (74) **Fullmektig:**  
Curo AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**  
Elektrisk/elektronisk installasjonsanordning

- (51) **Klasse :** *H02G 3/14 (2006.01)*
- (87) **EP Publ.nr:** EP2963750  
(86) **EP søkn.nr:** 15174106.3  
(86) **EP innl.dag:** 2015.06.26  
(87) **EP publ.dag:** 2016.01.06  
(80) **EP meddelt :** 2017.10.18  
(30) **Prioritet:** 2014.06.30, BE, 201400499  
(73) **Innehaver:**  
Niko NV, Industriepark-West 409100 Sint-Niklaas, BE-Belgia
- (72) **Oppfinner:**  
VAN RANST, Jurgen, Scaldisstraat 1749040 Gent, BE-Belgia
- (74) **Fullmektig:**  
Nordic Patent Service A/S, Bredgade 30, DK-1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
DEKSELDEL FOR ELEKTRISK MONTERINGSMATERIALE

- (51) **Klasse :** *H02H 3/33 (2006.01)*  
*H01H 1/00 (2006.01)*
- (87) **EP Publ.nr:** EP2232661  
(86) **EP søkn.nr:** 08870573.6  
(86) **EP innl.dag:** 2008.12.29  
(87) **EP publ.dag:** 2010.09.29  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2008.01.17, DE, 102008004870  
(86) **Int.inndag :** 2008.12.29  
(86) **Int.søknadsnr :** PCT/EP2008/068314  
(73) **Innehaver:**  
Siemens Aktiengesellschaft, Werner-von-Siemens-Straße 180333 München, DE-Tyskland
- (72) **Oppfinner:**  
HERRMANN, Johann, Oberhaselbach 20684066 Mellersdorf-Pfaffenberg, DE-Tyskland  
HUBER, Hans-Jürgen, Weissgerbergraben 593047 Regensburg, DE-Tyskland  
MARTEL, Jean-Mary, Arberstrasse 193105 Tegernheim, DE-Tyskland  
KLEEMEIER, Manfred, Strassackerweg 193073 Neutraubling, DE-Tyskland
- (74) **Fullmektig:**  
Onsagers AS, Postboks 1813 Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
MODULE MECHANICALLY LINKABLE TO A CIRCUIT BREAKER

(51) **Klasse :** *H02H 3/40 (2006.01)*  
*G01R 19/00 (2006.01)*  
*G01R 27/08 (2006.01)*  
*G01R 27/16 (2006.01)*  
*H02H 1/00 (2006.01)*  
*H02H 3/46 (2006.01)*

(87) **EP Publ.nr:** EP2908397  
(86) **EP søkn.nr:** 14000533.1  
(86) **EP innl.dag:** 2014.02.14  
(87) **EP publ.dag:** 2015.08.19  
(80) **EP meddelt :** 2017.08.09

(73) **Innehaver:**  
NSE AG, Bremgarterstrasse 545610 Wohlen, CH-Sveits

(72) **Oppfinner:**  
Fromm, Wilhelm, Blumenweg 178280 Kreuzlingen, CH-Sveits

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

(54) **Benevnelse:**  
Method for protecting an electrical supply network

(51) **Klasse :** *H02K 1/12 (2006.01)*  
*B63H 23/24 (2006.01)*  
*H02K 1/27 (2006.01)*  
*H02K 1/28 (2006.01)*  
*H02K 1/30 (2006.01)*  
*H02K 7/00 (2006.01)*  
*H02K 16/02 (2006.01)*  
*H02K 21/02 (2006.01)*  
*H02K 51/00 (2006.01)*

(87) **EP Publ.nr:** EP3127224  
(86) **EP søkn.nr:** 16716892.1  
(86) **EP innl.dag:** 2016.03.31  
(87) **EP publ.dag:** 2017.02.08  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2015.04.09, US, 201562145225 P  
(86) **Int.inndag :** 2016.03.31  
(86) **Int.søknadsnr :** PCT/FI2016/050200

(73) **Innehaver:**  
The Switch Drive Systems Oy, Salpausselänkatu 29153850 Lappeenranta, FI-Finland

