

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
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(22)	Inndag
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(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:** *A47C 11/00 (2006.01)*  
 (21) **Søknadsnr:** 20161301  
 (22) **Inndag:** 2016.08.15  
 (41) **Allm.tilgj:** 2018.02.16  
 (24) **Løpedag:** 2016.08.15  
 (71) **Søker:**  
 NORFAX, Gunnar Randers vei 24, 2007 KJELLER  
 (74) **Fullmektig:**  
 ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge  
 (72) **Oppfinner:**  
 Even REINSFELT KROGH, Mastrupsgate 5, 0478 OSLO  
 (54) **Benevnelse:**  
 TRYGGHETSSKAPENDE UTEMØBEL

(51) **Klasse:** *B60R 21/015 (2006.01)*  
*G06K 9/00 (2006.01)*  
*G08G 1/00 (2006.01)*  
*G07B 15/06 (2011.01)*  
 (21) **Søknadsnr:** 20160541  
 (22) **Inndag:** 2016.04.05  
 (41) **Allm.tilgj:** 2017.10.06  
 (24) **Løpedag:** 2016.04.05  
 (71) **Søker:**  
 APACE RESOURCES AS, Parkveien 53 B, 0256 OSLO  
 (74) **Fullmektig:**  
 HYNELL AS, Parkveien 53B, 0256 OSLO, Norge  
 (72) **Oppfinner:**  
 Bjørn Kjetil Mølmann, Voldgata 39 C, 2000 LILLESTRØM  
 Harald Furu, Oscars gate 39, 0258 OSLO  
 (54) **Benevnelse:**  
 System for counting passengers

Krav på norsk er innkommet 2017.05.12.

(51) **Klasse:** *B61L 23/04 (2006.01)*  
*B61L 1/06 (2006.01)*  
*B61K 9/10 (2006.01)*  
*B61L 15/00 (2006.01)*  
*G01H 1/00 (2006.01)*  
 (21) **Søknadsnr:** 20161424  
 (22) **Inndag:** 2016.09.07  
 (41) **Allm.tilgj:** 2018.03.05  
 (24) **Løpedag:** 2016.09.07  
 (71) **Søker:**  
 Stiftelsen NORSAR, Gunnar Randers vei 15, 2007 KJELLER  
 (74) **Fullmektig:**  
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge  
 (72) **Oppfinner:**  
 Dominik Lang, Jacob Aalls gate 42 A, 0364 OSLO  
 (54) **Benevnelse:**  
 A RAILWAY TRACK CONDITION MONITORING SYSTEM FOR DETECTING APARTIAL OR COMPLETE DISRUPTION OF A RAIL OF THE RAILWAY TRACK

Krav på norsk er innkommet 2017.11.29.

(51) **Klasse:** *B65B 31/02 (2006.01)*  
*B65B 51/14 (2006.01)*  
*B65B 51/30 (2006.01)*  
*B65B 61/06 (2006.01)*  
*B65B 61/08 (2006.01)*  
*B65B 65/00 (2006.01)*  
*B65B 9/067 (2012.01)*  
*B65B 9/073 (2012.01)*  
 (21) **Søknadsnr:** 20180064  
 (22) **Inndag:** 2018.01.16  
 (41) **Allm.tilgj:** 2018.01.16  
 (30) **Prioritet:** 2015.07.07, EP, 15382359  
 (86) **Int.inndag:** 2016.06.28  
 (86) **Int.søknadsnr:** PCT/EP2016/065017  
 (24) **Løpedag:** 2016.06.28  
 (71) **Søker:**  
 ULMA PACKAGING TECHNOLOGICAL CENTER, S.COOP, Barrio Garagaltza, 51, 20560 GIPUZKOA, OÑATI, Spania (ES)  
 (74) **Fullmektig:**  
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge  
 (72) **Oppfinner:**  
 Eneko Izquierdo EREÑO, Barrio Garagaltza, 51, 20560 GIPUZKOA, OÑATI, Spania (ES)  
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 Iosu Ugarte BARRENA, Barrio Garagaltza, 51, 20560 GIPUZKOA, OÑATI, Spania (ES)  
 (54) **Benevnelse:**  
 Method, machine and installation for vacuum packaging of products

(51) **Klasse:** *B65G 1/04 (2006.01)*  
*B60L 15/32 (2006.01)*  
*G05D 1/00 (2006.01)*  
 (21) **Søknadsnr:** 20161313  
 (22) **Inndag:** 2016.08.18  
 (41) **Allm.tilgj:** 2018.02.19  
 (24) **Løpedag:** 2016.08.18  
 (71) **Søker:**  
 Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS  
 (74) **Fullmektig:**  
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge  
 (72) **Oppfinner:**  
 Ingvar Hognaland, Stokkastrandvegen 334, 5578 NEDRE VATS  
 Ivar Fjeldheim, Bjørnebærveien 9, 5533 HAUGESUND  
 Trond Austrheim, Enge, 5590 ETNE  
 (54) **Benevnelse:**  
 SINGLE CELL ROBOT WITH CONTROL UNIT

- (51) **Klasse:** C09K 8/03 (2006.01)  
C09K 8/60 (2006.01)  
C09K 8/66 (2006.01)  
E21B 33/13 (2006.01)  
E21B 43/25 (2006.01)  
E21B 43/26 (2006.01)
- (21) **Søknadsnr:** 20172060
- (22) **Inndag:** 2017.12.29
- (41) **Allm.tilgj:** 2017.12.29
- (30) **Prioritet:** 2015.06.17, US, 62/181,144
- (86) **Int.inndag:** 2016.05.18
- (86) **Int.søknadsnr:** PCT/US2016/033040
- (24) **Løpedag:** 2016.05.18
- (71) **Søker:**  
Baker Hughes, a GE company, LLC., 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (72) **Oppfinner:**  
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Suman KHATIWADA, 2929 Allen Parkway, Suite 2100, TX 77019 HOUSTON, USA (US)
- (54) **Benevnelse:**  
DOWNHOLE STRUCTURES INCLUDING SOLUBLE GLASS
- Krav på norsk er innkommet 2017.12.29.

- (51) **Klasse:** C09K 8/487 (2006.01)  
C04B 28/02 (2006.01)  
E21B 33/13 (2006.01)
- (21) **Søknadsnr:** 20172044
- (22) **Inndag:** 2017.12.22
- (41) **Allm.tilgj:** 2017.12.22
- (86) **Int.inndag:** 2015.08.05
- (86) **Int.søknadsnr:** PCT/US2015/043870
- (24) **Løpedag:** 2015.08.05
- (71) **Søker:**  
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (72) **Oppfinner:**  
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Flavio H. MARCHESINI, Av Ruy Antunes Correoa 150, B1.1 Apt. 207, 22793-355 RIO DE JANEIRO, Brasil (BR)
- (54) **Benevnelse:**  
Methods for evaluating performance of cement fluid-loss-control additives for field applications

- (51) **Klasse:** E21B 4/10 (2006.01)
- (21) **Søknadsnr:** 20172028
- (22) **Inndag:** 2017.12.22
- (41) **Allm.tilgj:** 2017.12.22
- (86) **Int.inndag:** 2015.07.08
- (86) **Int.søknadsnr:** PCT/US2015/039537
- (24) **Løpedag:** 2015.07.08
- (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:**  
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Mark S. Holly, 2700 Preston Road Apt. #1623, TX 75024 PLANO, USA (US)
- (54) **Benevnelse:**  
Downhole Mechanical Percussive Hammer Drill Assembly

- (51) **Klasse:** E21B 21/10 (2006.01)
- (21) **Søknadsnr:** 20172040
- (22) **Inndag:** 2017.12.22
- (41) **Allm.tilgj:** 2017.12.22
- (86) **Int.inndag:** 2015.07.29
- (86) **Int.søknadsnr:** PCT/IT2015/000190
- (24) **Løpedag:** 2015.07.29
- (71) **Søker:**  
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)  
ENI S.p.A., Piazzale Mattei, 1, 00144 ROMA, Italia (IT)
- (74) **Fullmektig:**  
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Michael Don LEWIS, 4183 Midrose Trail, TX 75287 DALLAS, USA (US)  
Gianmaria LECCACORVI, Costa Negri, 2, 29014 CASTELL' ARQUATO (PC), Italia (IT)
- (54) **Benevnelse:**  
CONTINUOUS CIRCULATION SUB CONNECTION SYSTEM AND METHOD TO CONDUCT DRILLING OPERATIONS USING SUCH A SYSTEM

(51) **Klasse:** *E21B 21/10 (2006.01)*  
*E21B 33/12 (2006.01)*  
*E21B 34/12 (2006.01)*  
*E21B 34/00 (2006.01)*

(21) **Søknadsnr:** 20172049  
(22) **Inndag:** 2017.12.27  
(41) **Allm.tilgj:** 2017.12.27  
(30) **Prioritet:** 2015.06.09, US, 14/734,790  
(86) **Int.inndag:** 2016.06.08  
(86) **Int.søknadsnr:** PCT/US2016/036471  
(24) **Løpedag:** 2016.06.08  
(71) **Søker:**  
Baker Hughes, a GE company, LLC, P.O.Box 4740,  
TX77210-4740 HOUSTON, USA (US)

(74) **Fullmektig:**  
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(72) **Oppfinner:**  
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CYPRESS, USA (US)  
Douglas J. LEHR, 71 Rockridge Drive, TX77391 THE  
WOODLANDS, USA (US)

(54) **Benevnelse:**  
HIGH PRESSURE CIRCULATING SHOE TRACK WITH  
REDUNDANT PRESSURE ISOLATION FEATURE

Krav på norsk er innkommet 2017.12.27.

(51) **Klasse:** *E21B 33/128 (2006.01)*  
*E21B 33/129 (2006.01)*

(21) **Søknadsnr:** 20172053  
(22) **Inndag:** 2017.12.28  
(41) **Allm.tilgj:** 2017.12.28  
(30) **Prioritet:** 2015.06.16, US, 14/740,670  
(86) **Int.inndag:** 2016.06.15  
(86) **Int.søknadsnr:** PCT/US2016/037643  
(24) **Løpedag:** 2016.06.15  
(71) **Søker:**  
Baker Hughes, a GE company, LLC., 17021 Aldine  
Westfield, TX77073 HOUSTON, USA (US)

(74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104  
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(72) **Oppfinner:**  
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Larry J. URBAN, 4 Prairie Oak Drive, TX77510 SANTA  
FE, USA (US)  
Frank MAENZA, 1624 Thompson St., TX77007  
HOUSTON, USA (US)

(54) **Benevnelse:**  
SEAL PRESSURE RELAXATION DEVICE PRIOR TO  
RELEASE OF RETRIEVABLE PACKER

Krav på norsk er innkommet 2017.12.28.

(51) **Klasse:** *E21B 34/06 (2006.01)*  
*F16K 1/20 (2006.01)*  
*F16K 17/36 (2006.01)*  
*F16K 31/04 (2006.01)*  
*F16K 31/06 (2006.01)*  
*F16K 31/50 (2006.01)*  
*E21B 34/00 (2006.01)*

(21) **Søknadsnr:** 20180036  
(22) **Inndag:** 2018.01.10  
(41) **Allm.tilgj:** 2018.01.10  
(30) **Prioritet:** 2015.07.02, US, 14/790,122  
(86) **Int.inndag:** 2016.06.02  
(86) **Int.søknadsnr:** PCT/US2016/035459  
(24) **Løpedag:** 2016.06.02  
(71) **Søker:**  
Baker Hughes, a GE company, LLC., 17021 Aldine  
Westfield, TX77073 HOUSTON, USA (US)

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

(72) **Oppfinner:**  
Nicholas Brandon PHELPS, 2929 Allen Parkway, Suite  
2100, 77019-2118 HOUSTON, TX, USA (US)

(54) **Benevnelse:**  
ELECTRICALLY ACTUATED SAFETY VALVE AND  
METHOD

Krav på norsk er innkommet 2018.01.10.

(51) **Klasse:** *E21B 43/04 (2006.01)*  
*E21B 43/04 (2006.01)*  
*E21B 43/08 (2006.01)*  
*E21B 43/267 (2006.01)*

(21) **Søknadsnr:** 20180060  
(22) **Inndag:** 2018.01.15  
(41) **Allm.tilgj:** 2018.01.15  
(30) **Prioritet:** 2015.07.22, US, 62/195,702  
(86) **Int.inndag:** 2016.07.18  
(86) **Int.søknadsnr:** PCT/US2016/042743  
(24) **Løpedag:** 2016.07.18  
(71) **Søker:**  
Weatherford Technology Holdings, LLC, 2000 St. James  
Place, TX77056 HOUSTON, USA (US)

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

(72) **Oppfinner:**  
Robert F Hodge, 11909 Spencer Rd FM 529, TX77041  
HOUSTON, USA (US)  
Stephen McNamee, 11909 Spencer Rd FM 529, TX77041  
HOUSTON, USA (US)  
John S Sladic, 11909 Spencer Rd FM 529, TX77041  
HOUSTON, USA (US)

(54) **Benevnelse:**  
Leak-Off Assembly for Gravel Pack System

- (51) **Klasse:** *F01N 3/023 (2006.01)*  
*F01N 3/023 (2006.01)*  
*F02D 41/02 (2006.01)*  
*F01N 3/027 (2006.01)*
- (21) **Søknadsnr:** 20160584  
(22) **Inndag:** 2016.04.11  
(41) **Allm.tilgj:** 2017.10.12  
(24) **Løpedag:** 2016.04.11  
(71) **Søker:**  
MAN Diesel & Turbo SE, Stadtbachstr. 1, 86153  
AUGSBURG, Tyskland (DE)
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,  
Norge
- (72) **Oppfinner:**  
Christian Poensgen, Am Unterfeld 23, 86415 MERING,  
Tyskland (DE)  
Andreas Döring, Ziehrerstrasse 24, 82008  
UNTERHACHING, Tyskland (DE)
- (54) **Benevnelse:**  
Method for exhaust-gas aftertreatment
- Krav på norsk er innkommet 2018.01.08.

- (51) **Klasse:** *F16L 57/02 (2006.01)*  
*F16L 57/06 (2006.01)*  
*H02G 9/06 (2006.01)*  
*H02G 9/08 (2006.01)*
- (21) **Søknadsnr:** 20160920  
(22) **Inndag:** 2016.05.30  
(41) **Allm.tilgj:** 2017.12.01  
(24) **Løpedag:** 2016.05.30  
(71) **Søker:**  
LOS ELEKTRO AS, Hollundsdalen 3, 5430 BREMNES
- (74) **Fullmektig:**  
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,  
Norge
- (72) **Oppfinner:**  
Øystein Håvik, Gåsland 23, 5427 URANGSVÅG  
Per Oddmund Særsten, Gangstøgarden 5, 5360  
KOLLTVEIT
- (54) **Benevnelse:**  
Sammenkoblingsselement for trekking av kabel

- (51) **Klasse:** *F24F 3/00 (2006.01)*  
*F24F 3/14 (2006.01)*  
*F24F 3/16 (2006.01)*  
*A01G 9/18 (2006.01)*  
*A01G 9/24 (2006.01)*  
*A01G 7/02 (2006.01)*
- (21) **Søknadsnr:** 20161306  
(22) **Inndag:** 2016.08.16  
(41) **Allm.tilgj:** 2018.02.19  
(24) **Løpedag:** 2016.08.16  
(71) **Søker:**  
GreenCap Solutions AS, Løkka 9, 3271 LARVIK
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
OSLO, Norge
- (72) **Oppfinner:**  
Tor Christensen, Hasleskogveien 10, 3229  
SANDEFJORD  
Jarle Skjæveland, Hognes gate 6, 4041 HAFRSFJORD  
Tom Johansen, Gamle Ravei 85, 3270 LARVIK
- (54) **Benevnelse:**  
System and method for climate control i closed spaces

- (51) **Klasse:** *G06T 15/00 (2011.01)*  
*G06T 15/04 (2011.01)*  
*G06T 15/80 (2011.01)*
- (21) **Søknadsnr:** 20171844  
(22) **Inndag:** 2017.11.20  
(41) **Allm.tilgj:** 2017.11.20  
(86) **Int.inndag:** 2015.07.07  
(86) **Int.søknadsnr:** PCT/US2015/039301  
(24) **Løpedag:** 2015.07.07  
(71) **Søker:**  
LANDMARK GRAPHICS CORPORATION, 10200 Bellaire  
Blvd, TX77072 HOUSTON, USA (US)
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (72) **Oppfinner:**  
Zitao Xu, 22527 Crownfield Lane, TX77450 KATY, USA  
(US)  
Genbao Shi, 17523 Indian Springs Court, TX77479  
SUGAR LAND, USA (US)  
Jeffrey Marc Yarus, 5234 N. Braweswood, TX77096  
HOUSTON, USA (US)  
Andres Cesar CALLEGARI, 12115 Lismore Lake Drive,  
TX77429 CYPRESS, USA (US)  
David ChiKang CHIEN, 2846 Field Line, TX77479  
SUGAR LAND, USA (US)
- (54) **Benevnelse:**  
TRI-CUBIC AND HYBRID INTERPOLATION IN A 3D  
TECTURE SHADER

- (51) **Klasse:** *H02G 1/08 (2006.01)*
- (21) **Søknadsnr:** 20160929  
(22) **Inndag:** 2016.05.30  
(41) **Allm.tilgj:** 2017.12.01  
(24) **Løpedag:** 2016.05.30  
(71) **Søker:**  
LOS ELEKTRO AS, Hollundsdalen 3, 5430 BREMNES
- (74) **Fullmektig:**  
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,  
Norge
- (72) **Oppfinner:**  
Øystein Håvik, Gåsland 23, 5427 URANGSVÅG  
Per Oddmund Særsten, Gangstøgarden 5, 5360  
KOLLTVEIT
- (54) **Benevnelse:**  
Trekkearrangement, og fremgangsmåte for trekking av  
kabler

- (51) **Klasse:** *H02G 9/06 (2006.01)*  
*H02G 9/08 (2006.01)*  
*F16L 7/00 (2006.01)*
- (21) **Søknadsnr:** 20160919  
(22) **Inndag:** 2016.05.30  
(41) **Allm.tilgj:** 2017.12.01  
(24) **Løpedag:** 2016.05.30  
(71) **Søker:**  
LOS ELEKTRO AS, Hollundsdalen 3, 5430 BREMNES
- (74) **Fullmektig:**  
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,  
Norge
- (72) **Oppfinner:**  
Øystein Håvik, Gåsland 23, 5427 URANGSVÅG  
Per Oddmund Særsten, Gangstøgarden 5, 5360  
KOLLTVEIT
- (54) **Benevnelse:**  
Klammer for kabler

## Meddelte patenter B1

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

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

(51) **Klasse:** **A01K 61/00 (2006.01)**  
(11) **Patentnr:** **341974**  
(21) **Søknadsnr:** 20151019  
(22) **Inng.dag:** 2015.08.12  
(24) **Løpedag:** 2015.08.12  
(41) **Allm.tilg.dag:** 2017.02.13  
(45) **Meddelt:** 2018.03.05  
(73) **Innehaver:**  
HAUGE AQUA AS, Storeneset 22 A, 5915 HJELMÅS  
(74) **Fullmektig:**  
FLUGES PATENT AS, Postboks 27, 1629 GAMLE  
FREDRIKSTAD, Norge  
(72) **Oppfinner:**  
Cato Lyngøy, Storneset 22 A, 5915 HJELMÅS  
(54) **Benevnelse:**  
Floating and submersible closed-contained aquaculture  
farming invention

(51) **Klasse:** **A01K 61/95 (2017.01)**  
**A01K 61/90 (2017.01)**  
(11) **Patentnr:** **341960**  
(21) **Søknadsnr:** 20161167  
(22) **Inng.dag:** 2016.07.13  
(24) **Løpedag:** 2016.07.13  
(41) **Allm.tilg.dag:** 2018.01.15  
(45) **Meddelt:** 2018.03.05  
(73) **Innehaver:**  
BioSort AS, Berghagan 3, 1405 LANGHUS  
(74) **Fullmektig:**  
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(72) **Oppfinner:**  
Bernt Saugen, Burudveien 57, 1350 LOMMEDALEN  
Svein Tore Idsø, Lillogata 10, 0477 OSLO  
Geir Hauge, Munkelia 8, 1163 OSLO  
(54) **Benevnelse:**  
Anordning for å sortere ut fisk

(51) **Klasse:** **A01K 61/95 (2017.01)**  
**A01K 61/90 (2017.01)**  
(11) **Patentnr:** **341969**  
(21) **Søknadsnr:** 20161168  
(22) **Inng.dag:** 2016.07.13  
(24) **Løpedag:** 2016.07.13  
(41) **Allm.tilg.dag:** 2018.01.15  
(45) **Meddelt:** 2018.03.05  
(73) **Innehaver:**  
BioSort AS, Berghagan 3, 1405 LANGHUS  
(74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,  
Norge  
(72) **Oppfinner:**  
Bernt Saugen, Burudveien 57, 1350 LOMMEDALEN  
Svein Tore Idsø, Lillogata 10, 0477 OSLO  
Geir Hauge, Munkelia 8, 1163 OSLO  
(54) **Benevnelse:**  
Fremgangsmåte og system for sortering av levende fisk

(51) **Klasse:** **A41G 3/00 (2006.01)**  
(11) **Patentnr:** **341971**  
(21) **Søknadsnr:** 20083874  
(22) **Inng.dag:** 2008.09.09  
(30) **Prioritet:** 2006.02.17, JP, 2006-041679  
(86) **Int.inng.dag:** 2007.02.13  
(86) **Int.Søknadsnr:** PCT/JP2007/052468  
(24) **Løpedag:** 2007.02.13  
(41) **Allm.tilg.dag:** 2008.09.25  
(45) **Meddelt:** 2018.03.05  
(73) **Innehaver:**  
Aderans Company Limited, 13-4, Araki-cho, Shinjuku-ku  
TOKYO, Japan (JP)  
(74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge  
(72) **Oppfinner:**  
Kumiko Saito, c/o Aderans Co Ltd, 6-3, Shinjuku 1-chome,  
Shinjuku-ku, 160-8429 TOKYO, Japan (JP)  
Yasuhisa Sotokawa, c/o Aderans Holdings Co Ltd, 6-3,  
Shinjuku 1-chome, Shinjuku-ku, 160-8429 TOKYO, Japan  
(JP)  
Yoshie Ogawa, c/o Aderans Holdings Co Ltd, 6-3,  
Shinjuku 1-chome, Shinjuku-ku, 160-8429 TOKYO, Japan  
(JP)  
Makiko Tsuruma, c/o Aderans Holdings Co Ltd, 6-3,  
Shinjuku 1-chome, Shinjuku-ku, 160-8429 TOKYO, Japan  
(JP)  
(54) **Benevnelse:**  
Parykk



- (51) **Klasse:** **A61K 31/22 (2006.01)**  
**A61K 9/16 (2006.01)**
- (11) **Patentnr:** **341980**
- (21) **Søknadsnr:** 20090141
- (22) **Inng.dag:** 2009.01.09
- (30) **Prioritet:** 2006.06.09, EP, 06011941  
2006.06.09, EP, 06011942  
2006.06.09, EP, 06011943
- (86) **Int.inng.dag:** 2007.06.06
- (86) **Int.Søknadsnr:** PCT/EP2007/055582
- (24) **Løpedag:** 2007.06.06
- (41) **Allm.tilg.dag:** 2009.01.09
- (45) **Meddelt:** 2018.03.05
- (73) **Innehaver:**  
Schwarz Pharma AG, Alfred-Nobel-Strasse 10, 40789  
MONHEIM, Tyskland (DE)
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,  
Norge
- (72) **Oppfinner:**  
Meike Irgartinger, Kölner Strasse 11, 50226 FRECHEN,  
Tyskland (DE)  
Hans Lindner, In den Weiden 57, 42799 LEICHLINGEN,  
Tyskland (DE)  
Christoph Arth, Leinenweberweg 38, 40593  
DUSSELDORF, Tyskland (DE)  
Hans-Jurgen Mika, Am Rehsprung 20, 53229 BONN,  
Tyskland (DE)  
Michael Komenda, Wiesenweg 43-a, 51147 KOLN,  
Tyskland (DE)  
Fatima Bicane, Sonnenweg 8, 51503 RÖSRATH,  
Tyskland (DE)  
Kerstin Paulus, Hansegracht 14, 47051 DUISBURG,  
Tyskland (DE)
- (54) **Benevnelse:**  
Stabiliserte, farmasøytiske preparater som omfatter  
fesoterodin

- (51) **Klasse:** **A62C 39/00 (2006.01)**  
**G01F 17/00 (2006.01)**  
**G01M 3/20 (2006.01)**
- (11) **Patentnr:** **341957**
- (21) **Søknadsnr:** 20082452
- (22) **Inng.dag:** 2008.05.30
- (30) **Prioritet:** 2006.10.19, EP, 06122596
- (86) **Int.inng.dag:** 2007.08.06
- (86) **Int.Søknadsnr:** PCT/EP2007/058137
- (24) **Løpedag:** 2007.08.06
- (41) **Allm.tilg.dag:** 2008.10.06
- (45) **Meddelt:** 2018.03.05
- (73) **Innehaver:**  
Amrona AG, Untermüli 7, 6302 ZUG, Sveits (CH)
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,  
Norge
- (72) **Oppfinner:**  
N N Midlertidig
- (54) **Benevnelse:**  
Fremgangsmåte til å bestemme lufttetthet i lukkede rom.

- (51) **Klasse:** **A63B 27/02 (2006.01)**  
**A63B 27/00 (2006.01)**  
**E06C 9/04 (2006.01)**  
**E06C 1/34 (2006.01)**
- (11) **Patentnr:** **341978**
- (21) **Søknadsnr:** 20160450
- (22) **Inng.dag:** 2016.03.17
- (24) **Løpedag:** 2016.03.17
- (41) **Allm.tilg.dag:** 2017.09.18
- (45) **Meddelt:** 2018.03.05
- (73) **Innehaver:**  
COMROD AS, Fiskåvegen 1, 4120 TAU
- (74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301  
SANDNES, Norge
- (72) **Oppfinner:**  
Ole Gunnar Fjelde, Nagavegen 54, 4120 TAU
- (54) **Benevnelse:**  
Fremgangsmåte og system for adkomst i en  
komposittmast

- (51) **Klasse:** **B01D 53/48 (2006.01)**  
**B01D 53/52 (2006.01)**  
**B01J 20/02 (2006.01)**  
**C10G 25/00 (2006.01)**
- (11) **Patentnr:** **341964**
- (21) **Søknadsnr:** 20091756
- (22) **Inng.dag:** 2009.05.04
- (30) **Prioritet:** 2006.10.02, GB, 0619396.5
- (86) **Int.inng.dag:** 2007.10.02
- (86) **Int.Søknadsnr:** PCT/GB2007/003744
- (24) **Løpedag:** 2007.10.02
- (41) **Allm.tilg.dag:** 2009.06.25
- (45) **Meddelt:** 2018.03.05
- (73) **Innehaver:**  
M-I Drilling Fluids UK Ltd, Holborn House, 475-485 Union  
Street, AB116DB ABERDEEN, Storbritannia (GB)
- (74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301  
SANDNES, Norge
- (72) **Oppfinner:**  
Rodney Martin Sambrook, 15 Pine View, S404DN  
ASHGATE, CHESTERFIELD, Storbritannia (GB)
- (54) **Benevnelse:**  
Fremgangsmåte for dannelse av et middel og dets bruk  
ved avsvovling

- (51) **Klasse:** **B60R 22/26 (2006.01)**  
**B60R 22/00 (2006.01)**
- (11) **Patentnr:** **341970**
- (21) **Søknadsnr:** 20121029
- (22) **Inng.dag:** 2012.09.12
- (24) **Løpedag:** 2012.09.12
- (41) **Allm.tilg.dag:** 2014.03.13
- (45) **Meddelt:** 2018.03.05
- (73) **Innehaver:**  
HTS Hans Torgersen & Sønn AS, 3535 KRØDEREN
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,  
Norge
- (72) **Oppfinner:**  
Joyce Smits, van Oldenbarneveldstaat 52-M, 1052KC  
AMSTERDAM, Nederland (NL)  
Okke van Mourik, Hopakker 23, 3514BS UTRECHT,  
Nederland (NL)
- (54) **Benevnelse:**  
Fastholdelsesanordning for et sikkerhetsbelte



(51) **Klasse:** *B61L 23/04 (2006.01)*  
*B61L 1/06 (2006.01)*  
*B61K 9/10 (2006.01)*  
*B61L 15/00 (2006.01)*  
*G01H 1/00 (2006.01)*

(11) **Patentnr:** 341972  
(21) **Søknadsnr:** 20161424  
(22) **Inng.dag:** 2016.09.07  
(24) **Løpedag:** 2016.09.07  
(41) **Allm.tilg.dag:** 2018.03.05  
(45) **Meddelt:** 2018.03.05  
(73) **Innehaver:**  
Stiftelsen NORSAR, Gunnar Randers vei 15, 2007  
KJELLER

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

(72) **Oppfinner:**  
Dominik Lang, Jacob Aalls gate 42 A, 0364 OSLO

(54) **Benevnelse:**  
A RAILWAY TRACK CONDITION MONITORING  
SYSTEM FOR DETECTING APARTIAL OR COMPLETE  
DISRUPTION OF A RAIL OF THE RAILWAY TRACK

(51) **Klasse:** *B63B 35/00 (2006.01)*  
*B63B 35/40 (2006.01)*  
*B63B 35/66 (2006.01)*  
*B63B 1/12 (2006.01)*  
*B63H 25/42 (2006.01)*

(11) **Patentnr:** 341961  
(21) **Søknadsnr:** 20160866  
(22) **Inng.dag:** 2016.05.23  
(24) **Løpedag:** 2016.05.23  
(41) **Allm.tilg.dag:** 2017.11.24  
(45) **Meddelt:** 2018.03.05  
(73) **Innehaver:**  
REMORA AS, c/o Teekay Norway AS, Postboks 8035  
Forus, 4068 STAVANGER

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

(72) **Oppfinner:**  
Geir Ove Saltvedt, Astraveien 10, 4021 STAVANGER  
Yngve Kloster, Ragnhilds gate 62, 4044 HAFRSFJORD

(54) **Benevnelse:**  
A vessel and method of employing a vessel, e.g. in a  
process of maintaining or assembling an offshore  
installation, a related assembly and apparatus

(51) **Klasse:** *C07C 213/00 (2006.01)*  
*C07C 215/00 (2006.01)*  
*B01D 53/14 (2006.01)*  
*C07C 217/00 (2006.01)*  
*C09K 3/00 (2006.01)*

