

Norsk

patent tidende

www.patentstyret.no

Norsk patenttidende er en publikasjon som inneholder
kunnngjøringer innenfor patentområdet

BESØKSADRESSE

▶ Sandakerveien 64

POSTADRESSE

▶ Postboks 4863 Nydalen
0422 Oslo

E-POST

▶ post@patentstyret.no

TELEFON

▶ +47 22 38 73 00
8.00-15.45

Innholdsfortegnelse og inid-koder:

Allment tilgjengelige patentsøknader (a)	3
Meddelte patenter B1	7
Europeiske patenter (b1) med virkning i Norge	9
Endrede europeiske patenter (b2) med virkning i Norge	48
Overdragelser og navne-/adresseendringer i spesifiserte rettigheter	49
Patent opprettholdes eller saksbehandlingen fortsetter til tross for fristoversittelse	51
Utløpte patenter	52
Nye søknader om supplerende beskyttelsessertifikater for legemidler (spc).....	53
Endring i fullmaktsforhold	54

INID-koder

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

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

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

Allment tilgjengelige patentsøknader (a)

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

- (51) **Klasse:** *A01K 61/60 (2017.01)*
 (21) **Søknadsnr:** 20210104
 (22) **Inndag:** 2021.01.27
 (41) **Allm.tilgj:** 2022.07.28
 (24) **Løpedag:** 2021.01.27
 (71) **Søker:**
 CAGE CTRL AS, Havnegata 12, 3263 LARVIK
 (74) **Fullmektig:**
 ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
 (72) **Oppfinner:**
 Petter Birkeli Wiik PETERSEN, Brannvaktsgate 2, 3256 LARVIK
 (54) **Benevnelse:**
 System for preventing fouling on cages for aquatic animals in water
- Krav på norsk er innkommet 2022.08.08.

- (51) **Klasse:** *B64C 39/02 (2006.01)*
B61D 15/00 (2006.01)
B61D 15/12 (2006.01)
B61K 3/02 (2006.01)
E01B 7/26 (2006.01)
 (21) **Søknadsnr:** 20210132
 (22) **Inndag:** 2021.02.03
 (41) **Allm.tilgj:** 2022.08.04
 (24) **Løpedag:** 2021.02.03
 (71) **Søker:**
 RAILWAY ROBOTICS AS, Granveien 11, 1430 ÅS
 BANE NOR SF, Postboks 4350, 2308 HAMAR
 (74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
 (72) **Oppfinner:**
 Jørgen Torgersen, Granveien 11, 1430 ÅS
 (54) **Benevnelse:**
 Improved drone with railway driving capabilities
- Krav på norsk er innkommet 2022.02.16.

- (51) **Klasse:** *B65G 1/04 (2006.01)*
G06Q 10/08 (2012.01)
G01C 9/06 (2006.01)
G05D 1/10 (2006.01)
G05B 19/418 (2006.01)
 (21) **Søknadsnr:** 20210162
 (22) **Inndag:** 2021.02.08
 (41) **Allm.tilgj:** 2022.08.09
 (24) **Løpedag:** 2021.02.08
 (71) **Søker:**
 Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (72) **Oppfinner:**
 Jørgen Djuve Heggebø, Dreganesveien 59, 5580 ØLEN
 Ole Alexander Mæhle, Skiljebakken 4, 5590 ETNE
 Vemund Rogne, Rosenborg gate 11A, 7043 TRONDHEIM
 Jonathan Eide, Dusavikhagen 26, 4028 STAVANGER
 (54) **Benevnelse:**
 Grid Survey Module
- Krav på norsk er innkommet 2022.08.22.

- (51) **Klasse:** *B65G 1/06 (2006.01)*
B65G 1/14 (2006.01)
 (21) **Søknadsnr:** 20210106
 (22) **Inndag:** 2021.01.27
 (41) **Allm.tilgj:** 2022.07.28
 (24) **Løpedag:** 2021.01.27
 (71) **Søker:**
 Autostore Technology AS, Stokkastrandvegen 85, 5578 NEDRE VATS
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (72) **Oppfinner:**
 Ivar Fjeldheim, Bjørnebærveien 9, 5533 HAUGESUND
 Trond Austrheim, Nedre Teigen 12, 5590 ETNE
 Magne Hatteland, Fjellfaret 44, 4025 STAVANGER
 Simen Aarseth, Søren Berners vei 17, 4015 STAVANGER
 (54) **Benevnelse:**
 STORAGE CONTAINER, A SYSTEM COMPRISING ONE OR MORE OF THE STORAGE CONTAINERS AND METHODS OF ASSEMBLING THE STORAGE CONTAINERS

- (51) **Klasse:** *E21B 17/00 (2006.01)*
E21B 17/20 (2006.01)
E21B 41/00 (2006.01)
E21B 19/22 (2006.01)
 (21) **Søknadsnr:** 20220776
 (22) **Inndag:** 2022.07.06
 (41) **Allm.tilgj:** 2022.07.06
 (30) **Prioritet:** 2020.02.12, US, 16/788,791
 (86) **Int.inndag:** 2020.02.14
 (86) **Int.søknadsnr:** PCT/US2020/018218
 (24) **Løpedag:** 2020.02.14
 (71) **Søker:**
 Halliburton Energy Services, Inc, 3000 N. Sam Houston Parkway E., TX77032-3219 HOUSTON, USA (US)
 (74) **Fullmektig:**
 WITHERS & ROGERS LLP, 2 London Bridge, SE19RA LONDON, Storbritannia
 (72) **Oppfinner:**
 Galen Roy Hebert, 4423 Poydras Hwy, LA70517 BREAUX BRIDGE, USA (US)
 Eric Bivens, 6358 S Wolff CT, CO80123 LITTLETON, USA (US)
 (54) **Benevnelse:**
 CONCENTRIC COILED TUBING DOWNLINE FOR HYDRATE REMEDIATION

(51) **Klasse:** E21B 17/10 (2006.01)
 (21) **Søknadsnr:** 20220804
 (22) **Inndag:** 2022.07.15
 (41) **Allm.tilgj:** 2022.07.15
 (30) **Prioritet:** 2020.02.28, US, 16/804,258
 (86) **Int.inndag:** 2020.02.28
 (86) **Int.søknadsnr:** PCT/US2020/020300
 (24) **Løpedag:** 2020.02.28
 (71) **Søker:**
 Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)

(74) **Fullmektig:**
 Hoffmann Eitle, Harmsworth House, 13-15 Bouverie Street, EC4Y8DP LONDON, Storbritannia

(72) **Oppfinner:**
 Andrew David Penno, 13 Ocean Way, #02-41, 098373 SENTOSA COVE, Singapore (SG)
 MICHAEL LINLEY FRIPP, 3826 CEMETERY HILL ROAD, TX75007 CARROLLTON, USA (US)

(54) **Benevnelse:**
 TEXTURED SURFACES OF EXPANDING METAL FOR CENTRALIZER, MIXING, AND DIFFERENTIAL STICKING

(51) **Klasse:** E21B 19/00 (2006.01)
 E21B 19/10 (2006.01)
 E21B 19/14 (2006.01)

(21) **Søknadsnr:** 20220053
 (22) **Inndag:** 2022.01.17
 (41) **Allm.tilgj:** 2022.08.01
 (30) **Prioritet:** 2021.01.29, NO, 20210116
 (24) **Løpedag:** 2022.01.17
 (71) **Søker:**
 ELECTRICAL SUBSEA & DRILLING AS, Postboks 419, 5343 STRAUME

(74) **Fullmektig:**
 HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge

(72) **Oppfinner:**
 John Dale, Øvre Bildøybakken 9, 5360 KOLLTVEIT Svein Erik Teksum (avdød), Kvednaneset 31, 4120 TAU

(54) **Benevnelse:**
 A system and a method for heave compensated make-up and break-out of drill pipe connections in connection with drilling

(51) **Klasse:** E21B 21/00 (2006.01)
 E21B 21/08 (2006.01)
 E21B 33/076 (2006.01)
 E21B 43/12 (2006.01)
 E21B 47/001 (2012.01)
 E21B 17/01 (2006.01)

(21) **Søknadsnr:** 20220553
 (22) **Inndag:** 2022.05.10
 (41) **Allm.tilgj:** 2022.05.10
 (30) **Prioritet:** 2019.10.30, NO, 20191299
 (86) **Int.inndag:** 2020.10.30
 (86) **Int.søknadsnr:** PCT/NO2020/050266
 (24) **Løpedag:** 2020.10.30
 (71) **Søker:**
 Enhanced Drilling AS, Postboks 351, 5343 STRAUME

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

(72) **Oppfinner:**
 Per Christian Stenshorne, Merkurveien 7, 0493 OSLO
 David Edward Smith, 22423 North Rebecca Burwell Ln., TX77449 KATY, USA (US)
 Gustav Olov Skärgård, Ryenstubben 4, 0679 OSLO

(54) **Benevnelse:**
 MULTI-MODE PUMPED RISER ARRANGEMENT AND METHODS

(51) **Klasse:** E21B 21/08 (2006.01)
 (21) **Søknadsnr:** 20220594
 (22) **Inndag:** 2022.05.19
 (41) **Allm.tilgj:** 2022.05.19
 (30) **Prioritet:** 2019.12.18, NO, 20191492
 (86) **Int.inndag:** 2020.12.17
 (86) **Int.søknadsnr:** PCT/NO2020/050319
 (24) **Løpedag:** 2020.12.17
 (71) **Søker:**
 Enhanced Drilling AS, Postboks 351, 5343 STRAUME

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

(72) **Oppfinner:**
 Per Christian Stenshorne, Merkurveien 7, 0493 OSLO
 Gustav Olov Skärgård, Ryenstubben 4, 0679 OSLO

(54) **Benevnelse:**
 ARRANGEMENT FOR CONTROLLING VOLUME IN A GAS OR OIL WELL SYSTEM

(51) **Klasse:** E21B 23/00 (2006.01)

(21) **Søknadsnr:** 20220019
 (22) **Inndag:** 2022.01.06
 (41) **Allm.tilgj:** 2022.08.01
 (30) **Prioritet:** 2021.01.29, US, 17/162,397
 (24) **Løpedag:** 2022.01.06
 (71) **Søker:**
 BAKER HUGHES OILFIELD OPERATIONS LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)

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

(72) **Oppfinner:**
 Christopher D. YOUNG, 17021 Aldine Wes, TX 77073 HOUSTON, USA (US)
 James Doane, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
 David Ruddock, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)
 Gary Anderson, 17021 Aldine Westfield, TX77073 HOUSTON, USA (US)

(54) **Benevnelse:**
 RELEASABLE LOCKING ASSEMBLY, SYSTEM, AND METHOD

(51) **Klasse:** E21B 33/05 (2006.01)
 E21B 33/16 (2006.01)
 E21B 47/07 (2012.01)
 E21B 47/113 (2012.01)
 E21B 47/135 (2012.01)

(21) **Søknadsnr:** 20220730
 (22) **Inndag:** 2022.06.27
 (41) **Allm.tilgj:** 2022.06.27
 (30) **Prioritet:** 2020.01.31, US, 62/968,928
 2020.01.31, US, 62/968,962
 2020.11.05, US, 17/090,518

(86) **Int.inndag:** 2020.11.06
 (86) **Int.søknadsnr:** PCT/US2020/59460
 (24) **Løpedag:** 2020.11.06
 (71) **Søker:**
 Halliburton Energy Services, Inc, 3000 N. Sam Houston Parkway E., TX77032-3219 HOUSTON, USA (US)

(74) **Fullmektig:**
 WITHERS & ROGERS LLP, 2 London Bridge, SE19RA LONDON, Storbritannia

(72) **Oppfinner:**
 Richard Frank Vargo Jr, 24718 Blane Dr, TX77493 KATY, USA (US)
 Gregory Scott Gustke, 26 E. 28th St, TX77008 HOUSTON, USA (US)

(54) **Benevnelse:**
 CEMENT HEAD AND FIBER SHEATH FOR TOP PLUG FIBER DEPLOYMENT

(51) **Klasse:** *E21B 33/127 (2006.01)*
E21B 33/124 (2006.01)

(21) **Søknadsnr:** 20210089
(22) **Inndag:** 2021.01.25
(41) **Allm.tilgj:** 2022.07.26
(24) **Løpedag:** 2021.01.25
(71) **Søker:**
Interwell Norway AS, Postboks 916, 4089 HAFRSFJORD

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

(72) **Oppfinner:**
Arild Stein, Troneshagen 18 B, 4317 SANDNES
Espen Hiorth, Uglavegen 44 C, 7025 TRONDHEIM

(54) **Benevnelse:**
Well tool device with injection fluid system

(51) **Klasse:** *E21B 33/138 (2006.01)*
C09K 8/42 (2006.01)
C09K 8/487 (2006.01)
C09K 8/50 (2006.01)
C09K 8/504 (2006.01)
E21B 21/00 (2006.01)

(21) **Søknadsnr:** 20220772
(22) **Inndag:** 2022.07.06
(41) **Allm.tilgj:** 2022.07.06
(30) **Prioritet:** 2020.02.14, US, 16/791,282
(86) **Int.inndag:** 2020.02.18
(86) **Int.søknadsnr:** PCT/US2020/018596
(24) **Løpedag:** 2020.02.18
(71) **Søker:**
Halliburton Energy Services, Inc, 3000 N. Sam Houston Parkway E., TX77032-3219 HOUSTON, USA (US)

(74) **Fullmektig:**
WITHERS & ROGERS LLP, 2 London Bridge, SE19RA LONDON, Storbritannia

(72) **Oppfinner:**
Ronnie Glen Morgan, 14069 North 2780 Road, OK73573 WAURIKA, USA (US)
Thomas Jason Pisklak, 13023 Tall Forest Drive, TX77429 CYPRESS, USA (US)
Heloisa Helena Fabricio Fernandes, 2205 Riva Row Apartment 2206, TX77380 THE WOODLANDS, USA (US)
Juan Humberto Martinez, 3763 Gramercy, TX77025 HOUSTON, USA (US)

(54) **Benevnelse:**
GEOPOLYMER FORMULATIONS FOR MITIGATING LOSSES

(51) **Klasse:** *E21B 43/12 (2006.01)*
E21B 43/26 (2006.01)
E21B 34/06 (2006.01)
E21B 34/14 (2006.01)

(21) **Søknadsnr:** 20220780
(22) **Inndag:** 2022.07.06
(41) **Allm.tilgj:** 2022.07.06
(86) **Int.inndag:** 2020.02.28
(86) **Int.søknadsnr:** PCT/US2020/020379
(24) **Løpedag:** 2020.02.28
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)

(74) **Fullmektig:**
AA Thornton IP LLP, Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia

(72) **Oppfinner:**
Michael Linley Fripp, c/o Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E., TX77032 HOUSTON, USA (US)
Richard Decena Ornelaz, c/o Halliburton Energy Services, 3000 N Sam Houston Parkway E, TX77032 HOUSTON, USA (US)

(54) **Benevnelse:**
DOWNHOLE ZONAL ISOLATION ASSEMBLY

(51) **Klasse:** *E21B 43/26 (2006.01)*
E21B 34/06 (2006.01)

(21) **Søknadsnr:** 20220779
(22) **Inndag:** 2022.07.06
(41) **Allm.tilgj:** 2022.07.06
(86) **Int.inndag:** 2020.02.28
(86) **Int.søknadsnr:** PCT/US2020/020324
(24) **Løpedag:** 2020.02.28
(71) **Søker:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway East, TX77032 HOUSTON, USA (US)

(74) **Fullmektig:**
AA Thornton IP LLP, Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia

(72) **Oppfinner:**
Michael Linley Fripp, c/o Halliburton Energy Services, 3000 N Sam Houston Parkway E, TX77032-3219 HOUSTON, USA (US)
Richard Decena Ornelaz, c/o Halliburton Energy Services, 3000 N Sam Houston Parkway E, TX77032-3219 HOUSTON, USA (US)

(54) **Benevnelse:**
DOWNHOLE FRACTURING TOOL ASSEMBLY

(51) **Klasse:** *E21B 47/107 (2012.01)*
E21B 33/14 (2006.01)
E21B 33/16 (2006.01)
E21B 47/005 (2012.01)
E21B 47/12 (2012.01)

(21) **Søknadsnr:** 20220728
(22) **Inndag:** 2022.06.24
(41) **Allm.tilgj:** 2022.06.24
(30) **Prioritet:** 2020.01.31, US, 62/969,012
2020.01.31, US, 62/969,016
2020.10.15, US, 17/071,790

(86) **Int.inndag:** 2020.10.30
(86) **Int.søknadsnr:** PCT/US2020/58327
(24) **Løpedag:** 2020.10.30
(71) **Søker:**
Halliburton Energy Services, Inc, 3000 N. Sam Houston Parkway E., TX77032-3219 HOUSTON, USA (US)

(74) **Fullmektig:**
WITHERS & ROGERS LLP, 2 London Bridge, SE19RA LONDON, Storbritannia

(72) **Oppfinner:**
John Laureto Maida Jr, 10420 Memorial Drive, TX77024 HOUSTON, USA (US)
Christopher Lee Stokely, 4402 Gardendale Drive, TX77092 HOUSTON, USA (US)
Neal Gregory Skinner, 1219 Indian Paint, TX75076 LEWISVILLE, USA (US)

(54) **Benevnelse:**
METHOD AND SYSTEM TO CONDUCT MEASUREMENT WHILE CEMENTING

(51) **Klasse:** *E21B 47/13 (2012.01)*
E21B 17/00 (2006.01)
E21B 23/00 (2006.01)
G01V 3/30 (2006.01)
G01V 3/34 (2006.01)
H01Q 1/04 (2006.01)
H01Q 1/12 (2006.01)
H01Q 1/27 (2006.01)

(21) **Søknadsnr:** 20220775
(22) **Inndag:** 2022.07.06
(41) **Allm.tilgj:** 2022.07.06
(30) **Prioritet:** 2020.02.12, US, 16/788,509
(86) **Int.inndag:** 2020.02.12
(86) **Int.søknadsnr:** PCT/US2020/017873
(24) **Løpedag:** 2020.02.12
(71) **Søker:**
Halliburton Energy Services, Inc, 3000 N. Sam Houston Parkway E., TX77032-3219 HOUSTON, USA (US)

(74) **Fullmektig:**
WITHERS & ROGERS LLP, 2 London Bridge, SE19RA LONDON, Storbritannia

(72) **Oppfinner:**
Paul Gregory James, 26514 Jules Court, TX77386 SPRING, USA (US)

(54) **Benevnelse:**
MOVEABLE ANTENNA WITHIN A WELLBORE

(51) **Klasse:** *F03B 3/18 (2006.01)*

(21) **Søknadsnr:** 20210111
(22) **Inndag:** 2021.01.29
(41) **Allm.tilgj:** 2022.08.01
(24) **Løpedag:** 2021.01.29
(71) **Søker:**
EC UTVIKLING AS, Norvald Strands veg 59, 2212 KONGSVINGER

(72) **Oppfinner:**
DAN STÅLE ENGER JOHNSEN, KROKSRUDVEGEN 210, 2223 GALTERUD

(54) **Benevnelse:**
Reguleringsanordning for ledeskovler til Francisturbin

(51) **Klasse:** *F03B 3/18 (2006.01)*

(21) **Søknadsnr:** 20211453
(22) **Inndag:** 2021.12.01
(41) **Allm.tilgj:** 2022.08.01
(30) **Prioritet:** 2021.01.29, NO, PT20210111
(24) **Løpedag:** 2021.12.01
(71) **Søker:**
EC UTVIKLING AS, Norvald Strands veg 59, 2212 KONGSVINGER

(72) **Oppfinner:**
DAN STÅLE ENGER JOHNSEN, KROKSRUDVEGEN 210, 2223 GALTERUD

(54) **Benevnelse:**
Reguleringsanordning for ledeskovler til Francisturbin

(51) **Klasse:** *H01R 4/20 (2006.01)*
H02G 1/14 (2006.01)

(21) **Søknadsnr:** 20210006
(22) **Inndag:** 2021.01.04
(41) **Allm.tilgj:** 2022.07.05
(24) **Løpedag:** 2021.01.04
(71) **Søker:**
NEXANS, 4 Allée de l'Arche, 92400 COURBEVOIE, Frankrike (FR)

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

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

(54) **Benevnelse:**
TENSION AND CONTINUITY JOINT FOR POWER CABLE

Krav på norsk er innkommet 2022.04.29.

Meddelte patenter B1

Følgende patenter er meddelt i henhold til patentlovens § 21, og de er tilgjengelige på <https://search.patentstyret.no/advanced> 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:	B63B 35/14 (2006.01) B63B 35/26 (2006.01) A01K 63/02 (2006.01) A01K 63/04 (2006.01)	(51) Klasse:	C12N 7/00 (2006.01)
(11) Patentnr:	346438	(11) Patentnr:	346439
(21) Søknadsnr:	20191150	(21) Søknadsnr:	20161983
(22) Inng.dag:	2019.09.24	(22) Inng.dag:	2016.12.14
(24) Løpedag:	2019.09.24	(30) Prioritet:	2014.11.28, NO, 20141438 2014.06.03, SE, 1450669 2014.11.27, SE, 1451435
(41) Allm.tilg.dag:	2021.03.25	(86) Int.inng.dag:	2015.06.03
(45) Meddelt:	2022.08.15	(86) Int.Søknadsnr:	PCT/EP2015/062346
(73) Innehaver:	Ulstein Design & Solutions AS, Postboks 278, 6067 ULSTEINVIK	(24) Løpedag:	2015.06.03
(74) Fullmektig:	PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge	(41) Allm.tilg.dag:	2016.12.14
(72) Oppfinner:	Bjørnar Leonard Hatløy, Gjerdegata 32, 6065 ULSTEINVIK	(45) Meddelt:	2022.08.15
(54) Benevnelse:	FISHING VESSEL AND METHOD FOR PRESERVATION OF LIVE CAUGHT FISH	(73) Innehaver:	Veterinærinstituttet, Ullevålsveien 68, 0454 OSLO
<hr/>		(74) Fullmektig:	Valea AB, Box 1098, 40523 GÖTEBORG, Sverige
(51) Klasse:	C02F 9/00 (2006.01) C02F 1/24 (2006.01) C02F 1/44 (2006.01) B01D 21/01 (2006.01)	(72) Oppfinner:	Monika Jankowska Hjortaa, Rognebærveien 12, 1405 LANGHUS
(11) Patentnr:	346436	(54) Benevnelse:	New reovirus infecting rainbow trout
(21) Søknadsnr:	20141184	<hr/>	
(22) Inng.dag:	2014.10.02	(51) Klasse:	E21B 43/22 (2006.01) C09K 8/584 (2006.01)
(30) Prioritet:	2012.05.09, DE, 10 2012 207 731	(11) Patentnr:	346440
(86) Int.inng.dag:	2013.04.18	(21) Søknadsnr:	20081326
(86) Int.Søknadsnr:	PCT/EP2013/058079	(22) Inng.dag:	2008.03.13
(24) Løpedag:	2013.04.18	(30) Prioritet:	2005.10.06, US, 60/724,177
(41) Allm.tilg.dag:	2015.01.26	(86) Int.inng.dag:	2006.09.11
(45) Meddelt:	2022.08.15	(86) Int.Søknadsnr:	PCT/US2006/35291
(73) Innehaver:	STEFFEN HARTMANN RECYCLINGTECHNOLOGIEN GMBH, OT Allrode, Am Schmiedegassenweg 4, 06502 THALE, Tyskland (DE)	(24) Løpedag:	2006.09.11
(74) Fullmektig:	BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge	(41) Allm.tilg.dag:	2008.06.26
(72) Oppfinner:	Jens-Uwe Repke, Telemannweg 54, 12621 BERLIN, Tyskland (DE) Guenter Wozny, Karl-Marx-Strasse 29, 16548 GLIENICKE/NORDBAHN, Tyskland (DE) Matan Beery, Birkenstrasse 59, 10559 BERLIN, Tyskland (DE)	(45) Meddelt:	2022.08.15
(54) Benevnelse:	Anordning og fremgangsmåte for vannrensing med flotasjon	(73) Innehaver:	Baker Hughes Holdings LLC, 17021 Aldine Westfield Road, TX77073 HOUSTON, USA (US)
<hr/>		(74) Fullmektig:	BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
		(72) Oppfinner:	Vladimir Jovancevic, 2231 Shade Crest Drive, TX77469 RICHMOND, USA (US) Jiang Yang, 4515 Anchor Point Court, TX77459 MISSOURI CITY, USA (US) Mark Caskie, 428C Great Northern Road, AB242BA ABERDEEN, Storbritannia (GB)
		(54) Benevnelse:	Fremgangsmåte for utvinning av olje fra en gassløftet oljebrønn som penetrerer en oljeholdig undergrunnsformasjon

- (51) **Klasse:** *G07C 5/02 (2006.01)*
G07C 5/00 (2006.01)
G07C 5/08 (2006.01)
B60W 40/09 (2012.01)
H04W 4/48 (2018.01)
B60W 40/114 (2012.01)
- (11) **Patentnr:** 346437
- (21) **Søknadsnr:** 20200136
- (22) **Inng.dag:** 2020.02.03
- (30) **Prioritet:** 2020.01.31, NO, 20200126
- (24) **Løpedag:** 2020.02.03
- (41) **Allm.tilg.dag:** 2021.08.02
- (45) **Meddelt:** 2022.08.15
- (73) **Innehaver:**
ABAX AS, Hammergata 20, 3264 LARVIK
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (72) **Oppfinner:**
Martin Johansen, Adalsveien 3, 3185 SKOPPUM
Alexander Olsen, Hellen 45, 3280 TJODALYNG
- (54) **Benevnelse:**
A sensor device for analyzing and determining vehicle operating mode, a method for analyzing and determining vehicle operating mode using sensor device and a system for analyzing and determining vehicle operating mode
-

Europeiske patenter (b1) med virkning i Norge

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

(51) **Klasse :** **A01K 79/00 (2006.01)**
A01K 75/02 (2006.01)
A01K 79/02 (2006.01)

(87) **EP Publ.nr:** EP3713407
(86) **EP søkn.nr:** 18803705.5
(86) **EP innl.dag:** 2018.11.22
(87) **EP publ.dag:** 2020.09.30
(80) **EP meddelt :** 2022.05.11
(30) **Prioritet:** 2018.01.22, EP, 18152728
2018.05.14, EP, 18172075
2017.11.22, NO, 20171870

(86) **Int.inndag :** 2018.11.22
(86) **Int.søknadsnr :** PCT/EP2018/082154
(73) **Innehaver:**
Norwegian Innovation Technology Group AS, Sætervegen
4 V5236 RådalNorge

(72) **Oppfinner:**
TOFTEN, Richard Johan, Van der Weldes veg 95232
ParadisNorge
MORANA, Hans Christian, Elvegaten 214370
EgersundNorge
KOBBELTVEDT, Rolf, Fanahammeren 35244 FanaNorge

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

(54) **Benevnelse:**
IMPROVED UNDERWATER HARVESTING SYSTEM

(51) **Klasse :** **A01M 21/04 (2006.01)**
A01N 59/06 (2006.01)
A01N 59/08 (2006.01)
A01P 13/00 (2006.01)

(87) **EP Publ.nr:** EP3531831
(86) **EP søkn.nr:** 17777779.4
(86) **EP innl.dag:** 2017.09.21
(87) **EP publ.dag:** 2019.09.04
(80) **EP meddelt :** 2022.04.20
(30) **Prioritet:** 2016.10.28, DK, PA201600663
(86) **Int.inndag :** 2017.09.21
(86) **Int.søknadsnr :** PCT/DK2017/050303
(73) **Innehaver:**
Weed Fighter ApS, C/O Yding Smedie & Maskiner A/S
Egeskovvej 10 Tolstrup8700 Horsens, DK-Danmark

(72) **Oppfinner:**
SCHMIDT, Jan Hugo, Egebjergvej 28 A St.8751 Gedved,
DK-Danmark

(74) **Fullmektig:**
Attorney György Pintz, c/o Pintz & Partners LLC, P.O. Box
245, 1444 BUDAPEST, Ungarn

(54) **Benevnelse:**
METHOD AND APPARATUS FOR WEED CONTROL
WITH MICROWAVES

(51) **Klasse :** **A21C 11/00 (2006.01)**
A21C 11/12 (2006.01)

(87) **EP Publ.nr:** EP3801033
(86) **EP søkn.nr:** 19730253.2
(86) **EP innl.dag:** 2019.05.31
(87) **EP publ.dag:** 2021.04.14
(80) **EP meddelt :** 2022.06.29
(30) **Prioritet:** 2018.06.06, AT, 504542018
(86) **Int.inndag :** 2019.05.31
(86) **Int.søknadsnr :** PCT/AT2019/060182
(73) **Innehaver:**
KÖNIG MASCHINEN GESELLSCHAFT M.B.H.,
Statteggerstraße 808045 Graz, AT-Østerrike

(72) **Oppfinner:**
STELZER, Hannes, Weidenweg 38502 Lannach, AT-
Østerrike
STAUFER, Wolfgang, Rueppgasse 24/91020 Wien, AT-
Østerrike
RAUCH, Eduard, Raab Nr. 298321 St. Margarethen, AT-
Østerrike
ROSSMANN, Florian, Herrenstrasse 3/58431 Gralla, AT-
Østerrike

(74) **Fullmektig:**
Gotapatent AB, Box 3127, 55003 JÖNKÖPING, Sverige

(54) **Benevnelse:**
METHOD FOR FORMING RINGS, MORE
PARTICULARLY DOUGH RINGS, FROM DOUGH OR
OTHER MASSES

(51) **Klasse :** **A21D 13/062 (2017.01)**
A21D 8/04 (2006.01)
C12N 9/28 (2006.01)

(87) **EP Publ.nr:** EP3166412
(86) **EP søkn.nr:** 15735944.9
(86) **EP innl.dag:** 2015.07.08
(87) **EP publ.dag:** 2017.05.17
(80) **EP meddelt :** 2022.04.20
(30) **Prioritet:** 2014.07.08, EP, 14176074
2014.07.08, US, 201462021899 P

(86) **Int.inndag :** 2015.07.08
(86) **Int.søknadsnr :** PCT/EP2015/065612
(73) **Innehaver:**
Caravan Ingredients Inc., 7905 Quivira RoadLenexa,
Kansas 66215, US-USA

(72) **Oppfinner:**
FENG, GuoHua, 14402 Ballentine LaneOverland Park,
Kansas 66221, US-USA
GUILFOYLE, Emily, 10213 Moody Park DriveOverland
Park, Kansas 66212, US-USA
STINSON, Jesse, 21363 W 119th PIOLathle, Kansas
66061, US-USA
SKOGERSON, Lawrence, 2801 West 67 TerraceMission
Hills, Kansas 66208, US-USA