(72) **Oppfinner:**  
KURRONEN, Panu, Torvenkatu 1153600 Lappeenranta, FI-Finland  
SILVENTOINEN, Markus, Liisankatu 7 As 353900 Lappeenranta, FI-Finland  
PURANEN, Jussi, Laurintie 653830 Lappeenranta, FI-Finland

(74) **Fullmektig:**  
Håmsø Patentbyrå AS, Postboks 171, 4301 SANDNES, Norge

(54) **Benevnelse:**  
A PERMANENT MAGNET MACHINE

(51) **Klasse :** *H04B 1/16 (2006.01)*  
*G06F 3/0484 (2013.01)*  
*H01H 19/02 (2006.01)*  
*H04B 1/08 (2006.01)*

(87) **EP Publ.nr:** EP2328057  
(86) **EP søkn.nr:** 10014045.8  
(86) **EP innl.dag:** 2010.10.27  
(87) **EP publ.dag:** 2011.06.01  
(80) **EP meddelt :** 2017.08.16  
(30) **Prioritet:** 2009.11.26, DE, 102009055892

(73) **Innehaver:**  
Rohde & Schwarz GmbH & Co. KG, Mühldorfstrasse 1581671 München, DE-Tyskland

(72) **Oppfinner:**  
Storn, Rainer, Vogelbeerenweg 3485551 Kirchheim, DE-Tyskland  
Keles, Mustafa, St-Michael-Str. 9181671 München, DE-Tyskland

(74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO, Norge

(54) **Benevnelse:**  
Communication device for wireless communication and method for setting parameters for same

(51) **Klasse :** *H04L 12/24 (2006.01)*

(87) **EP Publ.nr:** EP2894818  
(86) **EP søkn.nr:** 13882059.2  
(86) **EP innl.dag:** 2013.12.05  
(87) **EP publ.dag:** 2015.07.15  
(80) **EP meddelt :** 2017.08.02  
(86) **Int.inndag :** 2013.12.05  
(86) **Int.søknadsnr :** PCT/CN2013/088609

(73) **Innehaver:**  
Huawei Technologies Co., Ltd., Huawei Administration Building BantianLonggang DistrictShenzhen, Guangdong 518129, CN-Kina

(72) **Oppfinner:**  
LI, Yi, Huawei Administration BuildingBantianLonggangShenzhenGuangdong 518129, CN-Kina

(74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO, Norge

(54) **Benevnelse:**  
CONTROL METHOD IN SOFTWARE-DEFINED NETWORK, CONTROL DEVICE, AND PROCESSOR

- (51) **Klasse :** *H04N 19/50 (2014.01)*  
*H04N 19/124 (2014.01)*  
*H04N 19/129 (2014.01)*  
*H04N 19/13 (2014.01)*  
*H04N 19/136 (2014.01)*  
*H04N 19/139 (2014.01)*  
*H04N 19/176 (2014.01)*  
*H04N 19/18 (2014.01)*  
*H04N 19/46 (2014.01)*  
*H04N 19/51 (2014.01)*  
*H04N 19/59 (2014.01)*  
*H04N 19/61 (2014.01)*  
*H04N 19/70 (2014.01)*  
*H04N 19/91 (2014.01)*
- (87) **EP Publ.nr:** EP2559244  
(86) **EP søkn.nr:** 11713791.9  
(86) **EP innl.dag:** 2011.04.11  
(87) **EP publ.dag:** 2013.02.20  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2010.04.13, EP, 10159766  
2010.04.13, WO, PCT/EP10/054822
- (86) **Int.inndag :** 2011.04.11  
(86) **Int.søknadsnr :** PCT/EP2011/055644  
(73) **Innehaver:**  
GE Video Compression, LLC, 8 Southwoods  
BoulevardAlbany, NY 12211, US-USA
- (72) **Oppfinner:**  
WIEGAND, Thomas, Otto-Appel-Strasse 5214195 Berlin,  
DE-Tyskland  
KIRCHHOFFER, Heiner, Gotzkowskystrasse 510555  
Berlin, DE-Tyskland  
SCHWARZ, Heiko, Neue Schoenholzer Strasse 1213187  
Berlin, DE-Tyskland  
NGUYEN, Tung, Landsberger Allee 21713055 Berlin, DE-  
Tyskland  
MARPE, Detlev, Suedwestkorso 7012161 Berlin, DE-  
Tyskland
- (74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO,  
Norge
- (54) **Benevnelse:**  
CODING OF SIGNIFICANCE MAPS AND TRANSFORM  
COEFFICIENT BLOCKS