(11) **Patentnr:** 341954  
(21) **Søknadsnr:** 20081201  
(22) **Inng.dag:** 2008.03.07  
(30) **Prioritet:** 2005.08.09, US, 60/706,614  
(86) **Int.inng.dag:** 2006.07.21  
(86) **Int.Søknadsnr:** PCT/US2006/028686  
(24) **Løpedag:** 2006.07.21  
(41) **Allm.tilg.dag:** 2008.05.08  
(45) **Meddelt:** 2018.03.05  
(73) **Innehaver:**  
ExxonMobil Research and Engineering Co, P O Box 900,  
NJ08801-0900 ANNANDALE, USA (US)

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

(72) **Oppfinner:**  
Michael Siskin, 56 Shongum Road, NJ07869 RANDOLPH,  
USA (US)  
Edmund John Mozeleski, 28 Hoffman Drive, NJ07830  
CALIFON, USA (US)  
Frank Cheng-Yu Wang, 9 Cambridge Drive, NJ08801  
ANNANDALE, USA (US)  
Robert Basil Fedich, 245 Drakestown Road, NJ07853  
LONG VALLEY, USA (US)

(54) **Benevnelse:**  
Alkylaminoalkyloksy (alkohol) monoalkyleter for syregass  
scrubbingprosess

(51) **Klasse:** *C07C 269/06 (2006.01)*  
*C07C 271/22 (2006.01)*

(11) **Patentnr:** 341967  
(21) **Søknadsnr:** 20091242  
(22) **Inng.dag:** 2009.03.25  
(30) **Prioritet:** 2006.09.13, EP, 06120576  
(86) **Int.inng.dag:** 2007.09.11  
(86) **Int.Søknadsnr:** PCT/EP2007/007913  
(24) **Løpedag:** 2007.09.11  
(41) **Allm.tilg.dag:** 2009.03.25  
(45) **Meddelt:** 2018.03.05  
(73) **Innehaver:**  
Novartis AG, Lichtstrasse 35, 4056 BASEL, Sveits (CH)

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

(72) **Oppfinner:**  
Bernhard Wietfeld, Dichleweg 27, 79588 EFRINGEN-  
KIRCHEN, Tyskland (DE)  
David Hook, Dianastrasse 12, 4310 RHEINFELDEN,  
Sveits (CH)  
Matthias Lotz, Neubadstrasse 115, 4054 BASEL, Sveits  
(CH)

(54) **Benevnelse:**  
Fremgangsmåte for fremstilling av biarylsubstituerte 4-  
aminosmørsyre eller derivater derav og deres anvendelse  
ved fremstilling av NEP-inhibitorer

- (51) **Klasse:** *C07C 309/65 (2006.01)*  
*A61K 51/04 (2006.01)*
- (11) **Patentnr:** 341981
- (21) **Søknadsnr:** 20082877
- (22) **Inng.dag:** 2008.06.24
- (30) **Prioritet:** 2005.11.29, JP, 2005-343653
- (86) **Int.inng.dag:** 2006.11.28
- (86) **Int.Søknadsnr:** PCT/JP2006/323659
- (24) **Løpedag:** 2006.11.28
- (41) **Allm.tilg.dag:** 2008.08.25
- (45) **Meddelt:** 2018.03.05
- (73) **Innehaver:**  
Nihon Medi-Physics Co Ltd, 3-4-10, Shinsuna, Koto-ku, 136-0075 TOKYO, Japan (JP)
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (72) **Oppfinner:**  
Masahito Toyama, c/o Nihon Medi-Physics Co Ltd, 3-1, Kitasode, 299-0266 SODEGAURA-SHI, CHIBA, Japan (JP)  
Fumie Kurosaki, c/o Nihon Medi-Physics Co Ltd, 3-1, Kitasode, 299-0266 SODEGAURA-SHI, CHIBA, Japan (JP)  
Akio Hayashi, c/o Nihon Medi-Physics Co Ltd, 3-1, Kitasode, 299-0266 SODEGAURA-SHI, CHIBA, Japan (JP)  
Osamu Ito, c/o Nihon Medi-Physics Co Ltd, 3-1, Kitasode, 299-0266 SODEGAURA-SHI, CHIBA, Japan (JP)  
Toshiyuki Shinmura, c/o Nihon Medi-Physics Co Ltd, 3-1, Kitasode, 299-0266 SODEGAURA-SHI, CHIBA, Japan (JP)  
Arinori Harano, c/o Nihon Medi-Physics Co Ltd, 3-1, Kitasode, 299-0266 SODEGAURA-SHI, CHIBA, Japan (JP)
- (54) **Benevnelse:**  
Forløperforbindelse til radioaktive, halogenmerkede organiske forbindelser

- (51) **Klasse:** *C07D 209/30 (2006.01)*  
*A61K 31/404 (2006.01)*
- (11) **Patentnr:** 341958
- (21) **Søknadsnr:** 20092400
- (22) **Inng.dag:** 2009.06.24
- (30) **Prioritet:** 2007.01.08, IN, 44/CHE/2007
- (86) **Int.inng.dag:** 2007.07.26
- (86) **Int.Søknadsnr:** PCT/IN2007/000311
- (24) **Løpedag:** 2007.07.26
- (41) **Allm.tilg.dag:** 2009.10.02
- (45) **Meddelt:** 2018.03.05
- (73) **Innehaver:**  
Suven Life Sciences Ltd, Serene Chambers, Road No 7, Banjara Hills, 500034 HYDERABAD, ANDHRA PRADESH, India (IN)
- (74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
- (72) **Oppfinner:**  
Rama Sastri Kambhampati, c/o Suven Life Sciences Ltd, Serene Chambers, Road No 7, Banjara Hills, 500034 HYDERABAD, ANDHRA PRADESH, India (IN)  
Venkateswarlu Jasti, c/o Suven Life Sciences Ltd, Serene Chambers, Road No 7, Banjara Hills, 500034 HYDERABAD, ANDHRA PRADESH, India (IN)  
Nirogi Venkata Satya Ramakrishna, c/o Suven Life Sciences Ltd, Serene Chambers, Road No 7, Banjara Hills, 500034 HYDERABAD, ANDHRA PRADESH, India (IN)  
Amol Dinkar Deshpande, c/o Suven Life Sciences Ltd, Serene Chambers, Road No. 7 Banjara Hills, 500034 HYDERABAD, ANDHRA PRADESH, India (IN)
- (54) **Benevnelse:**  
4-(heterosyklil)alkyl-n-(arylsulfonyl)indolforbindelser og deres anvendelse som 5-HT6-ligander

- (51) **Klasse:** *C07D 215/14 (2006.01)*  
*C07D 401/04 (2006.01)*  
*C07D 413/04 (2006.01)*  
*C07D 417/04 (2006.01)*  
*A61K 31/496 (2006.01)*  
*A61P 31/04 (2006.01)*
- (11) **Patentnr:** 341983
- (21) **Søknadsnr:** 20092542
- (22) **Inng.dag:** 2009.07.06
- (30) **Prioritet:** 2006.12.06, EP, 06125499
- (86) **Int.inng.dag:** 2007.12.04
- (86) **Int.Søknadsnr:** PCT/EP2007/063313
- (24) **Løpedag:** 2007.12.04
- (41) **Allm.tilg.dag:** 2009.08.25
- (45) **Meddelt:** 2018.03.05
- (73) **Innehaver:**  
Janssen Pharmaceutica NV, Turnhoutseweg 30, 2340 BEERSE, Belgia (BE)
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306 OSLO, Norge
- (72) **Oppfinner:**  
Jérôme Emile Georges Guillemont, c/o Johnson & Johnson Pharmaceutical Research & Development, A division of Janssen-Cilag, Campus de Maigremont, BP 615, 27106 F VAL DE REUIL CEDEX, Frankrike (FR)  
Koenraad Jozef Lodewijk Marcel Andries, c/o Janssen Pharmaceutica NV, Turnhoutseweg 30, 2340 BEERSE, Belgia (BE)  
Anil Koul, c/o Janssen Pharmaceutica NV, Turnhoutseweg 30, 2340 BEERSE, Belgia (BE)  
Ismet Dorange, Sickla alle 21, 13165 NACKA, Sverige (SE)  
David Francis Alain Lanceois, 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)
- (54) **Benevnelse:**  
Antibakterielle kinolin-derivater

- (51) **Klasse:** C07D 215/22 (2006.01)  
C07D 215/227 (2006.01)  
C07D 487/08 (2006.01)  
A61K 31/47 (2006.01)  
C07D 401/06 (2006.01)  
C07D 401/14 (2006.01)  
A61K 31/4995 (2006.01)
- (11) **Patentnr:** 341984  
(21) **Søknadsnr:** 20092541  
(22) **Inng.dag:** 2009.07.06  
(30) **Prioritet:** 2006.12.06, EP, 06125545  
(86) **Int.inng.dag:** 2007.12.04  
(86) **Int.Søknadsnr:** PCT/EP2007/063319  
(24) **Løpedag:** 2007.12.04  
(41) **Allm.tilg.dag:** 2009.09.02  
(45) **Meddelt:** 2018.03.05  
(73) **Innehaver:**  
Janssen Pharmaceutica NV, Turnhoutseweg 30, 2340 BEERSE, Belgia (BE)
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306 OSLO, Norge
- (72) **Oppfinner:**  
Jérôme Emile Georges Guillemont, c/o Johnson & Johnson Pharmaceutical Research & Development, A division of Janssen-Cilag, Campus de Maigremont, BP 615, 27106 F VAL DE REUIL CEDEX, Frankrike (FR)  
Koenraad Jozef Lodewijk Marcel Andries, c/o Janssen Pharmaceutica NV, Turnhoutseweg 30, 2340 BEERSE, Belgia (BE)  
Anil Koul, c/o Janssen Pharmaceutica NV, Turnhoutseweg 30, 2340 BEERSE, Belgia (BE)  
Magali Madeleine Simone Motte, 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)  
Ismet Dorange, Sickla alle 21, 13165 NACKA, Sverige (SE)  
David Francis Alain Lanceois, 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)  
José Manuel Villalgorido-Soto, c/o VillaPharma Research SL, Parque tecnológico de Fuente Alamo, Carretera El Estrecho-Lobosillo, Km. 2.5, 30320 FUENTE ALAMO, MURCIA, Spania (ES)  
Yvan René Ferdinand Simonnet, 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)
- (54) **Benevnelse:**  
Antibakterielle kinolin-derivater
- 
- (51) **Klasse:** C07D 235/08 (2006.01)  
A61K 31/4184 (2006.01)
- (11) **Patentnr:** 341965  
(21) **Søknadsnr:** 20085031  
(22) **Inng.dag:** 2008.12.02  
(30) **Prioritet:** 2006.05.03, US, 60/797,504  
(86) **Int.inng.dag:** 2007.04.17  
(86) **Int.Søknadsnr:** PCT/US2007/066748  
(24) **Løpedag:** 2007.04.17  
(41) **Allm.tilg.dag:** 2009.01.06  
(45) **Meddelt:** 2018.03.05  
(73) **Innehaver:**  
Janssen Pharmaceutica NV, Turnhoutseweg 30, 2340 BEERSE, Belgia (BE)
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (72) **Oppfinner:**  
Wenxi Pan, 140 Messner Lane, PA19343 GLENMOORE, USA (US)  
Scott L Dax, 3 Quail Drive, PA19350 LANDENBERG, USA (US)  
Raul L Calvo, 72 Orchard Court, PA09468 ROYERSFORD, USA (US)  
Mark R Player, 80 Page Lane, PA19460 PHOENIXVILLE, USA (US)  
William H Parsons, 29 Grayson Drive, NJ08502 BELLE MEAD, USA (US)  
Michael Brandt, 16 Lenape Road, NJ08822 FLEMINGTON, USA (US)  
Sharmila Patel, 2267 Sunrise Way, PA18929 JAMISON, USA (US)  
Jian Liu, 54 Heron Court, NJ07726 MANALAPAN, USA (US)  
Wing S Cheung, 7-14 Wuail Ridge Drive, NJ08536 PLAINSBORO, USA (US)  
Michele C Jetter, 3036 Brambling Lane, PA19403 NORRISTOWN, USA (US)  
Yu-kai Lee, PO Box 918, PA19341 EXTON, USA (US)  
Mark A Youngman, 675 East Street Road #1218, PA18974 WARMINSTER, USA (US)  
Kenneth M Wells, 12 Norz Drive, NJ08844 HILLSBOROUGH, USA (US)  
Derek A Beauchamp, 14307 Crystal Ridge Drive, NJ07069 WATCHUNG, USA (US)
- (54) **Benevnelse:**  
Benzimidazolmodulatorer av VR1
-

- (51) **Klasse:** C07D 237/32 (2006.01)  
A61K 31/502 (2006.01)  
A61P 35/00 (2006.01)
- (11) **Patentnr:** 341963
- (21) **Søknadsnr:** 20091882
- (22) **Inng.dag:** 2009.05.13
- (30) **Prioritet:** 2006.10.17, US, 60/829,694
- (86) **Int.inng.dag:** 2007.10.15
- (86) **Int.Søknadsnr:** PCT/GB2007/003888
- (24) **Løpedag:** 2007.10.15
- (41) **Allm.tilg.dag:** 2009.05.13
- (45) **Meddelt:** 2018.03.05
- (73) **Innehaver:**  
Kudos Pharmaceuticals Limited, 1 Francis Crick Avenue,  
Cambridge Biomedical Campus, CB20AA CAMBRIDGE,  
Storbritannia (GB)
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (72) **Oppfinner:**  
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SK102NA MACCLESFIELD, CHESHIRE, Storbritannia  
(GB)  
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(GB)  
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Cambridge Science Park, Milton Road, CB40PE  
CAMBRIDGE, CAMBRIDGESHIRE, Storbritannia (GB)  
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410 Cambridge Science Park, Milton Road, CB40PE  
CAMBRIDGE, CAMBRIDGESHIRE, Storbritannia (GB)  
Derek John Londesbrough, c/o Onyx Scientific Limited,  
Silverbriar, Enterprise Park East, SR52TQ  
SUNDERLAND, TYNE AND WEAR, Storbritannia (GB)  
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Silverbriar, Enterprise Park East, SR52TQ  
SUNDERLAND, TYNE AND WEAR, Storbritannia (GB)  
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Way, SK102NA MACCLESFIELD, CHESHIRE,  
Storbritannia (GB)  
David Dermot Patrick Laffan, c/o AstraZeneca, Charter  
Way, SK102NA MACCLESFIELD, CHESHIRE,  
Storbritannia (GB)  
Ian Woodward Ashworth, c/o AstraZeneca, Charter Way,  
SK102NA MACCLESFIELD, CHESHIRE, Storbritannia  
(GB)  
Janette Helen Cherryman, c/o AstraZeneca, Charter Way,  
SK102NA MACCLESFIELD, CHESHIRE, Storbritannia  
(GB)
- (54) **Benevnelse:**  
Polymorf form av 4-[3-(4-syklopropankarbonyl-piperazin-1-  
karbonyl)-4-fluorbenzyl]-2H-ftalazin-1-on

- (51) **Klasse:** C07D 239/48 (2006.01)  
A61K 31/505 (2006.01)
- (11) **Patentnr:** 341966
- (21) **Søknadsnr:** 20080075
- (22) **Inng.dag:** 2008.01.04
- (30) **Prioritet:** 2005.06.08, US, 60/689,032  
2005.08.08, US, 60/706,638  
2006.02.24, US, 60/776,636
- (86) **Int.inng.dag:** 2006.06.08
- (86) **Int.Søknadsnr:** PCT/US2006/022590
- (24) **Løpedag:** 2006.06.08
- (41) **Allm.tilg.dag:** 2008.03.03
- (45) **Meddelt:** 2018.03.05
- (73) **Innehaver:**  
Riegel Pharmaceuticals Inc, 1180 Veterans Boulevard,  
CA94080 SOUTH SAN FRANCISCO, USA (US)
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (72) **Oppfinner:**  
Rajinder Singh, 1832 Hillman Avenue, CA94002  
BELMONT, USA (US)  
Ankush Argade, 639-1 Catamaran Street, CA94404  
FOSTER CITY, USA (US)  
Jeffrey Clough, 3520 Bay Road, CA94063 REDWOOD  
CITY, USA (US)  
Somasekhar Bhamidipati, 888 Foster City Boulevard #Q2,  
CA94404 FOSTER CITY, USA (US)  
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FRANCISCO, USA (US)  
Holger Keim, 376 Newton Road, NJ07481 WYCKOFF,  
USA (US)  
Hui Li, 2576 Amethyst Drive, CA95051 SANTA CLARA,  
USA (US)  
Sambaiah Thota, 4501 Guiso Common, CA94536  
FREMONT, USA (US)  
Kin Tso, 142 Mateo Avenue, CA94131 SAN FRANCISCO,  
USA (US)  
Arvinder Sran, 39900 Blacow Rd # 19, CA94538  
FREMONT, USA (US)  
Vanessa Taylor, 518 Noe St, # 3, CA94114 SAN  
FRANCISCO, USA (US)  
Robin Cooper, 1628 Gauava Trail, FL32328-2205 ST.  
GEORGE ISLAND, USA (US)  
Brian Wong, 430 Los Altos Avenue, CA94022 LOS  
ALTOS, USA (US)
- (54) **Benevnelse:**  
Sammensetninger og fremgangsmåter for inhibering av  
JAK-reaksjonsveien.

- (51) **Klasse:** C07D 311/04 (2006.01)  
C07D 313/08 (2006.01)  
A61K 31/335 (2006.01)  
A61K 31/352 (2006.01)
- (11) **Patentnr:** 341962
- (21) **Søknadsnr:** 20080917
- (22) **Inng.dag:** 2008.02.22
- (30) **Prioritet:** 2005.07.22, JP, 2005-213534  
2005.11.15, JP, 2005-330890  
2006.02.22, JP, 2006-045985
- (86) **Int.inng.dag:** 2006.07.24
- (86) **Int.Søknadsnr:** PCT/IB2006/002016
- (24) **Løpedag:** 2006.07.24
- (41) **Allm.tilg.dag:** 2008.04.22
- (45) **Meddelt:** 2018.03.05
- (73) **Innehaver:**  
Mochida Pharmaceutical Co Ltd, 7, Yotsuya 1-chome,  
Shinjuku-ku, 160-8515 TOKYO, Japan (JP)
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
OSLO, Norge
- (72) **Oppfinner:**  
Hideharu Uchida, c/o Mochida Pharmaceutical Co Ltd.,  
7, Yotsuya 1-chome, Shinjuku-ku, 160-8515 TOKYO,  
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Naoto Kosuga, c/o Mochida Pharmaceutical Co Ltd, 7,  
Yotsuya 1-chome, Shinjuku-ku, 160-8515 TOKYO, Japan  
(JP)  
Tsutomu Satoh, c/o Mochida Pharmaceutical Co Ltd, 7,  
Yotsuya 1-chome, Shinjuku-ku, 160-8515 TOKYO, Japan  
(JP)  
Daido Hotta, c/o Mochida Pharmaceutical Co Ltd, 7,  
Yotsuya 1-chome, Shinjuku-ku, 160-8515 TOKYO, Japan  
(JP)  
Tomoyuki Kamino, c/o Mochida Pharmaceutical Co Ltd,  
7, Yotsuya 1-chome, shinjuku-ku, 160-8515 TOKYO,  
Japan (JP)  
Yoshitaka Maeda, c/o Mochida Pharmaceutical Co Ltd,  
7, Yotsuya 1-chome, shinjuku-ku, 160-8515 TOKYO,  
Japan (JP)  
Ken-ichi Amano, c/o Mochida Pharmaceutical Co Ltd, 7,  
Yotsuya 1-chome, Shinjuku-ku, 160-8515 TOKYO, Japan  
(JP)  
Yasushige Akada, c/o Mochida Pharmaceutical Co Ltd, 7,  
Yotsuya 1-chome, shinjuku-ku, 160-8515 TOKYO, Japan  
(JP)
- (54) **Benevnelse:**  
Nytt heterocyklidenacetamidderivat

- (51) **Klasse:** C07K 7/62 (2006.01)  
A61K 38/12 (2006.01)  
C12P 21/04 (2006.01)  
A61P 31/04 (2006.01)
- (11) **Patentnr:** 341982
- (21) **Søknadsnr:** 20090674
- (22) **Inng.dag:** 2009.02.12
- (30) **Prioritet:** 2006.08.11, DK, 2006 01055  
2006.08.11, US, 60/837,426
- (86) **Int.inng.dag:** 2007.08.10
- (86) **Int.Søknadsnr:** PCT/FI2007/50441
- (24) **Løpedag:** 2007.08.10
- (41) **Allm.tilg.dag:** 2009.05.08
- (45) **Meddelt:** 2018.03.05
- (73) **Innehaver:**  
Northern Antibiotics Ltd, Eskolantie 1, 00720  
HELSINGFORS, Finland (FI)
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,  
Norge
- (72) **Oppfinner:**  
Martti Vaara, Aino Ackténtie 10 A 7, 00400  
HELSINGFORS, Finland (FI)  
Timo Vaara, Itäinen Puistotie 16 C 14, 00140  
HELSINGFORS, Finland (FI)
- (54) **Benevnelse:**  
Polymyxin derivater og anvendelser derav
- 
- (51) **Klasse:** C09K 8/12 (2006.01)  
C09K 8/52 (2006.01)
- (11) **Patentnr:** 341976
- (21) **Søknadsnr:** 20080572
- (22) **Inng.dag:** 2008.01.31
- (30) **Prioritet:** 2005.07.15, US, 11/183,113  
2005.07.15, US, 11/183,122
- (86) **Int.inng.dag:** 2006.07.14
- (86) **Int.Søknadsnr:** PCT/GB2006/002622
- (24) **Løpedag:** 2006.07.14
- (41) **Allm.tilg.dag:** 2008.04.15
- (45) **Meddelt:** 2018.03.05
- (73) **Innehaver:**  
Halliburton Energy Services Inc, P O Box 1431, OK73536-  
0431 DUNCAN, USA (US)
- (74) **Fullmektig:**  
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (72) **Oppfinner:**  
Arthur Youngson, 24 Cairn Gardens, AQBI59TE  
ABERDEEN, Storbritannia (GB)  
Elaine Harrower, 2 Menie Close, AB238ZT BALMEDIE,  
ABERDEENSHIRE, Storbritannia (GB)  
Colin Temple, Brooklands, AB510LV HATTONCROOK,  
ABERDEEN, Storbritannia (GB)
- (54) **Benevnelse:**  
Behandlingsfluid med forbedret avleiringshindring og  
fremgangsmåte ved bruk av slikt fluid i underjordiske  
formasjoner

- (51) **Klasse:** C10L 1/14 (2006.01)  
C09K 8/524 (2006.01)  
C10M 169/04 (2006.01)
- (11) **Patentnr:** 341950
- (21) **Søknadsnr:** 20092410
- (22) **Inng.dag:** 2009.06.24
- (30) **Prioritet:** 2006.12.22, DE, 10 2006 061 103
- (86) **Int.inng.dag:** 2007.06.28
- (86) **Int.Søknadsnr:** PCT/EP2007/005714
- (24) **Løpedag:** 2007.06.28
- (41) **Allm.tilg.dag:** 2009.09.17
- (45) **Meddelt:** 2018.03.05
- (73) **Innehaver:**  
Clariant Finance (BVI) Ltd, P O Box 662 ROAD TOWN,  
TORTOLA, De britiske jomfrøyene (VG)
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (72) **Oppfinner:**  
Matthias Krull, Am Rheinhessenblick 27, 55296  
HARXHEIM, Tyskland (DE)  
Michael Feustel, Auf der Nonnenwiese 34, 55278  
KÖNGERNHEIM, Tyskland (DE)  
Christoph Kayser, Am Bangert 16 B, 55127 MAINZ,  
Tyskland (DE)  
Mario Löw, Am Schillertempel 1, 65527  
NIEDERNHAUSEN, Tyskland (DE)
- (54) **Benevnelse:**  
Dispersjoner omfattende kaldflytforbedrer for mineraloljer,  
fremgangsmåter for fremstilling, anvendelser og  
fremgangsmåte for forbedring av kaldflytegenskapene  
hos mineraloljer

- (51) **Klasse:** E21B 19/00 (2006.01)  
E21B 33/035 (2006.01)  
E21B 41/00 (2006.01)  
E21B 33/064 (2006.01)  
B63B 35/44 (2006.01)
- (11) **Patentnr:** 341953
- (21) **Søknadsnr:** 20160205
- (22) **Inng.dag:** 2016.02.05
- (24) **Løpedag:** 2016.02.05
- (41) **Allm.tilg.dag:** 2017.08.07
- (45) **Meddelt:** 2018.03.05
- (73) **Innehaver:**  
FMC Kongsberg Subsea AS, Postboks 1012, 3601  
KONGSBERG
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,  
Norge
- (72) **Oppfinner:**  
Alexander Piltingsrud Grevstad, Kråkenesveien 5, 5152  
BØNES
- (54) **Benevnelse:**  
Skid for subsea modules and method for replacing such  
subsea modules

- (51) **Klasse:** E21B 27/04 (2006.01)  
E21B 27/00 (2006.01)
- (11) **Patentnr:** 341975
- (21) **Søknadsnr:** 20160326
- (22) **Inng.dag:** 2016.02.26
- (24) **Løpedag:** 2016.02.26
- (41) **Allm.tilg.dag:** 2017.08.28
- (45) **Meddelt:** 2018.03.05
- (73) **Innehaver:**  
QINTERRA TECHNOLOGIES AS, Moseidveien 35, 4033  
STAVANGER
- (74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301  
SANDNES, Norge
- (72) **Oppfinner:**  
Espen Osaland, Håbamyrå 34, 4325 SANDNES  
Lasse Haugland, Pastellveien 13, 4344 BRYNE
- (54) **Benevnelse:**  
Downhole debris-collecting tool having an improved valve

- (51) **Klasse:** E21B 47/12 (2012.01)
- (11) **Patentnr:** 341977
- (21) **Søknadsnr:** 20072196
- (22) **Inng.dag:** 2007.04.27
- (30) **Prioritet:** 2006.04.28, US, 11/380,715
- (24) **Løpedag:** 2007.04.27
- (41) **Allm.tilg.dag:** 2007.10.29
- (45) **Meddelt:** 2018.03.05
- (73) **Innehaver:**  
Halliburton Energy Services Inc, 10200 Bellaire Boulevard,  
TX77072 HOUSTON, USA (US)
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (72) **Oppfinner:**  
Ronald G Earles, 757 Kenrick Drive, Suite 124, TX77060  
HOUSTON, USA (US)  
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HOUSTON, USA (US)  
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TX77032 HOUSTON, USA (US)  
Imran Vehra, 3000 North Sam Houston Parkway East,  
TX77032 HOUSTON, USA (US)  
Randal T Beste, 3000 North Sam Houston Parkway East,  
TX77032 HOUSTON, USA (US)  
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TX77032 HOUSTON, USA (US)  
Michael W Holcombe, 757 Kenrick Drive, TX77060  
HOUSTON, USA (US)  
Mark A Stitka, 3000 North Sam Houston Parkway East,  
TX77032 HOUSTON, USA (US)  
Richard T Hay, 3000 North Sam Houston Parkway East,  
TX77032 HOUSTON, USA (US)
- (54) **Benevnelse:**  
Induktive koplingsystemer



(51) **Klasse:** *E21B 47/12 (2012.01)*  
*E21B 17/00 (2006.01)*  
*G01V 11/00 (2006.01)*

(11) **Patentnr:** 341979  
(21) **Søknadsnr:** 20161969  
(22) **Inng.dag:** 2016.12.13  
(30) **Prioritet:** 2003.08.27, US, 10/649,431  
2004.02.11, US, 10/781,585

(62) **Avdelt fra:** 20043510, med inndato 2004.08.23  
(62) **Utskilt fra:** 20043510, med inndato 2004.08.23  
(24) **Løpedag:** 2004.08.23  
(41) **Allm.tilg.dag:** 2005.02.28  
(45) **Meddelt:** 2018.03.05  
(73) **Innehaver:**  
Weatherford Canada Partnership, 2900 Manulife Place,  
10680-101 Street, ABT5J3V5 EDMONTON, Canada (CA)

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

(72) **Oppfinner:**  
Hugh E Hall Jr, 225 Pine Valley Street, TX77320  
HUNTSVILLE, USA (US)  
Denis Weisbeck, 19606 Huckleberry Branch Court,  
TX77388 SPRING , USA (US)  
Macmillan M Wisler, 16210 W. Hardy Road, TX77060  
KINGWOOD, USA (US)

(54) **Benevnelse:**  
Telemetrisystem for å sende et elektromagnetisk signal  
inne i et borehull, og et MWD-system som omfatter  
telemetrisystemet

(51) **Klasse:** *F04B 49/03 (2006.01)*  
*F04B 49/035 (2006.01)*  
*F04B 49/00 (2006.01)*  
*F04D 27/00 (2006.01)*

(11) **Patentnr:** 341968  
(21) **Søknadsnr:** 20151362  
(22) **Inng.dag:** 2015.10.09  
(24) **Løpedag:** 2015.10.09  
(41) **Allm.tilg.dag:** 2017.04.10  
(45) **Meddelt:** 2018.03.05  
(73) **Innehaver:**  
FMC Kongsberg Subsea AS, Postboks 1012, 3601  
KONGSBERG

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

(72) **Oppfinner:**  
Leif Arne Tønnessen, Grorudhaugen 23, 1354 BÆRUMS  
VERK  
Paolo Romanello, Korpåsen 87 B, 1386 ASKER

(54) **Benevnelse:**  
Method for controlling liquid content in gas flow to a wet  
gas compressor

(51) **Klasse:** *F16C 35/00 (2006.01)*  
*F16C 35/06 (2006.01)*  
*F16C 13/00 (2006.01)*  
*F16C 13/02 (2006.01)*  
*B21B 31/00 (2006.01)*

(11) **Patentnr:** 341959  
(21) **Søknadsnr:** 20161079  
(22) **Inng.dag:** 2016.06.29  
(24) **Løpedag:** 2016.06.29  
(41) **Allm.tilg.dag:** 2018.01.01  
(45) **Meddelt:** 2018.03.05  
(73) **Innehaver:**  
MacGregor Norway AS, Strandhuset, Andøyfaret 15, 4623  
KRISTIANSAND S

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

(72) **Oppfinner:**  
Ole Johnny Simonsen, Hollaveien 6, 4812 KONGSHAVN

(54) **Benevnelse:**  
Exchange of bushing in drum

(51) **Klasse:** *F16L 55/165 (2006.01)*  
*F16L 1/00 (2006.01)*  
*F16L 55/18 (2006.01)*

(11) **Patentnr:** 341973  
(21) **Søknadsnr:** 20160313  
(22) **Inng.dag:** 2016.02.24  
(24) **Løpedag:** 2016.02.24  
(41) **Allm.tilg.dag:** 2017.08.25  
(45) **Meddelt:** 2018.03.05  
(73) **Innehaver:**  
Isealate AS, Fabrikkeveien 9, 4033 STAVANGER

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

(72) **Oppfinner:**  
Bengt Gunnarsson, Ormøydalen 1, 4085 HUNDVÅG  
Einar Waage-Rasmussen, Gydasvei 55, 4311  
HOMMERSÅK  
Johan Haasum, Björnåsvägen 21, 11419 STOCKHOLM,  
Sverige (SE)  
Dan Forsström, Matrosgatan 7, 76141 NORRTÄLJE,  
Sverige (SE)

(54) **Benevnelse:**  
Improvements relating to lining an internal wall of a  
conduit

(51) **Klasse:** *G01W 1/14 (2006.01)*  
*G01N 5/00 (2006.01)*  
*G01G 19/00 (2006.01)*

(11) **Patentnr:** 341955  
(21) **Søknadsnr:** 20151438  
(22) **Inng.dag:** 2015.10.23  
(24) **Løpedag:** 2015.10.23  
(41) **Allm.tilg.dag:** 2017.04.24  
(45) **Meddelt:** 2018.03.05  
(73) **Innehaver:**  
Kjeller Vindteknikk AS, Postboks 122, 2027 KJELLER

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

(72) **Oppfinner:**  
Finn K. Nyhammer, Nygardsveien 20, 2008 FJERDINGBY

(54) **Benevnelse:**  
Issensor

(51) **Klasse:** *G10H 1/00 (2006.01)*  
(11) **Patentnr:** **341952**  
(21) **Søknadsnr:** 20161033  
(22) **Inng.dag:** 2016.06.21  
(24) **Løpedag:** 2016.06.21  
(41) **Allm.tilg.dag:** 2017.12.22  
(45) **Meddelt:** 2018.03.05  
(73) **Innehaver:**  
RELÉ MUSIKK AS, Cappelens gate 26 B, 3015  
DRAMMEN  
(74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,  
Norge  
(72) **Oppfinner:**  
Bjørn Staavi, Cappelens gate 26 B, 3015 DRAMMEN  
(54) **Benevnelse:**  
A MANUAL OPERATING DEVICE

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(51) **Klasse:** *H04N 7/14 (2006.01)*  
*H04N 7/15 (2006.01)*  
*B25J 9/00 (2006.01)*  
*B25J 11/00 (2006.01)*  
*B25J 19/02 (2006.01)*  
(11) **Patentnr:** **341956**  
(21) **Søknadsnr:** 20161287  
(22) **Inng.dag:** 2016.08.09  
(24) **Løpedag:** 2016.08.09  
(41) **Allm.tilg.dag:** 2018.02.12  
(45) **Meddelt:** 2018.03.05  
(73) **Innehaver:**  
No Isolation AS, Suhms gate 7, 0362 OSLO  
(74) **Fullmektig:**  
Valea AB, Box 1098, SE-40523 GÖTEBORG, Sverige  
(72) **Oppfinner:**  
Marius Waage Aabel, Mandallsgate 5 B, 0190 OSLO  
Matias Meisingset Doyle, Frognerseterveien 46 E, 0776  
OSLO  
(54) **Benevnelse:**  
A system for providing virtual participation in a remote  
environment

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(51) **Klasse:** *H04W 72/06 (2009.01)*  
*H04W 72/12 (2009.01)*  
*H04W 72/04 (2009.01)*  
(11) **Patentnr:** **341951**  
(21) **Søknadsnr:** 20161087  
(22) **Inng.dag:** 2016.06.30  
(24) **Løpedag:** 2016.06.30  
(41) **Allm.tilg.dag:** 2018.01.01  
(45) **Meddelt:** 2018.03.05  
(73) **Innehaver:**  
Autostore Technology AS, Stokkastrandvegen 85, 5578  
NEDRE VATS  
(74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,  
Norge  
(72) **Oppfinner:**  
Ingvar Hognaland, Stokkastrandvegen 334, 5578 NEDRE  
VATS  
Ragnar Stuhaug, Vestrevegen 34, 5574 SKJOLD  
(54) **Benevnelse:**  
Operating method of a communication node in a storage  
system

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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.

