

香港知識產權公報

Hong Kong Intellectual Property Journal

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3. 按申請編號排列

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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

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3. 按申請編號排列

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4. 按專利所有人姓名 / 名稱排列

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1. 按國際專利分類排列

Arranged by International Patent Classification

2. 按發表編號排列

Arranged by Publication Number

3. 按申請編號排列

Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列

Arranged by Name of Proprietor

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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

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根據專利條例第 126 條，短期專利因未繳續期費而停止有效

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance

根據專利條例第 126(1) (b) 條，短期專利 8 年期屆滿終止

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance

以下事項沒有記錄

No Records for the Following Matters

根據專利條例第 37X 條發表批予原授標準專利

Granted Standard Patents (O) published under section 37X of the Patents Ordinance

根據專利條例第 29 條，權利的恢復

Restoration of Rights under section 29 of the Patents Ordinance

根據專利條例第 34 條，轉錄標準專利的申請的恢復

Restoring Application for Standard Patent (R) under section 34 of the Patents Ordinance

根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

根據專利條例第 40 條，已失效的標準專利的恢復

Restoration of Lapsed Standard Patents under section 40 of the Patents Ordinance

根據專利條例第 43 條，在指定專利當局進行反對或撤銷專利的法律程序後修訂轉錄標準專利

Amendment of Standard Patent (R) Following Opposition or Revocation Proceedings in the Designated Patent Office under section 43 of the Patents Ordinance

根據專利條例第 44(2) 條撤銷轉錄標準專利

Revocation of Standard Patents (R) under section 44(2) of the Patents Ordinance

根據專利條例第 44(4) 條撤銷轉錄標準專利

Revocation of Standard Patents (R) under section 44(4) of the Patents Ordinance

根據專利條例第 46 條，獲批專利後修訂專利說明書

Amendment of Patent Specifications After Grant under section 46 of the Patents Ordinance

根據專利條例第 48 條，放棄專利

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根據專利條例第 51 條，更改註冊紀錄冊的資料

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根據專利條例第 127 條，已失效的短期專利的恢復

Restoration of Lapsed Short-term Patents under section 127 of the Patents Ordinance

根據專利條例第 127G 條撤銷短期專利

Revocation of Short-term Patents under section 127G of the Patents Ordinance

根據專利條例第 146 條，更正專利和申請中的錯誤

Correction of errors in Patents and Applications under Section 146 of the Patents Ordinance

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

勘誤

Corrigendum

註釋

A. INID 代碼

公告使用 ‘INID’ 代碼，識別不同的目錄資料，而不必理會所用的是何種語言和工業產權法例。

‘INID’ 是 ‘Internationally agreed Numbers for the Identification of Data’ 的縮寫。INID 代碼一般會加上方括，隨後出現的便是適當的目錄資料。本公報使用的 INID 代碼，參照世界知識產權組織標準條文第 9 條的定義，現詳列如下：

- [11] 文件編號
- [13] 根據世界知識產權組織標準條文第 16 條界定的文件類別代號
- [21] 申請獲編配的編號
- [22] 申請提交日期
- [25] 所發表申請原先提交時所採用的語文
- [30] 優先權資料
- [43] 以編印或類似方式發表某一未經審查文件的日期，而在該日期或之前，申請未獲批予專利
- [45] 以編印或類似方式發表某一文件的日期，而在該日期或之前，申請已獲批予專利
- [51] 國際專利分類
- [54] 發明名稱
- [57] 撮錄
- [62] 本申請的較早原案申請編號
- [71] 申請人姓名/名稱及地址
- [72] 據知的發明人姓名/名稱
- [73] 獲批予人姓名/名稱及地址
- [74] 代理人姓名/名稱及/或送達地址
- [86] 地區或國際申請的提交資料，即申請提交日期、申請編號，以及選擇性地提供所發表申請原先提交時所採用的語文
- [87] 地區或國際申請的發表資料，即發表日期、發表編號，以及選擇性地提供發表申請時所採用的語文

B. 分類索引

1. 分類索引按照國際專利分類排列。

2. 擁有一個以上分類號的專利文件，會在分類索引出現一次以上。在這種情況下，其後在第二、第三個（如此類推）分類號重覆出現的專利文件，其名稱或其他目錄資料便會省去。

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

1. 為準確識別索引內的姓名 / 名稱及方便檢索有關記項，公報公告採用世界知識產權組織標準條文第 20 條的部分建議。
2. 姓名 / 名稱索引名單是按字母序排列，第一組是記錄請求申請人的姓名 / 名稱，第二組是已批予標準專利所有人的姓名 / 名稱，第三組是已批予短期專利所有人的姓名 / 名稱，索引名單不包括發明人的姓名 / 名稱。

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

"INID" Codes are used in the notices to identify various bibliographic data items without knowledge of the language used and the Industrial Property laws applied. "INID" is an acronym for "Internationally agreed Numbers for the Identification of Data". The INID Codes are usually given in parenthesis before the appropriate bibliographic data item. The INID Codes used in this Journal follow the definitions given in WIPO Standard ST.9 and are listed below:

- [11] Number of the document
- [13] Kind of document code according to WIPO Standard ST. 16
- [21] Number (s) assigned to the application (s)
- [22] Date (s) of filing application (s)
- [25] Language in which the published application was originally filed
- [30] Priority Data
- [43] Date of publication by printing or similar process of an unexamined document, on which no grant has taken place on or before the said date
- [45] Date of publication by printing or similar process of a document on which grant has taken place on or before the said date
- [51] International Patent Classification
- [54] Title of the invention
- [57] Abstract
- [62] Number of the earlier application from which the present document has been divided out
- [71] Name (s) and address(es) of applicant (s)
- [72] Name (s) of inventor (s) if known to be such
- [73] Name (s) and address(es) of grantee (s)
- [74] Name of agent and/or address for service
- [86] Filing data of the regional or PCT application, i.e. application filing date, application number, and, optionally, the language in which the published application was originally filed
- [87] Publication data of the regional or PCT application, i.e. publication date, publication number, and, optionally, the language in which the application is published

B. Classification Index

1. The classification index is arranged in accordance with the International Patent Classification.

2. In the classification index, patent documents with more than one classification symbol are given more than once. In such cases, the title of patent document or other bibliographic data at the place of the second, third, etc. classification symbol are omitted.

C. Publication Number Index

Publication number index is arranged by publication number in ascending numerical order.

D. Application Number Index

Application number index is arranged by application number in ascending numerical order.

E. Name Index

General

1. For the purpose of uniquely identifying names in the Index and for easy retrieving of relevant entries, some recommendations in WIPO Standard ST.20 have been adopted.

2. The name index lists are sorted in alphabetic order of the names of applicants for requests to record, the names of proprietors for granted Standard Patents and the names of proprietors for granted Short-term Patents respectively. The indexes compiled do not cover the name(s) of the inventor(s).

Names of Legal Entities

3. Names of legal entities would appear as given by the applicant.

F. Supplementary Details

Document Codes

1. The following document codes are used in this Journal to identify the kind of publication:

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

Standard Patents Granted by Virtue of the Patents (Transitional Arrangements) Rules

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

2. The number placed under the publication number [11] is the corresponding Designated Patent Office Publication Number.



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 20 條發表的指定專利申請記錄請求****Requests to Record Designated Patent Applications published under section 20 of the Patents Ordinance****1. 按國際專利分類排列****Arranged by International Patent Classification****40026750 - 40027266**

- [51] A01G 7/00 [11] 40027094
G01N 21/00 EP3629700 A1
[13] A
- [25] EN
- [21] 62020016632.5 [22] 22.09.2020
- [86] 29.05.2018 PCT/EP2018/064057
- [87] 06.12.2018 WO2018/219942
- [30] 29.05.2017 EP,17173289.4
- [54] PHENOTYPING APPARATUS
表型分析設備
- [71] Institut National de Recherche pour l'agriculture,
l'alimentation et l'environnement
法国国家农业食品与环境研究院
147 rue de l'Université
75007 Paris
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- INOVIAFLOW
伊诺维亚弗洛公司
210, avenue de Verdun
39100 Dole
FRANCE
- [72] SALON, Christophe 克里斯托夫·沙龙
JEUDY, Christian 克里斯蒂安·朱迪
BAUSSART, Christophe 克里斯托夫·鲍萨特
CHAZALLET, Frédéric 费德里克·查扎勒特
LAMBOEUF, Mickael 米凯尔·兰博夫
MARTINET, Julien 朱利安·马丁内特
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,

Shatin, N.T.
HONG KONG

[51] A01K 15/02 [11] 40027111
A63H 3/28 CN111432903 A
[13] A

[51] A01K 67/027 [11] 40026987
C12N 9/22 EP3653048 A1
C12N 15/85
C12N 15/90
[13] A

[25] EN

[21] 42020017169.2 [22] 30.09.2020

[30] 19.12.2014 US,201462094104 P
28.05.2015 US,201562167408 P
14.08.2015 US,201562205524 P

[54] METHODS AND COMPOSITIONS FOR TARGETED GENETIC MODIFICATION
THROUGH SINGLE-STEP MULTIPLE TARGETING
用於通過單步多重靶向進行靶向遺傳修飾的方法和組合物

[71] Regeneron Pharmaceuticals, Inc.
瑞澤恩制药公司
777 Old Saw Mill River Road
Tarrytown, NY 10591
UNITED STATES OF AMERICA

[72] VORONINA, Vera
MACDONALD, Lynn
ZAMBROWICZ, Brian
MURPHY, Andrew

[74] CHINAHONGKONG PATENT LIMITED
3012, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

[51] A01N 1/02 [11] 40026992
EP3669651 A1
[13] A

[25] EN

[21] 42020017260.9 [22] 06.10.2020

[54] CELL SYSTEM AND METHOD FOR STORING CELLS
細胞系統和用於儲存細胞的方法

[71] UPM-Kymmene Corporation
芬歐滙川集團
Alvar Aallon katu 1

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FINLAND

[72] Nuopponen, Markus
Spencer-Fry, Jane
Coopman, Karen

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
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[51]	A01N 25/04	[11]	40027203
	A01N 59/20		CN111065272 A
		[13]	A

[51]	A01N 25/26	[11]	40027203
	A01N 59/20		CN111065272 A
		[13]	A

[51]	A01N 43/90	[11]	40026833
	A61K 31/519		EP3628320 A1
		[13]	A

[51]	A01N 59/20	[11]	40027203
	A01N 25/04		CN111065272 A
	A01N 25/26		
	A01P 1/00		
	A01P 3/00		
	C09D 5/14		
	C09D 7/62		
	C09D 201/00		
		[13]	A

[25] JA

[21] 62020016875.0 [22] 25.09.2020

[86] 03.09.2018 PCT/JP2018/032677

[87] 07.03.2019 WO2019/045110

[30] 04.09.2017 JP,2017-169865

04.09.2017 JP,2017-169874

[54] ANTIBACTERIAL/ANTIVIRAL COMPOSITION
抗菌/抗病毒性組合物

[71] NBC MESHTEC INC.
株式会社 NBC 纱网技术
50-3, Toyoda 2-chome

Hino-shi, Tokyo 1910053
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- [72] TAKINO, Masako 泷野真砂子
KURAHASHI, Shinji 仓桥伸树
FUJIMORI, Yoshie 藤森良枝
MOTOJIMA, Nobukazu 本岛信一
NAKAYAMA, Tsuruo 中山鹤雄
- [74] Mark Wong & Associates Limited
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[51]	A01P 1/00	[11]	40027203
	A01N 59/20		CN111065272 A
		[13]	A
-

[51]	A01P 3/00	[11]	40027203
	A01N 59/20		CN111065272 A
		[13]	A
-

[51]	A21D 13/00	[11]	40026984
	A21D 2/00		EP3628164 A1
		[13]	A
-

[51]	A21D 2/00	[11]	40026984
	A21D 8/04		EP3628164 A1
	A21D 13/00		
	A23L 7/104		
	A23L 7/13		
	A23L 33/135		
	A23P 10/30		
	C12R 1/07		
	A23L 19/18		
		[13]	A

[25] EN

[21] 42020017162.7 [22] 30.09.2020

[30] 29.08.2007 US, 966897 P

[54] BAKED GOODS
烘焙食品

[71] Ganeden Biotech, Inc.
5800 Landerbrook Drive, Suite 300
Mayfield Heights, OH 44124
UNITED STATES OF AMERICA

[72] Farmer, Sean
Lefkowitz, Andrew
Bush, Michael
Maske, David T.
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51] A21D 8/04 [11] 40026984
A21D 2/00 EP3628164 A1
[13] A

[51] A22C 13/00 [11] 40027105
EP3697225 A1
[13] A

[25] EN

[21] 62020016656.4 [22] 22.09.2020

[86] 04.10.2018 PCT/US2018/054282

[87] 25.04.2019 WO2019/079038

[30] 16.10.2017 US,62/572,601

08.02.2018 US,62/627,970

[54] METHODS OF FLAVORING COLLAGEN CASINGS

調味膠原蛋白的腸衣的方法

[71] Viscofan Collagen USA Inc.

141 Southside Avenue

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UNITED STATES OF AMERICA

[72] GOLDFARB, Eugene

MATHEWS, David

HATCH, Stephen

KISHIMOTO, Masanori

[74] CHINAHONGKONG IP LIMITED

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Convention Plaza, 1 Harbour Road

HONG KONG

[51] A22C 7/00 [11] 40027224
CN111372459 A
[13] A

[25] FR

[21] 62020016916.2 [22] 28.09.2020

[86] 16.10.2018 PCT/FR2018/052565

[87] 25.04.2019 WO2019/077256

- [30] 16.10.2017 FR,1759654
- [54] DEVICE FOR SHAPING FROZEN FOOD PRODUCTS
用於使冷凍食品成形的裝置
- [71] SYSCO FRANCE SAS
法国西斯科公司
6/8 rue Jean-Antoine de Baïf
75013 PARIS
FRANCE
- [72] OUVRY, Olivier O·奧弗里
LEFEBVRE, Sylvain S·勒费弗尔
VILLOT, Dominique D·维洛特
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG

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- [51] A23C 20/02 [11] 40026835
A23L 5/10 CN111328880 A
[13] A
- [25] ZH
- [21] 42020016831.8 [22] 25.09.2020
- [30] 19.12.2018 JP,2018-236949
- [54] RAW SOYBEAN DEEP-FRIED DRIED TOFU
原大豆油炸豆腐乾
- [71] NISSIN FOODS HOLDINGS CO., LTD.
日清食品控股株式會社
1-1,4-chome,Nishinakajima
Yodogawa-ku,Osaka,532-8524
JAPAN
- [72] 吉田和樹
中山貴照
內田隆男
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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- [54] METHOD AND APPARATUS FOR IMPROVING THE CONSISTENCY OF ESPRESSO SHOTS
改善意式濃縮咖啡一致性的方法和裝置
- [71] NuBru, LLC
努布鲁有限责任公司
621 SE 168th Avenue, Apartment 34
Vancouver, WA 98684-9628
UNITED STATES OF AMERICA
- [72] JUVE, Ronald, A. R·A·尤韦
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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- [54] GROUND MEAT REPLICAS
碎肉仿品
- [71] Impossible Foods Inc.
400 Saginaw Drive
Redwood City, CA 94063
UNITED STATES OF AMERICA
- [72] VARADAN, Ranjani
SOLOMATIN, Sergey
HOLZ-SCHIETINGER, Celeste
COHN, Elysia
KLAPHOLZ-BROWN, Ariel
SHIU, Jennifer Woan-Yi
KALE, Aniket
KARR, Jessica
FRASER, Rachel
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

-
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[54] INGREDIENT-CONTAINING SEASONING AND METHOD FOR MANUFACTURING
SAME
食材添加調味料及其製造方法

[71] MIZKAN HOLDINGS CO., LTD.
6 NAKAMURA-CHO 2-CHOME
HANDA-SHI, AICHI 475-8585
JAPAN

MIZKAN CO., LTD.
6 NAKAMURA-CHO 2-CHOME
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[72] OHIKE Masaki

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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[54] REDUCED SODIUM FOOD PRODUCTS
低鈉食品

[71] GENERAL MILLS, INC.
通用磨坊公司
NUMBER ONE GENERAL MILLS BLVD.
MINNEAPOLIS, MINNESOTA 55426
UNITED STATES OF AMERICA

- [72] Bernhard H. VAN Lengerich B·H·範倫格里奇
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Joachim HANS J·漢斯
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Andreas HOCHHEIMER A·霍徹伊默
Micheal KROHN M·克羅恩
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Suzanne Denise PECORE S·D·佩科爾
Candace Michelle RATHJEN-NOWAK C·M·拉斯簡-諾瓦克
Lia SCARABOTTOLO L·斯卡拉博托洛
Karsten SIEMS K·塞姆斯
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

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[54]	HEAT NOT BURNING CIGARETTE BULLET		
	一種加熱不燃燒烟彈		

[71]	广东精彩国际生物科技有限公司		
	中國		
	上海市宝山区博罗县杨桥镇		
	博东科技园桔子南路		

[72]	钱剑冰		
	詹保鸣		
	花琴		

[74]	百睿知識產權有限公司		
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	新界沙田香港科學園		
	科技大道西 10 號浚湖樓 617 室		

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[54] VAPORIZER

汽化器

[71] VMR Products, LLC

3050 Biscayne Boulevard, 8th Floor

Miami, FL 33137

UNITED STATES OF AMERICA

[72] Recio, Dan

Lu, Yifeng

Fajardo, Arturo

Zhang, Yinjun

Verleur, Hans

Verleur, Jan Andries

[74] ROBIN BRIDGE & JOHN LIU

6th Floor, Emperor Commercial Centre

39 Des Voeux Road Central

HONG KONG

[51] A41C 3/00

A41C 3/14

[11] 40026967

CN111685400 A

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[51] A41C 3/00

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[54] BRA HAVING WIDE UNDER BAND HEM AND MANUFACTURING METHOD

THEREFOR

一種具有寬式下捆丈根的文胸及其製備方法

[71] Embry (China) Garments Ltd.

安莉芳(中國)服裝有限公司

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[72] CHENG Pik Ho Liza 鄭碧浩

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51]	A41C 3/12	[11]	40026973
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[54] FLEXIBLE STEEL RING AND LINGERIE HAVING THE SAME
一種柔性鋼圈及具有其的內衣

[71] Embry (China) Garments Ltd.

安莉芳(中國)服裝有限公司

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[51]	A41C 5/00	[11]	40026973
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[54] PROTECTIVE GARMENTS
防護服

[71] OPTIPRO CORP LTD.
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Altrincham, Cheshire, WA14 3DT
UNITED KINGDOM

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Veitvetveien 8
0596 Oslo
NORWAY

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[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

[51] A41D 19/015 [11] 40027143
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[54] SHAPED INFLATABLE SHOE INSERT
成形可充脹鞋插入物

[71] PREGIS INNOVATIVE PACKAGING LLC
普里吉斯创新包装有限责任公司
1650 LAKE COOK ROAD
DEERFIELD, ILLINOIS 60015
UNITED STATES OF AMERICA

[72] WETSCH, THOMAS D. T·D·韦施

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] A45D 20/00 [11] 40027188
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[54] HAIR DRYER

吹風機

[71] SPECTRUM BRANDS, INC.

3001 DEMING WAY

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UNITED STATES OF AMERICA

[72] DEGROOD, Michael John

KUZIA, Jay William

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Cheung Sha Wan, Kowloon

HONG KONG

[51] A45D 44/22

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[54] INTERDENTAL BRUSH

齒間刷

[71] CURADEN AG

AMLEHNSTRASSE 22

6010 KRIENS

SWITZERLAND

[72] ZAVALLONI, Marco

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[54] TRAVEL PILLOW WITH ANCHORING FEATURES

具有錨固特徵的旅行枕頭

[71] CABEAU, INC.

卡布公司

21700 Oxnard Street, Suite 900

Woodland Hills, California 91367

UNITED STATES OF AMERICA

[72] STERNLIGHT, David, Bret D•B•斯滕莱特

WILKENING, John, Edward J•E•威尔克宁

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

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HONG KONG

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[54] POT ASSEMBLY AND COOKING APPLIANCE
鍋具組件及烹飪器具

[71] FOSHAN SHUNDE MIDEA ELECTRICAL HEATING APPLIANCES
MANUFACTURING CO., LIMITED
佛山市顺德区美的电热电器制造有限公司
中國
广东省佛山市顺德区
北滘镇三乐东路 19 号 邮编:528311

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XING, Shenghua 刑胜华
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WANG, Xiaoying 王小鹰
LIANG, Zhijia 梁志佳
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YAN, Ruofei 严若飞
QU, Yuehong 瞿月红
YANG, Xiaoliang 羊小亮

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[51] A47J 27/04 [11] 40026800
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[54] SEPARATION UNIT AND A DISPENSER COMPRISING A SEPARATION UNIT
分離單元和包括分離單元的分配器

[71] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
易希提卫生与保健公司
405 03 Goteborg
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[72] LARSSON, Bjoern B·拉松

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] A47K 10/42 [11] 40027232
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[54] BUNDLE COMPRISING A TIED STACK OF FOLDED PAPER SHEETS
包括捆紮的折疊紙片堆疊的捆束

[71] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
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[72] HUTKER, Evan Alton E·A·哈特克
ACKERMANN, Corwin James C·J·阿克曼

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] A47L 13/02 [11] 40027198
A46B 9/00 CN111587083 A
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[54] CLEANER EQUIPPED WITH AUXILIARY CLEANING PART
具備輔助打掃部的清掃工具

[71] YANG, Hye Jung
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[72] YANG, Hye Jung 梁惠禎
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[51] A61B 10/00 [11] 40027098
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[54] SAMPLE COLLECTION DEVICE
樣本收集裝置

[71] Ellume Limited
57 Didsbury Street
East Brisbane, QLD 4169
AUSTRALIA

- [72] FRY, Scott Robert
RANZONI, Andrea
PARSONS, Sean Andrew
GILROY, Mark
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG
-

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[54] MAGNETIC DEVICES, SYSTEMS, AND METHODS
磁性裝置、系統和方法

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[74] LI Wing Hong
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[51]	A61B 17/064	[11]	40026927
	A61F 2/966		CN110934675 A
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[51]	A61B 17/068	[11]	40026927
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[51]	A61B 17/08	[11]	40027250
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[51]	A61B 17/10	[11]	40027250
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[51]	A61B 17/11	[11]	40026895
	A61B 17/34		CN111493985 A
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[51]	A61B 17/11	[11]	40027250
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[51]	A61B 17/12	[11]	40027074
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[54] MEDICAL OCCLUDER DEVICE

醫用封堵器裝置

[71] UNIVERSITÄT ZÜRICH

苏黎世大学

Prorektorat VNW Rämistrasse 71

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[72] MAISANO, Francesco 弗朗西斯科·迈萨诺

GUIDOTTI, Andrea 安德里亚·吉多蒂

TOBIS, Idan 伊丹·托比斯

ZARBATANY, David 大卫·萨尔巴塔尼

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30 樓 3011 室

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穿刺器具引導裝置

[71] KABUSHIKIKAISHA KKYSS

株式會社 KKYSS

601, 22-1, Kita 8-jo Nishi 4-chome, Kita-ku

Sapporo-shi, Hokkaido 0600808

JAPAN

[72] SUDA Kota 須田浩太

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko

ROOM 902, 9/F, QUALIPAK TOWER

NO. 121-122 CONNAUGHT ROAD WEST

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經皮系統、裝置和方法
- [71] Nuheart AS
紐哈特股份公司
Skansemyrsveien 18
Bergen
NORWAY
- [72] TUSETH, Vegard 維加德 · 圖賽斯
- [74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG
-
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- [54] TRAJECTORY ARRAY GUIDE SYSTEM
軌跡陣列引導系統
- [71] Voyager Therapeutics, Inc.
75 Sidney Street
Cambridge, Massachusetts 02139
UNITED STATES OF AMERICA
- The Regents of the University of California
1111 Franklin Street, 12th Floor
Oakland, CA 94607
UNITED STATES OF AMERICA
- [72] KELLS, Adrian Philip
SCHRECK, Stefan
LUTTICH, Edward H.
BLOCH, Kenneth A.
BANKIEWICZ, Krystof
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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HONG KONG

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[54] A TYPE II HOFFA FRACTURE FIXATION PLATE FOR FEMORAL LATERAL
CONDYLE

一種股骨外髁 II 型 HOFFA 骨折固定板

[71] 上海市第四人民醫院
中國

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[74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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具有自動消融能量元件的消融系統
- [71] CARDIOFOCUS, INC.
卡迪奧焦點公司
500 Nickerson Road
Marlborough, MA 01752
UNITED STATES OF AMERICA
- [72] MELSKY, Gerald G·梅爾斯基
ESTABROOK, Brian B·埃斯塔布魯克
BAXTER, Lincoln L·巴克斯特
BABKO-MALYI, Sergei S·巴布科-馬雷
GREEN, Ronald R·格林
DICESARE, Paul P·迪塞薩雷
- [74] IDEA INTELLECTUAL LIMITED
21/F, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG
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用於子宮消融的感應線圈組件和方法
- [71] Aegea Medical Inc.
2686 Middlefield Road, Suite A
Redwood City, CA 94063
UNITED STATES OF AMERICA
- [72] MOYER, Daniel Van Zandt
CHEE, Uriel Hiram
SMITH, Torrey Pine
MAGEN, Hugh Edward
GITTINGS, Darin Charles
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG
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[54] DETECTION MECHANISM, RADIOFREQUENCY ABLATION CATHETER AND
RADIOFREQUENCY ABLATION SYSTEM
檢測機構、射頻消融導管及射頻消融系統

[71] 杭州堃博生物科技有限公司

中國

310051 浙江省杭州市濱江區

江陵路 88 號 2 号楼 3 樓 317 室

[72] 王礼明

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[74] INCOMPASS IP LIMITED

Unit 205, 2/F, Building 19W, 19 Science Park West Avenue

Hong Kong Science Park, Pak Shek Kok

HONG KONG

[51] A61B 18/12

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[54] ENERGY DELIVERY SYSTEM

能量傳輸系統

[71] Neuwave Medical, Inc.

3591 Anderson Street Suite 100

Madison, WI 53704

UNITED STATES OF AMERICA

[72] VAN DER WEIDE, Daniel Warren

LEE, Fred T.

LAESEKE, Paul F.

BRACE, Christopher Lee

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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Wanchai

HONG KONG

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[54]	RADIOFREQUENCY ABLATION CATHETER AND RADIOFREQUENCY ABLATION SYSTEM 射頻消融導管及射頻消融系統		
[71]	HANGZHOU BRONCUS MEDICAL CO., LTD 杭州堃博生物科技有限公司 Room 317, Floor 3, Building 2, No. 88 Jiangling Road Binjiang District, Hangzhou, Zhejiang 310051 CHINA		
[72]	王礼明 徐宏 周华珍		
[74]	INCOMPASS IP LIMITED Unit 205, 2/F, Building 19W, 19 Science Park West Avenue Hong Kong Science Park, Pak Shek Kok HONG KONG		

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[54]	METHOD AND APPARATUS FOR TREATING DIPLOPIA AND CONVERGENCE INSUFFICIENCY DISORDER 用於治療遠視和會聚功能不全障礙的方法和裝置		

- [71] AMBLYOTECH INC.
77 E. Missouri Avenue, Unit 67
Phoenix, Arizona 85012
UNITED STATES OF AMERICA
- [72] KOZIAK, Joseph
- [74] Melvin Li Intellectual Property Limited
Level 35, Two Pacific Place
88 Queensway, Admiralty
Hong Kong
-

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[54] TARGETED THERAPEUTICS

靶向治療劑

[71] Madrigal Pharmaceuticals, Inc.

Four Tower Bridge, 200 Barr Harbor Drive, Suite 400

West Conshohocken, Pennsylvania 19428

UNITED STATES OF AMERICA

[72] JAIN, Neera

YING, Weiwen

CHIMMANAMADA, Dinesh U.