- (51) **Klasse :** *H05H 1/00 (2006.01)*  
*B64G 1/10 (2006.01)*  
*B64G 1/52 (2006.01)*
- (87) **EP Publ.nr:** EP2946640  
(86) **EP søkn.nr:** 14700699.3  
(86) **EP innl.dag:** 2014.01.16  
(87) **EP publ.dag:** 2015.11.25  
(80) **EP meddelt :** 2017.08.16  
(30) **Prioritet:** 2013.01.16, GB, 201300799  
(86) **Int.inndag :** 2014.01.16  
(86) **Int.søknadsnr :** PCT/EP2014/050824
- (73) **Innehaver:**  
Universitetet I Oslo, Boks 1072 Blindern0316 OsloNorge
- (72) **Oppfinner:**  
PEDERSEN, Arne, Grinibråten 69N-1339  
VøyenengaNorge  
BEKKENG, Tore André, Kastellkroken 29N-2080  
EidsvollNorge  
TRONDSEN, Espen, Bergensgata 44AN-0468 OsloNorge  
MOEN, Jøran, Øvre Linneslia 17N-3400 LierNorge
- (74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
LANGMUIR PROBE

- (51) **Klasse :** *H05H 1/34 (2006.01)*
- (87) **EP Publ.nr:** EP2407012  
(86) **EP søkn.nr:** 10712528.8  
(86) **EP innl.dag:** 2010.03.12  
(87) **EP publ.dag:** 2012.01.18  
(80) **EP meddelt :** 2017.08.02  
(30) **Prioritet:** 2009.03.12, FR, 0901158  
(86) **Int.inndag :** 2010.03.12  
(86) **Int.søknadsnr :** PCT/IB2010/051085
- (73) **Innehaver:**  
Saint-Gobain Centre De Recherches Et D'etudes  
Europeen, 18 avenue d'Alsace Les Miroirs92400  
Courbevoie, FR-Frankrike
- (72) **Oppfinner:**  
ALIMANT, Alain, Résidence les Allées Romanes-D101 120  
rue Lucie AubracF-84140 Montfavet, FR-Frankrike  
BILLIERES, Dominique, N° 1 Lotissement du  
MoulinChemin du MoulinF-84450 Saint Saturnin Les  
Avignon, FR-Frankrike
- (74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO,  
Norge
- (54) **Benevnelse:**  
PLASMA TORCH WITH LATERAL INJECTOR

## Overdragelser og navne-/adresseendringer i spesifiserte rettigheter

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

(21) **Søknadsnr:** 20083874  
(71) **Søker:**  
Aderans Company Limited, 13-4, Araki-cho, Shinjuku-ku,  
JP-TOKYO, Japan  
(74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO,  
Norge  
**Melding innkommet patentstyret:**  
2018.01.09

(21) **Søknadsnr:** 20130921  
(71) **Søker:**  
Ope AS, Energivegen 20, 4056 TANANGER, Norge  
(74) **Fullmektig:**  
Håmsø Patentbyrå AS, Postboks 171, 4301 SANDNES,  
Norge  
**Melding innkommet patentstyret:**  
2018.01.02

(11) **Patent nr.:** 340202  
(21) **Søknadsnr:** 20090549  
(73) **Innehaver:** Q.R.B.G S.r.l., Via Napoleone 19,  
Frazione Ponton, IT-37015  
SANT'AMBROGIO DI VALPOLICELLA,  
Italia  
(74) **Fullmektig:**  
Oslo Patentkontor AS, Postboks 7007 Majorstua, 0306  
OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.01.11

(11) **Patent nr.:** 341234  
(21) **Søknadsnr:** 20151802  
(73) **Innehaver:** Smart Packaging Industries Holding AS,  
Lilleakerveien 16, 0283 OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.01.10