(51) **Klasse :** **A01G 27/04 (2006.01)**  
 (87) **EP Publ.nr:** EP2844061  
 (86) **EP søkn.nr:** 13723026.4  
 (86) **EP innl.dag:** 2013.04.24  
 (87) **EP publ.dag:** 2015.03.11  
 (80) **EP meddelt :** 2017.09.27  
 (30) **Prioritet:** 2012.05.01, EP, 12166277  
 (86) **Int.inndag :** 2013.04.24  
 (86) **Int.søknadsnr :** PCT/EP2013/058545  
 (73) **Innehaver:**  
 Waterwick B.V., Mijlweg 183295 KH s'Gravendeel, NL-Nederland  
 (72) **Oppfinner:**  
 VISSER, Anthony, Weegje 143295 CT 's-Gravendeel, NL-Nederland  
 CONTILLO III, Lawrence Joseph, 43 Sage DriveWeaverville, North Carolina 28787, US-USA  
 (74) **Fullmektig:**  
 OSLO PATENTKONTOR AS, Postboks 7007 M, 0306 OSLO, Norge  
 (54) **Benevnelse:**  
 ASSEMBLY OF A PLANT POT AND A WICK, AND A METHOD AND SYSTEM FOR APPLYING A WICK IN THE PLANT POT

(51) **Klasse :** **A01M 1/04 (2006.01)**  
**A01M 1/14 (2006.01)**  
**A01M 1/22 (2006.01)**  
 (87) **EP Publ.nr:** EP2651214  
 (86) **EP søkn.nr:** 11804738.0  
 (86) **EP innl.dag:** 2011.12.14  
 (87) **EP publ.dag:** 2013.10.23  
 (80) **EP meddelt :** 2017.10.18  
 (30) **Prioritet:** 2010.12.15, GB, 201021293  
 (86) **Int.inndag :** 2011.12.14  
 (86) **Int.søknadsnr :** PCT/GB2011/001719  
 (73) **Innehaver:**  
 Brandenburg (UK) Limited, 29 Navigation Drive Hurst Business Park Brierley HillWest Midlands DY5 1UT, GB-Storbritannia  
 (72) **Oppfinner:**  
 KAYE, Mathew Varghese, Brandenburg (UK) Limited29 Navigation DriveHurst Business ParkBrierley HillWest Midlands DY5 1UT, GB-Storbritannia  
 (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge  
 (54) **Benevnelse:**  
 AN INSECT TRAP

(51) **Klasse :** **A01P 13/02 (2006.01)**  
**A01N 25/00 (2006.01)**  
 (87) **EP Publ.nr:** EP2627183  
 (86) **EP søkn.nr:** 11768028.0  
 (86) **EP innl.dag:** 2011.10.13  
 (87) **EP publ.dag:** 2013.08.21  
 (80) **EP meddelt :** 2017.10.04  
 (30) **Prioritet:** 2010.10.15, EP, 10187759  
 2010.10.19, US, 394469 P  
 (86) **Int.inndag :** 2011.10.13  
 (86) **Int.søknadsnr :** PCT/EP2011/067922  
 (73) **Innehaver:**  
 Bayer Intellectual Property GmbH, Alfred Nobel Strasse 1040789 Monheim am Rhein, DE-Tyskland  
 (72) **Oppfinner:**  
 HAIN, Rüdiger, Dreieichstr. 4460594 Frankfurt, DE-Tyskland  
 JOHANN, Gerhard, Bürgermeister-Schmidt-Str. 2451399 Burscheid, DE-Tyskland  
 DONN, Günter, Sachsenring 3565719 Hofheim, DE-Tyskland  
 (74) **Fullmektig:**  
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge  
 (54) **Benevnelse:**  
 USE OF ALS INHIBITOR HERBICIDES FOR CONTROL OF UNWANTED VEGETATION IN ALS INHIBITOR HERBICIDE TOLERANT BETA VULGARIS PLANTS

(51) **Klasse :** **A21B 3/13 (2006.01)**  
**A47J 37/01 (2006.01)**  
 (87) **EP Publ.nr:** EP2627184  
 (86) **EP søkn.nr:** 11754469.2  
 (86) **EP innl.dag:** 2011.08.31  
 (87) **EP publ.dag:** 2013.08.21  
 (80) **EP meddelt :** 2017.10.04  
 (30) **Prioritet:** 2010.10.14, GB, 201017347  
 2010.11.09, GB, 201018915  
 2011.02.02, GB, 201101798  
 (86) **Int.inndag :** 2011.08.31  
 (86) **Int.søknadsnr :** PCT/GB2011/051635  
 (73) **Innehaver:**  
 WHAT MORE UK LIMITED, Pendle Court, 4 Mead Way, Shuttleworth Mead Business Park, Padiham, BurnleyLancashire BB12 7NG, GB-Storbritannia  
 (72) **Oppfinner:**  
 WILKINSON, Ian, c/o Wilkinson China Limited19th LevelTwo L.F.C.8 Finance StreetHong Kong, CN-Kina  
 (74) **Fullmektig:**  
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge  
 (54) **Benevnelse:**  
 BAKING PAN

(51) **Klasse :** **A22B 3/08 (2006.01)**  
 (87) **EP Publ.nr:** EP3082435  
 (86) **EP søkn.nr:** 14812869.7  
 (86) **EP innl.dag:** 2014.12.18  
 (87) **EP publ.dag:** 2016.10.26  
 (80) **EP meddelt :** 2017.09.27  
 (30) **Prioritet:** 2013.12.19, DK, 201370789  
 (86) **Int.inndag :** 2014.12.18  
 (86) **Int.søknadsnr :** PCT/DK2014/050440  
 (73) **Innehaver:**  
 SP/F Framo, Kråargøta 47Klaksvik 700, FO-Færøyene  
 (72) **Oppfinner:**  
 SØRENSEN, Tróndur F., Sundsvegur 47Hvannasund 740,  
 FO-Færøyene  
 (74) **Fullmektig:**  
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
 OSLO, Norge  
 (54) **Benevnelse:**  
 A METHOD FOR PREPARING FISH MEAT DEPLETED IN  
 BLOOD

(51) **Klasse :** **A23J 1/14 (2006.01)**  
**A23J 3/16 (2006.01)**  
**A23L 2/02 (2006.01)**  
 (87) **EP Publ.nr:** EP2912952  
 (86) **EP søkn.nr:** 15162007.7  
 (86) **EP innl.dag:** 2010.06.30  
 (87) **EP publ.dag:** 2015.09.02  
 (80) **EP meddelt :** 2017.11.08  
 (30) **Prioritet:** 2009.06.30, US, 213646 P  
 (73) **Innehaver:**  
 Burcon Nutrascience (MB) Corp., 1388 Waller  
 AvenueWinnipeg,Manitoba R3T 1P9, CA-Canada  
 (72) **Oppfinner:**  
 Segall, Kevin I., 31 Dunbar CrescentWinnipeg, Manitoba  
 R3P 0W6, CA-Canada  
 Schweizer, Martin, 117 Haig AvenueWinnipeg, Manitoba  
 R2M 0E3, CA-Canada  
 Green, Brent E., 24 Poplarwood Drive, Box 603Warren,  
 Manitoba R0C 3E0, CA-Canada  
 Medina, Sarah, 315 Wildwood ParkWinnipeg, Manitoba  
 R3T 0E5, CA-Canada  
 Gosnell, Brandy, 118 Arden AvenueWinnipeg, Manitoba  
 R2M 2K2, CA-Canada  
 (74) **Fullmektig:**  
 FLUGES PATENT AS, Postboks 27, 1629 GAMLE  
 FREDRIKSTAD, Norge  
 (54) **Benevnelse:**  
 PRODUCTION OF ACID SOLUBLE SOY PROTEIN  
 ISOLATES ("S800")

(51) **Klasse :** **A23L 33/10 (2016.01)**  
**A61K 31/22 (2006.01)**  
**A61K 45/06 (2006.01)**  
**A61P 3/04 (2006.01)**  
**A61P 3/10 (2006.01)**  
**A61P 25/00 (2006.01)**  
 (87) **EP Publ.nr:** EP2328858  
 (86) **EP søkn.nr:** 09789596.5  
 (86) **EP innl.dag:** 2009.04.16  
 (87) **EP publ.dag:** 2011.06.08  
 (80) **EP meddelt :** 2017.10.11  
 (30) **Prioritet:** 2008.08.21, US, 90751 P  
 (86) **Int.inndag :** 2009.04.16  
 (86) **Int.søknadsnr :** PCT/US2009/040766  
 (73) **Innehaver:**  
 Oxford University Innovation Limited, Buxton Court 3 West  
 WayBotleyOxford OX2 0JB, GB-Storbritannia  
 The Govt. Of U.S.A. As Represented By The Secretary Of  
 The Department Of Health And Human Services, National  
 Institutes Of Health Office Of Technology Transfer 6011  
 Executive Blvd. Suite 325Rockville, MD 20852, US-USA  
 (72) **Oppfinner:**  
 CLARKE, Kieran, Department Of PhysiologyAnatomy And  
 GeneticsSherrington BuildingParks RoadOxford OX1 3PT,  
 GB-Storbritannia  
 VEECH, Richard Lewis, National Institute Of Alcohol Abuse  
 And Alcoholism7625 Fishers LaneRockville, MD 20852,  
 US-USA  
 (74) **Fullmektig:**  
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 DRINK COMPRISING HYDROXYBUTYRATE ESTER AND  
 MEDICAL USE THEREOF

(51) **Klasse :** **A45D 8/34 (2006.01)**  
 (87) **EP Publ.nr:** EP3132707  
 (86) **EP søkn.nr:** 16184432.9  
 (86) **EP innl.dag:** 2016.08.17  
 (87) **EP publ.dag:** 2017.02.22  
 (80) **EP meddelt :** 2017.10.25  
 (30) **Prioritet:** 2015.08.19, DE, 102015215832  
 (73) **Innehaver:**  
 invisibobble GmbH, Max-Joseph-Str. 780333 München,  
 DE-Tyskland  
 (72) **Oppfinner:**  
 Trelles-Tvede, Sophie, invisibobble GmbH, 40GMax-  
 Joseph-Str. 780333 München, DE-Tyskland  
 (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 HAIR STYLING UTENSIL

(51) **Klasse :** **A45D 31/00 (2006.01)**  
**B29C 70/50 (2006.01)**  
**B29K 67/00 (2006.01)**  
**B29L 31/00 (2006.01)**

(87) **EP Publ.nr:** EP2903476  
(86) **EP søkn.nr:** 13783466.9  
(86) **EP innl.dag:** 2013.07.31  
(87) **EP publ.dag:** 2015.08.12  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2012.08.03, DE, 102012015207  
(86) **Int.inndag :** 2013.07.31  
(86) **Int.søknadsnr :** PCT/DE2013/000419  
(73) **Innehaver:**  
Ross Nails UG & Co. KG, Am Amazonenwerk 827798  
Hude, DE-Tyskland

(72) **Oppfinner:**  
KRUSE, Olaf, Mullplacken 627798 Hude, DE-Tyskland

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

(54) **Benevnelse:**  
ARTIFICIAL NAIL PREPARATION, AND METHOD AND  
DEVICE FOR PRODUCING SAME

(51) **Klasse :** **A47B 13/08 (2006.01)**  
**A47B 41/02 (2006.01)**

(87) **EP Publ.nr:** EP3021712  
(86) **EP søkn.nr:** 13759121.0  
(86) **EP innl.dag:** 2013.07.19  
(87) **EP publ.dag:** 2016.05.25  
(80) **EP meddelt :** 2017.09.20  
(86) **Int.inndag :** 2013.07.19  
(86) **Int.søknadsnr :** PCT/DE2013/100269  
(73) **Innehaver:**  
Faulwetter, Patrick, 415 Washington BoulevardMarina del  
Rey, CA 90292, US-USA

(72) **Oppfinner:**  
Faulwetter, Patrick, 415 Washington BoulevardMarina del  
Rey, CA 90292, US-USA

(74) **Fullmektig:**  
Valea AB, Anna Lindhs Plats 4, SE-21119 MALMÖ,  
Sverige

(54) **Benevnelse:**  
Hellingsjusterbar oppbevaringsanordning

(51) **Klasse :** **A47F 1/12 (2006.01)**  
**A47F 5/00 (2006.01)**

(87) **EP Publ.nr:** EP2946698  
(86) **EP søkn.nr:** 15172675.9  
(86) **EP innl.dag:** 2012.08.31  
(87) **EP publ.dag:** 2015.11.25  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2011.09.02, US, 201161530736 P  
2011.10.03, US, 201161542473 P  
2011.10.31, US, 201161553545 P  
2012.07.05, US, 201213542419

(73) **Innehaver:**  
RTC Industries, Inc., 2800 Golf RoadRolling Meadows, IL  
60008, US-USA

(72) **Oppfinner:**  
Hardy, Stephen, 383 Barbara CircleWadsworth, OH 44281,  
US-USA

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

(54) **Benevnelse:**  
MERCHANDISE DISPLAY SYSTEM

(51) **Klasse :** **A47L 9/00 (2006.01)**  
**B62B 3/00 (2006.01)**

(87) **EP Publ.nr:** EP2921094  
(86) **EP søkn.nr:** 14161007.1  
(86) **EP innl.dag:** 2014.03.21  
(87) **EP publ.dag:** 2015.09.23  
(80) **EP meddelt :** 2017.10.04  
(73) **Innehaver:**  
Jonsson, Ake, Tegnervägen 13802 67 Gävle, SE-Sverige

(72) **Oppfinner:**  
Jonsson, Ake, Tegnervägen 13802 67 Gävle, SE-Sverige

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

(54) **Benevnelse:**  
A mobile vacuum cleaning device

(51) **Klasse :** **A61B 17/06 (2006.01)**  
**A61L 17/00 (2006.01)**  
**A61B 17/00 (2006.01)**  
**A61B 17/04 (2006.01)**

(87) **EP Publ.nr:** EP2816961  
(86) **EP søkn.nr:** 12816392.0  
(86) **EP innl.dag:** 2012.12.13  
(87) **EP publ.dag:** 2014.12.31  
(80) **EP meddelt :** 2017.11.01  
(30) **Prioritet:** 2012.02.23, US, 201261602183 P  
(86) **Int.inndag :** 2012.12.13  
(86) **Int.søknadsnr :** PCT/US2012/069480  
(73) **Innehaver:**  
Northwestern University, 633 Clark StreetEvanston, IL  
60208, US-USA

(72) **Oppfinner:**  
DUMANIAN, Gregory, 1444 N Astor StChicago, IL 60610,  
US-USA  
GURJALA, Anandev, 1512 S. Prairie Ave. Unit BChicago,  
IL 60605, US-USA

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

(54) **Benevnelse:**  
IMPROVED SUTURE

(51) **Klasse :** **A61B 17/3207 (2006.01)**  
**A61B 17/22 (2006.01)**  
**A61B 90/00 (2016.01)**

(87) **EP Publ.nr:** EP2744424  
(86) **EP søkn.nr:** 12823939.9  
(86) **EP innl.dag:** 2012.08.14  
(87) **EP publ.dag:** 2014.06.25  
(80) **EP meddelt :** 2017.11.08  
(30) **Prioritet:** 2011.08.17, US, 201161575289 P  
2012.04.13, US, 201261686864 P

(86) **Int.inndag :** 2012.08.14  
(86) **Int.søknadsnr :** PCT/US2012/050759  
(73) **Innehaver:**  
Shiber, Samuel, 643 Island View DriveSanta Barbara, CA  
93109, US-USA

(72) **Oppfinner:**  
Shiber, Samuel, 643 Island View DriveSanta Barbara, CA  
93109, US-USA

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

(54) **Benevnelse:**  
ADAPTIVE ROTARY CATHETER FOR OPENING  
OBSTRUCTED BODILY VESSELS

- (51) **Klasse :** **A61B 18/00 (2006.01)**  
**A61B 18/04 (2006.01)**  
**A61B 18/14 (2006.01)**
- (87) **EP Publ.nr:** EP2755614  
(86) **EP søkn.nr:** 12832667.5  
(86) **EP innl.dag:** 2012.09.13  
(87) **EP publ.dag:** 2014.07.23  
(80) **EP meddelt :** 2017.11.01  
(30) **Prioritet:** 2011.09.13, US, 201161534053 P  
(86) **Int.inndag :** 2012.09.13  
(86) **Int.søknadsnr :** PCT/US2012/055164
- (73) **Innehaver:**  
Nxthera, Inc., 7351 Kirkwood Lane N Suite 138Maple Grove, Minnesota 55369, US-USA
- (72) **Oppfinner:**  
HOEY, Michael, 7351 Kirkwood Lane N, Suite 138Maple Grove, MN 55369, US-USA  
SCHROM, Mark, 7351 Kirkwood Lane N, Suite 138Maple Grove, MN 55369, US-USA  
PAULOS, Stephanos, 7351 Kirkwood Lane N, Suite 138Maple Grove, MN 55369, US-USA  
BEYREIS, Randall, 7351 Kirkwood Lane N, Suite 138Maple Grove, MN 55369, US-USA  
BILITZ, Mark, 7351 Kirkwood Lane N, Suite 138Maple Grove, MN 55369, US-USA
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
SYSTEMS FOR PROSTATE TREATMENT

- (51) **Klasse :** **A61F 5/56 (2006.01)**  
**A61C 7/36 (2006.01)**
- (87) **EP Publ.nr:** EP3103420  
(86) **EP søkn.nr:** 15707404.8  
(86) **EP innl.dag:** 2015.01.30  
(87) **EP publ.dag:** 2016.12.14  
(80) **EP meddelt :** 2017.11.08  
(30) **Prioritet:** 2014.02.06, ES, 201400094  
(86) **Int.inndag :** 2015.01.30  
(86) **Int.søknadsnr :** PCT/ES2015/070065
- (73) **Innehaver:**  
Biotechnology Institute, I MAS D, S.L., San Antonio 15, 5°01005 Vitoria, ES-Spania
- (72) **Oppfinner:**  
ANITUA ALDECOA, Eduardo, San Antonio 15 5°E-01005 Vitoria, ES-Spania
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
MANDIBULAR ADVANCEMENT DEVICE

- (51) **Klasse :** **A61H 3/04 (2006.01)**  
**B62B 9/20 (2006.01)**
- (87) **EP Publ.nr:** EP2520266  
(86) **EP søkn.nr:** 11164478.7  
(86) **EP innl.dag:** 2011.05.02  
(87) **EP publ.dag:** 2012.11.07  
(80) **EP meddelt :** 2017.10.11
- (73) **Innehaver:**  
TOPRO Industri AS, Rambekkvegen 72803 GjøvikNorge
- (72) **Oppfinner:**  
Brenden, Sara, Brisklia 22827 HunndalenGjøvikNorge
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
Hand grip for a rollator and rollator

- (51) **Klasse :** **A61K 8/19 (2006.01)**  
**A61K 8/02 (2006.01)**  
**A61K 8/46 (2006.01)**  
**A61K 8/73 (2006.01)**  
**A61K 8/81 (2006.01)**  
**A61Q 9/04 (2006.01)**
- (87) **EP Publ.nr:** EP2785310  
(86) **EP søkn.nr:** 11793392.9  
(86) **EP innl.dag:** 2011.11.30  
(87) **EP publ.dag:** 2014.10.08  
(80) **EP meddelt :** 2017.10.25  
(86) **Int.inndag :** 2011.11.30  
(86) **Int.søknadsnr :** PCT/EP2011/071386
- (73) **Innehaver:**  
Fundació Institut de Ciències Fotòniques, Parque Mediterráneo de la Tecnología Av. Carl Friedrich Gauss 308860 Castelldefels (Barcelona), ES-Spania  
Institució Catalana de Recerca i Estudis Avançats, Passeig Lluís Companys, 2308010 Barcelona, ES-Spania
- (72) **Oppfinner:**  
QUIDANT, Romain, Roger, Fundació Institut De Ciències FotòniquesParque Mediterráneo de la Tecnología - Av. CarlFriedrich Gauss 3E-08860 Castelldefels (Barcelona), ES-Spania  
DE MIGUEL CLAVE, Ignacio, Fundació Institut De Ciències FotòniquesParque Mediterráneo de la Tecnología - Av. CarlFriedrich Gauss 3E-08860 Castelldefels (Barcelona), ES-Spania  
KREUZER, Mark, Fundació Institut De Ciències FotòniquesParque Mediterráneo de la Tecnología - Av. CarlFriedrich Gauss 3E-08860 Castelldefels (Barcelona), ES-Spania
- (74) **Fullmektig:**  
PROTECTOR INTELLECTUAL PROPERTY CONSULTANTS AS, Oscars gate 20, 0352 OSLO, Norge
- (54) **Benevnelse:**  
METHOD FOR ENHANCED PHOTOEPILATION BASED ON METALLIC NANO-COMPLEXES

- (51) **Klasse :** **A61K 9/28 (2006.01)**
- (87) **EP Publ.nr:** EP2914599  
(86) **EP søkn.nr:** 13796178.5  
(86) **EP innl.dag:** 2013.10.29  
(87) **EP publ.dag:** 2015.09.09  
(80) **EP meddelt :** 2017.11.22  
(30) **Prioritet:** 2012.10.30, US, 201261720259 P  
2013.03.15, US, 201361791894 P
- (86) **Int.inndag :** 2013.10.29  
(86) **Int.søknadsnr :** PCT/US2013/067273
- (73) **Innehaver:**  
Nektar Therapeutics, 455 Mission Bay Boulevard South, Suite 100San Francisco, CA 94158, US-USA
- (72) **Oppfinner:**  
ANDRES, Patricia, 2307 Sycamore LaneWest Lafayette, IN 47906, US-USA  
DATAR, Yogesh, 8723 Malaga DriveIndianapolis, IN 46250, US-USA  
GADIRAJU, Ramakrishna, 451 Boothbay AvenueFoster City, CA 94404, US-USA  
KOWALCZYK, Bruce, Andrew, 5809 Jones Valley DriveHuntsville, AL 35802, US-USA  
KUKLIS, Gabriel, Christian, 127 Rainwood DriveSwHuntsville, AL 35824, US-USA  
PASCHALIDES, Nicholas, 98 Stow RoadMarlborough, MA 01752, US-USA  
MIRMEHRABI, Mahmoud, 1012-5885 Spring Garden RoadHalifax, Nova Scotia B3H 1Y3, CA-Canada
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
SOLID SALT FORM OF ALPHA-6-MPEG6-O-HYDROXYCODONE AS OPIOID AGONISTS AND USES THEREOF



- (51) **Klasse :** *A61K 31/343 (2006.01)*  
*A61K 31/4965 (2006.01)*  
*A61K 31/506 (2006.01)*  
*A61K 31/5575 (2006.01)*  
*A61K 31/5578 (2006.01)*  
*A61K 45/06 (2006.01)*  
*A61P 9/00 (2006.01)*
- (87) **EP Publ.nr:** EP2315587  
(86) **EP søkn.nr:** 09786912.7  
(86) **EP innl.dag:** 2009.08.12  
(87) **EP publ.dag:** 2011.05.04  
(80) **EP meddelt :** 2017.10.25  
(30) **Prioritet:** 2008.08.13, WO, PCT/IB08/053252  
(86) **Int.inndag :** 2009.08.12  
(86) **Int.søknadsnr :** PCT/IB2009/053553  
(73) **Innehaver:**  
Actelion Pharmaceuticals Ltd., Gewerbestrasse 164123  
Allschwil, CH-Sveits
- (72) **Oppfinner:**  
CLOZEL, Martine, Winterhalde 3bCH-4102 Binningen, CH-Sveits
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
OSLO, Norge
- (54) **Benevnelse:**  
THERAPEUTIC COMPOSITIONS CONTAINING  
MACITENTAN

- (51) **Klasse :** *A61K 31/407 (2006.01)*  
*A61K 31/381 (2006.01)*  
*A61K 31/5375 (2006.01)*  
*A61K 45/06 (2006.01)*  
*A61P 25/08 (2006.01)*  
*A61P 25/22 (2006.01)*  
*A61P 25/24 (2006.01)*  
*A61P 29/00 (2006.01)*
- (87) **EP Publ.nr:** EP2849744  
(86) **EP søkn.nr:** 13723003.3  
(86) **EP innl.dag:** 2013.05.16  
(87) **EP publ.dag:** 2015.03.25  
(80) **EP meddelt :** 2017.11.22  
(30) **Prioritet:** 2012.05.18, EP, 12003937  
(86) **Int.inndag :** 2013.05.16  
(86) **Int.søknadsnr :** PCT/EP2013/001464  
(73) **Innehaver:**  
Grünenthal GmbH, Zieglerstrasse 652078 Aachen, DE-Tyskland
- (72) **Oppfinner:**  
FROSCH, Stefanie, Beckerstrasse 4952078 Aachen, DE-Tyskland  
LINZ, Klaus, Nachtigallengrund 553359 Rheinbach, DE-Tyskland  
CHRISTOPH, Thomas, Schilderstrasse 4252080 Aachen, DE-Tyskland
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
PHARMACEUTICAL COMPOSITION COMPRISING  
(1R,4R)-6'-FLUORO-N,N-DIMETHYL-4-PHENYL-4',9'-DIHYDRO-3'H-SPIRO[CYCLOHEXANE-1,1'-PYRANO  
[3,4,B]INDOL]-4-AMINE AND DULOXETINE

- (51) **Klasse :** *A61K 31/7125 (2006.01)*  
*A61K 31/7088 (2006.01)*  
*A61P 9/10 (2006.01)*  
*C07H 21/00 (2006.01)*  
*C12N 15/113 (2010.01)*
- (87) **EP Publ.nr:** EP2379084  
(86) **EP søkn.nr:** 09821293.9  
(86) **EP innl.dag:** 2009.10.15  
(87) **EP publ.dag:** 2011.10.26  
(80) **EP meddelt :** 2017.11.22  
(30) **Prioritet:** 2008.10.15, US, 105772 P  
2009.04.30, US, 174461 P
- (86) **Int.inndag :** 2009.10.15  
(86) **Int.søknadsnr :** PCT/US2009/060922  
(73) **Innehaver:**  
Ionis Pharmaceuticals, Inc., 2855 Gazelle CourtCarlsbad,  
CA 92010, US-USA
- (72) **Oppfinner:**  
FREIER, Susan, M., 2946 Renualt St.San DiegoCA 92122,  
US-USA  
MONIA, Brett, P., 2306 Casa Hermosa CourtEncinitasCA  
92024, US-USA  
ZHANG, Hong, 4514 Black Oak CommonFremontCA  
94538, US-USA  
ZHAO, Chenguang, 5809 Brittany Forrest LaneSan  
DiegoCA 92130, US-USA  
CROSBY, Jeffrey, R., 2292 B. Chinquapin Ave.CarlsbadCA  
92008, US-USA  
SIWKOWSKI, Andrew, M., 7317-b Alicante Rd.CarlsbadCA  
92009, US-USA
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
OSLO, Norge
- (54) **Benevnelse:**  
MODULATION OF FACTOR 11 EXPRESSION