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

(54) **Benevnelse:**
SUGAR-PRODUCING AND TEXTURE-IMPROVING
BAKERY METHODS AND PRODUCTS FORMED
THEREFROM

- (51) **Klasse :** **A23D 9/02 (2006.01)**
C11B 3/00 (2006.01)
C11B 3/12 (2006.01)
- (87) **EP Publ.nr:** EP3666082
(86) **EP søkn.nr:** 19170593.8
(86) **EP innl.dag:** 2019.04.23
(87) **EP publ.dag:** 2020.06.17
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2018.12.12, JP, 2018232498
(73) **Innehaver:**
NIPPON SUISAN KAISHA, LTD., 3-1, Nishi-shimbashi 1-chome, Minato-ku, Tokyo 105-8676, JP-Japan
- (72) **Oppfinner:**
DOISAKI, Nobushige, c/o Nippon Suisan Kaisha, Ltd.7, OkuboTsukuba-shi, Ibaraki 300-2611, JP-Japan
FURIHATA, Kiyomi, c/o Nippon Suisan Kaisha, Ltd.Tokyo Innovation Center32-3, Nanakuni 1-chomeHachioji-shi, Tokyo 192-0991, JP-Japan
YAMAGUCHI, Hideaki, c/o Nippon Suisan Kaisha, Ltd.Tokyo Innovation Center32-3, Nanakuni 1-chomeHachioji-shi, Tokyo 192-0991, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
A COMPOSITION CONTAINING HIGHLY UNSATURATED FATTY ACID OR ALKYL ESTER THEREOF AND A METHOD FOR PRODUCING THE SAME

- (51) **Klasse :** **A47J 31/20 (2006.01)**
A47J 31/36 (2006.01)
A47J 31/38 (2006.01)
A47J 31/44 (2006.01)
A47J 31/46 (2006.01)
- (87) **EP Publ.nr:** EP3678519
(86) **EP søkn.nr:** 18853228.7
(86) **EP innl.dag:** 2018.09.05
(87) **EP publ.dag:** 2020.07.15
(80) **EP meddelt :** 2022.04.13
(30) **Prioritet:** 2017.09.05, US, 201762554241 P
(86) **Int.inndag :** 2018.09.05
(86) **Int.søknadsnr :** PCT/US2018/049536
(73) **Innehaver:**
Spitzley, Julie K., 125 Williams StreetHuron, OH 44939, US-USA
- (72) **Oppfinner:**
Spitzley, Julie K., 125 Williams StreetHuron, OH 44939, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
COMMERCIAL FRENCH PRESS COFFEE BREWING AND DISPENSING SYSTEM

- (51) **Klasse :** **A47J 31/44 (2006.01)**
A47J 31/60 (2006.01)
- (87) **EP Publ.nr:** EP3820335
(86) **EP søkn.nr:** 19768892.2
(86) **EP innl.dag:** 2019.07.11
(87) **EP publ.dag:** 2021.05.19
(80) **EP meddelt :** 2022.03.23
(30) **Prioritet:** 2018.07.13, IT, 201800007178
(86) **Int.inndag :** 2019.07.11
(86) **Int.søknadsnr :** PCT/IB2019/055926
(73) **Innehaver:**
Caffitaly System S.P.A., Via Panigali 3840041 Gaggio Montano (BO), IT-Italia
- (72) **Oppfinner:**
DIAMANTI, Maurizio, Via Speranza 1640030 Castel di Casio Bologna, IT-Italia
CATI, Ivan, Via Vigaia 1440032 Camugnano Bologna, IT-Italia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
APPARATUS FOR MAKING A BEVERAGE, COMPRISING AN IMAGE ACQUISITION DEVICE

- (51) **Klasse :** **A61B 3/00 (2006.01)**
A61B 3/036 (2006.01)
- (87) **EP Publ.nr:** EP3755199
(86) **EP søkn.nr:** 19706278.9
(86) **EP innl.dag:** 2019.02.21
(87) **EP publ.dag:** 2020.12.30
(80) **EP meddelt :** 2022.03.30
(30) **Prioritet:** 2018.02.23, FR, 1851616
(86) **Int.inndag :** 2019.02.21
(86) **Int.søknadsnr :** PCT/EP2019/054362
(73) **Innehaver:**
SIVIEW, 12, Cité Emile Zola91460 Marcoussis, FR-Frankrike
- (72) **Oppfinner:**
GUILLEMAIN, Nathalie, 197 Bis, rue du Général de Gaulle95320 Saint Leu la Forêt, FR-Frankrike
PICHEREAU, Laure, 12, Cité Emile Zola91460 Marcoussis, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
EYESIGHT TESTING METHOD, ASSOCIATED CONTROL MODULE AND SYSTEM

- (51) **Klasse :** **A61B 3/14 (2006.01)**
A61B 1/05 (2006.01)
A61B 3/10 (2006.01)
- (87) **EP Publ.nr:** EP2787877
(86) **EP søkn.nr:** 12855019.1
(86) **EP innl.dag:** 2012.12.08
(87) **EP publ.dag:** 2014.10.15
(80) **EP meddelt :** 2022.04.06
(30) **Prioritet:** 2011.12.09, US, 201161568851 P
(86) **Int.inndag :** 2012.12.08
(86) **Int.søknadsnr :** PCT/US2012/068646
(73) **Innehaver:**
NeuroVision Imaging, Inc., 1395 Garden Highway, Suite 250Sacramento, California 95833, US-USA
- (72) **Oppfinner:**
Verdooner, Steven, c/o 1395 Garden Highway, Suite 250Sacramento, CA 95833, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
METHOD FOR COMBINING A PLURALITY OF EYE IMAGES INTO A PLENOPTIC MULTIFOCAL IMAGE

(51) **Klasse :** **A61B 5/107 (2006.01)**
A61B 5/00 (2006.01)
G01B 11/24 (2006.01)

(87) **EP Publ.nr:** EP3096684
(86) **EP søkn.nr:** 15706380.1
(86) **EP innl.dag:** 2015.01.26
(87) **EP publ.dag:** 2016.11.30
(80) **EP meddelt :** 2022.04.06
(30) **Prioritet:** 2014.01.24, GB, 201401227
(86) **Int.inndag :** 2015.01.26
(86) **Int.søknadsnr :** PCT/EP2015/051513
(73) **Innehaver:**
Chapelglade Limited, Mine Hill Business Centre Mine Hill Lane Ballycorus KilternanDubliin 18, IE-Irland

(72) **Oppfinner:**
WOOLFSON, David, Lo HouseTorca RoadDalkeyCo. Dublin, IE-Irland
BAIN, Duncan, 22 Gypsy LaneHunton BridgeKings LangleyHertfordshire WD4 8PR, GB-Storbritannia

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

(54) **Benevnelse:**
APPARATUS AND METHOD FOR MEASURING BODY CHARACTERISTICS

(51) **Klasse :** **A61F 2/00 (2006.01)**
A61F 5/48 (2006.01)

(87) **EP Publ.nr:** EP2459118
(86) **EP søkn.nr:** 10803786.2
(86) **EP innl.dag:** 2010.07.28
(87) **EP publ.dag:** 2012.06.06
(80) **EP meddelt :** 2022.05.25
(30) **Prioritet:** 2009.07.29, US, 229432 P
(86) **Int.inndag :** 2010.07.28
(86) **Int.søknadsnr :** PCT/CA2010/001188
(73) **Innehaver:**
LIFE360 INNOVATIONS LLC, 160 Greentree Drive, Suite 101Dover, DE 19904, US-USA

(72) **Oppfinner:**
KUNZ, Kenneth, No. 303 - 1300 Hunter RoadDeltaBritish Columbia V4L 1Y8, CA-Canada

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

(54) **Benevnelse:**
URINARY INCONTINENCE DEVICE

(51) **Klasse :** **A61F 2/00 (2006.01)**
A61F 2/12 (2006.01)
B81C 1/00 (2006.01)

(87) **EP Publ.nr:** EP3107487
(86) **EP søkn.nr:** 15705088.1
(86) **EP innl.dag:** 2015.02.16
(87) **EP publ.dag:** 2016.12.28
(80) **EP meddelt :** 2022.03.30
(30) **Prioritet:** 2014.02.17, GB, 201402804
(86) **Int.inndag :** 2015.02.16
(86) **Int.søknadsnr :** PCT/GB2015/050438
(73) **Innehaver:**
Establishment Labs S.A., Coyoil Free Zone 4th Street, Building B-15 La Garita20113 Alajuela, CR-Costa Rica

(72) **Oppfinner:**
BAYAT, Ardeshir, c/o The University of ManchesterOxford RoadManchesterLancashire M13 9PL, GB-Storbritannia
HILL, Ernie, c/o The University of ManchesterOxford RoadManchesterLancashire M13 9PL, GB-Storbritannia
KYLE, Daniel, 3 Thornhill TerraceSunderlandTyne and Wear SR2 7JK, GB-Storbritannia
OIKONOMOU, Antonios, National Graphene InstituteOffice 1003DThe University of ManchesterM13 9PL, GB-Storbritannia

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

(54) **Benevnelse:**
SOFT TISSUE BODY IMPLANTS

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

(87) **EP Publ.nr:** EP3773364
(86) **EP søkn.nr:** 19714151.8
(86) **EP innl.dag:** 2019.03.22
(87) **EP publ.dag:** 2021.02.17
(80) **EP meddelt :** 2022.05.11
(30) **Prioritet:** 2018.03.27, DE, 102018204640
(86) **Int.inndag :** 2019.03.22
(86) **Int.søknadsnr :** PCT/EP2019/057289
(73) **Innehaver:**
Bauerfeind AG, Triebeser Strasse 1607937 Zeulenroda-Triebes, DE-Tyskland

(72) **Oppfinner:**
BAUERFEIND, Hans B., Am Oelzsch 507937 Zeulenroda-Triebes, DE-Tyskland

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge

(54) **Benevnelse:**
STABILISING ROD FOR AN ORTHOPAEDIC AID

(51) **Klasse :** **A61F 13/15 (2006.01)**
A61B 50/30 (2016.01)
B65H 45/12 (2006.01)

(87) **EP Publ.nr:** EP3648714
(86) **EP søkn.nr:** 18749177.4
(86) **EP innl.dag:** 2018.07.06
(87) **EP publ.dag:** 2020.05.13
(80) **EP meddelt :** 2022.05.11
(30) **Prioritet:** 2017.07.07, NL, 2019198
(86) **Int.inndag :** 2018.07.06
(86) **Int.søknadsnr :** PCT/NL2018/050447
(73) **Innehaver:**
R-Solution Medical B.V., Anthonie Fokkerstraat 473772 MP Barneveld, NL-Nederland

(72) **Oppfinner:**
VAN DER VLIET, Mariska Sabine, Daltonstraat 11223 LS Hilversum, NL-Nederland
WELLING, Niels Paul Emerentiana, Paasberg 76862 CB Oosterbeek, NL-Nederland

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

(54) **Benevnelse:**
DEVICE AND METHOD FOR FOLDING AN INSTRUMENT SET IN A PACKAGE

(51) **Klasse :** **A61J 1/06 (2006.01)**
A61J 1/16 (2006.01)
B01L 9/06 (2006.01)

(87) **EP Publ.nr:** EP3345587
(86) **EP søkn.nr:** 16841908.3
(86) **EP innl.dag:** 2016.08.31
(87) **EP publ.dag:** 2018.07.11
(80) **EP meddelt :** 2022.04.13
(30) **Prioritet:** 2015.09.04, JP, 2015174900
(86) **Int.inndag :** 2016.08.31
(86) **Int.søknadsnr :** PCT/JP2016/075510
(73) **Innehaver:**
Daikyo Seiko, LTD., 1305-1, Kurohakama-choSano-shi, Tochigi 327-0813, JP-Japan

(72) **Oppfinner:**
KAWAMURA Hideaki, c/o Daikyo Seiko, Ltd.1305-1, Kurohakama-choSano-shiTochigi 327-0813, JP-Japan

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge

(54) **Benevnelse:**
CONTAINER HOLDING MEMBER AND MEDICAL CONTAINER SET

(51) **Klasse :** **A61K 9/14 (2006.01)**
A61K 9/16 (2006.01)
A61K 38/54 (2006.01)
A61P 1/18 (2006.01)

(87) **EP Publ.nr:** EP3768244
(86) **EP søkn.nr:** 19717528.4
(86) **EP innl.dag:** 2019.03.14
(87) **EP publ.dag:** 2021.01.27
(80) **EP meddelt :** 2022.05.11
(30) **Prioritet:** 2018.03.23, FR, 1870330
(86) **Int.inndag :** 2019.03.14
(86) **Int.søknadsnr :** PCT/FR2019/050557
(73) **Innehaver:**
Eneapharm, 516 Rue Pierre et Marie Curie Prologue Biotech31670 Labège, FR-Frankrike

(72) **Oppfinner:**
IOUALALEN, Karim, 8 avenue du Coustou31650 SAINT ORENS DE GAMEVILLE, FR-Frankrike
RAYNAL, Rose-anne, 8 avenue du Coustou31650 SAINT ORENS DE GAMEVILLE, FR-Frankrike

(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia

(54) **Benevnelse:**
INTESTINAL-RELEASE FORMULATION OF A DIGESTIVE ENZYME, METHOD OF PRODUCTION AND GALENIC PREPARATION

(51) **Klasse :** **A61K 9/20 (2006.01)**
A61K 9/00 (2006.01)
A61K 31/198 (2006.01)
A61K 38/06 (2006.01)
A61K 38/44 (2006.01)
A61P 25/06 (2006.01)
A61P 29/00 (2006.01)
A61P 39/02 (2006.01)
A61P 43/00 (2006.01)

(87) **EP Publ.nr:** EP2854792
(86) **EP søkn.nr:** 13796555.4
(86) **EP innl.dag:** 2013.05.28
(87) **EP publ.dag:** 2015.04.08
(80) **EP meddelt :** 2022.06.15
(30) **Prioritet:** 2012.05.28, FI, 20125570
(86) **Int.inndag :** 2013.05.28
(86) **Int.søknadsnr :** PCT/FI2013/050582
(73) **Innehaver:**
BIOHIT OYJ, Laippatie 100880 Helsinki, FI-Finland

(72) **Oppfinner:**
SUOVANIEMI, Osmo, Kulopolku 600570 Helsinki, FI-Finland

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

(54) **Benevnelse:**
COMPOSITION FOR PREVENTING HEADACHES

- (51) **Klasse :** **A61K 31/403 (2006.01)**
A61K 45/06 (2006.01)
C07D 209/52 (2006.01)
- (87) **EP Publ.nr:** EP3597189
(86) **EP søkn.nr:** 19196556.5
(86) **EP innl.dag:** 2016.06.17
(87) **EP publ.dag:** 2020.01.22
(80) **EP meddelt :** 2022.06.01
(30) **Prioritet:** 2015.06.17, US, 201562181174 P
(73) **Innehaver:**
Otsuka America Pharmaceutical, Inc., 2440 Research
BoulevardRockville, MD 20850, US-USA
- (72) **Oppfinner:**
MCKINNEY, Anthony Alexander, 38 Braeland AvenueSuite
2Newton Center, MA 02459, US-USA
BYMASTER, Franklin, 8545 North Country Road 650
EastBrownsburg, IN 46112, US-USA
PISKORSKI, Walter, 115 Hawthorne Village RoadNashua,
NH 03062, US-USA
FLEITZ, Fred J., W 145 N10063 Sun Valley
TrailGermantown, WI 53022, US-USA
YANG, Yonglai, 313 Sheringham DriveHockessin, DE
19707, US-USA
ENGENERS, David A., c/o SSCI3065 Kent AvenueWest
Lafayette, IN 47906, US-USA
SMOLENSKAYA, Valeriya, 3409 Cheswick CourtWest
Lafayette, IN 47906, US-USA
KUSUKUNTLA, Venkat, W143 N10503 Evergreen
CircleGermantown, WI 53022, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CRYSTALLINE COMPOUNDS

- (51) **Klasse :** **A61K 31/451 (2006.01)**
A61K 31/706 (2006.01)
A61K 31/7068 (2006.01)
A61P 35/02 (2006.01)
- (87) **EP Publ.nr:** EP3068393
(86) **EP søkn.nr:** 14805743.3
(86) **EP innl.dag:** 2014.11.11
(87) **EP publ.dag:** 2016.09.21
(80) **EP meddelt :** 2022.03.09
(30) **Prioritet:** 2013.11.11, US, 201361902717 P
(86) **Int.inndag :** 2014.11.11
(86) **Int.søknadsnr :** PCT/US2014/065034
(73) **Innehaver:**
Amgen Inc., One Amgen Center DriveThousand Oaks,
California 91320-1799, US-USA
- (72) **Oppfinner:**
CAENEPEEL, Sean, 2090 Stonehill CircleThousand Oaks,
CA 91360, US-USA
CANON, Jude, 13240 Fiji Way, Unit AMarina Del Rey,
California 90292, US-USA
HUGHES, Paul, 909 14th Street 1Santa Monica, California
90403, US-USA
OLINER, Jonathan D., P.O Box 55Garrett Park, MD 20896,
US-USA
RICKLES, Richard J., 10 Knowles Farm RoadArlington,
Massachusetts 02474, US-USA
SAIKI, Anne Y., 4473 Cedarglen CourtMoorpark, California
93021, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
COMBINATION THERAPY INCLUDING AN MDM2
INHIBITOR AND ONE OR MORE ADDITIONAL
PHARMACEUTICALLY ACTIVE AGENTS FOR THE
TREATMENT OF CANCERS

- (51) **Klasse :** **A61K 31/501 (2006.01)**
A61K 31/433 (2006.01)
A61K 31/4439 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3164195
(86) **EP søkn.nr:** 15814655.5
(86) **EP innl.dag:** 2015.07.03
(87) **EP publ.dag:** 2017.05.10
(80) **EP meddelt :** 2022.06.15
(30) **Prioritet:** 2014.07.03, US, 201462020519 P
2014.07.03, US, 201462020524 P
2014.07.03, US, 201462020539 P
2014.07.03, US, 201462020731 P
2015.06.30, US, 201562187160 P
2015.07.02, US, 201514791186
2015.07.02, US, 201514791206
- (86) **Int.inndag :** 2015.07.03
(86) **Int.søknadsnr :** PCT/US2015/039153
(73) **Innehaver:**
Board of Regents, The University of Texas System, 210
West 7th StreetAustin, TX 78701, US-USA
- (72) **Oppfinner:**
HEFFERNAN, Timothy, 2111 Upland Shadows DriveSugar
Land, TX 77479, US-USA
TONIATTI, Carlo, 1733 Bolsover StreetHouston, TX 77005,
US-USA
KOVACS, Jeffrey, 12082 Brook Arbor CourtPearland, TX
77584, US-USA
GIULIANI, Virginia, 8810 Tangier TurnMissouri CityTX
77459, US-USA
SPENCER, Nakia, 1 Herman Park CourtApt. 216Houston,
TX 77021, US-USA
DI FRANCESCO, Maria Emilia, 2727 Carolina
WayHouston, TX 77008, US-USA
BRISTOW, Christopher A., 615 B W 27th StreetHouston,
TX 77054, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
GLUTAMINASE INHIBITOR THERAPY

- (51) **Klasse :** **A61K 31/53 (2006.01)**
A61K 31/64 (2006.01)
A61K 31/675 (2006.01)
A61K 31/683 (2006.01)
A61K 31/685 (2006.01)
A61P 31/12 (2006.01)
- (87) **EP Publ.nr:** EP3349758
(86) **EP søkn.nr:** 16770866.8
(86) **EP innl.dag:** 2016.09.16
(87) **EP publ.dag:** 2018.07.25
(80) **EP meddelt :** 2022.04.06
(30) **Prioritet:** 2015.09.16, US, 201562219302 P
2015.10.09, US, 201562239696 P
- (86) **Int.inndag :** 2016.09.16
(86) **Int.søknadsnr :** PCT/US2016/052092
(73) **Innehaver:**
Gilead Sciences, Inc., 333 Lakeside DriveFoster City, CA 94404, US-USA
- (72) **Oppfinner:**
CLARKE, Michael O' Neil Hanrahan, c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
FENG, Joy Yang, c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
JORDAN, Robert, c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
MACKMAN, Richard L., c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
RAY, Adrian S., c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
SIEGEL, Dustin, c/o Gilead Sciences Inc.333 Lakeside DriveFoster City, CA 94404, US-USA
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
METHODS FOR TREATING ARENAVIRIDAE VIRUS INFECTIONS

- (51) **Klasse :** **A61K 31/713 (2006.01)**
C12N 15/113 (2010.01)
- (87) **EP Publ.nr:** EP3199165
(86) **EP søkn.nr:** 17160821.9
(86) **EP innl.dag:** 2010.04.05
(87) **EP publ.dag:** 2017.08.02
(80) **EP meddelt :** 2022.06.08
(30) **Prioritet:** 2009.04.03, US, 166559 P
2009.04.03, US, 166578 P
2009.04.30, US, 174279 P
2009.04.30, US, 174306 P
2009.06.03, US, 183815 P
2009.06.03, US, 183818 P
2009.06.05, US, 184735 P
2009.11.03, US, 257810 P
2009.11.03, US, 257820 P
2009.12.11, US, 285925 P
2009.12.18, US, 642264
2009.12.18, US, 642371
2009.12.18, US, 642404
2010.02.11, US, 704256
2010.03.01, US, 309266 P
2009.09.17, WO, PCT/US09/005214
- (73) **Innehaver:**
Dicerna Pharmaceuticals, Inc., 75 Hayden AvenueLexington, Massachusetts 02421, US-USA
- (72) **Oppfinner:**
Brown, Bob Dale, 54 Leprechaun DriveMillington, NJ 07946, US-USA
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
METHODS AND COMPOSITIONS FOR THE SPECIFIC INHIBITION OF KRAS BY ASYMMETRIC DOUBLE-STRANDED RNA

- (51) **Klasse :** **A61K 39/00 (2006.01)**
A61P 35/00 (2006.01)
A61P 37/04 (2006.01)
- (87) **EP Publ.nr:** EP3359185
(86) **EP søkn.nr:** 16794685.4
(86) **EP innl.dag:** 2016.10.07
(87) **EP publ.dag:** 2018.08.15
(80) **EP meddelt :** 2022.04.06
(30) **Prioritet:** 2015.10.08, FR, 1559589
2016.09.30, FR, 1659450
- (86) **Int.inndag :** 2016.10.07
(86) **Int.søknadsnr :** PCT/FR2016/052598
(73) **Innehaver:**
Limacher, Jean-Marc, 7 rue d'Erstein67150 Matzenheim, FR-Frankrike
- (72) **Oppfinner:**
Limacher, Jean-Marc, 7 rue d'Erstein67150 Matzenheim, FR-Frankrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
ANTI-TUMORAL COMPOSITION

- (51) **Klasse :** **A61K 39/118 (2006.01)**
A61K 39/00 (2006.01)
A61K 39/39 (2006.01)
A61P 31/14 (2006.01)
C07K 16/10 (2006.01)
- (87) **EP Publ.nr:** EP3542817
(86) **EP søkn.nr:** 18207707.3
(86) **EP innl.dag:** 2010.03.17
(87) **EP publ.dag:** 2019.09.25
(80) **EP meddelt :** 2022.05.11
(30) **Prioritet:** 2009.03.17, US, 16101009 P
2009.04.01, US, 16582909 P
2009.07.10, US, 22473909 P
2009.12.11, US, 28566409 P
- (73) **Innehaver:**
International AIDS Vaccine Initiative, 125 Broad Street, 9th FloorNew York, NY 10004, US-USA
Theraclone Sciences, Inc., Seattle Life Sciences Building 1124 Columbia Street Suite 300Seattle, WA 98104, US-USA
The Scripps Research Institute, 10550 North Torrey Pines RoadLa Jolla, CA 92037, US-USA
- (72) **Oppfinner:**
Frey, Steven, 80 Oak Hill Dr.Apex, NC 27523, US-USA
Simek-Lemos, Melissa Danielle, de Jean de St.Marcel, 55 Coventry LoopStaten Island, NY 10312, US-USA
Chan-Hui, Po-ying, 2485 132 Avenue SEBellevue, WA 98005, US-USA
Mitcham, Jennifer, 20330 NE 85th StreetRedmond, WA 98053, US-USA
Olsen, Ole, 5309 117th Street SEEverett, WA 98208, US-USA
Moyle, Matthew, 5 Bentagrass LaneNewton, CT 06470, US-USA
Phogat, Sanjay K., 8027 Admiralty PlaceFrederick, MD 21701, US-USA
Burton, Dennis, 6044 Beaumont AvenueLa Jolla, CA 92037, US-USA
Walker, Laura Marjorie, 239 Mitchell Brook RoadNorwich, VT 05055, US-USA
Koff, Wayne, 7 Night Heron DriveStony Brook, NY 11790, US-USA
Kaminsky, Stephen, 5204 Delafield AvenueBronx, NY 10471, US-USA
- (74) **Fullmektig:**
PLOGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
HUMAN IMMUNODEFICIENCY VIRUS (HIV)-NEUTRALIZING ANTIBODIES

- (51) **Klasse :** **A61K 39/155 (2006.01)**
C07K 14/135 (2006.01)
C07K 16/10 (2006.01)
- (87) **EP Publ.nr:** EP3178490
(86) **EP søkn.nr:** 16190004.8
(86) **EP innl.dag:** 2010.07.15
(87) **EP publ.dag:** 2017.06.14
(80) **EP meddelt :** 2022.04.20
(30) **Prioritet:** 2009.07.15, US, 225805 P
2010.01.12, US, 294426 P
- (73) **Innehaver:**
GlaxoSmithKline Biologicals S.A., Rue de l'Institut, 891330 Rixensart, BE-Belgia
- (72) **Oppfinner:**
SWANSON, Kurt, c/o Novartis Vaccines and Diagnostics, Inc.IP Services M/S X-100BP.O. Box 8097Emeryville, CA 94662-8097, US-USA
DORMITZER, Philip, R., c/o Novartis Vaccines and Diagnostics, Inc.IP Services M/S X-100BP.O. Box 8097Emeryville, CA 94662-8097, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
RSV F PROTEIN COMPOSITIONS AND METHODS FOR MAKING SAME

- (51) **Klasse :** **A61K 39/395 (2006.01)**
A61P 9/10 (2006.01)
C07K 16/28 (2006.01)
G01N 33/574 (2006.01)
- (87) **EP Publ.nr:** EP3242685
(86) **EP søkn.nr:** 16734863.0
(86) **EP innl.dag:** 2016.01.08
(87) **EP publ.dag:** 2017.11.15
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2015.01.09, AU, 2015900054
(86) **Int.inndag :** 2016.01.08
(86) **Int.søknadsnr :** PCT/AU2016/050005
- (73) **Innehaver:**
AdAlta Limited, 15/2 Park DriveBundoora, VIC 3083, AU-Australia
- (72) **Oppfinner:**
FOLEY, Michael, 34 Clarendon StreetCoburg, Victoria 3058, AU-Australia
POW, Andrew, 1070 Carolan Ave Apt 110Burligame, California 94010, US-USA
GRIFFITHS, Katherine, 108 Scenic CrescentEltham North, Victoria 3095, AU-Australia
COBB, Samantha, 32a Hardy StreetSouth Yarra, Victoria 3141, AU-Australia
VIDUKA, Katerina, 8 Miowera GreenGreensborough, Victoria 3088, AU-Australia
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
CXCR4 BINDING MOLECULES

- (51) **Klasse :** **A61K 47/26 (2006.01)**
A61K 9/19 (2006.01)
A61K 39/00 (2006.01)
A61K 47/12 (2006.01)
A61K 47/18 (2017.01)
A61P 35/00 (2006.01)
C07K 14/47 (2006.01)
- (87) **EP Publ.nr:** EP3199175
(86) **EP søkn.nr:** 15844271.5
(86) **EP innl.dag:** 2015.09.26
(87) **EP publ.dag:** 2017.08.02
(80) **EP meddelt :** 2022.03.23
(30) **Prioritet:** 2014.09.27, JP, 2014197667
(86) **Int.inndag :** 2015.09.26
(86) **Int.søknadsnr :** PCT/JP2015/077223
- (73) **Innehaver:**
Sumitomo Pharma Co., Ltd., 6-8, Doshomachi 2-chome Chuo-kuOsaka-shi, Osaka 541-0045, JP-Japan
- (72) **Oppfinner:**
TANAKA, Satoshi, c/o Sumitomo Dainippon Pharma Co., Ltd.3-45 Kurakakiuchi 1-chomelbaraki-shiOsaka 567-0878, JP-Japan
NAKATANI, Tomomi, c/o Sumitomo Dainippon Pharma Co., Ltd.3-45 Kurakakiuchi 1-chomelbaraki-shiOsaka 567-0878, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
PHARMACEUTICAL COMPOSITION FOR INJECTION

- (51) **Klasse :** **A61K 48/00 (2006.01)**
A61K 9/127 (2006.01)
A61K 31/4745 (2006.01)
A61K 31/496 (2006.01)
A61K 31/4965 (2006.01)
A61K 31/497 (2006.01)
A61K 31/555 (2006.01)
A61K 31/7068 (2006.01)
A61P 35/00 (2006.01)
C07D 403/12 (2006.01)
- (87) **EP Publ.nr:** EP3402532
(86) **EP søkn.nr:** 17738831.1
(86) **EP innl.dag:** 2017.01.11
(87) **EP publ.dag:** 2018.11.21
(80) **EP meddelt :** 2022.04.13
(30) **Prioritet:** 2016.01.11, US, 201662277262 P
2016.11.10, US, 201662420258 P
2017.01.09, US, 201762444172 P
2017.01.11
- (86) **Int.inndag :** 2017.01.11
(86) **Int.søknadsnr :** PCT/US2017/012939
- (73) **Innehaver:**
Celator Pharmaceuticals, Inc., 3170 Porter DrivePalo Alto, CA 94304, US-USA
- (72) **Oppfinner:**
DRUMMOND, Daryl C., c/o Celator Pharmaceuticals, Inc.3170 Porter DrivePalo Alto CA 94304, US-USA
GENG, Bolin, c/o Celator Pharmaceuticals, Inc.3170 Porter DrivePalo Alto CA 94304, US-USA
KIRPOTIN, Dmitri B., c/o Celator Pharmaceuticals, Inc.3170 Porter DrivePalo Alto CA 94304, US-USA
TIPPARAJU, Suresh, K., c/o Celator Pharmaceuticals, Inc.3170 Porter DrivePalo Alto CA 94304, US-USA
KOSHKARYEV, Alexander, c/o Celator Pharmaceuticals, Inc.3170 Porter DrivePalo Alto CA 94304, US-USA
ALKAN, Ozan, c/o Celator Pharmaceuticals, Inc.3170 Porter DrivePalo Alto CA 94304, US-USA
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
INHIBITING ATAXIA TELANGIECTASIA AND RAD3-RELATED PROTEIN (ATR)