(11) **Patent nr.:** NO/EP2490694  
(21) **Søknadsnr:** EP2490694  
(73) **Innehaver:** CVie Therapeutics Limited, 23 F., No. 1,  
Songzhi Rd., Xinyi Dist., TW-110 TAIPE  
CITY, Taiwan  
**Melding innkommet patentstyret:**  
2018.01.09

(11) **Patent nr.:** 308329  
(21) **Søknadsnr:** 19990388  
(73) **Innehaver:** Sandvik Intellectual Property AB, SE-  
81181 SANDVIKEN, Sverige  
**Melding innkommet patentstyret:**  
2018.01.09

(11) **Patent nr.:** 332523  
(21) **Søknadsnr:** 20120167  
(73) **Innehaver:** LNT Marine Pte.,Ltd, 3 International  
Business Park, #04-07/08 Nordic  
European Center, SG-609927  
SINGAPORE, Singapore  
(74) **Fullmektig:**  
Bryn Aarflot AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge  
**Melding innkommet patentstyret:**  
2018.01.08

(11) **Patent nr.:** NO/EP2673862  
(21) **Søknadsnr:** EP2673862  
(73) **Innehaver:** innogy SE, Opernplatz 1, DE-45128  
ESSEN, Tyskland  
(74) **Fullmektig:**  
Plougmann Vingtoft, Postboks 1003 Sentrum, 0104  
OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.01.08

(11) **Patent nr.:** NO/EP2417679  
(21) **Søknadsnr:** EP2417679  
(73) **Innehaver:** innogy SE, Opernplatz 1, DE-45128  
ESSEN, Tyskland  
(74) **Fullmektig:**  
Plougmann Vingtoft, Postboks 1003 Sentrum, 0104  
OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.01.08

(11) **Patent nr.:** NO/EP2465177  
(21) **Søknadsnr:** EP2465177  
(73) **Innehaver:** innogy SE, Opernplatz 1, DE-45128  
ESSEN, Tyskland  
(74) **Fullmektig:**  
Plougmann Vingtoft, Postboks 1003 Sentrum, 0104  
OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.01.08

(11) **Patent nr.:** NO/EP2777162  
(21) **Søknadsnr:** EP2777162  
(73) **Innehaver:** Velos Media International Limited, Unit  
32, the Hyde Building, The Park,  
Carrickmines, IE-DUBLIN 18, Irland  
(74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118  
OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.01.04

(11) **Patent nr.:** NO/EP2904790  
(21) **Søknadsnr:** EP2904790  
(73) **Innehaver:** Velos Media International Limited, Unit  
32, the Hyde Building, The Park,  
Carrickmines, IE-DUBLIN 18, Irland  
(74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118  
OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.01.11

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(11) **Patent nr.:** NO/EP2165543  
(21) **Søknadsnr:** EP2165543  
(73) **Innehaver:** Velos Media International Limited, Unit  
32, the Hyde Building, The Park,  
Carrickmines, IE-DUBLIN 18, Irland  
(74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118  
OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.01.11

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(11) **Patent nr.:** NO/EP2777160  
(21) **Søknadsnr:** EP2777160  
(73) **Innehaver:** Velos Media International Limited, Unit  
32, the Hyde Building, The Park,  
Carrickmines, IE-DUBLIN 18, Irland  
(74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118  
OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.01.04

---

(11) **Patent nr.:** NO/EP2292031  
(21) **Søknadsnr:** EP2292031  
(73) **Innehaver:** Giesecke+Devrient Mobile Security  
GmbH, Prinzregentenstrasse 159, DE-  
81677 MÜNCHEN, Tyskland  
**Melding innkommet patentstyret:**  
2018.01.10

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## Lisenser som ønskes publisert

- (51) **Klasse:** C07D 403/12 (2006.01)A61K 31/495  
(2006.01)A61K 31/505 (2006.01)
- (21) **Søknadsnr:** EP2964638  
**Lisenskategori:** Eksklusiv
- (74) **Fullmektig:**  
Plougmann Vingtoft, Postboks 1003 Sentrum, 0104 OSLO,  
Norge  
**Lisensgiver/innehaver:**  
AstraZeneca AB, 15185 SÖDERTÄLJE, Sverige (SE)  
**Lisenshaver:**  
LYZZ ALPHA HOLDING LIMITED, 701, 7/F, Tower 2,  
Silvercord, 30 Canton Road, Tsim Sha Tsui KOWLOON,  
Hong Kong (HK)  
**Lisensavtale inngått:** 2017.07.21  
**Melding innkommet  
patentstyret:** 2018.01.15
-

## Patenter kjent ugyldige ved dom

I dom avsagt av Oslo tingrett 2017.09.08 ble patent nr. 334290, 332248 og 333139 kjent ugyldige etter patl. § 52. Dommen er rettskraftig.