- (51) **Klasse :** *A61K 38/04 (2006.01)*  
*C07K 7/64 (2006.01)*
- (87) **EP Publ.nr:** EP2424557  
(86) **EP søkn.nr:** 10718379.0  
(86) **EP innl.dag:** 2010.05.03  
(87) **EP publ.dag:** 2012.03.07  
(80) **EP meddelt :** 2017.10.25  
(30) **Prioritet:** 2009.05.01, US, 174575 P  
2010.03.04, US, 339458 P
- (86) **Int.inndag :** 2010.05.03  
(86) **Int.søknadsnr :** PCT/US2010/033345  
(73) **Innehaver:**  
The Trustees of The University of Pennsylvania, Center for  
Technology Transfer 3160 Chestnut Street, Suite  
200Philadelphia, PA 19104, US-USA
- (72) **Oppfinner:**  
LAMBRIS, John D., 36 Haymarket LaneBryn Mawr,  
Pennsylvania 19010, US-USA  
QU, Hongchang, 73 Drexelbrook DriveApt. 2Drexel Hill,  
Pennsylvania 19026, US-USA
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
MODIFIED COMPSTATIN WITH PEPTIDE BACKBONE  
AND C-TERMINAL MODIFICATIONS

- (51) **Klasse :** **A61K 39/00 (2006.01)**  
**C07K 16/24 (2006.01)**
- (87) **EP Publ.nr:** EP2367570  
(86) **EP søkn.nr:** 09830697.0  
(86) **EP innl.dag:** 2009.11.24  
(87) **EP publ.dag:** 2011.09.28  
(80) **EP meddelt :** 2017.12.20  
(30) **Prioritet:** 2008.11.25, US, 117811 P  
2008.11.25, US, 117839 P  
2008.11.25, US, 117861 P  
2009.02.05, US, 366567  
2009.02.24, US, 391615  
2009.02.24, US, 391717  
2009.03.06, US, 399156  
2009.07.14, US, 502581
- (86) **Int.inndag :** 2009.11.24  
(86) **Int.søknadsnr :** PCT/US2009/006274  
(73) **Innehaver:**  
AlderBio Holdings LLC, 101 Convention Center Drive, Suite 850 Las Vegas, NV 89109, US-USA
- (72) **Oppfinner:**  
GARCIA - MARTINEZ, Leon, 4926 214th Street, S.E. Woodinville, WA 98072, US-USA  
CARVALHO-JENSEN, Anne Elisabeth, 12303 Harbour Pointe Blvd. Mukilteo, WA 98725, US-USA  
OLSON, Katie, 6700 NE 182nd Street D207 Kenmore, WA 98028, US-USA  
DUTZAR, Ben, 2422 Dexter Avenue N., 103 Seattle, WA 98109, US-USA  
LATHAM, John, 2409 10th Avenue Seattle, WA 98119, US-USA  
KOVACEVICH, Brian, 13916 233rd Street, SE Snohomish, WA 98296, US-USA  
SMITH, Jeffrey T.L., 10270 N.E. 12th St., Apt. F307 Bellevue, WA 98004, US-USA  
LITTON, Mark, 913 W. Raye Street Seattle, WA 98119, US-USA  
SCHATZMAN, Randall, 5733 238th Place, NE Redmond, WA 98053, US-USA
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
ANTIBODIES TO IL-6 AND USE THEREOF

- (51) **Klasse :** **A61K 39/12 (2006.01)**  
**A61K 39/39 (2006.01)**
- (87) **EP Publ.nr:** EP3106176  
(86) **EP søkn.nr:** 16183076.5  
(86) **EP innl.dag:** 2012.12.06  
(87) **EP publ.dag:** 2016.12.21  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2011.12.06, EP, 11192230  
2012.03.13, WO, PCT/EP12/054387
- (73) **Innehaver:**  
Valneva Austria GmbH, Campus Vienna Biocenter 31030 Vienna, AT-Østerrike
- (72) **Oppfinner:**  
Möhlen, Michael, Bernardgasse 7/131070 Wien, AT-Østerrike  
Weber, Michael, Rechte Wienzeile 249/151120 Wien, AT-Østerrike  
Wruss, Jürgen, Dampfgasse 25/27-291100 Wien, AT-Østerrike  
Schlegl, Robert, Rosental 632500 Siegenfeld, AT-Østerrike
- (74) **Fullmektig:**  
Novagraaf Brevets, Bâtiment O2, 2, rue Sarah Bernhardt CS90017, FR-92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**  
ALUMINIUMSFORBINDELSER TIL BRUK I TERAPEUTISKE MIDLER OG VAKSINER

- (51) **Klasse :** **A61K 47/12 (2006.01)**  
**A61K 9/16 (2006.01)**  
**A61K 9/20 (2006.01)**  
**A61K 9/48 (2006.01)**  
**A61K 31/195 (2006.01)**  
**A61K 31/198 (2006.01)**
- (87) **EP Publ.nr:** EP2885005  
(86) **EP søkn.nr:** 13747642.0  
(86) **EP innl.dag:** 2013.08.01  
(87) **EP publ.dag:** 2015.06.24  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2012.08.20, EP, 12005960  
(86) **Int.inndag :** 2013.08.01  
(86) **Int.søknadsnr :** PCT/EP2013/002293  
(73) **Innehaver:**  
Merck Patent GmbH, Frankfurter Strasse 25064293 Darmstadt, DE-Tyskland
- (72) **Oppfinner:**  
LINDENBLATT, Hiltrud, Im Bruehl 10463329 Egelsbach, DE-Tyskland  
FRANK, Thomas T., Prenzlauer Weg 2264331 Weiterstadt, DE-Tyskland  
VONDERSCHMITT, Reiner, In der Stetbach 864372 Ober-Ramstadt, DE-Tyskland
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
SOLID PHARMACEUTICAL PREPARATION CONTAINING LEVOTHYROXINE

- (51) **Klasse :** **A61K 49/00 (2006.01)**  
**A61K 31/19 (2006.01)**  
**A61P 25/00 (2006.01)**
- (87) **EP Publ.nr:** EP2922576  
(86) **EP søkn.nr:** 13857455.3  
(86) **EP innl.dag:** 2013.11.21  
(87) **EP publ.dag:** 2015.09.30  
(80) **EP meddelt :** 2017.11.08  
(30) **Prioritet:** 2012.11.21, US, 201261728967 P  
2013.01.31, US, 201361759292 P
- (86) **Int.inndag :** 2013.11.21  
(86) **Int.søknadsnr :** PCT/US2013/071333  
(73) **Innehaver:**  
Horizon Therapeutics, LLC, 150 S. Saunders Rd. Lake Forest IL 60045, US-USA
- (72) **Oppfinner:**  
SCHARSCHMIDT, Bruce, 45 St. Francis Boulevard San Francisco, CA 94127, US-USA  
MOKHTARANI, Masoud, 725 Castle Rock Road Walnut Creek, CA 94598, US-USA
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306 OSLO, Norge
- (54) **Benevnelse:**  
METHODS OF ADMINISTERING AND EVALUATING NITROGEN SCAVENGING DRUGS FOR THE TREATMENT OF HEPATIC ENCEPHALOPATHY

- (51) **Klasse :** **A61L 24/06 (2006.01)**  
**A61L 24/00 (2006.01)**
- (87) **EP Publ.nr:** EP2402041
- (86) **EP søkn.nr:** 10746186.5
- (86) **EP innl.dag:** 2010.02.23
- (87) **EP publ.dag:** 2012.01.04
- (80) **EP meddelt :** 2017.10.18
- (30) **Prioritet:** 2009.02.25, JP, 2009041977  
2009.06.15, JP, 2009142131
- (86) **Int.inndag :** 2010.02.23
- (86) **Int.søknadsnr :** PCT/JP2010/052703
- (73) **Innehaver:**  
Kyoto University, 36-1, Yoshida-honmachiSakyo-kuKyoto-shiKyoto 606-8501, JP-Japan  
Ishihara Sangyo Kaisha, Ltd., 3-15 Edobori 1-chome Nishi-kuOsaka-shi, Osaka 550-0002, JP-Japan
- (72) **Oppfinner:**  
NAKAMURA, Takashi, c/o Graduate School of MedicineKyoto UniversityYoshida-konoechoSakyo-kuKyoto-shiKyoto 606-8501, JP-Japan  
GOTO, Koji, c/o Kyoto University Hospital54, Kawahara-choShogoinSakyo-kuKyoto-shiKyoto 606-8507, JP-Japan  
SHIBUYA, Takehiro, 41-7 Motomiya 2-chomeOtsu-shiShiga 520-0804, JP-Japan  
UEDA, Yoshimichi, c/o Central Research InstitutelSHIHARA SANGYO KAISHA LTD.3-1 Nishi-shibukawa 2-chomeKusatsu-shiShiga 525-0025, JP-Japan  
SUITA, Tokuo, c/o Central Research InstitutelSHIHARA SANGYO KAISHA LTD.3-1 Nishi-shibukawa 2-chomeKusatsu-shiShiga 525-0025, JP-Japan  
IMAMURA, Masashi, c/o Central Research InstitutelSHIHARA SANGYO KAISHA LTD.3-1 Nishi-shibukawa 2-chomeKusatsu-shiShiga 525-0025, JP-Japan  
NISHII, Hiroaki, c/o Central Research InstitutelSHIHARA SANGYO KAISHA LTD.3-1 Nishi-shibukawa 2-chomeKusatsu-shiShiga 525-0025, JP-Japan
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge
- (54) **Benevnelse:**  
BONE CEMENT COMPOSITION, BONE CEMENT COMPOSITION KIT, AND METHOD FOR FORMING BONE CEMENT CURED BODY

- (51) **Klasse :** **A61L 27/54 (2006.01)**  
**A61K 35/12 (2015.01)**  
**A61L 27/16 (2006.01)**  
**A61L 27/38 (2006.01)**  
**A61L 27/56 (2006.01)**  
**A61L 27/58 (2006.01)**  
**A61M 39/02 (2006.01)**  
**C12N 5/071 (2010.01)**
- (87) **EP Publ.nr:** EP2470228
- (86) **EP søkn.nr:** 10751750.0
- (86) **EP innl.dag:** 2010.08.27
- (87) **EP publ.dag:** 2012.07.04
- (80) **EP meddelt :** 2017.10.04
- (30) **Prioritet:** 2009.08.28, US, 238011 P
- (86) **Int.inndag :** 2010.08.27
- (86) **Int.søknadsnr :** PCT/US2010/047028
- (73) **Innehaver:**  
Sernova Corporation, 700 Collip CircleLondon, Ontario N6G 4X8, CA-Canada
- (72) **Oppfinner:**  
HASILO, Craig, 14 Gibson DriveTillsonburg, ON N4G 5G5, CA-Canada  
LEUSHNER, Justin, 507 Billybrook CrescentLondon, ON N5X 2V9, CA-Canada  
HAWORTH, Daniel, Nicholas, 4 Marlborough RoadAldbourne, MarlboroughWiltshire SN8 2DD, GB-Storbritannia  
SHOHET, Simon, The Old Bakery31 Sun StreetPottonBedfordshire SG19 2LR, GB-Storbritannia  
TOLEIKIS, Philip, Michael, 8011 Laburenum St.Vancouver, BC V6P 5N8, CA-Canada  
SIROEN, Delfina, Maria, Mazzuca, 203 Walmer GroveLondon, ON N6G 4G8, CA-Canada
- (74) **Fullmektig:**  
Nordic Patent Service A/S, Bredgade 30, DK-1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
METHODS AND DEVICES FOR CELLULAR TRANSPLANTATION

- (51) **Klasse :** **A61N 5/10 (2006.01)**  
**A61B 6/04 (2006.01)**  
**A61B 34/30 (2016.01)**  
**A61G 13/02 (2006.01)**  
**A61G 13/04 (2006.01)**
- (87) **EP Publ.nr:** EP3061498
- (86) **EP søkn.nr:** 16155012.4
- (86) **EP innl.dag:** 2016.02.10
- (87) **EP publ.dag:** 2016.08.31
- (80) **EP meddelt :** 2017.11.22
- (30) **Prioritet:** 2015.02.24, LU, 92662
- (73) **Innehaver:**  
Ion Beam Applications S.A., Chemin du Cyclotron 31348 Louvain-la-Neuve, BE-Belgia
- (72) **Oppfinner:**  
DEBATTY, Alexandre, Chemin du Cyclotron 31348 Louvain-la-Neuve, BE-Belgia  
WIKLER, David, Chemin du Cyclotron 31348 Louvain-la-Neuve, BE-Belgia  
DOUBLIEZ, Paul-François, Chemin du Cyclotron 31348 Louvain-la-Neuve, BE-Belgia
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
DEVICE FOR SUPPORTING AND POSITIONING A PATIENT IN A MEDICAL EQUIPMENT

(51) **Klasse :** **A62C 3/06 (2006.01)**  
**A62C 31/05 (2006.01)**  
**B05B 1/14 (2006.01)**

(87) **EP Publ.nr:** EP2845627  
(86) **EP søkn.nr:** 14150359.9  
(86) **EP innl.dag:** 2011.10.17  
(87) **EP publ.dag:** 2015.03.11  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2010.10.19, US, 455367 P  
2011.01.18, US, 201161461413 P  
2011.02.14, US, 201161463296 P  
2011.05.16, US, 201161519071 P

(73) **Innehaver:**  
Tyco Fire & Security GmbH, Victor von Bruns-Strasse  
218212 Neuhausen am Rheinfall, CH-Sveits

(72) **Oppfinner:**  
Williams, Dwight, 1530 Texla RoadVidor, Texas 77662,  
US-USA  
Spears, Casey, 609 S. 12th StreetNederland, Texas, US-  
USA

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

(54) **Benevnelse:**  
Fixed systems and methods for extinguishing industrial  
tank fires, with and without fixed roof, including aerated  
foam projecting nozzles and center directed nozzles

(51) **Klasse :** **B01D 53/02 (2006.01)**  
**B01D 53/64 (2006.01)**  
**B01J 20/02 (2006.01)**  
**B01J 20/28 (2006.01)**  
**B01J 20/30 (2006.01)**  
**C01B 3/56 (2006.01)**  
**C10G 25/00 (2006.01)**  
**C10G 45/22 (2006.01)**

(87) **EP Publ.nr:** EP2877271  
(86) **EP søkn.nr:** 13739256.9  
(86) **EP innl.dag:** 2013.07.10  
(87) **EP publ.dag:** 2015.06.03  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2012.07.26, GB, 201213360  
(86) **Int.inndag :** 2013.07.10  
(86) **Int.søknadsnr :** PCT/GB2013/051826

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

(72) **Oppfinner:**  
FISH, Andrew, 3 Abbots WayFairfieldStockton-on-  
TeesCleveland TS19 7SR, GB-Storbritannia  
FOSTER, Andrea Lara, 39 Flora AvenueDarlingtonCounty  
Durham DL3 7PF, GB-Storbritannia  
LUNN, Matthew David Gwydion, 74 Swaledale  
AvenueDarlingtonCounty Durham DL3 9AR, GB-  
Storbritannia  
MANSFIELD, Rachel, 97 Wellington  
DriveWynyardBillingham TS22 5GR, GB-Storbritannia

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

(54) **Benevnelse:**  
PROCESS

(51) **Klasse :** **B01D 53/96 (2006.01)**  
**B01D 53/14 (2006.01)**  
**B01D 53/18 (2006.01)**  
**B01D 53/34 (2006.01)**  
**B01D 53/52 (2006.01)**  
**B01D 53/62 (2006.01)**  
**B01D 53/78 (2006.01)**  
**C01B 17/16 (2006.01)**

(87) **EP Publ.nr:** EP3047893  
(86) **EP søkn.nr:** 14860438.2  
(86) **EP innl.dag:** 2014.10.22  
(87) **EP publ.dag:** 2016.07.27  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2013.11.05, JP, 2013229324  
(86) **Int.inndag :** 2014.10.22  
(86) **Int.søknadsnr :** PCT/JP2014/078110

(73) **Innehaver:**  
Mitsubishi Heavy Industries, Ltd., 16-5, Konan 2-chome  
Minato-kuTokyo 108-8215, JP-Japan

(72) **Oppfinner:**  
TANAKA, Hiroshi, c/o MITSUBISHI HEAVY INDUSTRIES,  
LTD.16-5, Konan 2-chomeMinato-kuTokyo 108-8215, JP-  
Japan  
NAGAYASU, Hiromitsu, c/o MITSUBISHI HEAVY  
INDUSTRIES, LTD.16-5, Konan 2-chomeMinato-kuTokyo  
108-8215, JP-Japan  
HIRATA, Takuya, c/o MITSUBISHI HEAVY INDUSTRIES,  
LTD.16-5, Konan 2-chomeMinato-kuTokyo 108-8215, JP-  
Japan  
YUKUMOTO, Atsuhiko, c/o MITSUBISHI HEAVY  
INDUSTRIES, LTD.16-5, Konan 2-chomeMinato-kuTokyo  
108-8215, JP-Japan  
OISHI, Tsuyoshi, c/o MITSUBISHI HEAVY INDUSTRIES,  
LTD.16-5, Konan 2-chomeMinato-kuTokyo 108-8215, JP-  
Japan  
NAKATANI, Shinsuke, c/o MITSUBISHI HEAVY  
INDUSTRIES, LTD.16-5, Konan 2-chomeMinato-kuTokyo  
108-8215, JP-Japan

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

(54) **Benevnelse:**  
RECLAIMING DEVICE AND METHOD AND RECOVERY  
DEVICE FOR CO2, H2S, OR BOTH

- (51) **Klasse :** **B01J 29/70 (2006.01)**  
**C07C 69/68 (2006.01)**
- (87) **EP Publ.nr:** EP3036040  
(86) **EP søkn.nr:** 14752847.5  
(86) **EP innl.dag:** 2014.08.15  
(87) **EP publ.dag:** 2016.06.29  
(80) **EP meddelt :** 2017.11.08  
(30) **Prioritet:** 2013.08.20, EP, 13181069  
(86) **Int.inndag :** 2014.08.15  
(86) **Int.søknadsnr :** PCT/EP2014/067475  
(73) **Innehaver:**  
Haldor Topsøe A/S, Haldor Topsøes Allé 12800 Kgs.  
Lyngby, DK-Danmark
- (72) **Oppfinner:**  
HOLM, Martin Spangsborg, 33 Cave StreetOxford OX4  
1BE, GB-Storbritannia  
SADABA ZUBIRI, Irantzu, Dirch Passers allé 11,4 thDK-  
2000 Frederiksberg, DK-Danmark  
TOLBORG, Søren, Vangedevej 226a, 1 TV2870  
Dyssegard, DK-Danmark  
MÅRUP OSMUNDTSEN, Christian, Jægersborg Alle 247  
3.tv.DK-2820 Gentofte, DK-Danmark  
TAARNING, Esben, Smallegade 24, 3th.DK-2000  
Frederiksberg, DK-Danmark
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
PROCESS FOR THE CONVERSION OF SUGARS TO  
LACTIC ACID AND 2-HYDROXY-3-BUTENOIC ACID OR  
ESTERS THEREOF COMPRISING A METALLO-SILICATE  
MATERIAL AND A METAL ION

- (51) **Klasse :** **B01L 3/02 (2006.01)**  
**F04B 17/04 (2006.01)**
- (87) **EP Publ.nr:** EP2885079  
(86) **EP søkn.nr:** 13750565.7  
(86) **EP innl.dag:** 2013.08.16  
(87) **EP publ.dag:** 2015.06.24  
(80) **EP meddelt :** 2017.10.18  
(30) **Prioritet:** 2012.08.17, DE, 102012214677  
(86) **Int.inndag :** 2013.08.16  
(86) **Int.søknadsnr :** PCT/EP2013/067179  
(73) **Innehaver:**  
Hamilton Bonaduz AG, Via Crusch 87402 Bonaduz, CH-  
Sveits
- (72) **Oppfinner:**  
KIRSTE, Vinzenz, Edith-Stein-Strasse 2155270 Zornheim,  
DE-Tyskland  
CATTANEO, Heidi, Vilanstr. 9CH-7302 Landquart, CH-  
Sveits  
LIPPUNER, Stefan, Via Tignuppa 15CH-7014 Trin, CH-  
Sveits  
SUTER, Mario, Pradasetga 31bCH-7417 Paspels, CH-  
Sveits
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
PIPETTE WITH ELECTRIC MOTOR-DRIVEN PISTON  
AND MAGNETIC FIELD SHIELD

- (51) **Klasse :** **B07B 1/00 (2006.01)**  
**B07B 1/28 (2006.01)**  
**B07B 1/46 (2006.01)**  
**B07B 13/18 (2006.01)**  
**C01B 33/02 (2006.01)**
- (87) **EP Publ.nr:** EP3043929  
(86) **EP søkn.nr:** 14752593.5  
(86) **EP innl.dag:** 2014.08.07  
(87) **EP publ.dag:** 2016.07.20  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2013.09.09, DE, 102013218003  
(86) **Int.inndag :** 2014.08.07  
(86) **Int.søknadsnr :** PCT/EP2014/067032  
(73) **Innehaver:**  
Wacker Chemie AG, Hanns-Seidel-Platz 481737 München,  
DE-Tyskland
- (72) **Oppfinner:**  
SCHNEIDER, Andreas, Niclas-Leb-Strasse 1984453  
Mühlhof, DE-Tyskland  
GRUEBL, Peter, Lappersdorf 2 A94428 Eichendorf, DE-  
Tyskland  
HAUSWIRTH, Rainer, Berg 884375 Kirchdorf, DE-Tyskland  
PECH, Reiner, Möhrenbachstrasse 4384524 Neuötting,  
DE-Tyskland
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
CLASSIFICATION OF POLYCRYSTALLINE SILICON

- (51) **Klasse :** **B21D 11/12 (2006.01)**  
**B21F 1/00 (2006.01)**
- (87) **EP Publ.nr:** EP3057722  
(86) **EP søkn.nr:** 14802151.2  
(86) **EP innl.dag:** 2014.10.13  
(87) **EP publ.dag:** 2016.08.24  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2013.10.14, IT, UD20130131  
(86) **Int.inndag :** 2014.10.13  
(86) **Int.søknadsnr :** PCT/IB2014/065253  
(73) **Innehaver:**  
A.C.M. SRL Automatismi Costruzioni Meccaniche, Via  
Leonardo da Vinci 3533010 Reana Del Rojale, IT-Italia
- (72) **Oppfinner:**  
DEL FABRO, Giorgio, Via Zanon 18/10I-33100 Udine, IT-  
Italia
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
APPARATUS FOR BENDING OBLONG METAL  
PRODUCTS, SUCH AS BARS, ROUND PIECES OR  
METAL WIRES, AND CORRESPONDING BENDING  
METHOD



(51) **Klasse :** **B32B 27/12 (2006.01)**  
**D06N 7/00 (2006.01)**  
**E04F 15/02 (2006.01)**  
**E04F 15/20 (2006.01)**

(87) **EP Publ.nr:** EP2310199  
(86) **EP søkn.nr:** 09769548.0  
(86) **EP innl.dag:** 2009.05.22  
(87) **EP publ.dag:** 2011.04.20  
(80) **EP meddelt :** 2017.11.01  
(30) **Prioritet:** 2008.06.28, GB, 0811880  
(86) **Int.inndag :** 2009.05.22  
(86) **Int.søknadsnr :** PCT/GB2009/001297  
(73) **Innehaver:**  
James Halstead PLC, Beechfield Hollinhurst  
RoadRadcliffe, Manchester M26 1JN, GB-Storbritannia

(72) **Oppfinner:**  
SMITH, Robert, N., B., 162 Elmsfield  
AvenueNordenRochdaleLancashire OL11 5XA, GB-  
Storbritannia

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

(54) **Benevnelse:**  
FLOOR COVERING

(51) **Klasse :** **B41M 3/00 (2006.01)**

(87) **EP Publ.nr:** EP3067215  
(86) **EP søkn.nr:** 15159109.6  
(86) **EP innl.dag:** 2015.03.13  
(87) **EP publ.dag:** 2016.09.14  
(80) **EP meddelt :** 2017.10.04  
(73) **Innehaver:**  
Omya International AG, Baslerstrasse 424665 Oftringen,  
CH-Sveits

(72) **Oppfinner:**  
Bollström, Roger, Ackerstrasse 114800 Zofingen, CH-  
Sveits  
Schoelkopf, Joachim, Dyshofweg 35727 Oberkulm, CH-  
Sveits  
Gane, Patrick A. C., Studenweg 84852 Rothrist, CH-Sveits

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

(54) **Benevnelse:**  
INKJET PRINTING METHOD

(51) **Klasse :** **B41M 5/26 (2006.01)**  
**B42D 25/29 (2014.01)**  
**B42D 25/41 (2014.01)**

(87) **EP Publ.nr:** EP2414172  
(86) **EP søkn.nr:** 10711425.8  
(86) **EP innl.dag:** 2010.03.30  
(87) **EP publ.dag:** 2012.02.08  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2009.03.31, EP, 09305273  
(86) **Int.inndag :** 2010.03.30  
(86) **Int.søknadsnr :** PCT/EP2010/054248  
(73) **Innehaver:**  
Gemalto SA, 6, rue de la Verrerie92197 Meudon Cedex,  
FR-Frankrike

(72) **Oppfinner:**  
LESUR, Jean-Luc, c/o Gemalto SAIntellectual Property  
Dpt6 Rue de la Verrerie92197 Meudon, FR-Frankrike

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

(54) **Benevnelse:**  
A METHOD FOR MANUFACTURING AN  
IDENTIFICATION DOCUMENT COMPRISING A SEE-  
THROUGH PORTION WITH ANTI-COUNTERFEITING  
BUBBLES AND A CORRESPONDING USE OF A LASER

(51) **Klasse :** **B63B 27/24 (2006.01)**  
**B63B 21/50 (2006.01)**  
**B63B 27/34 (2006.01)**  
**E21B 17/01 (2006.01)**

(87) **EP Publ.nr:** EP2704945  
(86) **EP søkn.nr:** 12783047.9  
(86) **EP innl.dag:** 2012.04.26  
(87) **EP publ.dag:** 2014.03.12  
(80) **EP meddelt :** 2017.10.25  
(30) **Prioritet:** 2011.05.06, DK, 201100351  
(86) **Int.inndag :** 2012.04.26  
(86) **Int.søknadsnr :** PCT/DK2012/050138  
(73) **Innehaver:**  
National Oilwell Varco Denmark I/S, Priorparken 4802605  
Brøndby, DK-Danmark

(72) **Oppfinner:**  
CHRISTENSEN, Claus Dencker, Flintager 31DK-2620  
Albertslund, DK-Danmark

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

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

(51) **Klasse :** **B63B 35/44 (2006.01)**  
**E02B 17/02 (2006.01)**

(87) **EP Publ.nr:** EP2643210  
(86) **EP søkn.nr:** 11791640.3  
(86) **EP innl.dag:** 2011.11.25  
(87) **EP publ.dag:** 2013.10.02  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2010.11.25, NL, 2005755  
(86) **Int.inndag :** 2011.11.25  
(86) **Int.søknadsnr :** PCT/NL2011/050803  
(73) **Innehaver:**  
Cobus Beheer B.V., 35 Lepelaarpark1444 HR Purmerend,  
NL-Nederland

(72) **Oppfinner:**  
BUSSEMAKER, Herm Berend, 35 LepelaarparkNL-1444  
HR Purmerend, NL-Nederland

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

(54) **Benevnelse:**  
FLOATING MARINE STRUCTURE



- (51) **Klasse :** **B63G 8/00 (2006.01)**  
**B63B 3/13 (2006.01)**  
**B63G 8/22 (2006.01)**  
**B63G 8/39 (2006.01)**
- (87) **EP Publ.nr:** EP2969739  
(86) **EP søkn.nr:** 14725285.2  
(86) **EP innl.dag:** 2014.03.14  
(87) **EP publ.dag:** 2016.01.20  
(80) **EP meddelt :** 2017.11.08  
(30) **Prioritet:** 2013.03.15, US, 201361792708 P  
(86) **Int.inndag :** 2014.03.14  
(86) **Int.søknadsnr :** PCT/US2014/029663  
(73) **Innehaver:**  
Hadal, Inc., 1907 Dennison StreetOakland, CA 94606, US-USA
- (72) **Oppfinner:**  
RIKOSKI, Richard, J., 2018 Central Avenue Apt. CAAlameda, CA 94501, US-USA  
POMPA, Jonathan, 6931 E Spring StreetLong Beach, CA 90808, US-USA  
DAMUS, Robert, S., 2465 Shoreline Drive Apt. 403Alameda, CA 94501, US-USA  
OWENS, Dylan, 754 The Alameda Apt. 4401San Jose, CA 95126, US-USA
- (74) **Fullmektig:**  
Orsnes Patent ApS, Forskerparken 10, DK-5230 ODENSE, Danmark
- (54) **Benevnelse:**  
SYSTEMER OG FREMGANGSMÅTE FOR Å FORBEDRE OPPDRIFT FOR UNDERVANNSFARTØYER

- (51) **Klasse :** **B63H 5/125 (2006.01)**
- (87) **EP Publ.nr:** EP3044088  
(86) **EP søkn.nr:** 14747375.5  
(86) **EP innl.dag:** 2014.08.04  
(87) **EP publ.dag:** 2016.07.20  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2013.09.11, DE, 102013218141  
(86) **Int.inndag :** 2014.08.04  
(86) **Int.søknadsnr :** PCT/EP2014/066682  
(73) **Innehaver:**  
ZF Friedrichshafen AG, Graf-von-Soden-Platz 188046 Friedrichshafen, DE-Tyskland
- (72) **Oppfinner:**  
GALLATO, Fernando, Via Roma 53/Al-35010 Borgoricco (Padova), IT-Italia  
TOGNON, Andrea, Via Due Palazzi 19I-35100 Padova, IT-Italia
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118 OSLO, Norge
- (54) **Benevnelse:**  
BOAT DRIVE

- (51) **Klasse :** **B65D 85/804 (2006.01)**
- (87) **EP Publ.nr:** EP2985240  
(86) **EP søkn.nr:** 15188505.0  
(86) **EP innl.dag:** 2012.12.20  
(87) **EP publ.dag:** 2016.02.17  
(80) **EP meddelt :** 2017.10.18  
(30) **Prioritet:** 2011.12.21, EP, 11194760  
(73) **Innehaver:**  
Delica AG, Hafenstrasse 1204127 Birsfelden, CH-Sveits
- (72) **Oppfinner:**  
Gugerli, Raphael, Eichacherstrasse 15b8904 Aesch, CH-Sveits
- (74) **Fullmektig:**  
Zacco Denmark A/S, Arne Jacobsens Allé 15, DK-2300 KØBENHAVN S, Danmark
- (54) **Benevnelse:**  
CAPSULE AND SYSTEM FOR PREPARING A DRINK