- (51) **Klasse :** **B01D 25/26 (2006.01)**
B01D 25/32 (2006.01)
- (87) **EP Publ.nr:** EP3782711
- (86) **EP søkn.nr:** 19306019.1
- (86) **EP innl.dag:** 2019.08.19
- (87) **EP publ.dag:** 2021.02.24
- (80) **EP meddelt :** 2022.04.27
- (73) **Innehaver:**
Alfa Laval Moatti, 10 rue du Maréchal de Lattre de Tassigny La Clef Saint Pierre78990 Elancourt, FR-Frankrike
Alfa Laval Corporate AB, P.O. Box 73221 00 Lund, SE-Sverige
- (72) **Oppfinner:**
NICOLLE, Adrien, 15 rue de Coulanges78990 Elancourt, FR-Frankrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
FILTERING UNIT WITH IMPROVED COVER ASSEMBLY

- (51) **Klasse :** **B01D 53/56 (2006.01)**
B01D 53/78 (2006.01)
C05B 11/04 (2006.01)
- (87) **EP Publ.nr:** EP3773993
- (86) **EP søkn.nr:** 19713340.8
- (86) **EP innl.dag:** 2019.04.05
- (87) **EP publ.dag:** 2021.02.17
- (80) **EP meddelt :** 2022.05.11
- (30) **Prioritet:** 2018.04.06, EP, 18166040
- (86) **Int.inndag :** 2019.04.05
- (86) **Int.søknadsnr :** PCT/EP2019/058604
- (73) **Innehaver:**
Yara International ASA, Drammensveien 1310277 OsloNorge
- (72) **Oppfinner:**
LOUWE, Robertus, Nedre Rønningveg 63933 PorsgrunnNorge
KITA, Patrycja, Ul. Drzymaly 26c/460-613 Poznan, PL-Polen
SUND, Lene, Lunderingen 19 A3941 PorsgrunnNorge
- (74) **Fullmektig:**
Attorney György Pintz, c/o Pintz & Partners LLC, P.O. Box 245, 1444 BUDAPEST, Ungarn
- (54) **Benevnelse:**
NOX REMOVAL FROM GASEOUS EFFLUENTS

- (51) **Klasse :** **B01D 63/06 (2006.01)**
B01D 46/24 (2006.01)
B01D 67/00 (2006.01)
B28B 1/00 (2006.01)
C04B 38/00 (2006.01)
- (87) **EP Publ.nr:** EP3302766
- (86) **EP søkn.nr:** 16729320.8
- (86) **EP innl.dag:** 2016.05.25
- (87) **EP publ.dag:** 2018.04.11
- (80) **EP meddelt :** 2022.03.16
- (30) **Prioritet:** 2015.05.29, FR, 1554910
- (86) **Int.inndag :** 2016.05.25
- (86) **Int.søknadsnr :** PCT/FR2016/051232
- (73) **Innehaver:**
Technologies Avancees et Membranes Industrielles, ZA Les Laurons26110 Nyons, FR-Frankrike
- (72) **Oppfinner:**
LESCOICHE, Philippe, Le Pointillard26110 Piegong, FR-Frankrike
ANQUETIL, Jérôme, 65 Cours Taulignan84110 Vaison la Romaine, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
SEPARATION ELEMENT WITH IMPROVED CHANNELLING OF THE FILTRATE

- (51) **Klasse :** **B01D 63/06 (2006.01)**
B01D 46/24 (2006.01)
B01D 67/00 (2006.01)
B28B 1/00 (2006.01)
C04B 38/00 (2006.01)
- (87) **EP Publ.nr:** EP3302768
- (86) **EP søkn.nr:** 16733633.8
- (86) **EP innl.dag:** 2016.05.25
- (87) **EP publ.dag:** 2018.04.11
- (80) **EP meddelt :** 2022.03.30
- (30) **Prioritet:** 2015.05.29, FR, 1554908
- (86) **Int.inndag :** 2016.05.25
- (86) **Int.søknadsnr :** PCT/FR2016/051233
- (73) **Innehaver:**
Technologies Avancees et Membranes Industrielles, ZA Les Laurons26110 Nyons, FR-Frankrike
- (72) **Oppfinner:**
LESCOICHE, Philippe, Le Pointillard26110 Piegong, FR-Frankrike
ANQUETIL, Jérôme, 65 Cours Taulignan84110 Vaison la Romaine, FR-Frankrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
SEPARATION ELEMENT WITH A THREE-DIMENSIONAL CIRCULATION MATRIX FOR THE FLUID MEDIUM TO BE TREATED

- (51) **Klasse :** **B01F 23/50 (2022.01)**
B01F 23/53 (2022.01)
B01F 25/00 (2022.01)
B01F 25/23 (2022.01)
B01F 25/27 (2022.01)
B01F 25/313 (2022.01)
B01F 25/314 (2022.01)
B01F 25/72 (2022.01)
B01F 27/27 (2022.01)
- (87) **EP Publ.nr:** EP3448552
(86) **EP søkn.nr:** 17719545.0
(86) **EP innl.dag:** 2017.04.20
(87) **EP publ.dag:** 2019.03.06
(80) **EP meddelt :** 2022.06.08
(30) **Prioritet:** 2016.04.26, EP, 16167005
(86) **Int.inndag :** 2017.04.20
(86) **Int.søknadsnr :** PCT/EP2017/059392
(73) **Innehaver:**
BASF SE, Carl-Bosch-Strasse 3867056 Ludwigshafen am Rhein, DE-Tyskland
- (72) **Oppfinner:**
JECK, Sandra, Carl-Bosch-Strasse 3867056 Ludwigshafen, DE-Tyskland
SOETJE, Oliver, Strijkviertel 613454 PK De Meern, DE-Tyskland
BRINGMANN, Tobias, Carl-Bosch-Strasse 3867056 Ludwigshafen, DE-Tyskland
FONSECA ZEPEDA, Gabriela Eugenia, Carl-Bosch-Strasse 3867056 Ludwigshafen, DE-Tyskland
MECKELNBURG, Dirk, Carl-Bosch-Strasse 3867056 Ludwigshafen, DE-Tyskland
LOESCH, Dennis, Carl-Bosch-Strasse 3867056 Ludwigshafen, DE-Tyskland
LANGLOTZ, Bjoern, Carl-Bosch-Strasse 3867056 Ludwigshafen, DE-Tyskland
BARRATT, John, Cleckheaton RoadBD12 OJZBradford, GB-Storbritannia
EL-TOUFAILI, Faissal-Ali, Carl-Bosch-Strasse 3867056 Ludwigshafen, DE-Tyskland
SCHUBE, Bernd, Carl-Bosch-Strasse 3867056 Ludwigshafen, DE-Tyskland
OSTERMAYR, Markus, Carl-Bosch-Strasse 3867056 Ludwigshafen, DE-Tyskland
SPRAFKE, Hazel, Chemiestrasse 2268623 Lampertheim, DE-Tyskland
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
A PROCESS AND APPARATUS FOR PRODUCING AN AQUEOUS POLYMER SOLUTION

- (51) **Klasse :** **B04C 11/00 (2006.01)**
B04C 3/00 (2006.01)
- (87) **EP Publ.nr:** EP3846942
(86) **EP søkn.nr:** 19759277.7
(86) **EP innl.dag:** 2019.09.05
(87) **EP publ.dag:** 2021.07.14
(80) **EP meddelt :** 2022.04.20
(30) **Prioritet:** 2018.09.05, EP, 18192740
(86) **Int.inndag :** 2019.09.05
(86) **Int.søknadsnr :** PCT/EP2019/073654
(73) **Innehaver:**
Yara International ASA, Drammensveien 1310277 OsloNorge
- (72) **Oppfinner:**
BUJALSKI, Jakub, Øvre Sølen 233914 PorsgrunnNorge
KARLSEN, Stine, Eskedalveien 3683220 SandefjordNorge
ANDERSEN, Lars-Erik, Bekkegata 293936 PorsgrunnNorge
- (74) **Fullmektig:**
Attorney György Pintz, c/o Pintz & Partners LLC, P.O. Box 245, 1444 BUDAPEST, Ungarn
- (54) **Benevnelse:**
METHOD FOR MONITORING FLOW IN CENTRIFUGAL SEPARATOR

- (51) **Klasse :** **B23Q 1/01 (2006.01)**
B23Q 1/26 (2006.01)
B23Q 1/56 (2006.01)
B23Q 17/22 (2006.01)
B26D 5/08 (2006.01)
B26F 3/00 (2006.01)
G05B 19/408 (2006.01)
- (87) **EP Publ.nr:** EP3292947
(86) **EP søkn.nr:** 16187625.5
(86) **EP innl.dag:** 2016.09.07
(87) **EP publ.dag:** 2018.03.14
(80) **EP meddelt :** 2022.03.23
(73) **Innehaver:**
Water Jet Sweden AB, Teknikvägen 4372 38 Ronneby, SE-Sverige
- (72) **Oppfinner:**
Rydh, Tony, Teknikvägen 4372 38 RONNEBY, SE-Sverige
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
MACHINE AND METHOD FOR FLUID JET CUTTING

- (51) **Klasse :** **B25D 17/24 (2006.01)**
B25D 9/02 (2006.01)
B25D 9/08 (2006.01)
- (87) **EP Publ.nr:** EP3863803
(86) **EP søkn.nr:** 18786260.2
(86) **EP innl.dag:** 2018.10.08
(87) **EP publ.dag:** 2021.08.18
(80) **EP meddelt :** 2022.05.18
(86) **Int.inndag :** 2018.10.08
(86) **Int.søknadsnr :** PCT/EP2018/077344
(73) **Innehaver:**
Wacker Chemie AG, Hanns-Seidel-Platz 481737 München, DE-Tyskland
- (72) **Oppfinner:**
GRÜBL, Peter, Lappersdorf 2 A94428 Eichendorf, DE-Tyskland
BRIXEL, Martin, Fahrweg 384375 Kirchdorf, DE-Tyskland
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
PNEUMATIC CHIPPING HAMMER

(51) **Klasse :** **B25H 7/04 (2006.01)**
 (87) **EP Publ.nr:** EP3765242
 (86) **EP søkn.nr:** 19712901.8
 (86) **EP innl.dag:** 2019.02.25
 (87) **EP publ.dag:** 2021.01.20
 (80) **EP meddelt :** 2022.04.06
 (30) **Prioritet:** 2018.03.12, DK, PA201800115
 (86) **Int.inndag :** 2019.02.25
 (86) **Int.søknadsnr :** PCT/DK2019/050072
 (73) **Innehaver:**
 Angle.Design APS, Boestoftevej 26A4673 Rødvig Stevns,
 DK-Danmark
 (72) **Oppfinner:**
 FREITAG, Niels, Bjælkerupvej 120 A4660 Store Heddinge,
 DK-Danmark
 (74) **Fullmektig:**
 Tropa ApS, Aagade 97, 1. sal, 8370 HADSTEN, Danmark
 (54) **Benevnelse:**
 TOOL FOR ASSISTING THE PROCESS OF MARKING
 OR CUTTING

(51) **Klasse :** **B27M 3/18 (2006.01)**
B25B 27/02 (2006.01)
B27M 3/00 (2006.01)
E04F 15/02 (2006.01)
E04F 21/22 (2006.01)
F16B 5/06 (2006.01)
F16B 12/26 (2006.01)
 (87) **EP Publ.nr:** EP3558609
 (86) **EP søkn.nr:** 17883594.8
 (86) **EP innl.dag:** 2017.12.20
 (87) **EP publ.dag:** 2019.10.30
 (80) **EP meddelt :** 2021.10.20
 (30) **Prioritet:** 2016.12.22, SE, 1651731
 (86) **Int.inndag :** 2017.12.20
 (86) **Int.søknadsnr :** PCT/SE2017/051305
 (73) **Innehaver:**
 Välinge Innovation AB, Prästavägen 513263 64 Viken, SE-
 Sverige
 (72) **Oppfinner:**
 FRANSSON, Jonas, Allerumsvägen 317SE-254 76
 Allerum, SE-Sverige
 BLOMGREN, Andreas, Lyckornavägen 33SE-459 33
 Ljungskile, SE-Sverige
 ERIKSON, Karl, Adlersborgsvägen 11SE-451 32
 Uddevalla, SE-Sverige
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 DEVICE FOR INSERTING A TONGUE INTO AN
 INSERTION GROOVE IN A PANEL

(51) **Klasse :** **B28C 5/42 (2006.01)**
B60K 6/387 (2007.10)
B60K 6/46 (2007.10)
B60K 6/52 (2007.10)
B60L 1/00 (2006.01)
B60L 50/16 (2019.01)
B60L 50/61 (2019.01)
E04G 21/04 (2006.01)
 (87) **EP Publ.nr:** EP3023212
 (86) **EP søkn.nr:** 15196113.3
 (86) **EP innl.dag:** 2015.11.24
 (87) **EP publ.dag:** 2016.05.25
 (80) **EP meddelt :** 2022.05.18
 (30) **Prioritet:** 2014.11.24, IT, MI20142021
 (73) **Innehaver:**
 Cifa S.P.A., Via Stati Uniti d'America 2620030 Senago,
 Milano, IT-Italia
 (72) **Oppfinner:**
 Mapelli, Ferdinando Luigi, Via Cantù, 723854 Olginate, IT-
 Italia
 Tarsitano, Davide, Via S. Giovanni Bosco, 11421042
 Caronno Pertusella, IT-Italia
 Cheli, Federico, Via Tortona, 7620144 Milano, IT-Italia
 Pirri, Nicola, Via Sirte, 620146 Milano, IT-Italia
 Delogu, Ulrich, Via Mirabella, 22E22035 Canzo, IT-Italia
 Sala, Paolo, Via della Pace, 3120816 Ceriano Laghetto
 (MB), IT-Italia
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 VEHICLE TO PROJECT CONCRETE

(51) **Klasse :** **B28D 5/00 (2006.01)**
B28D 5/04 (2006.01)
 (87) **EP Publ.nr:** EP3424663
 (86) **EP søkn.nr:** 18180687.8
 (86) **EP innl.dag:** 2018.06.29
 (87) **EP publ.dag:** 2019.01.09
 (80) **EP meddelt :** 2022.03.30
 (30) **Prioritet:** 2017.07.03, FR, 1756267
 (73) **Innehaver:**
 Commissariat à l'énergie atomique et aux énergies
 alternatives, Bâtiment "Le Ponant D" 25 rue Leblanc75015
 Paris, FR-Frankrike
 (72) **Oppfinner:**
 COUSTIER, Fabrice, 179, rue Marcoz73000 CHAMBERY,
 FR-Frankrike
 BRIZE, Virginie, 2, rue Guillaume Apollinaire38400 SAINT
 MARTIN D'HERES, FR-Frankrike
 HAJJAJI, Hamza, 19 route de Châtelard, Appartement
 A0373370 LE BOURGET DU LAC, FR-Frankrike
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 WIRE CUTTING SUPPORT FOR BONDED ABRASIVES
 COMPRISING AN ASSEMBLY OF DIFFERENT
 MATERIALS, SYSTEM COMPRISING SUCH A SUPPORT
 AND WIRE CUTTING METHODS

(51) **Klasse :** **B30B 9/24 (2006.01)**
A22C 17/04 (2006.01)

(87) **EP Publ.nr:** EP3713755
(86) **EP søkn.nr:** 18796006.7
(86) **EP innl.dag:** 2018.10.30
(87) **EP publ.dag:** 2020.09.30
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2018.01.30, DE, 102018101985
(86) **Int.inndag :** 2018.10.30
(86) **Int.søknadsnr :** PCT/EP2018/079679
(73) **Innehaver:**
Modernpack Hoppe GmbH, Hoffnungsthaler Strasse
4351491 Overath, DE-Tyskland

(72) **Oppfinner:**
GÜNTHER, Hoppe, Löhr Straße 2351491 Overath, DE-Tyskland

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

(54) **Benevnelse:**
SOFT MATERIAL SEPARATOR WITH FILL-LEVEL-DEPENDENT ADJUSTMENT OF SPEED, AND METHOD FOR OPERATING SUCH A SOFT MATERIAL SEPARATOR

(51) **Klasse :** **B32B 27/08 (2006.01)**
B32B 27/36 (2006.01)

(87) **EP Publ.nr:** EP3665009
(86) **EP søkn.nr:** 18731962.9
(86) **EP innl.dag:** 2018.05.28
(87) **EP publ.dag:** 2020.06.17
(80) **EP meddelt :** 2022.03.23
(30) **Prioritet:** 2017.05.26, GB, 201708517
(86) **Int.inndag :** 2018.05.28
(86) **Int.søknadsnr :** PCT/EP2018/063861
(73) **Innehaver:**
Graphitene Ltd., 34 Arctic House 3 Heritage Avenue London NW9 5FL, GB-Storbritannia

(72) **Oppfinner:**
BORINI, Stefano, 34 Arctic House 3 Heritage Avenue London NW9 5FL, GB-Storbritannia
QASIM, Malik, 34 Arctic House 3 Heritage Avenue London NW9 5FL, GB-Storbritannia
BROUGHTON, Simon, 34 Arctic House 3 Heritage Avenue London NW9 5FL, GB-Storbritannia

(74) **Fullmektig:**
O3C Konsult AB, Box 6088, 17106 SOLNA, Sverige

(54) **Benevnelse:**
MULTILAYER FILM FOR PACKAGING AND METHOD OF MANUFACTURE THEREOF

(51) **Klasse :** **B60L 15/00 (2006.01)**
H02P 27/04 (2016.01)

(87) **EP Publ.nr:** EP3565732
(86) **EP søkn.nr:** 18878506.7
(86) **EP innl.dag:** 2018.10.11
(87) **EP publ.dag:** 2019.11.13
(80) **EP meddelt :** 2022.04.27
(30) **Prioritet:** 2017.11.16, HU, 1700465
(86) **Int.inndag :** 2018.10.11
(86) **Int.søknadsnr :** PCT/IB2018/057882
(73) **Innehaver:**
Electromega Kft., 1-3 Köntösgát sor4031 Debrecen, HU-Ungarn

(72) **Oppfinner:**
BARTHA, István Ákos, 11 Kemény Zsigmond utca4028 Debrecen, HU-Ungarn
VITÉZ, Attila Csaba, 81 Bánomkerti út4200 Hajdúszoboszló, HU-Ungarn

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge

(54) **Benevnelse:**
A METHOD FOR GENERATING HIGH STARTING TORQUE IN AN ASYNCHRONOUS MOTOR AT A LOW POWER CONSUMPTION

(51) **Klasse :** **B60M 1/30 (2006.01)**

(87) **EP Publ.nr:** EP3072731
(86) **EP søkn.nr:** 15305432.5
(86) **EP innl.dag:** 2015.03.25
(87) **EP publ.dag:** 2016.09.28
(80) **EP meddelt :** 2022.05.04
(73) **Innehaver:**
ALSTOM Transport Technologies, 48, rue Albert Dhalenne93400 Saint-Ouen, FR-Frankrike

(72) **Oppfinner:**
Bonacina, Livio, Via Primo Maggio 1123892 Bulciago (LC), IT-Italia
Formenti, Leonardo, Via Roma 1623891 Barzano (LC), IT-Italia
Bassani, Felice, Via Cascina a valle 122031 Albavilla (CO), IT-Italia
Bormetti, Cristian, Via Giovane Italia 12A22100 Como, IT-Italia

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

(54) **Benevnelse:**
CONDUCTOR RAIL FOR TRANSMITTING ELECTRIC ENERGY TO A TRAIN

(51) **Klasse :** **B60P 1/36 (2006.01)**

(87) **EP Publ.nr:** EP3749548
(86) **EP søkn.nr:** 18706441.5
(86) **EP innl.dag:** 2018.02.09
(87) **EP publ.dag:** 2020.12.16
(80) **EP meddelt :** 2022.04.27
(86) **Int.inndag :** 2018.02.09
(86) **Int.søknadsnr :** PCT/EP2018/053345
(73) **Innehaver:**
Delto-Pull Sprl, Rue Cense de la Motte 497170 Manage, BE-Belgia

(72) **Oppfinner:**
DEL TOMME, Marc, Bergensesteenweg 7111600 Sint Pieters Leeuw, BE-Belgia

(74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204 GENÈVE, Sveits

(54) **Benevnelse:**
MATERIALS TRANSPORT VEHICLE

(51) **Klasse :** **B61L 5/10 (2006.01)**
 (87) **EP Publ.nr:** EP3609762
 (86) **EP søkn.nr:** 18707267.3
 (86) **EP innl.dag:** 2018.02.09
 (87) **EP publ.dag:** 2020.02.19
 (80) **EP meddelt :** 2022.03.30
 (30) **Prioritet:** 2017.04.13, EP, 17166475
 (86) **Int.inndag :** 2018.02.09
 (86) **Int.søknadsnr :** PCT/EP2018/053311
 (73) **Innehaver:**
 Siemens Mobility AG, Hammerweg 18304 Wallisellen, CH-Sveits
 (72) **Oppfinner:**
 BIERI, Natalie, Rötelssteig 108037 Zürich, CH-Sveits
 FELIX, Jon, Zibertstrasse 578152 Opfikon, CH-Sveits
 (74) **Fullmektig:**
 ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
 (54) **Benevnelse:**
 DEVICE FOR MOVEMENT OF TWO SWITCH-BLADES WITH A CENTRALLY LOCATED CLOSURE

(51) **Klasse :** **B63G 8/00 (2006.01)**
B63B 3/13 (2006.01)
 (87) **EP Publ.nr:** EP3572315
 (86) **EP søkn.nr:** 19172866.6
 (86) **EP innl.dag:** 2014.03.14
 (87) **EP publ.dag:** 2019.11.27
 (80) **EP meddelt :** 2021.06.16
 (30) **Prioritet:** 2013.03.15, US, 201361792708 P
 (73) **Innehaver:**
 Hadal, Inc., 1907 Dennison StreetOakland, CA 94606, US-USA
 (72) **Oppfinner:**
 MORASH, James, 1316 Pearl StreetAlameda, California 94501, US-USA
 POMPA, Jonathan, 6931 E Spring StreetLong Beach, California 90808, US-USA
 KFIR, Ben, 215 Chenery StreetSan Francisco, California 94131, US-USA
 DAMUS, Robert, S., 2465 Shoreline Drive Apt. 403Alameda, California 94501, US-USA
 RIKOSKI, Richard J., Hadal, Inc.2018 Central Avenue Apt. CAlameda, California 94501, US-USA
 (74) **Fullmektig:**
 Budde Schou A/S, Dronningens Tværgade 30, 1302 KØBENHAVN K, Danmark
 (54) **Benevnelse:**
 SYSTEMS AND METHODS FOR PRESSURE TOLERANT ENERGY SYSTEMS

(51) **Klasse :** **B65D 8/02 (2006.01)**
B29C 65/00 (2006.01)
B65D 25/42 (2006.01)
 (87) **EP Publ.nr:** EP3853137
 (86) **EP søkn.nr:** 19783427.8
 (86) **EP innl.dag:** 2019.09.20
 (87) **EP publ.dag:** 2021.07.28
 (80) **EP meddelt :** 2022.05.11
 (30) **Prioritet:** 2018.09.21, DE, 202018004383 U
 (86) **Int.inndag :** 2019.09.20
 (86) **Int.søknadsnr :** PCT/EP2019/000275
 (73) **Innehaver:**
 Mauser-Werke GmbH, Schildgesstrasse 71-16350321 Brühl, DE-Tyskland
 (72) **Oppfinner:**
 WEYRAUCH, Detlev, Im oberen Tal 1252372 Kreuzau-Untermaubach, DE-Tyskland
 (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
 (54) **Benevnelse:**
 PLASTIC CONTAINER

(51) **Klasse :** **B65D 85/804 (2006.01)**
 (87) **EP Publ.nr:** EP3251976
 (86) **EP søkn.nr:** 17172548.4
 (86) **EP innl.dag:** 2017.05.23
 (87) **EP publ.dag:** 2017.12.06
 (80) **EP meddelt :** 2022.04.27
 (30) **Prioritet:** 2016.06.03, CH, 7152016
 (73) **Innehaver:**
 Delica AG, Bresteneggstrasse 45033 Buchs AG, CH-Sveits
 (72) **Oppfinner:**
 Affolter, Roland, Föhrenweg 145103 Möriken, CH-Sveits
 Schramm, Max, Rheinländerstrasse 54056 Basel, CH-Sveits
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 CAPSULE FOR PREPARING A BEVERAGE

(51) **Klasse :** **B65F 5/00 (2006.01)**
 (87) **EP Publ.nr:** EP2534072
 (86) **EP søkn.nr:** 11706860.1
 (86) **EP innl.dag:** 2011.02.08
 (87) **EP publ.dag:** 2012.12.19
 (80) **EP meddelt :** 2022.05.11
 (30) **Prioritet:** 2010.02.12, FI, 20105145
 (86) **Int.inndag :** 2011.02.08
 (86) **Int.søknadsnr :** PCT/FI2011/050108
 (73) **Innehaver:**
 Maricap OY, Pohjantähdentie 1701450 Vantaa, FI-Finland
 (72) **Oppfinner:**
 SUNDHOLM, Göran, Ilmari Kiannon kuja 3FI-04310 Tuusula, FI-Finland
 (74) **Fullmektig:**
 ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN, Norge
 (54) **Benevnelse:**
 METHOD AND APPARATUS FOR HANDLING MATERIAL IN A PNEUMATIC PIPE TRANSPORT SYSTEM

(51) **Klasse :** *B65F 5/00 (2006.01)*
B30B 9/30 (2006.01)
B65F 1/10 (2006.01)
B65F 1/14 (2006.01)
B65G 53/60 (2006.01)

(87) **EP Publ.nr:** EP2892831
(86) **EP søkn.nr:** 13835551.6
(86) **EP innl.dag:** 2013.09.02
(87) **EP publ.dag:** 2015.07.15
(80) **EP meddelt :** 2022.03.16
(30) **Prioritet:** 2012.09.04, FI, 20125915
2012.10.02, FI, 20126023

(86) **Int.inndag :** 2013.09.02
(86) **Int.søknadsnr :** PCT/FI2013/050841
(73) **Innehaver:**
Maricap OY, Pohjantähdentie 1701450 Vantaa, FI-Finland

(72) **Oppfinner:**
SUNDHOLM, Göran, Ilmari Kiannon kuja 3FI-04310
Tuusula, FI-Finland

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

(54) **Benevnelse:**
APPARATUS FOR PROCESSING MATERIAL, AND
WASTE CONTAINER/SEPARATING DEVICE

(51) **Klasse :** *B65G 21/18 (2006.01)*
F25D 3/11 (2006.01)
F25D 13/06 (2006.01)
F25D 17/06 (2006.01)

(87) **EP Publ.nr:** EP3339771
(86) **EP søkn.nr:** 17173164.9
(86) **EP innl.dag:** 2017.05.28
(87) **EP publ.dag:** 2018.06.27
(80) **EP meddelt :** 2022.03.30
(30) **Prioritet:** 2016.12.22, US, 201615387840
(73) **Innehaver:**
Linde GmbH, Dr.-Carl-von-Linde-Straße 6-1482049
Pullach, DE-Tyskland

(72) **Oppfinner:**
NEWMAN, Michael D., 51 Woods Road Hillsborough, NJ
08844, US-USA
McCORMICK, Stephen A., 24 Pebble Ridge
Road Warrington, PA 18976, US-USA

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

(54) **Benevnelse:**
APPARATUS FOR CHILLING AND/OR FREEZING
PRODUCTS

(51) **Klasse :** *C01B 3/40 (2006.01)*
B01J 21/04 (2006.01)
B01J 21/10 (2006.01)
B01J 23/755 (2006.01)
B01J 23/78 (2006.01)
B01J 23/94 (2006.01)
B01J 35/00 (2006.01)
B01J 35/02 (2006.01)
B01J 35/10 (2006.01)
B01J 37/02 (2006.01)
B01J 38/02 (2006.01)
B01J 38/10 (2006.01)
C01B 3/44 (2006.01)

(87) **EP Publ.nr:** EP3805149
(86) **EP søkn.nr:** 19201909.9
(86) **EP innl.dag:** 2019.10.08
(87) **EP publ.dag:** 2021.04.14
(80) **EP meddelt :** 2022.04.20
(73) **Innehaver:**
C&CS Catalysts and Chemical Specialties GmbH, Georg-
Wimmer-Ring 2585604 Zorneding, DE-Tyskland

(72) **Oppfinner:**
Nacken, Manfred, c/o C&CS catalysts and chemical
specialties GmbH Georg-Wimmer-Ring 2585604 Zorneding,
DE-Tyskland

(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge

(54) **Benevnelse:**
FLUIDIZABLE STEAM REFORMING CATALYST AND
USE OF A CATALYST IN METHANE STEAM
REFORMING

(51) **Klasse :** *C01C 1/04 (2006.01)*
C01B 3/02 (2006.01)

(87) **EP Publ.nr:** EP3592702
(86) **EP søkn.nr:** 18709571.6
(86) **EP innl.dag:** 2018.03.07
(87) **EP publ.dag:** 2020.01.15
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2017.03.07, DK, PA201700159
(86) **Int.inndag :** 2018.03.07
(86) **Int.søknadsnr :** PCT/EP2018/055643
(73) **Innehaver:**
Haldor Topsøe A/S, Haldor Topsøes Allé 12800 Kgs.
Lyngby, DK-Danmark

(72) **Oppfinner:**
SPETH, Christian Henrik, Kirkevangelen 333540 Lyngby, DK-
Danmark
DAHL, Per Juul, Krumningen 162950 Vedbæk, DK-
Danmark
KRØLL JENSEN, Annette E., Maglegårdsvej 3273480
Fredensborg, DK-Danmark
SCHJØDT, Niels Christian, Aggerupvej 6A4330 Hvalsø,
DK-Danmark
SYMRENG, Marcus, Drottningtorget 2A21125 Malmö, SE-
Sverige