ZHANG, Junyi

KALE, Amit

[74] NTD PATENT & TRADE MARK AGENCY LIMITED

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No. 1 Science Museum Road, Tsimshatsui East, Kowloon

HONG KONG

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[54] RETRACTABLE BLOOD COLLECTION DEVICES
可伸縮血液收集裝置

[71] L.O.M. Laboratories Inc.
600-666 Burrard Street
Vancouver, British Columbia V6C 2X8
CANADA

[72] WOLOSCHUK, Ralph E.
CASTANON, Scott E.
TERRY, Warren Marc
BAKER, Joseph James

[74] LIU, SHEN & ASSOCIATES
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HONG KONG

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[54] SYSTEMS AND METHODS FOR PHLEBOTOMY THROUGH A PERIPHERAL IV
CATHETER
通過周圍 IV 導管的抽血的系統和方法

[71] VELANO VASCULAR, INC.
威蓝诺血管股份有限公司
221 PINE ST. #200
SAN FRANCISCO,CALIFORNIA 94104
UNITED STATES OF AMERICA

[72] DEVGON, PITAMBER P·德夫冈
BRIGANTI, RICHARD THOMAS R·T·布里根蒂
CASSIDY, KENNETH TODD K·T·卡西迪
LEVINE, MARC-ALAN 马克-阿兰·莱文
MARTEL, MARK M·马特尔

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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HONG KONG

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[54] INTRAOCULAR LENS INSERTION INSTRUMENT
眼內透鏡插入器具

[71] KOWA COMPANY, LTD.
6-29, NISHIKI 3-CHOME, NAKA-KU
NAGOYA-SHI, AICHI 4608625
JAPAN

[72] OBA, Norio
KOBAYASHI, Kenichi

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
HONG KONG

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[54] SEALING MEMBER FOR PROSTHETIC HEART VALVE
用於假體心臟瓣膜的密封構件

[71] EDWARDS LIFESCIENCES CORPORATION
ONE EDWARDS WAY
IRVINE, CALIFORNIA 92614
UNITED STATES OF AMERICA

[72] HOANG, Lien Huong Thi
NGUYEN, Son V.
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TRAN, Vivian
JOSEPH, Russell T.
SIRIMANNE, Dinesh L.
RUPP, Kevin D.
NGUYEN-THIEN-NHON, Diana

[74] KING & WOOD MALLESONS IP LIMITED
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HONG KONG

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[54] DELIVERY SYSTEM FOR transcatheter prosthetic heart valves
經導管假體心臟瓣膜的遞送系統

[71] EPYGON
爱普贡公司
5 rue de la Baume
75008 Paris
FRANCE

[72] PASQUINO, Enrico E·帕斯奎诺
SCORSIN, Marcio M·斯克森
MARCHISIO, Andrea A·马尔基西奥
VALERIO, Lorenzo L·瓦莱里奥
PASQUINO, Stefano S·帕斯奎诺

[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2
No. 100 Cyberport Road
HONG KONG

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[54] SYSTEM FOR DELIVERING A VASCULAR PROSTHESIS
用於輸送血管假體的系統

[71] INTACT VASCULAR, INC.
因特脉管有限公司
1285 Drummers Lane, Suite 200
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UNITED STATES OF AMERICA
美國
賓夕法尼亞州

[72] GIASOLLI, Robert 罗伯特·贾索利
SCHNEIDER, Peter 彼得·施奈德

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金雞廣場 12 層 1201 室

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[54] A TREATMENT DEVICE FOR TREATING A HUMAN BODY AND A HANDLE

用於治療人體的治療裝置和手柄

[71] LOSKILL, JOACHIM

約阿希姆·罗斯卡尔

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巴斯蒂安·纳德里

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[54] UTILIZATION OF INFANT ACTIVATED AUDIO PLAYER

嬰兒啟動的音頻播放器的使用

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[54] CANNABIDIOL DOSAGE FORM

大麻二酚劑型

[71] TGC NETWORK LLC

TGC 網絡公司

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Saguache, CO 81149

UNITED STATES OF AMERICA

[72] DAVIS, Justin 賈斯汀·戴維斯

BAKER, Richard, P. 理查德·P·貝克

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

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111 Gloucester Road

HONG KONG

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[54] PHOSPHORYLCHOLINE-TUFTSIN CONJUGATE FOR TREATING OCULAR
INFLAMMATION
用於治療眼部炎症的磷酸膽碱-促吞噬肽綴合物
[71] TARSIUS PHARMA LTD.
塔斯制药公司
19 Yahalom street
3093765 Zichron Yaacov
ISRAEL
[72] HAIM-LANGFORD, Daphne D·哈伊姆朗福德
MILMAN-LEVINSON, Zohar Z·米尔曼列文森
[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG
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靶向治療劑

- [71] MADRIGAL PHARMACEUTICALS, INC.
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- [72] Neera JAIN 尼拉·贾殷
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Dinesh U. CHIMMANAMADA D·U·基马纳马达
Junyi ZHANG 张俊怡
Amit KALE A·卡勒
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
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CATECHOLAMINERGIC POLYMORPHIC VENTRICULAR TACHYCARDIA
用於治療或預防兒茶酚胺能多形性室性心動過速的組合物和方法
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- [74] PANAWELL (HONG KONG) LIMITED
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70-72 CONNAUGHT RD WEST, WESTERN
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美法崙氟滅酰胺的凍乾製劑

[71] Oncopeptides AB
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[72] SPIRA, Jack J·斯皮拉
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[54] CARRIER-LINKED PRODRUGS HAVING REVERSIBLE CARBOXYLIC ESTER
LINKAGES
具有可逆羧酸酯連接的載體連接的前藥

[71] ASCENDIS PHARMA A/S
TUBORG BOULEVARD 12
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[74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

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[54] METHOD OF TREATING AND PREVENTING INFECTIONS
治療和預防感染的方法

[71] Scientelle, LLC
科学派有限责任公司
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UNITED STATES OF AMERICA

[72] ZUBOVSKIY, Konstantin 康斯坦丁·祖博夫斯基
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[74] LETTERS & THOO LIMITED
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活化祖細胞/幹細胞的方法

[71] GENZYME GLOBAL S.À.R.L.
9, PARC D'ACTIVITÉ SYRDALL

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LUXEMBOURG

- [72] BRIDGER, GARY J.
ABRAMS, MICHAEL J.
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MACFARLAND, RONALD TREVOR
CALANDRA, GARY B
DALE, C DAVID
BROXMEYER, HAL E.
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

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[54] ULTRAPURE TETRAHYDROCANNABINOL-11-OIC ACIDS
超純的四氫大麻酚-11-羧酸

[71] CORBUS PHARMACEUTICALS, INC.
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[54] TETRAHYDROCANNABINOL MODULATORS
四氫大麻酚調節劑

[71] SCIENTIFIC HOLDINGS, LLC
科学控股公司
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[72] RABER, Jeffrey, Charles J·C·拉贝尔
DOUGLASS, Bradley, J. B·J·道格拉斯

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PROLIFERATIVE DISORDER

用於治療或預防細胞增殖性疾病的香豆素衍生物

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[54] STABLE PRESSURISED AEROSOL SOLUTION COMPOSITION OF
GLYCOPYRRONIUM BROMIDE AND FORMOTEROL COMBINATION
格隆溴銨和福莫特羅組合的穩定的加壓氣霧劑溶液組合物

[71] CHIESI FARMACEUTICI S.P.A.
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[72] BONELLI, SAURO S·博内利
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DAGLI ALBERI, MASSIMILIANO M·达格利阿尔贝里
USBERTI, FRANCESCA F·乌斯贝蒂
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[54] A PHARMACEUTICAL COMBINATION FOR THE TREATMENT OF MELANOMA
用於治療黑素瘤的藥物組合

[71] Piramal Enterprises Limited
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[72] Veena Agarwal V·阿嘎沃尔
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Ankita Srivastava 安吉塔·斯里瓦斯塔瓦
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No. 100 Cyberport Road
HONG KONG

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[54] COMBINATION OF A 5-HT₆ RECEPTOR ANTAGONIST AND AN
ACETYLCHOLINESTERASE INHIBITOR FOR USE IN THE TREATMENT OF
ALZHEIMER'S DISEASE IN A PATIENT SUBPOPULATION CARRYING APOE4
ALLELES

用於在攜帶 APOE4 等位基因的患者亞群中治療阿爾茨海默氏病的 5-HT6 受體拮抗劑和乙酰膽碱酯酶抑制劑的組合

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- [72] Kristian WINDFELD
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
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- [54] READY TO USE KETOROLAC FORMULATIONS
即用型酮咯酸配方
- [71] RTU PHARMACEUTICALS LLC
840 111th Avenue, Suite 7
Naples, FL 34108
UNITED STATES OF AMERICA
- [72] PERGOLIZZI, Joseph
MIRONOV, Alexander
PICKENS, Chad, James
JOHNSON, Douglas, Giles
- [74] Melvin Li Intellectual Property Limited
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88 Queensway, Admiralty
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BACTERIAL SECONDARY INFECTIONS
用於治療和/或預防細菌繼發性感染的 IL-8 抑制劑

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ALLEGRETTI, Marcello M·阿莱格雷蒂

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[54] METHODS OF TREATING METABOLIC DISEASES WITH FUSED BICYCLIC
PYRAZOLES

使用融合雙環吡唑治療代謝性疾病的方法

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[54] METHODS OF TREATING RBP4 RELATED DISEASES WITH
TRIAZOLOPYRIDINES

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SUBSTITUTED WITH AN AMIDO GROUP
酰胺基取代的 N-芳基苯磺酰胺的製備方法

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AND ADENOSINE A2A RECEPTOR
用於調節腺苷 A2B 受體和腺苷 A2A 受體的化合物和方法
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用於治療亨廷頓病的方法
- [71] PTC THERAPEUTICS, INC.
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- [72] BABU, Suresh 苏雷什·巴布
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[54] ACC INHIBITORS AND USES THEREOF
ACC 抑制劑和其用途
[71] Gilead Apollo, LLC
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- [54] USE OF COENZYME FACTOR FOR ACTIVATION OF ATP PRODUCTION IN CELL
用於激活細胞中 ATP 產生的輔酶因子的使用
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[54] SOLID DISPERSION

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[54] PYRAZOLOQUINAZOLINONE ANTITUMOR AGENTS
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[54] METHODS OF TREATING BRAIN TUMORS USING COMBINATION THERAPY
使用組合療法治療腦腫瘤的方法

[71] Agios Pharmaceuticals, Inc.
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[54] TREATMENT CANCERS USING A COMBINATION COMPRISING PARP
INHIBITORS, TEMOZOLOMIDE AND/OR RADIATION THERAPY
使用包含 PARP 抑制劑、替莫唑胺和/或放射療法的組合治療癌症

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LUO, Lusong
WEI, Min
PETERSON, Amy
WANG, Hexiang
REN, Bo
ZHOU, Changyou

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GLUCOCORTICOID RECEPTOR MODULATORS
用選擇性糖皮質激素受體調節劑治療神經上皮腫瘤的方法

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[54] USE OF NOR-URSODEOXYCHOLIC ACID FOR REDUCING LIVER FAT
去甲熊去氧膽酸用於減少肝臟脂肪的用途

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[54] PHARMACEUTICAL COMPOSITION COMPRISING DROSPIRENONE AND
CONTRACEPTIVE KIT
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20.12.2012 US, 13/721988[54] SUBSTITUTED NUCLEOSIDES, NUCLEOTIDES AND ANALOGS THEREOF
取代的核苷、核苷酸及其類似物[71] JANSSEN BIOPHARMA, INC.
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[54] OLIGONUCLEOTIDE COMPOSITIONS AND METHODS THEREOF
寡核苷酸組合物及其方法
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[54] METHODS OF TREATING MYELOYDYSPLASTIC SYNDROME

治療骨髓增生異常綜合症的方法

[71] Geron Corporation

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[54]	CD123-SPECIFIC CHIMERIC ANTIGEN RECEPTOR REDIRECTED T CELLS AND METHODS OF THEIR USE		
	CD123 特異性嵌合抗原受體改變的 T 細胞及其使用方法		
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[54]	CD8+ T CELLS THAT ALSO EXPRESS PD-1 AND/OR TIM-3 FOR THE TREATMENT OF CANCER		
	CD8+T 細胞也表達 PD-1 及/或 TIM-3, 用於治療癌症		
[71]	The United States of America, as represented by the Secretary, Department of Health and Human Services		
	Office of Technology Transfer, National Institutes of Health,		

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[54] METHODS AND COMPOSITIONS FOR DOSING OF ALLOGENEIC CHIMERIC
ANTIGEN RECEPTOR T CELLS
異源嵌合抗原受體 T 細胞的給藥方法和組合物

[71] Allogene Therapeutics, Inc.
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[54] TREATMENT OF SEXUAL DYSFUNCTION AND IMPROVEMENT IN SEXUAL
QUALITY OF LIFE

性功能障礙的治療和性生活質量的改善

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[54] SELECTION AND USE OF UMBILICAL CORD CELL FRACTIONS SUITABLE
FOR TRANSPLANTATION

適合用於移植的臍帶血細胞部分的選擇方法以及用途

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THERAPIES

用於測量視網膜疾病療法的療效的方法

[71] LINEAGE CELL THERAPEUTICS, INC.

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ANTI-CANCER THERAPEUTICS IN TUMOR CELLS
程序化以在腫瘤細胞中產生免疫調節子和抗癌治療劑的微生物

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IMMUNE MODULATING LACTOCOCCUS BACTERIA STRAINS
使用免疫調節乳球菌菌株治療免疫紊亂的組合物和方法

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[71] Probi AB
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[72] BJÖRKLUND, Malin
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包含大麻二酚和 β -胡蘿蔔素的藥物組合物及其使用方法

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[54] TRADITIONAL CHINESE MEDICINE COMPOSITION CAPABLE OF
PROTECTING LIVERS AND REDUCING LIPID AND PREPARATION METHOD
AND APPLICATION OF TRADITIONAL CHINESE MEDICINE COMPOSITION
一種保肝降脂的中藥組合物及其製備方法和應用

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LV, Yaozhong 吕耀中
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[54] GRAPE SKIN FOR USE IN THE TREATMENT OF DYSBIOSIS
用於治療生態失調的葡萄皮[71] Goodgut S.L.
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- [54] ANTIMICROBIAL PEPTIDES WITH ALPHA-CORE HELICES
具有 α -核心螺旋的抗菌肽
- [71] Los Angeles Biomedical Research Institute at Harbor-UCLA
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肽及其用作抗病毒劑的用途
- [71] Viramatix SDN BHD
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對 BTN2 具有特異性的抗體及其用途
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DISEASES
新型 JNK 抑制劑分子用於治療各種疾病

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- [54] CYTOKINE MODULATION
細胞因子調節
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用於治療眼病的脂聯素擬肽
- [71] ALLYSTA PHARMACEUTICALS, INC.
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[54] LIPO-GLYCOPEPTIDE CLEAVABLE DERIVATIVES AND USES THEREOF
脂糖肽可裂解衍生物及其用途

[71] Insmmed Incorporated
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[72] HECKLER, Ryan
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[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2
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C07K 7/64
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07.12.2017 US, 15/835,219

[54] IMPROVED PROTOCOL FOR TREATMENT OF LUPUS NEPHRITIS
治療狼瘡性腎炎的改進方案

[71] Aurinia Pharmaceuticals Inc.
4464 Markham Street, Suite 1203
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CANADA

[72] SOLOMONS, Neil
HUIZINGA, Robert B

[74] CHINAHONGKONG IP LIMITED
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HONG KONG

[51] A61K 38/13 [11] 40027251
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[30] 21.07.2017 GB, 1711749.0

[54] CYCLOSPORIN ANALOGUES AND USES THEREOF
環孢菌素類似物及其用途

[71] CYPRALIS LTD
Babraham Research Campus
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[72] PEEL, Michael
ZENG, Li
YU, Shengqiang

[74] HNC INNOVATION LIMITED
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HONG KONG

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12.06.2017 US, 62/518,280

19.09.2017 US, 62/560,413

[54] GLYCOPEPTIDE DERIVATIVE COMPOUNDS AND USES THEREOF
糖肽衍生物化合物及其用途

[71] Insmed Incorporated
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[72] HECKLER, Ryan
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[74] HNC INNOVATION LIMITED
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[54] VIRAL EXPRESSION CONSTRUCT COMPRISING A FIBROBLAST GROWTH
FACTOR 21 (FGF21) CODING SEQUENCE
包含成纖維細胞生長因子 21 (FGF21) 編碼序列的病毒表達構建體
[71] Universitat Autònoma de Barcelona
Edifici A - Campus Universitari s/n
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[72] Veronica JIMÉNEZ CENZANO
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Claudia JAMBRINA PALLARES
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[51] A61K 38/18 [11] 40027218
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[54] NEUROTROPHINS FOR USE IN THE TREATMENT OF HEARING LOSS
神經營養素用於治療聽力損失的用途
[71] DOMPE' FARMACEUTICI S.P.A.
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[72] DE PIZZOL, Maria M·德皮佐尔
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ZIPPOLI, Mara M·齐波利

ACERRA, Giuseppina G·阿切拉

MATTIOLI, Simone, Luca S·L·马蒂奥利

[74] LI Wing Hong
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[51]	A61K 38/19	[11]	40027200
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03.10.2017 US, 62/567,334
16.01.2018 US, 62/618,021
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20.04.2018 US, 62/660,758

[54] RECOMBINANT HUMAN ACID ALPHA-GLUCOSIDASE

重組人類酸性 α -葡萄糖苷酶

[71] AMICUS THERAPEUTICS, INC.

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KHANNA, Richie

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CHAR, Hing

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SUNDERLAND, Wendy

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[51]	A61K 38/47	[11]	40026823
	A61K 38/43		EP3624831 A1
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[51]	A61K 38/57	[11]	40026929
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	C07J 63/00		CN111499679 A
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[51]	A61K 39/00	[11]	40026837
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[30]	11.07.2017 US, 62/531,227 07.06.2018 US, 62/682,044		
[54]	IMMUNOGENIC COMPOSITIONS 免疫原性組合物		
[71]	PFIZER INC. 輝瑞公司 235 East 42nd Street New York, New York 10017 UNITED STATES OF AMERICA		
[72]	BINDER, Joseph John J•J•宾德 CHO, Helen Kim H•K•赵 COCKLE, Paul Jason P•J•科克尔 FALCONER, Derek John D•J•福尔克纳 GURU, Siradanahalli S•古鲁 MARTINIC, Marianne Marcela Andrea M•M•A•马丁尼茨		
[74]	NTD PATENT & TRADE MARK AGENCY LIMITED Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza No. 1 Science Museum Road, Tsimshatsui East, Kowloon HONG KONG		

[51]	A61K 39/00 C07K 16/32	[11]	40027114 EP3625264 A1
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[54] METHODS FOR THE TREATMENT OF CHRONIC POUCHITIS
用於治療慢性隱窩炎的方法

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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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C12N 15/13 EP3626825 A1
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[30]	16.05.2017 IN, IN201741017199		
[54]	HIGH CONCENTRATION PROTEIN FORMULATIONS WITH REDUCED VISCOSITY 降低了粘度的高濃度蛋白製劑		
[71]	Bhami's Research Laboratory, Pvt. Ltd. 5-7-708/15, II Floor, City Point Building Navbharath Circle, Mangalore, Karnataka 575 003 INDIA		
[72]	SHENOY, Bhami		
[74]	LETTERS & THOO LIMITED Suite 1008, Prosperity Millennia Plaza 663 King's Road, Quarry Bay HONG KONG		

[51]	A61K 39/395 C07K 16/46	[11]	40027174 EP3625265 A1
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	C12N 15/113		CN111197046 A
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[51]	A61K 45/06	[11]	40027231
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[51]	A61K 47/06	[11]	40026790
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[51]	A61K 47/24	[11]	40026786
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[51]	A61K 47/26	[11]	40026908
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[54] NOVEL POLYMERIC HGH PRODRUGS

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Hermann, Alina
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[51] A61K 47/62 [11] 40027101
C07D 487/04 EP3665173 A1
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[51] A61K 47/64 [11] 40027226
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C12N 15/13 EP3626825 A1
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[54] GENE THERAPY FOR RETINITIS PIGMENTOSA
用於色素性視網膜炎的基因療法

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[74] KWAN, WONG & PARTNERS
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[51] A61K 48/00 [11] 40027110
C12N 15/86 EP3638315 A1
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05.09.2017 US,62/554,155

[54] AADC POLYNUCLEOTIDES FOR THE TREATMENT OF PARKINSON'S DISEASE
用於治療帕金森氏病的 AADC 多核苷酸

[71] Voyager Therapeutics, Inc.
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[72] SCHEEL, Maria
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[74] EVOLUTION IP LIMITED
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HONG KONG

[51]	A61K 48/00	[11]	40027139
	A61K 31/7115		CN110996968 A
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[51]	A61K 48/00	[11]	40027200
	C12N 15/63		EP3638794 A1
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[30] 19.05.2017 US,62/508,548

[54] COMPOUNDS FOR USE AS IRON(III) MRI CONTRAST AGENTS
用作鐵(III)MRI 造影劑的化合物

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[72] MORROW, Janet, R.
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[51]	A61K 51/04	[11]	40027061
	C07K 7/02		EP3700917 A1
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[51]	A61K 8/02	[11]	40027148
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A45D 44/22

A61Q 19/00

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[25] KR

[21] 62020016730.7 [22] 23.09.2020

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[54] ADHESIVE ELASTIC BEAUTY CARE BANDAGE

粘合彈性美容帶

[71] AMOREPACIFIC CORPORATION

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REPUBLIC OF KOREA

[72] CHOI, YANG GYU 崔良圭

LIM, JAE MIN 林在珉

KIM, MYOUNG WOO 金明佑

LEE, EUN JI 李恩知

JUNG, JU A 鄭朱娥

[74] GLOBAL IP AGENT COMPANY LIMITED

9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET, TSUEN WAN

HONG KONG

[51] A61K 8/22

A61K 31/327

[11] 40027165

CN110913849 A

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[51] A61K 8/34

A61K 8/42

[11] 40026797

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[13] A

[51] A61K 8/37

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[11] 40027140

CN111542306 A

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[51] A61K 8/42

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[21] 42020016695.7 [22] 23.09.2020

[30] 03.04.2014 JP,2014076693

[54] MELANOGENESIS INHIBITOR COMPRISING D-PANTOTHENYL ALCOHOL, AND
SKIN-WHITENING COSMETIC CONTAINING SAME MELANOGENESIS
INHIBITOR

包含泛醇的黑素產生抑制劑及含該黑素產生抑制劑的皮膚美白化妝劑

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1234, Aino, Fukuroi-shi
Shizuoka 437-8765
JAPAN[72] KONDO, Chihiro
SASSA, Shoko
SAITOH, Yuko
MORI, Yasuhito
YOKOYAMA, Kouji[74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
HONG KONG[51] A61K 8/46 [11] 40027140
A61Q 5/02 CN111542306 A
A61Q 5/12
A61K 8/92
A61K 8/37
A61K 8/73
A61K 8/898

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[21] 62020016714.1 [22] 23.09.2020

[86] 30.08.2018 PCT/MY2018/050057

[87] 11.04.2019 WO2019/070113

[30] 03.10.2017 MY,PI2017703730

[54] A CONDITIONING SHAMPOO COMPOSITION
一種調理洗髮劑組合物[71] KL-Kepong Oleomas Sdn Bhd
吉隆坡甲洞金油化私人有限公司
Level 8, Menara KLK, No. 1, Jalan PJU 7/6, Mutiara Damansara,
Petaling Jaya
Selangor Darul Ehsan, 47810
MALAYSIA[72] KRALCHEVSKY, Peter Atanassov 彼得·阿塔納索夫·克拉舍夫斯基
STANIMIROVA, Rumyana Dobрева 魯米亞娜·多布雷瓦·斯塔尼米羅娃
PETKOV, Jordan Todorov 喬丹·托多羅夫·佩特科夫
XU, Hui 徐慧

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

[51] A61K 8/60 [11] 40027148
A61K 8/02 CN111479545 A
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[51] A61K 8/67 [11] 40027148
A61K 8/02 CN111479545 A
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[51] A61K 8/73 [11] 40027140
A61K 8/46 CN111542306 A
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[51] A61K 8/81 [11] 40027217
A61K 8/92 CN110958874 A
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[86] 21.06.2018 PCT/US2018/038782

[87] 03.01.2019 WO2019/005579

[30] 26.06.2017 US,15/632903

27.02.2018 US,15/906372

[54] HIGH SHINE, LONG WEAR COSMETIC COMPOSITIONS ALSO USEFUL AS
COSMETIC ADHESIVES

高光澤長效持妝化妝品組合物, 也可用作化妝品膠粘劑

[71] ELC MANAGEMENT LLC
155 PINELAWN ROAD, SUITE 345 SOUTH
MELVILLE, NY 11747
UNITED STATES OF AMERICA

[72] LEE, Wilson
RIDINI, Jennifer

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A61K 8/898 [11] 40027140
A61K 8/46 CN111542306 A
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[51] A61K 8/92 [11] 40027140
A61K 8/46 CN111542306 A
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[51] A61K 8/92 [11] 40027148
A61K 8/02 CN111479545 A
[13] A

[51] A61K 8/92 [11] 40027217
A61K 8/81 CN110958874 A
[13] A

[51] A61K 8/9789 [11] 40027261
A61K 36/534 CN111655225 A
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A61Q 19/00
A61Q 19/08
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[25] KR

[21] 62020017130.9 [22] 30.09.2020

[86] 11.05.2018 PCT/KR2018/005418

[87] 03.01.2019 WO2019/004590

[30] 30.06.2017 KR,10-2017-0083726

30.06.2017 KR,10-2017-0083668

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[54] COMPOSITION FOR TREATING SKIN CELL DAMAGE CAUSED BY FINE
DUST, FOR STRENGTHENING SKIN BARRIER, AND FOR ANTI-AGING OR
ANTI-INFLAMMATION, CONTAINING MENTHA ARVENSIS EXTRACT
用於治療微塵造成的皮膚細胞損傷、增強皮膚障壁、及抗老化或抗發炎的包含野薄荷提取物的組合物

[71] AMOREPACIFIC CORPORATION
株式会社爱茉莉太平洋
100, Hangang-daero
Yongsan-gu, Seoul 04386
REPUBLIC OF KOREA

[72] KIM, Hyung-June 金亨俊
KIM, Mi Jin 金美珍
LEE, Tae Ryong 李泰龙

[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

[51] A61K 8/99 [11] 40027064
A61Q 19/08 CN111465386 A
[13] A

[25] KR
[21] 62020016448.6 [22] 17.09.2020

[86] 16.11.2018 PCT/KR2018/014094
[87] 23.05.2019 WO2019/098751

[30] 16.11.2017 KR,10-2017-0153343

[54] COSMETIC COMPOSITION FOR REDUCING SKIN WRINKLES, COMPRISING
CULTURE OF LACTOBACILLUS PLANTARUM
包括植物乳桿菌培養物的用於減少皮膚皺紋的化妝品組合物

[71] CJ CHEILJEDANG CORPORATION
CJ 第一制糖株式会社
330, Dongho-ro
Jung-gu, Seoul 04560
REPUBLIC OF KOREA

[72] PAEK, Sehee 白世熙
SHIN, Min Kyeong 辛民景
SEO, Yong Ki 徐溶基

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG

[51] A61K 8/99 [11] 40027223
A61Q 17/00 CN111601584 A
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[25] KR
[21] 62020016915.4 [22] 28.09.2020

[86] 16.11.2018 PCT/KR2018/014096
[87] 23.05.2019 WO2019/098752

[30] 16.11.2017 KR,10-2017-0153344

[54] ANTIBACTERIAL COSMETIC COMPOSITION COMPRISING LACTOBACILLUS
PLANTARUM CULTURE
包括植物乳桿菌培養物的抗菌化妝品組合物

[71] CJ CHEILJEDANG CORPORATION
CJ 第一制糖株式会社
330, Dongho-ro, Jung-gu

Seoul 04560
REPUBLIC OF KOREA

- [72] PAEK, Sehee 白世熙
SEO, Yong Ki 徐溶基
SHIN, Min Kyeong 辛民景
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG

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		[13]	A
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	A61K 31/407		EP3632432 A1
		[13]	A
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[51]	A61K 9/00	[11]	40027154
	C12N 15/13		EP3626825 A1
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[51]	A61K 9/00	[11]	40027256
	A61K 35/745		EP3634446 A1
		[13]	A
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[51]	A61K 9/06	[11]	40026881
	A61K 47/10		CN110917124 A
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	A61K 31/40		
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[25] ZH

[21] 42020016934.0 [22] 28.09.2020

[30] 13.03.2014 US, 61/952,505
22.05.2014 US, 14/285,488

[54] FORMULATION FOR SOFT ANTICHOLINERGIC ANALOGS
軟性抗膽碱能藥類似物的製劑

- [71] BODOR LABORATORIES, INC.
博多尔实验仪器公司
4400 Biscayne Boulevard Suite 980
Miami, FL 33137
UNITED STATES OF AMERICA
- [72] Nicholas S. BODOR N·S·博多尔
John J. KOLENG J·J·科伦
David ANGULO D·安古洛
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

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- [51] A61K 9/08 [11] 40026929
A61K 47/00 EP3632412 A1
A61K 38/57
A61K 47/26
[13] A
- [25] EN
- [21] 42020017055.3 [22] 29.09.2020
- [30] 02.08.2018 US, 62/713, 673
- [54] COMPOSITION COMPRISING HIGHLY-CONCENTRATED ALPHA-1 PROTEINASE
INHIBITOR AND METHOD FOR OBTAINING THEREOF
包含高度濃縮的 α -1 蛋白酶抑制劑的組合物以及用於獲得其的方法
- [71] Grifols Worldwide Operations Limited
Grange Castle Business Park
Grange Castle, Clondalkin, Dublin 22
IRELAND
- [72] REBBEOR, JAMES
MILLER, CHARLES
KLOS, ANTHONY
ALLGAIER, ERIC
ZIMMERMAN, THOMAS P
WEE, KEVIN
StPETER, MICHELLE
GLANCY, KELLY
- [74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2
No. 100 Cyberport Road
HONG KONG

-
- [51] A61K 9/08 [11] 40026993
A61K 31/407 EP3632432 A1
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[51] A61K 9/08 [11] 40027257
A61K 31/424 CN110996910 A
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A61K 31/437
A61K 31/4353
A61K 31/4355
A61K 47/02
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[25] EN

[21] 62020017098.8 [22] 30.09.2020

[86] 22.05.2018 PCT/US2018/033848

[87] 29.11.2018 WO2018/217718

[30] 24.05.2017 US,62/510,481
23.03.2018 US,15/933,673

[54] TREATMENT OF DEPRESSIVE DISORDERS
抑鬱障礙的治療

[71] Ovid Therapeutics Inc.
奧維德医疗公司
1460 Broadway
New York, NY 10036
UNITED STATES OF AMERICA

[72] DURING, Matthew 马修·杜林

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

[51] A61K 9/107 [11] 40026790
C12N 15/113 CN111197046 A
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[51] A61K 9/107 [11] 40026959
A61K 9/14 EP3628308 A1
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[51] A61K 9/12 [11] 40026814
A61K 31/40 CN111150728 A
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[51] A61K 9/127 [11] 40026786
A61K 31/5575 CN111053743 A
A61K 47/26
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A61P 9/14

A61P 9/00

[13] A

[25] ZH

[21] 42020016668.4 [22] 23.09.2020

[54] ALPROSTADIL LIPOSOME AND PREPARATION METHOD THEREOF

一種前列地爾脂質體及其製備方法

[71] CSPC ZHONGQI PHARMACEUTICAL TECHNOLOGY
(SHIJIAZHUANG) CO., LTD.