- (51) **Klasse :** **B65D 85/804 (2006.01)**
- (87) **EP Publ.nr:** EP3083447  
(86) **EP søkn.nr:** 14830720.0  
(86) **EP innl.dag:** 2014.12.19  
(87) **EP publ.dag:** 2016.10.26  
(80) **EP meddelt :** 2017.10.25  
(30) **Prioritet:** 2013.12.20, IT, BO20130702  
(86) **Int.inndag :** 2014.12.19  
(86) **Int.søknadsnr :** PCT/IB2014/067169  
(73) **Innehaver:**  
Macchiavelli S.r.l., Via della Fisica, 1540068 San Lazzaro di Savena (BO), IT-Italia
- (72) **Oppfinner:**  
RONDELLI, Raffaele, Via Mascagni 17I-40050 Argelato, IT-Italia
- (74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
- (54) **Benevnelse:**  
INTERCHANGEABLE CAPSULE TO PREPARE AN INFUSION OF A POWDERED PRODUCT, AND RELATIVE METHOD TO OBTAIN THIS INFUSION

- (51) **Klasse :** **B65D 88/16 (2006.01)**  
**B65D 88/54 (2006.01)**  
**B65D 90/02 (2006.01)**
- (87) **EP Publ.nr:** EP3074325  
(86) **EP søkn.nr:** 14761622.1  
(86) **EP innl.dag:** 2014.09.05  
(87) **EP publ.dag:** 2016.10.05  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2013.11.25, DE, 102013113020  
(86) **Int.inndag :** 2014.09.05  
(86) **Int.søknadsnr :** PCT/EP2014/069016  
(73) **Innehaver:**  
Alsan Plastik Tekstil ve Metal San. ve Tic. Ltd. Sti, Ömerli Mahallesi Nusret Caddesi No: 9 Hadimköy-ArnavutköyIstanbul, TR-Tyrkia
- (72) **Oppfinner:**  
TAVSANLI, Bülent, SŞehit Tamer Kilic sk. No:2F Blok Daire8Kordonboyu Mahallesi Kartal34860 Istanbul, TR-Tyrkia  
ERGEN, Alev Ulviye, Daire.21 Göktürk EyüpKemer Life 21 Sitesi C Blok No:2634077 Istanbul, TR-Tyrkia  
BOSTAN, Cenk Kadir, Daire 8, BahcelievlerTalat Pasa Caddesi Udi nerves Sk. No:834180 Istanbul, TR-Tyrkia  
BOSTAN, Atilla Teoman, Daire 8, BahcelievlerTalat Pasa Caddesi Udi nervres sk. No:834180 Istanbul, TR-Tyrkia
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
FLEXIBLE LARGE CONTAINER WITH A SEAM-HOLE-FREE USEFUL SPACE

- (51) **Klasse :** C01B 15/013 (2006.01)  
 (87) **EP Publ.nr.:** EP3118157  
 (86) **EP søkn.nr.:** 16179128.0  
 (86) **EP innl.dag:** 2016.07.12  
 (87) **EP publ.dag:** 2017.01.18  
 (80) **EP meddelt :** 2017.09.27  
 (30) **Prioritet:** 2015.07.14, PL, 41309915  
 (73) **Innehaver:**  
 Instytut Lotnictwa, Al. Krakowska 110/11402-256  
 Warszawa, PL-Polen  
 (72) **Oppfinner:**  
 RARATA, Grzegorz, Makolagwy 23, m.102-811 Warszawa,  
 PL-Polen  
 ROKICKA, Karolina, Wlodarzewska 51j, m. 1702-384  
 Warszawa, PL-Polen  
 SURMACZ, Pawel, Zurawnica 17422-470 Zwierzyniec, PL-  
 Polen  
 (74) **Fullmektig:**  
 HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301  
 SANDNES, Norge  
 (54) **Benevnelse:**  
 ONE-STAGE METHOD FOR PRODUCTION OF HTP  
 (HIGH TEST PEROXIDE) HYDROGEN PEROXIDE FOR  
 PROPULSION APPLICATIONS AND SYSTEM FOR  
 PRODUCTION THEREOF

- (51) **Klasse :** C07C 5/48 (2006.01)  
 B01J 8/00 (2006.01)  
 B01J 8/04 (2006.01)  
 B01J 8/18 (2006.01)  
 B01J 19/24 (2006.01)  
 B01J 27/057 (2006.01)  
 B01J 35/10 (2006.01)  
 C07C 7/12 (2006.01)  
 C07C 11/04 (2006.01)  
 (87) **EP Publ.nr.:** EP3071539  
 (86) **EP søkn.nr.:** 14802203.1  
 (86) **EP innl.dag:** 2014.11.10  
 (87) **EP publ.dag:** 2016.09.28  
 (80) **EP meddelt :** 2017.11.01  
 (30) **Prioritet:** 2013.11.21, CA, 2833822  
 (86) **Int.inndag :** 2014.11.10  
 (86) **Int.søknadsnr :** PCT/IB2014/065930  
 (73) **Innehaver:**  
 Nova Chemicals (International) S.A., Avenue de la Gare  
 141700 Fribourg, CH-Sveits  
 (72) **Oppfinner:**  
 SIMANZHENKOV, Vasily, 484 Rocky Ridge Drive  
 NWCalgary, Alberta T3G 5C3, CA-Canada  
 GAO, Xiaoliang, 811 Edgemont Road NWCalgary, Alberta  
 T3A 2J1, CA-Canada  
 FOY, Edward Christopher, 8432 - 64th Avenue NWCalgary,  
 Alberta T3B 4H3, CA-Canada  
 KUSTOV, Leonid, Khalturinskaya str. 11Apt. 30Moscow  
 107392, RU-Russland  
 KUCHEROV, Aleksey, Bratskaya str. 17/2Apt. 197Moscow  
 111397, RU-Russland  
 FINASHINA, Elena, Kievskaya str. 16Apt. 39Moscow  
 121165, RU-Russland  
 (74) **Fullmektig:**  
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 INHERENTLY SAFE ODH OPERATION

- (51) **Klasse :** C07C 219/06 (2006.01)  
 C07D 219/06 (2006.01)  
 C11D 1/62 (2006.01)  
 (87) **EP Publ.nr.:** EP3083553  
 (86) **EP søkn.nr.:** 14811922.5  
 (86) **EP innl.dag:** 2014.12.15  
 (87) **EP publ.dag:** 2016.10.26  
 (80) **EP meddelt :** 2017.10.18  
 (30) **Prioritet:** 2013.12.18, EP, 13198074  
 2013.12.18, EP, 13198086  
 (86) **Int.inndag :** 2014.12.15  
 (86) **Int.søknadsnr :** PCT/EP2014/077669  
 (73) **Innehaver:**  
 Akzo Nobel Chemicals International B.V., Velperweg  
 766824 BM Arnhem, NL-Nederland  
 (72) **Oppfinner:**  
 SMOLKO-SCHVARZMAYR, Natalija, Hjaltebyvägen 79471  
 72 Hjalteby, SE-Sverige  
 KLINGBERG, Anders, Ödsmål 145473 93 Henån, SE-  
 Sverige  
 (74) **Fullmektig:**  
 OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
 OSLO, Norge  
 (54) **Benevnelse:**  
 POLYESTER POLYQUATERNARY AMMONIUM  
 COMPOUND COLLECTORS FOR REVERSE FROTH  
 FLOTATION OF SILICATES FROM NONSULFIDIC ORES

- (51) **Klasse :** C07C 231/12 (2006.01)  
 A61K 31/165 (2006.01)  
 A61P 25/06 (2006.01)  
 A61P 25/20 (2006.01)  
 A61P 25/22 (2006.01)  
 A61P 25/24 (2006.01)  
 C07C 233/18 (2006.01)  
 (87) **EP Publ.nr.:** EP2580189  
 (86) **EP søkn.nr.:** 11791930.8  
 (86) **EP innl.dag:** 2011.06.08  
 (87) **EP publ.dag:** 2013.04.17  
 (80) **EP meddelt :** 2017.10.25  
 (30) **Prioritet:** 2010.06.08, CN, 201010197370  
 (86) **Int.inndag :** 2011.06.08  
 (86) **Int.søknadsnr :** PCT/CN2011/075438  
 (73) **Innehaver:**  
 Les Laboratoires Servier, 35, rue de Verdun92284  
 Suresnes Cedex, FR-Frankrike  
 (72) **Oppfinner:**  
 ZHANG, Peng, No. 826, Zhangheng RoadPudong New  
 AreaShanghai 201203, CN-Kina  
 HUANG, Yu, No.1320, West Beijing RoadJing'an  
 DistrictShanghai 200040, CN-Kina  
 YUAN, Zhedong, Room 201, No.14, Lane 58Aomen  
 RoadShanghai 200060, CN-Kina  
 SHAN, Hanbin, No.24, DongfangxincunGaoanJiangxi  
 330800, CN-Kina  
 YU, Xiong, Room 107, No. 32 Duolun RoadHongkou  
 DistrictShanghai 200081, CN-Kina  
 (74) **Fullmektig:**  
 OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
 OSLO, Norge  
 (54) **Benevnelse:**  
 AGOMELATINE INTERMEDIATES AND PREPARATION  
 METHOD THEREOF

(51) **Klasse :** C07C 233/18 (2006.01)  
A61K 31/165 (2006.01)  
A61K 31/17 (2006.01)  
A61K 31/232 (2006.01)  
A61K 31/235 (2006.01)  
C07C 69/587 (2006.01)  
C07C 69/90 (2006.01)  
C07C 69/94 (2006.01)  
C07C 233/49 (2006.01)  
C07C 233/55 (2006.01)  
C07C 235/60 (2006.01)  
C07C 237/22 (2006.01)  
C07C 271/28 (2006.01)  
C07C 275/42 (2006.01)  
C07D 295/192 (2006.01)

(87) **EP Publ.nr:** EP2315740  
(86) **EP søkn.nr:** 09790168.0  
(86) **EP innl.dag:** 2009.07.08  
(87) **EP publ.dag:** 2011.05.04  
(80) **EP meddelt :** 2017.10.25  
(30) **Prioritet:** 2008.07.08, US, 78983 P  
2008.10.10, US, 104363 P  
2008.10.10, US, 104364 P  
2008.10.10, US, 104366 P  
2009.01.30, US, 148658 P

(86) **Int.inndag :** 2009.07.08  
(86) **Int.søknadsnr :** PCT/US2009/049982  
(73) **Innehaver:**  
Catabasis Pharmaceuticals, Inc., 19 Blackstone  
StreetCambridge, MA 02139, US-USA

(72) **Oppfinner:**  
MILNE, Jill, C., 169 Mason TerraceBrooklineMA 02446,  
US-USA  
JIROUSEK, Michael, R., 285 Third Street, Apartment  
404CambridgeMA 02142, US-USA  
BEMIS, Jean, E., 256 Appleton StreetArlingtonMA 02476,  
US-USA  
SMITH, Jesse, J., 226 Beal RoadWalthamMA, US-USA

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

(54) **Benevnelse:**  
FATTY ACID ACETYLATED SALICYLATES AND THEIR  
USES

(51) **Klasse :** C07C 311/46 (2006.01)  
A61K 31/18 (2006.01)

(87) **EP Publ.nr:** EP3022175  
(86) **EP søkn.nr:** 14748056.0  
(86) **EP innl.dag:** 2014.07.18  
(87) **EP publ.dag:** 2016.05.25  
(80) **EP meddelt :** 2017.11.08  
(30) **Prioritet:** 2013.07.19, US, 201361856146 P  
(86) **Int.inndag :** 2014.07.18  
(86) **Int.søknadsnr :** PCT/US2014/047265  
(73) **Innehaver:**  
Vertex Pharmaceuticals Incorporated, 50 Northern Avenue,  
15th FloorBoston, MA 02210, US-USA

(72) **Oppfinner:**  
HADIDA-RUAH, Sara Sabina, 2356 Torrey Pines Road  
16La Jolla, CA 92037, US-USA  
ANDERSON, Corey, 7565 Charmant DriveUnit 502San  
Diego, CA 92122, US-USA  
TERMIN, Andreas P., 2080 Wandering RoadEncinitas, CA  
92024, US-USA  
BEAR, Brian Richard, 7010 Sitio CorazonCarlsbad, CA  
92009, US-USA  
ARUMUGAM, Vijayalaksmi, 506 Camino de La PazSan  
Marcos, CA 92078, US-USA  
KRENITSKY, Paul, 11045 Alonda CourtSan Diego, CA  
92126, US-USA  
JOHNSON, James Philip, 4069 34th StreetSan Diego, CA  
92104, US-USA

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

(54) **Benevnelse:**  
SULFONAMIDES AS MODULATORS OF SODIUM  
CHANNELS

(51) **Klasse :** C07D 207/16 (2006.01)  
 C07D 277/06 (2006.01)  
 C07D 401/04 (2006.01)  
 C07D 401/06 (2006.01)  
 C07D 401/12 (2006.01)  
 C07D 403/10 (2006.01)  
 C07D 403/14 (2006.01)  
 C07D 405/10 (2006.01)  
 C07D 407/06 (2006.01)  
 C07D 409/10 (2006.01)  
 C07D 413/10 (2006.01)  
 C07D 413/12 (2006.01)

(87) **EP Publ.nr:** EP2513053  
 (86) **EP søkn.nr:** 10792934.1  
 (86) **EP innl.dag:** 2010.12.17  
 (87) **EP publ.dag:** 2012.10.24  
 (80) **EP meddelt :** 2017.10.04  
 (30) **Prioritet:** 2009.12.18, EP, 09306270  
 2010.08.13, US, 373370 P  
 2010.08.23, US, 376013 P

(86) **Int.inndag :** 2010.12.17  
 (86) **Int.søknadsnr :** PCT/EP2010/070040

(73) **Innehaver:**  
 OGEDA SA, Rue Adrienne Bolland, 476041 Charleroi, BE-Belgia

(72) **Oppfinner:**  
 HOVEYDA, Hamid, Rue Meyerbeer 72B-1190 Bruxelles, BE-Belgia  
 SCHILS, Didier, Chaussée de Charleroi 31B-1471 Loupoigne, BE-Belgia  
 ZOUTE, Ludivine, Rue Joseph Debehogne 19B-5020 Vedrin, BE-Belgia  
 PARCQ, Julien, Appartement A203Résidence l'Avant Scène55 rue d'IenaF-59300 Lille, FR-Frankrike

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

(54) **Benevnelse:**  
 Pyrrolidine carboxylic acid derivatives as agonists of G-protein coupled receptor 43 (GPR43), pharmaceutical composition and methods for use in treating metabolic disorders

(51) **Klasse :** C07D 223/16 (2006.01)  
 C07C 51/09 (2006.01)  
 C07C 51/367 (2006.01)  
 C07C 67/31 (2006.01)  
 C07C 303/40 (2006.01)  
 C07C 311/21 (2006.01)  
 C07D 301/00 (2006.01)

(87) **EP Publ.nr:** EP2860175  
 (86) **EP søkn.nr:** 13804693.3  
 (86) **EP innl.dag:** 2013.06.11  
 (87) **EP publ.dag:** 2015.04.15  
 (80) **EP meddelt :** 2017.11.29  
 (30) **Prioritet:** 2012.06.11, JP, 2012131504  
 (86) **Int.inndag :** 2013.06.11  
 (86) **Int.søknadsnr :** PCT/JP2013/066076

(73) **Innehaver:**  
 Tacurion, 520 US Hwy 22, Suite 201Bridgewater, NJ 08807-2410, US-USA

(72) **Oppfinner:**  
 KAWAZOE, Souichirou, c/o Astellas Pharma Inc.5-1 Nihonbashi-Honcho 2-chomeChuo-kuTokyo 103-8411, JP-Japan  
 AKIBA, Takahiro, c/o Astellas Pharma Inc.5-1 Nihonbashi-Honcho 2-chomeChuo-kuTokyo 103-8411, JP-Japan  
 SATO, Kiichi, c/o Astellas Pharma Inc.5-1 Nihonbashi-Honcho 2-chomeChuo-kuTokyo 103-8411, JP-Japan  
 MIYAFUJI, Akio, c/o Astellas Pharma Inc.5-1 Nihonbashi-Honcho 2-chomeChuo-kuTokyo 103-8411, JP-Japan  
 OBITSU, Kazuyoshi, c/o Astellas Pharma Inc.5-1 Nihonbashi-Honcho 2-chomeChuo-kuTokyo 103-8411, JP-Japan  
 ITOH, Junji, c/o Astellas Pharma Inc.5-1 Nihonbashi-Honcho 2-chomeChuo-kuTokyo 103-8411, JP-Japan  
 HIRASAWA, Shun, c/o Astellas Pharma Inc.5-1 Nihonbashi-Honcho 2-chomeChuo-kuTokyo 103-8411, JP-Japan  
 KOSHIO, Hiroyuki, c/o Astellas Pharma Inc.5-1 Nihonbashi-Honcho 2-chomeChuo-kuTokyo 103-8411, JP-Japan

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

(54) **Benevnelse:**  
 METHOD FOR PRODUCING 4,4,7-TRIFLUORO-1,2,3,4-TETRAHYDRO-5H-1-BENZAZEPINE COMPOUND AND INTERMEDIATE FOR SYNTHESIS THEREOF

- (51) **Klasse :** C07D 403/12 (2006.01)  
 A61K 31/4155 (2006.01)  
 A61K 31/454 (2006.01)  
 A61K 31/5377 (2006.01)  
 A61P 25/00 (2006.01)  
 C07D 401/12 (2006.01)  
 C07D 413/12 (2006.01)  
 C07D 413/14 (2006.01)  
 C07D 417/14 (2006.01)
- (87) **EP Publ.nr:** EP2895477  
 (86) **EP søkn.nr:** 13759754.8  
 (86) **EP innl.dag:** 2013.09.11  
 (87) **EP publ.dag:** 2015.07.22  
 (80) **EP meddelt :** 2017.11.01  
 (30) **Prioritet:** 2012.09.14, EP, 12184360  
 (86) **Int.inndag :** 2013.09.11  
 (86) **Int.søknadsnr :** PCT/EP2013/068769  
 (73) **Innehaver:**  
 F. Hoffmann-La Roche AG, Grenzacherstrasse 1244070  
 Basel, CH-Sveits
- (72) **Oppfinner:**  
 GALLEY, Guido, Katzenbuckelweg 1479618 Rheinfelden,  
 DE-Tyskland  
 NORCROSS, Roger, Rheinfelderstrasse 2CH-4305  
 Olsberg, CH-Sveits  
 PFLIEGER, Philippe, 1, rue du VignobleF-68130  
 Schwoben, FR-Frankrike
- (74) **Fullmektig:**  
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104  
 OSLO, Norge
- (54) **Benevnelse:**  
 PYRAZOLE CARBOXAMIDE DERIVATIVES AS TAAR  
 MODULATORS FOR USE IN THE TREATMENT OF  
 SEVERAL DISORDERS, SUCH AS DEPRESSION,  
 DIABETES AND PARKINSON'S DISEASE.

- (51) **Klasse :** C07D 403/12 (2006.01)  
 A61K 31/403 (2006.01)  
 A61P 3/10 (2006.01)  
 A61P 11/06 (2006.01)  
 A61P 13/00 (2006.01)  
 A61P 25/00 (2006.01)  
 A61P 29/00 (2006.01)  
 C07D 209/52 (2006.01)  
 C07D 401/12 (2006.01)  
 C07D 405/12 (2006.01)  
 C07D 413/12 (2006.01)  
 C07D 417/12 (2006.01)  
 C07D 471/04 (2006.01)  
 C07D 487/04 (2006.01)
- (87) **EP Publ.nr:** EP2997021  
 (86) **EP søkn.nr:** 14724085.7  
 (86) **EP innl.dag:** 2014.05.15  
 (87) **EP publ.dag:** 2016.03.23  
 (80) **EP meddelt :** 2017.12.20  
 (30) **Prioritet:** 2013.05.17, EP, 13168224  
 (86) **Int.inndag :** 2014.05.15  
 (86) **Int.søknadsnr :** PCT/EP2014/059905  
 (73) **Innehaver:**  
 Centrexion Therapeutics Corporation, 509 South Exeter  
 StreetBaltimore MD 21202, US-USA
- (72) **Oppfinner:**  
 GIOVANNINI, Riccardo, Boehringer Ingelheim  
 GmbHCorporate PatentsBinger Strasse 17355216  
 Ingelheim am Rhein, DE-Tyskland  
 CUI, Yunhai, Boehringer Ingelheim GmbHCorporate  
 PatentsBinger Strasse 17355216 Ingelheim am Rhein, DE-  
 Tyskland  
 DOODS, Henri, Boehringer Ingelheim GmbHCorporate  
 PatentsBinger Strasse 17355216 Ingelheim am Rhein, DE-  
 Tyskland  
 FERRARA, Marco, Boehringer Ingelheim GmbHCorporate  
 PatentsBinger Strasse 17355216 Ingelheim am Rhein, DE-  
 Tyskland  
 JUST, Stefan, Boehringer Ingelheim GmbHCorporate  
 PatentsBinger Strasse 17355216 Ingelheim am Rhein, DE-  
 Tyskland  
 KUELZER, Raimund, Boehringer Ingelheim  
 GmbHCorporate PatentsBinger Strasse 17355216  
 Ingelheim am Rhein, DE-Tyskland  
 LINGARD, Iain, Boehringer Ingelheim GmbHCorporate  
 PatentsBinger Strasse 17355216 Ingelheim am Rhein, DE-  
 Tyskland  
 MAZZAFERRO, Rocco, Boehringer Ingelheim  
 GmbHCorporate PatentsBinger Strasse 17355216  
 Ingelheim am Rhein, DE-Tyskland  
 RUDOLF, Klaus, Boehringer Ingelheim GmbHCorporate  
 PatentsBinger Strasse 17355216 Ingelheim am Rhein, DE-  
 Tyskland
- (74) **Fullmektig:**  
 CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**  
 NEW SOMATOSTATIN RECEPTOR SUBTYPE 4 (SSTR4)  
 AGONISTS

- (51) **Klasse :** **C07D 471/04 (2006.01)**  
**A61K 31/437 (2006.01)**  
**A61P 35/00 (2006.01)**
- (87) **EP Publ.nr:** EP3004090  
(86) **EP søkn.nr:** 14727036.7  
(86) **EP innl.dag:** 2014.05.27  
(87) **EP publ.dag:** 2016.04.13  
(80) **EP meddelt :** 2017.10.25  
(30) **Prioritet:** 2013.05.28, US, 201361827951 P  
2013.12.13, US, 201361915685 P
- (86) **Int.inndag :** 2014.05.27  
(86) **Int.søknadsnr :** PCT/GB2014/051607  
(73) **Innehaver:**  
Astrazeneca AB, 151 85 Södertälje, SE-Sverige
- (72) **Oppfinner:**  
AKHTAR, Nadim, Astra ZenecaCharter  
WayMacclesfieldCheshire SK10 2NA, GB-Storbritannia  
BRADBURY, Robert, Hugh, c/o AstraZeneca Intellectual  
PropertyAstraZeneca, Alderley ParkMacclesfieldCheshire  
SK10 4TG, GB-Storbritannia  
BUTTAR, David, Astra ZenecaCharter  
WayMacclesfieldCheshire SK10 2NA, GB-Storbritannia  
CURRIE, Gordon, Stuart, Astra ZenecaCharter  
WayMacclesfieldCheshire SK10 2NA, GB-Storbritannia  
DE SAVI, Christopher, AstraZeneca35 Gatehouse  
DriveWaltham, Massachusetts 02451, US-USA  
DONALD, Craig, Samuel, c/o AstraZeneca Intellectual  
PropertyAstraZeneca, Alderley ParkMacclesfieldCheshire  
SK10 4TG, GB-Storbritannia  
NORMAN, Richard, Albert, c/o AstraZeneca Intellectual  
PropertyAstraZeneca, Alderley ParkMacclesfieldCheshire  
SK10 4TG, GB-Storbritannia  
OSBORNE, Matthew, Astra ZenecaCharter  
WayMacclesfieldCheshire SK10 2NA, GB-Storbritannia  
RABOW, Alfred, Arthur, AstraZeneca Alderley  
ParkMacclesfieldCheshire SK10 4TG, GB-Storbritannia  
REDFEARN, Heather, Marie, Astra ZenecaCharter  
WayMacclesfieldCheshire SK10 2NA, GB-Storbritannia  
WILLIAMS, Helen, Elizabeth, Astra ZenecaCharter  
WayMacclesfieldCheshire SK10 2NA, GB-Storbritannia  
YAVARI, Neda, Astra ZenecaCharter  
WayMacclesfieldCheshire SK10 2NA, GB-Storbritannia
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
CHEMICAL COMPOUNDS

- (51) **Klasse :** **C07D 471/04 (2006.01)**  
**A61K 31/437 (2006.01)**  
**A61P 35/00 (2006.01)**
- (87) **EP Publ.nr:** EP3087070  
(86) **EP søkn.nr:** 14824711.7  
(86) **EP innl.dag:** 2014.12.18  
(87) **EP publ.dag:** 2016.11.02  
(80) **EP meddelt :** 2017.11.08  
(30) **Prioritet:** 2013.12.26, US, 201361920819 P
- (86) **Int.inndag :** 2014.12.18  
(86) **Int.søknadsnr :** PCT/US2014/071040  
(73) **Innehaver:**  
Ignyta, Inc., 4545 Towne Centre Ct.San Diego, CA 92121,  
US-USA
- (72) **Oppfinner:**  
HUDKINS, Robert L., 430 S. Saddlebrook CircleChester  
Springs, Pennsylvania 19425, US-USA  
ZULLI, Allison L., 1020 Washington PlaceWayne,  
Pennsylvania 19807, US-USA
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
OSLO, Norge
- (54) **Benevnelse:**  
PYRAZOLO[1,5-A]PYRIDINE DERIVATIVES AND  
METHODS OF THEIR USE

- (51) **Klasse :** **C07D 487/04 (2006.01)**  
**A61K 31/519 (2006.01)**  
**A61P 35/00 (2006.01)**  
**C07D 487/14 (2006.01)**  
**C07D 519/00 (2006.01)**
- (87) **EP Publ.nr:** EP3083625  
(86) **EP søkn.nr:** 14815843.9  
(86) **EP innl.dag:** 2014.12.19  
(87) **EP publ.dag:** 2016.10.26  
(80) **EP meddelt :** 2017.11.01  
(30) **Prioritet:** 2013.12.19, GB, 201322602
- (86) **Int.inndag :** 2014.12.19  
(86) **Int.søknadsnr :** PCT/GB2014/053793  
(73) **Innehaver:**  
Almac Discovery Limited, Almac House 20 Seagoe  
Industrial EstateCraigavonBT63 5QD, GB-Storbritannia
- (72) **Oppfinner:**  
HARRISON, Timothy, c/o Almac Discovery LimitedAlmac  
House20 Seagoe Industrial EstateCraigavonArmagh BT63  
5QD, GB-Storbritannia  
TREVITT, Graham, c/o Almac Discovery LimitedAlmac  
House20 Seagoe Industrial EstateCraigavonArmagh BT63  
5QD, GB-Storbritannia  
HEWITT, Peter Robin, c/o Almac Discovery LimitedAlmac  
House20 Seagoe Industrial EstateCraigavonArmagh BT63  
5QD, GB-Storbritannia  
O'DOWD, Colin Roderick, c/o Almac Discovery  
LimitedAlmac House20 Seagoe Industrial  
EstateCraigavonArmagh BT63 5QD, GB-Storbritannia  
BURKAMP, Frank, c/o Almac Discovery LimitedAlmac  
House20 Seagoe Industrial EstateCraigavonArmagh BT63  
5QD, GB-Storbritannia  
WILKINSON, Andrew John, c/o Almac Discovery  
LimitedAlmac House20 Seagoe Industrial  
EstateCraigavonArmagh BT63 5QD, GB-Storbritannia  
SHEPHERD, Steven D., c/o Almac Discovery LimitedAlmac  
House20 Seagoe Industrial EstateCraigavonArmagh BT63  
5QD, GB-Storbritannia  
MIEL, Hugues, c/o Almac Discovery LimitedAlmac  
House20 Seagoe Industrial EstateCraigavonArmagh BT63  
5QD, GB-Storbritannia
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
PYRIMIDOPYRIMIDINONES USEFUL AS WEE-1 KINASE  
INHIBITORS

- (51) **Klasse :** **C07D 487/06 (2006.01)**  
**A61K 31/527 (2006.01)**
- (87) **EP Publ.nr:** EP3087076  
(86) **EP søkn.nr:** 14808506.1  
(86) **EP innl.dag:** 2014.12.03  
(87) **EP publ.dag:** 2016.11.02  
(80) **EP meddelt :** 2017.09.27  
(30) **Prioritet:** 2013.12.23, EP, 13006052
- (86) **Int.inndag :** 2014.12.03  
(86) **Int.søknadsnr :** PCT/EP2014/003226  
(73) **Innehaver:**  
Merck Patent GmbH, Frankfurter Strasse 25064293  
Darmstadt, DE-Tyskland
- (72) **Oppfinner:**  
BUCHSTALLER, Hans-Peter, Neckarstrasse 664347  
Griesheim, DE-Tyskland  
DORSCH, Dieter, Königsberger Strasse 17A64372 Ober-  
Ramstadt, DE-Tyskland
- (74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge
- (54) **Benevnelse:**  
IMIDAZOPYRAZINONE DERIVATIVES



- (51) **Klasse :** C07D 487/08 (2006.01)  
A61K 31/407 (2006.01)  
A61P 25/00 (2006.01)  
C07D 471/08 (2006.01)  
C07D 519/00 (2006.01)
- (87) **EP Publ.nr:** EP2970314  
(86) **EP søkn.nr:** 14717576.4  
(86) **EP innl.dag:** 2014.03.12  
(87) **EP publ.dag:** 2016.01.20  
(80) **EP meddelt :** 2017.12.13  
(30) **Prioritet:** 2013.03.13, US, 201361780378 P  
(86) **Int.inndag :** 2014.03.12  
(86) **Int.søknadsnr :** PCT/US2014/024293  
(73) **Innehaver:**  
Janssen Pharmaceutica NV, Turnhoutseweg 302340  
Beerse, BE-Belgia
- (72) **Oppfinner:**  
GELIN, Christine F., 5678 Scripps StreetSan Diego,  
California 92122, US-USA  
LEBOLD, Terry P., 11296 Del Diablo WaySan Diego,  
California 92129, US-USA  
SHIREMAN, Brock T., 12625 Birchbrook CourtPoway,  
California 92064, US-USA  
ZIFF, Jeannie M., 3611 Florida Street 4San Diego,  
California 92104, US-USA
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
OSLO, Norge
- (54) **Benevnelse:**  
SUBSTITUTED 2-AZABICYCLES AND THEIR USE AS  
OREXIN RECEPTOR MODULATORS