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

(54) **Benevnelse:**
AMMONIA PROCESS USING ADVANCED SHIFT
PROCESS

(51) **Klasse :** *C03B 37/04 (2006.01)*
 (87) **EP Publ.nr:** EP2872455
 (86) **EP søkn.nr:** 13747449.0
 (86) **EP innl.dag:** 2013.07.15
 (87) **EP publ.dag:** 2015.05.20
 (80) **EP meddelt :** 2022.05.25
 (30) **Prioritet:** 2012.07.16, FR, 1256851
 (86) **Int.inndag :** 2013.07.15
 (86) **Int.søknadsnr :** PCT/FR2013/051687
 (73) **Innehaver:**
 SAINT-GOBAIN ISOVER, Tour Saint-Gobain 12 place de
 l'Iris92400 Courbevoie, FR-Frankrike
 (72) **Oppfinner:**
 CHAKROUN, Mohamed, 65 quai de la seineF-75019 Paris,
 FR-Frankrike
 (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
 CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
 Frankrike
 (54) **Benevnelse:**
 APPARATUS FOR FORMING MINERAL FIBRES

(51) **Klasse :** *C03C 25/34 (2006.01)*
C09J 161/04 (2006.01)
 (87) **EP Publ.nr:** EP3250533
 (86) **EP søkn.nr:** 16707855.9
 (86) **EP innl.dag:** 2016.02.01
 (87) **EP publ.dag:** 2017.12.06
 (80) **EP meddelt :** 2022.03.09
 (30) **Prioritet:** 2015.01.30, FR, 1550717
 2015.01.30, FR, 1550719
 (86) **Int.inndag :** 2016.02.01
 (86) **Int.søknadsnr :** PCT/FR2016/050204
 (73) **Innehaver:**
 Institut national de recherche pour l'agriculture,
 l'alimentation et l'environnement, 147 rue de
 l'Université75007 Paris, FR-Frankrike
 Saint-Gobain Adfors, Tour Saint-Gobain 12 Place de
 l'Iris92400 Courbevoie, FR-Frankrike
 (72) **Oppfinner:**
 ALLAIS, Florent, 2 Rue de la Vesle51400 Bouy, FR-
 Frankrike
 DUCROT, Paul-Henri, 37 Avenue de la République91430
 Igny, FR-Frankrike
 BROUSSARD, Oriane, 10 Villa des Juifs91400 Orsay,
 FR-Frankrike
 PETIT, Morgane, 3 Passage de la Vierge75007 Paris, FR-
 Frankrike
 SILIOC, Christelle, 4 chemin de Baleyzieu69970
 Chaponnay, FR-Frankrike
 (74) **Fullmektig:**
 O3C Konsult AB, Box 6088, 17106 SOLNA, Sverige
 (54) **Benevnelse:**
 MINERAL FIBRE MATS COMPRISING A BINDER BASED
 ON LIGNOSULFONATE AND A CARBONYL COMPOUND

(51) **Klasse :** *C04B 2/10 (2006.01)*
 (87) **EP Publ.nr:** EP3799592
 (86) **EP søkn.nr:** 20734493.8
 (86) **EP innl.dag:** 2020.06.19
 (87) **EP publ.dag:** 2021.04.07
 (80) **EP meddelt :** 2022.04.13
 (30) **Prioritet:** 2019.06.21, DE, 102019209043
 2019.06.21, DE, 102019209044
 (86) **Int.inndag :** 2020.06.19
 (86) **Int.søknadsnr :** PCT/EP2020/067186
 (73) **Innehaver:**
 Litherm Technologies GmbH, Oberstr. 347829 Krefeld, DE-
 Tyskland
 (72) **Oppfinner:**
 NELLES, Felix, Bruckersche Str. 14447839 Krefeld, DE-
 Tyskland
 STUMPF, Thomas, Dr., Rudolf-Huch-Str. 5a38667 Bad
 Harzburg, DE-Tyskland
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 METHOD AND DEVICE FOR PRODUCING FIRED END
 PRODUCTS FROM NATURAL, CARBONACEOUS,
 GRANULAR MATERIALS AS STARTING MATERIAL

(51) **Klasse :** *C04B 7/24 (2006.01)*
C04B 18/16 (2006.01)
F27B 15/00 (2006.01)
F28C 3/14 (2006.01)
 (87) **EP Publ.nr:** EP3788019
 (86) **EP søkn.nr:** 19742981.4
 (86) **EP innl.dag:** 2019.04.29
 (87) **EP publ.dag:** 2021.03.10
 (80) **EP meddelt :** 2022.04.20
 (30) **Prioritet:** 2018.04.30, NL, 2020846
 (86) **Int.inndag :** 2019.04.29
 (86) **Int.søknadsnr :** PCT/NL2019/050248
 (73) **Innehaver:**
 C2CA Technology B.V., Westkanaaldijk, 23542 DA Utrecht,
 NL-Nederland
 (72) **Oppfinner:**
 REM, Peter, p/a Westkanaaldijk, 23542 DA Utrecht, NL-
 Nederland
 BERKOUT, Peter, p/a Westkanaaldijk, 23542 DA Utrecht,
 NL-Nederland
 HEIJBOER, Jaap, p/a Westkanaaldijk, 23542 DA Utrecht,
 NL-Nederland
 FASE, Harry, p/a Westkanaaldijk, 23542 DA Utrecht, NL-
 Nederland
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 CEMENT WASTE RECYCLING DEVICE

- (51) **Klasse :** C04B 35/52 (2006.01)
C04B 35/536 (2006.01)
C04B 35/63 (2006.01)
C04B 35/645 (2006.01)
C04B 35/80 (2006.01)
C04B 35/82 (2006.01)
C04B 35/83 (2006.01)
C04B 38/00 (2006.01)
C09K 3/10 (2006.01)
C09K 5/14 (2006.01)
C22C 1/05 (2006.01)
C22C 26/00 (2006.01)
E21B 10/25 (2006.01)
E21B 33/12 (2006.01)
E21B 41/00 (2006.01)
- (87) **EP Publ.nr:** EP3206988
(86) **EP søkn.nr:** 15851570.0
(86) **EP innl.dag:** 2015.09.14
(87) **EP publ.dag:** 2017.08.23
(80) **EP meddelt :** 2022.06.01
(30) **Prioritet:** 2014.10.15, US, 201414514510
(86) **Int.inndag :** 2015.09.14
(86) **Int.søknadsnr :** PCT/US2015/049958
(73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine
WestfieldHouston, TX 77073, US-USA
- (72) **Oppfinner:**
XU, Zhiyue, 18709 N Bee Cave Springs CirCypress Tx
77433, US-USA
ZHAO, Lei, 17315 Mesquite Brush LaneHouston, TX
77095, US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
METHOD OF PRODUCING HYDROCARBONS FROM A
SUBTERRANEAN LOCATION AND METHOD OF
ISOLATING OR COMPLETING A WELLBORE

- (51) **Klasse :** C05G 5/30 (2020.01)
- (87) **EP Publ.nr:** EP3514131
(86) **EP søkn.nr:** 18382024.0
(86) **EP innl.dag:** 2018.01.18
(87) **EP publ.dag:** 2019.07.24
(80) **EP meddelt :** 2022.06.08
(73) **Innehaver:**
KAO CORPORATION, S.A., Puig dels Tudons, 1008210
Barberà del Vallès, Barcelona, ES-Spania
- (72) **Oppfinner:**
Riaza Martinez, Joan Antoni, KAO Corporation S.A.Puig
dels Tudons, 1008210 Barberà del Vallès, ES-Spania
Mundo Blanch, Miquel, KAO Corporation S.A.Puig dels
Tudons, 1008210 Barberà del Vallès, ES-Spania
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ANTICAKING COMPOSITIONS FOR SOLID
FERTILIZERS, COMPRISING ESTERAMINE
COMPOUNDS

- (51) **Klasse :** C07D 207/12 (2006.01)
- (87) **EP Publ.nr:** EP3847157
(86) **EP søkn.nr:** 19765711.7
(86) **EP innl.dag:** 2019.09.06
(87) **EP publ.dag:** 2021.07.14
(80) **EP meddelt :** 2022.05.18
(30) **Prioritet:** 2018.09.07, EP, 18306177
(86) **Int.inndag :** 2019.09.06
(86) **Int.søknadsnr :** PCT/EP2019/073827
(73) **Innehaver:**
SANOFI, 54 rue La Boétie75008 Paris, FR-Frankrike
- (72) **Oppfinner:**
RABION, Alain, Sanofi - Patent Department 54 rue La
Boétie75008 Paris, FR-Frankrike
TABART, Michel, Sanofi - Patent Department 54 rue La
Boétie75008 Paris, FR-Frankrike
WEHREY, Christian, Sanofi - Patent Department 54 rue La
Boétie75008 Paris, FR-Frankrike
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
PROCESS FOR THE PREPARATION OF METHYL 6-(2,4-
DICHLOROPHENYL)-5-[4-[(3S)-1-(3-
FLUOROPROPYL)PYRROLIDIN-3-YL]OXYPHENYL]-8,9-
DIHYDRO-7H-BENZO[7]ANNULENE-2-CARBOXYLATE
AND A SALT THEREOF

- (51) **Klasse :** C07D 213/84 (2006.01)
A61P 13/08 (2006.01)
A61P 35/00 (2006.01)
C07D 213/61 (2006.01)
C07D 401/04 (2006.01)
- (87) **EP Publ.nr:** EP3372585
(86) **EP søkn.nr:** 18169895.2
(86) **EP innl.dag:** 2015.12.17
(87) **EP publ.dag:** 2018.09.12
(80) **EP meddelt :** 2022.03.30
(30) **Prioritet:** 2014.12.19, US, 201462094436 P
(73) **Innehaver:**
Aragon Pharmaceuticals, Inc., 10990 Wilshire Blvd. Suite
300Los Angeles, CA 90024, US-USA
- (72) **Oppfinner:**
BEN HAIM, Cyril, Koolhof 6Bus 082350 Vosselaar, BE-
Belgia
HORVATH, Andras, Smalvoortstraat 46Bus 2B2300
Turnhout, BE-Belgia
WEERTS, Johan Erwin Edmond, Statiestraat 72340
Beerse, BE-Belgia
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvæien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
PROCESS FOR THE PREPARATION OF A
DIARYLTHIOHYDANTOIN COMPOUND

- (51) **Klasse :** C07D 231/14 (2006.01)
 (87) **EP Publ.nr:** EP3250554
 (86) **EP søkn.nr:** 16704029.4
 (86) **EP innl.dag:** 2016.01.28
 (87) **EP publ.dag:** 2017.12.06
 (80) **EP meddelt :** 2022.05.18
 (30) **Prioritet:** 2015.01.30, FI, 20150033
 (86) **Int.inndag :** 2016.01.28
 (86) **Int.søknadsnr :** PCT/FI2016/050054
 (73) **Innehaver:**
 Orion Corporation, Orionintie 102200 Espoo, FI-Finland
 (72) **Oppfinner:**
 TÖRMÄKANGAS, Olli, Rossinpolku 2 D 4FI-20380 Turku, FI-Finland
 HEIKKINEN, Terhi, Jalaskuja 7 BFI-021420 Lieto, FI-Finland
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 A CARBOXAMIDE DERIVATIVE AND ITS DIASTEREOMERS IN STABLE CRYSTALLINE FORM

- (51) **Klasse :** C07D 251/16 (2006.01)
 A61K 31/53 (2006.01)
 A61K 31/5377 (2006.01)
 A61P 9/10 (2006.01)
 A61P 25/28 (2006.01)
 A61P 35/00 (2006.01)
 A61P 35/02 (2006.01)
 C07D 251/18 (2006.01)
 C07D 251/48 (2006.01)
 C07D 403/04 (2006.01)
 (87) **EP Publ.nr:** EP3456712
 (86) **EP søkn.nr:** 17795572.1
 (86) **EP innl.dag:** 2017.05.11
 (87) **EP publ.dag:** 2019.03.20
 (80) **EP meddelt :** 2022.04.20
 (30) **Prioritet:** 2016.05.12, CN, 201610325809
 (86) **Int.inndag :** 2017.05.11
 (86) **Int.søknadsnr :** PCT/CN2017/083914
 (73) **Innehaver:**
 Nanjing Shiqi Pharmaceutical Co. Ltd., Building 5 18 Zhilan Road Jiangning District Nanjing, Jiangsu 211198, CN-Kina
 Luoda Biosciences, Inc., 63 West Street Da-Ying Town Lai-An County Chuzhou, Anhui 239234, CN-Kina
 (72) **Oppfinner:**
 YAO, Qizheng, Building 5 18 Zhilan Road Jiangning District Nanjing Jiangsu 211198, CN-Kina
 WU, Jianping, 63 West Street Daying Town Lai-An County Chuzhou Anhui 239234, CN-Kina
 CHEN, Ruihuan, 30940 Watkins Street Union City CA 94587, US-USA
 ZHANG, Lei, Building 5 18 Zhilan Road Jiangning District Nanjing Jiangsu 211198, CN-Kina
 YAO, Shining, Building 5 18 Zhilan Road Jiangning District Nanjing Jiangsu 211198, CN-Kina
 MO, Lian, 30940 Watkins Street Union City CA 94587, US-USA
 ZHANG, Qingqing, Building 5 18 Zhilan Road Jiangning District Nanjing Jiangsu 211198, CN-Kina
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 NOVEL 2,4,6-TRISUBSTITUTED S-TRIAZINE COMPOUND, PREPARATION METHOD THEREFOR, AND USE THEREOF

- (51) **Klasse :** C07D 277/54 (2006.01)
 A61K 31/426 (2006.01)
 A61K 31/427 (2006.01)
 A61K 31/428 (2006.01)
 A61P 35/00 (2006.01)
 C07D 417/12 (2006.01)
 C07D 487/10 (2006.01)
 (87) **EP Publ.nr:** EP3534899
 (86) **EP søkn.nr:** 17868729.9
 (86) **EP innl.dag:** 2017.11.03
 (87) **EP publ.dag:** 2019.09.11
 (80) **EP meddelt :** 2022.06.01
 (30) **Prioritet:** 2016.11.03, US, 201662417083 P
 (86) **Int.inndag :** 2017.11.03
 (86) **Int.søknadsnr :** PCT/US2017/059871
 (73) **Innehaver:**
 Corvus Pharmaceuticals, Inc., 863 Mitten Road Suite 102 Burlingame, CA 94010, US-USA
 (72) **Oppfinner:**
 HUDSON, Ryan, 863 Mitten Road Suite 102 Burlingame, CA 94010, US-USA
 BEAUSOLEIL, Anne-Marie, 863 Mitten Road Suite 102 Burlingame, CA 94010, US-USA
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 COMPOUNDS AND METHODS FOR MODULATING INTERLEUKIN-2-INDUCIBLE T-CELL KINASE

- (51) **Klasse :** C07D 307/80 (2006.01)
 A61K 31/343 (2006.01)
 A61K 31/437 (2006.01)
 A61P 13/12 (2006.01)
 A61P 19/06 (2006.01)
 C07D 471/04 (2006.01)
 (87) **EP Publ.nr:** EP3632904
 (86) **EP søkn.nr:** 18806684.9
 (86) **EP innl.dag:** 2018.05.25
 (87) **EP publ.dag:** 2020.04.08
 (80) **EP meddelt :** 2022.04.20
 (30) **Prioritet:** 2017.05.26, CN, 201710386922
 (86) **Int.inndag :** 2018.05.25
 (86) **Int.søknadsnr :** PCT/CN2018/088400
 (73) **Innehaver:**
 Jiangsu Atom Bioscience and Pharmaceutical Co., Ltd., Suite 401, Building C31, Biomedical Industry Park 218 Xinghu Street, Suzhou Industrial Park China (Jiangsu) Pilot Free Trade Zone-Suzhou Area Suzhou City, Jiangsu Province, 215123, CN-Kina
 (72) **Oppfinner:**
 SHI, Dongfang, Building 18 No.99 Road Jing 15th Dingmao District Zhenjiang Jiangsu 212009, CN-Kina
 ZHU, Jianghua, Building 18 No.99 Road Jing 15th Dingmao District Zhenjiang Jiangsu 212009, CN-Kina
 GU, Jie, Building 18 No.99 Road Jing 15th Dingmao District Zhenjiang Jiangsu 212009, CN-Kina
 CHENG, Xi, Building 18 No.99 Road Jing 15th Dingmao District Zhenjiang Jiangsu 212009, CN-Kina
 YANG, Yan, Building 18 No.99 Road Jing 15th Dingmao District Zhenjiang Jiangsu 212009, CN-Kina
 ZHOU, He, Building 18 No.99 Road Jing 15th Dingmao District Zhenjiang Jiangsu 212009, CN-Kina
 LI, Pengfei, Building 18 No.99 Road Jing 15th Dingmao District Zhenjiang Jiangsu 212009, CN-Kina
 WU, Fan, Building 18 No.99 Road Jing 15th Dingmao District Zhenjiang Jiangsu 212009, CN-Kina
 (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
 (54) **Benevnelse:**
 URAT1 INHIBITORS FOR PROMOTING URIC ACID EXCRETION

- (51) **Klasse :** C07D 403/14 (2006.01)
A61K 31/445 (2006.01)
A61K 31/497 (2006.01)
A61K 31/506 (2006.01)
A61K 31/53 (2006.01)
A61P 1/04 (2006.01)
A61P 1/12 (2006.01)
A61P 3/04 (2006.01)
A61P 9/12 (2006.01)
A61P 13/12 (2006.01)
A61P 15/00 (2006.01)
A61P 25/06 (2006.01)
A61P 25/08 (2006.01)
A61P 25/16 (2006.01)
A61P 25/18 (2006.01)
A61P 25/34 (2006.01)
C07D 401/14 (2006.01)
C07D 405/14 (2006.01)
C07D 409/14 (2006.01)
C07D 413/14 (2006.01)
C07D 417/14 (2006.01)
- (87) **EP Publ.nr:** EP3414241
(86) **EP søkn.nr:** 17750847.0
(86) **EP innl.dag:** 2017.02.10
(87) **EP publ.dag:** 2018.12.19
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2016.02.12, US, 201662294940 P
2016.05.13, US, 201662336102 P
- (86) **Int.inndag :** 2017.02.10
(86) **Int.søknadsnr :** PCT/US2017/017408
- (73) **Innehaver:**
Astrazeneca AB, 151 85 Södertälje, SE-Sverige
Eolas Therapeutics Inc., 7445 Trigo Lane Carlsbad,
California 92009, US-USA
- (72) **Oppfinner:**
KAMENECKA, Theodore, M., 50 Stoney Drive Palm Beach
Gardens FL 33410, US-USA
HOLENZ, Jörg, 921 Main Street Bolton MA 01740, US-USA
WESOLOWSKI, Steven, 18 School Street Ext. Natick MA
01760, US-USA
HE, Yuanjun, 10842 Magnolia St. Palm Beach Gardens FL
33418, US-USA
BÜRLI, Roland, Medimmune Limited Aaron Klug
Building Grant Park Cambridge CB21 6GH, GB-
Storbritannia
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
HALO-SUBSTITUTED PIPERIDINES AS OREXIN
RECEPTOR MODULATORS

- (51) **Klasse :** C07D 471/04 (2006.01)
A61K 31/436 (2006.01)
A61K 31/4365 (2006.01)
A61K 31/437 (2006.01)
A61K 31/4375 (2006.01)
A61K 31/445 (2006.01)
A61K 31/497 (2006.01)
A61K 31/505 (2006.01)
A61K 31/506 (2006.01)
A61K 31/517 (2006.01)
A61K 31/519 (2006.01)
A61K 31/535 (2006.01)
A61K 31/5355 (2006.01)
A61K 31/537 (2006.01)
A61P 35/00 (2006.01)
C07D 491/044 (2006.01)
C07D 491/107 (2006.01)
C07D 495/04 (2006.01)
C07D 498/08 (2006.01)
C07D 513/04 (2006.01)
- (87) **EP Publ.nr:** EP3524603
(86) **EP søkn.nr:** 17883905.6
(86) **EP innl.dag:** 2017.12.14
(87) **EP publ.dag:** 2019.08.14
(80) **EP meddelt :** 2022.06.08
(30) **Prioritet:** 2016.12.19, CN, 201611177188
2017.06.15, CN, 201710453749
- (86) **Int.inndag :** 2017.12.14
(86) **Int.søknadsnr :** PCT/CN2017/116186
- (73) **Innehaver:**
Abbisko Therapeutics Co., Ltd., No. 3, Lane 898, HaLei
Road China (Shanghai) Pilot Free Trade Zone Pudong
New Area Shanghai 201203, CN-Kina
- (72) **Oppfinner:**
YANG, Fei, Floor 4 Building 6 Lane 576 Libing
Road Zhangjiang Hi-Tech Park Pudong New Area Shanghai
201203, CN-Kina
DENG, Haibing, Floor 4 Building 6 Lane 576 Libing
Road Zhangjiang Hi-Tech Park Pudong New Area Shanghai
201203, CN-Kina
YING, Haiyan, Floor 4 Building 6 Lane 576 Libing
Road Zhangjiang Hi-Tech Park Pudong New Area Shanghai
201203, CN-Kina
YU, Hongping, Floor 4 Building 6 Lane 576 Libing
Road Zhangjiang Hi-Tech Park Pudong New Area Shanghai
201203, CN-Kina
CHEN, Zhui, Floor 4 Building 6 Lane 576 Libing
Road Zhangjiang Hi-Tech Park Pudong New Area Shanghai
201203, CN-Kina
XU, Yaochang, Floor 4 Building 6 Lane 576 Libing
Road Zhangjiang Hi-Tech Park Pudong New Area Shanghai
201203, CN-Kina
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
FGFR4 INHIBITOR, PREPARATION METHOD
THEREFOR AND PHARMACEUTICAL USE THEREOF

- (51) **Klasse :** C07D 487/04 (2006.01)
A61K 31/519 (2006.01)
A61P 31/12 (2006.01)
A61P 31/14 (2006.01)
A61P 31/16 (2006.01)
- (87) **EP Publ.nr:** EP2766367
(86) **EP søkn.nr:** 12775659.1
(86) **EP innl.dag:** 2012.10.15
(87) **EP publ.dag:** 2014.08.20
(80) **EP meddelt :** 2022.05.18
(30) **Prioritet:** 2011.10.14, DE, 102011116373
2011.10.20, DE, 102011116384
- (86) **Int.inndag :** 2012.10.15
(86) **Int.søknadsnr :** PCT/EP2012/070403
(73) **Innehaver:**
Scandion Oncology A/S, Fruebjergvej 32100 Copenhagen
Ø, DK-Danmark
- (72) **Oppfinner:**
WUTZLER, Peter, Hinter den Gärtner 3,99101 Erfurt-
Windischholzhausen, DE-Tyskland
SCHMIDTKE, Michaela, Fröbelstieg 6 a,07743 Jena, DE-
Tyskland
MAKAROV, Vadim, Sadovnicheskaya Str. 47,Moskau,
115035, RU-Russland
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
4-Amino-3-phenylamino-6-phenylpyrazolo[3,4-d]pyrimidine
derivatives for the treatment of viral infections, in particular
picornavirus infections

- (51) **Klasse :** C07D 487/04 (2006.01)
A61K 31/519 (2006.01)
A61P 25/00 (2006.01)
A61P 35/00 (2006.01)
A61P 37/00 (2006.01)
C07D 519/00 (2006.01)
- (87) **EP Publ.nr:** EP3371190
(86) **EP søkn.nr:** 16805238.9
(86) **EP innl.dag:** 2016.11.04
(87) **EP publ.dag:** 2018.09.12
(80) **EP meddelt :** 2022.03.30
(30) **Prioritet:** 2015.11.06, US, 201562252050 P
(86) **Int.inndag :** 2016.11.04
(86) **Int.søknadsnr :** PCT/US2016/060468
(73) **Innehaver:**
Incyte Corporation, 1801 Augustine Cut-OffWilmington, DE
19803, US-USA
- (72) **Oppfinner:**
SHVARTSBART, Artem, Incyte Corporation1801 Augustine
Cut-OffWilmington, Delaware 19803, US-USA
SHEPARD, Stacey, Incyte Corporation1801 Augustine Cut-
OffWilmington, Delaware 19803, US-USA
COMBS, Andrew P., Incyte Corporation1801 Augustine
Cut-OffWilmington, Delaware 19803, US-USA
SHAO, Lixin, Incyte Corporation1801 Augustine Cut-
OffWilmington, Delaware 19803, US-USA
FALAHATPISHEH, Nikoo, Incyte Corporation1801
Augustine Cut-OffWilmington, Delaware 19803, US-USA
ZOU, Ge, Incyte Corporation1801 Augustine Cut-
OffWilmington, Delaware 19803, US-USA
BUESKING, Andrew W., Incyte Corporation1801 Augustine
Cut-OffWilmington, Delaware 19803, US-USA
SPARKS, Richard B., Incyte Corporation1801 Augustine
Cut-OffWilmington, Delaware 19803, US-USA
YUE, Eddy W., Incyte Corporation1801 Augustine Cut-
OffWilmington, Delaware 19803, US-USA
JALLURI, Ravi, Incyte Corporation1801 Augustine Cut-
OffWilmington, Delaware 19803, US-USA
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
HETEROCYCLIC COMPOUNDS AS PI3K-GAMMA
INHIBITORS

- (51) **Klasse :** C07D 513/04 (2006.01)
A61K 38/12 (2006.01)
A61P 25/06 (2006.01)
C07K 7/64 (2006.01)
- (87) **EP Publ.nr:** EP3242882
(86) **EP søkn.nr:** 16700059.5
(86) **EP innl.dag:** 2016.01.06
(87) **EP publ.dag:** 2017.11.15
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2015.01.06, US, 201562100371 P
(86) **Int.inndag :** 2016.01.06
(86) **Int.søknadsnr :** PCT/EP2016/050110
(73) **Innehaver:**
Ferring B.V., Polaris Avenue 1442132 JX Hoofddorp, NL-
Nederland
- (72) **Oppfinner:**
WISNIEWSKI, Kazimierz, 8274 Chandler Hill Ct.San Diego,
California 92127, US-USA
JIANG, Guangcheng, 13330 Kibblings RoadSan Diego,
California 92130, US-USA
RABINOVICH, Aleksandr, K, 8234 Caminito MaritimoLa
Jolla, California 92037, US-USA
SUEIRAS-DIAZ, Javier, J, Apart 137 8526 Villa La Jolla
DriveLa Jolla, California 92037-2315, US-USA
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
CGRP ANTAGONIST PEPTIDES

- (51) **Klasse :** **C07D 513/10 (2006.01)**
A61K 31/425 (2006.01)
A61P 25/28 (2006.01)
- (87) **EP Publ.nr:** EP3523310
(86) **EP søkn.nr:** 17788131.5
(86) **EP innl.dag:** 2017.10.05
(87) **EP publ.dag:** 2019.08.14
(80) **EP meddelt :** 2022.05.18
(30) **Prioritet:** 2016.10.05, EP, 16192494
(86) **Int.inndag :** 2017.10.05
(86) **Int.søknadsnr :** PCT/EP2017/075373
(73) **Innehaver:**
NSC THERAPEUTICS GmbH, Willersdorferstr. 78061 St. Rade Gund, AT-Østerrike
- (72) **Oppfinner:**
FISHER, Abraham, Simthat Harozmarin 115845727 Holon, IL-Israël
BAR-NER, Nira, Bilu Street 777534414 Rishon LeZion, IL-Israël
WINDISCH, Manfred, Willersdorferstraße 68061 St.Rade Gund, AT-Østerrike
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
CRYSTALLINE POLYMORPHS OF A MUSCARINIC ACETYLCHOLINE RECEPTOR AGONIST

- (51) **Klasse :** **C07F 15/02 (2006.01)**
C07C 249/02 (2006.01)
C07C 251/08 (2006.01)
C08F 4/70 (2006.01)
C08F 36/00 (2006.01)
C08F 36/08 (2006.01)
C08F 136/06 (2006.01)
- (87) **EP Publ.nr:** EP3571210
(86) **EP søkn.nr:** 18702336.1
(86) **EP innl.dag:** 2018.01.18
(87) **EP publ.dag:** 2019.11.27
(80) **EP meddelt :** 2022.04.13
(30) **Prioritet:** 2017.01.20, IT, 201700006307
(86) **Int.inndag :** 2018.01.18
(86) **Int.søknadsnr :** PCT/IB2018/050308
(73) **Innehaver:**
Versalis S.p.A., Piazza Boldrini, 120097 San Donato Milanese, IT-Italia
- (72) **Oppfinner:**
SOMMAZZI, Anna, Viale Giovani XXIII28100 Novara, IT-Italia
PAMPALONI, Guido, Via E. Fiumalbi 2956025 Pontedera (PI), IT-Italia
RICCI, Giovanni, Via E. Sartori 11/143126 Parma, IT-Italia
MASI, Francesco, Via Galvani 726866 Sant'Angelo Lodigiano (LO), IT-Italia
RENILI, Filippo, Via di Passaglia, 293Fraz. San Lorenzo a Vaccoli55100 Lucca (LU), IT-Italia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
OXO-NITROGENATED IRON COMPLEX, CATALYTIC SYSTEM COMPRISING SAID OXO-NITROGENATED IRON COMPLEX AND PROCESS FOR THE (CO)POLYMERIZATION OF CONJUGATED DIENES

- (51) **Klasse :** **C07K 14/47 (2006.01)**
A61K 38/00 (2006.01)
- (87) **EP Publ.nr:** EP3453721
(86) **EP søkn.nr:** 18182321.2
(86) **EP innl.dag:** 2016.09.16
(87) **EP publ.dag:** 2019.03.13
(80) **EP meddelt :** 2022.05.25
(30) **Prioritet:** 2015.09.17, GB, 201516516
(73) **Innehaver:**
Annexin Pharmaceuticals AB, Kammakargatan 48111 60 Stockholm, SE-Sverige
- (72) **Oppfinner:**
MOKS., Toomas, Vallarevågen 1118351 Täby, SE-Sverige
REICH,, Jan Christoph, Feldblick 1125746 Heide, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
PROCESS OF MANUFACTURE OF ANNEXIN V

- (51) **Klasse :** **C07K 16/00 (2006.01)**
C07K 14/39 (2006.01)
C07K 16/14 (2006.01)
C07K 16/46 (2006.01)
- (87) **EP Publ.nr:** EP3750915
(86) **EP søkn.nr:** 20176103.8
(86) **EP innl.dag:** 2015.05.28
(87) **EP publ.dag:** 2020.12.16
(80) **EP meddelt :** 2022.05.11
(30) **Prioritet:** 2014.05.29, GB, 201409558
(73) **Innehaver:**
UCB Biopharma SRL, Allée de la Recherche 601070 Brussels, BE-Belgia
- (72) **Oppfinner:**
FINNEY, Helene Margaret, IPD, UCB Celltech208 Bath RoadSlough, Berkshire SL1 3WE, GB-Storbritannia
RAPECKI, Stephen Edward, IPD, UCB Celltech208 Bath RoadSlough, Berkshire SL1 3WE, GB-Storbritannia
WRIGHT, Michael John, IPD, UCB Celltech208 Bath RoadSlough, Berkshire SL1 3WE, GB-Storbritannia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
NEW BISPECIFIC FORMAT SUITABLE FOR USE IN HIGH-THROUGH-PUT SCREENING