石药集团中奇制药技术(石家庄)有限公司

中國

河北省石家庄高新技术产业开发区

黄河大道 226 号/ 郵編: 050035

[72] Chunlei Li 李春雷

Yuqing Gao 高玉清

Xuntao Liu 刘勋涛

Sujuan Zhang 张素娟

Guixia Li 李桂霞

Shijia Wang 王世霞

Yanling Wang 王艳玲

Yuru Geng 耿玉茹

Lixia Yang 杨丽霞

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
HONG KONG[51] A61K 9/14 [11] 40026959
A61K 33/24 EP3628308 A1
A61P 35/00
A61K 31/7068
A61K 31/337
A61K 9/00
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A61K 45/06

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[25] EN

[21] 42020017128.8 [22] 30.09.2020

[30] 17.07.2014 US,US201462025861P

[54] TREATMENT OF CANCER WITH A COMBINATION OF RADIATION, CERIUM
OXIDE NANOPARTICLES, AND A CHEMOTHERAPEUTIC AGENT
一種治療癌症的輻射、氧化鈾納米顆粒和化學治療劑

[71] BioCurity Pharmaceuticals Inc.

110 Front Street, Suite 300

Jupiter, FL 33477

UNITED STATES OF AMERICA

[72] BAKER, Cheryl

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

[51] A61K 9/16 [11] 40027042
A61K 45/06 CN111465388 A
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A61K 31/155
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[21] 62020015877.7 [22] 11.09.2020

[86] 18.12.2018 PCT/EP2018/085501

[87] 27.06.2019 WO2019/121685

[30] 18.12.2017 EP,17208069.9

[54] FIXED DOSE COMBINATION TABLET FORMULATION OF ACARBOSE AND
METFORMIN AND PROCESS FOR PRODUCING THE SAME
阿卡波糖和二甲雙胍的固定劑量組合片劑製劑及其製備方法

[71] BAYER AKTIENGESELLSCHAFT
KAISER-WILHELM-ALLEE 1
51373 LEVERKUSEN
GERMANY

[72] ANLAHR, Johanna

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A61K 9/16 [11] 40027115
A61K 31/519 CN111405900 A
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[51] A61K 9/16 [11] 40027124
A61K 31/616 EP3684338 A2
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[25] EN

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[86] 26.09.2017 PCT/US2017/053569

[87] 28.03.2019 WO2019/059953

[30] 22.09.2017 US,62/562,295

[54] DRY POWDER COMPOSITIONS WITH MAGNESIUM STEARATE
包含硬脂酸鎂的乾粉組合物

[71] Otitopic Inc.
10551 Wilshire Boulevard, Unit 702
Los Angeles, CA 90024
UNITED STATES OF AMERICA

[72] YADIDI, Kambiz

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

[51]	A61K 9/19	[11]	40026908
	A61K 31/216		EP3628318 A1
		[13]	A

[51]	A61K 9/19	[11]	40027214
	A61K 47/18		CN110996917 A
	A61K 47/26		
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	A61P 31/04		
	A61P 1/04		
	A61P 25/00		
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[21] 62020016904.8 [22] 28.09.2020

[86] 25.05.2018 PCT/US2018/034673

[87] 29.11.2018 WO2018/218159

[30] 26.05.2017 US,62/511776

[54] LYOPHILIZED COMPOSITIONS COMPRISING FECAL MICROBE-BASED
THERAPEUTIC AGENTS AND METHODS FOR MAKING AND USING SAME
包含基於糞便微生物的治療劑的凍干組合物及其製造和使用方法

[71] CRESTOVO HOLDINGS LLC
200 INNER BELT ROAD, SUITE 400
SOMERVILLE, MASSACHUSETTS 02143
UNITED STATES OF AMERICA

[72] DIXIT, Bharat

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A61K 9/20 [11] 40027042
A61K 9/16 CN111465388 A
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[51] A61K 9/20 [11] 40027115
A61K 31/519 CN111405900 A
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[51] A61K 9/22 [11] 40026911
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[51] A61K 9/28 [11] 40027042
A61K 9/16 CN111465388 A
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[51] A61K 9/48 [11] 40027115
A61K 31/519 CN111405900 A
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[51] A61L 2/00 [11] 40027145
C07K 14/755 EP3672644 A1
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[25] EN

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[86] 23.08.2018 PCT/EP2018/072710

[87] 28.02.2019 WO2019/038350

[30] 23.08.2017 EP,17187436.5

[54] METHOD FOR VIRUS FILTRATION OF VON WILLEBRAND FACTOR
用於 VON WILLEBRAND 因子的病毒過濾的方法

[71] CSL BEHRING GMBH
EMIL-VON BEHRING-STRASSE 76
35041 MARBURG
GERMANY

[72] NOWAK, THOMAS
LIND, HOLGER

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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HONG KONG

[51] A61L 2/16 [11] 40027147
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[25] EN

[21] 62020016728.1 [22] 23.09.2020

[86] 15.06.2018 PCT/US2018/037817

[87] 20.12.2018 WO2018/232281

[30] 15.06.2017 US,62/520,372
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17.01.2018 US,62/618,100
17.01.2018 US,62/618,104
17.01.2018 US,62/618,098

[54] DECONTAMINATION FORMULATION
除污配方

[71] Decon7 Systems, LLC
8541 East Anderson Drive Suite 106
Scottsdale, AZ 85255
UNITED STATES OF AMERICA

[72] BLUHM, Matthew, A.
STARBUCK, Brian

[74] INCOMPASS IP LIMITED
Unit 205, 2/F, Building 19W
19 Science Park West Avenue, Hong Kong Science Park, Pak Shek
Kok
HONG KONG

[51] A61L 2/18 [11] 40027147
A61L 2/16 EP3638322 A1
[13] A

[51] A61M 1/10 [11] 40026884
A61M 1/12 EP3666303 A1
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[51] A61M 1/10 [11] 40026895
A61B 17/34 CN111493985 A
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[51] A61M 1/10 [11] 40027087
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[51] A61M 1/12 [11] 40026884
A61M 1/10 EP3666303 A1

[13] A

[25] EN

[21] 42020016946.4 [22] 28.09.2020

[54] CATHETER FOR INTRAVASCULAR BLOOD PUMP
用於血管內血泵的導管[71] Abiomed Europe GmbH
Neuenhofer Weg 3
52074 Aachen
GERMANY

[72] Mourran, Claudia

[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

[51] A61M 1/12 [11] 40026895
A61B 17/34 CN111493985 A

[13] A

[51] A61M 11/04 [11] 40026834
A24F 40/90 EP3626092 A1

[13] A

[51] A61M 15/00 [11] 40026814
A61K 31/40 CN111150728 A

[13] A

[51] A61M 15/06 [11] 40026834
A24F 40/90 EP3626092 A1

[13] A

[51] A61M 21/02 [11] 40027171
CN110958899 A

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[25] EN

[21] 62020016788.5 [22] 24.09.2020

- [86] 24.07.2018 PCT/US2018/043525
[87] 31.01.2019 WO2019/023256
[30] 24.07.2017 US, 62/536,264
[54] ENHANCING MUSIC FOR REPETITIVE MOTION ACTIVITIES
用於重複性運動活動的增強性音樂
[71] MEDRHYTHMS, INC.
梅德律动公司
183 Middle St., Unit 1
Portland, ME 04101
UNITED STATES OF AMERICA
[72] MCCARTHY, Owen O·麦卡锡
HARRIS, Brian B·哈里斯
KALPAXIS, Alex A·卡尔帕希斯
GUERETTE, David D·古雷特
[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG

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[51]	A61M 25/09	[11]	40026895
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[51]	A61M 29/00	[11]	40026895
	A61B 17/34		CN111493985 A
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[51] A61M 35/00 [11] 40027125
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[25] EN

[21] 62020016683.8 [22] 23.09.2020

[86] 14.11.2018 PCT/US2018/060948

[87] 23.05.2019 WO2019/099464

[30] 16.11.2017 US,15/815,041
05.11.2018 US,16/180,779

[54] LIQUID DERMATOLOGICAL AGENT DISPENSING DEVICE
液體皮膚科用劑分配裝置

[71] RLM GROUP, LTD.
RLM 集團有限公司
491 LEXINGTON AVENUE
MT., KISCO, NY 10549
UNITED STATES OF AMERICA

[72] MURPHY, ROBERT L. R·L·墨菲
CURTISS, CHARLES A. C·A·柯蒂斯

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51] A61M 5/20 [11] 40027131
A61M 5/315 EP3681564 A1
A61M 5/31
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[25] EN

[21] 62020016698.6 [22] 23.09.2020

[86] 13.09.2018 PCT/EP2018/074693

[87] 21.03.2019 WO2019/053100

[30] 15.09.2017 EP,17306191.2

[54] DRUG DELIVERY DEVICE
藥物遞送裝置

[71] SANOFI
54 rue La Boétie
75008 Paris
FRANCE

[72] JONES, Matthew Meredith
MARSH, William Geoffrey Arthur

[74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

[51]	A61M 5/31	[11]	40027131
	A61M 5/20		EP3681564 A1
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[51]	A61M 5/315	[11]	40026798
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[21] 42020016696.5 [22] 11.05.2012

[30] 30.03.2009 EP,09004570

[62] 11.05.2012 12104653.6

[54] DRUG DELIVERY DEVICE WITH AN IMPROVED PISTON ROD
具有改進的柱塞杆的藥物輸送裝置[71] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY

[72] OAKLAND, Philip

[74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

[51]	A61M 5/315	[11]	40027131
	A61M 5/20		EP3681564 A1
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C07K 14/485
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[21] 62020016476.7 [22] 18.09.2020

[86] 05.10.2018 PCT/US2018/054635

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[30] 10.10.2017 US, 62/570,182

[54] ESOPHAGEAL TISSUE AND/OR ORGANOID COMPOSITIONS AND METHODS OF
MAKING SAME

食道組織和/或類器官組合物及其製備方法

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[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

Flat B, 38/F, South Tower 3

Phase 2, Residence Bal-Air

HONG KONG

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[86] 15.05.2018 PCT/US2018/032755

[87] 22.11.2018 WO2018/213302

[30] 16.05.2017 US,62/506,995

[54] COMPOSITIONS AND METHODS FOR TREATING CANCER WITH ATYPICAL
BRAF MUTATIONS

用於治療具有非典型 BRAF 突變的癌症的組合物和方法

[71] Biomed Valley Discoveries, Inc.
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WELSCH, Dean
SAHA, Saurabh

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[54] METHOD AND APPARATUS FOR DISPLAYING VIRTUAL MARK, DEVICE AND STORAGE MEDIUM

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[54] METHOD AND APPARATUS FOR DISPLAYING USER INTERFACE, DEVICE
AND STORAGE MEDIUM

用戶界面的顯示方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[54]	VIRTUAL OBJECT DISPLAY METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM 虛擬對象展示方法、裝置、計算機設備及存儲介質		
[71]	Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司 35/F,Tencent Building, Kejizhongyi Road Midwest District of Hi-tech Park, Nanshan District,Shenzhen Guangdong,518057, CHINA 中國 518057 广东省深圳市南山区 高新区科技中一路騰訊大廈 35 层		
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[21]	42020017652.7	[22]	12.10.2020
[54]	VIRTUAL ENVIRONMENT-BASED PROP OPERATION METHOD AND APPARATUS, DEVICE AND STORAGE MEDIUM 基於虛擬環境的道具操作方法、裝置、設備及存儲介質		

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SERVER, AND INFORMATION PROCESSING SYSTEM
信息處理程序、信息處理服務器和信息處理系統
- [71] CYGAMES, INC.
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- [72] TERAMOTO, Keisuke 寺本圭佑
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[54] METHOD AND SYSTEM FOR GENERATING LEADERBOARD, SERVER AND STORAGE MEDIUM
排行榜生成方法、系統、服務器及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[54] EVENT WATCHING METHOD AND DEVICE, TERMINAL, SERVER AND STORAGE MEDIUM
賽事觀戰方法、裝置、終端、服務器及存儲介質

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[54]	METHOD FOR PRODUCING MUSICAL INSTRUMENT AND MUSICAL INSTRUMENT OBTAINED BY THE METHOD 用於生產樂器的方法和通過該方法獲得的樂器		
[71]	SOPHIE LA GIRAFE 苏菲吉哈夫公司 6 rue des Glières 74150 RUMILLY FRANCE		
[72]	ON, Bao Han 巴奧·昂·翁		
[74]	BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED Suite 617, Lakeside 2 No. 10 Science Park West Avenue, Hong Kong Science Park, Shatin, N.T. HONG KONG		

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用於從流體中分離固體的分離器

[71] Hydro International Ltd

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[72]	BROUWERS, Jozef Johannes Hubertus		
[74]	HNC INNOVATION LIMITED Units 1205-1208, Cyberport 2 No. 100 Cyberport Road HONG KONG		

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[54] CATALYTICALLY ACTIVE SUBSTANCES
催化活性物質
[71] Illumina Inc.
伊魯米那股份有限公司
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[72] KRAFT, Lewis J. 路易斯·J·克拉夫特
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SURFACE-ATTACHED POSTS FOR PROCESSING CELLS
使用致動的表面附接柱來處理細胞的系統、流體盒及方法

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[51] B02C 17/10

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[54] RECYCLING AND REUSING TREATMENT DEVICE FOR WASTE STEEL SLAG
FROM INDUSTRIAL STEELMAKING AND TREATMENT PROCESS

一種工業煉鋼廢棄鋼渣回收再利用處理設備及處理工藝

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[54]	EXPANDING NOZZLE FOR COMPONENT ADDITIONS IN A CONCRETE TRUCK, AND METHOD AND SYSTEM FOR USE OF SAME 在混凝土運送車中用於組分添加的擴張噴嘴及其使用方法和系統		
[71]	GCP APPLIED TECHNOLOGIES INC. 62 WHITTEMORE AVENUE CAMBRIDGE, MASSACHUSETTS, 02140 UNITED STATES OF AMERICA		
[72]	FULLER, Andrew AHO, John BLECK, James ROBERTS, Mark, F.		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

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[54] TREATMENT METHOD FOR CONSTRUCTION SOLID WASTE
一種建築固體廢棄物處理方法
[71] Wenling Zhichuang Network Technology Co., Ltd.
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[54] REPAIR METHOD FOR AUTOMOBILE SHEET METAL
一種汽車鈑金修復方法
[71] Wenling Zhichuang Network Technology Co., Ltd.
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[54]	RATCHET GEAR REINFORCING RING		
	棘輪齒輪加強環		
[71]	Snap-on Incorporated		
	施耐宝公司		
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[54]	GUARD FOR CUTTER HEAD		
	用於刀頭的防護件		
[71]	Spectrum Brands, Inc.		
	3001 Deming Way		
	Middleton, WI 53562		
	UNITED STATES OF AMERICA		
[72]	KAMMER, Carl		
	JOHNSON, Andrew David		
[74]	UNITALEN ATTORNEYS AT LAW LIMITED		
	RM 1201, 12/F, GOLDEN ERA PLAZA		

39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

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		[13]	A

[51]	B26D 1/18	[11]	40027144
	B26D 1/00		EP3626417 A1
	B26D 7/06		
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[25] SP

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[87] 22.11.2018 WO2018/211151

[54] FOOD SLICER
食品切片機

[71] ERQUS&QUERCIA, S.L.
C. Cuesta Merina
1 06920 AZUAGA
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Jose Manuel JAUREGUIBEITIA OLALDE
C. Concepción Arenal
16 06920 AZUAGA
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[72] Jose Manuel JAUREGUIBEITIA OLALDE

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

[51]	B26D 7/06	[11]	40027144
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[51]	B28C 5/14	[11]	40026765
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[54] PORTABLE CONCRETE MIXER FOR HYDRATING AND MIXING CONCRETE MIX
CONTAINING GRAVEL AGGREGATE IN A CONTINUOUS PROCESS
用於在連續過程中對含礫石骨料的混凝土混合物進行水合和攪拌的便攜式混凝土攪
拌機

[71] SIMPLECRETE LLC
4604 GREENWICH PLACE
AMARILLO, TX 79119
UNITED STATES OF AMERICA

[72] DIRK DEROSE
OSCAR T. SCOTT

[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

[51] B28C 7/04
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[54] FILLER-FILLED FILM, SHEET FILM, LAMINATE FILM, BONDED BODY,
AND METHOD FOR PRODUCING FILLER-FILLED FILM

填料填充膜、片狀膜、層疊膜、貼合體和填料填充膜的製造方法

[71] Dexerials Corporation

迪睿合株式会社

Gate City Osaki East Tower 8F.

1-11-2, Osaki, Shinagawa-ku, Tokyo 1410032

JAPAN

[72] MURAMOTO, Yutaka 村本穰

KIKUCHI, Masanao 菊池正尚

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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HONG KONG

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[51]	B29C 64/118	[11]	40027103
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[51]	B29C 64/209	[11]	40027103
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[51]	B29C 64/40	[11]	40027103
	B33Y 10/00		CN111132834 A
		[13]	A

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	B65D 27/00		GB2577622 A
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	B32B 27/30		CN111511549 A
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[87] 02.05.2019 WO2019/081175

[30] 24.10.2017 EP,17198034.5

[54] LAMINATE STRUCTURE FOR BARRIER PACKAGING
用於阻隔包裝的層狀結構

[71] RENOLIT SE
HORCHHEIMER STRASSE 50
67547 WORMS
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[72] BLOK, Jakob Robert
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] B32B 27/08 [11] 40027118
B32B 27/30 CN111448064 A
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[54] LAMINATE STRUCTURE FOR BIOCOMPATIBLE BARRIER PACKAGING
用於生物相容性阻隔包裝的層狀結構

[71] RENOLIT SE
HORCHHEIMER STRASSE 50
67547 WORMS
GERMANY

[72] BLOK, Jakob Robert
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KARSTEN, Petrus Johannes Antonius

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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HONG KONG

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[51]	B32B 3/26	[11]	40026910
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- [30] 29.05.2017 US, 62/512,134
- [54] METHOD AND SYSTEM FOR ADDITIVE MANUFACTURING OF PEELABLE
SACRIFICIAL STRUCTURE
增材製造可剝離的犧牲結構的方法及系統
- [71] STRATASYS LTD.
斯特拉塔西斯公司
1 Holtzman Street, Science Park
P.O. Box 2496, 7612401 Rehovot
ISRAEL
以色列
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- [72] SHITRIT, Yaniv 亚尼夫·希特里特
NAPADENSKY, Eduardo 爱德华多·纳帕丁斯基
- [74] 中港知識產權有限公司
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30 樓 3011 室

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- [51] B33Y 30/00 [11] 40027103
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B62M 6/40 CN110914143 A
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[54] SYSTEM AND METHOD FOR HANDLING REEL OF PIPE
用於處理管道的卷筒的系統和方法

[71] Trinity Bay Equipment Holdings, LLC
910 LOUISIANA ST, SUITE 4400
HOUSTON, TX 77002
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[72] FRANKLIN-HENSLER, Tim
GUERRERO, Jonathan
LIMAS, Richard

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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HONG KONG

[51] B60W 40/06 [11] 40026901
B60W 40/10 CN110936960 A
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[25] ZH

[21] 42020016974.6 [22] 28.09.2020

[54] AUXILIARY DRIVING METHOD AND SYSTEM
一種輔助駕駛方法和系統

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

[72] Donglei WU 吴栋磊
Ling CAI 蔡岭
Yongsheng ZHU 朱永盛

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越秀大廈 6 樓 601 室

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[51]	B62J 1/06	[11]	40027156
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[51]	B62J 43/28	[11]	40027156
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[51]	B62K 3/02	[11]	40027156
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[51]	B62L 3/02	[11]	40027156
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	B62K 3/02		CN110914143 A
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B62K 19/30
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[54] ELECTRIC ASSIST BICYCLE
電動助力自行車

[71] UBER TECHNOLOGIES, INC.

優步技術公司

1455 Market St. #400

San Francisco, CA94103

UNITED STATES OF AMERICA

[72] FOLEY, Nicholas 尼古拉斯·福利

BOUCHARD, Jacob 雅各布·布沙爾

[74] MARKS & CLERK

Level 9, Cyberport 1

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HONG KONG

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[51] B65B 1/30 [11] 40026890
B65B 43/60 CN111099075 A
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B65B 57/14 CN1111114885 A
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[21] 42020016953.0 [22] 28.09.2020

[54] CONTROL METHOD FOR GRANULAR PREPARATION DISPENSING MACHINE
顆粒型製劑配藥調劑機的控制方法

[71] ZHEJIANG ETHINK ELECTRONIC TECHNOLOGY CO., LTD.

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李可

林開歐

石峰

張生科

喬自豔

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永利大廈 9 字樓 C 室

[51] B65B 43/60

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[11] 40026890

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[13] A

[25] ZH

[21] 42020016954.8

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[54] DISPENSING MECHANISM AND DISPENSING SYSTEM FOR GRANULAR
PREPARATION FORMULAS

顆粒型製劑配方的配藥調劑機構及配藥調劑系統

[71] ZHEJIANG ETHINK ELECTRONIC TECHNOLOGY CO., LTD.

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[51] B65B 57/14

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[11] 40026889

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[51]	B65C 9/40	[11]	40026888
	B65C 9/46		CN110979889 A
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[54] DISPENSING MACHINE FOR GRANULAR PREPARATION FORMULA
顆粒型製劑配方的配藥調劑機[71] ZHEJIANG ETHINK ELECTRONIC TECHNOLOGY CO., LTD.
浙江銀信博榮電子科技股份有限公司
中國浙江省杭州市余杭區五常街道
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黃書文
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李可
張生科
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永利大廈 9 字樓 c 室

[51]	B65C 9/46	[11]	40026888
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[51]	B65D 1/02	[11]	40027002
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[25] ZH

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- [54] COMPOSITE CONTAINER AND PLASTIC MEMBER
複合容器和塑料製部件
- [71] Dai Nippon Printing Co.,Ltd.
大日本印刷株式会社
1-1, Ichigayakagacho 1-chome
Shinjuku-ku, Tokyo 162-8001
JAPAN
- [72] Takuma MIYAWAKI 宫胁琢磨
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- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
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-
- [51] B65D 25/02 [11] 40026771
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- [25] ZH
- [21] 42020016530.6 [22] 21.09.2020
- [54] COLD CHAIN LONG-DISTANCE TRANSPORTATION METHOD
一種冷鏈長途運輸方法
- [71] ZHUANG LI
庄立
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- [72] ZHU ZHEN YING 祝振英
HE HAI FENG 何海峰
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灣仔
港灣道 23 號鷹君中心 22 字樓

[51]	B65D 25/02 B65D 41/04 B65D 53/02 B65D 53/04 B65D 81/34 B65D 81/38	[11]	40026991 CN111252343 A
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[25]	ZH		
[21]	42020017256.7	[22]	06.10.2020
[30]	03.12.2018 US, 62/774, 698		
[54]	FOOD CONTAINER SYSTEMS 食品容器系統		
[71]	CAN'T LIVE WITHOUT IT, LLC 不能沒有它股份有限公司 90 5th Avenue, 8th Floor New York, NY 10011 UNITED STATES OF AMERICA		
[72]	M·Q·塞拉伊馬 C·A·伯恩斯 E·C·弗萊舍		
[74]	SHANGHAI INTELLECTUAL PROPERTY OFFICE Unit F, 20th Floor, Neich Tower 128 Gloucester Road HONG KONG		

[51]	B65D 25/04 B65D 25/02	[11]	40026771 CN111232390 A
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[51]	B65D 25/20 B65D 25/02	[11]	40026771 CN111232390 A
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[51]	B65D 25/24 B65D 25/02	[11]	40026771 CN111232390 A
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[51]	B65D 25/34 B65D 1/02	[11]	40027002 CN111634519 A
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[51] B65D 27/00 [11] 40026801
B31B 70/86 GB2577622 A
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[25] EN

[21] 42020016707.0 [22] 23.09.2020

[54] CONTAINER
容器

[71] DUO PLASTICS LIMITED
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Greater Manchester, M40 8PU
UNITED KINGDOM

[72] ANTHONY MICHAEL BRIMELOW
DALE BARRINGTON BRIMELOW
ANTHONY BRIMELOW
GRAHAM CLIVE RUEMENS

[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
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[51] B65D 33/10 [11] 40026801
B65D 27/00 GB2577622 A
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[51] B65D 33/16 [11] 40026801
B65D 27/00 GB2577622 A
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[51] B65D 41/04 [11] 40026991
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[51] B65D 47/36 [11] 40026787
B65D 51/20 CN110921094 A

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[51]	B65D 47/42	[11]	40027125
	A61M 35/00		CN111132723 A
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[51]	B65D 49/02	[11]	40027167
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[87] 27.06.2019 WO2019/125566

[30] 19.12.2017 US,62/607,741

[54] METERED VALVE FOR DISPENSING PRODUCT
用於分配產品的計量閥[71] Precision Valve Corporation
精密阀门有限公司
5711 Old Buncombe Road
Greenville, South Carolina 29609
UNITED STATES OF AMERICA[72] PLASCHKES, Ran R·普拉斯切克斯
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[54] SEPTUMS AND RELATED METHODS
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[54] CHINESE MEDICINAL MATERIAL CLIMATE CONTROLLED STORAGE SYSTEM
AND CONTROL METHOD THEREFOR

一種中藥材氣調儲藏系統及其控制方法

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[54] PARALLEL MEDICINE FALLING CONTROL METHOD BASED ON DOUBLE-LAYER ROTATING DISC AND PARALLEL MEDICINE FALLING CONTROL SYSTEM AND DEVICE USED FOR DOUBLE-LAYER ROTATING DISC

基於雙層轉盤的並行落藥控制方法、以及用於雙層轉盤的並行落藥控制的系統及裝置

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[54] POWDER FOR FORMING BLACK LIGHT-SHIELDING FILM AND METHOD FOR
MANUFACTURING SAME
黑色遮光膜形成用粉末及其製備方法

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AND PHARMACEUTICAL FORMULATIONS FOR TREATMENT
製備氘代或非氘代分子的方法以及用於治療的藥物製劑

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[54] SYNTHESIS OF PHYTOCANNABINOIDS INCLUDING A DEMETHYLATION STEP
包括脫甲基步驟的植物大麻素的合成

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[54] CYCLOOLEFIN SUBSTITUTED HETEROAROMATIC COMPOUNDS AND THEIR
USE

環烯烴取代的雜芳環類化合物及其用途

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[54] CRYSTALLINE SULFAMIDE COMPOUND

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CATECHIN USING THE SAME
獲得非表兒茶素的方法及利用該方法獲得的非表兒茶素