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

(21) <b>Søknadsnr:</b> 20026209	(21) <b>Søknadsnr:</b> 20093532
(21) <b>Søknadsnr:</b> 20050269	(21) <b>Søknadsnr:</b> 20100020
(21) <b>Søknadsnr:</b> 20060347	(21) <b>Søknadsnr:</b> 20100033
(21) <b>Søknadsnr:</b> 20062803	(21) <b>Søknadsnr:</b> 20101742
(21) <b>Søknadsnr:</b> 20070132	(21) <b>Søknadsnr:</b> 20101768
(21) <b>Søknadsnr:</b> 20070256	(21) <b>Søknadsnr:</b> 20110015
(21) <b>Søknadsnr:</b> 20070284	(21) <b>Søknadsnr:</b> 20111729
(21) <b>Søknadsnr:</b> 20070382	(21) <b>Søknadsnr:</b> 20121400
(21) <b>Søknadsnr:</b> 20071144	(21) <b>Søknadsnr:</b> 20121476
(21) <b>Søknadsnr:</b> 20073203	(21) <b>Søknadsnr:</b> 20121505
(21) <b>Søknadsnr:</b> 20073292	(21) <b>Søknadsnr:</b> 20130024
(21) <b>Søknadsnr:</b> 20076304	(21) <b>Søknadsnr:</b> 20130110
(21) <b>Søknadsnr:</b> 20076360	(21) <b>Søknadsnr:</b> 20130186
(21) <b>Søknadsnr:</b> 20076422	(21) <b>Søknadsnr:</b> 20130834
(21) <b>Søknadsnr:</b> 20080008	(21) <b>Søknadsnr:</b> 20130838
(21) <b>Søknadsnr:</b> 20080172	(21) <b>Søknadsnr:</b> 20130844
(21) <b>Søknadsnr:</b> 20080180	(21) <b>Søknadsnr:</b> 20130878
(21) <b>Søknadsnr:</b> 20080436	(21) <b>Søknadsnr:</b> 20140028
(21) <b>Søknadsnr:</b> 20080542	(21) <b>Søknadsnr:</b> 20140730
(21) <b>Søknadsnr:</b> 20080614	(21) <b>Søknadsnr:</b> 20140732
(21) <b>Søknadsnr:</b> 20082835	(21) <b>Søknadsnr:</b> 20140795
(21) <b>Søknadsnr:</b> 20082859	(21) <b>Søknadsnr:</b> 20141130
(21) <b>Søknadsnr:</b> 20084468	(21) <b>Søknadsnr:</b> 20150848
(21) <b>Søknadsnr:</b> 20084497	(21) <b>Søknadsnr:</b> 20151220
(21) <b>Søknadsnr:</b> 20085010	(21) <b>Søknadsnr:</b> 20151633
(21) <b>Søknadsnr:</b> 20085184	(21) <b>Søknadsnr:</b> 20151635
(21) <b>Søknadsnr:</b> 20085204	(21) <b>Søknadsnr:</b> 20151641
(21) <b>Søknadsnr:</b> 20085224	(21) <b>Søknadsnr:</b> 20151642
(21) <b>Søknadsnr:</b> 20085290	(21) <b>Søknadsnr:</b> 20151661
(21) <b>Søknadsnr:</b> 20085420	(21) <b>Søknadsnr:</b> 20151662
(21) <b>Søknadsnr:</b> 20090021	(21) <b>Søknadsnr:</b> 20151686
(21) <b>Søknadsnr:</b> 20090048	(21) <b>Søknadsnr:</b> 20160016
(21) <b>Søknadsnr:</b> 20090095	(21) <b>Søknadsnr:</b> 20161945
(21) <b>Søknadsnr:</b> 20090103	(21) <b>Søknadsnr:</b> 20170070
(21) <b>Søknadsnr:</b> 20090402	(21) <b>Søknadsnr:</b> 20170638
(21) <b>Søknadsnr:</b> 20090459	
(21) <b>Søknadsnr:</b> 20093473	