- (51) **Klasse :** **C07K 16/28 (2006.01)**
A61K 39/00 (2006.01)
A61P 35/00 (2006.01)
- (87) **EP Publ.nr:** EP3368572
(86) **EP søkn.nr:** 16774691.6
(86) **EP innl.dag:** 2016.09.30
(87) **EP publ.dag:** 2018.09.05
(80) **EP meddelt :** 2022.05.25
(30) **Prioritet:** 2015.10.02, US, 201562236341 P
(86) **Int.inndag :** 2016.09.30
(86) **Int.søknadsnr :** PCT/EP2016/073421
(73) **Innehaver:**
Symphogen A/S, Pederstrupvej 932750 Ballerup, DK-Danmark
- (72) **Oppfinner:**
GALLER, Gunther, Solsikkevej 174040 Jyllinge, DK-Danmark
GAD, Monika, Gravenstensvej 83450 Alleroed, DK-Danmark
KOEFOED, Klaus, Havneholmen 24 1. TV1561 Copenhagen, DK-Danmark
HORAK, Ivan D., 21 Cliff StreetWest Orange, New Jersey 07052, US-USA
BOUQUIN, Thomas, Kirkeltevej 443450 Alleroed, DK-Danmark
KRAGH, Michael, Laessoesgade 1A 5. tv.2200 Copenhagen, DK-Danmark
PEDERSEN, Mikkel, Forelvej 173450 Alleroed, DK-Danmark
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
ANTI-PD-1 ANTIBODIES AND COMPOSITIONS

- (51) **Klasse :** **C07K 16/28 (2006.01)**
A61K 35/14 (2015.01)
A61P 35/00 (2006.01)
C07K 14/705 (2006.01)
C07K 14/725 (2006.01)
C07K 16/30 (2006.01)
C12N 5/0783 (2010.01)
- (87) **EP Publ.nr:** EP3539986
(86) **EP søkn.nr:** 19158368.1
(86) **EP innl.dag:** 2014.03.15
(87) **EP publ.dag:** 2019.09.18
(80) **EP meddelt :** 2022.04.13
(30) **Prioritet:** 2013.03.16, US, 201361802629 P
2013.06.24, US, 201361838537 P
- (73) **Innehaver:**
Novartis AG, Lichtstrasse 354056 Basel, CH-Sveits
The Trustees of The University of Pennsylvania, 3600 Civic Center Boulevard, 9th FloorPhiladelphia, PA 19104, US-USA
- (72) **Oppfinner:**
BROGDON, Jennifer, Novartis Institutes for Biomedical Research Inc.250 Massachusetts AvenueCambridge, MA 02139, US-USA
JUNE, Carl H., 409 Baird RoadMerion Station, PA 19066, US-USA
LOEW, Andreas, Novartis Institutes for Biomedical Research Inc.250 Massachusetts AvenueCambridge, MA 02139, US-USA
MAUS, Marcela, c/o The Trustees of the University of Pennsylvania3160 Chestnut StreetSuite 200Philadelphia, PA 19104, US-USA
SCHOLLER, John, c/o The Trustees of the University of Pennsylvania3160 Chestnut StreetSuite 2Philadelphia, PA 19104, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
TREATMENT OF CANCER USING HUMANIZED ANTI-CD19 CHIMERIC ANTIGEN RECEPTOR

- (51) **Klasse :** **C08B 37/00 (2006.01)**
A61K 47/64 (2017.01)
C12P 19/04 (2006.01)
- (87) **EP Publ.nr:** EP3406635
(86) **EP søkn.nr:** 18177128.8
(86) **EP innl.dag:** 2008.03.20
(87) **EP publ.dag:** 2018.11.28
(80) **EP meddelt :** 2022.05.11
(30) **Prioritet:** 2007.03.23, US, 89661607 P
- (73) **Innehaver:**
Wyeth LLC, 235 East 42nd StreetNew York, NY 10017-5755, US-USA
- (72) **Oppfinner:**
Yuan, Yonghui, 118 Newport AvenueTappan, NY New York 10983, US-USA
Ruppen, Mark, 6 Lea AvenueGarnerville, NY New York 10923, US-USA
Sun, Wei-Qiang, 30 Windmill DriveMorristown, NJ New Jersey 07960, US-USA
Chu, Ling, 5 Potter LaneSuffern, NY New York 10901, US-USA
Simpson, John, 417 Maple AvenueUpper Nyack, NY New York 10960, US-USA
Patch, James, 11 River AvenueCornwall On Hudson, NY New York 12520, US-USA
Fink Charbonneau, Pamela, 8 Eldor AvenueNew City, NY New York 10956, US-USA
Moran, Justin K., 682 Sierra Vista LaneValley Cottage, NY New York 10989, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SHORTENED PURIFICATION PROCESS FOR THE PRODUCTION OF CAPSULAR STREPTOCOCCUS PNEUMONIAE POLYSACCHARIDES

- (51) **Klasse :** **C08L 63/00 (2006.01)**
C09D 163/00 (2006.01)
- (87) **EP Publ.nr:** EP3802699
(86) **EP søkn.nr:** 19728078.7
(86) **EP innl.dag:** 2019.06.06
(87) **EP publ.dag:** 2021.04.14
(80) **EP meddelt :** 2022.05.11
(30) **Prioritet:** 2018.06.06, EP, 18176346
(86) **Int.inndag :** 2019.06.06
(86) **Int.søknadsnr :** PCT/EP2019/064756
- (73) **Innehaver:**
Jotun A/S, P.O. Box 20213202 SandefjordNorge
- (72) **Oppfinner:**
OWE, Lars-Erik, Lystadsvingen 133209 SandefjordNorge
JACOB, Shibu, Flat No. 301, Danat Al Mamzar ApartmentAl Wuheida 24th StreetHor Al Anz East, Dubai, AE-De forente arabiske emiratene
MITROKHIN, Maxim, Hollenderåsen 283234 SandefjordNorge
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
PARTICULATE COATING COMPOSITION

- (51) **Klasse :** **C09K 8/26 (2006.01)**
C09K 8/28 (2006.01)
E21B 7/15 (2006.01)
- (87) **EP Publ.nr:** EP3433336
(86) **EP søkn.nr:** 16905651.2
(86) **EP innl.dag:** 2016.06.16
(87) **EP publ.dag:** 2019.01.30
(80) **EP meddelt :** 2022.03.30
(86) **Int.inndag :** 2016.06.16
(86) **Int.søknadsnr :** PCT/US2016/037841
(73) **Innehaver:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E. Houston, TX 77032-3219, US-USA
Chevron U.S.A. Inc., 6001 Bollinger Canyon Road San Ramon, California 94583, US-USA
- (72) **Oppfinner:**
VAN SLYKE, Donald Curtis, 3015 River Forest Drive Richmond Texas 77406, US-USA
SHUMWAY, William Walter, 2427 Austin Springs Spring Texas 77373, US-USA
- (74) **Fullmektig:**
WITHERS & ROGERS LLP, 2 London Bridge, SE19RA LONDON, Storbritannia
- (54) **Benevnelse:**
METHOD OF FORMING A DRILLING FLUID FOR DOWNHOLE ELECTROCRUSHING DRILLING

- (51) **Klasse :** **C10K 1/00 (2006.01)**
C10J 3/10 (2006.01)
C10K 1/10 (2006.01)
- (87) **EP Publ.nr:** EP2758496
(86) **EP søkn.nr:** 12756178.5
(86) **EP innl.dag:** 2012.09.05
(87) **EP publ.dag:** 2014.07.30
(80) **EP meddelt :** 2022.05.11
(30) **Prioritet:** 2011.09.19, DE, 102011114171
(86) **Int.inndag :** 2012.09.05
(86) **Int.søknadsnr :** PCT/EP2012/067277
(73) **Innehaver:**
GIDARA Energy B.V., Hofweg 332631 XD Nootdorp, NL-Nederland
- (72) **Oppfinner:**
HEINRITZ-ADRIAN, Max, Merschkamp 5448155 Münster, DE-Tyskland
ABRAHAM, Ralf, Lessingstraße 6659192 Bergkamen, DE-Tyskland
PAVONE, Domenico, Voßkuhlstraße 144797 Bochum, DE-Tyskland
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
METHOD FOR PRODUCING SYNTHESIS GAS BY GASIFYING A BIOMASS IN A FLUIDIZED BED

- (51) **Klasse :** **C10L 1/28 (2006.01)**
C08G 77/18 (2006.01)
- (87) **EP Publ.nr:** EP3908644
(86) **EP søkn.nr:** 20700026.6
(86) **EP innl.dag:** 2020.01.07
(87) **EP publ.dag:** 2021.11.17
(80) **EP meddelt :** 2022.05.18
(30) **Prioritet:** 2019.01.10, EP, 19151100
(86) **Int.inndag :** 2020.01.07
(86) **Int.søknadsnr :** PCT/EP2020/050179
(73) **Innehaver:**
Evonik Operations GmbH, Rellinghauser Straße 1-1145128 Essen, DE-Tyskland
- (72) **Oppfinner:**
PEGGAU, Jörg, Schienenspur 1845357 Essen, DE-Tyskland
HENNING, Frauke, Königsiepen 15 b45259 Essen, DE-Tyskland
LOHSE, Andrea, Händelstraße 1246236 Bottrop, DE-Tyskland
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
ORGANOMODIFIED POLYSILOXANES AND THEIR USE FOR DEFOAMING OF FUELS

- (51) **Klasse :** **C12M 1/00 (2006.01)**
C12M 1/34 (2006.01)
C12P 3/00 (2006.01)
C12P 7/04 (2006.01)
- (87) **EP Publ.nr:** EP3592836
(86) **EP søkn.nr:** 18729324.6
(86) **EP innl.dag:** 2018.03.06
(87) **EP publ.dag:** 2020.01.15
(80) **EP meddelt :** 2022.04.06
(30) **Prioritet:** 2017.03.06, DE, 102017104648
(86) **Int.inndag :** 2018.03.06
(86) **Int.søknadsnr :** PCT/EP2018/055449
(73) **Innehaver:**
Helmholtz-Zentrum für Umweltforschung GmbH - UFZ, Permoserstrasse 1504318 Leipzig, DE-Tyskland
- (72) **Oppfinner:**
SCHMID, Andreas, Trufanowstr. 1704105 Leipzig, DE-Tyskland
HOSCHEK, Anna, 67105 Schifferstadt, DE-Tyskland
BÜHLER, Bruno, Kirschbergstr. 12b04159 Leipzig, DE-Tyskland
- (74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
- (54) **Benevnelse:**
PROCESS FOR THE BIOREACTIVE EXTRACTION OF PRODUCED OXYGEN FROM A REACTION CHAMBER, AND USE OF PHOTOTROPHIC MICRO-ORGANISMS IN THE RECOVERY OF HYDROGEN

(51) **Klasse :** C12M 1/107 (2006.01)
C12M 1/12 (2006.01)

(87) **EP Publ.nr:** EP3668965

(86) **EP søkn.nr:** 18769755.2

(86) **EP innl.dag:** 2018.08.09

(87) **EP publ.dag:** 2020.06.24

(80) **EP meddelt :** 2022.03.23

(30) **Prioritet:** 2017.08.16, FR, 1757703

(86) **Int.inndag :** 2018.08.09

(86) **Int.søknadsnr :** PCT/FR2018/052041

(73) **Innehaver:**
ENGIE, 1 Place Samuel de Champlain92400 Courbevoie,
FR-Frankrike

(72) **Oppfinner:**
FORTIN, Stéphane, 180 chemin Courouble59850 Nieppe,
FR-Frankrike
KARA, Yilmaz, 04 Ter rue René Lutreau95600 Eaubonne,
FR-Frankrike
CAPELA, Sandra, 9 rue d'Orléans92210 Saint-Cloud, FR-
Frankrike
MAHEUT, Marion, 66 rue Gay Lussac75005 Paris, FR-
Frankrike

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

(54) **Benevnelse:**
BIOLOGICAL METHANATION REACTOR

(51) **Klasse :** C12M 3/06 (2006.01)
C12N 5/00 (2006.01)
C12N 5/071 (2010.01)

(87) **EP Publ.nr:** EP3728561

(86) **EP søkn.nr:** 18826368.5

(86) **EP innl.dag:** 2018.12.21

(87) **EP publ.dag:** 2020.10.28

(80) **EP meddelt :** 2022.05.18

(30) **Prioritet:** 2017.12.22, EP, 17210375
2017.12.22, US, 201762609664 P

(86) **Int.inndag :** 2018.12.21

(86) **Int.søknadsnr :** PCT/EP2018/086483

(73) **Innehaver:**
TissUse GmbH, Oudenarder Str. 1613347 Berlin, DE-
Tyskland

(72) **Oppfinner:**
MARX, Uwe, Markgrafenstraße 18/415528 Spreenhagen,
DE-Tyskland
RAMME, Anja, An der Fließwiese 514052 Berlin, DE-
Tyskland

(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia

(54) **Benevnelse:**
NOVEL MULTI-ORGAN-CHIPS ESTABLISHING
DIFFERENTIATION OF IPSC-DERIVED CELLS INTO
ORGAN EQUIVALENTS

(51) **Klasse :** C12N 1/04 (2006.01)
A61K 9/20 (2006.01)
A61K 35/74 (2015.01)
A61K 35/741 (2015.01)
A61P 1/00 (2006.01)
A61P 1/12 (2006.01)
A61P 31/04 (2006.01)
C12N 1/20 (2006.01)
G01N 33/569 (2006.01)

(87) **EP Publ.nr:** EP3564357

(86) **EP søkn.nr:** 19176151.9

(86) **EP innl.dag:** 2011.02.01

(87) **EP publ.dag:** 2019.11.06

(80) **EP meddelt :** 2022.04.06

(30) **Prioritet:** 2010.02.01, US, 33728310 P
2010.06.03, US, 35118410 P

(73) **Innehaver:**
Rebiotix, Inc., 2660 Patton RoadRoseville, Minnesota
55113, US-USA

(72) **Oppfinner:**
HLAVKA, Edwin J., 2400 Oliver Avenue SouthMinneapolis,
MN 55405, US-USA

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge

(54) **Benevnelse:**
BACTERIOTHERAPY FOR CLOSTRIDIUM DIFFICILE
COLITIS

(51) **Klasse :** C12Q 1/66 (2006.01)
G01N 33/542 (2006.01)
G01N 33/58 (2006.01)
G01N 33/68 (2006.01)

(87) **EP Publ.nr:** EP3759233

(86) **EP søkn.nr:** 19721157.6

(86) **EP innl.dag:** 2019.02.26

(87) **EP publ.dag:** 2021.01.06

(80) **EP meddelt :** 2022.03.30

(30) **Prioritet:** 2018.02.26, US, 201862635053 P

(86) **Int.inndag :** 2019.02.26

(86) **Int.søknadsnr :** PCT/NL2019/050122

(73) **Innehaver:**
Technische Universiteit Eindhoven, Groene Loper 35612
AE Eindhoven, NL-Nederland

(72) **Oppfinner:**
MERKX, Maarten, c/o Technische Universiteit
EindhovenDen Dolech 25612 AZ Eindhoven, NL-
Nederland
NI, Yan, c/o Technische Universiteit EindhovenDen Dolech
25612 AZ Eindhoven, NL-Nederland
VAN AALEN, Eva Anna, c/o Technische Universiteit
EindhovenDen Dolech 25612 AZ Eindhoven, NL-
Nederland

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

(54) **Benevnelse:**
BIOLUMINESCENT BIOSENSOR FOR DETECTING AND
QUANTIFYING BIOMOLECULES

- (51) **Klasse :** C25D 5/08 (2006.01)
C25D 5/00 (2006.01)
C25D 5/02 (2006.01)
C25D 7/04 (2006.01)
C25D 17/00 (2006.01)
C25D 17/02 (2006.01)
C25D 21/10 (2006.01)
- (87) **EP Publ.nr:** EP3425089
(86) **EP søkn.nr:** 17760129.1
(86) **EP innl.dag:** 2017.03.02
(87) **EP publ.dag:** 2019.01.09
(80) **EP meddelt :** 2022.05.25
(30) **Prioritet:** 2016.03.03, JP, 2016041436
(86) **Int.inndag :** 2017.03.02
(86) **Int.søknadsnr :** PCT/JP2017/008279
(73) **Innehaver:**
Nippon Steel Corporation, 6-1, Marunouchi 2-chome,
Chiyoda-ku,Tokyo 100-8071, JP-Japan
Vallourec Oil and Gas France, 54 rue Anatole France59620
Aulnoye-Aymeries, FR-Frankrike
- (72) **Oppfinner:**
KIMOTO, Masanari, c/o NIPPON STEEL&SUMITOMO
METAL CORPORATION6-1 Marunouchi 2-chomeChiyoda-
kuTokyo 100-8071, JP-Japan
ISHII, Kazuya, c/o NIPPON STEEL&SUMITOMO METAL
CORPORATION6-1 Marunouchi 2-chomeChiyoda-kuTokyo
100-8071, JP-Japan
OSHIMA, Masahiro, c/o NIPPON STEEL&SUMITOMO
METAL CORPORATION6-1 Marunouchi 2-chomeChiyoda-
kuTokyo 100-8071, JP-Japan
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
ELECTROPLATING APPARATUS

- (51) **Klasse :** D06F 17/02 (2006.01)
D06F 15/02 (2006.01)
D06F 31/00 (2006.01)
- (87) **EP Publ.nr:** EP3645778
(86) **EP søkn.nr:** 18823141.9
(86) **EP innl.dag:** 2018.06.11
(87) **EP publ.dag:** 2020.05.06
(80) **EP meddelt :** 2022.04.20
(30) **Prioritet:** 2017.06.29, SE, 1750848
(86) **Int.inndag :** 2018.06.11
(86) **Int.søknadsnr :** PCT/SE2018/050600
(73) **Innehaver:**
Roderinno AB, P O Box 1231131 28 Nacka Strand, SE-
Sverige
- (72) **Oppfinner:**
MAGNUSSON, Fredrik, Beatebergsvägen 7132 37 Saltsjö-
Boo, SE-Sverige
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
WASHING MACHINE WITH A FLEXIBLE WASHING
COMPARTMENT HAVING ONE PROGRESSIVE
INTENSITY WASHING ZONE

- (51) **Klasse :** D21H 27/00 (2006.01)
B41M 5/26 (2006.01)
B41M 5/50 (2006.01)
G07G 5/00 (2006.01)
- (87) **EP Publ.nr:** EP3848506
(86) **EP søkn.nr:** 20020020.2
(86) **EP innl.dag:** 2020.01.13
(87) **EP publ.dag:** 2021.07.14
(80) **EP meddelt :** 2022.05.18
(73) **Innehaver:**
EXM GmbH, Raboisen 320095 Hamburg, DE-Tyskland
- (72) **Oppfinner:**
HOFFMANN, Jörg, Hansestrasse 8521337 Lüneburg, DE-
Tyskland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
A PAPER ROLL WITHOUT CORE

- (51) **Klasse :** E01B 27/00 (2006.01)
B61D 7/32 (2006.01)
B61D 15/00 (2006.01)
E01B 27/02 (2006.01)
E01B 27/10 (2006.01)
E01C 19/00 (2006.01)
- (87) **EP Publ.nr:** EP3475486
(86) **EP søkn.nr:** 17832912.4
(86) **EP innl.dag:** 2017.12.11
(87) **EP publ.dag:** 2019.05.01
(80) **EP meddelt :** 2022.04.06
(30) **Prioritet:** 2016.12.14, DE, 102016014833
(86) **Int.inndag :** 2017.12.11
(86) **Int.søknadsnr :** PCT/EP2017/001414
(73) **Innehaver:**
Zuercher Holding GmbH, Robert-Zuercher-Strasse 1-
677974 Meissenheim, DE-Tyskland
- (72) **Oppfinner:**
ZÜRCHER, Ralf, Binzenweg 1277974 Meissenheim, DE-
Tyskland
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
MATERIAL HAULING WAGON ASSEMBLY, AND
METHOD FOR LOADING THE MATERIAL HAULING
WAGON ASSEMBLY

- (51) **Klasse :** *E03B 1/04 (2006.01)*
E03B 7/04 (2006.01)
F16K 11/00 (2006.01)
F16K 31/00 (2006.01)
F16K 31/50 (2006.01)
E03C 1/04 (2006.01)
- (87) **EP Publ.nr:** EP3191648
(86) **EP søkn.nr:** 15774749.4
(86) **EP innl.dag:** 2015.09.10
(87) **EP publ.dag:** 2017.07.19
(80) **EP meddelt :** 2022.05.18
(30) **Prioritet:** 2014.09.11, US, 201462048865 P
(86) **Int.inndag :** 2015.09.10
(86) **Int.søknadsnr :** PCT/US2015/049370
(73) **Innehaver:**
Uponor Innovation AB, Virsbo Industriområde730 61
Virso, SE-Sverige
- (72) **Oppfinner:**
ADELMAN, Duane, L., 11075 166th Street WestLakeville,
MN 55044, US-USA
- (74) **Fullmektig:**
PLOGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
APPARATUS FOR HOT WATER DELIVERY

- (51) **Klasse :** *E04B 1/76 (2006.01)*
F16B 5/06 (2006.01)
- (87) **EP Publ.nr:** EP3555384
(86) **EP søkn.nr:** 17822001.8
(86) **EP innl.dag:** 2017.12.14
(87) **EP publ.dag:** 2019.10.23
(80) **EP meddelt :** 2022.04.20
(30) **Prioritet:** 2016.12.15, FR, 1662548
(86) **Int.inndag :** 2017.12.14
(86) **Int.søknadsnr :** PCT/FR2017/053570
(73) **Innehaver:**
SAINT-GOBAIN ISOVER, Tour Saint-Gobain 12 place de
l'Iris92400 Courbevoie, FR-Frankrike
- (72) **Oppfinner:**
BEN SAAD, Manel, 6 rue Paul Prouteau92250 La Garenne
Colombes, FR-Frankrike
HISS, Marc, 6 Chemin du Pfaffenberg67440 Dimbsthal,
FR-Frankrike
MAGAT, Germain, 20 rue Auger93500 Pantin, FR-
Frankrike
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
ATTACHMENT BRACKET FOR AN INSULATING PANEL

- (51) **Klasse :** *E04G 5/14 (2006.01)*
E04G 1/15 (2006.01)
E04G 7/30 (2006.01)
E04G 7/34 (2006.01)
- (87) **EP Publ.nr:** EP3491205
(86) **EP søkn.nr:** 17748699.0
(86) **EP innl.dag:** 2017.07.26
(87) **EP publ.dag:** 2019.06.05
(80) **EP meddelt :** 2022.03.23
(30) **Prioritet:** 2016.07.27, DE, 102016213773
(86) **Int.inndag :** 2017.07.26
(86) **Int.søknadsnr :** PCT/EP2017/068867
(73) **Innehaver:**
PERI SE, Rudolf-Diesel-Str. 1989264 Weißenhorn, DE-
Tyskland
- (72) **Oppfinner:**
STECK, Tobias, Günzburger Straße 1089264 Weißenhorn,
DE-Tyskland
PRÖBSTLE, René, Gartenstraße 1189359 Kötzt, DE-
Tyskland
ENDRISS, Philip, Heerstraße 1089269 Vöhringen, DE-
Tyskland
ANDREE, Jürgen, Friesenweg 4389233 Neu-Ulm, DE-
Tyskland
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
FASTENING ELEMENT

- (51) **Klasse :** *E04G 11/38 (2006.01)*
E04G 17/00 (2006.01)
E04G 21/32 (2006.01)
- (87) **EP Publ.nr:** EP3440285
(86) **EP søkn.nr:** 17709026.3
(86) **EP innl.dag:** 2017.03.01
(87) **EP publ.dag:** 2019.02.13
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2016.04.08, DE, 102016205957
(86) **Int.inndag :** 2017.03.01
(86) **Int.søknadsnr :** PCT/EP2017/054812
(73) **Innehaver:**
PERI SE, Rudolf-Diesel-Str. 1989264 Weißenhorn, DE-
Tyskland
- (72) **Oppfinner:**
SCHNEIDER, Werner, Höhenblick 3789155 Erbach, DE-
Tyskland
EPPELT, Gisbert, Schulstrasse 689284 Pfaffenhofen, DE-
Tyskland
- (74) **Fullmektig:**
CURO AS, Vestre Rosten 81, 7075 TILLER, Norge
- (54) **Benevnelse:**
CEILING FORMWORK SYSTEM AND METHOD FOR
ERECTING SUCH A CEILING FORMWORK SYSTEM

- (51) **Klasse :** *E04G 21/04 (2006.01)*
A01G 25/09 (2006.01)
B65H 75/00 (2006.01)
- (87) **EP Publ.nr.:** EP3246491
(86) **EP søkn.nr.:** 17153251.8
(86) **EP innl.dag:** 2017.01.26
(87) **EP publ.dag:** 2017.11.22
(80) **EP meddelt :** 2022.04.13
(30) **Prioritet:** 2016.05.17, DK, 201600295
(73) **Innehaver:**
Fasterholt Maskinfabrik A/S, Ejstrupvej 22 FASTERHOLT7330
Brande, DK-Danmark
- (72) **Oppfinner:**
Jensen, Mogens Bode, Søndertoften 537840 Højslev, DK-
Danmark
- (74) **Fullmektig:**
Attorney György Pintz, c/o Pintz & Partners LLC, P.O. Box
245, 1444 BUDAPEST, Ungarn
- (54) **Benevnelse:**
MOBILE DISTRIBUTOR APPARATUS FOR
DISTRIBUTING THICK MATTER

- (51) **Klasse :** *E04G 21/12 (2006.01)*
- (87) **EP Publ.nr.:** EP3342957
(86) **EP søkn.nr.:** 17208826.2
(86) **EP innl.dag:** 2017.12.20
(87) **EP publ.dag:** 2018.07.04
(80) **EP meddelt :** 2022.05.18
(30) **Prioritet:** 2016.12.29, JP, 2016257448
(73) **Innehaver:**
Max Co., Ltd., 6-6 Nihonbashi hakozaki-cho, Chuo-
kuTokyo103-8502, JP-Japan
- (72) **Oppfinner:**
Itagaki, Osamu, MAX CO., LTD.6-6, Nihonbashi Hakozaki-
choChuo-kuTokyo, Tokyo 103-8502, JP-Japan
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
BINDING MACHINE

- (51) **Klasse :** *E04H 1/12 (2006.01)*
E04H 3/16 (2006.01)
E04H 4/00 (2006.01)
- (87) **EP Publ.nr.:** EP3230538
(86) **EP søkn.nr.:** 15808399.8
(86) **EP innl.dag:** 2015.12.11
(87) **EP publ.dag:** 2017.10.18
(80) **EP meddelt :** 2022.04.13
(30) **Prioritet:** 2014.12.12, DE, 102014118561
(86) **Int.inndag :** 2015.12.11
(86) **Int.søknadsnr :** PCT/EP2015/079492
(73) **Innehaver:**
Zeller Bäderbau GmbH, In den Seewiesen 4989520
Heidenheim, DE-Tyskland
- (72) **Oppfinner:**
STAMPA, Frank, Hirschtalweg 789520 Heidenheim, DE-
Tyskland
LASSNIG, Marco, Schlesienstrasse 989518 Heidenheim,
DE-Tyskland
LASSNIG, Josef, Bärenweg 236410 Telfs, AT-Østerrike
- (74) **Fullmektig:**
Cosmovici Intellectual Property, Rue du Commerce 4, 1204
GENÈVE, Sveits
- (54) **Benevnelse:**
MODULAR SWIMMING POOL SYSTEM

- (51) **Klasse :** *E05F 1/10 (2006.01)*
E05F 15/63 (2015.01)
- (87) **EP Publ.nr.:** EP3771795
(86) **EP søkn.nr.:** 20187753.7
(86) **EP innl.dag:** 2020.07.24
(87) **EP publ.dag:** 2021.02.03
(80) **EP meddelt :** 2022.03.16
(30) **Prioritet:** 2019.07.31, DE, 102019120608
(73) **Innehaver:**
JELD-WEN Türen GmbH, Gleinkerau 704582 Spital am
Pyhrn, AT-Østerrike
- (72) **Oppfinner:**
BÖHM, Franz, Aichetgasse 424400 Steyr, AT-Østerrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
DOOR ASSEMBLY WITH A POSITIONING UNIT

- (51) **Klasse :** *E21B 19/00 (2006.01)*
B66C 13/00 (2006.01)
B66D 1/00 (2006.01)
E21B 19/02 (2006.01)
- (87) **EP Publ.nr.:** EP3211175
(86) **EP søkn.nr.:** 16157498.3
(86) **EP innl.dag:** 2016.02.26
(87) **EP publ.dag:** 2017.08.30
(80) **EP meddelt :** 2022.03.30
(73) **Innehaver:**
National Oilwell Varco Norway AS, Postboks 401
Lundsiden4604 Kristiansand SNorge
- (72) **Oppfinner:**
Kyllingstad, Åge, Hogstadbakken 84330 ÅlgårdNorge
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
HOISTING SYSTEM AND METHOD FOR OPERATING
THE SAME

- (51) **Klasse :** *E21B 19/06 (2006.01)*
E21B 19/16 (2006.01)
- (87) **EP Publ.nr.:** EP3693533
(86) **EP søkn.nr.:** 20168008.9
(86) **EP innl.dag:** 2013.10.01
(87) **EP publ.dag:** 2020.08.12
(80) **EP meddelt :** 2022.04.13
(30) **Prioritet:** 2012.10.02, US, 201261709089 P
2013.09.30, US, 201314041841
- (73) **Innehaver:**
Weatherford Technology Holdings, LLC, 2000 St. James
PlaceHouston, TX 77056, US-USA
- (72) **Oppfinner:**
PRATT, Brittan S., 8655 Jones Road Apt. 2134Houston,
Texas 77065, US-USA
HEIDECKE, Karsten, 8410 Brighton Lake Ln.Houston,
Texas 77095, US-USA
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
COMPENSATING BAILS

(51) **Klasse :** *E21B 19/09 (2006.01)*
B66D 3/04 (2006.01)
E21B 19/02 (2006.01)
(87) **EP Publ.nr:** EP3715580
(86) **EP søkn.nr:** 20163969.7
(86) **EP innl.dag:** 2020.03.18
(87) **EP publ.dag:** 2020.09.30
(80) **EP meddelt :** 2022.03.09
(30) **Prioritet:** 2019.03.18, US, 201962820211 P
(73) **Innehaver:**
Cameron Technologies Limited, Parkstraat 832514 JG The Hague, NL-Nederland
(72) **Oppfinner:**
HUCHON, Jean-Philippe, SchlumbergerAndoyfaret
3KristiansandNorge
HOLEN, Dag, SchlumbergerAndoyfaret
3KristiansandNorge
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
(54) **Benevnelse:**
COMPENSATED HOISTING SYSTEM AND METHOD