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[54] CYCLOPROPYLAMINES AS LSD1 INHIBITORS
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- [54] NOVEL SULFONAMIDE CARBOXAMIDE COMPOUNDS
新穎的磺酰胺羧酰胺化合物
- [71] Inflazome Limited
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- [72] COOPER, Matthew
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M·M·瓦斯賓德
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[54] SUBSTITUTED PYRIMIDINE PIPERAZINE COMPOUND AND USE THEREOF
取代的嘧啶哌嗪化合物及其用途

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[72] JIN, Chuanfei
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ZHANG, Yingjun

[74] CHAN, TANG & KWOK
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[54] SALT FORM FOR EZH2 INHIBITION
EZH2 抑制劑的鹽形式

[71] Epizyme, Inc.
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一種苯並呋喃衍生物的製備方法

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AND PROCESS FOR PREPARING AMINOPYRIMIDINE DERIVATIVES USING
THE SAME
可用於合成氨基嘧啶衍生物的新型中間體、其製備方法以及使用其製備氨基嘧啶衍
生物的方法

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[72] OH, Sang-Ho
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] NOVEL COMPOUNDS
新化合物

[71] MISSION THERAPEUTICS LIMITED
特殊治疗有限公司
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[72] JONES, ALISON A·琼斯
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USEFUL IN THE TREATMENT OF CANCER
可用於治療癌症的 6, 7, 8, 9-四氫-3H-吡唑並[4, 3-F]異喹啉衍生物
- [71] ASTRAZENECA AB
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[54] THE SALTS OF A COMPOUND AND THE CRYSTALLINE FORMS THEREOF
化合物的鹽及其晶型
[71] HUTCHISON MEDIPHARMA LIMITED
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[30] 19.05.2017 US,62/508,722
[54] DERIVATIVES OF RESIQUIMOD
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[71] Superb Wisdom Limited
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[51] C07D 471/04 [11] 40027184
C07D 519/00 CN111132981 A
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製備 7-(4,7-二氮雜螺[2.5]辛-7-基)-2-(2,8-二甲基咪唑並[1,2-B]噻嗪-6-基)吡啶並[1,2-A]嘧啶-4-酮衍生物的方法

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[54] KRAS G12C INHIBITORS AND METHODS OF USING THE SAME
KRASG12C 抑制劑及其使用方法

[71] Amgen Inc.
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[72] LANMAN, Brian Alan
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[54] 4-IMIDAZOPYRIDAZIN-1-YL-BENZAMIDES AND 4-IMIDAZOTRIAZIN-1-YL-BENZAMIDES AS BTK-INHIBITORS
作為 BTK 抑制劑的 4-咪唑並吡嗪-1-基-苯甲酰胺和 4-咪唑並三嗪-1-基-苯甲酰胺

[71] Merck Sharp & Dohme B.V.
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2031 BN Haarlem
NETHERLANDS

[72] BARF, Tjeerd A.
JANS, Christiaan Gerardus Johannes Maria
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OUBRIE, Arthur A.
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[74] SIT, FUNG, KWONG & SHUM
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[51] C07D 487/04 [11] 40026813
C07D 417/12 CN111592534 A

[13] A

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雜環化合物作為 LSD1 抑制劑[71] Incyte Corporation
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[54] PYRAZOLO[1,5A]PYRIMIDINE DERIVATIVES AS IRAK4 MODULATORS
作為 IRAK4 調節劑的吡唑並[1, 5A]嘧啶衍生物

[71] F. HOFFMANN-LA ROCHE AG
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[72] BRYAN, Marian C.
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GOBBI, Alberto
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[51] C07D 487/04 [11] 40027093
A61K 31/4985 EP3697792 A1
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[21] 62020016631.7 [22] 22.09.2020

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10.09.2018 CN,201811049241

[54] DIHYDROPYRIMIDINE COMPOUNDS AND USES THEREOF IN MEDICINE
二氫嘧啶類化合物及其在藥物中的應用

[71] Sunshine Lake Pharma Co., Ltd.
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[72] LIU, Xinchang
REN, Qingyun
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[51] C07D 487/04 [11] 40027101
C07K 7/64 EP3665173 A1
A61K 47/62
C07K 1/00
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[13] A

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[30] 07.08.2017 EP,17185182.7

[54] NOVEL METHOD FOR SYNTHESIZING AMANITINS
合成鵝膏蕈鹼的新方法

[71] Heidelberg Pharma Research GmbH
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[72] LUTZ, Christian
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WERNER-SIMON, Susanne
MÜLLER, Christoph
HECHLER, Torsten
KULKE, Michael

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] C07D 487/04 [11] 40027169
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[54] BICYCLIC NUCLEOCAPSID INHIBITOR AND USE OF SAME AS DRUG IN
TREATMENT OF HEPATITIS B
雙並環類核衣殼抑制劑和其作為藥物用於治療乙型肝炎的用途

[71] Shanghai Longwood Biopharmaceuticals Co., Ltd.
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LU, Cenbin 盧涔濱
YANG, Sai 楊賽
WANG, Xiaoguang 王曉光
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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		[13]	A
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[51]	C07D 491/147 C07D 471/04 C07D 491/20 A61P 31/18 A61K 31/4985 A61K 31/499 A61K 45/06	[11]	40026832 CN111454273 A
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- [30] 23.12.2014 US, 62/096,291
- [62] 11.12.2017 17113102.9
- [54] POLYCYCLIC-CARBAMOYL PYRIDONE COMPOUNDS AND THEIR
PHARMACEUTICAL USE
多環碳醯基吡啶酮化合物及其藥物用途
- [71] GILEAD SCIENCES, INC.
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Philip Anthony MORGANELLI P·A·摩格艾麗
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A61K 31/495 EP3675856 A1
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A61K 31/343 CN111417640 A
A61K 31/381
A61K 31/4355
A61K 31/4365
A61K 31/444
A61K 31/4709
A61K 31/4725
A61K 31/501
A61K 31/506
C07D 333/70
C07D 491/048

C12N 5/02
C12N 5/071
C12N 5/0789

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[54] COMPOUNDS AND USE THEREOF IN THE EXPANSION OF STEM CELLS
AND/OR PROGENITOR CELLS

化合物及其在幹細胞和/或祖細胞擴增中的應用

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[51] C07D 495/04
A61K 31/495

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[51] C07D 498/10
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[11] 40026802
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[51] C07D 513/04
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[21]	42020016712.0	[22]	23.09.2020
[30]	19.03.2014 GB,1404922.5		
[54]	MUSCARINIC RECEPTOR AGONISTS 毒蕈碱受體激動劑		
[71]	Heptares Therapeutics Limited 赫普泰雅治疗有限公司 Granta Park, Great Abington Cambridge, CB21 6DG UNITED KINGDOM		
[72]	Miles Stuart Congreve 迈尔斯·斯图尔特·康格里夫 Giles Albert Brown 盖尔斯·艾伯特·布朗 Benjamin Gerald Tehan 本杰明·杰拉尔德·特汉 Mark Pickworth 马克·皮克沃斯 Julie Elaine Cansfield 朱莉·伊莱恩·坎斯菲尔德		
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[51]	C07D 519/00 C07D 487/04	[11]	40026806 EP3689878 A1
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[51]	C07D 519/00 C07D 487/04	[11]	40026838 EP3626720 A1
		[13]	A

[51]	C07D 519/00 C07D 487/04	[11]	40027092 CN111094292 A
		[13]	A

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[51] C07F 5/02 [11] 40026962
C07F 5/04 EP3693375 A1
A61K 31/69
A61P 35/00
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A61K 45/06
C07K 16/28
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[30] 30.10.2015 US, 62/248,632
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[54] COMPOSITIONS AND METHODS FOR INHIBITING ARGINASE ACTIVITY
抑制精氨酸酶活性的組合物和方法

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[51] C07F 5/04 [11] 40026962
C07F 5/02 EP3693375 A1
[13] A

[51] C07H 15/20 [11] 40027175
A61K 38/12 EP3630154 A1
[13] A

[51] C07H 15/256 [11] 40026796
C07J 63/00 CN111499679 A
[13] A

[51] C07H 21/02 [11] 40027139
A61K 31/7115 CN110996968 A
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C07H 15/256 CN111499679 A
A61K 31/704
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[25] ZH

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[30] 04.01.2013 US, 61/748,880

[62] 01.02.2016 16101118.7

[54] VACCINES WITH HIGHER CARBOHYDRATE ANTIGEN DENSITY AND NOVEL
SAPONIN ADJUVANT

具有較高碳水化合物抗原密度的疫苗及新穎皂素佐劑

[71] OBI PHARMA, INC.

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[51]	C07K 1/00	[11]	40027101
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		[13]	A

[51]	C07K 1/18	[11]	40026761
	C07K 16/06		EP3623377 A1
	B01D 15/36		
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	B01D 15/42		
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	C07K 16/28		
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[54] HUMAN PLASMA-DERIVED IGG PREPARATION ENRICHED IN BRAIN
DISEASE-RELATED NATURAL IGGS
人血漿來源的富含與腦疾病相關的天然 IGG 的 IGG 製劑

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[51]	C07K 14/00	[11]	40027048
	A61K 38/00		EP3621632 A1
		[13]	A

[51] C07K 14/00 [11] 40027242
C07K 14/47 CN110945016 A
[13] A

[51] C07K 14/005 [11] 40027149
C12N 5/074 CN111315760 A
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[30] 13.09.2017 EP, PCT/EP2017/073065

[54] METHOD OF ENHANCING RNA EXPRESSION IN A CELL
用於在細胞中增強 RNA 表達的方法

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[51] C07K 14/005 [11] 40027160
C12N 5/074 EP3681901 A1
[13] A

[25] EN

[21] 62020016768.7 [22] 24.09.2020
[86] 11.09.2018 PCT/EP2018/074449
[87] 21.03.2019 WO2019/053003
[30] 13.09.2017 WO,PCT/EP2017/073065
[54] METHOD OF ENHANCING RNA EXPRESSION IN A CELL
用於在細胞中增強 RNA 表達的方法
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[72] POLEGANOV, Marco Alexander
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[51] C07K 14/005 [11] 40027200
C12N 15/63 EP3638794 A1
[13] A

[51] C07K 14/195 [11] 40027242
C07K 14/47 CN110945016 A
[13] A

[51] C07K 14/33 [11] 40026919
C12N 9/52 EP3650462 A1
[13] A

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[21] 42020017012.4 [22] 29.09.2020
[30] 02.10.2015 GB,201517450
[54] METHOD FOR PURIFYING CLOSTRIDIAL NEUROTOXIN
純化梭菌神經毒素的方法
[71] IPSEN BIOPHARM LIMITED
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[51] C07K 14/47 [11] 40027242
A61K 47/64 CN110945016 A
A61K 47/66
A61P 29/00
C07K 14/00
C07K 14/195
C07K 7/08

[13] A

[25] EN

[21] 62020017066.5 [22] 30.09.2020

[86] 24.05.2018 PCT/CA2018/050606

[87] 29.11.2018 WO2018/213928

[30] 24.05.2017 US, 62/510,381

[54] PEPTIDE COMPOUNDS, CONJUGATE COMPOUNDS AND USES THEREOF FOR
TREATING INFLAMMATORY DISEASES
用於治療炎症疾病的肽化合物、綴合化合物及其用途

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LAROCQUE, Alain A·拉罗奎
CURRIE, Jean-christophe J-C·库里
LAMY, Sylvie S·拉米

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[51] C07K 14/475 [11] 40027072
A61P 1/00 EP3694603 A1

[13] A

[51]	C07K 14/485 A61P 1/00	[11]	40027072 EP3694603 A1
		[13]	A

[51]	C07K 14/50 A61P 1/00	[11]	40027072 EP3694603 A1
		[13]	A

[51]	C07K 14/51 A61P 1/00	[11]	40027072 EP3694603 A1
		[13]	A

[51]	C07K 14/52 A61P 1/00	[11]	40027072 EP3694603 A1
		[13]	A

[51]	C07K 14/52 C12N 15/63	[11]	40027200 EP3638794 A1
		[13]	A

[51]	C07K 14/705 C07K 19/00	[11]	40026836 EP3626748 A1
		[13]	A

[51]	C07K 14/705 A61K 38/00	[11]	40027181 EP3684795 A1
		[13]	A

[51]	C07K 14/705 C12N 15/63	[11]	40027200 EP3638794 A1
		[13]	A

[51]	C07K 14/71 C07K 19/00	[11]	40026836 EP3626748 A1
		[13]	A

[51]	C07K 14/725	[11]	40026836
	C07K 19/00		EP3626748 A1
		[13]	A

[51]	C07K 14/725	[11]	40027199
	A61K 35/17		EP3703710 A1
		[13]	A

[51]	C07K 14/73	[11]	40026860
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[25] EN

[21] 42020016865.6 [22] 25.09.2020

[30] 14.09.2012 US,201261701056 P

[54] T CELL RECEPTORS RECOGNIZING MHC CLASS II-RESTRICTED MAGE-A3
識別 MHC II 類限制性 MAGE-A3 的 T 細胞受體

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[51]	C07K 14/74	[11]	40026921
	C12N 15/10		EP3628684 A1
	G01N 33/543		
	G01N 33/569		
	C07K 19/00		
		[13]	A

[25] EN

[21] 42020017018.1 [22] 29.09.2020

[30] 06.06.2014 DK,PA201470340

[54] DETERMINING ANTIGEN RECOGNITION THROUGH BARCODING OF MHC
MULTIMERS
通過 MHC 多聚體的條形碼化測定抗原識別

[71] HERLEV HOSPITAL
Herlev Ringvej 75

DK-2730 Herlev
DENMARK

Immudex ApS
Bredevej 2A
2830 Virum
DENMARK

[72] Henrik PEDERSEN
Søren JAKOBSEN
Sine REKER HADRUP
Amalie Kai BENTZEN

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

[51]	C07K 14/755 A61L 2/00	[11]	40027145 EP3672644 A1
		[13]	A

[51]	C07K 16/00 C07K 19/00	[11]	40026836 EP3626748 A1
		[13]	A

[51]	C07K 16/06 C07K 1/18	[11]	40026761 EP3623377 A1
		[13]	A

[51]	C07K 16/18 C07K 1/18	[11]	40026761 EP3623377 A1
		[13]	A

[51]	C07K 16/18 A61K 39/395	[11]	40027085 EP3630184 A1
		[13]	A

[51]	C07K 16/18 C07K 16/24 C07K 16/28 C07K 16/32	[11]	40027107 EP3634998 A1
		[13]	A

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- [21] 62020016658.0 [22] 22.09.2020
- [86] 04.06.2018 PCT/EP2018/064630
- [87] 13.12.2018 WO2018/224441
- [30] 05.06.2017 US,62/515,293
27.11.2017 EP,17203832.5
- [54] NOVEL ANTI-CD3 ANTIBODIES
新型抗 CD3 抗體
- [71] Numab Therapeutics AG
Einsiedlerstrasse 34
8820 Wädenswil
SWITZERLAND
- [72] GUNDE, Tea
HESS, Christian
MEYER, Sebastian
SIMONIN, Alexandre
BELTRAMETTI, Teddy
URECH, David
- [74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG
-
- [51] C07K 16/18 [11] 40027174
C07K 16/46 EP3625265 A1
[13] A
-
- [51] C07K 16/18 [11] 40027205
C07K 16/46 CN111201246 A
[13] A
-
- [51] C07K 16/18 [11] 40027262
A61K 39/395 EP3697814 A1
A61P 25/28
[13] A
- [25] EN
- [21] 62020017131.7 [22] 30.09.2020
- [86] 16.10.2018 PCT/IB2018/058024
- [87] 25.04.2019 WO2019/077500
- [30] 16.10.2017 US,201762572910 P
25.10.2017 US,201762577011 P
12.07.2018 US,201862697034 P
- [54] ANTI-TAU ANTIBODIES AND USES THEREOF
抗 TAU 抗體及其用途

- [71] Eisai R&D Management Co., Ltd.
6-10, Koishikawa 4-chome
Bunkyo-ku, Tokyo 112-8088
JAPAN
- UCL BUSINESS LTD
The Network Building
97 Tottenham Court Road, London W1T 4TP
UNITED KINGDOM
- [72] ROBERTS, Malcolm Ian
STADDON, James Martin
DE SILVA, Hettihewage Alfred Rohan
SPIDEL, Jared
AOYAGI, Hirofumi
AKASOFU, Shigeru
HASHIZUME, Yutaka
AGARWALA, Kishan
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

-
[51]	C07K 16/24	[11]	40027107
	C07K 16/18		EP3634998 A1
		[13]	A
-

[51]	C07K 16/28	[11]	40026761
	C07K 1/18		EP3623377 A1
		[13]	A
-

[51]	C07K 16/28	[11]	40026791
	C07K 16/30		EP3670539 A1
	C07K 16/32		
		[13]	A

[25] EN

[21] 42020016684.1 [22] 23.09.2020

[30] 13.11.2009 US, 61/261,149

[54] MATERIAL AND METHODS FOR TREATING OR PREVENTING HER-3
ASSOCIATED DISEASES
治療或預防 HER-3 相關疾病的材料和方法

[71] Daiichi Sankyo Europe GmbH
Zielstattstr. 48
81379 München
GERMANY

Amgen Inc.

One Amgen Center Drive
Thousand Oaks, CA 91320-1799
UNITED STATES OF AMERICA

[72] HETTMANN, Thore
FREEMAN, Daniel J.
RADINSKY, Robert

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F., Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51] C07K 16/28 [11] 40026836
C07K 19/00 EP3626748 A1
[13] A

[51] C07K 16/28 [11] 40026862
C12N 15/13 CN111548415 A
C12N 15/867
C12N 5/10
C07K 16/46
C07K 19/00
A61K 39/395
A61P 35/00
[13] A

[25] ZH

[21] 42020016873.0 [22] 13.12.2019

[62] 13.12.2019 19133619.7

[54] ANTIBODIES BINDING CD40 AND USES THEREOF
結合 CD40 的抗體及其用途

[71] Beijing Mabworks Biotech Co., Ltd.
Room 2502-2505, Tower 1, HAN'S Plaza
Economic-Technological Development Area, Beijing
CHINA

Beijing Mabridge Biopharmaceutical Co., Ltd
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[72] Wenqi HU
Jiangmei LI
Feng LI

[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] C07K 16/28 [11] 40026863
C12N 15/13 CN111454361 A
A61K 39/395
A61K 38/19
A61K 38/20
A61P 35/00
A61P 35/02
[13] A

[25] ZH
[21] 42020016874.8 [22] 13.12.2019
[62] 13.12.2019 19133619.7
[54] ANTIBODIES BINDING CD40 AND USES THEREOF
結合 CD40 的抗體及其用途

[71] Beijing Mabworks Biotech Co., Ltd.
Room 2502-2505, Tower 1, HAN'S Plaza
Economic-Technological Development Area, Beijing
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CHINA

[72] Wenqi HU
Jiangmei LI
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[74] DEACONS
5th Floor, Alexandra House
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HONG KONG

[51] C07K 16/28 [11] 40026864
C12N 15/13 CN111004327 A
C12N 15/85
A61K 39/395
A61P 35/00
A61P 35/02
A61P 31/00
[13] A

[25] ZH
[21] 42020016879.7 [22] 25.09.2020
[30] 15.08.2019 US,16/541,193
[54] ANTIBODIES BINDING VISTA AND USES THEREOF
結合 VISTA 的抗體及其用途

[71] Beijing Mabworks Biotech Co., Ltd.
Room 2502-2505, Tower 1, HAN'S Plaza
Economic-Technological Development Area, Beijing
CHINA

Beijing Mabridge Biopharmaceutical Co., Ltd
Room 101, Building 2, 50 Huatuo Road
Daxing District, Beijing 102629
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[72] Wenqi HU
Jiangmei LI
Feng LI

[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51]	C07K 16/28	[11]	40026962
	C07F 5/02		EP3693375 A1
		[13]	A

[51]	C07K 16/28	[11]	40027058
			CN111183157 A
		[13]	A

[25] EN

[21] 62020016372.8 [22] 17.09.2020

[86] 02.10.2018 PCT/US2018/053989

[87] 11.04.2019 WO2019/070726

[30] 02.10.2017 US, 62/566,936
31.08.2018 US, 62/725,880

[54] ANTIBODY MOLECULES TO CD138 AND USES THEREOF
CD138 抗體分子及其用途

[71] VISTERRA, INC.
威特拉公司
275 2nd Avenue, 4th Floor
Waltham, MA 02451
UNITED STATES OF AMERICA

[72] B·查干提
B·蘭馬克里斯南
H·阿達力豪
K·維斯瓦納森
J·R·梅迪
Z·西里瓦

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

[51] C07K 16/28 [11] 40027085
A61K 39/395 EP3630184 A1
[13] A

[51] C07K 16/28 [11] 40027107
C07K 16/18 EP3634998 A1
[13] A

[51] C07K 16/28 [11] 40027141
EP3625258 A1
[13] A

[25] EN

[21] 62020016717.4 [22] 23.09.2020

[86] 15.05.2018 PCT/US2018/032780

[87] 22.11.2018 WO2018/213316

[30] 16.05.2017 US, 62/506,789

[54] ANTI-SIGLEC-5 ANTIBODIES AND METHODS OF USE THEREOF
抗-SIGLEC-5 抗體及其使用方法

[71] Alektor LLC
131 Oyster Point Boulevard, Suite 600
South San Francisco CA 94080
UNITED STATES OF AMERICA

[72] Kate MONROE
Helen LAM
Patricia CULP
Arnon ROSENTHAL

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

[51] C07K 16/28 [11] 40027154
C12N 15/13 EP3626825 A1
[13] A

[51] C07K 16/28 [11] 40027164
C12N 15/13 EP3625255 A1
A61K 39/395
A61P 35/00
A61P 37/04
G01N 33/574
C12N 1/21

C12N 5/10
C12N 15/63

[13] A

[25] EN

[21] 62020016777.8 [22] 24.09.2020

[86] 19.05.2017 PCT/CN2017/085134

[87] 22.11.2018 WO2018/209701

[54] NOVEL MONOCLONAL ANTIBODIES TO CYTOTOXIC T-LYMPHOCYTE-ASSOCIATED PROTEIN 4 (CTLA-4)

細胞毒性 T 淋巴球相關蛋白 4 (CTLA-4) 之新穎單株抗體

[71] Wuxi Biologics (Shanghai) Co. Ltd.

Pudong District, Meisheng Road 227

Shanghai 200131

CHINA

[72] WANG, Zhuozhi

LI, Jing

GOLOBOV, Gennady

XU, Jianqing

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2

No. 100 Cyberport Road

HONG KONG

[51] C07K 16/28 [11] 40027176
A61K 39/395 EP3625263 A1
G01N 33/574

[13] A

[25] EN

[21] 62020016795.0 [22] 25.09.2020

[86] 29.10.2018 PCT/US2018/058028

[87] 02.05.2019 WO2019/084553

[30] 27.10.2017 US, 62/578,111

01.05.2018 US, 62/665,175

25.09.2018 US, 62/736,317

[54] ANTI-GALECTIN-9 ANTIBODIES AND USES THEREOF

抗半乳凝素-9 抗體及其用途

[71] New York University

70 Washington Square South

New York City, NY 10012

UNITED STATES OF AMERICA

Puretech Health LLC

501 Boylston Street, Suite 6102

Boston, Massachusetts 02116

UNITED STATES OF AMERICA

[72] KOIDE, Shohei

MILLER, George

KOIDE, Akiko

CHEN, Linxiao
FILIPOVIC, Aleksandra
ELENKO, Eric
BOLEN, Joseph

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

[51] C07K 16/28 [11] 40027179
C07K 16/30 CN110997725 A
A61K 47/00
[13] A

[25] EN

[21] 62020016801.6 [22] 25.09.2020

[86] 12.06.2018 PCT/US2018/037101

[87] 20.12.2018 WO2018/231827

[30] 12.06.2017 US, 62/518,069

[54] ANTI-IL1RAP ANTIBODIES AND ANTIBODY DRUG CONJUGATES
抗-IL1RAP 抗體和抗體藥物綴合物

[71] BLUEFIN BIOMEDICINE, INC.
藍鰭生物醫藥公司
32 TOZER ROAD
BEVERLY, MA 01915
UNITED STATES OF AMERICA

[72] Tinglei GU T·古
Scott Michael LONNING S·M·朗寧格
Jason G. BEAUDET J·G·博德特
Sean A. BEAUSOLEIL S·A·博索利爾
Nels Eric PEDERSON N·E·佩德松
Daniel MULHERN D·馬爾赫恩

[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51] C07K 16/28 [11] 40027182
CN110997720 A
[13] A

[25] EN

[21] 62020016806.5 [22] 25.09.2020

[86] 26.07.2018 PCT/US2018/043968

[87] 31.01.2019 WO2019/023504

- [30] 27.07.2017 US, 62/606,159
31.07.2017 BE, 20175535
31.07.2017 EP, 17184102.6
20.04.2018 US, 62/660,640
- [54] ANTI-TIGIT ANTIBODIES
抗 TIGIT 抗體
- [71] ITEOS BELGIUM SA
ITEOS 比利時公司
RUE DES FRERES WRIGHT 29
6041 GOSSELIES
BELGIUM
- [72] Anthony COOPER A·庫珀
Christophe QUEVA C·奎瓦
Sofie DENIES S·丹尼斯
Catherine HOOFD C·胡夫德
Julia CUENDE J·邱恩德
Gregory DRIESSENS G·德賴森斯
Florence LAMBOLEZ F·蘭博萊茨
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
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- [51] C07K 16/28 [11] 40027202
A61P 35/00 EP3630838 A1
[13] A
- [25] EN
- [21] 62020016872.7 [22] 25.09.2020
- [86] 31.05.2018 PCT/US2018/035508
- [87] 06.12.2018 WO2018/222949
- [30] 01.06.2017 US, 62/513,937
20.07.2017 US, 62/534,950
07.09.2017 US, 62/555,598
13.04.2018 US, 62/657,567
- [54] ACTIVATABLE ANTI-PDL1 ANTIBODIES, AND METHODS OF USE THEREOF
可活化抗 PDL1 抗體及其使用方法
- [71] CytomX Therapeutics, Inc.
151 Oyster Point Blvd, Suite 400
South San Francisco, CA 94080
UNITED STATES OF AMERICA
- [72] Rachel HUMPHREY
Lori CARMAN
Matthias WILL
Beiyao ZHENG
Kathe BALINSKI
- [74] DEACONS
5th Floor, Alexandra House

Central
HONG KONG

[51] C07K 16/28 [11] 40027259
A61K 39/395 EP3710480 A1
A61P 35/00
A61P 31/00
C12N 15/13
C12N 15/85
C12N 5/10
[13] A
[25] EN
[21] 62020017107.7 [22] 30.09.2020
[86] 13.11.2018 PCT/CN2018/115213
[87] 23.05.2019 WO2019/096121
[30] 17.11.2017 CN,PCT/CN2017/111712
[54] SINGLE-DOMAIN ANTIBODIES AND VARIANTS THEREOF AGAINST PD-L1
抗 PD-L1 的單結構域抗體及其變體
[71] Nanjing Legend Biotech Co., Ltd.
南京传奇生物科技有限公司
No.6 Building of Nanjing Life Science Town, No. 568 Longmian
Avenue
Jiangning District, Nanjing, Jiangsu 211100
CHINA
[72] ZHANG, Yafeng
WU, Shu
YANG, Shuai
CHOU, Chuan-Chu
[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

[51] C07K 16/28 [11] 40027265
C07K 16/30 EP3655439 A1
G01N 33/574
A61P 35/00
A61K 39/395
[13] A
[25] EN
[21] 62020017189.5 [22] 05.10.2020
[86] 20.07.2018 PCT/EP2018/069850
[87] 24.01.2019 WO2019/016402
[30] 20.07.2017 US,62/535,107
23.10.2017 US,62/575,820
26.03.2018 US,62/648,072

[54] ANTIGEN BINDING PROTEINS BINDING TO 5T4 AND 4-1BB AND RELATED COMPOSITIONS AND METHODS

結合於 5T4 和 4-1BB 的抗原結合蛋白以及相關組合物和方法

[71] Aptevo Research and Development LLC
2401 Fourth Avenue, Suite 1050
Seattle, Washington 98121
UNITED STATES OF AMERICA

Alligator Bioscience AB
Medicon Village
Scheelevägen 2, 223 63 Lund
SWEDEN

[72] BIENVENUE, David
HERNANDEZ-HOYOS, Gabriela
MISHER, Lynda
MITCHELL, Danielle
FRITZELL, Sara
VARAS, Laura
ELLMARK, Peter
SALL, Anna
FUREBRING, Christina
VON SCHANTZ, Laura

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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111 Gloucester Road
HONG KONG

[51]	C07K 16/30	[11]	40026791
	C07K 16/28		EP3670539 A1
		[13]	A

[51]	C07K 16/30	[11]	40026836
	C07K 19/00		EP3626748 A1
		[13]	A

[51]	C07K 16/30	[11]	40027179
	C07K 16/28		CN110997725 A
		[13]	A

[51]	C07K 16/30	[11]	40027265
	C07K 16/28		EP3655439 A1
		[13]	A

[51] C07K 16/32 [11] 40026791
C07K 16/28 EP3670539 A1
[13] A

[51] C07K 16/32 [11] 40027107
C07K 16/18 EP3634998 A1
[13] A

[51] C07K 16/32 [11] 40027114
A61K 39/00 EP3625264 A1
A61K 31/496
A61K 31/519
A61K 31/565
[13] A

[25] EN

[21] 62020016665.5 [22] 23.09.2020

[86] 17.05.2018 PCT/NL2018/050329

[87] 22.11.2018 WO2018/212656

[30] 17.05.2017 US, 62/507, 675

[54] COMBINATION OF AN ERBB-2/ERBB-3 BISPECIFIC ANTIBODY WITH
ENDOCRINE THERAPY FOR BREAST CANCER

用於乳腺癌的 ERBB-2/ERBB-3 雙特異性抗體與內分泌治療的組合

[71] Merus N.V.
Yalelaan 62
3584 CM Utrecht
NETHERLANDS

[72] MAUSSANG-DETAILLE, David Andre Baptiste
GEUIJEN, Cecilia Anna Wilhelmina

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

[51] C07K 16/36 [11] 40027191
C12N 15/13 CN111108202 A
[13] A

[51] C07K 16/46 [11] 40026815
C12N 15/62 CN111138543 A
C12N 5/10
[13] A

[25] ZH

[21] 42020016745.0 [22] 24.09.2020

- [30] 15.03.2013 US, 61/794,896
01.05.2013 US, 61/818,153
01.05.2013 US, 61/818,344
01.05.2013 US, 61/818,401
09.12.2013 US, 61/913,832
09.12.2013 US, 61/913,870
09.12.2013 US, 61/913,879
14.01.2014 US, 14/155,334
14.01.2014 US, PCT/US14/11549
10.02.2014 US, 61/938,095
11.03.2014 US, 14/205,248
12.03.2014 US, 14/207,489
- [54] HETERODIMERIC PROTEINS
異二聚體蛋白
- [71] XENCOR, INC.
XENCOR 股份有限公司
11 WEST LEMON AVENUE
MONROVIA, CA 91016
UNITED STATES OF AMERICA
- [72] MOORE, Gregory G·摩尔
DESJARLAIS, John J·戴斯扎拉斯
RASHID, Rumana R·拉施德
BERNETT, Matthew, J. M·J·伯内特
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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-
[51]	C07K 16/46	[11]	40026862
	C07K 16/28		CN111548415 A
		[13]	A
-

[51]	C07K 16/46	[11]	40027174
	A61K 39/395		EP3625265 A1
	C07K 16/18		
		[13]	A
- [25] EN
- [21] 62020016792.7 [22] 24.09.2020
- [86] 11.07.2018 PCT/US2018/041661
- [87] 17.01.2019 WO2019/014360
- [30] 11.07.2017 US, 62/531,215
- [54] POLYPEPTIDES THAT BIND COMPLEMENT COMPONENT C5 OR SERUM
ALBUMIN AND FUSION PROTEINS THEREOF
結合補體成分 C5 或血清白蛋白的多肽及其融合蛋白
- [71] Alexion Pharmaceuticals, Inc.
100 College Street

New Haven, CT 06510
UNITED STATES OF AMERICA

- [72] PUFFER, Bridget
CHANDLER, Julian
GERA, Nimish
SHERIDAN, Douglas, L.
JINDAL, Siddharth
TAMBURINI, Paul, P.
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG

-
[51]	C07K 16/46	[11]	40027191
	C12N 15/13		CN111108202 A
		[13]	A
-

[51]	C07K 16/46	[11]	40027205
	A61K 39/395		CN111201246 A
	C07K 16/18		
		[13]	A

[25] EN

[21] 62020016884.2 [22] 25.09.2020

[86] 11.07.2018 PCT/US2018/041661

[87] 17.01.2019 WO2019/014360

[30] 11.07.2017 US, 62/531,215

[54] POLYPEPTIDES THAT BIND COMPLEMENT COMPONENT C5 OR SERUM
ALBUMIN AND FUSION PROTEINS THEREOF
結合補體成分 C5 或血清白蛋白的多肽及其融合蛋白

[71] ALEXION PHARMACEUTICALS, INC.