- (51) **Klasse :** C07H 17/08 (2006.01)  
A61K 31/7048 (2006.01)  
A61P 31/04 (2006.01)
- (87) **EP Publ.nr:** EP2782922  
(86) **EP søkn.nr:** 12788225.6  
(86) **EP innl.dag:** 2012.11.21  
(87) **EP publ.dag:** 2014.10.01  
(80) **EP meddelt :** 2017.12.20  
(30) **Prioritet:** 2011.11.25, EP, 11190748  
(86) **Int.inndag :** 2012.11.21  
(86) **Int.søknadsnr :** PCT/EP2012/073277  
(73) **Innehaver:**  
Bayer Intellectual Property GmbH, Alfred-Nobel-Strasse  
1040789 Monheim, DE-Tyskland  
The Kitasato Institute, 9-1, Shirokane 5-chome Minato-  
kuTokyo 108-8641, JP-Japan
- (72) **Oppfinner:**  
SATOSHI, Omura, 3-12 Okamoto 3-ChomeSetagaya-  
kuTokyo 157-0076, JP-Japan  
TOSHIKI, Sunazuka, 353-6-405 Gyoda-choFunabashi-  
shiChiba 273-0043, JP-Japan  
TOMOYASU, Hirose, 44-12-2 Takaishi 2-ChomeAsao-  
kuKawasaki-shiKanagawa 215-0003, JP-Japan  
AKIHIRO, Sugawara, 4-20-303 Kamishakujii 2-  
ChomeNerima-kuTokyo 177-0044, JP-Japan  
KAZURO, Shiomi, 23-7-202 Ebisu 1-ChomeShibuya-  
kuTokyo 150-0013, JP-Japan  
KLEEFELD, Gerd, Franziskusstr. 2741468 Neuss, DE-  
Tyskland  
FROYMAN, Robrecht, Heerweg 11240789 Monheim, DE-  
Tyskland  
DÖRNER, Julia, Charlotte, Fischelner Str. 6740668  
Meerbusch, DE-Tyskland  
LUDWIG, Carolin, Parkstr. 2340789 Monheim, DE-  
Tyskland
- (74) **Fullmektig:**  
PROTECTOR INTELLECTUAL PROPERTY  
CONSULTANTS AS, Oscars gate 20, 0352 OSLO, Norge
- (54) **Benevnelse:**  
ANTIBACTERIAL TYLOSIN DERIVATIVES AND  
METHODS FOR THEIR PREPARATION

- (51) **Klasse :** C07K 14/47 (2006.01)
- (87) **EP Publ.nr:** EP3034512  
(86) **EP søkn.nr:** 14386034.4  
(86) **EP innl.dag:** 2014.12.19  
(87) **EP publ.dag:** 2016.06.22  
(80) **EP meddelt :** 2017.12.06  
(73) **Innehaver:**  
Tseti, Ioulia, 13 Pavlou Mela Street145 61 Kifissia Attikis,  
GR-Hellas
- (72) **Oppfinner:**  
Tseti, Ioulia, 13 Pavlou Mela Street145 61 Kifissia Attikis,  
GR-Hellas
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
A process for producing iron (III) casein N-acetyl-  
aspartylated complexes and use thereof in pharmaceutical  
compositions

- (51) **Klasse :** C08G 59/40 (2006.01)  
C08K 5/35 (2006.01)
- (87) **EP Publ.nr:** EP3040358  
(86) **EP søkn.nr:** 15163407.8  
(86) **EP innl.dag:** 2015.04.13  
(87) **EP publ.dag:** 2016.07.06  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2014.12.29, CN, 201410844103  
(73) **Innehaver:**  
Shengyi Technology Co., Ltd., No.5 Western Industry Road  
Songshan Lake National High-Tech Industrial Development  
Zone Dongguan CityGuangdong 523808, CN-Kina
- (72) **Oppfinner:**  
You, Jiang, No. 5 Western Industry Road, Songshan  
LakeNational High-Tech Industrial Development  
Zone523808 Dongguan City, CN-Kina  
Huang, Tianhui, No. 5 Western Industry Road, Songshan  
LakeNational High-Tech Industrial Development  
Zone523808 Dongguan City, CN-Kina  
Yang, Zhongqiang, No. 5 Western Industry Road,  
Songshan LakeNational High-Tech Industrial Development  
Zone523808 Dongguan City, CN-Kina
- (74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge
- (54) **Benevnelse:**  
HALOGEN-FREE THERMOSETTING RESIN  
COMPOSITION, AND PREPREG AND LAMINATE FOR  
PRINTED CIRCUITS USING THE SAME

- (51) **Klasse :** C08J 3/28 (2006.01)  
C08J 11/04 (2006.01)  
C10G 1/00 (2006.01)  
C10G 1/02 (2006.01)  
C10G 1/04 (2006.01)  
C10G 5/00 (2006.01)  
C10G 9/24 (2006.01)  
C10G 15/00 (2006.01)  
C10G 15/08 (2006.01)  
C10G 15/10 (2006.01)  
C10G 47/12 (2006.01)  
C10G 51/04 (2006.01)  
C10G 55/04 (2006.01)  
C10G 57/00 (2006.01)  
C10L 1/02 (2006.01)  
C10L 9/00 (2006.01)  
C12P 7/06 (2006.01)
- (87) **EP Publ.nr:** EP2350174  
(86) **EP søkn.nr:** 09745204.9  
(86) **EP innl.dag:** 2009.10.26  
(87) **EP publ.dag:** 2011.08.03  
(80) **EP meddelt :** 2017.12.20  
(30) **Prioritet:** 2008.10.28, US, 109159 P  
(86) **Int.inndag :** 2009.10.26  
(86) **Int.søknadsnr :** PCT/US2009/062050  
(73) **Innehaver:**  
Xyleco, Inc., 360 Audubon Road Wakefield, MA 01880-6248, US-USA
- (72) **Oppfinner:**  
MEDOFF, Marshall, 90 Addington Rd. Brookline Massachusetts 02146, US-USA
- (74) **Fullmektig:**  
Orsnes Patent ApS, Forskerparken 10, DK-5230 ODENSE, Danmark
- (54) **Benevnelse:**  
PROSESSERE MATERIALER

- (51) **Klasse :** C08L 25/14 (2006.01)  
C08F 212/08 (2006.01)  
C08F 212/14 (2006.01)  
C08F 220/32 (2006.01)  
C08L 25/06 (2006.01)  
C08L 51/04 (2006.01)
- (87) **EP Publ.nr:** EP2920241  
(86) **EP søkn.nr:** 13801828.8  
(86) **EP innl.dag:** 2013.11.13  
(87) **EP publ.dag:** 2015.09.23  
(80) **EP meddelt :** 2017.10.25  
(30) **Prioritet:** 2012.11.19, IT, MI20121962  
(86) **Int.inndag :** 2013.11.13  
(86) **Int.søknadsnr :** PCT/IB2013/060108  
(73) **Innehaver:**  
Versalis S.p.A., P.le Boldrini 120097 S. Donato Milanese (MI), IT-Italia
- (72) **Oppfinner:**  
CASALINI, Alessandro, Via Corrado N. 301-46100 Mantova, IT-Italia  
LONGO, Aldo, Via Enrico Paglia 51-46100 Mantova, IT-Italia  
PONTICIELLO, Antonio, Via Salvo D'Acquisto 4BI-37060 Mozzecane (Verona), IT-Italia
- (74) **Fullmektig:**  
Murgitroyd and Company, Scotland House, 165-169 Scotland Street, GB-G58PL GLASGOW, Storbritannia
- (54) **Benevnelse:**  
SELVSLUKKENDE POLYMERSAMMENSETNING

- (51) **Klasse :** C09D 7/00 (2006.01)  
C07C 9/15 (2006.01)  
C07C 9/16 (2006.01)  
C10G 3/00 (2006.01)  
C10G 45/00 (2006.01)  
C10L 1/16 (2006.01)
- (87) **EP Publ.nr:** EP3090026  
(86) **EP søkn.nr:** 14865000.5  
(86) **EP innl.dag:** 2014.12.30  
(87) **EP publ.dag:** 2016.11.09  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2014.01.03, US, 201414147243  
(86) **Int.inndag :** 2014.12.30  
(86) **Int.søknadsnr :** PCT/IB2014/003235  
(73) **Innehaver:**  
Neste Oyj, Keilaranta 2102150 Espoo, FI-Finland
- (72) **Oppfinner:**  
AALTO, Pekka, Eemelintie 2FIN-06400 Porvoo, FI-Finland  
SANDBERG, Kati, Puistotie 48 C 5FIN-04420 Järvenpää, FI-Finland  
NYMAN, Tomi, Kantokuja 12 AFIN-01360 Vantaa, FI-Finland  
HAKOLA, Maija, Leikosaarentie 11 A 9FIN-00980 Helsinki, FI-Finland
- (74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
- (54) **Benevnelse:**  
COMPOSITION COMPRISING PARAFFIN FRACTIONS OBTAINED FROM BIOLOGICAL RAW MATERIALS AND METHOD OF PRODUCING SAME

- (51) **Klasse :** C09K 3/18 (2006.01)
- (87) **EP Publ.nr:** EP2776528  
(86) **EP søkn.nr:** 12780201.5  
(86) **EP innl.dag:** 2012.11.02  
(87) **EP publ.dag:** 2014.09.17  
(80) **EP meddelt :** 2017.10.18  
(30) **Prioritet:** 2011.11.09, EP, 11188481  
(86) **Int.inndag :** 2012.11.02  
(86) **Int.søknadsnr :** PCT/EP2012/071678  
(73) **Innehaver:**  
Akzo Nobel Chemicals International B.V., Velperweg 766824 BM Arnhem, NL-Nederland
- (72) **Oppfinner:**  
MASLOW, Wasil, Emmastraat 30NL-7411 EK Deventer, NL-Nederland  
DE JONG, Edwin Ronald, Amerstraat 20NL-7417 CL Deventer, NL-Nederland  
DEMMEER, René Lodewijk Maria, Werfstraat 16NL-7468 GG Enter, NL-Nederland
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306 OSLO, Norge
- (54) **Benevnelse:**  
DEICING COMPOSITION

- (51) **Klasse :** *C09K 8/594 (2006.01)*  
 (87) **EP Publ.nr.:** EP3004283  
 (86) **EP søkn.nr.:** 14733808.1  
 (86) **EP innl.dag:** 2014.05.22  
 (87) **EP publ.dag:** 2016.04.13  
 (80) **EP meddelt :** 2017.10.04  
 (30) **Prioritet:** 2013.05.31, US, 201361829512 P  
 (86) **Int.inndag :** 2014.05.22  
 (86) **Int.søknadsnr :** PCT/US2014/039145  
 (73) **Innehaver:**  
 Dow Global Technologies LLC, 2040 Dow CenterMidland,  
 MI 48674, US-USA  
 (72) **Oppfinner:**  
 FRATTARELLI, David L., 6000 WoodparkMidland, MI  
 48640, US-USA  
 ABBAS, Sayeed, 14211 Edinburgh CtHouston, TX 77077,  
 US-USA  
 KNIGHT, Troy E., 2514 Platinum Chase DriveRosharon,  
 TX 77583, US-USA  
 SANDERS, Aaron W., 3503 Corbett CourtMissouri City, TX  
 77459, US-USA  
 TUCKER, Christopher J., 5406 WanetahMidland, MI  
 48640, US-USA  
 WOELFLE-GUPTA, Caroline, 216 Arrowhead DriveLake  
 Jackson, TX 77566, US-USA  
 (74) **Fullmektig:**  
 Murgitroyd and Company, Scotland House, 165-169  
 Scotland Street, GB-G58PL GLASGOW, Storbritannia  
 (54) **Benevnelse:**  
 A LOW TEMPERATURE STABILIZED FOAM-FORMING  
 COMPOSITION FOR ENHANCED OIL RECOVERY

- (51) **Klasse :** *C10G 2/00 (2006.01)*  
*B01J 8/00 (2006.01)*  
*B01J 8/18 (2006.01)*  
*B01J 8/22 (2006.01)*  
 (87) **EP Publ.nr.:** EP2194111  
 (86) **EP søkn.nr.:** 08833959.3  
 (86) **EP innl.dag:** 2008.09.26  
 (87) **EP publ.dag:** 2010.06.09  
 (80) **EP meddelt :** 2017.11.01  
 (30) **Prioritet:** 2007.09.27, JP, 2007252520  
 (86) **Int.inndag :** 2008.09.26  
 (86) **Int.søknadsnr :** PCT/JP2008/067464  
 (73) **Innehaver:**  
 Nippon Steel & Sumikin Engineering Co., Ltd., Osaki  
 Center Building 5-1, Osaki 1-chome Shinagawa-kuTokyo  
 141-8604, JP-Japan  
 Japan Oil, Gas and Metals National Corporation, 2-10-1,  
 ToranomonMinato-ku, Tokyo 105-0001, JP-Japan  
 INPEX Corporation, 5-3-1 Akasaka Minato-kuTokyo 107-  
 6332, JP-Japan  
 JXTG Nippon Oil & Energy Corporation, 1-2, Otemachi 1-  
 chomeChiyoda-kuTokyo 100-8162, JP-Japan  
 Japan Petroleum Exploration Co., Ltd., 1-7-12, Marunouchi  
 Chiyoda-kuTokyo 100-0005, JP-Japan  
 Cosmo Oil Co., Ltd., 1-1, Shibaura 1-chome Minato-  
 kuTokyo 105-8528, JP-Japan  
 (72) **Oppfinner:**  
 ONISHI, Yasuhiro, c/o NIPPON STEEL ENGINEERING  
 CO., LTD5-1, Osaki 1-chome, Shinagawa-kuTokyo  
 1418604, JP-Japan  
 (74) **Fullmektig:**  
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 SYNTHESIS REACTION SYSTEM

- (51) **Klasse :** *C12N 1/21 (2006.01)*  
*C10L 1/02 (2006.01)*  
*C12N 9/10 (2006.01)*  
*C12N 15/52 (2006.01)*  
*C12P 7/64 (2006.01)*  
 (87) **EP Publ.nr.:** EP2864470  
 (86) **EP søkn.nr.:** 13806177.5  
 (86) **EP innl.dag:** 2013.06.21  
 (87) **EP publ.dag:** 2015.04.29  
 (80) **EP meddelt :** 2017.10.04  
 (30) **Prioritet:** 2012.06.21, US, 201261662467 P  
 (86) **Int.inndag :** 2013.06.21  
 (86) **Int.søknadsnr :** PCT/NZ2013/000108  
 (73) **Innehaver:**  
 Lanzatech New Zealand Limited, 24 Balfour Road  
 ParnellAuckland 1052, NZ-New Zealand  
 (72) **Oppfinner:**  
 LIEW, FungMin, 24 Balfour RoadParnell1052 Auckland,  
 NZ-New Zealand  
 KOEPKE, Michael, 24 Balfour RoadParnell1052 Auckland,  
 NZ-New Zealand  
 (74) **Fullmektig:**  
 CURO AS, Vestre Rosten 81, 7075 TILLER, Norge  
 (54) **Benevnelse:**  
 RECOMBINANT MICROORGANISMS MAKE BIODIESEL

- (51) **Klasse :** *C12N 15/113 (2010.01)*  
*A61K 31/7105 (2006.01)*  
*A61K 31/713 (2006.01)*  
*A61P 35/00 (2006.01)*  
*C12Q 1/68 (2006.01)*  
*G01N 33/574 (2006.01)*  
 (87) **EP Publ.nr.:** EP3036326  
 (86) **EP søkn.nr.:** 14757881.9  
 (86) **EP innl.dag:** 2014.08.20  
 (87) **EP publ.dag:** 2016.06.29  
 (80) **EP meddelt :** 2017.10.04  
 (30) **Prioritet:** 2013.08.20, EP, 13181001  
 (86) **Int.inndag :** 2014.08.20  
 (86) **Int.søknadsnr :** PCT/EP2014/067781  
 (73) **Innehaver:**  
 VIB VZW, Rijvisschestraat 1209052 Gent, BE-Belgia  
 Katholieke Universiteit Leuven K.U. Leuven R&D,  
 Waaistraat 6 Bus 51053000 Leuven, BE-Belgia  
 Universiteit Gent, Sint-Pietersnieuwstraat 259000 Gent,  
 BE-Belgia  
 (72) **Oppfinner:**  
 MARINE, Jean-Christophe, Locquenghienstraat 61B-1000  
 Brussel, BE-Belgia  
 LEUCCI, Eleonora, Locquenghienstraat 61B-1000 Brussel,  
 BE-Belgia  
 VANDESOMPELE, Joke, Kruishoutemstraat 57B-9870  
 Zulte, BE-Belgia  
 MESTDAGH, Pieter, Kleine Moerstraat 35B-8000 Brugge,  
 BE-Belgia  
 (74) **Fullmektig:**  
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
 OSLO, Norge  
 (54) **Benevnelse:**  
 INHIBITION OF A LNCRNA FOR TREATMENT OF  
 MELANOMA

- (51) **Klasse :** C12N 15/82 (2006.01)  
 C12N 5/00 (2006.01)  
 C12N 5/02 (2006.01)  
 C12N 5/04 (2006.01)  
 C12N 5/10 (2006.01)  
 C12N 9/10 (2006.01)  
 C12N 9/12 (2006.01)  
 C12N 15/87 (2006.01)  
 C12P 7/64 (2006.01)
- (87) **EP Publ.nr:** EP2571994  
 (86) **EP søkn.nr:** 11784114.8  
 (86) **EP innl.dag:** 2011.05.17  
 (87) **EP publ.dag:** 2013.03.27  
 (80) **EP meddelt :** 2017.12.13  
 (30) **Prioritet:** 2010.05.17, US, 345537 P  
 (86) **Int.inndag :** 2011.05.17  
 (86) **Int.søknadsnr :** PCT/US2011/036869  
 (73) **Innehaver:**  
 Dow AgroSciences LLC, 9330 Zionsville Road Indianapolis, IN 46268, US-USA  
 DSM IP Assets B.V., Het Overloon 16411 TE Heerlen, NL-Nederland
- (72) **Oppfinner:**  
 WALSH, Terence A., 11638 Promontory Trail Zionsville, IN 46077, US-USA  
 MERLO, Ann Owens, 11845 Durbin Drive Carmel, IN 46032, US-USA  
 GACHOTTE, Daniel, 559 Holliday Lane Indianapolis, IN 46260, US-USA  
 ROESSLER, Paul Gordon, 11368 Monticook Court San Diego, CA 92127, US-USA  
 BEVAN, Scott, 9767 Herons Cove Indianapolis, IN 46280, US-USA  
 KUNER, Jerry M., 6469 North 63rd Street Longmont, CO 80503, US-USA  
 METZ, James G., 542 E. 16th Avenue Longmont, CO 80501, US-USA
- (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
 PRODUCTION OF DHA AND OTHER LC-PUFAS IN PLANTS

- (51) **Klasse :** C12P 7/44 (2006.01)  
 (87) **EP Publ.nr:** EP2252698  
 (86) **EP søkn.nr:** 09720217.0  
 (86) **EP innl.dag:** 2009.03.11  
 (87) **EP publ.dag:** 2010.11.24  
 (80) **EP meddelt :** 2017.11.22  
 (30) **Prioritet:** 2008.03.11, EP, 08152595  
 (86) **Int.inndag :** 2009.03.11  
 (86) **Int.søknadsnr :** PCT/NL2009/050115  
 (73) **Innehaver:**  
 Genomatica, Inc., 4757 Nexus Center Drive San Diego, CA 92121, US-USA
- (72) **Oppfinner:**  
 WU, Liang, Sweelinckstraat 36 NL-2625 VK Delft, NL-Nederland  
 TREFZER, Axel, Christoph, Herberg 89 NL-2264 KR Leidschendam, NL-Nederland  
 DE WILDEMAN, Stefaan, Marie, André, Paul Lambertlaan 88B-3630 Maasmechelen, BE-Belgia  
 VAN DEN BERG, Marco, Alexander, Voorstraat 31 BNL-2685 EH Poeldijk, NL-Nederland
- (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
 ADIPATE ESTER OR THIOESTER SYNTHESIS

- (51) **Klasse :** C12P 7/66 (2006.01)  
 (87) **EP Publ.nr:** EP2215244  
 (86) **EP søkn.nr:** 08844284.3  
 (86) **EP innl.dag:** 2008.10.24  
 (87) **EP publ.dag:** 2010.08.11  
 (80) **EP meddelt :** 2017.11.01  
 (30) **Prioritet:** 2007.10.30, CH, 1682007  
 (86) **Int.inndag :** 2008.10.24  
 (86) **Int.søknadsnr :** PCT/CH2008/000450  
 (73) **Innehaver:**  
 Sanbo GmbH, Landhausstrasse 216340 Baar, CH-Sveits
- (72) **Oppfinner:**  
 DÜRR, Oliver, Landhausstrasse 21/5918CH-6340 Baar, CH-Sveits  
 BUCHHOLZ, Rainer, Fliederweg 191093 Hessdorf, DE-Tyskland  
 LANGE, Harald, Belowstrasse 213403 Berlin, DE-Tyskland  
 KLEIN, Barbara, Christina, Angela, Petra, Fürther Strasse 1991058 Erlangen, DE-Tyskland  
 WALTER, Christian, Brückenstrasse 11a91056 Erlangen, DE-Tyskland
- (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
 METHOD FOR INCREASING THE CO-ENZYME Q10 CONTENT OF PHOTOTROPHIC MICROORGANISMS

- (51) **Klasse :** C12Q 1/68 (2006.01)  
 (87) **EP Publ.nr:** EP2768978  
 (86) **EP søkn.nr:** 12787077.2  
 (86) **EP innl.dag:** 2012.10.18  
 (87) **EP publ.dag:** 2014.08.27  
 (80) **EP meddelt :** 2017.11.22  
 (30) **Prioritet:** 2011.10.18, US, 201161548632 P  
 (86) **Int.inndag :** 2012.10.18  
 (86) **Int.søknadsnr :** PCT/IB2012/002091  
 (73) **Innehaver:**  
 Multiplicom NV, Galileilaan 182845 Niel, BE-Belgia
- (72) **Oppfinner:**  
 DEL-FAVERO, Jurgen, Oorbeeksesteenweg 1493300 Tienen, BE-Belgia  
 GOOSSENS, Dirk, Achtersteveld 72600 Antwerpen, BE-Belgia  
 HEYRMAN, Lien, Koning Albertstraat 1012070 Burcht, BE-Belgia
- (74) **Fullmektig:**  
 Nordic Patent Service A/S, Bredgade 30, DK-1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
 FETAL CHROMOSOMAL ANEUPLOIDY DIAGNOSIS

- (51) **Klasse :** C12Q 1/68 (2006.01)  
 (87) **EP Publ.nr.:** EP3029154  
 (86) **EP søkn.nr.:** 15202042.6  
 (86) **EP innl.dag:** 2009.10.13  
 (87) **EP publ.dag:** 2016.06.08  
 (80) **EP meddelt :** 2017.10.04  
 (30) **Prioritet:** 2008.10.17, US, 106491 P  
 (73) **Innehaver:**  
 Geron Corporation, 149 Commonwealth DriveMenlo Park,  
 CA 94025, US-USA  
 (72) **Oppfinner:**  
 HARLEY, Calvin, B., 1177 Sandalwood DriveMurphys, CA  
 95247, US-USA  
 ELIAS, Laurence, 41 Alvarado RoadBerkeley, CA 94705,  
 US-USA  
 SMITH, Jennifer, 2052 Menalto AveMenlo Park, CA 94025,  
 US-USA  
 RATAIN, Mark, J., 1040 West Oakdale AvenueChicago, IL  
 60657, US-USA  
 BENEDETTI, Fabio, 301 Main Street, Apt. 26hSan  
 Francisco, CA 94105, US-USA  
 (74) **Fullmektig:**  
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104  
 OSLO, Norge  
 (54) **Benevnelse:**  
 METHOD FOR IDENTIFICATION OF SENSITIVITY OF A  
 PATIENT TO TELOMERASE INHIBITION THERAPY

- (51) **Klasse :** C21D 9/08 (2006.01)  
 C21D 8/02 (2006.01)  
 C21D 8/10 (2006.01)  
 C21D 9/50 (2006.01)  
 C22C 38/00 (2006.01)  
 C22C 38/04 (2006.01)  
 C22C 38/12 (2006.01)  
 C22C 38/14 (2006.01)  
 C22C 38/58 (2006.01)  
 (87) **EP Publ.nr.:** EP2692875  
 (86) **EP søkn.nr.:** 12765247.7  
 (86) **EP innl.dag:** 2012.03.28  
 (87) **EP publ.dag:** 2014.02.05  
 (80) **EP meddelt :** 2017.12.13  
 (30) **Prioritet:** 2011.03.30, JP, 2011074486  
 (86) **Int.inndag :** 2012.03.28  
 (86) **Int.søknadsnr :** PCT/JP2012/058192  
 (73) **Innehaver:**  
 Nippon Steel & Sumitomo Metal Corporation, 6-1,  
 Marunouchi 2-chome Chiyoda-kuTokyo 100-8071, JP-  
 Japan  
 (72) **Oppfinner:**  
 ASAH, Hitoshi, c/o Nippon Steel & Metal Corporation6-1  
 Marunouchi 2-chome,Chiyoda-ku,Tokyo 100-8071, JP-  
 Japan  
 SHINOHARA, Yasuhiro, c/o Nippon Steel & Metal  
 Corporation6-1 Marunouchi 2-chome,Chiyoda-ku,Tokyo  
 100-8071, JP-Japan  
 NAGAI, Kensuke, c/o Nippon Steel & Metal Corporation6-1  
 Marunouchi 2-chome,Chiyoda-ku,Tokyo 100-8071, JP-  
 Japan  
 NAKAMURA, Hideyuki, c/o Nippon Steel & Metal  
 Corporation6-1 Marunouchi 2-chome,Chiyoda-ku,Tokyo  
 100-8071, JP-Japan  
 (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 ELECTROSEAMED STEEL PIPE AND PROCESS FOR  
 PRODUCING SAME

- (51) **Klasse :** C23C 18/16 (2006.01)  
 B32B 15/01 (2006.01)  
 C23C 18/31 (2006.01)  
 C23C 18/36 (2006.01)  
 C25D 3/38 (2006.01)  
 C25D 3/58 (2006.01)  
 C25D 5/10 (2006.01)  
 C25D 7/00 (2006.01)  
 C25D 15/00 (2006.01)  
 C25D 17/16 (2006.01)  
 G07D 7/12 (2016.01)  
 C25D 3/12 (2006.01)  
 C25D 3/22 (2006.01)  
 G07D 5/00 (2006.01)  
 G07F 7/08 (2006.01)  
 (87) **EP Publ.nr.:** EP2580374  
 (86) **EP søkn.nr.:** 11728732.6  
 (86) **EP innl.dag:** 2011.06.10  
 (87) **EP publ.dag:** 2013.04.17  
 (80) **EP meddelt :** 2017.10.11  
 (30) **Prioritet:** 2010.06.10, US, 353333 P  
 2011.06.09, US, 201113156794  
 (86) **Int.inndag :** 2011.06.10  
 (86) **Int.søknadsnr :** PCT/US2011/039918  
 (73) **Innehaver:**  
 The Royal Mint Limited, LlantrisantPontyclunMid  
 Glamorgan CF72 8YT, GB-Storbritannia  
 (72) **Oppfinner:**  
 CONROY, Jeffrey, L., 1428 Constellation DriveAllenTexas  
 75013, US-USA  
 FORSHEE, Philip B., 5516 Blue Spruce  
 LaneMcKinneyTexas 75070, US-USA  
 SHEARER, James A., 1420 West MCDermott Avenue  
 618AllenTexas 75013, US-USA  
 (74) **Fullmektig:**  
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge  
 (54) **Benevnelse:**  
 METALLIC MATERIALS WITH EMBEDDED  
 LUMINESCENT PARTICLES

- (51) **Klasse :** C23F 11/14 (2006.01)  
 C07C 219/06 (2006.01)  
 C09K 8/54 (2006.01)  
 C11D 1/62 (2006.01)  
 C11D 1/645 (2006.01)  
 C23F 11/04 (2006.01)  
 E21B 41/02 (2006.01)  
 (87) **EP Publ.nr.:** EP2683849  
 (86) **EP søkn.nr.:** 12707801.2  
 (86) **EP innl.dag:** 2012.03.12  
 (87) **EP publ.dag:** 2014.01.15  
 (80) **EP meddelt :** 2017.11.22  
 (30) **Prioritet:** 2011.03.10, EP, 11157636  
 (86) **Int.inndag :** 2012.03.12  
 (86) **Int.søknadsnr :** PCT/EP2012/054236  
 (73) **Innehaver:**  
 Kao Corporation, S.A., Puig dels Tudons 10 Centre  
 Industrial Santiga08210 Barbera del Valles - Barcelona,  
 ES-Spania  
 (72) **Oppfinner:**  
 BUENO PERISÉ, Agusti, Villar 12-14, 2-208041 Barcelona,  
 ES-Spania  
 LOZANO SALVATELLA, Luis, Carrer Homer 8 principal 2E-  
 08023 Barcelona, ES-Spania  
 MUNDÓ BLANCH, Miquel, C/Menéndez i Pelayo n°1 Esc-a  
 3-1E-08500 Vic (Barcelona), ES-Spania  
 RIAZA MARTINEZ, Joan Antoni, Carrer de la Creu 14 1-  
 AE-17230 Palamós (Girona), ES-Spania  
 (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 QUATERNARY AMMONIUM COMPOSITION FOR  
 INHIBITING CORROSION



- (51) **Klasse :** C25D 3/66 (2006.01)  
C23C 2/06 (2006.01)  
C23F 13/08 (2006.01)  
C23F 13/14 (2006.01)  
C25D 5/34 (2006.01)  
C25D 7/00 (2006.01)  
F16B 33/00 (2006.01)
- (87) **EP Publ.nr.:** EP3030697  
(86) **EP søkn.nr.:** 14748191.5  
(86) **EP innl.dag:** 2014.08.04  
(87) **EP publ.dag:** 2016.06.15  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2013.08.05, NL, 2011269  
(86) **Int.inndag :** 2014.08.04  
(86) **Int.søknadsnr :** PCT/EP2014/066701  
(73) **Innehaver:**  
Onderzoekscentrum voor Aanwending van Staal N.V.,  
Pres. J.F. Kennedylaan 39060 Zelzate, BE-Belgia
- (72) **Oppfinner:**  
DE STRYCKER, Joost Remi Margueritte, c/o 3 Pres. J.F.  
KennedylaanB-9060 Zelzate, BE-Belgia  
VAN DEN BERGH, Krista Godelieve Oscar, c/o 3 Pres. J.F.  
KennedylaanB-9060 Zelzate, BE-Belgia
- (74) **Fullmektig:**  
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
STRUCTURE FOR USE IN A CORROSIVE  
ENVIRONMENT