(51) **Klasse :** *E21B 19/16 (2006.01)*
G01L 5/24 (2006.01)
(87) **EP Publ.nr:** EP2723967
(86) **EP søkn.nr:** 12729254.8
(86) **EP innl.dag:** 2012.05.02
(87) **EP publ.dag:** 2014.04.30
(80) **EP meddelt :** 2022.04.13
(30) **Prioritet:** 2011.06.22, US, 201161499984 P
2012.05.01, US, 201213460924
(86) **Int.inndag :** 2012.05.02
(86) **Int.søknadsnr :** PCT/US2012/036173
(73) **Innehaver:**
Weatherford Technology Holdings, LLC, 2000, St. James PlaceHouston, TX 77056, US-USA
(72) **Oppfinner:**
RUEHMANN, Rainer, Jordanstrasse 530173 Hannover, DE-Tyskland
RUARK, Graham Myles, 5011 Jason St.Houston, Texas 77096, US-USA
(74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068 STAVANGER, Norge
(54) **Benevnelse:**
SHOULDER YIELDING DETECTION DURING TUBULAR MAKEUP

(51) **Klasse :** *E21B 23/04 (2006.01)*
E21B 34/14 (2006.01)
(87) **EP Publ.nr:** EP3728785
(86) **EP søkn.nr:** 18833210.0
(86) **EP innl.dag:** 2018.12.19
(87) **EP publ.dag:** 2020.10.28
(80) **EP meddelt :** 2022.04.13
(30) **Prioritet:** 2017.12.20, GB, 201721482
(86) **Int.inndag :** 2018.12.19
(86) **Int.søknadsnr :** PCT/EP2018/085975
(73) **Innehaver:**
Schoeller Bleckmann Oilfield Equipment AG, Hauptstr. 22630 Ternitz, AT-Østerrike
(72) **Oppfinner:**
STRILCHUK, Nathan, 19318 Township Road 500Beaver County, Alberta T0B-4J3, CA-Canada
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
CATCHER DEVICE FOR A DOWNHOLE TOOL

(51) **Klasse :** *E21B 33/06 (2006.01)*
(87) **EP Publ.nr:** EP3673144
(86) **EP søkn.nr:** 19781923.8
(86) **EP innl.dag:** 2019.04.01
(87) **EP publ.dag:** 2020.07.01
(80) **EP meddelt :** 2022.06.01
(30) **Prioritet:** 2018.04.03, US, 201862651929 P
(86) **Int.inndag :** 2019.04.01
(86) **Int.søknadsnr :** PCT/US2019/025252
(73) **Innehaver:**
Kinetic Pressure Control, Ltd., 6900 Thrustmaster DriveHouston, TX 77041, US-USA
(72) **Oppfinner:**
GALLAGHER, Bobby James, 1326 Candlelight LaneHouston, TX 77018, US-USA
GALLAGHER, Billy Jack, 6900 Thrustmaster DriveHouston, TX 77041, US-USA
(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
(54) **Benevnelse:**
KINETIC SHEAR RAM FOR WELL PRESSURE CONTROL APPARATUS

(51) **Klasse :** *E21B 33/12 (2006.01)*
(87) **EP Publ.nr:** EP3405647
(86) **EP søkn.nr:** 16892865.3
(86) **EP innl.dag:** 2016.03.01
(87) **EP publ.dag:** 2018.11.28
(80) **EP meddelt :** 2022.04.06
(86) **Int.inndag :** 2016.03.01
(86) **Int.søknadsnr :** PCT/US2016/020250
(73) **Innehaver:**
Halliburton Energy Services, Inc., 3000 N. Sam Houston Parkway E.Houston, TX 77032, US-USA
(72) **Oppfinner:**
STEIN, Taylor, Justin, 26231 Hudson Falls LaneKaty, TX 77494, US-USA
ADKINS, Darrell Wayne, 5108 BriargroveDallas, TX 75287, US-USA
(74) **Fullmektig:**
AA Thornton IP LLP, Octagon Point, 5 Cheapside, EC2V6AA LONDON, Storbritannia
(54) **Benevnelse:**
METHOD TO DELAY SWELLING OF A PACKER BY INCORPORATING DISSOLVABLE METAL SHROUD

- (51) **Klasse :** *E21B 33/12 (2006.01)*
E21B 23/06 (2006.01)
E21B 33/128 (2006.01)
- (87) **EP Publ.nr:** EP3652411
(86) **EP søkn.nr:** 18832313.3
(86) **EP innl.dag:** 2018.07.09
(87) **EP publ.dag:** 2020.05.20
(80) **EP meddelt :** 2022.05.18
(30) **Prioritet:** 2017.07.10, US, 201715645704
(86) **Int.inndag :** 2018.07.09
(86) **Int.søknadsnr :** PCT/US2018/041294
(73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine
WestfieldHouston, TX 77073, US-USA
- (72) **Oppfinner:**
ZHAO, Lei, 17315 Mesquite Brush Ln.HoustonTX 77095,
US-USA
XU, Zhiyue, 18709 N. Bee Cave Springs CircleCypressTX
77433, US-USA
HE, Zhi, Yong, 14706 N. Carolina Green Dr.CypressTX
77433, US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
HIGH TEMPERATURE AND PRESSURE PACKER

- (51) **Klasse :** *E21B 33/129 (2006.01)*
E21B 17/10 (2006.01)
E21B 23/01 (2006.01)
E21B 33/12 (2006.01)
E21B 33/128 (2006.01)
- (87) **EP Publ.nr:** EP3652412
(86) **EP søkn.nr:** 18832812.4
(86) **EP innl.dag:** 2018.07.09
(87) **EP publ.dag:** 2020.05.20
(80) **EP meddelt :** 2022.03.09
(30) **Prioritet:** 2017.07.10, US, 201715645731
(86) **Int.inndag :** 2018.07.09
(86) **Int.søknadsnr :** PCT/US2018/041303
(73) **Innehaver:**
Baker Hughes Holdings LLC, 17021 Aldine
WestfieldHouston, TX 77073, US-USA
- (72) **Oppfinner:**
ZHAO, Lei, 17315 Mesquite Brush Ln.HoustonTX 77095,
US-USA
XU, Zhiyue, 18709 N. Bee Cave Springs CircleCypressTX
77433, US-USA
HE, Zhi Yong, 14706 N. Carolina Green Dr.CypressTX
77433, US-USA
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
MANDREL SUPPORTED FLEXIBLE SUPPORT RING
ASSEMBLY

- (51) **Klasse :** *E21B 33/14 (2006.01)*
- (87) **EP Publ.nr:** EP3721051
(86) **EP søkn.nr:** 18826863.5
(86) **EP innl.dag:** 2018.11.30
(87) **EP publ.dag:** 2020.10.14
(80) **EP meddelt :** 2022.04.27
(30) **Prioritet:** 2017.12.05, US, 201762594676 P
(86) **Int.inndag :** 2018.11.30
(86) **Int.søknadsnr :** PCT/US2018/063278
(73) **Innehaver:**
Saudi Arabian Oil Company, 1 Eastern Avenue31311
Dhahran, SA-Saudi Arabia
- (72) **Oppfinner:**
BOUL, Peter, J., 16300 Park RowHoustonTX 77084, US-
USA
THAEMLITZ, Carl, J., 16300 Park RowHoustonTX 77084,
US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
ADDITIVE MANUFACTURE OF WELLBORE TUBULARS

- (51) **Klasse :** *E21B 43/00 (2006.01)*
E21B 43/11 (2006.01)
E21B 43/1185 (2006.01)
F42D 1/045 (2006.01)
- (87) **EP Publ.nr:** EP3625432
(86) **EP søkn.nr:** 18803115.7
(86) **EP innl.dag:** 2018.05.18
(87) **EP publ.dag:** 2020.03.25
(80) **EP meddelt :** 2022.05.11
(30) **Prioritet:** 2017.05.19, US, 201762508831 P
(86) **Int.inndag :** 2018.05.18
(86) **Int.søknadsnr :** PCT/US2018/033509
(73) **Innehaver:**
Hunting Titan, Inc., 11785 Highway 152Pampa, TX 79065,
US-USA
- (72) **Oppfinner:**
LANGFORD, Dale, 2612 Chaumont TerracePampa, TX
79065, US-USA
BLAIN, Rick, 1132 S. NelsonPampa, TX 79065, US-USA
PUNDOLE, Faraidoon, 715 Fairpark LaneSugar Land, TX
77479, US-USA
MCBRIDE, Gene, 10018 Palisade Lakes DriveHouston, TX
77095, US-USA
SANSING, Joel, 331 Wigwam TrailWichita Falls, TX 76310,
US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
PRESSURE BULKHEAD

(51) **Klasse :** *E21B 43/1185 (2006.01)*
E21B 43/116 (2006.01)
F42C 9/10 (2006.01)
F42D 1/06 (2006.01)
F42D 3/00 (2006.01)
G01V 1/08 (2006.01)

(87) **EP Publ.nr:** EP3414424
(86) **EP søkn.nr:** 17750881.9
(86) **EP innl.dag:** 2017.02.10
(87) **EP publ.dag:** 2018.12.19
(80) **EP meddelt :** 2022.03.16
(30) **Prioritet:** 2016.02.11, US, 201662294113 P
2016.02.17, US, 201662296433 P
2017.02.10

(86) **Int.inndag :** 2017.02.10
(86) **Int.søknadsnr :** PCT/US2017/017487
(73) **Innehaver:**
Hunting Titan Inc., 11785 Highway 152Pampa, TX 79065,
US-USA

(72) **Oppfinner:**
HENKE, Joseph, Albert, 1846 County Rd.
197HallettsvilleTX 77964, US-USA
COVALT, Johnny, 444 East Renfro, Apt. 2220Burleson, TX
76028, US-USA

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

(54) **Benevnelse:**
DETONATION TRANSFER SYSTEM

(51) **Klasse :** *E21B 49/00 (2006.01)*
G01N 11/10 (2006.01)

(87) **EP Publ.nr:** EP3420188
(86) **EP søkn.nr:** 17704947.5
(86) **EP innl.dag:** 2017.02.02
(87) **EP publ.dag:** 2019.01.02
(80) **EP meddelt :** 2022.05.18
(30) **Prioritet:** 2016.02.23, US, 201615050916
2017.02.02

(86) **Int.inndag :** 2017.02.02
(86) **Int.søknadsnr :** PCT/US2017/016123
(73) **Innehaver:**
Saudi Arabian Oil Company, 1 Eastern AvenueDhahran
31311, SA-Saudi Arabia

(72) **Oppfinner:**
AMANULLAH, Md, 9676 Saudi AramcoDhahran 31311,
SA-Saudi Arabia
ALSUBAIE, Turki Thuwaini Mohammed, Saudi
AramcoRoom GA-362Floor 3, Wing 1Bldg. 2291 R&D
CenterDhahran 31311, SA-Saudi Arabia

(74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia

(54) **Benevnelse:**
DETERMINING SPOTTING FLUID PROPERTIES

(51) **Klasse :** *F01D 25/26 (2006.01)*
F01D 1/28 (2006.01)
F01D 5/04 (2006.01)
F01D 9/04 (2006.01)

(87) **EP Publ.nr:** EP3478943
(86) **EP søkn.nr:** 17742539.4
(86) **EP innl.dag:** 2017.06.08
(87) **EP publ.dag:** 2019.05.08
(80) **EP meddelt :** 2022.05.11
(30) **Prioritet:** 2016.07.01, IT, 201600068831
2017.06.08

(86) **Int.inndag :** 2017.06.08
(86) **Int.søknadsnr :** PCT/IB2017/053392
(73) **Innehaver:**
EXERGY INTERNATIONAL S.R.L, Via Santa Rita,
1421057 Olgiate Olona, IT-Italia

(72) **Oppfinner:**
SPADACINI, Claudio, Via Troubetzkoy 5828925 Verbania
Suna (VB), IT-Italia
RIZZI, Dario, Via Mazzini 7321050 Bisuschio (VA), IT-Italia

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

(54) **Benevnelse:**
METHOD FOR THE ASSEMBLY OF A RADIAL TURBINE
AND RADIAL TURBINE

(51) **Klasse :** *F01K 15/00 (2006.01)*
C01B 21/26 (2006.01)
C01B 21/28 (2006.01)
F01K 23/00 (2006.01)
F02C 6/00 (2006.01)
F25B 17/00 (2006.01)

(87) **EP Publ.nr:** EP3837213
(86) **EP søkn.nr:** 19752069.5
(86) **EP innl.dag:** 2019.08.14
(87) **EP publ.dag:** 2021.06.23
(80) **EP meddelt :** 2022.04.27
(30) **Prioritet:** 2018.10.29, EP, 18203076
2018.08.17, US, 201862764976 P
2019.08.14

(86) **Int.inndag :** 2019.08.14
(86) **Int.søknadsnr :** PCT/EP2019/071786
(73) **Innehaver:**
Yara International ASA, Drammensveien 1310277
OsloNorge

(72) **Oppfinner:**
WARNER, Maximilian, Konghellegeta 100570 OsloNorge

(74) **Fullmektig:**
Attorney György Pintz, c/o Pintz & Partners LLC, P.O. Box
245, 1444 BUDAPEST, Ungarn

(54) **Benevnelse:**
HIGH ENERGY RECOVERY NITRIC ACID PROCESS
USING LIQUID OXYGEN CONTAINING FLUID

- (51) **Klasse :** *F03D 1/04 (2006.01)*
F03D 13/25 (2016.01)
- (87) **EP Publ.nr:** EP3230584
(86) **EP søkn.nr:** 15866964.8
(86) **EP innl.dag:** 2015.10.27
(87) **EP publ.dag:** 2017.10.18
(80) **EP meddelt :** 2022.05.25
(30) **Prioritet:** 2014.12.12, DK, 201470776
(86) **Int.inndag :** 2015.10.27
(86) **Int.søknadsnr :** PCT/DK2015/050326
(73) **Innehaver:**
Envision Energy (Denmark) ApS, Randersvej 2a8600
Silkeborg, DK-Danmark
- (72) **Oppfinner:**
REBSDORF, Anders Varming, Agerhønebakken 5DK-8660
Skanderborg, DK-Danmark
FRIEDRICH, Michael, Almindsøvej 32DK-8600 Silkeborg,
DK-Danmark
- (74) **Fullmektig:**
PROTECTOR IP AS, Pilestredet 33, 0166 OSLO, Norge
- (54) **Benevnelse:**
FLOATING WIND TURBINE STRUCTURE WITH
REDUCED TOWER HEIGHT AND METHOD FOR
OPTIMISING THE WEIGHT THEREOF

- (51) **Klasse :** *F03D 13/25 (2016.01)*
B63B 35/44 (2006.01)
E02B 17/00 (2006.01)
E02D 27/42 (2006.01)
F03D 13/20 (2016.01)
- (87) **EP Publ.nr:** EP3225840
(86) **EP søkn.nr:** 15862426.2
(86) **EP innl.dag:** 2015.11.04
(87) **EP publ.dag:** 2017.10.04
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2014.11.27, ES, 201431765
(86) **Int.inndag :** 2015.11.04
(86) **Int.søknadsnr :** PCT/ES2015/070789
(73) **Innehaver:**
Universitat Politècnica De Catalunya, Edificio Til·lers Planta
1A Jordi Girona 3108034 Barcelona, ES-Spania
- (72) **Oppfinner:**
MOLINS BORRELL, Climent, C/ Jordi Girona 31Edifici
Til·lersPlanta 1E-08034 Barcelona, ES-Spania
CAMPOS HORTIGÜELA, Alexis, C/Segrià, 1, 2n 2a25150
Artesa de Lleida, ES-Spania
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
TRANSITION ELEMENT FOR THE TRANSMISSION OF
FORCES BETWEEN A TOWER AND A SUB-
STRUCTURE ON A FLOATING MONOLITHIC
CONCRETE STRUCTURE FOR SUPPORTING MARINE
WIND TURBINES

- (51) **Klasse :** *F04D 9/04 (2006.01)*
F16K 24/04 (2006.01)
- (87) **EP Publ.nr:** EP3657020
(86) **EP søkn.nr:** 19210876.9
(86) **EP innl.dag:** 2019.11.22
(87) **EP publ.dag:** 2020.05.27
(80) **EP meddelt :** 2022.03.30
(30) **Prioritet:** 2018.11.26, DE, 102018220226
(73) **Innehaver:**
Röhren- und Pumpenwerk Bauer Ges.mbH, Kowaldstrasse
28570 Voitsberg, AT-Østerrike
- (72) **Oppfinner:**
ROISS, Otto, Weg zum Reinerkogel 45a8010 Graz, AT-
Østerrike
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
EVACUATION DEVICE FOR A SUCTION PIPE

- (51) **Klasse :** *F16B 12/20 (2006.01)*
A47B 96/02 (2006.01)
F16M 11/04 (2006.01)
F16M 11/08 (2006.01)
F16M 11/22 (2006.01)
A47B 57/54 (2006.01)
- (87) **EP Publ.nr:** EP3569874
(86) **EP søkn.nr:** 18172225.7
(86) **EP innl.dag:** 2018.05.15
(87) **EP publ.dag:** 2019.11.20
(80) **EP meddelt :** 2022.05.04
(73) **Innehaver:**
Pelly Components AB, Box 70330 33 Hillerstorp, SE-
Sverige
- (72) **Oppfinner:**
ZELENIUS, Vytautas, Neries krantine 32-2548464 Kaunas,
LT-Litauen
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
STORAGE CAROUSEL

- (51) **Klasse :** *F16B 23/00 (2006.01)*
B25B 13/48 (2006.01)
F16B 1/00 (2006.01)
F16B 41/00 (2006.01)
- (87) **EP Publ.nr:** EP3592995
(86) **EP søkn.nr:** 18712947.3
(86) **EP innl.dag:** 2018.03.01
(87) **EP publ.dag:** 2020.01.15
(80) **EP meddelt :** 2022.06.08
(30) **Prioritet:** 2017.03.09, FR, 1751936
(86) **Int.inndag :** 2018.03.01
(86) **Int.søknadsnr :** PCT/FR2018/050479
(73) **Innehaver:**
Concepts et Innovations en Securite Magnetique, 84 Rue
Pierre Estienne63000 Clermont-Ferrand, FR-Frankrike
- (72) **Oppfinner:**
ARLAUD, Jean-Noel, 39 rue des Conteaux63270 Vic le
Comte, FR-Frankrike
CHABANNE, Fabien, 5 rue Saint Etienne63450 Chanonat,
FR-Frankrike
ROUSSET, Sébastien, 126 rue du Mas63110 Beaumont,
FR-Frankrike
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
- (54) **Benevnelse:**
SAFETY SCREW ASSEMBLY AND OPERATING KEY
THEREOF

(51) **Klasse :** *F16L 3/10 (2006.01)*
F03D 80/80 (2016.01)
F16L 3/23 (2006.01)
H02G 3/32 (2006.01)
F16B 2/10 (2006.01)
F16B 2/18 (2006.01)
F16B 7/04 (2006.01)

(87) **EP Publ.nr:** EP3835638
(86) **EP søkn.nr:** 19214909.4
(86) **EP innl.dag:** 2019.12.10
(87) **EP publ.dag:** 2021.06.16
(80) **EP meddelt :** 2022.03.30

(73) **Innehaver:**
WALTER STAUFFENBERG GMBH & CO. KG, Im
Ehrenfeld 458791 Werdohl, DE-Tyskland

(72) **Oppfinner:**
König, Ulrich Stefan, Fichtestraße 358849 Herscheid, DE-
Tyskland
Schulz, Matthäus, Münchner Str. 28a57439 Attendorn, DE-
Tyskland

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge

(54) **Benevnelse:**
DEVICE FOR FIXING LINES

(51) **Klasse :** *F16L 37/00 (2006.01)*
F16L 37/113 (2006.01)

(87) **EP Publ.nr:** EP3379127
(86) **EP søkn.nr:** 18162009.7
(86) **EP innl.dag:** 2018.03.15
(87) **EP publ.dag:** 2018.09.26
(80) **EP meddelt :** 2022.05.11
(30) **Prioritet:** 2017.03.21, DE, 102017106041

(73) **Innehaver:**
Düker GmbH, Würzburger Straße 1097753 Karlstadt, DE-
Tyskland

(72) **Oppfinner:**
Jäger, Oliver, Bussardweg 889520 Heidenheim a.d. Brenz,
DE-Tyskland
Schäfer, Thomas, Ulmenstrasse 3063768 Hösbach, DE-
Tyskland
Reuter, Niklas, Am Wingert 463773 Goldbach, DE-
Tyskland

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

(54) **Benevnelse:**
SOCKET JOINT

(51) **Klasse :** *F25B 25/00 (2006.01)*
F25B 49/02 (2006.01)

(87) **EP Publ.nr:** EP3368840
(86) **EP søkn.nr:** 16788689.4
(86) **EP innl.dag:** 2016.10.28
(87) **EP publ.dag:** 2018.09.05
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2015.10.30, DE, 102015221347
(86) **Int.inndag :** 2016.10.28
(86) **Int.søknadsnr :** PCT/EP2016/076136

(73) **Innehaver:**
Efficient Energy GmbH, Hans-Riedl-Strasse 585622
Feldkirchen, DE-Tyskland

(72) **Oppfinner:**
SEDLAK, Holger, Kramergasse 2a82054 Lochhofen /
Sauerlach, DE-Tyskland
KNIFFLER, Oliver, Lanzenhaarer Weg 10a82054
Sauerlach, DE-Tyskland

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge

(54) **Benevnelse:**
HEAT PUMP AND METHOD FOR PUMPING HEAT BY
USING A BYPASS MODE AND DUAL USE OF THE
TEMPERATURE SENSOR SIGNAL

(51) **Klasse :** *F25B 30/06 (2006.01)*

(87) **EP Publ.nr:** EP2985548
(86) **EP søkn.nr:** 15180526.4
(86) **EP innl.dag:** 2009.03.30
(87) **EP publ.dag:** 2016.02.17
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2008.04.01, DE, 102008016664

(73) **Innehaver:**
Efficient Energy GmbH, Hans-Riedl-Strasse 585622
Feldkirchen, DE-Tyskland

(72) **Oppfinner:**
SEDLAK, Holger, Kramergasse 2a82054
Lochhofen/Sauerlach, DE-Tyskland
KNIFFLER, Hoger, Lanzenhaarer Weg 10a82054
Sauerlach, DE-Tyskland

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge

(54) **Benevnelse:**
VERTICALLY ARRANGED HEAT PUMP HAVING A
RETURN CHANNEL AND METHOD OF
MANUFACTURING THE VERTICALLY ARRANGED
HEAT PUMP

- (51) **Klasse :** *F27B 7/36 (2006.01)*
C04B 7/36 (2006.01)
C04B 7/44 (2006.01)
F27B 7/38 (2006.01)
- (87) **EP Publ.nr:** EP3788314
(86) **EP søkn.nr:** 19720832.5
(86) **EP innl.dag:** 2019.04.26
(87) **EP publ.dag:** 2021.03.10
(80) **EP meddelt :** 2022.05.04
(30) **Prioritet:** 2018.04.30, DE, 102018206673
(86) **Int.inndag :** 2019.04.26
(86) **Int.søknadsnr :** PCT/EP2019/060773
(73) **Innehaver:**
thyssenkrupp Industrial Solutions AG, ThyssenKrupp Allee
145143 Essen, DE-Tyskland
- (72) **Oppfinner:**
LEMKE, Jost, Eschenweg 859320 Ennigerloh, DE-
Tyskland
WILLMS, Eike, Petra-Kelly-Str. 1744309 Dortmund, DE-
Tyskland
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
OXYFUEL CLINKER PRODUCTION WITH SPECIAL
OXYGEN ADDITION

- (51) **Klasse :** *F41H 5/04 (2006.01)*
B29C 70/34 (2006.01)
B32B 5/02 (2006.01)
B32B 5/26 (2006.01)
- (87) **EP Publ.nr:** EP3374726
(86) **EP søkn.nr:** 16795027.8
(86) **EP innl.dag:** 2016.11.11
(87) **EP publ.dag:** 2018.09.19
(80) **EP meddelt :** 2022.05.25
(30) **Prioritet:** 2015.11.13, EP, 15194512
2016.05.03, EP, 16168157
(86) **Int.inndag :** 2016.11.11
(86) **Int.søknadsnr :** PCT/EP2016/077422
(73) **Innehaver:**
DSM IP Assets B.V., Het Overloon 16411 TE Heerlen, NL-
Nederland
- (72) **Oppfinner:**
SCHEERDER, Jurgen, P.O. Box 46100 AA Echt, NL-
Nederland
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
IMPACT RESISTANT COMPOSITE MATERIAL

- (51) **Klasse :** *F41H 5/26 (2006.01)*
F41A 27/18 (2006.01)
F41H 5/18 (2006.01)
- (87) **EP Publ.nr:** EP3755966
(86) **EP søkn.nr:** 19712037.1
(86) **EP innl.dag:** 2019.02.22
(87) **EP publ.dag:** 2020.12.30
(80) **EP meddelt :** 2022.03.30
(30) **Prioritet:** 2018.02.23, FR, 1800167
(86) **Int.inndag :** 2019.02.22
(86) **Int.søknadsnr :** PCT/IB2019/051458
(73) **Innehaver:**
NEXTER Systems, 13 Route de la Minière78034 Versailles
Cedex, FR-Frankrike
- (72) **Oppfinner:**
DESCATOIRE, Xavier, C/o Nexter Systems DS/PID - 7
route de Guerry CS 9032818023 Bourges, FR-Frankrike
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
PROTECTIVE DEVICE FOR AN ORIENTABLE
VIEWFINDER

- (51) **Klasse :** *G01B 3/56 (2006.01)*
B43L 7/12 (2006.01)
- (87) **EP Publ.nr:** EP3792586
(86) **EP søkn.nr:** 19196421.2
(86) **EP innl.dag:** 2019.09.10
(87) **EP publ.dag:** 2021.03.17
(80) **EP meddelt :** 2022.04.13
(73) **Innehaver:**
Hultafors Group AB, P.O. Box 38517 21 Bollebygd, SE-
Sverige
- (72) **Oppfinner:**
ANDERSSON, Göran, Salmenigatan 27504 57 Borås, SE-
Sverige
- (74) **Fullmektig:**
AWA NORWAY AS, Hoffsvveien 1A, 0275 OSLO, Norge
- (54) **Benevnelse:**
STEPWISE ADJUSTABLE SQUARE

- (51) **Klasse :** *G01J 3/28 (2006.01)*
G01J 3/02 (2006.01)
G01J 3/42 (2006.01)
G01J 5/00 (2022.01)
- (87) **EP Publ.nr:** EP3642576
(86) **EP søkn.nr:** 18731649.2
(86) **EP innl.dag:** 2018.05.23
(87) **EP publ.dag:** 2020.04.29
(80) **EP meddelt :** 2022.04.27
(30) **Prioritet:** 2017.06.21, US, 201762523023 P
(86) **Int.inndag :** 2018.05.23
(86) **Int.søknadsnr :** PCT/US2018/034105
(73) **Innehaver:**
Carrier Corporation, 17900 Beeline HighwayJupiter, FL
33478, US-USA
- (72) **Oppfinner:**
ALEXANDER, Jennifer M., 411 Silver LaneEast Hartford,
Connecticut 06108, US-USA
BIRNKRANT, Michael J., 411 Silver LaneEast Hartford,
Connecticut 06108, US-USA
CASTILLO-GARZA, Jose-Rodrigo, 411 Silver LaneEast
Hartford, Connecticut 06108, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
HAZARDOUS GAS DETECTOR WITH 1D ARRAY
CAMERA

- (51) **Klasse :** *G01N 21/64 (2006.01)*
B63J 4/00 (2006.01)
C02F 1/00 (2006.01)
G01N 33/18 (2006.01)
C02F 103/00 (2006.01)
G01N 1/20 (2006.01)
G01N 21/63 (2006.01)
- (87) **EP Publ.nr:** EP3341708
(86) **EP søkn.nr:** 16757050.6
(86) **EP innl.dag:** 2016.08.10
(87) **EP publ.dag:** 2018.07.04
(80) **EP meddelt :** 2022.05.18
(30) **Prioritet:** 2015.08.28, GB, 201515370
(86) **Int.inndag :** 2016.08.10
(86) **Int.søknadsnr :** PCT/GB2016/052485
(73) **Innehaver:**
Chelsea Technologies Ltd, 55 Central AvenueWest
MoleseySurrey KT82QZ, GB-Storbritannia
- (72) **Oppfinner:**
OXBOROUGH, Kevin, c/o Chelsea Technologies Group
Ltd55 Central AvenueWest MoleseySurrey KT8 2QZ, GB-
Storbritannia
ATTRIDGE, John, c/o Chelsea Technologies Group Ltd55
Central AvenueWest MoleseySurrey KT8 2QZ, GB-
Storbritannia
ANDREWES, David, c/o Chelsea Technologies Group
Ltd55 Central AvenueWest MoleseySurrey KT8 2QZ, GB-
Storbritannia
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
- (54) **Benevnelse:**
BALLAST WATER MONITORING DEVICE, SYSTEM
COMPRISING THE DEVICE, AND METHOD

- (51) **Klasse :** *G01N 22/00 (2006.01)*
A61B 5/0507 (2021.01)
- (87) **EP Publ.nr:** EP3358338
(86) **EP søkn.nr:** 16851695.3
(86) **EP innl.dag:** 2016.09.28
(87) **EP publ.dag:** 2018.08.08
(80) **EP meddelt :** 2022.03.30
(30) **Prioritet:** 2015.09.29, JP, 2015192216
(86) **Int.inndag :** 2016.09.28
(86) **Int.søknadsnr :** PCT/JP2016/078742
(73) **Innehaver:**
National University Corporation Kobe University, 1-1
Rokkodai-cho Nada-kuKobe-shi, Hyogo 657-8501, JP-
Japan
Integral Geometry Science Inc., Office for Academic and
Industrial Innovation Bldg. 109 Kobe University 1-1
Rokkodai-cho Nada-kuKobe-shi, Hyogo 657-8501, JP-
Japan
- (72) **Oppfinner:**
KIMURA Kenjiro, c/o National University CorporationKobe
University1-1 Rokkodai-choNada-kuKobe-shiHyogo 657-
8501, JP-Japan
KIMURA Noriaki, c/o Integral Geometry Science
Inc.Kumochi Yamamoto Heights 1036-4-1 Kumochi-
choChuo-kuKobe-shiHyogo 651-0056, JP-Japan
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
Frankrike
- (54) **Benevnelse:**
IMAGING METHOD AND IMAGING APPARATUS