亞力兄製藥公司

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UNITED STATES OF AMERICA

- [72] PUFFER, Bridget 布里奇特·帕菲
CHANDLER, Julian 朱利安·錢德
GERA, Nimish 尼米斯·基拉
SHERIDAN, Douglas, L. 道格拉斯·L·謝里登
JINDAL, Siddharth 賽達斯·金達爾
TAMBURINI, Paul, P. 保羅·P·騰博尼

- [74] EAGLE IP LIMITED
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HONG KONG
-

[51] C07K 19/00 [11] 40026836
A61K 35/12 EP3626748 A1
A61P 35/00
C07K 16/00
C07K 16/28
C07K 16/30
C07K 14/705
C07K 14/725
C07K 14/71
[13] A

[25] EN
[21] 42020016833.4 [22] 25.09.2020
[30] 13.01.2014 US,201461926881P
[54] CHIMERIC ANTIGEN RECEPTORS (CARS) HAVING MUTATIONS IN THE FC
SPACER REGION AND METHODS FOR THEIR USE
在 FC 間隔基區具有突變的嵌合抗原受體 (CAR) 及其使用方法

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[72] Forman, Stephen J.
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[51] C07K 19/00 [11] 40026862
C07K 16/28 CN111548415 A
[13] A

[51] C07K 19/00 [11] 40026921
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[51] C07K 5/00 [11] 40027061
C07K 7/02 EP3700917 A1
[13] A

[51] C07K 7/02 [11] 40027061
A61K 51/04 EP3700917 A1
C07K 5/00
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[30] 22.10.2017 US, 62/575,460

[54] NOVEL RADIOMETAL-BINDING COMPOUNDS FOR DIAGNOSIS OR TREATMENT
OF PROSTATE SPECIFIC MEMBRANE ANTIGEN-EXPRESSING CANCER
用於診斷或治療前列腺特異膜抗原表達癌的新型放射性金屬結合化合物

[71] PROVINCIAL HEALTH SERVICES AUTHORITY
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[51] C07K 7/08 [11] 40027048
A61K 38/00 EP3621632 A1
[13] A

[51] C07K 7/08 [11] 40027242
C07K 14/47

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[13] A

[51]	C07K 7/56	[11]	40027175
	A61K 38/12		EP3630154 A1
		[13]	A

[51]	C07K 7/64	[11]	40027101
	C07D 487/04		EP3665173 A1
		[13]	A

[51]	C07K 7/64	[11]	40027102
	A61K 38/13		EP3634463 A2
		[13]	A

[51]	C07K 7/64	[11]	40027175
	A61K 38/12		EP3630154 A1
		[13]	A

[51]	C07K 7/64	[11]	40027251
	A61K 38/13		EP3655012 A1
		[13]	A

[51]	C07K 9/00	[11]	40027173
	A61K 38/14		EP3634464 A1
		[13]	A

[51]	C08F 20/56	[11]	40027185
	B01J 19/00		CN111065453 A
		[13]	A

[51]	C08G 59/38	[11]	40027222
	C08G 59/40		EP3707189 A1
	C08G 59/50		
	C08G 59/62		
		[13]	A

[25] DE

[21] 62020016914.7 [22] 28.09.2020

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[87] 09.05.2019 WO2019/086654
[30] 06.11.2017 EP,17200077.0
[54] MULTI-COMPONENT EPOXY RESIN MASS AND HARDENER COMPONENT
THEREFOR
多組分環氧樹脂組合物以及其固化劑組分
[71] HILTI AKTIENGESELLSCHAFT
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LIECHTENSTEIN
[72] BEHRENS, NICOLE
BORNSCHLEGL, ALEXANDER
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-

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C08G 59/38 EP3707189 A1
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C08G 59/72 CN111164126 A
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H01B 3/40
[13] A

- [25] DE
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- [86] 19.09.2018 PCT/EP2018/075276
[87] 28.03.2019 WO2019/057737
[30] 25.09.2017 DE,102017008925.6
[54] IMPREGNATION RESIN MIXTURE
浸漬樹脂混合物
[71] HEXION GERMANY GMBH
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58642 ISERLOHN-LETMATHE
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- [72] KUHLMANN, GUNDA G·库尔曼
SCHEUER, CHRISTOPH C·朔伊尔
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	C08G 59/62		CN111164126 A
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[51]	C08J 5/24	[11]	40027123
	C08G 59/62		CN111164126 A
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[51]	C08K 3/28	[11]	40027150
	C01B 21/076		CN111511680 A
		[13]	A
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[51]	C08L 101/00	[11]	40027150
	C01B 21/076		CN111511680 A
		[13]	A
-

[51]	C09C 1/36	[11]	40027252
	C09D 17/00		CN111684027 A
		[13]	A
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[51]	C09D 17/00	[11]	40027252
	C09C 1/36		CN111684027 A
	C09D 5/02		
	C09D 7/62		
	C09D 7/63		
	C09D 201/00		
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[25] JA
[21] 62020017079.8 [22] 30.09.2020
[86] 28.01.2019 PCT/JP2019/002744
[87] 01.08.2019 WO2019/146783
[30] 29.01.2018 JP,2018-012385
[54] TITANIUM DIOXIDE AQUEOUS DISPERSION AND METHOD FOR PRODUCING
SAME
二氧化鈦水分散體及其製備方法
[71] ISHIHARA SANGYO KAISHA, LTD.
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[51] C09D 201/00 [11] 40027150
C01B 21/076 CN111511680 A
[13] A

[51] C09D 201/00 [11] 40027203
A01N 59/20 CN111065272 A
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[51] C09D 201/00 [11] 40027252
C09D 17/00 CN111684027 A
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[51] C09D 5/02 [11] 40027252
C09D 17/00 CN111684027 A
[13] A

[51] C09D 5/14 [11] 40027203
A01N 59/20 CN111065272 A
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[51]	C09D 7/61 C01B 21/076	[11]	40027150 CN111511680 A
		[13]	A

[51]	C09D 7/62 A01N 59/20	[11]	40027203 CN111065272 A
		[13]	A

[51]	C09D 7/62 C09D 17/00	[11]	40027252 CN111684027 A
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[51]	C09D 7/63 C09D 17/00	[11]	40027252 CN111684027 A
		[13]	A

[51]	C10J 3/00 C21B 3/08	[11]	40027211 CN111655870 A
		[13]	A

[51]	C12M 1/00 C12N 5/077	[11]	40026945 EP3628730 A1
		[13]	A

[51]	C12M 1/00 B01L 3/00	[11]	40027106 CN110913988 A
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[51]	C12M 1/00 C12N 15/09	[11]	40027221 CN111344406 A
		[13]	A

[51]	C12M 1/36 B01L 3/00	[11]	40027106 CN110913988 A
		[13]	A

[51] C12M 3/00 [11] 40027253
C12N 5/073 EP3710575 A1
[13] A

[51] C12M 3/06 [11] 40026945
C12N 5/077 EP3628730 A1
[13] A

[51] C12N 1/15 [11] 40027154
C12N 15/13 EP3626825 A1
[13] A

[51] C12N 1/15 [11] 40027191
C12N 15/13 CN111108202 A
[13] A

[51] C12N 1/15 [11] 40027221
C12N 15/09 CN111344406 A
[13] A

[51] C12N 1/16 [11] 40027207
C12N 15/09 CN111051498 A
C12N 15/63
C12N 15/81
C12R 1/85
C12R 1/865
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[21] 62020016890.9 [22] 27.09.2020

[86] 29.06.2018 PCT/US2018/040351

[87] 03.01.2019 WO2019/006341

[30] 30.06.2017 US, 62/527,182

[54] ENGINEERED MICROORGANISMS FOR ENHANCED USE OF
OLIGOSACCHARIDES

用於增強低聚糖利用的工程化的微生物

[71] ZIMITECH, INC.

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	C12N 15/13		EP3626825 A1
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[51]	C12N 1/19	[11]	40027191
	C12N 15/13		CN111108202 A
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[51]	C12N 1/19	[11]	40027221
	C12N 15/09		CN111344406 A
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[51]	C12N 1/20	[11]	40027210
	A61K 35/744		EP3710024 A1
		[13]	A

[51]	C12N 1/21	[11]	40027154
	C12N 15/13		EP3626825 A1
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[51]	C12N 1/21	[11]	40027164
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		[13]	A

[51]	C12N 1/21	[11]	40027191
	C12N 15/13		CN111108202 A
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[51]	C12N 11/082	[11]	40026961
	C12N 11/14		

CN110951720 A

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[51]	C12N 11/087	[11]	40026961
	C12N 11/14		CN110951720 A
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	C12N 11/082		CN110951720 A
	C12N 11/087		
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02.07.2014 SE,1450822-0[54] IMMOBILIZED PROTEINS AND USE THEREOF
固定化蛋白質及其用途[71] EnginZyme AB
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[51]	C12N 15/00	[11]	40027038
			EP3684924 A1
		[13]	A

[25] EN

[21] 62020014191.4 [22] 18.08.2020

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[87] 28.03.2019 WO2019/057773

[30] 19.09.2017 EP,17191829.5

[54] NON-INTEGRATING DNA VECTORS FOR THE GENETIC MODIFICATION OF
CELLS

用於細胞遺傳修飾的非整合型 DNA 載體

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[51] C12N 15/09 [11] 40027079
C12N 9/22 CN110914423 A
C12N 15/55

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[21] 62020016607.7 [22] 22.09.2020

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[87] 06.12.2018 WO2018/221685

[30] 31.05.2017 JP,2017-108556

[54] MODIFIED CAS9 PROTEIN AND USE THEREOF
經修飾的 CAS9 蛋白及其用途

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[51] C12N 15/09 [11] 40027207
C12N 1/16 CN111051498 A
[13] A

[51] C12N 15/09 [11] 40027221
C12M 1/00 CN111344406 A
C12N 1/15
C12N 1/19
C12N 5/071
C12N 5/10

C12N 15/12

C12Q 1/02

G01N 21/64

[13] A

[25] JA

[21] 62020016913.9 [22] 28.09.2020

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[87] 21.02.2019 WO2019/035476

[30] 17.08.2017 JP,2017-157492

[54] METHOD FOR QUANTIFYING ODORS, CELLS USED IN SAME, AND METHOD
FOR PRODUCING SAID CELLS

氣味的定量方法、其所使用的細胞及該細胞的製造方法

[71] KOMI HAKKO CORPORATION

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[51] C12N 15/10

C07K 14/74

[11] 40026921

EP3628684 A1

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[51] C12N 15/10

[11] 40027046

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[13] A

[25] EN

[21] 62020016246.4 [22] 15.09.2020

[86] 05.11.2018 PCT/EP2018/080210

[87] 09.05.2019 WO2019/086681

[30] 03.11.2017 GB,1718294.0

[54] VECTOR CONSTRUCT

載體構建體

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[72] LØSET, Geir Åge

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BERGE-SEIDL, Sebastian

NILSSEN, Nicolay Rustad
SANDLIE, Inger

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[51] C12N 15/10 [11] 40027218
C12N 15/12 CN110945123 A
C12N 15/70
A61K 38/18

[13] A

[25] ZH

[21] 62020016908.9 [22] 28.09.2020

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[87] 27.12.2018 WO2018/232745

[54] METHOD FOR PRODUCING SOLUBLE RECOMBINANT HUMAN-BASIC
FIBROBLAST GROWTH FACTOR (RH-BFGF)
生產可溶性重組人碱性成纖維細胞生長因子 (RH-BFGF) 的方法

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DAI, Peimin
WANG, Xinzhi
NGIAM, Malcolm
XUE, Qi
YANG, Yongjun

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[51] C12N 15/11 [11] 40026983
C12Q 1/6886 CN111635938 A
[13] A

[51] C12N 15/11 [11] 40026985
C12Q 1/6886 CN111676287 A
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[51] C12N 15/11 [11] 40026986
C12Q 1/6886 CN111662980 A
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[51] C12N 15/11 [11] 40026988
C12Q 1/6886 CN111647657 A
[13] A

[51] C12N 15/11 [11] 40027139
A61K 31/7115 CN110996968 A
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[51] C12N 15/113 [11] 40026790
A61K 31/713 CN111197046 A
A61K 45/06
A61K 9/107
A61K 47/06
A61P 35/00
A61P 35/02
[13] A

[25] ZH

[21] 42020016675.9 [22] 23.09.2020

[30] 30.09.2013 EP,13004722.8

[54] NOTCH 1 SPECIFIC SIRNA MOLECULE
NOTCH 1 特異性 SIRNA 分子

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[51] C12N 15/113 [11] 40026828
A61K 31/713 EP3647424 A1
[13] A

[25] EN

[21] 42020016794.8 [22] 24.09.2020

- [30] 10.11.2014 US,62/077,672
10.11.2014 US,62/077,799
24.03.2015 US,62/137,464
- [54] HEPATITIS B VIRUS (HBV) IRNA COMPOSITIONS AND METHODS OF USE
THEREOF
乙型肝炎病毒(HBV) IRNA 組合物及其使用方法
- [71] Alnylam Pharmaceuticals, Inc.
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UNITED STATES OF AMERICA
- [72] HINKLE, Gregory
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[51]	C12N 15/113	[11]	40027126
	C12N 9/22		EP3635103 A1
		[13]	A
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[51]	C12N 15/113	[11]	40027139
	A61K 31/7115		CN110996968 A
		[13]	A
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[51]	C12N 15/12	[11]	40027218
	C12N 15/10		CN110945123 A
		[13]	A
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[51]	C12N 15/12	[11]	40027221
	C12N 15/09		CN111344406 A
		[13]	A
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[51]	C12N 15/13	[11]	40026862
	C07K 16/28		CN111548415 A
		[13]	A

[51]	C12N 15/13	[11]	40026863
	C07K 16/28		CN111454361 A
		[13]	A

[51]	C12N 15/13	[11]	40026864
	C07K 16/28		CN111004327 A
		[13]	A

[51]	C12N 15/13	[11]	40027154
	A61K 9/00		EP3626825 A1
	A61K 31/4745		
	A61K 39/395		
	A61K 47/68		
	A61P 13/12		
	A61P 15/08		
	A61P 35/00		
	A61P 43/00		
	C07K 16/28		
	C12N 1/15		
	C12N 1/19		
	C12N 1/21		
	C12N 5/10		
	C12P 21/08		
		[13]	A

[25] JA

[21] 62020016748.9 [22] 24.09.2020

[86] 14.05.2018 PCT/JP2018/018572

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[30] 15.05.2017 JP,2017-096749

[54] ANTI-CDH6 ANTIBODY AND ANTI-CDH6 ANTIBODY-DRUG CONJUGATE
抗 CDH6 抗體和抗 CDH6 抗體-藥物綴合物

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[72] SAITO Atsuko
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[51] C12N 15/13 [11] 40027164
C07K 16/28 EP3625255 A1
[13] A

[51] C12N 15/13 [11] 40027191
A61K 39/395 CN111108202 A
A61P 7/04
C07K 16/36
C07K 16/46
C12N 1/15
C12N 1/19
C12N 1/21
C12N 5/10
C12P 21/08
[13] A

[25] JA

[21] 62020016816.4 [22] 25.09.2020

[86] 27.09.2018 PCT/JP2018/035832

[87] 04.04.2019 WO2019/065795

[30] 29.09.2017 JP,2017-189647

[54] MULTISPECIFIC ANTIGEN-BINDING MOLECULE HAVING BLOOD
COAGULATION FACTOR VIII (FVIII) COFACTOR FUNCTION-
SUBSTITUTING ACTIVITY, AND PHARMACEUTICAL FORMULATION
CONTAINING SAID MOLECULE AS ACTIVE INGREDIENT
具有凝血因數 VIII (FVIII) 輔因子功能替代活性的多特異性抗原結合分子及含有所
述分子作為活性成分的藥物製劑

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[51] C12N 15/13 [11] 40027259
C07K 16/28 EP3710480 A1
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[51] C12N 15/55 [11] 40027079
C12N 15/09 CN110914423 A
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[51] C12N 15/62 [11] 40026815
C07K 16/46 CN111138543 A
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[51] C12N 15/63 [11] 40027119
CN111315889 A
[13] A

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05.10.2017 US, 62/568,661

20.10.2017 US, 62/574,936

06.02.2018 US, 62/626,792

10.08.2018 US, 62/717,403

[54] METHODS FOR IMPROVED HOMOLOGOUS RECOMBINATION AND
COMPOSITIONS THEREOF
提高同源重組的方法和其組合物

[71] LIFE TECHNOLOGIES CORPORATION
生命技术公司
5823 NEWTON DRIVE
CARLSBAD, CALIFORNIA 92008
UNITED STATES OF AMERICA

[72] LIANG, XIQUAN 梁锡权
POTTER, ROBERT R·波特
PENG, LANSHA L·彭

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

[51] C12N 15/63 [11] 40027138
C12N 15/85 CN110914431 A
C12N 9/22
C12N 5/078
A61K 35/14
A61P 37/02
A61P 35/00
A61P 31/12

[13] A

[25] KR

[21] 62020016711.7 [22] 23.09.2020

[86] 08.05.2018 PCT/KR2018/005284

[87] 15.11.2018 WO2018/208067

[30] 08.05.2017 US, 62/502,822

14.08.2017 KR, PCT/KR2017/008835

06.12.2017 US, 62/595,159

[54] ARTIFICIALLY MANIPULATED IMMUNE CELL

經人工操縱的免疫細胞

[71] TOOLGEN INCORPORATED

株式會社圖爾金

#1204~1206, 219, Gasan digital 1-ro

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REPUBLIC OF KOREA

[72] KIM, Seokjoong 金奭中

KIM, Yoon-Young 金潤榮

YU, Ho-Sung 柳浩成

JUNG, In-Young 鄭仁英

LEE, Jung-Min 李貞慇

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko

ROOM 902, 9/F, QUALIPAK TOWER

NO. 121-122 CONNAUGHT ROAD WEST

HONG KONG

[51] C12N 15/63

C07K 16/28

[11] 40027164

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[13] A

[51] C12N 15/63

C07K 14/005

C07K 14/52

C07K 14/705

A61K 38/19

A61K 48/00

A61P 35/00

A61N 1/04

A61N 1/32

[11] 40027200

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[87] 20.12.2018 WO2018/229696

[30] 13.06.2017 US, 62/519,120
07.11.2017 US, 62/582,917
09.02.2018 US, 62/628,917

[54] MULTIGENE CONSTRUCT FOR IMMUNE-MODULATORY PROTEIN EXPRESSION
AND METHODS OF USE
用於免疫調節蛋白表達的多基因構建體和其使用方法

[71] OncoSec Medical Incorporated
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[72] David A. CANTON

[74] DEACONS
5th Floor, Alexandra House
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HONG KONG

[51] C12N 15/63 [11] 40027207
C12N 1/16 CN111051498 A
[13] A

[51] C12N 15/70 [11] 40027157
A61K 35/74 CN110913875 A
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[51] C12N 15/70 [11] 40027218
C12N 15/10 CN110945123 A
[13] A

[51] C12N 15/74 [11] 40027157
A61K 35/74 CN110913875 A
[13] A

[51] C12N 15/81 [11] 40027207
C12N 1/16 CN111051498 A
[13] A

[51] C12N 15/85 [11] 40026864
C07K 16/28 CN111004327 A
[13] A

[51]	C12N 15/85 A01K 67/027	[11]	40026987 EP3653048 A1
		[13]	A

[51]	C12N 15/85 C12N 15/63	[11]	40027138 CN110914431 A
		[13]	A

[51]	C12N 15/85 C07K 16/28	[11]	40027259 EP3710480 A1
		[13]	A

[51]	C12N 15/86 A61K 48/00	[11]	40026944 EP3628334 A1
		[13]	A

[51]	C12N 15/86 A61K 38/18	[11]	40027095 EP3630160 A1
		[13]	A

[51]	C12N 15/86 A61K 48/00	[11]	40027110 EP3638315 A1
		[13]	A

[51]	C12N 15/86 C12N 5/079	[11]	40027234 EP3635100 A1
		[13]	A

[51]	C12N 15/861 A61K 38/18	[11]	40027095 EP3630160 A1
		[13]	A

[51]	C12N 15/864 C12N 9/22	[11]	40027126 EP3635103 A1
		[13]	A

[51] C12N 15/867 [11] 40026862
C07K 16/28 CN111548415 A
[13] A

[51] C12N 15/90 [11] 40026987
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[13] A

[51] C12N 5/00 [11] 40026826
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[30] 04.01.2006 US,756419 P

[54] OLIGOPEPTIDE-FREE CELL CULTURE MEDIA
無寡肽的細胞培養基

[71] Baxalta Incorporated
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Bannockburn, IL 60015
UNITED STATES OF AMERICA

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SWITZERLAND

[72] Grillberger, Leopold
Reiter, Manfred, Dr.
Mundt, Wolfgang, Dr.
Mitterer, Artur, Dr.

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[51] C12N 5/02 [11] 40026788
C12N 5/0735 EP3633025 A1
C12N 5/071
C12N 5/074
[13] A

[25] EN

[21] 42020016672.6 [22] 23.09.2020

[30] 12.11.2009 US,27286009P

[54] CULTURE MEDIA, CELL CULTURES AND METHODS OF CULTURING
PLURIPOTENT STEM CELLS IN AN UNDIFFERENTIATED STATE
培養未分化狀態的多能幹細胞的培養基、細胞培養物和方法

[71] TECHNION RESEARCH & DEVELOPMENT FOUNDATION LIMITED
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3200004 HAIFA
ISRAEL

[72] AMIT, Michal
ITSKOVITZ-ELDOR, Joseph

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51]	C12N 5/02	[11]	40027068
	C07D 495/04		CN111417640 A
		[13]	A

[51]	C12N 5/071	[11]	40026788
	C12N 5/02		EP3633025 A1
		[13]	A

[51]	C12N 5/071	[11]	40027068
	C07D 495/04		CN111417640 A
		[13]	A

[51]	C12N 5/071	[11]	40027221
	C12N 15/09		CN111344406 A
		[13]	A

[51]	C12N 5/071	[11]	40027253
	C12N 5/073		EP3710575 A1
		[13]	A

[51]	C12N 5/073	[11]	40026861
	C12Q 1/6827		EP3633048 A1
		[13]	A

[51]	C12N 5/073	[11]	40027253
	C12M 3/00		EP3710575 A1
	C12N 5/077		
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C12N 5/0783

C12N 5/0789

[13] A

[25] EN

[21] 62020017080.6 [22] 30.09.2020

[86] 16.11.2018 PCT/US2018/061697

[87] 23.05.2019 WO2019/099955

[30] 16.11.2017 US,US201762587335P

[54] CULTIVATION OF PLACENTA TO ISOLATE EXOSOMES

用以分離外泌體的胎盤培養

[71] Celularity, Inc.