## Bortfalte patenter

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

(11) Patentnr:	311201	(11) Patentnr:	326534
(11) Patentnr:	335701	(11) Patentnr:	335996
(11) Patentnr:	315303	(11) Patentnr:	311335
(11) Patentnr:	332450	(11) Patentnr:	313547
(11) Patentnr:	316732	(11) Patentnr:	337648
(11) Patentnr:	318621	(11) Patentnr:	337815
(11) Patentnr:	340183	(11) Patentnr:	323189
(11) Patentnr:	330946	(11) Patentnr:	326279
(11) Patentnr:	314829	(11) Patentnr:	337259
(11) Patentnr:	328677	(11) Patentnr:	327034
(11) Patentnr:	340496	(11) Patentnr:	324238
(11) Patentnr:	333756	(11) Patentnr:	317769
(11) Patentnr:	332089	(11) Patentnr:	332796
(11) Patentnr:	331022	(11) Patentnr:	330329
(11) Patentnr:	329324	(11) Patentnr:	333355
(11) Patentnr:	332992	(11) Patentnr:	335084
(11) Patentnr:	327189	(11) Patentnr:	327755
(11) Patentnr:	323862	(11) Patentnr:	332109
(11) Patentnr:	336160	(11) Patentnr:	319534
(11) Patentnr:	333601	(11) Patentnr:	332187
(11) Patentnr:	319884	(11) Patentnr:	333948
(11) Patentnr:	330557	(11) Patentnr:	326135
(11) Patentnr:	331528	(11) Patentnr:	321169
(11) Patentnr:	331665	(11) Patentnr:	322229
(11) Patentnr:	318137	(11) Patentnr:	331351
(11) Patentnr:	316728	(11) Patentnr:	337430
(11) Patentnr:	338544	(11) Patentnr:	330950
(11) Patentnr:	320136	(11) Patentnr:	335316
(11) Patentnr:	328622	(11) Patentnr:	338581

(11) Patentnr: 328681	(11) Patentnr: 321871
(11) Patentnr: 337629	(11) Patentnr: 337765
(11) Patentnr: 335883	(11) Patentnr: 338895
(11) Patentnr: 331736	(11) Patentnr: 333594
(11) Patentnr: 328827	(11) Patentnr: 333834
(11) Patentnr: 332413	(11) Patentnr: 334913
(11) Patentnr: 334251	(11) Patentnr: 335496
(11) Patentnr: 321212	(11) Patentnr: 337857
(11) Patentnr: 320472	(11) Patentnr: 327960
(11) Patentnr: 333004	(11) Patentnr: 316597
(11) Patentnr: 334865	(11) Patentnr: 328442
(11) Patentnr: 327024	(11) Patentnr: 337600
(11) Patentnr: 316032	(11) Patentnr: 335905
(11) Patentnr: 326551	(11) Patentnr: 334830
(11) Patentnr: 335844	(11) Patentnr: 334554
(11) Patentnr: 331771	(11) Patentnr: 335032
(11) Patentnr: 331911	(11) Patentnr: 328832
(11) Patentnr: 328193	(11) Patentnr: 330290
(11) Patentnr: 312473	(11) Patentnr: 314958
(11) Patentnr: 315246	(11) Patentnr: 320419
(11) Patentnr: 314733	(11) Patentnr: 335390
(11) Patentnr: 329508	(11) Patentnr: 335391
(11) Patentnr: 332492	(11) Patentnr: 326989
(11) Patentnr: 327803	(11) Patentnr: 313603
(11) Patentnr: 340367	(11) Patentnr: 325990
(11) Patentnr: 322918	(11) Patentnr: 335703
(11) Patentnr: 336863	(11) Patentnr: 338274
(11) Patentnr: 337074	(11) Patentnr: 337722
(11) Patentnr: 339227	(11) Patentnr: 330900
(11) Patentnr: 336416	(11) Patentnr: 336523
(11) Patentnr: 334097	(11) Patentnr: 334533