- (51) **Klasse :** D01F 1/10 (2006.01)  
D01F 1/07 (2006.01)  
D01F 6/46 (2006.01)  
D01F 6/90 (2006.01)  
D01F 6/92 (2006.01)  
E01C 13/08 (2006.01)
- (87) **EP Publ.nr.:** EP3088575  
(86) **EP søkn.nr.:** 15165199.9  
(86) **EP innl.dag:** 2015.04.27  
(87) **EP publ.dag:** 2016.11.02  
(80) **EP meddelt :** 2017.11.01  
(73) **Innehaver:**  
Polytex Sportbeläge Produktions-GmbH, Vinkrather  
Strasse 4347929 Grefrath, DE-Tyskland
- (72) **Oppfinner:**  
Schmitz, Dirk, Matthias-Claudius-Strasse 1547652 Weeze,  
DE-Tyskland  
Sander, Dirk, Am Weinberg 9047647 Kerken, DE-Tyskland  
Wagener, Oliver, Mündelheimer Strasse 9547829 Krefeld,  
DE-Tyskland  
Sick, Stephan, Neustrasse 2747877 Willich, DE-Tyskland
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
ARTIFICIAL TURF AND PRODUCTION METHOD

- (51) **Klasse :** E01C 1/00 (2006.01)  
E01F 8/00 (2006.01)
- (87) **EP Publ.nr.:** EP2491180  
(86) **EP søkn.nr.:** 10771823.1  
(86) **EP innl.dag:** 2010.10.22  
(87) **EP publ.dag:** 2012.08.29  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2009.10.22, NL, 2003697  
(86) **Int.inndag :** 2010.10.22  
(86) **Int.søknadsnr :** PCT/NL2010/050706  
(73) **Innehaver:**  
4Silence B. V., Rossummerstraat 1b7573 GE Oldenzaal, NL-  
Nederland
- (72) **Oppfinner:**  
WIJNANT, Ysbrand Hans, Grimberghoek 100NL-7546 HG  
Enschede, NL-Nederland
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
OSLO, Norge
- (54) **Benevnelse:**  
ROAD WITH SOUND DIFFRACTORS

- (51) **Klasse :** E01F 15/08 (2006.01)
- (87) **EP Publ.nr.:** EP2520719  
(86) **EP søkn.nr.:** 12001840.3  
(86) **EP innl.dag:** 2012.03.19  
(87) **EP publ.dag:** 2012.11.07  
(80) **EP meddelt :** 2017.11.29  
(30) **Prioritet:** 2011.05.02, DE, 102011100157  
(73) **Innehaver:**  
Volkman & Rossbach GmbH & Co. KG, Hohe Strasse 9-  
1756410 Montabaur, DE-Tyskland
- (72) **Oppfinner:**  
Volkman, Vanessa, Kaiserstrasse 456410 Montabaur,  
DE-Tyskland
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
Vehicle retention system with impact mats

- (51) **Klasse :** E01H 5/09 (2006.01)  
E01H 5/04 (2006.01)  
E01H 5/08 (2006.01)
- (87) **EP Publ.nr.:** EP2398967  
(86) **EP søkn.nr.:** 10743361.7  
(86) **EP innl.dag:** 2010.02.18  
(87) **EP publ.dag:** 2011.12.28  
(80) **EP meddelt :** 2017.11.15  
(30) **Prioritet:** 2009.02.18, US, 153445 P  
(86) **Int.inndag :** 2010.02.18  
(86) **Int.søknadsnr :** PCT/CA2010/000213  
(73) **Innehaver:**  
3rd Millennium Solutions, Ltd., 10 Trent Drive P.O. Box  
670Campbellford, ON K0L 1L0, CA-Canada
- (72) **Oppfinner:**  
McKEOWN, Stephen, Lyle, 1329 Burnbrae RoadP.O. Box  
670Campbellford, Ontario K0L 1L0, CA-Canada  
FAUX, Daniel, Andrew, 840 Lotus AvenueKingston, Ontario  
K7K 7J5, CA-Canada
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
MULTIFUNCTIONAL DEVICE FOR CLEARING SNOW



- (51) **Klasse :** *E03C 1/04 (2006.01)*  
*F16K 11/00 (2006.01)*
- (87) **EP Publ.nr.:** EP2241685
- (86) **EP søkn.nr.:** 10159089.1
- (86) **EP innl.dag:** 2010.04.06
- (87) **EP publ.dag:** 2010.10.20
- (80) **EP meddelt :** 2017.09.27
- (30) **Prioritet:** 2009.04.08, SE, 0950233
- (73) **Innehaver:**  
FM Mattsson Mora Group AB, Box 480792 27 Mora, SE-Sverige
- (72) **Oppfinner:**  
Andersson, Bengt, Vasaloppsvägen 155792 94 Mora, SE-Sverige  
Lindblom, Jonas, Kniploksvägen 14792 50 Mora, SE-Sverige  
Björk, Lennart, Herrhagsvägen 401792 76 Falun, SE-Sverige
- (74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
Sanitary fitting

- (51) **Klasse :** *E04B 2/78 (2006.01)*  
*E06B 3/58 (2006.01)*
- (87) **EP Publ.nr.:** EP2785928
- (86) **EP søkn.nr.:** 11801845.6
- (86) **EP innl.dag:** 2011.11.30
- (87) **EP publ.dag:** 2014.10.08
- (80) **EP meddelt :** 2017.10.04
- (86) **Int.inndag :** 2011.11.30
- (86) **Int.søknadsnr :** PCT/IB2011/055372
- (73) **Innehaver:**  
FB Rustfri/Alu ApS, Råmosevej 282750 Ballerup, DK-Danmark  
Strict Design ApS, Ålborggade 5 1. sal2100 København Ø, DK-Danmark
- (72) **Oppfinner:**  
BERG, Flemming, Råmosevej 282750 Ballerup, DK-Danmark  
KRISTIANSEN, Bo, Glad, Ålborggade 5 1. sal2100 København Ø, DK-Danmark
- (74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
- (54) **Benevnelse:**  
A CONSTRUCTION AND A METHOD FOR BUILDING THE CONSTRUCTION

- (51) **Klasse :** *E04C 3/09 (2006.01)*  
*E04B 1/94 (2006.01)*  
*E04B 2/74 (2006.01)*  
*E04C 3/28 (2006.01)*  
*E04C 3/04 (2006.01)*
- (87) **EP Publ.nr.:** EP2985395
- (86) **EP søkn.nr.:** 14181047.3
- (86) **EP innl.dag:** 2014.08.14
- (87) **EP publ.dag:** 2016.02.17
- (80) **EP meddelt :** 2017.10.04
- (73) **Innehaver:**  
DEKO loft + vaeg P/S, Markaervej 112630 Taastrup, DK-Danmark
- (72) **Oppfinner:**  
OHM, Erik, Sandet 24130 Viby Sjælland, DK-Danmark
- (74) **Fullmektig:**  
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
An outer frame element, a set of parts, a wall construction and a method for mounting the wall construction

- (51) **Klasse :** *E04F 11/18 (2006.01)*
- (87) **EP Publ.nr.:** EP3067487
- (86) **EP søkn.nr.:** 15170591.0
- (86) **EP innl.dag:** 2015.06.03
- (87) **EP publ.dag:** 2016.09.14
- (80) **EP meddelt :** 2017.10.25
- (30) **Prioritet:** 2015.03.09, GB, 201503931
- (73) **Innehaver:**  
Pure Vista Ltd, Pendewey, Stony LaneBamin, Cornwall PL31 2QX, GB-Storbritannia
- (72) **Oppfinner:**  
Noble, Angus, Noble Design Ltd4 Gidleys Meadow DarlingtonTotnes, Devon TQ9 6JZ, GB-Storbritannia
- (74) **Fullmektig:**  
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**  
SYSTEM AND METHOD FOR ADJUSTING ALIGNMENT OF A PANEL

- (51) **Klasse :** *E04H 12/12 (2006.01)*  
*E04H 12/34 (2006.01)*
- (87) **EP Publ.nr.:** EP2980337
- (86) **EP søkn.nr.:** 15179105.0
- (86) **EP innl.dag:** 2015.07.30
- (87) **EP publ.dag:** 2016.02.03
- (80) **EP meddelt :** 2017.09.27
- (30) **Prioritet:** 2014.07.30, ES, 201431146
- (73) **Innehaver:**  
Acciona Windpower S.A., Avenida Ciudad de la Innovacion, 531621 Sarriguren, Navarra, ES-Spania
- (72) **Oppfinner:**  
ARLABÁN GABEIRAS, TERESA, ACCIONA WINDPOWER, S.A.Avenida Ciudad de laInnovación, 531621 Sarriguren (NAVARRA), ES-Spania  
GARCÍA MAESTRE, IVAN, ACCIONA WINDPOWER, S.A.Avenida Ciudad de laInnovación, 531621 Sarriguren (NAVARRA), ES-Spania  
RUBIO GUILLÉN, IÑIGO, ACCIONA WINDPOWER, S.A.Avenida Ciudad de laInnovación, 531621 Sarriguren (NAVARRA), ES-Spania  
ARÍSTEGUI LANTERO, JOSE LUIS, ACCIONA WINDPOWER, S.A.Avenida Ciudad de laInnovación, 531621 Sarriguren (NAVARRA), ES-Spania  
CIAURRIZ MARTÍN, JAVIER, ACCIONA WINDPOWER, S.A.Avenida Ciudad de laInnovación, 531621 Sarriguren (NAVARRA), ES-Spania  
GARCÍA SAYÉS, JOSE MIGUEL, ACCIONA WINDPOWER, S.A.Avenida Ciudad de laInnovación, 531621 Sarriguren (NAVARRA), ES-Spania  
NÚÑEZ POLO, MIGUEL, ACCIONA WINDPOWER, S.A.Avenida Ciudad de laInnovación, 531621 Sarriguren (NAVARRA), ES-Spania
- (74) **Fullmektig:**  
Orsnes Patent ApS, Forskerparken 10, DK-5230 ODENSE, Danmark
- (54) **Benevnelse:**  
FREM GANGSMÅTE FOR Å MONTERE AVTAGENDE SEKSJON BETONGTÅRN FOR VINDTURBIN

(51) **Klasse :** *E05B 47/02 (2006.01)*  
 (87) **EP Publ.nr:** EP2212494  
 (86) **EP søkn.nr:** 08851664.6  
 (86) **EP innl.dag:** 2008.11.06  
 (87) **EP publ.dag:** 2010.08.04  
 (80) **EP meddelt :** 2017.11.01  
 (30) **Prioritet:** 2007.11.20, FI, 20075822  
 (86) **Int.inndag :** 2008.11.06  
 (86) **Int.søknadsnr :** PCT/FI2008/050636  
 (73) **Innehaver:**  
 Abloy Oy, Wahlforssinkatu 2080100 Joensuu, FI-Finland  
 (72) **Oppfinner:**  
 KERVINEN, Pasi, Kaskentie 3FI-82220 Niittytahti, FI-Finland  
 JURVANEN, Markku, Koivusillantie 208FI-82220 Niittytahti, FI-Finland  
 PURMONEN, Mika, Vihvilätie 5FI-80160 Joensuu, FI-Finland  
 (74) **Fullmektig:**  
 OSLO PATENTKONTOR AS, Postboks 7007 M, 0306 OSLO, Norge  
 (54) **Benevnelse:**  
 SOLENOID CONTROLLER FOR ELECTROMECHANICAL LOCK

(51) **Klasse :** *E06B 9/308 (2006.01)*  
 (87) **EP Publ.nr:** EP2663725  
 (86) **EP søkn.nr:** 12700802.7  
 (86) **EP innl.dag:** 2012.01.10  
 (87) **EP publ.dag:** 2013.11.20  
 (80) **EP meddelt :** 2017.11.15  
 (30) **Prioritet:** 2011.01.13, EP, 11250034  
 (86) **Int.inndag :** 2012.01.10  
 (86) **Int.søknadsnr :** PCT/EP2012/050312  
 (73) **Innehaver:**  
 Hunter Douglas Industries B.V., Piekstraat 23071 EL Rotterdam, NL-Nederland  
 (72) **Oppfinner:**  
 PONSEN, Robert Jan, c/o P.O. Box 5072NL-3008 AB Rotterdam, NL-Nederland  
 (74) **Fullmektig:**  
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO, Norge  
 (54) **Benevnelse:**  
 COVERING FOR AN ARCHITECTURAL OPENING

(51) **Klasse :** *E06C 1/12 (2006.01)*  
*B60R 3/02 (2006.01)*  
*B61D 23/02 (2006.01)*  
*E06C 5/04 (2006.01)*  
 (87) **EP Publ.nr:** EP2867066  
 (86) **EP søkn.nr:** 13745003.7  
 (86) **EP innl.dag:** 2013.07.22  
 (87) **EP publ.dag:** 2015.05.06  
 (80) **EP meddelt :** 2017.11.01  
 (30) **Prioritet:** 2012.08.08, DE, 102012214089  
 (86) **Int.inndag :** 2013.07.22  
 (86) **Int.søknadsnr :** PCT/EP2013/065445  
 (73) **Innehaver:**  
 Siemens Aktiengesellschaft, Werner-von-Siemens-Straße 180333 München, DE-Tyskland  
 (72) **Oppfinner:**  
 EGNER, Florian, Irschenhauser Str. 9082057 Icking, DE-Tyskland  
 JÜHLING, Sven, Oskar-Kokoschka-Str. 1804425 Taucha, DE-Tyskland  
 LANGENBACHER, Thomas, Messerschmittstr. 686415 Mering, DE-Tyskland  
 PRÖLL, Günther, Schiffmacherweg 19 e86199 Augsburg, DE-Tyskland  
 (74) **Fullmektig:**  
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge  
 (54) **Benevnelse:**  
 VEHICLE WITH A TELESCOPING ACCESS LADDER

(51) **Klasse :** *E21B 17/10 (2006.01)*  
 (87) **EP Publ.nr:** EP2855827  
 (86) **EP søkn.nr:** 13723648.5  
 (86) **EP innl.dag:** 2013.05.08  
 (87) **EP publ.dag:** 2015.04.08  
 (80) **EP meddelt :** 2017.12.13  
 (30) **Prioritet:** 2012.06.04, US, 201213488069  
 (86) **Int.inndag :** 2013.05.08  
 (86) **Int.søknadsnr :** PCT/US2013/040141  
 (73) **Innehaver:**  
 Halliburton Energy Services, Inc., 10200 Bellaire BoulevardHouston, TX 77072, US-USA  
 Chevron U.S.A. Inc., 6001 Bollinger Canyon RoadSan Ramon, CA 94583, US-USA  
 (72) **Oppfinner:**  
 LEVIE, William Iain Elder, 14 N. Meadowmist CircleThe Woodlands, Texas 77381, US-USA  
 ROGER, Gregory Paul, 516 Belmore CourtHouma, Louisiana 70360, US-USA  
 SWEEP, Miles Norman, 10 Brywood PlaceThe Woodlands, Texas 77382, US-USA  
 (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge  
 (54) **Benevnelse:**  
 PULL THROUGH CENTRALIZER

- (51) **Klasse :** *E21B 17/10 (2006.01)*  
 (87) **EP Publ.nr.:** EP3067513  
 (86) **EP søkn.nr.:** 15159006.4  
 (86) **EP innl.dag:** 2015.03.13  
 (87) **EP publ.dag:** 2016.09.14  
 (80) **EP meddelt :** 2017.10.11  
 (73) **Innehaver:**  
 European Drilling Projects B.V., Marconistraat 31704 RG  
 Heerhugowaard, NL-Nederland  
 (72) **Oppfinner:**  
 Newman, Michael Thomas, Kalverdijerlaantje 331747 GE  
 TUITJENHORN, NL-Nederland  
 Kok, Ricardo, c/o European Drilling Projects  
 B.V.Marconistraat 31704 RG Heerhugowaard, NL-  
 Nederland  
 (74) **Fullmektig:**  
 Studio Galanti S.r.l., Van Alkemadelaan 197, NL-2597AE  
 THE HAGUE, Nederland  
 (54) **Benevnelse:**  
 BLADE STABILISER TOOL FOR DRILL STRING

- (51) **Klasse :** *E21B 19/00 (2006.01)*  
 (87) **EP Publ.nr.:** EP2971448  
 (86) **EP søkn.nr.:** 14719411.2  
 (86) **EP innl.dag:** 2014.03.11  
 (87) **EP publ.dag:** 2016.01.20  
 (80) **EP meddelt :** 2017.10.18  
 (30) **Prioritet:** 2013.03.11, US, 201361776348 P  
 (86) **Int.inndag :** 2014.03.11  
 (86) **Int.søknadsnr :** PCT/US2014/023186  
 (73) **Innehaver:**  
 LORD Corporation, 111 Lord DriveCary, NC 27511, US-  
 USA  
 (72) **Oppfinner:**  
 SMID, John P., 5210 Somerset DriveFairview,  
 Pennsylvania 16415, US-USA  
 OWENS, Jonathan M., 1110 Willow DriveChapel Hill, North  
 Carolina 27517, US-USA  
 CUNE, Gregg, 7337 Teaswood DriveConroe, Texas 77304,  
 US-USA  
 (74) **Fullmektig:**  
 Murgitroyd and Company, Scotland House, 165-169  
 Scotland Street, GB-G58PL GLASGOW, Storbritannia  
 (54) **Benevnelse:**  
 FLUIDLEDNINGFORBINDELSESYSTEM

- (51) **Klasse :** *E21B 19/14 (2006.01)*  
*E21B 19/15 (2006.01)*  
 (87) **EP Publ.nr.:** EP2839105  
 (86) **EP søkn.nr.:** 13718784.5  
 (86) **EP innl.dag:** 2013.04.15  
 (87) **EP publ.dag:** 2015.02.25  
 (80) **EP meddelt :** 2017.11.15  
 (30) **Prioritet:** 2012.04.16, DE, 102012007402  
 (86) **Int.inndag :** 2013.04.15  
 (86) **Int.søknadsnr :** PCT/EP2013/001100  
 (73) **Innehaver:**  
 Herrenknecht Vertical GmbH, Im Heidenwinkel 577963  
 Schwanau, DE-Tyskland  
 (72) **Oppfinner:**  
 BINDER, Jürgen, Sulzbergstraße 6477933 Lahr-Sulz, DE-  
 Tyskland  
 NADAN, Andrej, Thomasbreite 1677955 Ettenheim, DE-  
 Tyskland  
 (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 PIPE RACK AND METHOD FOR FEEDING AND  
 REMOVING TUBULAR BODIES TO AND FROM A  
 DRILLING INSTALLATION

- (51) **Klasse :** *E21B 29/00 (2006.01)*  
*E21B 17/01 (2006.01)*  
*E21B 23/00 (2006.01)*  
*E21B 23/04 (2006.01)*  
*E21B 29/10 (2006.01)*  
*E21B 33/14 (2006.01)*  
*E21B 34/14 (2006.01)*  
*E21B 41/00 (2006.01)*  
 (87) **EP Publ.nr.:** EP2900900  
 (86) **EP søkn.nr.:** 13840432.2  
 (86) **EP innl.dag:** 2013.09.25  
 (87) **EP publ.dag:** 2015.08.05  
 (80) **EP meddelt :** 2017.11.29  
 (30) **Prioritet:** 2012.09.27, US, 201213628955  
 (86) **Int.inndag :** 2013.09.25  
 (86) **Int.søknadsnr :** PCT/US2013/061600  
 (73) **Innehaver:**  
 Halliburton Energy Services, Inc., 10200 Bellaire  
 BoulevardHouston, TX 77072, US-USA  
 (72) **Oppfinner:**  
 BUDLER, Nicholas, Frederick, 2600 S. 2nd StreetDuncan,  
 OK 73536, US-USA  
 ACOSTA, Frank, 2600 S. 2nd StreetDuncan, OK 73536,  
 US-USA  
 PALANIVEL, Kumaran, Halliburton Internation GMBH11th  
 floor, Bao viet Financial centre tower233, Dong Khoi street,  
 District 1Ho chi minh City, VN-Vietnam  
 (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 SECONDARY SYSTEM AND METHOD FOR ACTIVATING  
 A DOWN HOLE DEVICE

- (51) **Klasse :** *E21B 43/04 (2006.01)*  
*E21B 17/18 (2006.01)*  
 (87) **EP Publ.nr.:** EP2597251  
 (86) **EP søkn.nr.:** 12193461.6  
 (86) **EP innl.dag:** 2012.11.20  
 (87) **EP publ.dag:** 2013.05.29  
 (80) **EP meddelt :** 2017.10.04  
 (30) **Prioritet:** 2011.11.22, US, 201113302327  
 (73) **Innehaver:**  
 Weatherford Technology Holdings, LLC, 2000, St. James  
 PlaceHouston, TX 77056, US-USA  
 (72) **Oppfinner:**  
 Hall, Christopher, 16331 Cumberland TrailCypress, TX  
 77433, US-USA  
 (74) **Fullmektig:**  
 TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
 OSLO, Norge  
 (54) **Benevnelse:**  
 Entry tube system

(51) **Klasse :** *E21B 43/20 (2006.01)*  
 (87) **EP Publ.nr.:** EP2710223  
 (86) **EP søkn.nr.:** 12721851.9  
 (86) **EP innl.dag:** 2012.05.17  
 (87) **EP publ.dag:** 2014.03.26  
 (80) **EP meddelt :** 2017.11.08  
 (30) **Prioritet:** 2011.05.18, US, 201161487357 P  
 (86) **Int.inndag :** 2012.05.17  
 (86) **Int.søknadsnr :** PCT/EP2012/059226  
 (73) **Innehaver:**  
 BP Exploration Operating Company Limited, Chertsey  
 RoadSunbury on Thames, Middlesex TW16 7BP, GB-  
 Storbritannia  
 (72) **Oppfinner:**  
 BRODIE, James Andrew, Chertsey RoadSunbury on  
 ThamesMiddlesex TW16 7LN, GB-Storbritannia  
 JERAULD, Gary Russell, 501 Westlake Park  
 BoulevardHoustonTexas 77079, US-USA  
 (74) **Fullmektig:**  
 ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 METHOD FOR INJECTING LOW SALINITY WATER

(51) **Klasse :** *F04D 7/06 (2006.01)*  
*F04D 17/12 (2006.01)*  
*F04D 23/00 (2006.01)*  
*F04D 25/06 (2006.01)*  
*F04D 29/58 (2006.01)*  
 (87) **EP Publ.nr.:** EP2402614  
 (86) **EP søkn.nr.:** 11170920.0  
 (86) **EP innl.dag:** 2011.06.22  
 (87) **EP publ.dag:** 2012.01.04  
 (80) **EP meddelt :** 2017.12.13  
 (30) **Prioritet:** 2010.06.29, US, 826393  
 (73) **Innehaver:**  
 General Electric Company, 1 River RoadSchenectady, NY  
 12345, US-USA  
 (72) **Oppfinner:**  
 Weeber, Konrad Roman, General Electric Company,  
 Global ResearchOne Research CircleBldg. K1-  
 3A59Niskayuna, NY New York 12309, US-USA  
 Camatti, Massimo, General Electric Company, Global  
 ResearchOne Research CircleBldg. K1-3A59Niskayuna,  
 NY New York 12309, US-USA  
 (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 Method And Apparatus For Acid Gas Compression

(51) **Klasse :** *F16J 15/06 (2006.01)*  
*F16C 19/06 (2006.01)*  
*F16C 33/76 (2006.01)*  
*F16C 35/073 (2006.01)*  
*F16D 3/50 (2006.01)*  
*F16J 15/54 (2006.01)*  
 (87) **EP Publ.nr.:** EP2787255  
 (86) **EP søkn.nr.:** 14000979.6  
 (86) **EP innl.dag:** 2014.03.17  
 (87) **EP publ.dag:** 2014.10.08  
 (80) **EP meddelt :** 2017.10.25  
 (30) **Prioritet:** 2013.04.03, DE, 102013005588  
 (73) **Innehaver:**  
 dormakaba Deutschland GmbH, Dorma Platz 158256  
 Ennepetal, DE-Tyskland  
 (72) **Oppfinner:**  
 Hufen, Michael, Oberwall 25D-42289 Wuppertal, DE-  
 Tyskland  
 Wildförster, Thomas, Beyenburger Straße 11aD-58332  
 Schweim, DE-Tyskland  
 (74) **Fullmektig:**  
 Murgitroyd and Company, Scotland House, 165-169  
 Scotland Street, GB-G58PL GLASGOW, Storbritannia  
 (54) **Benevnelse:**  
 Tetningsanordning og en fløybetjener som er utstyrt med  
 tetningsanordningen

(51) **Klasse :** *F16L 53/00 (2006.01)*  
*H01R 4/12 (2006.01)*  
*H01R 4/16 (2006.01)*  
*H01R 4/72 (2006.01)*  
*H05B 3/06 (2006.01)*  
*H05B 3/14 (2006.01)*  
*H05B 3/58 (2006.01)*  
*H01R 4/14 (2006.01)*  
 (87) **EP Publ.nr.:** EP3080507  
 (86) **EP søkn.nr.:** 14827468.1  
 (86) **EP innl.dag:** 2014.12.02  
 (87) **EP publ.dag:** 2016.10.19  
 (80) **EP meddelt :** 2017.11.29  
 (30) **Prioritet:** 2013.12.12, FR, 1362507  
 (86) **Int.inndag :** 2014.12.02  
 (86) **Int.søknadsnr :** PCT/FR2014/053135  
 (73) **Innehaver:**  
 Total SA, 2 place Jean Millier La Défense 692400  
 Courbevoie, FR-Frankrike  
 (72) **Oppfinner:**  
 LEWANDOWSKI, Alexandre, c/o TOTAL SA CSTJF-EB  
 279 Avenue LarribauF-64000 Pau, FR-Frankrike  
 REY-BETHBEDER, Franck, c/o TOTAL SA CSTJF-EB 279  
 Avenue LarribauF-64000 Pau, FR-Frankrike  
 DELAPORTE, Dominique, c/o TOTAL SA CSTJF-EB 279  
 Avenue LarribauF-64000 Pau, FR-Frankrike  
 LECHON, Alain, c/o TOTAL SA CSTJF-EB 279 Avenue  
 LarribauF-64000 Pau, FR-Frankrike  
 GELI, Maurice, 10 impasse MozartF-64230 Lescar, FR-  
 Frankrike  
 BUZARÉ, Yann, 26 rue Gabrielle d'EstréesF-64110 Gelos,  
 FR-Frankrike  
 (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 METHOD FOR FORMING AN ELECTRICAL  
 CONNECTION

- (51) **Klasse :** *F24F 13/14 (2006.01)*  
*F24F 7/00 (2006.01)*  
*F24F 11/04 (2006.01)*
- (87) **EP Publ.nr:** EP2998663  
(86) **EP søkn.nr:** 15173281.5  
(86) **EP innl.dag:** 2015.06.23  
(87) **EP publ.dag:** 2016.03.23  
(80) **EP meddelt :** 2017.12.06  
(30) **Prioritet:** 2014.09.12, DE, 102014113210  
(73) **Innehaver:**  
Naber Holding GmbH & Co. KG, Enschedestrasse  
2448529 Nordhorn, DE-Tyskland
- (72) **Oppfinner:**  
Naber, Hans-Joachim, Ootmarsumer Weg 22048527  
Nordhorn, DE-Tyskland  
Friebel, Lennart Simon, Stauffenbergstraße 23b49134  
Wallenhorst, DE-Tyskland
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
CLOSURE ASSEMBLY FOR AN AIR CANAL AND A  
CORRESPONDING ASSEMBLY OF A BUILDING

- (51) **Klasse :** *F27D 21/04 (2006.01)*  
*F27B 13/14 (2006.01)*  
*F27D 19/00 (2006.01)*
- (87) **EP Publ.nr:** EP3063487  
(86) **EP søkn.nr:** 14825373.5  
(86) **EP innl.dag:** 2014.10.23  
(87) **EP publ.dag:** 2016.09.07  
(80) **EP meddelt :** 2017.11.29  
(30) **Prioritet:** 2013.10.31, FR, 1360659  
(86) **Int.inndag :** 2014.10.23  
(86) **Int.søknadsnr :** PCT/FR2014/052700  
(73) **Innehaver:**  
Fives Solios, Parc les Erables, Bâtiment 4 66, route de  
Sartrouville CS 5005678231 Le Pecq, FR-Frankrike
- (72) **Oppfinner:**  
FIOT, Nicolas, 13 Rue Jamen GrandF-69300 Caluire et  
Cuire, FR-Frankrike
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
METHOD FOR REGULATING A ROTATING-FIRE  
MULTIPLE-CHAMBER FURNACE FOR BAKING  
CARBONACEOUS BLOCKS

- (51) **Klasse :** *G01N 27/403 (2006.01)*  
*G01N 27/416 (2006.01)*
- (87) **EP Publ.nr:** EP2294394  
(86) **EP søkn.nr:** 09772763.0  
(86) **EP innl.dag:** 2009.05.01  
(87) **EP publ.dag:** 2011.03.16  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2008.07.03, GB, 0812180  
(86) **Int.inndag :** 2009.05.01  
(86) **Int.søknadsnr :** PCT/GB2009/001101  
(73) **Innehaver:**  
Schlumberger Technology B.V., Parkstraat 83-892514 JG  
The Hague, NL-Nederland
- (72) **Oppfinner:**  
LAFITTE, Valérie, 13 Bailey MewsAuckland  
RoadCambridge CB5 8DR, GB-Storbritannia  
LAWRENCE, Nathan, 42 St Margarets  
RoadWytonHuntingdonCambridgeshire PE28 2AN, GB-  
Storbritannia
- (74) **Fullmektig:**  
HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301  
SANDNES, Norge
- (54) **Benevnelse:**  
ELECTROCHEMICAL SENSOR UTILISING A DUAL  
REDOX SYSTEM CONTAINED WITHIN A SINGLE  
MOLECULE

- (51) **Klasse :** *G01V 1/28 (2006.01)*  
*G01V 1/30 (2006.01)*
- (87) **EP Publ.nr:** EP2260331  
(86) **EP søkn.nr:** 09723513.9  
(86) **EP innl.dag:** 2009.01.26  
(87) **EP publ.dag:** 2010.12.15  
(80) **EP meddelt :** 2017.10.11  
(30) **Prioritet:** 2008.03.21, US, 70297  
(86) **Int.inndag :** 2009.01.26  
(86) **Int.søknadsnr :** PCT/US2009/032010  
(73) **Innehaver:**  
ExxonMobil Upstream Research Company, 22777  
Springwoods Village ParkwaySpring TX 77389, US-USA
- (72) **Oppfinner:**  
KREBS, Jerome, R., 2006 Hillside OakHoustonTX 77062,  
US-USA  
HINKLEY, David, L., 1207 Roseberry Manor DriveSpringTX  
77379, US-USA
- (74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
OSLO, Norge
- (54) **Benevnelse:**  
AN EFFICIENT METHOD FOR INVERSION OF  
GEOPHYSICAL DATA