- (51) **Klasse :** *G01N 33/68 (2006.01)*
G01N 33/53 (2006.01)
- (87) **EP Publ.nr:** EP3669193
(86) **EP søkn.nr:** 18756423.2
(86) **EP innl.dag:** 2018.08.17
(87) **EP publ.dag:** 2020.06.24
(80) **EP meddelt :** 2022.04.06
(30) **Prioritet:** 2017.08.18, EP, 17186948
(86) **Int.inndag :** 2018.08.17
(86) **Int.søknadsnr :** PCT/EP2018/072348
(73) **Innehaver:**
European Molecular Biology Laboratory, Meyerhofstrasse
169117 Heidelberg, DE-Tyskland
- (72) **Oppfinner:**
PEREZ-PERRI, Joel Ignazio, Görresstrasse 469126
Heidelberg, DE-Tyskland
HENTZE, Matthias W., Jettaweg 4/369118 Heidelberg, DE-
Tyskland
ROGELL, Birgit, R7 2468161 Mannheim, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
ENHANCED RNA INTERACTOME CAPTURE (ERIC)

- (51) **Klasse :** *G01R 19/00 (2006.01)*
G01R 31/00 (2006.01)
G01R 31/28 (2006.01)
- (87) **EP Publ.nr:** EP3548906
(86) **EP søkn.nr:** 17876747.1
(86) **EP innl.dag:** 2017.12.01
(87) **EP publ.dag:** 2019.10.09
(80) **EP meddelt :** 2022.06.01
(30) **Prioritet:** 2016.12.02, CA, 2950506
2016.12.02, US, 201662429459 P
- (86) **Int.inndag :** 2017.12.01
(86) **Int.søknadsnr :** PCT/US2017/064304
(73) **Innehaver:**
Quanta Associates, L.P., 2800 Post Oak Blvd. Suite
2600Houston, TX 77056, US-USA
- (72) **Oppfinner:**
BILIC, Zoran, 189 Ebb Tide DriveWinnipeg, Manitoba R3X
2H8, CA-Canada
BALL, David, James, 2800 Post Oak Blvd.Suite
2600Houston, TX 77056-6175, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
WAVEFORM SEPARATOR APPARATUS AND METHOD
FOR DETECTING LEAKAGE CURRENT IN HIGH
VOLTAGE DIRECT CURRENT POWER SYSTEMS

- (51) **Klasse :** **G01V 1/16 (2006.01)**
G01V 1/18 (2006.01)
G01V 1/28 (2006.01)
- (87) **EP Publ.nr:** EP2960679
(86) **EP søkn.nr:** 15177756.2
(86) **EP innl.dag:** 2014.01.30
(87) **EP publ.dag:** 2015.12.30
(80) **EP meddelt :** 2022.03.16
(30) **Prioritet:** 2013.02.01, US, 201361759466 P
2014.01.17, US, 201414158115
- (73) **Innehaver:**
WesternGeco Seismic Holdings Limited, Flemming House
Wickhams Cay 662Road Town, Tortola, VG-De britiske
jomfruøyene
- (72) **Oppfinner:**
Goujon, Nicolas, WesternGeco ASOslo Technology
CenterGamle Borgenvei 31383 AskerNorge
Edme, Pascal, SchlumbergerHigh CrossMadingley
RoadCambridge, Cambridgeshire CB3 0EL, GB-
Storbritannia
Kashubin, Artem, SchlumbergerSchlumberger
HouseBuckingham GateGatwick AirportGatwick, West
Sussex RH6 0NZ, GB-Storbritannia
Muijzert, Everhard, SchlumbergerHigh CrossMadingley
RoadCambridge, Cambridgeshire CB3 0EL, GB-
Storbritannia
- (74) **Fullmektig:**
HÅMSØ PATENTBYRÅ AS, Postboks 9, 4068
STAVANGER, Norge
- (54) **Benevnelse:**
COMPUTING ROTATION DATA USING A GRADIENT OF
TRANSLATIONAL DATA

- (51) **Klasse :** **G01V 1/38 (2006.01)**
- (87) **EP Publ.nr:** EP3475735
(86) **EP søkn.nr:** 17732889.5
(86) **EP innl.dag:** 2017.06.23
(87) **EP publ.dag:** 2019.05.01
(80) **EP meddelt :** 2022.05.11
(30) **Prioritet:** 2016.06.24, US, 201662354387 P
2017.06.08, US, 201715617609
- (86) **Int.inndag :** 2017.06.23
(86) **Int.søknadsnr :** PCT/EP2017/065567
- (73) **Innehaver:**
PGS Geophysical AS, P O Box 251 Lilleaker0216
OsloNorge
- (72) **Oppfinner:**
TONNESSEN, Rune, Legal DepartmentPetroleum Geo-
Services Inc.West Memorial Place 115375 Memorial
DriveSuite 100Houston, Texas 77079, US-USA
OSCARSSON, Mattias, Legal DepartmentPetroleum Geo-
Services Inc.West Memorial Place 115375 Memorial
DriveSuite 100Houston, Texas 77079, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
SOURCE TOWING ARRANGEMENT

- (51) **Klasse :** **G01V 1/38 (2006.01)**
G01V 13/00 (2006.01)
G01V 1/36 (2006.01)
- (87) **EP Publ.nr:** EP3566079
(86) **EP søkn.nr:** 18700103.7
(86) **EP innl.dag:** 2018.01.05
(87) **EP publ.dag:** 2019.11.13
(80) **EP meddelt :** 2022.05.11
(30) **Prioritet:** 2017.01.06, US, 201762443055 P
2017.11.27, US, 201715822282
- (86) **Int.inndag :** 2018.01.05
(86) **Int.søknadsnr :** PCT/EP2018/050296
- (73) **Innehaver:**
PGS Geophysical AS, P O Box 251 Lilleaker0216
OsloNorge
- (72) **Oppfinner:**
BARKER, Daniel Martin Lewis, c/o Petroleum Geo-
Services, Inc.Legal DepartmentWest Memorial Place
115375 Memorial DriveSuite 100Houston, TX 77079, US-
USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
DETERMINING A NOTIONAL SOURCE SIGNATURE OF
A BUBBLE

- (51) **Klasse :** **G01V 1/50 (2006.01)**
- (87) **EP Publ.nr:** EP3494416
(86) **EP søkn.nr:** 17751953.5
(86) **EP innl.dag:** 2017.08.03
(87) **EP publ.dag:** 2019.06.12
(80) **EP meddelt :** 2022.06.01
(30) **Prioritet:** 2016.08.05, US, 201662371283 P
(86) **Int.inndag :** 2017.08.03
(86) **Int.søknadsnr :** PCT/US2017/045247
- (73) **Innehaver:**
Chevron U.S.A. Inc., 6001 Bollinger Canyon RoadSan
Ramon, California 94583, US-USA
- (72) **Oppfinner:**
ROY, Prasenjit, 6001 Bollinger Canyon RoadSan Ramon,
California 94583, US-USA
KRISHNAMURTHY, Kabilan, 6001 Bollinger Canyon
RoadSan Ramon, California 94583, US-USA
SKELT, Christopher H., 6001 Bollinger Canyon RoadSan
Ramon, California 94583, US-USA
STEFANI, Joseph P., 6001 Bollinger Canyon RoadSan
Ramon, California 94583, US-USA
TIWARY, Dileep K., 6001 Bollinger Canyon RoadSan
Ramon, California 94583, US-USA
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SYSTEM AND METHOD FOR PETRO-ELASTIC
MODELING

(51) **Klasse :** *G01V 99/00 (2009.01)*
 (87) **EP Publ.nr:** EP2622385
 (86) **EP søkn.nr:** 11773498.8
 (86) **EP innl.dag:** 2011.09.14
 (87) **EP publ.dag:** 2013.08.07
 (80) **EP meddelt :** 2022.05.04
 (30) **Prioritet:** 2010.09.27, FR, 1057750
 (86) **Int.inndag :** 2011.09.14
 (86) **Int.søknadsnr :** PCT/FR2011/052099
 (73) **Innehaver:**
 TotalEnergies OneTech, La Défense 6 2 Place Jean
 Millier92400 Courbevoie, FR-Frankrike
 (72) **Oppfinner:**
 MASSONNAT, Gérard, c/o Total SACSTJF-EB279 avenue
 LarribauF-64000 Pau, FR-Frankrike
 MORANDINI, Francis, c/o Total SACSTJF-EB279 avenue
 LarribauF-64000 Pau, FR-Frankrike
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 KARSTIFICATION SIMULATION

(51) **Klasse :** *G01V 99/00 (2009.01)*
 (87) **EP Publ.nr:** EP2622386
 (86) **EP søkn.nr:** 11773086.1
 (86) **EP innl.dag:** 2011.09.14
 (87) **EP publ.dag:** 2013.08.07
 (80) **EP meddelt :** 2022.05.04
 (30) **Prioritet:** 2010.09.27, FR, 1057751
 (86) **Int.inndag :** 2011.09.14
 (86) **Int.søknadsnr :** PCT/FR2011/052111
 (73) **Innehaver:**
 TotalEnergies OneTech, La Défense 6 2 Place Jean
 Millier92400 Courbevoie, FR-Frankrike
 (72) **Oppfinner:**
 MASSONNAT, Gérard, c/o TOTAL SACSTJF-EB279
 avenue LarribauF-64000 Pau, FR-Frankrike
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 SIMULATION OF A GEOLOGICAL PHENOMENON

(51) **Klasse :** *G01V 99/00 (2009.01)*
E21B 43/00 (2006.01)
G06F 30/23 (2020.01)
 (87) **EP Publ.nr:** EP3502753
 (86) **EP søkn.nr:** 18206429.5
 (86) **EP innl.dag:** 2018.11.15
 (87) **EP publ.dag:** 2019.06.26
 (80) **EP meddelt :** 2022.05.25
 (30) **Prioritet:** 2017.12.22, FR, 1762937
 (73) **Innehaver:**
 IFP Energies nouvelles, 1 & 4 avenue de Bois-Préau92852
 Rueil-Malmaison Cedex, FR-Frankrike
 (72) **Oppfinner:**
 DUCROS, Mathieu, 0008 SQ RONSARD92500 RUEIL-
 MALMAISON, FR-Frankrike
 FAILLE, Isabelle, 0015 ALL MICHEL ROMAN
 SCHICK78420 CARRIERES SUR SEINE, FR-Frankrike
 PEGAZ-FIORNET, Sylvie, 0005 RES LE CHAMP DES
 OISEAUX78160 MARLY-LE-ROI, FR-Frankrike
 TRABY, Renaud, 0106 CHE DE LA COTE DU
 MOULIN78620 L'ETANG LA VILLE, FR-Frankrike
 WILLIEN, Françoise, 0029 ALL ETIENNE
 VENTENAT92500 RUEIL MALMAISON, FR-Frankrike
 WOLF, Sylvie, 29, Allée Etienne Ventenat92500 Rueil-
 Malmaison, FR-Frankrike
 (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
 CHALFONT ST PETER, Storbritannia
 (54) **Benevnelse:**
 METHOD FOR MODELLING A SEDIMENTARY BASIN

(51) **Klasse :** *G02B 5/28 (2006.01)*
G01J 3/26 (2006.01)
G02B 26/00 (2006.01)
 (87) **EP Publ.nr:** EP3814814
 (86) **EP søkn.nr:** 19733029.3
 (86) **EP innl.dag:** 2019.06.25
 (87) **EP publ.dag:** 2021.05.05
 (80) **EP meddelt :** 2022.03.30
 (30) **Prioritet:** 2018.06.28, FR, 1855831
 (86) **Int.inndag :** 2019.06.25
 (86) **Int.søknadsnr :** PCT/EP2019/066833
 (73) **Innehaver:**
 Office National d'Etudes et de Recherches Aérospatiales,
 Chemin de la Hunière91120 Palaiseau, FR-Frankrike
 (72) **Oppfinner:**
 FIX, Baptiste, 101 rue de Meaux75019 PARIS, FR-
 Frankrike
 JAECK, Julien, 9 rue du Chateau91440 BURES-SUR-
 YVETTE, FR-Frankrike
 BOUCHON, Patrick, 9 allée des Lilas91370 VERRIERES
 LE BUISSON, FR-Frankrike
 HAIDAR, Riad, 111 rue de Reuilly75012 PARIS, FR-
 Frankrike
 (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
 (54) **Benevnelse:**
 SPECTRAL FILTER COMPRISING AT LEAST TWO
 COUPLED FABRY-PEROT STRUCTURES

- (51) **Klasse :** **G02B 6/02 (2006.01)**
 (87) **EP Publ.nr:** EP3276384
 (86) **EP søkn.nr:** 16768410.9
 (86) **EP innl.dag:** 2016.03.08
 (87) **EP publ.dag:** 2018.01.31
 (80) **EP meddelt :** 2022.05.11
 (30) **Prioritet:** 2015.03.25, JP, 2015062668
 (86) **Int.inndag :** 2016.03.08
 (86) **Int.søknadsnr :** PCT/JP2016/057209
 (73) **Innehaver:**
 Sumitomo Electric Industries, Ltd., 5-33 Kitahama 4-chome
 Chuo-kuOsaka-shi, Osaka 541-0041, JP-Japan
- (72) **Oppfinner:**
 NAKANISHI Tetsuya, c/o Yokohama Works ofSumitomo
 Electric Industries Ltd.1 Taya-choSakae-kuYokohama-
 shiKanagawa 244-8588, JP-Japan
 HAYASHI Tetsuya, c/o Yokohama Works ofSumitomo
 Electric Industries Ltd.1 Taya-choSakae-kuYokohama-
 shiKanagawa 244-8588, JP-Japan
 SASAKI Takashi, c/o Yokohama Works ofSumitomo
 Electric Industries Ltd.1 Taya-choSakae-kuYokohama-
 shiKanagawa 244-8588, JP-Japan
 TAMURA Yoshiaki, c/o Yokohama Works of Sumitomo
 Electric IndustriesLtd.1Taya-choSakae-kuYokohama-
 shiKanagawa2448588, JP-Japan
 HARUNA Tetsuya, c/o Yokohama Works of Sumitomo
 Electric IndustriesLtd.1Taya-choSakae-kuYokohama-
 shiKanagawa2448588, JP-Japan
- (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
 MULTICORE OPTICAL FIBER

- (51) **Klasse :** **G06F 3/0488 (2022.01)**
G06F 3/023 (2006.01)
G06F 3/0354 (2013.01)
 (87) **EP Publ.nr:** EP3477457
 (86) **EP søkn.nr:** 17837929.3
 (86) **EP innl.dag:** 2017.09.01
 (87) **EP publ.dag:** 2019.05.01
 (80) **EP meddelt :** 2022.05.04
 (30) **Prioritet:** 2017.08.24, CN, 201710735249
 (86) **Int.inndag :** 2017.09.01
 (86) **Int.søknadsnr :** PCT/CN2017/100129
 (73) **Innehaver:**
 BEIJING LUCKEY TECHNOLOGY CO., LTD., Room C-
 812-022, F7, Building 1, No. 18 Zhongguancun East
 RoadHaidian DistrictBeijing100080, CN-Kina
- (72) **Oppfinner:**
 GONG, Huachao, 9-507 HuaqingjiayuanHaidian
 DistrictBeijing 100083, CN-Kina
 HE, Xudong, 16-903 HuaqingjiayuanHaidian DistrictBeijing
 100083, CN-Kina
- (74) **Fullmektig:**
 RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG
 CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
 TOUCHPAD-BASED RAPID INFORMATION INPUT AND
 INTERACTION METHOD AND INPUT AND
 INTERACTION SYSTEM

- (51) **Klasse :** **G06F 3/06 (2006.01)**
 (87) **EP Publ.nr:** EP3926450
 (86) **EP søkn.nr:** 20020284.4
 (86) **EP innl.dag:** 2020.06.18
 (87) **EP publ.dag:** 2021.12.22
 (80) **EP meddelt :** 2022.05.11
 (73) **Innehaver:**
 Paragon Software GmbH, Leo-Wohleb-Straße 879098
 Freiburg, DE-Tyskland
- (72) **Oppfinner:**
 Zhdanov, Ivan, 127543 Moskau, RU-Russland
 Zudin, Aleksandr, 79104 Freiburg, DE-Tyskland
 Komarov, Konstantin, 79102 Freiburg, DE-Tyskland
- (74) **Fullmektig:**
 Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt
 CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX,
 Frankrike
- (54) **Benevnelse:**
 DYNAMIC CREATION OF COMPATIBILITY BETWEEN
 FILE SYSTEMS IN REAL TIME

- (51) **Klasse :** **G06F 21/52 (2013.01)**
 (87) **EP Publ.nr:** EP3779745
 (86) **EP søkn.nr:** 20188975.5
 (86) **EP innl.dag:** 2015.09.24
 (87) **EP publ.dag:** 2021.02.17
 (80) **EP meddelt :** 2022.05.11
 (30) **Prioritet:** 2014.10.17, US, 201414517572
 (73) **Innehaver:**
 QUALCOMM Incorporated, 5775 Morehouse DriveSan
 Diego, CA 92121-1714, US-USA
- (72) **Oppfinner:**
 ACAR, Can, 5775 Morehouse DriveSan Diego, CA
 California 92121-1714, US-USA
 KRISHNASWAMY, Arvind, 5775 Morehouse DriveSan
 Diego, CA California 92121-1714, US-USA
 TURNER, Robert, 5775 Morehouse DriveSan Diego, CA
 California 92121-1714, US-USA
- (74) **Fullmektig:**
 BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
 CODE POINTER AUTHENTICATION FOR HARDWARE
 FLOW CONTROL

- (51) **Klasse :** **G07F 11/26 (2006.01)**
 (87) **EP Publ.nr:** EP3166089
 (86) **EP søkn.nr:** 16196496.0
 (86) **EP innl.dag:** 2016.10.31
 (87) **EP publ.dag:** 2017.05.10
 (80) **EP meddelt :** 2022.04.06
 (30) **Prioritet:** 2015.11.03, DE, 102015221497
 (73) **Innehaver:**
 Sielaff GmbH & Co. KG Automatenbau Herrieden,
 Münchener Str. 2091567 Herrieden, DE-Tyskland
- (72) **Oppfinner:**
 Deeg, Joachim, Birkenweg 4a91632 Wieseth, DE-Tyskland
- (74) **Fullmektig:**
 ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
 DEVICE FOR RETURNING EMPTY BOTTLES

- (51) **Klasse :** **G08G 3/02 (2006.01)**
G05D 1/02 (2020.01)
- (87) **EP Publ.nr:** EP3729407
- (86) **EP søkn.nr:** 18829256.9
- (86) **EP innl.dag:** 2018.12.12
- (87) **EP publ.dag:** 2020.10.28
- (80) **EP meddelt :** 2022.07.20
- (30) **Prioritet:** 2017.12.22, SG, 10201710749P
- (86) **Int.inndag :** 2018.12.12
- (86) **Int.søknadsnr :** PCT/EP2018/084556
- (73) **Innehaver:**
Rolls-Royce plc, Kings Place 90 York Way London N1 9FX, GB-Storbritannia
- (72) **Oppfinner:**
MANSOR, Maszatul Munirah, 2 The Warehouse, Victoria Quays Wharf Street Sheffield S2 5SY, GB-Storbritannia
RAJABALLY, Talib Eshan, 29 Hampton Road Nottingham NG2 7AJ, GB-Storbritannia
RACHMAWATI, Lily, 62 Punggol Walk, 06-26 Singapore 828781, SG-Singapore
- (74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
- (54) **Benevnelse:**
A COLLISION AVOIDANCE METHOD AND SYSTEM FOR MARINE VESSELS

- (51) **Klasse :** **G10L 21/038 (2013.01)**
G10L 19/00 (2013.01)
G10L 19/24 (2013.01)
- (87) **EP Publ.nr:** EP3364414
- (86) **EP søkn.nr:** 18151917.4
- (86) **EP innl.dag:** 2009.12.11
- (87) **EP publ.dag:** 2018.08.22
- (80) **EP meddelt :** 2022.04.13
- (30) **Prioritet:** 2008.12.15, US, 122552 P
- (73) **Innehaver:**
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V., Hansastr. 27c80686 München, DE-Tyskland
- (72) **Oppfinner:**
Nagel, Frederik, Welsersstr. 2290562 Heroldsberg, DE-Tyskland
Fuchs, Guillaume, Joseph-Otto-Kolb-Str. 3191088 Bubenreuth, DE-Tyskland
Disch, Sascha, Wilhelmstrasse 7090766 Fürth, DE-Tyskland
Herre, Jürgen, Rathberger Str. 10a91054 Erlangen, DE-Tyskland
Griebel, Christian, Ostendstraße 4490402 Nürnberg, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
AUDIO BANDWIDTH EXTENSION DECODER, CORRESPONDING METHOD AND COMPUTER PROGRAM

- (51) **Klasse :** **G16H 20/30 (2018.01)**
- (87) **EP Publ.nr:** EP3803890
- (86) **EP søkn.nr:** 19727651.2
- (86) **EP innl.dag:** 2019.05.28
- (87) **EP publ.dag:** 2021.04.14
- (80) **EP meddelt :** 2022.05.04
- (30) **Prioritet:** 2018.06.01, EP, 18175616
- (86) **Int.inndag :** 2019.05.28
- (86) **Int.søknadsnr :** PCT/EP2019/063886
- (73) **Innehaver:**
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V., Hansastr. 27c80686 München, DE-Tyskland
Next11 Technologies, Blegdamsvej 62200 Copenhagen N, DK-Danmark
- (72) **Oppfinner:**
SEITZ, Jochen, c/o Fraunhofer-Institut für Integrierte Schaltungen IIS Am Wolfsmantel 3391058 Erlangen, DE-Tyskland
GHIMIRE, Birendra, c/o Fraunhofer-Institut für Integrierte Schaltungen IIS Am Wolfsmantel 3391058 Erlangen, DE-Tyskland
GRAM, Sebastian, c/o Fraunhofer-Institut für Integrierte Schaltungen IIS Am Wolfsmantel 3391054 Erlangen, DE-Tyskland
THOMASSEN, Nikolaj, Nørre Alle 1, 12200 Copenhagen, DK-Danmark
COURONNÉ, Sylvie, c/o Fraunhofer-Institut für Integrierte Schaltungen IIS Am Wolfsmantel 3391058 Erlangen, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
SYSTEM FOR DETERMINING A GAME SCENARIO IN A SPORTS GAME

- (51) **Klasse :** **G21F 1/10 (2006.01)**
B65D 85/00 (2006.01)
G21F 1/12 (2006.01)
G21F 5/00 (2006.01)
G21F 5/12 (2006.01)
G21F 9/30 (2006.01)
G21F 9/36 (2006.01)
- (87) **EP Publ.nr:** EP3360141
- (86) **EP søkn.nr:** 16852906.3
- (86) **EP innl.dag:** 2016.10.07
- (87) **EP publ.dag:** 2018.08.15
- (80) **EP meddelt :** 2022.03.09
- (30) **Prioritet:** 2015.10.09, AU, 2015904116
- (86) **Int.inndag :** 2016.10.07
- (86) **Int.søknadsnr :** PCT/AU2016/050944
- (73) **Innehaver:**
Hazprotect Pty Ltd, 119 Salmon Street Port Melbourne, Victoria 3207, AU-Australia
- (72) **Oppfinner:**
MOHARRER, Mohammad Ali Sanagooy, 23 Cheshunt Drive Hallam, Victoria 3803, AU-Australia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CONTAINER ENCAPSULATING RADIOACTIVE AND/OR HAZARDOUS WASTE

- (51) **Klasse :** *H01H 85/042 (2006.01)*
H01H 85/12 (2006.01)
H01H 85/157 (2006.01)
- (87) **EP Publ.nr:** EP3815124
(86) **EP søkn.nr:** 19805655.8
(86) **EP innl.dag:** 2019.11.18
(87) **EP publ.dag:** 2021.05.05
(80) **EP meddelt :** 2022.05.18
(30) **Prioritet:** 2018.11.23, DE, 102018009183
(86) **Int.inndag :** 2019.11.18
(86) **Int.søknadsnr :** PCT/EP2019/081648
(73) **Innehaver:**
SIBA Fuses GmbH, Borker Straße 20-2244534 Lünen, DE-Tyskland
- (72) **Oppfinner:**
WILHELM, Dirk, Ginsterweg 1444532 Lünen, DE-Tyskland
WEBER, Jens, Werner-Petermann-Weg 2944359 Dortmund, DE-Tyskland
GÖDEKE, Johannes-Georg, Rudolph-Nagell-Straße 344534 Lünen, DE-Tyskland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
USE OF A FUSE FOR DIRECT CURRENT TRANSMISSION

- (51) **Klasse :** *H01H 85/30 (2006.01)*
H01F 27/40 (2006.01)
- (87) **EP Publ.nr:** EP3787000
(86) **EP søkn.nr:** 19194279.6
(86) **EP innl.dag:** 2019.08.29
(87) **EP publ.dag:** 2021.03.03
(80) **EP meddelt :** 2022.05.25
(73) **Innehaver:**
Hitachi Energy Switzerland AG, Bruggerstrasse 725400 Baden, CH-Sveits
- (72) **Oppfinner:**
Ala-Toppari, Juhani, ABB OyStrömbergin puistotie 15 C65320 Vaasa, FI-Finland
Norolampi, Mika, ABB OyStrömbergin puistotie 15 C65320 Vaasa, FI-Finland
Launonen, Markku, ABB OyStrömbergin puistotie 15 C65320 Vaasa, FI-Finland
Rissanen, Janne, ABB OyStrömbergin puistotie 15 C65320 Vaasa, FI-Finland
- (74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
- (54) **Benevnelse:**
ELECTRICAL ASSEMBLY COMPRISING BLOWN FUSE INDICATION SYSTEM

- (51) **Klasse :** *H01M 8/0284 (2016.01)*
H01M 8/0286 (2016.01)
H01M 8/0228 (2016.01)
H01M 8/0254 (2016.01)
H01M 8/0267 (2016.01)
H01M 8/0276 (2016.01)
- (87) **EP Publ.nr:** EP3224888
(86) **EP søkn.nr:** 15798120.0
(86) **EP innl.dag:** 2015.11.23
(87) **EP publ.dag:** 2017.10.04
(80) **EP meddelt :** 2022.03.30
(30) **Prioritet:** 2014.11.27, NL, 2013893
(86) **Int.inndag :** 2015.11.23
(86) **Int.søknadsnr :** PCT/EP2015/077369
(73) **Innehaver:**
Borit N.V., 18e Lammerdries2440 Geel, BE-Belgia
- (72) **Oppfinner:**
OELBRANDT, Leo Albert Johan, 7 HoutenkruisdamB-9150 Kruibeke, BE-Belgia
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
FUEL CELL COMPONENT AND METHOD OF MANUFACTURING OF A FUEL CELL COMPONENT

- (51) **Klasse :** *H01T 21/06 (2006.01)*
- (87) **EP Publ.nr:** EP3602707
(86) **EP søkn.nr:** 18710012.8
(86) **EP innl.dag:** 2018.03.07
(87) **EP publ.dag:** 2020.02.05
(80) **EP meddelt :** 2022.05.11
(30) **Prioritet:** 2017.03.29, DE, 102017205285
(86) **Int.inndag :** 2018.03.07
(86) **Int.søknadsnr :** PCT/EP2018/055531
(73) **Innehaver:**
Robert Bosch GmbH, Postfach 30 02 2070442 Stuttgart, DE-Tyskland
- (72) **Oppfinner:**
CLAUS, Nicolai, Schubartstrasse 2071254 Ditzingen, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
DEVICE FOR SETTING THE ELECTRODE GAP ON A SPARK PLUG

- (51) **Klasse :** *H02B 13/025 (2006.01)*
H02G 5/00 (2006.01)
- (87) **EP Publ.nr:** EP3671993
- (86) **EP søkn.nr:** 18214294.3
- (86) **EP innl.dag:** 2018.12.20
- (87) **EP publ.dag:** 2020.06.24
- (80) **EP meddelt :** 2022.05.25
- (73) **Innehaver:**
ABB Schweiz AG, Bruggerstrasse 665400 Baden, CH-Sveits
- (72) **Oppfinner:**
SINGH, Shailendra, Sverresgate 73916 PorsgrunnNorge
SUBBIAH THEVAR, Dukkaiappan, Bergesweg 440489 Düsseldorf, DE-Tyskland
SKRYTEN, Pal, Skoglivegen 573718 SkienNorge
KRISTOFFERSEN, Martin, Liljeveien 3B3929 PorsgrunnNorge
LINDQVIST, Björn, Gulsetkåsa 43743 SkienNorge
PETTERSEN, Terje, Østmo 123734 SkienNorge
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
ELECTRICAL ARC ABSORBER SYSTEM, A SWITCHGEAR HAVING AN ELECTRICAL ARC ABSORBER SYSTEM AND METHOD FOR OPERATING A SWITCHGEAR

- (51) **Klasse :** *H02G 15/013 (2006.01)*
G02B 6/44 (2006.01)
H02G 3/22 (2006.01)
H02G 15/007 (2006.01)
H02G 15/076 (2006.01)
- (87) **EP Publ.nr:** EP2959557
- (86) **EP søkn.nr:** 14705757.4
- (86) **EP innl.dag:** 2014.02.19
- (87) **EP publ.dag:** 2015.12.30
- (80) **EP meddelt :** 2022.04.06
- (30) **Prioritet:** 2013.02.19, US, 201361766539 P
- (86) **Int.inndag :** 2014.02.19
- (86) **Int.søknadsnr :** PCT/EP2014/053175
- (73) **Innehaver:**
CommScope Connectivity Belgium BVBA, Diestsesteenweg 6923010 Kessel-Lo, BE-Belgia
- (72) **Oppfinner:**
AZNAG, Mohamed, Vossekotstraat 47B-3271 Scherpenheuvel, BE-Belgia
COENEGRACHT, Philippe, Burchtstraat 17B-3512 Hasselt, BE-Belgia
HOUBEN, Diederik, Kapelstraat 38B-3540 Berbroek, BE-Belgia
DOULTREMONT, Pieter, Vanaf Leliestraat 19B-3510 Kermt-Hasselt, BE-Belgia
MAES, Eddy, Zandstraat 107B-3630 Maasmechelen, BE-Belgia
VAN GENECHTEN, Geert, Dijkbaan 21B-2290 Vorselaar, BE-Belgia
FREDERICKX, Maddy Nadine, Liersesteenweg 10AB-3200 Aarschot, BE-Belgia
MICHIELS, Maarten, Bornput 15B-3020 Herent, BE-Belgia
DE GROE, Emilie, F. Schollaertstraat 7B-3010 Kessel-Lo, BE-Belgia
- (74) **Fullmektig:**
Murgitroyd & Company, Mannerheimvägen 12 B, 5tr, 00100 HELSINGFORS, Finland
- (54) **Benevnelse:**
RE-ENTERABLE ENCLOSURE AND CONFIGURATION FOR MOUNTING