33 Technology Drive

Warren, New Jersey 07059

UNITED STATES OF AMERICA

[72] YE, Qian

[74] HONGKONG TRUER IP LIMITED

Rooms 1318-20, 13/F, Hollywood Plaza

610 Nathan Road, Mongkok, Kowloon

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[51] C12N 5/0735

C12N 5/02

[11] 40026788

EP3633025 A1

[13] A

[51] C12N 5/074

C12N 5/02

[11] 40026788

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[13] A

[51] C12N 5/074

C07K 14/005

[11] 40027149

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C07K 14/005

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C12M 3/06

[11] 40026945

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[30] 09.06.2014 US,201462009553 P
[62] 12.10.2017 17110302.3
[54] SEED TRAIN PROCESSES AND USES THEREOF
種子訓練方法及其用途
[71] Genzyme Corporation
50 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA
[72] BRUNINGHAUS, Michael
KONSTANTINOV, Konstantin
WRIGHT, Benjamin
ZHOU, Weichang
[74] KWAN, WONG & PARTNERS
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HONG KONG

[51] C12N 5/077 [11] 40027253
C12N 5/073 EP3710575 A1
[13] A

[51] C12N 5/0775 [11] 40026924
C12Q 1/6888 CN111548990 A
A61K 35/28
A61P 1/02
A61P 29/00
[13] A
[25] ZH
[21] 42020017031.4 [22] 29.09.2020
[54] DENTAL PULP STEM CELL AGGREGATES OF EXFOLIATED DECIDUOUS
TEETH AND PREPARATION METHOD AND USE THEREOF
脫落乳牙的牙髓幹細胞聚合體及其製備方法和應用
[71] 深圳至博生物科技有限公司
中國
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虎地排 120 号锦绣大地 10 号楼 5 层 502 号, 518000
[72] 杨涛
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[74] 百睿知識產權有限公司
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科技大道西 10 號浚湖樓 617 室

[51] C12N 5/078 [11] 40027138
C12N 15/63 CN110914431 A
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[51] C12N 5/078 [11] 40027254
A61K 35/15 EP3638775 A1
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[21] 62020017082.2 [22] 30.09.2020

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[87] 20.12.2018 WO2018/231951

[30] 13.06.2017 US,62/519,123

[54] COMPOSITIONS AND METHODS FOR INDUCING MYELOID SUPPRESSIVE
CELLS AND USE THEREOF
用於誘導骨髓抑制細胞的組合物和方法以及其用途

[71] Fate Therapeutics, Inc.
Suite 200, 3535 General Atomics Court
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UNITED STATES OF AMERICA

[72] PARONE, Philippe, A.
TACKE, Robert, S.
VALAMEHR, Bahram
SHOEMAKER, Daniel
HOSKING, Martin
GUERRETTAZ, Lisa

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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HONG KONG

[51] C12N 5/0783 [11] 40026892
A61K 35/14 EP3628322 A1
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[51] C12N 5/0783 [11] 40027199
A61K 35/17 EP3703710 A1
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[51] C12N 5/0783 [11] 40027253
C12N 5/073 EP3710575 A1
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[51] C12N 5/0789 [11] 40027068
C07D 495/04 CN111417640 A
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[51] C12N 5/0789 [11] 40027088
A61K 35/51 CN110996978 A
[13] A

[51] C12N 5/0789 [11] 40027253
C12N 5/073 EP3710575 A1
[13] A

[51] C12N 5/079 [11] 40026818
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[13] A

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[21] 42020016764.1 [22] 24.09.2020

[30] 12.10.2007 US,99866807 P
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[54] IMPROVED METHODS OF PRODUCING RPE CELLS AND COMPOSITIONS OF
RPE CELLS

製備 RPE 細胞和 RPE 細胞的組合物的改良方法

[71] Astellas Institute for Regenerative Medicine
33 Locke Drive
Marlborough, MA 01752
UNITED STATES OF AMERICA

[72] MALCUIT, Christopher
LEMIEUX, Linda
HOLMES, Willlliam
HUERTAS, Pedro
VILNER, Lucy

[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

[51] C12N 5/079 [11] 40027234
C12N 15/86 EP3635100 A1
[13] A

[25] EN

[21] 62020017035.0 [22] 29.09.2020

- [86] 04.05.2018 PCT/US2018/031009
[87] 08.11.2018 WO2018/204734
[30] 05.05.2017 US, 62/502,462
[54] COMPOSITIONS AND METHODS FOR EXPRESSING OTOFERLIN
表達耳畸蛋白的組合物和方法
[71] University of Florida Research Foundation, Incorporated
223 Grinter Hall
Gainesville FL 32611
UNITED STATES OF AMERICA

The Regents of the University of California
1111 Franklin Street, 12th Floor
Oakland, CA 94607-5200
UNITED STATES OF AMERICA
[72] BOYE, Sanford, L.
DYKA, Frank
HAUSWIRTH, William, W.
AKIL, Omar
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
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-

- [51] C12N 5/09 [11] 40027253
C12N 5/073 EP3710575 A1
[13] A
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- [51] C12N 5/10 [11] 40026815
C07K 16/46 CN111138543 A
[13] A
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- [51] C12N 5/10 [11] 40026862
C07K 16/28 CN111548415 A
[13] A
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- [51] C12N 5/10 [11] 40027154
C12N 15/13 EP3626825 A1
[13] A
-

- [51] C12N 5/10 [11] 40027164
C07K 16/28 EP3625255 A1
[13] A

[51]	C12N 5/10	[11]	40027191
	C12N 15/13		CN111108202 A
		[13]	A

[51]	C12N 5/10	[11]	40027221
	C12N 15/09		CN111344406 A
		[13]	A

[51]	C12N 5/10	[11]	40027259
	C07K 16/28		EP3710480 A1
		[13]	A

[51]	C12N 7/00	[11]	40027086
	A61K 39/00		CN111065408 A
		[13]	A

[51]	C12N 9/22	[11]	40026987
	A01K 67/027		EP3653048 A1
		[13]	A

[51]	C12N 9/22	[11]	40027079
	C12N 15/09		CN110914423 A
		[13]	A

[51]	C12N 9/22	[11]	40027126
	C12N 15/113		EP3635103 A1
	C12N 15/864		
		[13]	A

[25] EN

[21] 62020016685.3 [22] 23.09.2020

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[30] 05.06.2017 US, 62/515,468

22.09.2017 US, 62/562,058

[54] ENHANCED MODIFIED VIRAL CAPSID PROTEINS

增強的修飾病毒衣殼蛋白

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[72] LOILER, Scott, Allen

[74] MARKS & CLERK

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HONG KONG

[51]	C12N 9/22	[11]	40027138
	C12N 15/63		CN110914431 A
		[13]	A

[51]	C12N 9/52	[11]	40026919
	C07K 14/33		EP3650462 A1
		[13]	A

[51]	C12P 21/08	[11]	40027154
	C12N 15/13		EP3626825 A1
		[13]	A

[51]	C12P 21/08	[11]	40027191
	C12N 15/13		CN111108202 A
		[13]	A

[51]	C12Q 1/02	[11]	40027221
	C12N 15/09		CN111344406 A
		[13]	A

[51]	C12Q 1/06	[11]	40027088
	A61K 35/51		CN110996978 A
		[13]	A

[51]	C12Q 1/37	[11]	40027135
	G01N 33/50		EP3631444 A1
		[13]	A

[51]	C12Q 1/68	[11]	40027055
	G01N 21/64		EP3622272 A1

[13] A

[51] C12Q 1/68 [11] 40027100
G01N 33/48 EP3625358 A1

[13] A

[25] EN

[21] 62020016642.4 [22] 22.09.2020

[86] 17.05.2018 PCT/AU2018/050471

[87] 22.11.2018 WO2018/209398

[30] 17.05.2017 AU,2017901846

[54] BIOMARKERS AND USES THEREOF

生物標誌物及其用途

[71] Microbio Pty Ltd

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[72] HUYGENS, Flavia

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

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[51] C12Q 1/6806 [11] 40027209
EP3710597 A1

[13] A

[25] EN

[21] 62020016893.3 [22] 27.09.2020

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[30] 13.08.2018 GB,1813171.4

20.05.2019 GB,1907101.8

[54] SEQUENCING ALGORITHM

測序算法

[71] LONGAS TECHNOLOGIES PTY LTD

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[72] IMELFORT, Michael

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BURKE, Catherine M

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[51]	C12Q 1/6827 C12N 5/073 C12Q 1/6883	[11]	40026861 EP3633048 A1
		[13]	A
[25]	EN		
[21]	42020016867.2	[22]	25.09.2020
[30]	27.03.2013 GB,201305588 10.01.2014 GB,201400397		
[54]	ASSESSMENT OF RISK OF ANEUPLOIDY 非整倍體的風險評估		
[71]	BlueGnome Ltd CPC4, Capital Park, Fulbourn Cambridge, Cambridgeshire CB21 5XE UNITED KINGDOM		
[72]	Alan HANDYSIDE		
[74]	DEACONS 5th Floor, Alexandra House Central HONG KONG		

[51]	C12Q 1/6851 C12Q 1/6886	[11]	40026988 CN111647657 A
		[13]	A

[51]	C12Q 1/6855 C12Q 1/6869	[11]	40027193 CN110997937 A
		[13]	A

[51]	C12Q 1/6869 C12Q 1/6855	[11]	40027193 CN110997937 A
		[13]	A
[25]	EN		
[21]	62020016826.3	[22]	25.09.2020
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[87]	21.03.2019 WO2019/055715		
[30]	15.09.2017 US,62/559,448 12.09.2018 US,16/129,099		
[54]	UNIVERSAL SHORT ADAPTERS WITH VARIABLE LENGTH NON-RANDOM UNIQUE MOLECULAR IDENTIFIERS 具有可變長度非隨機獨特分子標識符的通用短銜接子		

- [71] Illumina, Inc.
伊鲁米那股份有限公司
5200 Illumina Way
San Diego, CA 92122
UNITED STATES OF AMERICA
- [72] ZHAO, Chen 赵晨
WU, Kevin 凯文·吴
CHUANG, Han-Yu 庄涵宇
LOCOCO, Jennifer 詹妮弗·洛科科
SO, Alex A·索
BAKER, Dwight 德怀特·贝克
SINGER, Tatjana 塔加纳·辛格
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

-
- [51] C12Q 1/6874 [11] 40027185
B01J 19/00 CN111065453 A
[13] A
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- [51] C12Q 1/6883 [11] 40026861
C12Q 1/6827 EP3633048 A1
[13] A
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- [51] C12Q 1/6886 [11] 40026769
G01N 33/574 CN111607647 A
A61K 45/00
A61K 31/404
A61P 35/00
A61P 35/02
[13] A

[25] ZH

[21] 42020016528.0 [22] 21.09.2020

[30] 24.02.2019 US, 62/809,735
06.11.2019 US, 62/931,773
16.02.2020 CN, 202010094504.X

[54] TREATMENT METHODS AND BIOMARKERS FOR MDM2 INHIBITORS
MDM2 抑制劑的治療方法和生物標誌物

[71] ASCENTAGE PHARMA (SUZHOU) CO., LTD.
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[51]	C12Q 1/6886	[11]	40026983
	C12N 15/11		CN111635938 A
		[13]	A

[25] ZH

[21] 42020017161.9 [22] 30.09.2020

[54] TUMOR DETECTION REAGENT AND KIT

一種腫瘤檢測試劑及試劑盒

[71] 廣州市康立明生物科技有限責任公司

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[72] 趙榮淞

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[74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED

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灣仔港灣道 18 號

中環廣場 1903 室

[51]	C12Q 1/6886	[11]	40026985
	C12N 15/11		CN111676287 A
		[13]	A

[25] ZH

[21] 42020017163.5 [22] 30.09.2020

[54] GENE MARKER COMBINATION AND USE THEREOF

一種基因標志物組合及其應用

[71] 廣州市康立明生物科技有限責任公司

中國

廣東省廣州市廣州高新技術產業開發區
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- [72] 吳孝林
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- [51] C12Q 1/6886 [11] 40026986
C12N 15/11 CN111662980 A
[13] A
- [25] ZH
[21] 42020017166.8 [22] 30.09.2020
- [54] LUNG CANCER DETECTION REAGENT AND KIT
一種肺癌檢測試劑及試劑盒
- [71] 廣州市康立明生物科技有限責任公司
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肖麗雯
鄒鴻志
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-
- [51] C12Q 1/6886 [11] 40026988
C12Q 1/6851 CN111647657 A
C12N 15/11
[13] A
- [25] ZH
[21] 42020017170.0 [22] 30.09.2020

- [54] LUNG CANCER DETECTION REAGENT AND KIT
一種肺癌檢測試劑及試劑盒
- [71] 廣州市康立明生物科技有限責任公司
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- [72] 吳孝林
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香港
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		[13]	A
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[51]	C12Q 1/6888 C12N 5/0775	[11]	40026924 CN111548990 A
		[13]	A
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[51]	C12R 1/07 A21D 2/00	[11]	40026984 EP3628164 A1
		[13]	A
-

[51]	C12R 1/85 C12N 1/16	[11]	40027207 CN111051498 A
		[13]	A
-

[51]	C12R 1/865 C12N 1/16	[11]	40027207 CN111051498 A
		[13]	A
-

[51] C21B 3/06 [11] 40026772
C21B 3/08 CN111254242 A
B01D 50/00
[13] A

[25] ZH
[21] 42020016531.4 [22] 21.09.2020

[54] ENVIRONMENTAL FRIENDLY TREATMENT METHOD FOR LIQUID STEEL SLAG
IN STEEL PLANT
一種煉鋼廠液態鋼渣環保處理方法

[71] XU HUAN
徐欢
中國
浙江省台州市临海市
杜桥镇杜西村

[72] WANG SHA SHA 王莎莎
YU AI HUA 余爱华

[74] 中國專利代理(香港)有限公司
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灣仔
港灣道 23 號鷹君中心 22 字樓

[51] C21B 3/08 [11] 40026772
C21B 3/06 CN111254242 A
[13] A

[51] C21B 3/08 [11] 40027211
C10J 3/00 CN111655870 A
[13] A

[25] EN
[21] 62020016900.6 [22] 27.09.2020

[86] 08.10.2018 PCT/IB2018/057782
[87] 11.04.2019 WO2019/069294
[30] 07.10.2017 GB,1716444.3

[54] APPARATUS FOR THE TREATMENT OF GRANULATED LIQUID SLAG IN A
HORIZONTAL FURNACE
用於處理水平爐中粒狀液渣的裝置

[71] NARASIMHAMURTHY, Prakashkumar
普拉卡什库玛·那拉斯姆哈默斯
H41, Du cane Court
Balham High Road, London SW17 7JT
UNITED KINGDOM

[72] NARASIMHAMURTHY, Prakashkumar 普拉卡什库玛·那拉斯姆哈默斯

[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building

121-125 Wing Lok Street, Sheung Wan
HONG KONG

[51]	C22C 21/02	[11]	40026819
			CN111041290 A
		[13]	A
[25]	ZH		
[21]	42020016767.4	[22]	24.09.2020
[54]	ALUMINUM ALLOY AND USE THEREOF		
	一種鋁合金及其應用		
[71]	比亞迪股份有限公司		
	中國		
	广东省深圳市坪山新区		
	比亞迪路 3009 号		
[72]	郭强		
	王梦得		
	杨涛		
	王榕		
	安维		
	付景松		
[74]	香港知識產權代理有限公司		
	香港		
	新界白石角香港科學園第三期		
	科技大道西 12 號 2 樓 230 室		

[51]	C23C 16/42	[11]	40027052
	H01L 21/205		CN111033692 A
		[13]	A

[51]	C23C 16/44	[11]	40027052
	H01L 21/205		CN111033692 A
		[13]	A

[51]	C30B 25/16	[11]	40027052
	H01L 21/205		CN111033692 A
		[13]	A

[51]	C30B 29/36	[11]	40027052
	H01L 21/205		CN111033692 A
		[13]	A

[51]	C40B 30/04	[11]	40027055
	G01N 21/64		EP3622272 A1
		[13]	A

[51]	C40B 50/14	[11]	40027055
	G01N 21/64		EP3622272 A1
		[13]	A

[51]	D03D 1/00	[11]	40026933
	G06F 3/044		EP3660642 A1
		[13]	A

[51]	E02F 3/36	[11]	40027112
			CN111279033 A
		[13]	A

[25] FR

[21] 62020016663.0 [22] 22.09.2020

[86] 10.10.2018 PCT/FR2018/052512

[87] 02.05.2019 WO2019/081831

[30] 26.10.2017 FR,1760095

[54] DEVICE FOR AUTOMATIC CONNECTION BETWEEN TOOL HOLDER AND TOOL
FOR CONSTRUCTION OR PUBLIC ENGINEERING MACHINERY
用於建築或公共工程機械的工具與工具架之間自動連接的裝置

[71] GROUPE MECALAC
麦拉克集团
2 Avenue du Pré de Challes, PAE Les Glaisins
74940 ANNECY LE VIEUX
FRANCE

[72] MARCHETTA, Henri 亨利·马尔切塔
BONI, Maxime 马克西姆·博尼
PUTOD, Nicolas 尼古拉·皮托

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

[51]	E04B 1/02	[11]	40026966
	E04B 2/92		EP3712341 A2
		[13]	A

[51]	E04B 1/348	[11]	40027049
	E05F 15/603		EP3642438 A2
		[13]	A

[51]	E04B 1/94	[11]	40027228
	F16L 5/04		CN111433417 A
		[13]	A
[25]	JA		
[21]	62020016920.4	[22]	28.09.2020
[86]	20.12.2018 PCT/JP2018/047033		
[87]	27.06.2019 WO2019/124504		
[30]	21.12.2017 JP,2017-245527		
[54]	PENETRATION PART FIREPROOF COATING MATERIAL		
	貫通部用耐火包覆件		
[71]	YOSHINO GYPSUM CO., LTD.		
	吉野石膏株式會社		
	Shin-Tokyo Bldg., 3-1, Marunouchi 3-chome		
	Chiyoda-ku, Tokyo 1000005		
	JAPAN		
	日本		
[72]	CHATANI, Yukiko 茶谷友希子		
	SEKI, Mariko 關真理子		
	HEBIISHI, Takahiro 蛇石貴宏		
	KURODA, Eiichi 黑田瑛一		
	OHUCHI, Wataru 大内涉		
	YAMASHITA, Takuji 山下琢治		
	YAMAKATA, Kouji 山片浩司		
[74]	范紀羅江律師行		
	香港		
	灣仔港灣道 6-8 號		
	瑞安中心 23 樓		

[51]	E04B 1/94	[11]	40027229
	F16L 5/04		CN111433418 A
		[13]	A
[25]	JA		
[21]	62020016921.2	[22]	28.09.2020
[86]	20.12.2018 PCT/JP2018/047034		
[87]	27.06.2019 WO2019/124505		
[30]	21.12.2017 JP,2017-245528		

- [54] FIREPROOF COATED STRUCTURE FOR PENETRATION PART
貫通部的耐火包覆構造
- [71] YOSHINO GYPSUM CO., LTD.
吉野石膏株式會社
Shin-Tokyo Bldg., 3-1, Marunouchi 3-chome
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- [72] CHATANI, Yukiko 茶谷友希子
SEKI, Mariko 關真理子
HEBIISHI, Takahiro 蛇石貴宏
KURODA, Eiichi 黑田瑛一
OHUCHI, Wataru 大内涉
YAMASHITA, Takuji 山下琢治
YAMAKATA, Kouji 山片浩司
- [74] 范紀羅江律師行
香港
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-
[51]	E04B 2/86	[11]	40026966
	E04B 2/92		EP3712341 A2
		[13]	A
-

[51]	E04B 2/92	[11]	40026966
	E04C 2/26		EP3712341 A2
	E04C 2/52		
	E04B 1/02		
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	F16S 1/02		
	E04B 5/32		
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		[13]	A
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[25]	EN		
[21]	42020017140.3	[22]	15.08.2017
[30]	07.04.2014 AU,2014901261		
	07.04.2014 AU,2014901260		
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	07.04.2014 AU,2014901244		
	07.04.2014 AU,2014901242		
[62]	15.08.2017 17108112.7		
[54]	SCREW PILE FOR SUPPORTING A BUILDING STRUCTURE		
	用於支撐建築結構的螺桿樁		

[71] NXT IP PTY LTD
41 Mordaunt Circuit
Canning Vale, WA 6155
AUSTRALIA

[72] LIM, Matakii O'Goshi

[74] UNION PATENT SERVICE CENTRE
Units E-F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

[51]	E04B 5/32	[11]	40026966
	E04B 2/92		EP3712341 A2
		[13]	A

[51]	E04C 2/26	[11]	40026966
	E04B 2/92		EP3712341 A2
		[13]	A

[51]	E04C 2/52	[11]	40026966
	E04B 2/92		EP3712341 A2
		[13]	A

[51]	E04C 5/16	[11]	40026966
	E04B 2/92		EP3712341 A2
		[13]	A

[51]	E04C 5/20	[11]	40026966
	E04B 2/92		EP3712341 A2
		[13]	A

[51]	E04F 15/02	[11]	40027212
			CN111433422 A
		[13]	A

[25] EN

[21] 62020016901.4 [22] 27.09.2020

[86] 17.09.2018 PCT/EP2018/075092

[87] 28.03.2019 WO2019/057672

[30] 22.09.2017 NL, 2019609

[54] PANEL AND COVERING
鑲板和覆蓋物

[71] I4F• LICENSING• NV
I4F 許可有限責任公司
25, Oude•Watertorenstraat
B-3930•Hamont-Achel
BELGIUM

[72] BOUCKÉ, Eddy Alberic 艾迪•艾爾波裡克•伯克

[74] MY IP FIRM LIMITED
Flat F, Floor 37, Tower 12, Park Central
9 Tong Tak Str, Tseung Kwan O
HONG KONG

[51] E04F 15/02 [11] 40027213
CN111566293 A
[13] A

[25] EN

[21] 62020016902.2 [22] 27.09.2020

[86] 09.01.2019 PCT/EP2019/050459

[87] 18.07.2019 WO2019/137964

[30] 09.01.2018 NL,2020256

[54] PANEL
鑲板

[71] I4F•LICENSING•NV
I4F 許可有限責任公司
25, Oude•Watertorenstraat
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[72] BOUCKÉ, Eddy Alberic 艾迪•艾爾波裡克•伯克

[74] MY IP FIRM LIMITED
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[51] E04G 1/02 [11] 40026958
E04G 11/48 EP3633119 A1
[13] A

[51] E04G 1/06 [11] 40026958
E04G 11/48 EP3633119 A1
[13] A

[51] E04G 11/48 [11] 40026958
E04G 25/02 EP3633119 A1
E04G 1/02

E04G 7/32
E04G 7/30
E04G 1/06
E04G 5/02
E04G 5/16

[13] A

[25] DE

[21] 42020017127.0 [22] 30.09.2020

[30] 04.10.2018 DE,102018217042.8

[54] HEAVY DUTY SCAFFOLDING TOWER WITH OPTIMIZED MODULAR
SCAFFOLDING STRUCTURE

具有優化的模塊化腳手架結構的重型腳手架塔

[71] PERI GMBH

Rudolf-Diesel-Strasse 19

89264 Weissenhorn

GERMANY

[72] MIKIC, Erzad

[74] UNITALEN ATTORNEYS AT LAW LIMITED

RM 1201, 12/F, GOLDEN ERA PLAZA

39-55 SAI YEE ST, MONGKOK KLN

HONG KONG

[51] E04G 25/02

E04G 11/48

[11] 40026958

EP3633119 A1

[13] A

[51] E04G 3/28

E04G 3/32

E04G 5/14

[11] 40026868

CN111648588 A

[13] A

[25] ZH

[21] 42020016885.4 [22] 25.09.2020

[54] ELEVATOR TOOLING WORKING PLATFORM

一種電梯工裝工作平台

[71] Dongguan Xingcheng Chaoyue Industrial Co., Ltd

东莞兴成超越实业有限公司

中國

东莞市茶山镇茶山村

塘环岭工业区

[72] Jiwei Wang 王继伟

CHAN SHU WA JACKSON 陈树华

[74] 航貝國際知識產權代理有限公司

香港

新界白石角香港科學園

第三期科技大道西 12 號 2 樓 230 室

[51]	E04G 3/28 E04G 5/00 E04G 3/32 E04G 5/14	[11]	40026869 CN111648587 A
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[25]	ZH		
[21]	42020016886.2	[22]	25.09.2020
[54]	TELESCOPIC ELEVATOR TOOLING WORKING PLATFORM 一種伸縮式電梯工裝工作平台		
[71]	Dongguan Xingcheng Chaoyue Industrial Co., Ltd 东莞兴成超越实业有限公司 中國 东莞市茶山镇茶山村 塘环岭工业区		
[72]	Jiwei Wang 王继伟		
[74]	競貝國際知識產權代理有限公司 香港 新界白石角香港科學園 第三期科技大道西 12 號 2 樓 230 室		

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[51]	E04G 3/32 E04G 3/28	[11]	40026869 CN111648587 A
		[13]	A

[51]	E04G 5/00 E04G 3/28	[11]	40026869 CN111648587 A
		[13]	A

[51]	E04G 5/02 E04G 11/48	[11]	40026958 EP3633119 A1
		[13]	A

[51]	E04G 5/14 E04G 3/28	[11]	40026868 CN111648588 A

[13] A

[51] E04G 5/14 [11] 40026869
E04G 3/28 CN111648587 A
[13] A

[51] E04G 5/16 [11] 40026958
E04G 11/48 EP3633119 A1
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[51] E04G 7/30 [11] 40026958
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[13] A

[51] E04G 7/32 [11] 40026958
E04G 11/48 EP3633119 A1
[13] A

[51] E04H 1/00 [11] 40026931
E04H 3/00 CN111206795 A
[13] A

[25] ZH

[21] 42020017071.0 [22] 30.09.2020

[54] BUILDING COMPLEX STRUCTURE
一種建築群結構

[71] XINJIANG TIANDI GROUP
新疆天地集团有限公司
中國
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新华南路 17 号 830002

[72] ZHENG, Daqing 郑大清

[74] 中國專利代理(香港)有限公司
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[51] E04H 1/00 [11] 40027049
E05F 15/603 EP3642438 A2
[13] A

[51]	E04H 3/00	[11]	40026931
	E04H 1/00		CN111206795 A
		[13]	A

[51]	E05C 17/32	[11]	40026922
			CN111577038 A
		[13]	A

[25] ZH

[21] 42020017022.3 [22] 29.09.2020

[30] 18.02.2019 NZ,750782

[54] WINDOW STAY AND WINDOW
窗撐和窗戶

[71] ASSA ABLOY New Zealand Limited
6 Armstrong Road
Albany North Shore City 0632
NEW ZEALAND

[72] Susan Myrtle BROWNLIE
Hidetoshi KASUGA

[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

[51]	E05F 15/603	[11]	40027049
	G05B 19/19		EP3642438 A2
	E04H 1/00		
	E04B 1/348		
	B60L 3/00		
	H02P 29/024		
		[13]	A

[25] EN

[21] 62020016249.8 [22] 15.09.2020

[86] 21.06.2018 PCT/US2018/038742

[87] 27.12.2018 WO2018/237139

[30] 22.06.2017 US,62/523,409

[54] CONTROL ELEMENTS FOR TRACKING AND MOVEMENT OF FURNITURE AND
INTERIOR ARCHITECTURAL ELEMENTS
用於家具和室內建築部件的追蹤和移動的控制部件

[71] ORI INC.
12 CHANNEL STREET SUITE 502
BOSTON, MA 02210
UNITED STATES OF AMERICA

[72] BEAN, CHAD
RUBIO, CARLOS
LARREA-TAMAYO, HASIER
DE CASADEVANTE, IVAN FERNANDEZ
[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] E06B 11/08 [11] 40027215
G07C 9/00 EP3662454 A1
[13] A

[51] F02D 35/02 [11] 40027081
G01L 27/00 CN110914659 A
[13] A

[51] F03B 17/06 [11] 40026807
GB2577849 A
[13] A

[25] EN
[21] 42020016731.0 [22] 23.09.2020
[54] HYDROELECTRIC GENERATOR
水力發電機
[71] MICROTURBINE CONSULTING LTD
Upper Dale Terrace, Dale Street, Naunton
Cheltenham, Gloucestershire, GL54 3AU
UNITED KINGDOM
[72] RICHARD HUGH CAMERON BENTALL
[74] EVOLUTION IP LIMITED
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

[51] F16H 57/031 [11] 40026799
F16H 57/032 EP3705754 A1
[13] A

[25] DE
[21] 42020016700.5 [22] 23.09.2020
[54] POSITIONING VALVE REDUCTION GEARING
定位閥減速齒輪
[71] Gruner AG
Bürglestrasse 15-17

78564 Wehingen
GERMANY

- [72] Dillinger, Kevin
Spreitzer, Wolfgang
- [74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

-
[51]	F16H 57/032	[11]	40026799
	F16H 57/031		EP3705754 A1
		[13]	A
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[51]	F16L 5/04	[11]	40027228
	E04B 1/94		CN111433417 A
		[13]	A
-

[51]	F16L 5/04	[11]	40027229
	E04B 1/94		CN111433418 A
		[13]	A
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[51]	F16S 1/02	[11]	40026966
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		[13]	A
-

[51]	F41B 11/55	[11]	40027090
	F41B 11/643		EP3686543 A1
	F41B 11/70		
		[13]	A

[25] JA

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[54] DEVICE FOR STOPPING FUNCTION FOR INHIBITING FIRING OF SHELLS
打空槍防止功能停止裝置

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		[13]	A

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[54] DEVICE FOR INHIBITING FIRING OF SHELLS IN AN ELECTRIC GUN
電動槍中之打空槍防止裝置

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[51]	G01C 21/34	[11]	40026900
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[54] AUXILIARY VEHICLE NAVIGATION METHOD AND SYSTEM

一種輔助車輛導航方法和系統

[71] Alibaba Group Holding Limited

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[51] G01D 21/02

[11] 40026794

G04B 47/06

CN111103785 A

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B65D 88/74

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[54] VIBRATORY FLOW METER WITH MULTICHANNEL FLOW TUBE

具有多通道流管的振動流量計

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[54] VIBRATORY METER WITH POINTED FLOW TUBE
具有尖頭流管的振動計

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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] G01F 1/84 [11] 40027219
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[54] MULTICHANNEL FLOW TUBE WITH SUPPORTS
具有支撐件的多通道流管

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[54] METHOD FOR MONITORING A CYLINDER PRESSURE SENSOR
用於監控氣缸壓力傳感器的方法

[71] MTU FRIEDRICHSHAFEN GMBH
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[72] FRANK, Tobias
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[54] SYSTEMS AND DEVICES FOR HIGH-THROUGHPUT SEQUENCING WITH
SEMICONDUCTOR-BASED DETECTION
利用基於半導體的檢測的高通量測序系統和設備