(11) Patentnr: 335009  
(11) Patentnr: 337327  
(11) Patentnr: 339064  
(11) Patentnr: 339093  
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(11) Patentnr: 333546  
(11) Patentnr: 335854  
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(11) Patentnr: 334123  
(11) Patentnr: 335142  
(11) Patentnr: 334203  
(11) Patentnr: 332634  
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(11) Patentnr: 330191  
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(11) Patentnr: 324223  
(11) Patentnr: 329307  
(11) Patentnr: 332530  
(11) Patentnr: 328425  
(11) Patentnr: 328566  
(11) Patentnr: 334347  
(11) Patentnr: 318318  
(11) Patentnr: 331518  
(11) Patentnr: 332394  
(11) Patentnr: 319423  
(11) Patentnr: 334252  
(11) Patentnr: 333981  
(11) Patentnr: 326285  
(11) Patentnr: 335667

(11) Patentnr: 336342  
(11) Patentnr: 318975  
(11) Patentnr: 331338  
(11) Patentnr: 328295  
(11) Patentnr: 320048  
(11) Patentnr: 333686  
(11) Patentnr: 331795  
(11) Patentnr: 329659  
(11) Patentnr: 331450  
(11) Patentnr: 332795

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

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

(21) **Søknadsnr:** 2018002  
(22) **Inng.dag:** 2018.01.11  
(22) **Inng.dag basispatent:** 2006.03.02  
(11) **Basispatent nr:** 340925  
(24) **Løpedag:** 2004.07.22  
(73) **Innehaver:** Novo Nordisk A/S  
(74) **Fullmektig:** Onsagers AS, Postboks  
1813 Vika, 0123 OSLO,  
Norge  
(95) **Produkt:** Insulin degludec i alle dens  
former som de er beskyttet  
av basispatentet  
(92) **NO markedsførings-  
tillatelse nr:** EU/1/12/807  
(92) **Dato for samme:** 2013.02.12  
(54) **Benevnelse:** Nye insulinderivater

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(21) **Søknadsnr:** 2018003  
(22) **Inng.dag:** 2018.01.11  
(22) **Inng.dag basispatent:** 2006.03.02  
(11) **Basispatent nr:** 340925  
(24) **Løpedag:** 2004.07.22  
(73) **Innehaver:** Novo Nordisk A/S  
(74) **Fullmektig:** Onsagers AS, Postboks  
1813 Vika, 0123 OSLO,  
Norge  
(95) **Produkt:** Kombinasjon av insulin  
degludec og insulin aspart i  
alle former som de er  
beskyttet av basispatentet  
(92) **NO markedsførings-  
tillatelse nr:** EU/1/12/806  
(92) **Dato for samme:** 2013.02.12  
(54) **Benevnelse:** Nye insulinderivater

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(21) **Søknadsnr:** 2018001  
(22) **Inng.dag:** 2018.01.10  
(22) **Inng.dag basispatent:** 2010.12.22  
(11) **Basispatent nr:** NO/EP2515855  
(24) **Løpedag:** 2010.12.22  
(73) **Innehaver:** Chiesi Farmaceutici S.p.A.  
(74) **Fullmektig:** Oslo Patentkontor AS,  
Postboks 7007 Majorstua,  
0306 OSLO, Norge  
(95) **Produkt:** Kombinasjon av  
glykopyrroniumbromid,  
formoterol eller et salt derav  
og beklometasondipropionat  
(92) **NO markedsførings-  
tillatelse nr:** EU/1/17/1208  
(92) **Dato for samme:** 2017.07.17  
(54) **Benevnelse:** Kombinasjonsterapi for  
KOLS

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## Endring i fullmaktsforhold

(21) **Søknadsnr:** 20171330  
(71) **Søker:**  
Landmark Graphics Corporation, 10200 Bellaire Boulevard,  
US-TX77072 HOUSTON, USA  
(74) **Fullmektig:**  
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Norge  
**Melding innkommet patentstyret:**  
2018.01.12

(21) **Søknadsnr:** EP2931975  
(74) **Fullmektig:**  
Wolfgang Hellmich, European Patent and Trademark  
Attorney, Lortzingstrasse 9 / 2. Stock, DE-81241  
MÜNCHEN, Tyskland  
**Melding innkommet patentstyret:**  
2018.01.10