- (51) **Klasse :** *H04B 3/54 (2006.01)*
- (87) **EP Publ.nr:** EP3462630
- (86) **EP søkn.nr:** 18201365.6
- (86) **EP innl.dag:** 2014.02.21
- (87) **EP publ.dag:** 2019.04.03
- (80) **EP meddelt :** 2022.06.01
- (30) **Prioritet:** 2013.03.15, GB, 201304828
2013.04.16, GB, 201306894
- (73) **Innehaver:**
Reactive Technologies Limited, 9400 Garsington Road Oxford Business ParkOxford, Oxfordshire OX4 2HN, GB-Storbritannia
- (72) **Oppfinner:**
HUOMO, Heikki, Riekkotie 1390650 Oulu, FI-Finland
- (74) **Fullmektig:**
Novagraaf Brevets, Bâtiment O2, 2 rue Sarah Bernhardt CS90017, 92665 ASNIÈRES-SUR-SEINE CEDEX, Frankrike
- (54) **Benevnelse:**
METHOD, APPARATUS AND COMPUTER PROGRAM FOR TRANSMITTING AND/OR RECEIVING SIGNALS

- (51) **Klasse :** *H04B 7/195 (2006.01)*
G08G 5/00 (2006.01)
H04B 7/185 (2006.01)
H04W 84/06 (2009.01)
- (87) **EP Publ.nr:** EP3323209
- (86) **EP søkn.nr:** 16738169.8
- (86) **EP innl.dag:** 2016.07.12
- (87) **EP publ.dag:** 2018.05.23
- (80) **EP meddelt :** 2022.04.06
- (30) **Prioritet:** 2015.07.16, DK, 201500417
- (86) **Int.inndag :** 2016.07.12
- (86) **Int.søknadsnr :** PCT/EP2016/066519
- (73) **Innehaver:**
GomSpace A/S, Langagervej 69220 Aalborg Ø, DK-Danmark
- (72) **Oppfinner:**
ALMINDE, Lars, Krogh, Bluhmesgade 119510 Arden, DK-Danmark
NISSEN, Jacob, Mølbach, GL. Skolevej 2Lillevorde9280 Storvorde, DK-Danmark
- (74) **Fullmektig:**
Attorney György Pintz, c/o Pintz & Partners LLC, P.O. Box 245, 1444 BUDAPEST, Ungarn
- (54) **Benevnelse:**
LOW EARTH ORBIT SATELLITE FOR AIR TRAFFIC CONTROL

- (51) **Klasse :** *H04L 5/00 (2006.01)*
H04L 27/26 (2006.01)
- (87) **EP Publ.nr:** EP3664352
- (86) **EP søkn.nr:** 20154999.5
- (86) **EP innl.dag:** 2016.08.25
- (87) **EP publ.dag:** 2020.06.10
- (80) **EP meddelt :** 2022.06.01
- (30) **Prioritet:** 2015.11.05, US, 201562251637 P
2016.02.22, US, 201662298444 P
2016.04.14, US, 201662322709 P
2016.08.24, US, 201615245498
- (73) **Innehaver:**
QUALCOMM Incorporated, 5775 Morehouse DriveSan Diego, CA 92121-1714, US-USA
- (72) **Oppfinner:**
LEI, Jing, 5775 Morehouse DriveSan Diego, CA California 92121-1714, US-USA
XU, Hao, 5775 Morehouse DriveSan Diego, CA California 92121, US-USA
GAAL, Peter, 5775 Morehouse DriveSan Diego, CA California 92121, US-USA
WANG, Xiaofeng, 5775 Morehouse DriveSan Diego, CA California 92121-1714, US-USA
CHEN, Wanshi, 5775 Morehouse DriveSan Diego, CA California 92121, US-USA
WEI, Yongbin, 5775 Morehouse DriveSan Diego, CA California 92121, US-USA
MONTOJO, Juan, 5775 Morehouse DriveSan Diego, CA California 92121-1714, US-USA
RICO ALVARINO, Alberto, 5775 Morehouse DriveSan Diego, CA California 92121-1714, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
CLEAN-SLATE SYNCHRONIZATION SIGNAL DESIGN AND CELL SEARCH ALGORITHMS

- (51) **Klasse :** *H04L 5/00 (2006.01)*
H04L 1/00 (2006.01)
H04L 1/18 (2006.01)
H04W 72/04 (2009.01)
- (87) **EP Publ.nr:** EP3742650
- (86) **EP søkn.nr:** 18901090.3
- (86) **EP innl.dag:** 2018.01.19
- (87) **EP publ.dag:** 2020.11.25
- (80) **EP meddelt :** 2022.06.08
- (86) **Int.inndag :** 2018.01.19
- (86) **Int.søknadsnr :** PCT/CN2018/073515
- (73) **Innehaver:**
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD., No. 18 Haibin RoadWusha, Chang'anDongguan, Guangdong 523860, CN-Kina
- (72) **Oppfinner:**
LIN, Yanan, No.18 Haibin Road, Wusha, Chang'anDongguan, Guangdong 523860, CN-Kina
- (74) **Fullmektig:**
RWS, Europa House, Chiltern Park, Chiltern Hill, SL99FG CHALFONT ST PETER, Storbritannia
- (54) **Benevnelse:**
WIRELESS COMMUNICATION METHOD, TERMINAL DEVICE, AND NETWORK DEVICE

- (51) **Klasse :** *H04L 12/46 (2006.01)*
H04W 8/26 (2009.01)
H04W 72/12 (2009.01)
- (87) **EP Publ.nr:** EP3864476
- (86) **EP søkn.nr:** 18789034.8
- (86) **EP innl.dag:** 2018.10.11
- (87) **EP publ.dag:** 2021.08.18
- (80) **EP meddelt :** 2022.06.01
- (86) **Int.inndag :** 2018.10.11
- (86) **Int.søknadsnr :** PCT/EP2018/077771
- (73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm, SE-Sverige
- (72) **Oppfinner:**
PULERI, Marzio, Ericsson Telecomunicazioni SpA Via Moruzzi, 156100 Pisa, IT-Italia
PEPE, Teresa, Ericsson Telecomunicazioni SpA Via Moruzzi, 156100 Pisa, IT-Italia
CATALANO, Simona, Ericsson Telecomunicazioni SpA Via Moruzzi, 156100 Pisa, IT-Italia
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300 KØBENHAVN S, Danmark
- (54) **Benevnelse:**
COMMUNICATION BETWEEN A CONTROLLER AND A CONTROLLED DEVICE OVER A WIRELESS NETWORK

- (51) **Klasse :** *H04W 74/08 (2009.01)*
H04L 5/00 (2006.01)
H04L 27/26 (2006.01)
- (87) **EP Publ.nr:** EP3691395
- (86) **EP søkn.nr:** 20152498.0
- (86) **EP innl.dag:** 2017.03.10
- (87) **EP publ.dag:** 2020.08.05
- (80) **EP meddelt :** 2022.05.04
- (30) **Prioritet:** 2016.03.16, US, 201662309389 P
2016.10.17, US, 201615295525
- (73) **Innehaver:**
Telefonaktiebolaget LM Ericsson (publ), 164 83 Stockholm, SE-Sverige
- (72) **Oppfinner:**
LIN, Xingqin, 2755 Augustine DriveSanta Clara, CA 95054, US-USA
WANG, Yi-Pin Eric, 1357 Grosventres CourtFremont, CA 94539, US-USA
BLANKENSHIP, Yufei, 21910 W. Pine Lake CircleKildeer, IL 60047, US-USA
ADHIKARY, Ansuman, Flat 401, Whisper WoodsJubilee EnclaveHitech City500081 Hyderabad, Telangana, IN-India
GRÖVLEN, Asbjörn, Lindhagensgatan 139Igh 1403112 15 Stockholm, SE-Sverige
SUI, Yutao, Ankdammsgatan 25 Igh 1703171 67 Solna, SE-Sverige
BERGMAN, Johan, Kungsholmsgatan 9112 27 Stockholm, SE-Sverige
SHOKRI RAZAGHI, Hazhir, Evenemangsgatan 18Igh 1704169 59 Solna, SE-Sverige
- (74) **Fullmektig:**
Zacco Denmark A/S, Arne Jacobsens Allé 15, 2300 KØBENHAVN S, Danmark
- (54) **Benevnelse:**
NETWORK ACCESS OF A WIRELESS DEVICE TO A COMMUNICATIONS NETWORK

Endrede europeiske patenter (b2) med virkning i Norge

- (51) **Klasse :** **A47B 47/04 (2006.01)**
A47B 96/20 (2006.01)
B27N 3/02 (2006.01)
B32B 21/00 (2006.01)
F16B 12/26 (2006.01)
- (87) **EP Publ.nr.:** EP2378921
(86) **EP søkn.nr.:** 09807461.0
(86) **EP innl.dag:** 2009.12.17
(87) **EP publ.dag:** 2011.10.26
(80) **EP meddelt :** 2014.03.19
(30) **Prioritet:** 2008.12.17, BE, 200800677
2009.06.26, DE, 202009008825 U
2009.05.05, US, 175596 P
2009.10.29, WO, PCT/IB09/054812
- (86) **Int.inndag :** 2009.12.17
(86) **Int.søknadsnr :** PCT/IB2009/055816
- (73) **Innehaver:**
Flooring Industries Limited, SARL, 10b, Rue des Mérovingiens (Z.I. Bourmicht)8070 Bertrange, LU-Luxembourg
- (72) **Oppfinner:**
CAPPELLE, Mark, Cardijnlaan 8B-8840 Staden, BE-Belgia
VANHASTEL, Luc, Felix d'Hoopstraat 88B-8700 Tielt, BE-Belgia
VAN HOOYDONCK, Guy, Erasmuslei 8B-2900 Schoten, BE-Belgia
MAERTENS, Luc, Wilgenlaan 10B-8850 Ardoeie, BE-Belgia
DEMAN, Luc, Ridderstraat 4B-8020 Oostkamp, BE-Belgia
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
COMPOSED ELEMENT, MULTI-LAYERED BOARD AND PANEL-SHAPED ELEMENT FOR FORMING THIS COMPOSED ELEMENT
-
- (51) **Klasse :** **A61K 33/24 (2019.01)**
A61K 9/08 (2006.01)
A61K 33/06 (2006.01)
A61K 49/06 (2006.01)
A61K 49/10 (2006.01)
A61K 51/04 (2006.01)
- (87) **EP Publ.nr.:** EP2988756
(86) **EP søkn.nr.:** 14723750.7
(86) **EP innl.dag:** 2014.04.28
(87) **EP publ.dag:** 2016.03.02
(80) **EP meddelt :** 2017.03.08
(30) **Prioritet:** 2013.04.26, FR, 1353883
(86) **Int.inndag :** 2014.04.28
(86) **Int.søknadsnr :** PCT/EP2014/058617
- (73) **Innehaver:**
Guerbet, 15 Rue des Vanesses93420 Villepinte, FR-Frankrike
- (72) **Oppfinner:**
MEDINA, Christelle, Domaine de Vaires2 bis rue Louis Aristide VerdierF-77360 Vaires Sur Marne, FR-Frankrike
SABATOU, Monique, 18 rue Jeanne d'ArcF-93110 Rosny-sous-Bois, FR-Frankrike
PETIT, Anne, 5 Clos du MoulinF-28300 Leves, FR-Frankrike
PORT, Marc, 86 rue de VerdunF-95170 Deuil La Barre, FR-Frankrike
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
CONTRAST MEDIUM FORMULATION AND RELATED PREPARATION METHOD
-
- (51) **Klasse :** **C22C 21/00 (2006.01)**
C22F 1/04 (2006.01)
- (87) **EP Publ.nr.:** EP3191611
(86) **EP søkn.nr.:** 15771820.6
(86) **EP innl.dag:** 2015.09.10
(87) **EP publ.dag:** 2017.07.19
(80) **EP meddelt :** 2018.11.21
(30) **Prioritet:** 2014.09.12, US, 201462049445 P
(86) **Int.inndag :** 2015.09.10
(86) **Int.søknadsnr :** PCT/US2015/049321
- (73) **Innehaver:**
Novelis Inc., 3560 Lenox Road, Suite 2000Atlanta, GA 30326, US-USA
- (72) **Oppfinner:**
GO, Johnson, 898 Muirfield TrailMarietta, Georgia 30068, US-USA
KANG, DaeHoon, 124 Seattle Slew WayCanton, Georgia 30115, US-USA
HAMERTON, Richard, 5118 Thousand Oaks PlaceN.W.Kennesaw, Georgia 30152, US-USA
- (74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
- (54) **Benevnelse:**
ALLOYS FOR HIGHLY SHAPED ALUMINUM PRODUCTS AND METHODS OF MAKING THE SAME
-
- (51) **Klasse :** **E04H 15/64 (2006.01)**
E04D 5/10 (2006.01)
E04D 5/14 (2006.01)
E04H 15/20 (2006.01)
- (87) **EP Publ.nr.:** EP2643534
(86) **EP søkn.nr.:** 11787882.7
(86) **EP innl.dag:** 2011.11.24
(87) **EP publ.dag:** 2013.10.02
(80) **EP meddelt :** 2015.01.07
(30) **Prioritet:** 2010.11.24, DE, 202010015743 U
(86) **Int.inndag :** 2011.11.24
(86) **Int.søknadsnr :** PCT/EP2011/070946
- (73) **Innehaver:**
Vector Foiltec GmbH, Steinacker 328717 Bremen, DE-Tyskland
- (72) **Oppfinner:**
MAYWALD, Carl, Am Rüten 11628357 Bremen, DE-Tyskland
LANGNER, Thomas, Bahnhofstr. 528790 Schwanewede, DE-Tyskland
GERHOLD, Sebastian, Alter Postweg 531629 Estorf, DE-Tyskland
SCHÜTZE, Horst-Hermann, Lesmonastr. 30b28717 Bremen, DE-Tyskland
- (74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
- (54) **Benevnelse:**
BUILDING ENVELOPE ELEMENT COMPRISING A THERMAL INSULATING ELEMENT

Overdragelser og navne-/adresseendringer i spesifiserte rettigheter

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

(11) **Patent nr.:** NO/EP2605652
(21) **Søknadsnr.:** EP2605652
(73) **Innehaver:** BioSplice Therapeutics, Inc., 9360 Towne Centre Drive, CA92121 SAN DIEGO, USA
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.07.20

(11) **Patent nr.:** NO/EP2968249
(21) **Søknadsnr.:** EP2968249
(73) **Innehaver:** BioSplice Therapeutics, Inc., 9360 Towne Centre Drive, CA92121 SAN DIEGO, USA
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.07.20

(11) **Patent nr.:** NO/EP3206686
(21) **Søknadsnr.:** EP3206686
(73) **Innehaver:** BioSplice Therapeutics, Inc., 9360 Towne Centre Drive, CA92121 SAN DIEGO, USA
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.07.20

(11) **Patent nr.:** NO/EP2464232
(21) **Søknadsnr.:** EP2464232
(73) **Innehaver:** BioSplice Therapeutics, Inc., 9360 Towne Centre Drive, CA92121 SAN DIEGO, USA
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.07.20

(11) **Patent nr.:** NO/EP2838539
(21) **Søknadsnr.:** EP2838539
(73) **Innehaver:** Neuralis SA, Rue Saint-Georges 5, 4000 LIÈGE, Belgia
(74) **Fullmektig:** PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104 OSLO, Norge
Melding innkommet patentstyret: 2022.07.28

(11) **Patent nr.:** NO/EP3452485
(21) **Søknadsnr.:** EP3452485
(73) **Innehaver:** Molecure Spółka Akcyjna, Zwirki i Wigury 101, 02-089 WARSZAWA, Polen
(74) **Fullmektig:** Budde Schou A/S, Dronningens Tværgade 30, 1302 KØBENHAVN K, Danmark
Melding innkommet patentstyret: 2022.07.28

(11) **Patent nr.:** 345889
(21) **Søknadsnr.:** 20200216
(73) **Innehaver:** TENKO AS, Smårisevadet 19, 6065 ULSTEINVIK, Norge
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.07.21

(11) **Patent nr.:** 344865
(21) **Søknadsnr.:** 20181548
(73) **Innehaver:** Golar Management AS, Fridtjof Nansens plass 4, 0160 OSLO, Norge
(74) **Fullmektig:** ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret: 2022.08.04

(11) **Patent nr.:** NO/EP3564230
(21) **Søknadsnr.:** EP3564230
(73) **Innehaver:** UBE Corporation, 1978-96 Oaza Kogushi Ube-shi, 755-8633 YAMAGUCHI, Japan
(74) **Fullmektig:** Nordic Patent Service A/S, Bredgade 30, 1260 KØBENHAVN K, Danmark
Melding innkommet patentstyret: 2022.08.03

(11) **Patent nr.:** NO/EP2760285
(21) **Søknadsnr.:** EP2760285
(73) **Innehaver:** BioSplice Therapeutics, Inc., 9360 Towne Centre Drive, CA92121 SAN DIEGO, USA
(74) **Fullmektig:** ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret: 2022.07.20

(11) **Patent nr.:** NO/EP3727460
(21) **Søknadsnr.:** EP3727460
(73) **Innehaver:** BicycleTx Limited, Blocks A&B, Portway Building, Granta Park, Great Abington, CB216GS CAMBRIDGE, Storbritannia
(74) **Fullmektig:** Budde Schou A/S, Dronningens Tværgade 30, 1302 KØBENHAVN K, Danmark
Melding innkommet patentstyret: 2022.07.27

(11) **Patent nr.:** NO/EP3286206
(21) **Søknadsnr.:** EP3286206
(73) **Innehaver:** AliveGen Inc., F.C.M Governor's Square,
Unit #2-105, West Bay Road, PO Box
1982, George Town, KY1-1104 CAYMAN
ISLANDS, Cayman-øyene

(74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
Melding innkommet patentstyret:
2022.07.28

(11) **Patent nr.:** NO/EP2190991
(21) **Søknadsnr.:** EP2190991
(73) **Innehaver:** TME Pharma AG, Max-Dohrn-Strasse 8-
10, 10589 BERLIN, Tyskland

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.08.04

(11) **Patent nr.:** NO/EP2723767
(21) **Søknadsnr.:** EP2723767
(73) **Innehaver:** Novartis AG, Lichtstrasse 35, 4056
BASEL, Sveits

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.07.20

(11) **Patent nr.:** NO/EP2384352
(21) **Søknadsnr.:** EP2384352
(73) **Innehaver:** SK Geo Centric Co., Ltd., 26, Jong-ro,
Jongno-gu, 03188 SEOUL, Sør-Korea

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.07.28

(11) **Patent nr.:** NO/EP3084301
(21) **Søknadsnr.:** EP3084301
(73) **Innehaver:** Prayon, rue J. Wauters 144, 4480 ENGIS,
Belgia

(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
Melding innkommet patentstyret:
2022.07.27

(11) **Patent nr.:** NO/EP3293464
(21) **Søknadsnr.:** EP3293464
(73) **Innehaver:** VECAMCO S.R.L., Via Dell'Industria, 21,
35030 CERVARESE, Italia

(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.08.09

(21) **Søknadsnr.:** 20150056
(71) **Søker:**
Geoquest Systems B.V., Gevers Deynootweg 61, 2586BJ
HAAG, Nederland

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.08.05

(21) **Søknadsnr.:** 20181328
(71) **Søker:**
SERCEL, 16, rue de Bel Air, 44470 CARQUEFOU,
Frankrike

(74) **Fullmektig:**
ONSAGERS AS, Postboks 1813, Vika, 0123 OSLO,
Norge
Melding innkommet patentstyret:
2022.07.22

(11) **Patent nr.:** NO/EP3094103
(21) **Søknadsnr.:** EP3094103
(73) **Innehaver:** Shenzhen Shokz Co., Ltd., Floors 1-4,
Factory Building 26, Shancheng Industrial
Park, Shiyan Street, Bao'an District,
518108 SHENZHEN, GUANGDONG,
Kina

(74) **Fullmektig:**
BRYN AARFLOT AS, Stortingsgata 8, 0161 OSLO, Norge
Melding innkommet patentstyret:
2022.07.22

Patent opprettholdes eller saksbehandlingen fortsetter til tross for fristoversittelse

Begjæringen om at patent opprettholdes eller saksbehandlingen fortsetter til tross for fristoversittelse er innvilget i følgende patentsaker.

- (87) **EP Publ.nr:** EP3572315
(86) **EP søkn.nr:** 19172866.6
(51) **Klasse:** *B63G 8/00 (2006.01)*
B63B 3/13 (2006.01)
- (73) **Innehaver:**
Hadal, Inc., 1907 Dennison Street, Oakland, CA 94606, US
- (74) **Fullmektig:**
Budde Schou A/S, Dronningens Tværgade 30, 1302,
KØBENHAVN K, DK
- (72) **Oppfinner:**
MORASH, James, 1316 Pearl Street, Alameda, California
94501, US
POMPA, Jonathan, 6931 E Spring Street, Long Beach,
California 90808, US
KFIR, Ben, 215 Chenery Street, San Francisco, California
94131, US
DAMUS, Robert, S., 2465 Shoreline Drive Apt. 403,
Alameda, California 94501, US
RIKOSKI, Richard J., Hadal, Inc.2018 Central Avenue Apt.
C, Alameda, California 94501, US
- (54) **Benevnelse:**
SYSTEMS AND METHODS FOR PRESSURE TOLERANT
ENERGY SYSTEMS
-

Utløpte patenter

For følgende patenter er patenttiden utløpt.

(11) Patentnr: 329485

(11) Patentnr: 328289

(11) Patentnr: 328046

(11) Patentnr: 336236

(11) Patentnr: 335804

(11) Patentnr: 335114

(11) Patentnr: 334175

(11) Patentnr: 336989

(11) Patentnr: 344632

(11) Patentnr: 335688

(11) Patentnr: 332457

(11) Patentnr: 332656

(11) Patentnr: 333066

(11) Patentnr: 327523

(11) Patentnr: 328097

(11) Patentnr: 327439

(11) Patentnr: 318253

(11) Patentnr: 318254

(11) Patentnr: 332269

(11) Patentnr: 323503

(11) Patentnr: 330653

(11) Patentnr: 318208

(11) Patentnr: 320524

(11) Patentnr: 330657

(11) Patentnr: 325541

(11) Patentnr: 335651

(11) Patentnr: 324257

(11) Patentnr: 327099

(11) Patentnr: 321999

(11) Patentnr: 335262

(11) Patentnr: 337476

(11) Patentnr: 340213

(11) Patentnr: 333999

(11) Patentnr: 2019045

(11) Patentnr: 2009010

(11) Patentnr: 344248

(11) Patentnr: 319191

(11) Patentnr: 320606

(11) Patentnr: 327624

(11) Patentnr: 317079

(11) Patentnr: 326671

(11) Patentnr: 335403

(11) Patentnr: 334108

(11) Patentnr: 328822

(11) Patentnr: 333101

(11) Patentnr: 324288

(11) Patentnr: 315996

(11) Patentnr: 335742

(11) Patentnr: 338408

(11) Patentnr: 341909

(11) Patentnr: 317294

Nye søknader om supplerende beskyttelsessertifikater for legemidler (spc)

Kunngjøring etter patentforskriften § 80 (nye søknader).

(21) **Søknadsnr:** 2022035
(22) **Inng.dag:** 2022.08.04
(22) **Inng.dag basispatent:** 2015.01.15
(11) **Basispatent nr:** NO/EP3096785
(24) **Løpedag:** 2015.01.15
(73) **Innehaver:** Pfizer Inc.
(74) **Fullmektig:** ZACCO NORWAY AS,
Postboks 488, 0213 OSLO,
Norge
(95) **Produkt:** Pneumococcal
polysaccharide serotype 22F
conjugated to CRM197
carrier protein
(94) **Gyldig t.om:** 01/01/0001
(92) **NO markedsførings-**
tillatelse nr: EU/1/21/1612
(92) **Dato for samme:** 2022.02.22
(93) **Første**
markedsføringstillatelse
innen EØS-området: EU/1/21/1612
(93) **Dato for samme:** 2022.02.15
(54) **Benevnelse:** IMMUNOGENIC
COMPOSITIONS
COMPRISING
CONJUGATED CAPSULAR
SACCHARIDE ANTIGENS
AND USES THEREOF

(21) **Søknadsnr:** 2022034
(22) **Inng.dag:** 2022.08.04
(22) **Inng.dag basispatent:** 2013.08.12
(11) **Basispatent nr:** NO/EP2885007
(24) **Løpedag:** 2013.08.12
(73) **Innehaver:** Pfizer Inc.
(74) **Fullmektig:** ZACCO NORWAY AS,
Postboks 488, 0213 OSLO,
Norge
(95) **Produkt:** Pneumococcal
polysaccharide serotype 33F
conjugated to CRM197
carrier protein through a (2-
(2-
oxoethyl)thio)ethyl)carbamate
(eTEC) spacer
(94) **Gyldig t.om:** 01/01/0001
(92) **NO markedsførings-**
tillatelse nr: EU/1/21/1612
(92) **Dato for samme:** 2022.02.22
(93) **Første**
markedsføringstillatelse
innen EØS-området: EU/1/21/1612
(93) **Dato for samme:** 2022.02.15
(54) **Benevnelse:** GLYCOCONJUGATION
PROCESSES AND
COMPOSITIONS

Endring i fullmaktsforhold

(21) **Søknadsnr:** 20181328
(71) **Søker:**
SERCEL, 16, rue de Bel Air, 44470 CARQUEFOU,
Frankrike
(74) **Fullmektig:**
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret:
2022.07.22

(21) **Søknadsnr:** 20181521
(71) **Søker:**
EQUINOR ENERGY AS, Postboks 8500 Forus, 4035
STAVANGER, Norge
(74) **Fullmektig:**
DEHNS NORDIC AS, Fornebuveien 33, 1366 LYSAKER,
Norge
Melding innkommet patentstyret:
2022.08.03

(21) **Søknadsnr:** 20190787
(71) **Søker:**
RETT KURVE AS, Veidebakken 6, 1671 KRÅKERØY,
Norge
(74) **Fullmektig:**
ACAPO AS, Postboks 1880 Nordnes, 5817 BERGEN,
Norge
Melding innkommet patentstyret:
2022.08.04

(11) **Patentnr:** 330820
(21) **Søknadsnr:** 20093594
(73) **Innehaver:**
FLIR Unmanned Aerial Systems AS, Nye Vakås vei 56,
1395 HVALSTAD, Norge
Melding innkommet patentstyret:
2022.08.03

(11) **Patentnr:** 334135
(21) **Søknadsnr:** 20110919
(73) **Innehaver:**
Bjørnar Sjursen, Åsen terrasse 9 A, 3181 HORTEN, Norge
Melding innkommet patentstyret:
2022.08.03

(11) **Patentnr:** 338291
(21) **Søknadsnr:** 20140669
(73) **Innehaver:**
Restrack AS, c/o Institutt for energiteknikk, Postboks 7,
2027 KJELLER, Norge
Melding innkommet patentstyret:
2022.08.03

(11) **Patentnr:** 342631
(21) **Søknadsnr:** 20170311
(73) **Innehaver:**
Roar Skalstad, Dyrgravveien 60, 3617 KONGSBERG,
Norge
(74) **Fullmektig:**
APACE IP AS, Parkveien 55, 0256 OSLO, Norge
Melding innkommet patentstyret:
2022.05.23

(11) **Patentnr:** NO/EP2464232
(21) **Søknadsnr:** EP2464232
(73) **Innehaver:**
BioSplice Therapeutics, Inc., 9360 Towne Centre Drive,
CA92121 SAN DIEGO, USA
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.07.20

(11) **Patentnr:** NO/EP2605652
(21) **Søknadsnr:** EP2605652
(73) **Innehaver:**
BioSplice Therapeutics, Inc., 9360 Towne Centre Drive,
CA92121 SAN DIEGO, USA
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.07.20

(11) **Patentnr:** NO/EP2723767
(21) **Søknadsnr:** EP2723767
(73) **Innehaver:**
Novartis AG, Lichtstrasse 35, 4056 BASEL, Sveits
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.07.20

(11) **Patentnr:** NO/EP2759851
(21) **Søknadsnr:** EP2759851
(74) **Fullmektig:**
ONSA GERS AS, Postboks 1813, Vika, 0123 OSLO, Norge
Melding innkommet patentstyret:
2022.07.22

(11) **Patentnr:** NO/EP2760285
(21) **Søknadsnr:** EP2760285
(73) **Innehaver:**
BioSplice Therapeutics, Inc., 9360 Towne Centre Drive,
CA92121 SAN DIEGO, USA
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.07.20

(11) **Patentnr:** NO/EP2968249
(21) **Søknadsnr:** EP2968249
(73) **Innehaver:**
BioSplice Therapeutics, Inc., 9360 Towne Centre Drive,
CA92121 SAN DIEGO, USA
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.07.20

(11) **Patentnr:** NO/EP3084301
(21) **Søknadsnr:** EP3084301
(73) **Innehaver:**
Prayon, rue J. Wauters 144, 4480 ENGIS, Belgia
(74) **Fullmektig:**
PLOUGMANN VINGTOFT, Postboks 1003 Sentrum, 0104
OSLO, Norge
Melding innkommet patentstyret:
2022.07.27

(11) **Patentnr:** NO/EP3206686
(21) **Søknadsnr:** EP3206686
(73) **Innehaver:**
BioSplice Therapeutics, Inc., 9360 Towne Centre Drive,
CA92121 SAN DIEGO, USA
(74) **Fullmektig:**
ZACCO NORWAY AS, Postboks 488, 0213 OSLO, Norge
Melding innkommet patentstyret:
2022.07.20

(11) **Patentnr:** NO/EP3286206
(21) **Søknadsnr:** EP3286206
(73) **Innehaver:**
AliveGen Inc., F.C.M Governor's Square, Unit #2-105,
West Bay Road, PO Box 1982, George Town, KY1-1104
CAYMAN ISLANDS, Cayman-øyene
(74) **Fullmektig:**
Nordic Patent Service A/S, Bredgade 30, 1260
KØBENHAVN K, Danmark
Melding innkommet patentstyret:
2022.07.28