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[51]	G01N 21/64	[11]	40027069
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[54] GAMETE-SECRETED GROWTH FACTORS

配子分泌的生長因子

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[51] G01N 33/50 [11] 40027135
A61P 35/00 EP3631444 A1
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[54] BIOMARKERS AND PATIENT SELECTION STRATEGIES
生物標誌物和患者選擇策略

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[72] HASSIG, Christian, Andrew
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[74] CHAN, TANG & KWOK
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[54] METHODS AND APPARATUS FOR SAMPLE ANALYSIS USING LATERAL FLOW
用於使用側流進行樣品分析的方法和設備

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[51] G01N 33/543 [11] 40026921
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[54] NANOPLASMONIC QUANTIFICATION OF TUMOR-DERIVED EXTRACELLULAR
VESICLES IN PLASMA MICROSAMPLES

血漿微量樣品中腫瘤源性細胞外囊泡的納米等離激元定量

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[51]	G01N 33/574	[11]	40027176
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[51]	G01N 33/66	[11]	40026809
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[54] METHOD FOR TRANSMITTING A GLUCOSE MEASURE AND HANDHELD
GLUCOSE METER
用於傳輸葡萄糖測量的方法和手持葡萄糖計

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EP3660512 A1
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[54] NONALCOHOLIC FATTY LIVER DISEASE (NAFLD) AND NONALCOHOLIC
STEATOHEPATITIS (NASH) BIOMARKERS AND USES THEREOF
非酒精性脂肪肝疾病 (NAFLD) 和非酒精性脂肪性肝炎 (NASH) 生物標記及其用途

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[51] G01N 33/68 [11] 40026831
A61K 31/727 CN110927385 A
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[54] EARLY DETECTION OF PREECLAMPSIA
先兆子癇的早期檢測

[71] IGENOMIX, S.L.
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- [54] IDENTIFYING PEPTIDES AT THE SINGLE MOLECULE LEVEL
在單分子層面鑑定肽
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[51]	G01N 33/72	[11]	40027001
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- [54] MARKERS FOR DIAGNOSING ANGIOSTENOSIS AND USE THEREOF
用於診斷血管狹窄疾病的生物標誌物及其用途
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05.10.2018 US,62/741,812

[54] SYSTEM AND METHOD FOR SEQUESTERED WASH BUFFERED REUSE
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	A61B 18/12		CN110960314 A
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[51]	G01R 31/28	[11]	40027153
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[54] USE OF MULTICORE PROCESSOR TO MITIGATE COMMON MODE COMPUTING
FAULTS

使用多核處理器減輕共模計算故障

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[51]	G01S 1/00	[11]	40027236
	G06F 16/29		CN111095012 A
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[54] ENABLING AND DISABLING LOCATION SHARING BASED ON
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基於環境信號來啟用或者禁用位置共享

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微软技术许可有限责任公司
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EP3635471 A1
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- [54] AUGMENTED REALITY SYSTEM
增強現實系統
- [71] Wave Optics Ltd
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[54] ELECTRO-OPTIC DISPLAYS
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[54] FORMULATIONS USABLE IN ADDITIVE MANUFACTURING OF A THREE-DIMENSIONAL OBJECT MADE OF A SOFT MATERIAL
用於增材製造由柔軟材料製成的三維物體的配方

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[54] TIMEPIECE SETTING DEVICE WITH HARMONIC OSCILLATOR HAVING
ROTATING WEIGHTS AND A COMMON RECOIL STRENGTH
帶有具有旋轉重錘和共同返回力的諧波振蕩器的鐘錶調校設備

[71] MANUFACTURE D'HORLOGERIE AUDEMARS PIGUET SA
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[30] 12.10.2018 EP,18200130.5
[54] DEVICE FOR ADJUSTING A RETROGRADE TIMEPIECE DISPLAY
用於調節逆行鐘錶顯示機構的裝置
[71] BLANCPAIN SA
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[51] G04B 19/00 [11] 40027005
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[21] 42020017444.9 [22] 09.10.2020
[30] 13.04.2016 US,15/097,835
[54] PHYSICAL WATCH HANDS FOR A COMPUTERIZED WATCH
計算機化手錶的物理手錶指針
[71] Google LLC
1600 Amphitheatre Parkway
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[51] G04B 21/08 [11] 40026792
G04B 37/00 CN1111103783 A
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[25] ZH
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[54] STRIKING OR MUSICAL WATCH PROVIDED WITH AT LEAST ONE ACOUSTIC
RADIATING MEMBRANE AND METHOD FOR MANUFACTURING THE MEMBRANE
設有至少一個聲輻射膜的報時或音樂手錶及製造該膜的方法

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[54] METHOD FOR THE BROADCASTING, BY A WATCH, OF AN INFORMATIVE
MESSAGE RELATING TO AN EVALUATION OF THE QUALITY OF LIFE OF A
WEARER OF SAID WATCH
通過手錶傳遞與手錶佩戴者生活質量評估有關的信息的方法

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[54] POINT STABILIZATION CONTROL METHOD AND DEVICE FOR MOBILE
ROBOT

移動機器人的點鎮定控制方法及裝置

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[51]	G06F 1/3206 G06F 1/329 G06F 9/455	[11]	40026981 CN110955320 A
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[54]	RACK POWER CONSUMPTION MANAGEMENT EQUIPMENT, SYSTEM AND METHOD 一種機架功耗管理設備、系統和方法		
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[51]	G06F 1/329 G06F 1/3206	[11]	40026981 CN110955320 A
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[51]	G06F 11/00 G01R 31/28	[11]	40027153 CN111213062 A
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[21]	42020016850.8	[22]	25.09.2020

[54] SERVICE EXCEPTION PROCESSING METHOD AND APPARATUS, AND
COMPUTING DEVICE

一種服務異常處理方法、裝置和計算設備

[71] Alibaba Group Holding Limited

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[54] EQUIPMENT EXCEPTION DETECTION METHOD AND DEVICE

設備異常的檢測方法及裝置

[71] Alibaba Group Holding Limited

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[51] G06F 11/14 [11] 40026804
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[25] ZH

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[54] METHOD FOR QUICKLY RESTORING FACTORY SETTINGS OF OPERATING SYSTEM

一種作業系統快速恢復出廠設置的方法

[71] 晶晨半導體(上海)股份有限公司

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[25] FR

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[54] METHOD AND SYSTEM FOR A GEOGRAPHICAL HOT REDUNDANCY

用於地理熱冗餘的方法和系統

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[25] ZH

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[54] PROCESS MONITORING METHOD AND DEVICE AND COMPUTING EQUIPMENT

一種進程監控方法、裝置以及計算設備

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[54] METHOD AND DEVICE FOR ACQUIRING HARDWARE PERFORMANCE DATA

一種硬件性能數據的獲取方法及裝置

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[54] SERVICE QUALITY TESTING METHOD AND SYSTEM FOR MULTI-SERVICE
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一種多業務系統的業務質量測試方法和系統

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[25] ZH

[21] 42020016857.3 [22] 25.09.2020

[54] MEMORY MANAGEMENT METHOD AND DEVICE

一種內存管理方法及裝置

[71] Alibaba Group Holding Limited

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[25] ZH

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[54] HOT PLUG METHOD, DEVICE AND SYSTEM OF PCIE EQUIPMENT
一種 PCIE 設備的熱插拔方法、裝置和系統

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[51] G06F 15/16 [11] 40026867
H04L 29/06 EP3627337 A1
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[21] 42020016882.1 [22] 25.09.2020

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[54] SYSTEMS AND METHODS FOR FRAME DUPLICATION AND FRAME EXTENSION
IN LIVE VIDEO ENCODING AND STREAMING
在實況視頻編碼和串流中用於幀複製和幀擴展的系統和方法

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[51] G06F 16/2458 [11] 40026956
G06Q 40/02 CN110992164 A
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[51] G06F 16/2458 [11] 40027013
A63F 13/798 CN111569435 A
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[54] WIRELESS SIGNAL DATA ACQUISITION AND EVALUATION METHOD AND
APPARATUS, MOBILE DEVICE POSITIONING METHOD AND STORAGE
MEDIUM

無線信號數據的採集和評估方法及裝置、移動設備的定位方法以及存儲介質

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[25] ZH

[21] 42020016930.8 [22] 28.09.2020

[54] DATA DISPLAY METHOD AND RELATED DEVICE
數據顯示方法和相關裝置

[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.

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[51]	G06F 16/26 G06F 8/10 G06F 8/34	[11]	40027246 EP3701392 A1
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[54] TRANSFORMING A SPECIFICATION INTO A PERSISTENT COMPUTER
PROGRAM
將規範轉換為持久性計算機程序

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[25] ZH

[21] 42020012947.6 [22] 30.07.2020

[54] ASSET SUBSCRIPTION METHOD AND DEVICE BASED ON BLOCK CHAIN,
AND ELECTRONIC EQUIPMENT

一種基於區塊鏈的資產申購方法、裝置及電子設備

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G06Q 50/18

[13] A

[25] ZH

[21] 42020017121.3 [22] 30.09.2020

[54] INFORMATION PROCESSING METHOD, DEVICE AND EQUIPMENT

一種信息的處理方法、裝置及設備

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G06F 16/33 CN110968654 A
G06F 40/295

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[25] ZH

[21] 42020017146.0

[22] 30.09.2020

[54] METHOD, DEVICE AND SYSTEM FOR DETERMINING ADDRESS CATEGORY OF TEXT DATA

文本數據的地址類目確定方法、設備以及系統

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[51] G06F 16/29

G01S 1/00

[11] 40027236

CN111095012 A

[13] A

[51] G06F 16/33

G06F 16/29

[11] 40026969

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[13] A

[51] G06F 16/332

G06F 16/35

G06Q 40/08

[11] 40026751

CN110674267 A

[13] A

[25] ZH

[21] 42020010421.4

[22] 03.07.2020

[54] INFORMATION AUDITING METHOD AND DEVICE BASED ON QUESTION-ANSWER INTERACTION MODE

基於問答交互方式的信息審核方法以及裝置

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[51] G06F 16/34 [11] 40026843
G06F 16/9535 CN110929021 A
G06F 16/9536
G06Q 30/02 [13] A

[25] ZH

[21] 42020016842.5 [22] 25.09.2020

[54] TEXT INFORMATION GENERATION METHOD AND TEXT INFORMATION
GENERATION DEVICE
文本信息生成方法和文本信息生成裝置

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[51] G06F 16/35 [11] 40026751
G06F 16/332 CN110674267 A
[13] A

[51] G06F 16/35 [11] 40027017
G06K 9/62 CN111597336 A
[13] A

[25] ZH

[21] 42020017663.4 [22] 12.10.2020

[54] METHOD AND APPARATUS FOR PROCESSING TRAINING TEXT, ELECTRONIC
DEVICE AND READABLE STORAGE MEDIUM

訓練文本的處理方法、裝置、電子設備及可讀存儲介質

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[51] G06F 16/435 [11] 40026873
G06F 9/451 CN111339328 A
G06F 16/9535
G06Q 30/06

[13] A

[25] ZH

[21] 42020016896.1 [22] 27.09.2020

[54] OBJECT PUSHING METHOD, SYSTEM, DEVICE, TERMINAL AND STORAGE
MEDIUM

一種對象推送方法、系統、裝置、終端及存儲介質

[71] Beijing Xingxuan Technology Co., Ltd.

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[51] G06F 16/901 [11] 40026757
G06Q 40/02 CN110717820 A
[13] A

[51] G06F 16/901 [11] 40026917
G06F 21/60 CN110968743 A
G06F 21/62 [13] A

[25] ZH
[21] 42020017005.8 [22] 29.09.2020

[54] DATA STORAGE METHOD AND DEVICE FOR PRIVATE DATA, AND DATA
READING METHOD AND DEVICE FOR PRIVATE DATA
針對隱私數據的數據存儲、數據讀取方法及裝置

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[51] G06F 16/903 [11] 40026952
G06F 21/62 CN110990650 A
[13] A

[25] ZH
[21] 42020017118.9 [22] 30.09.2020

[54] METHOD AND SYSTEM FOR JUDGING MAXIMUM VALUES IN PRIVATE DATA
HELD BY MULTIPLE DATA TERMINALS
判斷多個數據終端持有隱私數據中極大值的方法及系統

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[51] G06F 16/953 [11] 40026845
G06F 16/955 CN110929129 A
G06F 40/284
[13] A

[25] ZH
[21] 42020016844.1 [22] 25.09.2020

[54] INFORMATION DETECTION METHOD AND DEVICE, AND MACHINE READABLE
STORAGE MEDIUM
一種信息檢測方法、設備及機器可讀存儲介質

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[51] G06F 16/953 [11] 40026935
G06F 21/62 CN110990681 A
G06Q 40/02
[13] A

[25] ZH
[21] 42020017084.3 [22] 30.09.2020

[54] PRIVATE DATA QUERY METHOD, SYSTEM AND DEVICE
私有數據查詢方法、系統及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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G06F 16/34 CN110929021 A
[13] A

[51] G06F 16/9535 [11] 40026844
G06Q 30/06 CN110929138 A
[13] A

[25] ZH

[21] 42020016843.3 [22] 25.09.2020

[54] RECOMMENDATION INFORMATION GENERATION METHOD, DEVICE AND
EQUIPMENT AND STORAGE MEDIUM
推薦信息生成方法、裝置、設備及存儲介質

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[51] G06F 16/9535 [11] 40026846
G06F 16/9537 CN110929179 A
[13] A

[51] G06F 16/9535 [11] 40026851
G06Q 30/06 CN110929139 A
[13] A

[25] ZH

[21] 42020016854.0 [22] 25.09.2020

[54] SEARCH RECOMMENDATION METHOD AND DEVICE
搜索推薦方法及裝置

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[51]	G06F 16/9535	[11]	40026873
	G06F 16/435		CN111339328 A
		[13]	A

[51]	G06F 16/9536	[11]	40026843
	G06F 16/34		CN110929021 A
		[13]	A

[51]	G06F 16/9536	[11]	40027255
	H04L 12/58		CN110945841 A
		[13]	A

[51]	G06F 16/9537	[11]	40026846
	G06F 16/9535		CN110929179 A
	G06Q 10/04		
		[13]	A

[25] ZH

[21] 42020016847.4 [22] 25.09.2020

[54] TRAVEL DATA PROCESSING METHOD AND DEVICE AND ELECTRONIC EQUIPMENT

一種出行數據的處理方法、裝置及電子設備

[71] Alibaba Group Holding Limited

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[51]	G06F 16/955	[11]	40026752
	G06F 40/109		CN110674617 A
		[13]	A

[51]	G06F 16/955	[11]	40026845
	G06F 16/953		CN110929129 A
		[13]	A

[51]	G06F 17/30	[11]	40027248
	G06F 8/34		EP3635537 A1
		[13]	A

[51]	G06F 17/50	[11]	40027155
	H04L 9/00		EP3707623 A1
		[13]	A

[25] EN

[21] 62020016750.5 [22] 24.09.2020

[86] 29.10.2018 PCT/IB2018/058432

[87] 16.05.2019 WO2019/092542

[30] 09.11.2017 GB,201718505

30.11.2017 GB,201719998

13.12.2017 GB,201720768

02.02.2018 GB,201801753

10.04.2018 GB,201805948

20.04.2018 GB,201806444

[54] SYSTEM FOR SIMPLIFYING EXECUTABLE INSTRUCTIONS FOR OPTIMISED
VERIFIABLE COMPUTATION

用於簡化可執行指令以優化可驗證計算的系統

[71] NCHAIN HOLDINGS LIMITED

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[51] G06F 17/50 [11] 40027159
H04L 9/32 EP3707855 A1
[13] A

[51] G06F 21/10 [11] 40027036
G06Q 20/38 CN110809762 A
[13] A

[25] EN

[21] 62020012954.7 [22] 30.07.2020

[86] 20.05.2019 PCT/CN2019/087600

[87] 25.07.2019 WO2019/141291

[54] IDENTIFYING COPYRIGHTED MATERIAL USING EMBEDDED COPYRIGHT
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[71] Alibaba Group Holding Limited

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[51] G06F 21/30 [11] 40026943
CN110990804 A
[13] A

[25] ZH

[21] 42020017093.4 [22] 30.09.2020

[54] RESOURCE ACCESS METHOD, DEVICE AND EQUIPMENT

資源訪問方法、裝置及設備

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[51]	G06F 21/30	[11]	40027035
	G06Q 20/38		CN110753944 A
		[13]	A

[51]	G06F 21/33	[11]	40027010
	G06F 21/57		CN111597537 A
		[13]	A

[25] ZH

[21] 42020017656.8 [22] 12.10.2020

[54] CERTIFICATE ISSUING METHOD BASED ON BLOCK-CHAIN NETWORK,
RELATED APPARATUS AND MEDIUM

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	G06N 5/00		CN110990829 A
	G06N 20/00		
		[13]	A

[25] ZH

[21] 42020017083.5 [22] 30.09.2020

[54] METHOD, DEVICE AND EQUIPMENT FOR TRAINING GBDT MODEL IN
TRUSTED EXECUTION ENVIRONMENT

在可信執行環境中訓練 GBDT 模型的方法、裝置及設備

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[51]	G06F 21/53	[11]	40027012
	G06F 21/60		CN111597567 A
		[13]	A

[51]	G06F 21/55	[11]	40027034
	H04L 9/32		CN110730963 A
		[13]	A
[25]	EN		
[21]	62020011864.9	[22]	20.07.2020
[86]	27.11.2018 PCT/CN2018/117548		
[87]	18.04.2019 WO2019/072275		
[54]	SYSTEM AND METHOD FOR INFORMATION PROTECTION 用於信息保護的系統和方法		
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[51]	G06F 21/56	[11]	40026932
	G06F 21/57		EP3633531 A1
	G06F 8/53		
		[13]	A
[25]	EN		
[21]	42020017075.1	[22]	30.09.2020
[30]	01.10.2018 US,16/148,730		

[54] DETERMINING SECURITY RISKS IN BINARY SOFTWARE CODE
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G06F 8/53 EP3633532 A1
[13] A

[25] EN

[21] 42020017104.9 [22] 30.09.2020

[30] 01.10.2018 US,16/148,690

[54] ANALYZING BINARY SOFTWARE CODE
分析二進制軟件代碼

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[13] A

[51] G06F 21/57 [11] 40027010
G06F 21/33 CN111597537 A
[13] A

[51] G06F 21/60 [11] 40026756
G06F 21/62 CN110717186 A

[13] A

[25] ZH

[21] 42020011388.4

[22] 16.07.2020

[54] DATA PROCESSING METHOD AND DEVICE AND ELECTRONIC EQUIPMENT

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[11] 40026779

CN110942147 A

[13] A

[51] G06F 21/60

G06F 21/62

G06N 20/00

[11] 40026905

CN110955907 A

[13] A

[25] ZH

[21] 42020016980.3

[22] 28.09.2020

[54] MODEL TRAINING METHOD BASED ON FEDERATED LEARNING

一種基於聯邦學習的模型訓練方法

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[13] A

[51] G06F 21/60 [11] 40026914
G06F 21/62 CN110968885 A
[13] A

[25] ZH

[21] 42020017002.5 [22] 29.09.2020

[54] MODEL TRAINING DATA STORAGE METHOD AND DEVICE, ELECTRONIC
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[13] A

[51] G06F 21/60 [11] 40026918
G06F 21/62 CN110968886 A
G06N 20/00
[13] A

[25] ZH

[21] 42020017006.6 [22] 29.09.2020

[54] METHOD AND SYSTEM FOR SCREENING TRAINING SAMPLES OF MACHINE
LEARNING MODEL

機器學習模型的訓練樣本的篩選方法及其系統

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G06F 21/62 CN110990857 A
G06N 20/00

[13] A

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[21] 42020017087.6 [22] 30.09.2020

[54] MULTI-PARTY JOINT FEATURE EVALUATION METHOD AND DEVICE FOR
PROTECTING PRIVACY SECURITY
保護隱私安全的多方聯合進行特徵評估的方法及裝置

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G06F 21/53 CN111597567 A

[13] A

[25] ZH

[21] 42020017658.4 [22] 12.10.2020

[54] DATA PROCESSING METHOD AND DEVICE, NODE APPARATUS AND STORAGE
MEDIUM
數據處理方法、裝置、節點設備及存儲介質

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[51]	G06F 21/62	[11]	40026780
			CN110941854 A
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[25] ZH

[21] 42020016646.0 [22] 22.09.2020

[54] METHOD AND DEVICE FOR STORING AND RECOVERING PRIVATE DATA
BASED ON SECURE MULTI-PARTY CALCULATION
基於安全多方計算保存和恢復隱私數據的方法和裝置

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		[13]	A
[25]	ZH		
[21]	42020016981.1	[22]	28.09.2020
[54]	PRIVATE DATA PROCESSING METHOD AND DEVICE		
	一種隱私數據的處理方法及裝置		
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[25]	ZH		
[21]	42020016853.2	[22]	25.09.2020
[54]	CONTROL SYSTEM AND METHOD AND ELECTRONIC EQUIPMENT 控制系統、方法及電子設備		
[71]	Alibaba Group Holding Limited 阿里巴巴集团控股有限公司 開曼群島 英属开曼群岛 大开曼资本大厦一座四层 847 号邮箱		
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[51]	G06F 3/0354	[11]	40026933
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[21]	42020017081.9	[22]	30.09.2020
[54]	LARGE AREA TOUCH FABRIC 大面積觸摸織物		
[71]	Sanko Tekstil Isletmeleri San. Ve Tic. A.S. Organize Sanayi Bölgesi 3. Cadde 16400 Inegöl - Bursa TURKEY		
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[51]	G06F 3/0481	[11]	40026879
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[25] ZH

[21] 42020016852.4 [22] 25.09.2020

[54] ARTICLE PROCESSING METHOD AND DEVICE AND ELECTRONIC EQUIPMENT
物品處理方法、裝置及電子設備

[71] Alibaba Group Holding Limited
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[51]	G06F 40/109	[11]	40026752
	G06F 16/955		CN110674617 A
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[25] ZH

[21] 42020010422.2 [22] 03.07.2020

[54] DISEASE DISPLAY METHOD AND DEVICE IN HEALTH CHECK PROCESS
健康核査過程中的疾病展示方法以及裝置

[71] Alibaba Group Holding Limited

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[54] SCALABLE SYSTEMS AND METHODS FOR MONITORING AND CONCIERGE
SERVICE

用於監視和禮賓服務的可擴展系統和方法

[71] Latchable, Inc.

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[51]	G06F 8/10	[11]	40027246
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[51]	G06F 8/30	[11]	40026827
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[21]	42020016785.6	[22]	24.09.2020

[54] SOFTWARE DEVELOPMENT KIT CONFIGURATION METHOD, DEVICE AND SYSTEM

軟件開發工具包的配置方法、裝置和系統

[71] Alibaba Group Holding Limited

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[51]	G06F 8/34	[11]	40027246
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[21]	62020017074.9	[22]	30.09.2020

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[54] DATAFLOW GRAPH CONFIGURATION
數據流圖配置

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[51]	G06F 8/53	[11]	40026932
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[51]	G06F 8/53	[11]	40026946
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[51]	G06F 8/61	[11]	40026852
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[25] ZH

[21] 42020016855.7 [22] 25.09.2020

[54] METHOD, DEVICE AND SYSTEM FOR REALIZING MIGRATION OF
OPERATING SYSTEM
一種操作系統遷移的實現方法、裝置及系統

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G06F 8/61 CN110928557 A
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[25] ZH

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[54] METHOD AND APPARATUS FOR PREVIEWING TEXT DISPLAY EFFECT,
DEVICE AND STORAGE MEDIUM

文字顯示效果的預覽方法、裝置、設備及存儲介質

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[51] G06F 9/455 [11] 40026841
G06F 9/50 CN110928637 A
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[25] ZH

[21] 42020016840.9 [22] 25.09.2020

[54] LOAD BALANCING METHOD AND SYSTEM

負載均衡方法和系統

[71] Alibaba Group Holding Limited
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		[13]	A

[25] ZH

[21] 42020016862.3 [22] 25.09.2020

[54] WORK SET DIVISION METHOD AND SYSTEM
工作集劃分方法和系統

[71] Alibaba Group Holding Limited
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[25] ZH

[21] 42020017149.4 [22] 30.09.2020

[54] MIGRATION PROCESSING METHOD OF VIRTUAL MACHINE, STORAGE
MEDIUM AND COMPUTING EQUIPMENT
虛擬機的遷移處理方法、存儲介質、計算設備

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[51]	G06F 9/50	[11]	40026968
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[25] ZH

[21] 42020017145.2 [22] 30.09.2020

[54] RESOURCE SCALING METHOD AND DEVICE
資源伸縮方法及裝置

[71] Alibaba Group Holding Limited
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[51] G06F 9/50

[11] 40026980

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[25] ZH

[21] 42020017157.7

[22] 30.09.2020

[54] CACHE PROCESSING METHOD AND DEVICE, STORAGE MEDIUM, PROCESSOR
AND COMPUTING EQUIPMENT

緩存處理方法、裝置、存儲介質、處理器及計算設備

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[51] G06F 9/54

[11] 40026854

CN110928698 A

[13] A

[25] ZH

[21] 42020016858.1

[22] 25.09.2020

[54] DATA TRANSCIEIVING CONTROL METHOD AND DEVICE, COMPUTING
APPARATUS AND STORAGE MEDIUM

數據收發控制方法及裝置、計算設備和存儲介質

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[51] G06F 9/54 [11] 40026875
G06N 3/04 CN111694675 A
G06N 3/08

[13] A

[25] ZH

[21] 42020016898.7 [22] 27.09.2020

[54] METHOD AND DEVICE FOR SCHEDULING TASKS AND STORAGE MEDIUM
任務調度方法及裝置、存儲介質

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CN110991587 A

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[25] ZH

[21] 42020017110.6 [22] 30.09.2020

[54] RIDING CODE SCANNING STATE DETECTION METHOD, ELECTRONIC
EQUIPMENT AND READABLE STORAGE MEDIUM
乘車碼刷碼狀態的檢測方法、電子設備及可讀存儲介質

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H04L 29/06 CN110765842 A
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- [21] 42020012946.8 [22] 30.07.2020
- [54] IDENTITY RECOGNITION PREPROCESSING METHOD AND DEVICE, AND
IDENTITY RECOGNITION METHOD AND DEVICE
一種身份識別預處理、身份識別方法及設備
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- [54] VIDEO PROCESSING METHOD AND DEVICE, ELECTRONIC APPARATUS, AND
STORAGE MEDIUM
視頻處理方法及裝置、電子設備和存儲介質
- [71] Beijing Sensetime Technology Development Co., Ltd.
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[54] MONITORING METHOD AND SYSTEM, ELECTRONIC EQUIPMENT AND
STORAGE MEDIUM
監測方法及系統、電子設備和存儲介質

[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
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[54] SYSTEM AND METHOD FOR REVIEWING AND ANALYZING CYTOLOGICAL
SPECIMENS
用於查驗和分析細胞學標本的系統和方法

[71] Hologic, Inc.
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[54] VISUAL LOCALIZATION METHOD AND SYSTEM FOR VISUAL EDITING
可視化編輯的視覺定位方法和系統

[71] ZHUINENG ROBOTICS (SHANGHAI) CO., LTD.
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[51] G06K 9/00 [11] 40026948
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[54] LAMINATE ADJUSTMENT AND CONTROL EQUIPMENT, METHOD AND DEVICE
層板調控設備、方法及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] METHOD AND SYSTEM FOR CLOSE LOOP PERCEPTION IN AUTONOMOUS DRIVING VEHICLES
用於自動駕駛車輛中的閉環感知的方法和系統

[71] PlusAI Corp
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LIU, David Wanqian
DALY, JR., Timothy Patrick

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[54] OBJECT RE-IDENTIFICATION METHOD, DEVICE, STORAGE MEDIUM AND COMPUTER EQUIPMENT
對象再識別方法、裝置、存儲介質及計算機設備

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[54] METHOD AND DEVICE FOR CONSTRUCTING ISOLATED FOREST MODEL
BASED ON FEDERATED LEARNING

基於聯邦學習的孤立森林模型構建和預測方法和裝置

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[54] MODEL TRAINING METHOD AND SYSTEM, AND DISTRIBUTED PREDICTION
METHOD AND SYSTEM
模型訓練方法、分布式預測方法及其系統

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[54] MULTI-PARTY JOINT MODEL DATA PROCESSING METHOD AND DEVICE
多方聯合進行模型數據處理的方法及裝置

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[54] LOGISTIC REGRESSION MODELING SCHEME USING SECRETE SHARING
使用秘密共享的邏輯回歸建模方案