(11) **Patentnr:** 341234  
(21) **Søknadsnr:** 20151802  
(73) **Innehaver:**  
Smart Packaging Industries Holding AS, Lilleakerveien 16,  
0283 OSLO, Norge  
(74) **Fullmektig:**  
Acapo AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge  
**Melding innkommet patentstyret:**  
2018.01.11

(11) **Patentnr:** NO/EP2165543  
(21) **Søknadsnr:** EP2165543  
(73) **Innehaver:**  
Velos Media International Limited, Unit 32, the Hyde  
Building, The Park, Carrickmines, IE-DUBLIN 18, Irland  
(74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO,  
Norge  
**Melding innkommet patentstyret:**  
2018.01.11

(11) **Patentnr:** NO/EP2292031  
(21) **Søknadsnr:** EP2292031  
(73) **Innehaver:**  
Giesecke+Devrient Mobile Security GmbH,  
Prinzregentenstrasse 159, DE-81677 MÜNCHEN,  
Tyskland  
**Melding innkommet patentstyret:**  
2018.01.10

(11) **Patentnr:** NO/EP2417679  
(21) **Søknadsnr:** EP2417679  
(73) **Innehaver:**  
innogy SE, Opernplatz 1, DE-45128 ESSEN, Tyskland  
(74) **Fullmektig:**  
Plougmann Vingtoft, Postboks 1003 Sentrum, 0104 OSLO,  
Norge  
**Melding innkommet patentstyret:**  
2018.01.08

(11) **Patentnr:** NO/EP2465177  
(21) **Søknadsnr:** EP2465177  
(73) **Innehaver:**  
innogy SE, Opernplatz 1, DE-45128 ESSEN, Tyskland  
(74) **Fullmektig:**  
Plougmann Vingtoft, Postboks 1003 Sentrum, 0104 OSLO,  
Norge  
**Melding innkommet patentstyret:**  
2018.01.08

(11) **Patentnr:** NO/EP2490694  
(21) **Søknadsnr:** EP2490694  
(73) **Innehaver:**  
CVie Therapeutics Limited, 23 F., No. 1, Songzhi Rd., Xinyi  
Dist., TW-110 TAIPE CITY, Taiwan  
**Melding innkommet patentstyret:**  
2018.01.09

(11) **Patentnr:** NO/EP2673862  
(21) **Søknadsnr:** EP2673862  
(73) **Innehaver:**  
innogy SE, Opernplatz 1, DE-45128 ESSEN, Tyskland  
(74) **Fullmektig:**  
Plougmann Vingtoft, Postboks 1003 Sentrum, 0104 OSLO,  
Norge  
**Melding innkommet patentstyret:**  
2018.01.08

(11) **Patentnr:** NO/EP2732135  
(21) **Søknadsnr:** EP2732135  
(74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO,  
Norge  
**Melding innkommet patentstyret:**  
2018.01.10

(11) **Patentnr:** NO/EP2874923  
(21) **Søknadsnr:** EP2874923  
(74) **Fullmektig:**  
Zacco Norway AS, Postboks 2003 Vika, 0125 OSLO,  
Norge  
**Melding innkommet patentstyret:**  
2018.01.08

(11) **Patentnr:** NO/EP2904790  
(21) **Søknadsnr:** EP2904790  
(73) **Innehaver:**  
Velos Media International Limited, Unit 32, the Hyde  
Building, The Park, Carrickmines, IE-DUBLIN 18, Irland  
(74) **Fullmektig:**  
Tandberg Innovation AS, Postboks 1570 Vika, 0118 OSLO,  
Norge  
**Melding innkommet patentstyret:**  
2018.01.11

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

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<b>EP publ.nr:</b> 2008561	<b>EP publ.nr:</b> 2297595
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<b>EP publ.nr:</b> 2211094	<b>EP publ.nr:</b> 2331309
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<b>EP publ.nr:</b> 2272339	<b>EP publ.nr:</b> 2394638
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<b>EP publ.nr:</b> 2294081	<b>EP publ.nr:</b> 2400256

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