(51) **Klasse :** *G01V 3/26 (2006.01)*  
 (87) **EP Publ.nr:** EP2987005  
 (86) **EP søkn.nr:** 13732031.3  
 (86) **EP innl.dag:** 2013.06.13  
 (87) **EP publ.dag:** 2016.02.24  
 (80) **EP meddelt :** 2017.11.29  
 (86) **Int.inndag :** 2013.06.13  
 (86) **Int.søknadsnr :** PCT/US2013/045547  
 (73) **Innehaver:**  
 Halliburton Energy Services, Inc., 10200 Bellaire  
 BoulevardHouston, TX 77072, US-USA  
 (72) **Oppfinner:**  
 GOLLA, Christopher, A., 5910 Elmwood Hill  
 LaneKingwood, TX 77345-1919, US-USA  
 DONDERICI, Burkay, 3121 Buffalo Speedway  
 8305Houston, TX 77098, US-USA  
 (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 RANGING MEASUREMENTS USING MODULATED  
 SIGNALS

(51) **Klasse :** *G02B 5/20 (2006.01)*  
*E06B 9/24 (2006.01)*  
*E06B 9/264 (2006.01)*  
 (87) **EP Publ.nr:** EP2427789  
 (86) **EP søkn.nr:** 09779422.6  
 (86) **EP innl.dag:** 2009.05.07  
 (87) **EP publ.dag:** 2012.03.14  
 (80) **EP meddelt :** 2017.10.11  
 (86) **Int.inndag :** 2009.05.07  
 (86) **Int.søknadsnr :** PCT/EP2009/055543  
 (73) **Innehaver:**  
 Photosolar A/S, Gregersensvej 1A Høje Taastrup2630  
 Taastrup, DK-Danmark  
 (72) **Oppfinner:**  
 BEZZEL, Eik, Møllebjergvej 16DK-4330 Hvalsø, DK-  
 Danmark  
 JOHANSSON, Alicia, J.E. Ohlsens Gade 113.tv.DK-2100  
 Copenhagen Ø, DK-Danmark  
 BARHOLM-HANSEN, Claus, Munkevej 25DK-3500  
 Værløse, DK-Danmark  
 (74) **Fullmektig:**  
 PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104  
 OSLO, Norge  
 (54) **Benevnelse:**  
 GLAZING UNIT WITH OPTICAL ELEMENT

(51) **Klasse :** *G05B 17/02 (2006.01)*  
*G06F 17/50 (2006.01)*  
*G06G 7/48 (2006.01)*  
 (87) **EP Publ.nr:** EP2556462  
 (86) **EP søkn.nr:** 11766290.8  
 (86) **EP innl.dag:** 2011.01.13  
 (87) **EP publ.dag:** 2013.02.13  
 (80) **EP meddelt :** 2017.10.25  
 (30) **Prioritet:** 2010.04.06, US, 321358 P  
 (86) **Int.inndag :** 2011.01.13  
 (86) **Int.søknadsnr :** PCT/US2011/021141  
 (73) **Innehaver:**  
 ExxonMobil Upstream Research Company, 22777  
 Springwoods Village ParkwaySpring TX 77389, US-USA  
 (72) **Oppfinner:**  
 MIFFLIN, Richard, J., 4135 Ruskin St.Houston, TX 77005,  
 US-USA  
 RAY, Michael, B., 2 Steinbeck CourtMilford, NJ 08848, US-  
 USA  
 (74) **Fullmektig:**  
 OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
 OSLO, Norge  
 (54) **Benevnelse:**  
 HIERARCHICAL MODELING OF PHYSICAL SYSTEMS  
 AND THEIR UNCERTAINTIES

(51) **Klasse :** *G05D 23/19 (2006.01)*  
*F24F 11/00 (2006.01)*  
 (87) **EP Publ.nr:** EP2802954  
 (86) **EP søkn.nr:** 12816503.2  
 (86) **EP innl.dag:** 2012.12.24  
 (87) **EP publ.dag:** 2014.11.19  
 (80) **EP meddelt :** 2017.11.01  
 (30) **Prioritet:** 2012.01.12, CH, 57122012  
 (86) **Int.inndag :** 2012.12.24  
 (86) **Int.søknadsnr :** PCT/IB2012/002796  
 (73) **Innehaver:**  
 Neurobat AG, Industriestrasse 135 Postfach 13229200  
 Gossau SG, CH-Sveits  
 (72) **Oppfinner:**  
 LINDELÖF, David, Chemin de l'Ancienne-Ecole 371288  
 Aire-La-Ville, CH-Sveits  
 GUILLEMIN, Antoine, Chemin du Mont-Blanc 41303  
 Penthaz, CH-Sveits  
 MALIK, Sohail, Haldenweg 2615246 Scherz AG, CH-Sveits  
 (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
 Norge  
 (54) **Benevnelse:**  
 IMPROVEMENT TO THE TEMPERATURE CONTROL  
 UNIT FOR THE HEATING SYSTEM IN A BUILDING



- (51) **Klasse :** **G06K 9/20 (2006.01)**  
 (87) **EP Publ.nr:** EP2367142  
 (86) **EP søkn.nr:** 11160201.7  
 (86) **EP innl.dag:** 2009.08.03  
 (87) **EP publ.dag:** 2011.09.21  
 (80) **EP meddelt :** 2017.10.04  
 (30) **Prioritet:** 2008.08.04, GR, 20080100525  
 2008.08.05, US, 86180 P
- (73) **Innehaver:**  
 Intralot S.A. Integrated Lottery Systems and Services, 64 Kifissias Ave and 3 Premetis Str15125 Athens, GR-Hellas
- (72) **Oppfinner:**  
 DIAMANDIS, Argiris, 64 Kifissias Ave & 3 Premetis Str15125 Athens, GR-Hellas  
 PNEVMATIKAKIS, Aristodemos, Apollonos 1019003 Porto-rafti, GR-Hellas
- (74) **Fullmektig:**  
 Intralot S.A. Integrated Lottery Systems and Services, 64 Kifissias Ave and 3 Premetis Str, GR-15125 ATHENS, Hellas
- (54) **Benevnelse:**  
 Machine-readable form configuration and systems and method for interpreting at least one user mark

- (51) **Klasse :** **G06K 9/20 (2006.01)**  
 (87) **EP Publ.nr:** EP2565823  
 (86) **EP søkn.nr:** 12194286.6  
 (86) **EP innl.dag:** 2009.08.03  
 (87) **EP publ.dag:** 2013.03.06  
 (80) **EP meddelt :** 2017.10.04  
 (30) **Prioritet:** 2008.08.04, GR, 20080100525  
 2008.08.05, US, 86180 P
- (73) **Innehaver:**  
 Intralot S.A. Integrated Lottery Systems and Services, 64 Kifissias Ave and 3 Premetis Str15125 Athens, GR-Hellas
- (72) **Oppfinner:**  
 ARGIRIS, Diamandis, 64 Kifissias Ave & Premetis Str. 6415125 Athens, GR-Hellas  
 ARISTODEMOS, Pnevmatikakis, Apollonos 1019003 Porto-rafti, GR-Hellas
- (74) **Fullmektig:**  
 Intralot S.A. Integrated Lottery Systems and Services, 64 Kifissias Ave and 3 Premetis Str, GR-15125 ATHENS, Hellas
- (54) **Benevnelse:**  
 Method and system for detecting user marks in a machine-readable form

- (51) **Klasse :** **G06T 7/00 (2017.01)**  
 (87) **EP Publ.nr:** EP2883206  
 (86) **EP søkn.nr:** 12748010.1  
 (86) **EP innl.dag:** 2012.08.09  
 (87) **EP publ.dag:** 2015.06.17  
 (80) **EP meddelt :** 2017.10.04  
 (86) **Int.inndag :** 2012.08.09  
 (86) **Int.søknadsnr :** PCT/EP2012/065567
- (73) **Innehaver:**  
 Brainlab AG, Olof-Palme-Straße 981829 München, DE-Tyskland
- (72) **Oppfinner:**  
 LACHNER, Rainer, Klobensteiner Strasse 1981547 Munich, DE-Tyskland  
 BLUMHOFER, Andreas, Prof.-Göttsberger Strasse 34c85579 Neubiberg, DE-Tyskland
- (74) **Fullmektig:**  
 HÅMSØ PATENTBYRÅ AS, Postboks 171, 4301 SANDNES, Norge
- (54) **Benevnelse:**  
 LOCALIZATION OF FIBROUS NEURAL STRUCTURES

- (51) **Klasse :** **G07C 5/08 (2006.01)**  
 (87) **EP Publ.nr:** EP3073450  
 (86) **EP søkn.nr:** 16160563.9  
 (86) **EP innl.dag:** 2016.03.16  
 (87) **EP publ.dag:** 2016.09.28  
 (80) **EP meddelt :** 2017.09.27  
 (30) **Prioritet:** 2015.03.27, IN, 1088MU2015
- (73) **Innehaver:**  
 Tata Consultancy Services Limited, Nirmal Building 9th Floor Nariman Point Mumbai 400 021Maharashtra, IN-India
- (72) **Oppfinner:**  
 CHOWDHURY, Arijit, Tata Consultancy ServicesBuilding 1B, Ecospace Plot - IIF/12, New Town,Rajarhat,700156 Kolkata, West Bengal, IN-India  
 CHAKRAVAR, Tapas, Tata Consultancy ServicesBuilding 1B, Ecospace Plot - IIF/12, New Town,Rajarhat,700156 Kolkata, West Bengal, IN-India  
 BANERJEE, Tanushree, Tata Consultancy ServicesBuilding 1B, Ecospace Plot - IIF/12, New Town,Rajarhat,700156 Kolkata, West Bengal, IN-India  
 PURUSHOTHAMAN, Balamuralidhar, Tata Consultancy Services LimitedTCS Innovation Labs, Abhilash SoftwareDevelopment Centre, Plot No. 96, EPIP IndustrialArea, Whitefield560066 Bangalore, Karnataka, IN-India
- (74) **Fullmektig:**  
 Nordic Patent Service A/S, Bredgade 30, DK-1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**  
 SYSTEM OG METODE FOR Å OVERVÅKE EN FØRERS KJØREADFERD

- (51) **Klasse :** **H01B 3/44 (2006.01)**  
**H01B 5/10 (2006.01)**  
**H01B 7/18 (2006.01)**  
**H01B 7/22 (2006.01)**  
**H01B 7/28 (2006.01)**  
**H01B 9/02 (2006.01)**
- (87) **EP Publ.nr:** EP2709113  
 (86) **EP søkn.nr:** 13184916.8  
 (86) **EP innl.dag:** 2013.09.18  
 (87) **EP publ.dag:** 2014.03.19  
 (80) **EP meddelt :** 2017.11.22  
 (30) **Prioritet:** 2012.09.18, GB, 201216685  
 2012.12.20, GB, 201223227
- (73) **Innehaver:**  
 BPP Cables Ltd, City Tower, Level 7 40 Basinghall StreetLondon EC2V 5DE, GB-Storbritannia
- (72) **Oppfinner:**  
 Patel, Darren Lindsay, BPP Cables Ltd207 Mountnessing Road,Billericay,EssexBillericay, Essex CM12 0EH, GB-Storbritannia
- (74) **Fullmektig:**  
 BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
 SUBTERRANEAN CABLE

(51) **Klasse :** *H01B 3/44 (2006.01)*  
*H01B 5/10 (2006.01)*  
*H01B 7/18 (2006.01)*  
*H01B 7/22 (2006.01)*  
*H01B 7/28 (2006.01)*  
*H01B 9/02 (2006.01)*

(87) **EP Publ.nr:** EP2709114  
(86) **EP søkn.nr:** 13184918.4  
(86) **EP innl.dag:** 2013.09.18  
(87) **EP publ.dag:** 2014.03.19  
(80) **EP meddelt :** 2017.11.22  
(30) **Prioritet:** 2012.09.18, GB, 201216685  
2012.12.20, GB, 201223227

(73) **Innehaver:**  
BPP Cables Ltd, City Tower, Level 7 40 Basinghall  
Street London EC2V 5DE, GB-Storbritannia

(72) **Oppfinner:**  
Patel, Darren Lindsay, 207 Mountnessing  
Road, Billericay, Essex Essex, Essex CM120EH, GB-  
Storbritannia

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

(54) **Benevnelse:**  
Subterranean cable

(51) **Klasse :** *H01B 7/04 (2006.01)*

(87) **EP Publ.nr:** EP3084779  
(86) **EP søkn.nr:** 13814532.1  
(86) **EP innl.dag:** 2013.12.19  
(87) **EP publ.dag:** 2016.10.26  
(80) **EP meddelt :** 2017.09.27  
(86) **Int.inndag :** 2013.12.19  
(86) **Int.søknadsnr :** PCT/EP2013/077381

(73) **Innehaver:**  
NKT HV Cables GmbH, Brown Boveri Strasse 65400  
Baden, CH-Sveits

(72) **Oppfinner:**  
TYRBERG, Andreas, Ålyckevägen 17S-371 62 Lyckeby,  
SE-Sverige  
FARKAS, Andreas, Soldatvägen 6S-444 41 Stenungsund,  
SE-Sverige

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

(54) **Benevnelse:**  
AN ARRANGEMENT FOR A DYNAMIC HIGH VOLTAGE  
SUBSEA CABLE AND A DYNAMIC HIGH VOLTAGE  
SUBSEA CABLE

(51) **Klasse :** *H01H 1/38 (2006.01)*  
*H01H 1/44 (2006.01)*  
*H01H 3/26 (2006.01)*  
*H01H 3/40 (2006.01)*

(87) **EP Publ.nr:** EP2933810  
(86) **EP søkn.nr:** 15163554.7  
(86) **EP innl.dag:** 2015.04.14  
(87) **EP publ.dag:** 2015.10.21  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2014.04.14, DE, 102014105305

(73) **Innehaver:**  
WITTENSTEIN SE, Walter-Wittenstein-Straße 197999  
Igersheim, DE-Tyskland

(72) **Oppfinner:**  
Mark, Johannes, Agnes-Schreiber-Str. 3797980 Bad  
Mergentheim, DE-Tyskland  
Glaser, Markus, Neulerstraße 573460 Hüttlingen, DE-  
Tyskland  
Hansli, Christoph, Humboldtstraße 4/297990 Weikersheim,  
DE-Tyskland

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

(54) **Benevnelse:**  
SWITCH

(51) **Klasse :** *H01R 4/48 (2006.01)*  
*F21V 21/02 (2006.01)*  
*H01R 24/70 (2011.01)*  
*H01R 105/00 (2006.01)*

(87) **EP Publ.nr:** EP2662933  
(86) **EP søkn.nr:** 12167419.6  
(86) **EP innl.dag:** 2012.05.10  
(87) **EP publ.dag:** 2013.11.13  
(80) **EP meddelt :** 2017.10.18

(73) **Innehaver:**  
ABB Schweiz AG, Brown Boveri Strasse 65400 Baden,  
CH-Sveits

(72) **Oppfinner:**  
Turunen, Harri, c/o ABB OyPorvoon Sisäkehä 206100  
Porvoo, FI-Finland

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

(54) **Benevnelse:**  
Luminaire socket outlet

- (51) **Klasse :** *H01R 24/52 (2011.01)*  
*H01R 31/00 (2006.01)*  
*H01R 12/71 (2011.01)*  
*H01R 13/66 (2006.01)*  
*H01R 24/42 (2011.01)*  
*H01R 24/50 (2011.01)*  
*H01R 24/54 (2011.01)*  
*H01R 39/64 (2006.01)*  
*H01R 103/00 (2006.01)*
- (87) **EP Publ.nr:** EP3098909  
(86) **EP søkn.nr:** 16171246.8  
(86) **EP innl.dag:** 2016.05.25  
(87) **EP publ.dag:** 2016.11.30  
(80) **EP meddelt :** 2017.10.18  
(30) **Prioritet:** 2015.05.26, DK, 201570310  
(73) **Innehaver:**  
DKT A/S, Fanovej 64060 Kirke Saby, DK-Danmark
- (72) **Oppfinner:**  
KRISTIANSEN, Michael Skjerning, Hvedemarken 174140 Borup, DK-Danmark  
HANSEN, Hardy C., Edvard Olsensvej 18, Ejby4070 Kirke Hyllinge, DK-Danmark  
MØLLER-LARSEN, Anders, Naturparken 254000 Roskilde, DK-Danmark
- (74) **Fullmektig:**  
Zacco Denmark A/S, Arne Jacobsens Allé 15, DK-2300 KØBENHAVN S, Danmark
- (54) **Benevnelse:**  
PUSH-IN OUTLET SYSTEM AND METHOD FOR CONFIGURING SUCH A PUSH-IN OUTLET SYSTEM

- (51) **Klasse :** *H03K 17/96 (2006.01)*  
*G01V 8/12 (2006.01)*  
*G06F 3/042 (2006.01)*  
*H03K 17/94 (2006.01)*
- (87) **EP Publ.nr:** EP2526621  
(86) **EP søkn.nr:** 11706862.7  
(86) **EP innl.dag:** 2011.01.20  
(87) **EP publ.dag:** 2012.11.28  
(80) **EP meddelt :** 2017.10.04  
(30) **Prioritet:** 2010.01.20, FR, 1000210  
(86) **Int.inndag :** 2011.01.20  
(86) **Int.søknadsnr :** PCT/FR2011/050109  
(73) **Innehaver:**  
Nexys, 111 Avenue victor Hugo75116 Paris, FR-Frankrike
- (72) **Oppfinner:**  
PHILIPPE, Sébastien, 23 Chemin neuf de Pissevin30900 Nimes, FR-Frankrike
- (74) **Fullmektig:**  
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**  
CONTROL DEVICE AND ELECTRONIC DEVICE COMPRISING IT

- (51) **Klasse :** *H04B 7/0452 (2017.01)*  
*H04B 7/06 (2006.01)*  
*H04L 25/02 (2006.01)*
- (87) **EP Publ.nr:** EP2958249  
(86) **EP søkn.nr:** 14172961.6  
(86) **EP innl.dag:** 2014.06.18  
(87) **EP publ.dag:** 2015.12.23  
(80) **EP meddelt :** 2017.10.25  
(73) **Innehaver:**  
European Space Agency, 8-10 rue Mario Nikis75738 Paris Cedex 15, FR-Frankrike
- (72) **Oppfinner:**  
Arapoglou, Pantelis-Daniel, Keplerlaan 1, PO Box 2992200 AG Noordwijk, NL-Nederland  
Ginesi, Alberto, Keplerlaan 1, PO Box 2992200 AG Noordwijk, NL-Nederland  
Taricco, Giorgio, corso Duca degli Abruzzi 2410129 Torino, IT-Italia  
Symeon Chatzinotas, 4 Rue Alphonse Weicker2721 Luxembourg, LU-Luxembourg  
Björn Ottersten, 4 Rue Alphonse Weicker2721 Luxembourg, LU-Luxembourg  
Miguel Ángel Vázquez, Parc Mediterrani de la Tecnologia Building B4 Av. Carl Friedrich Gauss 708860 Castelldefels Barcelona, ES-Spania  
Ana Isabel Pérez-Neira, Parc Mediterrani de la TecnologiaBuilding B4 Av.Carl Friedrich Gauss 708860 Castelldefels Barcelona, ES-Spania  
Stefano Andrenacci, Via Zamboni, 3340126 Bologna, IT-Italia  
Alessandro Vanelli Coralli, Via Zamboni, 3340126 Bologna, IT-Italia
- (74) **Fullmektig:**  
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**  
Joint transmitter signal processing in multi-beam satellite systems

- (51) **Klasse :** *H04L 12/46 (2006.01)*  
*H04L 12/723 (2013.01)*  
*H04L 12/803 (2013.01)*
- (87) **EP Publ.nr:** EP3119042  
(86) **EP søkn.nr:** 16001757.0  
(86) **EP innl.dag:** 2009.02.26  
(87) **EP publ.dag:** 2017.01.18  
(80) **EP meddelt :** 2017.10.25  
(30) **Prioritet:** 2008.03.04, US, 33553 P  
(73) **Innehaver:**  
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm, SE-Sverige
- (72) **Oppfinner:**  
Takacs, Attila, Zrinyi u. 111195 Budapest, HU-Ungarn  
Kern, András, Csikihegyek u. 141115 Budapest, HU-Ungarn
- (74) **Fullmektig:**  
Zacco Denmark A/S, Arne Jacobsens Allé 15, DK-2300 KØBENHAVN S, Danmark
- (54) **Benevnelse:**  
A SYSTEM AND METHOD OF AUTOMATICALLY CONFIGURING I-SIDS IN GMPLS CONTROLLED ETHERNET PROVIDER BACKBONE BRIDGED NETWORKS

- (51) **Klasse :** *H04N 19/61 (2014.01)*  
*H04N 19/107 (2014.01)*  
*H04N 19/423 (2014.01)*  
*H04N 19/573 (2014.01)*
- (87) **EP Publ.nr:** EP2549758  
(86) **EP søkn.nr:** 11756230.6  
(86) **EP innl.dag:** 2011.03.14  
(87) **EP publ.dag:** 2013.01.23  
(80) **EP meddelt :** 2017.12.06  
(30) **Prioritet:** 2010.03.17, JP, 2010061337  
(86) **Int.inndag :** 2011.03.14  
(86) **Int.søknadsnr :** PCT/JP2011/055915  
(73) **Innehaver:**  
NTT DoCoMo, Inc., Sanno Park Tower 11-1 Nagata-cho 2-chome Chiyoda-kuTokyo 100-6150, JP-Japan
- (72) **Oppfinner:**  
BOON, Choong Seng, c/o NTT DOCOMO, INC.Intellectual Property DepartmentSanno Park Tower11-1, Nagatacho 2-chomeChiyoda-kuTokyo 100-6150, JP-Japan  
SUZUKI, Yoshinori, c/o NTT DOCOMO, INC.Intellectual Property DepartmentSanno Park Tower11-1, Nagatacho 2-chomeChiyoda-kuTokyo 100-6150, JP-Japan  
FUJIBAYASHI, Akira, c/o NTT DOCOMO, INC.Intellectual Property DepartmentSanno Park Tower11-1, Nagatacho 2-chomeChiyoda-kuTokyo 100-6150, JP-Japan  
TAN, Thiow Keng, c/o NTT DOCOMO, INC.Intellectual Property DepartmentSanno Park Tower11-1, Nagatacho 2-chomeChiyoda-kuTokyo 100-6150, JP-Japan
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
MOVING IMAGE PREDICTION ENCODING DEVICE,  
MOVING IMAGE PREDICTION ENCODING METHOD,  
MOVING IMAGE PREDICTION ENCODING PROGRAM,  
MOVING IMAGE PREDICTION DECODING DEVICE,  
MOVING IMAGE PREDICTION DECODING METHOD,  
AND MOVING IMAGE PREDICTION DECODING PROGRAM

- (51) **Klasse :** *H04N 19/61 (2014.01)*  
*H04N 19/107 (2014.01)*  
*H04N 19/423 (2014.01)*  
*H04N 19/573 (2014.01)*
- (87) **EP Publ.nr:** EP2942965  
(86) **EP søkn.nr:** 15169622.6  
(86) **EP innl.dag:** 2011.03.14  
(87) **EP publ.dag:** 2015.11.11  
(80) **EP meddelt :** 2017.12.13  
(30) **Prioritet:** 2010.03.17, JP, 2010061337  
(73) **Innehaver:**  
NTT DoCoMo, Inc., 11-1, Nagatacho 2-chome, Chiyoda-kuTokyo 100-6150, JP-Japan
- (72) **Oppfinner:**  
Boon, Choong Seng, c/o Intellectual Property DepartmentNTT DOCOMO, INC.Sanno Park Tower,11-1, Nagatacho 2-chome,Chiyoda-kuTokyo, 100-6150, JP-Japan  
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Fujibayashi, Akira, c/o Intellectual Property DepartmentNTT DOCOMO, INC.Sanno Park Tower,11-1, Nagatacho 2-chome,Chiyoda-kuTokyo, 100-6150, JP-Japan  
Tan, Thiow Keng, c/o Intellectual Property DepartmentNTT DOCOMO, INC.Sanno Park Tower,11-1, Nagatacho 2-chome,Chiyoda-kuTokyo, 100-6150, JP-Japan
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
MOVING IMAGE PREDICTION ENCODING DEVICE,  
MOVING IMAGE PREDICTION ENCODING METHOD,  
MOVING IMAGE PREDICTION ENCODING PROGRAM,  
MOVING IMAGE PREDICTION DECODING DEVICE,  
MOVING IMAGE PREDICTION DECODING METHOD,  
AND MOVING IMAGE PREDICTION DECODING PROGRAM

- (51) **Klasse :** *H04N 21/418 (2011.01)*  
*G06K 7/00 (2006.01)*  
*G06K 19/077 (2006.01)*  
*H05K 5/02 (2006.01)*
- (87) **EP Publ.nr:** EP2775728  
(86) **EP søkn.nr:** 14158431.8  
(86) **EP innl.dag:** 2014.03.07  
(87) **EP publ.dag:** 2014.09.10  
(80) **EP meddelt :** 2017.10.18  
(30) **Prioritet:** 2013.04.18, EP, 13164362  
2013.07.25, EP, 13177954  
2013.03.07, US, 201361773851 P
- (73) **Innehaver:**  
SmarDTV S.A., Route de Genève 221033 Cheseaux-sur-Lausanne, CH-Sveits
- (72) **Oppfinner:**  
Soulier, Julien, C/O SmarDTVZE Athelia IVAvenue du Jjubier 14713600 La Ciotat, FR-Frankrike  
Munier, Jean-Christophe, Rue Marx Dormoy 3183740 La Cadière d'Azur, FR-Frankrike
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**  
A usb conditional access module comprising a chip card reader and a reception frame

- (51) **Klasse :** *H04W 4/10 (2009.01)*  
*H04B 10/11 (2013.01)*  
*H04B 10/40 (2013.01)*  
*H04L 29/06 (2006.01)*
- (87) **EP Publ.nr:** EP3031148
- (86) **EP søkn.nr:** 13760073.0
- (86) **EP innl.dag:** 2013.08.09
- (87) **EP publ.dag:** 2016.06.15
- (80) **EP meddelt :** 2017.10.04
- (86) **Int.inndag :** 2013.08.09
- (86) **Int.søknadsnr :** PCT/FI2013/050791
- (73) **Innehaver:**  
Savox International S.A., 2, rue de Bitbourg1273  
Luxembourg, LU-Luxembourg
- (72) **Oppfinner:**  
AURANEN, Pasi, Vanha Perttelintie 207FI-24260 Salo, FI-  
Finland  
PIHLAJANIEMI, Pasi, Kirkkotie 23 CFI-02700 Kauniainen,  
FI-Finland
- (74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104 OSLO,  
Norge
- (54) **Benevnelse:**  
A COMMUNICATION APPARATUS, A COMMUNICATION  
ARRANGEMENT AND A COMMUNICATION METHOD
-

## 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:** 20082800  
(71) **Søker:**  
Centro de Ingenieria Genética y Biotecnología, Ave 31  
street/158 & 190, Cubanacan Playa, CU-10600 CIUDAD  
DE LA HABANA, Cuba  
(74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.14

(11) **Patent nr.:** 325547  
(21) **Søknadsnr:** 20061381  
(73) **Innehaver:** Odd Langolf, Korntrøberget 24, 7550  
HOMMELVIK, Norge  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104  
OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.21

(11) **Patent nr.:** 333770  
(21) **Søknadsnr:** 20044874  
(73) **Innehaver:** Epiroc Drilling Tools Aktiebolag, Box 521,  
SE-73725 FAGERSTA, Sverige  
(74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika,  
0118 OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.16

(11) **Patent nr.:** NO/EP2245258  
(21) **Søknadsnr:** EP2245258  
(73) **Innehaver:** Weatherford Technology Holdings, LLC,  
2000 St. James Place, US-TX77056  
HOUSTON, USA  
(74) **Fullmektig:**  
BRYN AARFLOT AS, Postboks 449 Sentrum, 0104  
OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.19

(21) **Søknadsnr:** 20160507  
(71) **Søker:**  
ELECTRICAL SUBSEA & DRILLING AS,  
Teknologisenteret, 5354 STRAUME, Norge  
(74) **Fullmektig:**  
ZACCO NORWAY AS, Postboks 2003 Vika, 0125 OSLO,  
Norge  
**Melding innkommet patentstyret:**  
2018.02.13

(11) **Patent nr.:** 329157  
(21) **Søknadsnr:** 20083626  
(73) **Innehaver:** STRAUMEN INDUSTRIER AS,  
Sundsøya 2, 7670 INDERØY, Norge  
(74) **Fullmektig:**  
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge  
**Melding innkommet patentstyret:**  
2018.02.15

(11) **Patent nr.:** 319461  
(21) **Søknadsnr:** 20032858  
(73) **Innehaver:** Energy Save Nordic AB, Nitgatan 2, SE-  
44138 ALINGSÅS, Sverige  
**Melding innkommet patentstyret:**  
2018.02.14

(11) **Patent nr.:** 332425  
(21) **Søknadsnr:** 20061296  
(73) **Innehaver:** Aanderaa Data Instruments AS, Postboks  
103 Midttun, 5843 BERGEN, Norge  
**Melding innkommet patentstyret:**  
2018.02.16



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

- (21) **Søknadsnr:** 20065343
- (21) **Søknadsnr:** 20070327
- (21) **Søknadsnr:** 20072307
- (21) **Søknadsnr:** 20074399
- (21) **Søknadsnr:** 2008008
- (21) **Søknadsnr:** 20081563
- (21) **Søknadsnr:** 20082269
- (21) **Søknadsnr:** 20082691
- (21) **Søknadsnr:** 20082834
- (21) **Søknadsnr:** 20090630
- (21) **Søknadsnr:** 20130055
- (21) **Søknadsnr:** 20161370

## Endring i fullmaktsforhold

- (21) **Søknadsnr:** 2005009  
(73) **Innehaver:**  
Merus Labs Luxco II S.à r.l., 26-28 Rue Edward Steichen,  
LU-2540 LUXEMBOURG, Luxembourg  
(71) **Søker:**  
Novartis AG, Klybeckstrasse 141, CH-4002 BASEL, Sveits  
(74) **Fullmektig:**  
OSLO PATENTKONTOR AS, Postboks 7007 M, 0306  
OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.16
- 

- (11) **Patentnr:** 319461  
(21) **Søknadsnr:** 20032858  
(73) **Innehaver:**  
Energy Save Nordic AB, Nitgatan 2, SE-44138 ALINGSÅS,  
Sverige  
**Melding innkommet patentstyret:**  
2018.02.14
- 

- (11) **Patentnr:** 333770  
(21) **Søknadsnr:** 20044874  
(73) **Innehaver:**  
Epiroc Drilling Tools Aktiebolag, Box 521, SE-73725  
FAGERSTA, Sverige  
(74) **Fullmektig:**  
TANDBERG INNOVATION AS, Postboks 1570 Vika, 0118  
OSLO, Norge  
**Melding innkommet patentstyret:**  
2018.02.16
-

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

**EP publ.nr:** 2180882

**EP publ.nr:** 2556385