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[54] ADVERSARIAL GENERATIVE NETWORK TRAINING METHOD AND DEVICE FOR
PREVENTING PRIVACY LEAKAGE
防止隱私洩漏的對抗生成網絡的訓練方法及裝置
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[54] NEURAL NETWORK MODEL TRAINING METHOD AND DEVICE BASED ON
MULTI-PARTY SECURITY CALCULATION, AND MODEL PREDICTION METHOD

AND DEVICE

基於多方安全計算的神經網絡模型訓練及預測方法、裝置

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[54]	FOOD SAFETY SUPERVISION METHOD, DEVICE, EQUIPMENT AND SYSTEM BASED ON BLOCK CHAIN 基於區塊鏈的食品安全監管方法、裝置、設備及系統		
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[54]	ONLINE CAR-HAILING TRANSACTION DATA PROCESSING METHOD, DEVICE AND SYSTEM 一種網約車交易數據處理方法、裝置及系統		
[71]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 中國		

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[54] RISK MODEL TRAINING METHOD AND DEVICE

風險模型訓練方法以及裝置

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[54] WORK ORDER DELIVERY METHOD, DEVICE AND SYSTEM AND DATA

PROCESSING METHOD

工單的派送方法、裝置、系統及數據的處理方法

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[51] G06Q 10/10 [11] 40026898
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[54] ORDER COOPERATIVE PROCESSING METHOD AND DEVICE, EQUIPMENT AND
STORAGE MEDIUM

訂單的協同處理方法、裝置、設備和存儲介質

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[54] OFFICE RESOURCE MANAGEMENT SYSTEM, METHOD AND DEVICE

辦公資源的管理系統、方法及裝置

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[54] GROUP AUTHENTICATION METHOD AND DEVICE
團體認證方法及裝置

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G06Q 20/36 CN110914847 A
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[54] SYSTEMS AND METHODS FOR CONDUCTING TRANSACTIONS USING A
SURROGATE PIN
用於使用代理 PIN 實施交易的系統和方法

[71] JPMORGAN CHASE BANK, N.A.
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[51]	G06Q 20/22	[11]	40026778
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[54] TRANSFER PLATFORM, TRANSFER-IN OR TRANSFER-OUT ACCEPTANCE
MECHANISM, COMPUTER STORAGE MEDIUM AND EXECUTION METHOD
轉賬平台、轉入或轉出受理機構、計算機存儲介質及執行方法

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[51]	G06Q 20/32	[11]	40027099
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[51]	G06Q 20/34	[11]	40026909
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[54] ELECTRONIC RESOURCE PROCESSING METHOD AND DEVICE, SERVER AND
READABLE STORAGE MEDIUM

電子資源處理方法、裝置、服務器及可讀存儲介質

[71] Alibaba Group Holding Limited

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G06Q 20/32 CN110942304 A
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[54] PAYMENT RESULT OBTAINING METHOD AND DEVICE, PAYMENT EQUIPMENT
AND CASHIER EQUIPMENT
支付結果的獲取方法、裝置、支付設備和收銀設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] MULTI-PARTY-JOINT TRUSTED USER EVALUATION METHOD AND DEVICE
多方聯合進行可信用戶評估的方法及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54]	RISK PREVENTION AND CONTROL METHOD, DEVICE AND SYSTEM BASED ON MULTI-PARTY SECURITY CALCULATION 基於多方安全計算的風險防控方法、裝置和系統		
[71]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 中國 浙江省杭州市 西湖区西溪路 556 号 8 层 B 段 801-11		
[72]	刘昕纯 余幼民 洪进锦 李洁 冯力国		
[74]	博思佳知識產權代理有限公司 香港 新界北粉嶺聯合墟 綠悠軒 1 座 4 樓 C 室		
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[21]	42020017120.5	[22]	30.09.2020
[54]	EFFICIENT TRANSACTION METHOD AND DEVICE FOR REALIZING PRIVACY PROTECTION IN BLOCK CHAIN 在區塊鏈中實現隱私保護的高效交易方法及裝置		
[71]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 中國 浙江省杭州市 西湖区西溪路 556 号 8 层 B 段 801-11		
[72]	刘琦 闫莺 魏长征		

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[54] SYSTEM AND METHOD FOR BLOCKCHAIN-BASED DATA MANAGEMENT
用於基於區塊鏈的數據管理的系統和方法

[71] Alibaba Group Holding Limited
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[72] CHENG, Long 程龙
LI, Yanpeng 李艳鹏

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- [54] SYSTEMS AND METHODS FOR DYNAMIC INCLUSION OF ENHANCED DATA IN
TRANSACTIONS
用於在交易中動態包括增強數據的系統和方法
- [71] JPMORGAN CHASE BANK, N.A.
摩根大通國家銀行
383 Madison Avenue
New York, NY 10179
UNITED STATES OF AMERICA
- [72] SPECTOR, Howard H·斯佩科特
BEER, Allison A·比尔
MULLANEY, Craig C·穆拉尼
BRAHMBHATT, Vimal V·布拉姆巴特
SAMUELS, Brent B·萨缪尔
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG

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- [21] 42020010425.5 [22] 03.07.2020
- [54] RISK IDENTIFICATION METHOD AND DEVICE
風險識別方法和裝置
- [71] Alibaba Group Holding Limited
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[54] A DEVICE FOR GAMING
用於博弈的設備

[71] CFPH, LLC
110 E. 59TH STREET
NEW YORK, NY 10022
UNITED STATES OF AMERICA

[72] PAUL WILLIAMS
PHILLIP FLAHERTY
QUINTON SINGLETON
KATHLEEN TAM
MATTHEW MORRISSETTE

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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[54] CONCURRENT STATE MACHINE PROCESSING USING A BLOCKCHAIN
使用區塊鏈的併發狀態機處理

[71] NCHAIN HOLDINGS LIMITED
FITZGERALD HOUSE
44 CHURCH STREET, ST. JOHN'S
ARGENTINA

[72] KRAMER, DEAN

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
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[54] BEVERAGE CONTAINER REFUND QUALIFICATION'S VERIFICATION METHOD
AND SYSTEM AND REVERSE VENDING MACHINE
一種飲料瓶返現資格驗證方法及系統和飲料瓶回收機

[71] Tomra Recycling Technology (Xiamen) Co., Ltd
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361000 福建省廈門市中國(福建)自由貿易試驗區
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[54] MARKETING OBJECT DETERMINATION METHOD, MARKETING PROMOTION
METHOD AND RELATED DEVICES

一種營銷對象的確定方法、營銷推廣方法及相關裝置

[71] Alibaba Group Holding Limited

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[21] 42020016564.5

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[54] DATA PROCESSING SYSTEM, METHOD AND DEVICE AND ELECTRONIC EQUIPMENT

數據處理系統、方法、裝置及電子設備

[71] Alibaba Group Holding Limited

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[21] 42020016649.4

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[54] TRANSACTION GUARANTEE METHOD AND DEVICE

交易保障方法以及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

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[25] ZH

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[54] OBJECT SEARCHING METHOD AND DEVICE
對象搜索方法及裝置

[71] Alibaba Group Holding Limited
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Weihua LUO 骆卫华
Luo SI 司罗

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[25] ZH

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[54] ORDERING METHOD, ORDER DELIVERY METHOD, DEVICE AND SYSTEM
點單方法、訂單的配送方法、裝置及系統

[71] Rajax Network Technology (Shanghai) Co., Ltd.
拉扎斯网络科技(上海)有限公司
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上海市普陀区金沙江路 1518 弄
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[54]	METHOD FOR VERIFYING DATA SUBMITTED BY BIDDER IN UNTRUSTED NETWORK ENVIRONMENT AND COMPUTER-READABLE STORAGE MEDIUM 在不可信網絡環境中驗證競拍者提交數據的方法和計算機可讀存儲介質		
[71]	Du Xiaonan 杜晓楠 新加坡 新加坡大牌 233 碧山 22 街門牌 05-132		
[72]	Du Xiaonan 杜晓楠		
[74]	HK STANDARD INTELLECTUAL PROPERTY LIMITED 香港 中环干諾道中 64 号 中华厂商會大廈 21 樓		

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[54] STRATEGY RECOMMENDATION METHOD AND DEVICE BASED ON CREDIT SYSTEM

基於信用體系的策略推薦方法以及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

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[54] ASSET COMPENSATION METHOD AND DEVICE BASED ON BLOCK CHAIN, AND ELECTRONIC EQUIPMENT

基於區塊鏈的資產清償方法及裝置、電子設備

[71] Alibaba Group Holding Limited

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- [54] RISK PROCESSING METHOD AND DEVICE BASED ON CREDIT ORGANIZATION
基於信用組織的風險處理方法以及裝置
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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- [54] RESOURCE PROCESSING METHOD, DEVICE, EQUIPMENT AND SYSTEM
一種資源處理方法、裝置、設備及系統
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54]	TRANSACTION PROCESSING METHOD, DEVICE, SYSTEM AND EQUIPMENT BASED ON BLOCKCHAIN 基於區塊鏈的交易處理方法、裝置、系統及設備		
[71]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 中國 浙江省杭州市 西湖区西溪路 556 号 8 层 B 段 801-11		
[72]	李敏		
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[21]	42020012948.4	[22]	30.07.2020
[54]	BLOCKCHAIN-BASED ASSET QUERY METHOD AND DEVICE, AND ELECTRONIC EQUIPMENT 基於區塊鏈的資產查詢方法及裝置、電子設備		
[71]	Alibaba Group Holding Limited 阿里巴巴集团控股有限公司		

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G06Q 40/06

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[11] 40026904

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[13] A

[25] ZH

[21] 42020016978.7

[22] 28.09.2020

[54] BLOCKCHAIN SYSTEM AND OPERATION METHOD THEREOF, DEVICE AND EQUIPMENT

區塊鏈系統及其運行方法、裝置及設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

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[51] G06Q 40/04

G06Q 20/38

[11] 40026916

CN110969531 A

[13] A

[25] ZH
[21] 42020017004.1 [22] 29.09.2020
[54] BORROWING CERTIFICATE STORAGE AND ONLINE CERTIFICATE CHECKING
METHOD AND SYSTEM
借款存證、在線查證方法及其系統
[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
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[72] 徐惠
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[51] G06Q 40/04 [11] 40026953
G06Q 40/02 CN110992162 A
[13] A

[51] G06Q 40/04 [11] 40026956
G06Q 40/02 CN110992164 A
[13] A

[51] G06Q 40/04 [11] 40027015
H04L 9/32 CN111600720 A
[13] A

[51] G06Q 40/04 [11] 40027083
G06Q 40/06 CN110914860 A
[13] A

[25] EN
[21] 62020016616.8 [22] 22.09.2020
[86] 30.05.2018 PCT/SE2018/050541
[87] 06.12.2018 WO2018/222118
[30] 02.06.2017 US, 62/514170
[54] METHODS AND APPARATUSES FOR TRADING COMBINATIONS OF FINANCIAL
INSTRUMENTS
用於交易金融工具組合的方法和裝置
[71] NASDAQ TECHNOLOGY AB
TULLVAKTSVÄGEN 15

105 78 STOCKHOLM
SWEDEN

[72] LANTZ, Staffan

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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HONG KONG

[51] G06Q 40/06 [11] 40026778
G06Q 40/04 CN110942393 A
G06Q 20/22

[13] A

[25] ZH

[21] 42020016644.5 [22] 22.09.2020

[54] TRANSACTION PROCESSING METHOD AND DEVICE BASED ON MAIN
ACCOUNT AND SUB-ACCOUNT AND ELECTRONIC EQUIPMENT
基於主子賬戶的交易處理方法和裝置、電子設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[51] G06Q 40/06 [11] 40026824
G06Q 30/02 CN111626863 A
G06Q 10/06

[13] A

[25] ZH

[21] 42020016776.5 [22] 24.09.2020

[54] AN INTELLIGENT RECOMMENDATION METHOD FOR FINANCIAL PRODUCTS
一種金融產品的智能推薦方法

[71] BICAI BIG DATA TECHNOLOGY
北京比财数据科技有限公司
中國
北京市朝阳区
酒仙桥路甲 16 号将台新港中心 4 层 G

[72] 刘红跃
周士夺

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刘伟

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富輝商業中心 10 樓

[51]	G06Q 40/06	[11]	40027083
	G06Q 40/04		CN110914860 A
		[13]	A

[51]	G06Q 40/08	[11]	40026751
	G06F 16/332		CN110674267 A
		[13]	A

[51]	G06Q 40/08	[11]	40026752
	G06F 40/109		CN110674617 A
		[13]	A

[51]	G06Q 50/00	[11]	40027255
	H04L 12/58		CN110945841 A
		[13]	A

[51]	G06Q 50/12	[11]	40026872
	G06Q 30/06		CN111325612 A
		[13]	A

[51]	G06Q 50/18	[11]	40026955
	G06F 16/27		CN110990492 A
		[13]	A

[51]	G06Q 50/20	[11]	40026816
	G06K 9/00		CN111553323 A
		[13]	A

[51]	G06Q 50/26	[11]	40026750
	G06Q 10/06		CN110675028 A

[13] A

[51] G06Q 50/30 [11] 40026941
G06Q 20/38 CN110992037 A
[13] A

[51] G06Q 50/34 [11] 40026821
G07F 17/32 EP3627463 A1
[13] A

[51] G06T 11/20 [11] 40026879
G06F 16/26 CN111597249 A
[13] A

[51] G06T 15/00 [11] 40027260
G06T 19/00 EP3635687 A1
[13] A

[51] G06T 17/00 [11] 40027260
G06T 19/00 EP3635687 A1
[13] A

[51] G06T 19/00 [11] 40027260
G06T 17/00 EP3635687 A1
G06T 15/00
[13] A

[25] EN

[21] 62020017129.1 [22] 30.09.2020

[86] 08.05.2018 PCT/US2018/031554

[87] 15.11.2018 WO2018/208751

[30] 08.05.2017 US,US201762502865P

[54] SYSTEM AND METHODS FOR 3D MODEL EVALUATION
評估 3D 模型的系統和方法

[71] Physna Inc.
18 W. 7th Street 3rd Floor
Cincinnati, OH 45202
UNITED STATES OF AMERICA

[72] WARNER, Glenn
POWERS, Paul

[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG

[51] G07C 9/00 [11] 40026859
H04L 29/06 CN110930546 A
H04L 29/08

[13] A

[25] ZH

[21] 42020016864.9 [22] 25.09.2020

[54] INFORMATION PROCESSING METHOD, DEVICE AND SYSTEM, STORAGE
MEDIUM AND PROCESSOR
信息處理方法、裝置及系統、存儲介質、處理器

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
英属开曼群岛
大开曼资本大厦一座四层 847 号邮箱

[72] Yonggan HOU 侯永干

[74] 三友知識產權代理有限公司
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越秀大廈 6 樓 601 室

[51] G07C 9/00 [11] 40027215
E06B 11/08 EP3662454 A1

[13] A

[25] FR

[21] 62020016905.5 [22] 28.09.2020

[86] 01.08.2018 PCT/EP2018/070847

[87] 07.02.2019 WO2019/025482

[30] 01.08.2017 FR,1700810

[54] ASSEMBLY OF AUTOMATIC GATES COMPRISING SUBSTANTIALLY
IDENTICAL MOTOR ASSEMBLIES AND METHOD FOR PRODUCING SUCH AN
ASSEMBLY

包括大致相同的馬達組件的自動大門的組件和用於生產這種組件的方法

[71] Revenue Collection Systems France SAS
ZONE INDUSTRIELLE LES BORDES
91220 PLESSIS-PÂTE
FRANCE

[72] RAYNAL, Christophe
LEHNER, Franck

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road

Wanchai
HONG KONG

[51]	G07D 9/06	[11]	40026795 CN111640238 A
		[13]	A
[25]	ZH		
[21]	42020016689.0	[22]	23.09.2020
[30]	20.04.2017 US,15/492,764		
[54]	USE OF SPACERS TO ACCOMMODATE LESS THAN A CAPACITY NUMBER OF COINS IN A ROLL OF COINS IN A CASE 使用墊片來適應殼體內硬幣卷中少於一定數量的硬幣		
[71]	Numismatic Guaranty Corporation (NGC) 錢幣認證公司 (NGC) 5501 Communications Parkway Sarasota, Florida 34240 UNITED STATES OF AMERICA		
[72]	J·R·小雅娜瑞拉 林國楠 M·施皮格爾		
[74]	MARKS & CLERK Level 9, Cyberport 1 100 Cyberport Road, Pok Fu Lam HONG KONG		

[51]	G07F 17/00 B65G 1/04	[11]	40026886 CN111071681 A
		[13]	A

[51]	G07F 17/00 G16H 20/13	[11]	40026887 CN111063415 A
		[13]	A

[51]	G07F 17/32 G06Q 20/40	[11]	40026810 CN110930159 A
		[13]	A

[51]	G07F 17/32 G06Q 50/34	[11]	40026821 EP3627463 A1
		[13]	A
[25]	EN		

[21] 42020016771.6 [22] 24.09.2020
[30] 06.09.2012 US,201213605813
02.08.2013 US,201313958028
[54] WAGERING APPARATUS, METHODS AND SYSTEMS
下注裝置、方法以及系統
[71] Diogenes Limited
PO Box 227 Clinch'S House Lord Street
Douglas, IM 991RZ
UNITED KINGDOM
[72] MARANTELLI, Bernard J.
[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

[51] G07F 7/06 [11] 40026990
G06Q 30/00 CN111461745 A
[13] A

[51] G07F 9/00 [11] 40026948
G06K 9/00 CN110991273 A
[13] A

[51] G08B 1/08 [11] 40027084
G08B 13/24 CN111066069 A
H04Q 9/00
[13] A

[25] EN

[21] 62020016617.6 [22] 22.09.2020
[86] 16.07.2018 PCT/US2018/042273
[87] 17.01.2019 WO2019/014669
[30] 14.07.2017 US,62/532,881
[54] LOCKING DEVICE WITH TRACKING FUNCTIONALITY
具有追蹤功能的鎖具
[71] CABEAU, INC.
卡布公司
21700 Oxnard Street, Suite 900
Woodland Hills, CA 91367
UNITED STATES OF AMERICA
[72] STERNLIGHT, David Bret D·B·斯滕莱特
DIXON, Kevin K·狄克逊
WILKENING, John J·威尔克宁
CHRISTIANSEN, Troy Osmond T·O·克里斯琴森
CROSS, Joshua Seth Mark J·S·M·克罗斯

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51] G08B 13/24 [11] 40027084
G08B 1/08 CN111066069 A
[13] A

[51] G08G 1/01 [11] 40026774
CN110910634 A
[13] A

[25] ZH

[21] 42020016563.7 [22] 21.09.2020

[54] METHOD AND DEVICE FOR DESCRIBING TRAFFIC ROAD NETWORK
INFORMATION
一種交通路網信息的描述方法及裝置

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
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大开曼资本大厦一座四层 847 号邮箱

[72] Dan ZHAO 赵丹

[74] 三友知識產權代理有限公司
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[51] G08G 1/01 [11] 40026899
G08G 1/0967 CN110942623 A
[13] A

[25] ZH

[21] 42020016972.0 [22] 28.09.2020

[54] AUXILIARY TRAFFIC ACCIDENT PROCESSING METHOD AND SYSTEM
一種輔助交通事故處理方法和系統

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
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[72] Donglei WU 吴栋磊

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[51]	G08G 1/0967	[11]	40026899
	G08G 1/01		CN110942623 A
		[13]	A

[51]	G08G 1/0967	[11]	40026902
			CN110942652 A
		[13]	A
[25]	ZH		
[21]	42020016975.3	[22]	28.09.2020
[54]	METHOD AND DEVICE FOR OUTPUTTING ROAD SIGN INFORMATION		
	一種輸出道路標識信息的方法及裝置		
[71]	Alibaba Group Holding Limited		
	阿里巴巴集团控股有限公司		
	開曼群島		
	英属开曼群岛		
	大开曼资本大厦一座四层 847 号邮箱		
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	Donglei WU 吴栋磊		
[74]	三友知識產權代理有限公司		
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[51]	G08G 1/16	[11]	40027065
	G06K 9/20		EP3635625 A1
		[13]	A

[51]	G09B 15/06	[11]	40026883
	G10D 3/16		EP3671723 A1
		[13]	A

[51]	G09B 29/10	[11]	40027236
	G01S 1/00		CN111095012 A
		[13]	A

[51] G09G 3/34 [11] 40026776
G02F 1/167 CN111399303 A
[13] A

[51] G09G 3/34 [11] 40027133
G02F 1/1685 CN111615724 A
[13] A

[25] EN

[21] 62020016704.2 [22] 23.09.2020

[86] 22.01.2019 PCT/US2019/014485

[87] 25.07.2019 WO2019/144097

[30] 22.01.2018 US, 62/620129

12.09.2018 US, 16/128996

[54] ELECTRO-OPTIC DISPLAYS, AND METHODS FOR DRIVING SAME
電光顯示器以及用於驅動電光顯示器的方法

[71] E INK CORPORATION

伊英克公司

IP DEPARTMENT, 1000 TECHNOLOGY PARK DRIVE

BILLERICA, MASSACHUSETTS

UNITED STATES OF AMERICA

[72] SIM, TECK PING 辛德平

BEN-DOV, YUVAL Y·本-多夫

AU, JOANNA F. J·F·欧

CROUNSE, KENNETH R. K·R·可劳恩斯

[74] PANAWELL (HONG KONG) LIMITED

UNIT C, 19/F., GOLD UNION COMM. BLDG.

70-72 CONNAUGHT RD WEST, WESTERN

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[51] G09G 3/34 [11] 40027208
G02F 1/1685 CN111684513 A
[13] A

[25] EN

[21] 62020016892.5 [22] 27.09.2020

[86] 26.02.2019 PCT/US2019/019496

[87] 29.08.2019 WO2019/165400

[30] 26.02.2018 US, 62/634937

[54] ELECTRO-OPTIC DISPLAYS, AND METHODS FOR DRIVING SAME
電光顯示器和用於驅動電光顯示器的方法

[71] E INK CORPORATION

伊英克公司

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Billerica, Massachusetts 01821-4165

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[72] SIM, TECK PING 辛德平
BEN-DOV, YUVAL Y·本-多夫
HO, CHIH-HSIANG 何志祥

[74] PANAWELL (HONG KONG) LIMITED
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70-72 Connaught Rd West, Western
HONG KONG

[51] G10D 3/16 [11] 40026883
G09B 15/06 EP3671723 A1
[13] A

[25] EN

[21] 42020016945.6 [22] 28.09.2020

[30] 29.04.2008 US,125876
18.06.2008 US,132443

[54] BOW HOLD TRAINING DEVICE
弓形訓練設備

[71] Things 4 Strings, Llc
18 Korwel Circle East
West Orange, NJ 07052
UNITED STATES OF AMERICA

[72] KIMMONS, Ruth
BRONS, Martha

[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
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[51] G10K 15/04 [11] 40027111
A63H 3/28 CN111432903 A
[13] A

[51] G10L 13/08 [11] 40027204
G10L 25/30 EP3625791 A2
G06N 3/08 [13] A

[25] EN

[21] 62020016883.4 [22] 25.09.2020

[86] 17.05.2018 PCT/US2018/033167

[87] 22.11.2018 WO2018/213565

[30] 18.05.2017 US,201762508024P

[54] ARTIFICIAL INTELLIGENCE-BASED TEXT-TO-SPEECH SYSTEM AND
METHOD

基於人工智能的文本轉語音系統和方法

- [71] Telepathy Labs, Inc.
3001 N. Rocky Point Drive E. Suite 200
Tampa, Florida 33607
UNITED STATES OF AMERICA
- [72] REBER, Martin
AVIJEET, Vijeta
- [74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG

-
- [51] G10L 15/02 [11] 40026903
G10L 15/06 CN110942763 A
G10L 15/16

[13] A

[25] ZH

[21] 42020016976.1 [22] 28.09.2020

[54] VOICE RECOGNITION METHOD AND DEVICE
語音識別方法及裝置

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
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[72] Shiliang ZHANG 张仕良
Ming LEI 雷鸣
Yuan LIU 刘媛
Wei LI 李威

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- [51] G10L 15/06 [11] 40026858
CN110930991 A

[13] A

[25] ZH

[21] 42020016863.1 [22] 25.09.2020

[54] FAR-FIELD VOICE RECOGNITION MODEL TRAINING METHOD AND DEVICE
一種遠場語音識別模型訓練方法及裝置

[71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
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大开曼资本大厦一座四层 847 号邮箱

[72] Shaofei XUE 薛少飞
Zhang LIU 刘章
Tao YU 余涛
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[51]	G10L 15/06	[11]	40026903
	G10L 15/02		CN110942763 A
		[13]	A

[51]	G10L 15/06	[11]	40026936
	G10L 15/26		CN110992936 A
	G06N 20/00		
		[13]	A
[25]	ZH		
[21]	42020017085.0	[22]	30.09.2020
[54]	METHOD AND DEVICE FOR MODEL TRAINING BY USING PRIVATE DATA 使用私有數據來進行模型訓練的方法及裝置		
[71]	ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司 中國 浙江省杭州市 西湖区西溪路 556 号 8 层 B 段 801-11		
[72]	翁海琴		
[74]	博思佳知識產權代理有限公司 香港 新界北粉嶺聯合墟 綠悠軒 1 座 4 樓 C 室		

[51]	G10L 15/16	[11]	40026903
	G10L 15/02		CN110942763 A
		[13]	A

[51]	G10L 15/26	[11]	40026936
	G10L 15/06		CN110992936 A
		[13]	A

[51] G10L 19/00 [11] 40026789
G10L 19/032 CN110910894 A
[13] A

[51] G10L 19/02 [11] 40026789
G10L 19/032 CN110910894 A
[13] A

[51] G10L 19/032 [11] 40026789
G10L 19/02 CN110910894 A
G10L 19/20
G10L 19/22
G10L 19/00
H03M 7/40
[13] A

[25] ZH

[21] 42020016674.2 [22] 23.09.2020

[30] 18.10.2013 US, 61/892652

[54] CODING AND DECODING OF SPECTRAL PEAK POSITIONS
譜峰位置的編碼與解碼

[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
SE-164 83 STOCKHOLM
SWEDEN

[72] VOLODYA GRANCHAROV
SIGURDUR SVERRISSON

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] G10L 19/16 [11] 40026785
G10L 19/26 EP3627508 A1
G10L 21/0316
[13] A

[25] EN

[21] 42020016666.8 [22] 23.09.2020

[30] 03.12.2010 US, 61/419,747
11.11.2011 US, 61/558,286

[54] ADAPTIVE PROCESSING WITH MULTIPLE MEDIA PROCESSING NODES
具有多個媒體處理節點的自適應處理

[71] Dolby Laboratories Licensing Corp.
1275 Market Street
San Francisco, CA 94103
UNITED STATES OF AMERICA

[72] RIEDMILLER, Jeffrey
RADHAKRISHNAN, Regunathan
PRIBADI, Marvin
FARAHANI, Farhad
SMITHERS, Michael

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

[51]	G10L 19/20	[11]	40026789
	G10L 19/032		CN110910894 A
		[13]	A

[51]	G10L 19/22	[11]	40026789
	G10L 19/032		CN110910894 A
		[13]	A

[51]	G10L 19/26	[11]	40026785
	G10L 19/16		EP3627508 A1
		[13]	A

[51]	G10L 21/0316	[11]	40026785
	G10L 19/16		EP3627508 A1
		[13]	A

[51]	G10L 25/30	[11]	40027204
	G10L 13/08		EP3625791 A2
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[51]	G16B 20/00	[11]	40027053
	G16B 40/20		EP3622519 A1
		[13]	A

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[54] DEEP LEARNING-BASED ABERRANT SPLICING DETECTION
基於深度學習的異常剪接檢測

[71] Illumina, Inc.
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[72] JAGANATHAN, Kishore
FARH, Kai-How
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[74] MARKS & CLERK
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[51]	G16B 20/00	[11]	40027183
	G16B 40/30		EP3628099 A1
		[13]	A

[51]	G16B 20/20	[11]	40027054
	G16B 40/20		EP3622524 A1
		[13]	A

[51]	G16B 40/20	[11]	40027053
	G16B 20/00		EP3622519 A1
		[13]	A

[51]	G16B 40/20	[11]	40027054
	G16B 20/20		EP3622524 A1
		[13]	A

[25] EN

[21] 62020016296.9 [22] 16.09.2020

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[54] VARIANT CLASSIFIER BASED ON DEEP NEURAL NETWORKS
基於深度神經網路的變體分類器

[71] Illumina Inc.
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[72] WISE, Aaron
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[51] G16B 40/30 [11] 40027183
G16B 20/00 EP3628099 A1
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31.08.2018 US, 62/726,158

[54] DEEP LEARNING-BASED SPLICE SITE CLASSIFICATION
基於深度學習的剪接位點分類

[71] Illumina, Inc.
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[72] JAGANATHAN, Kishore
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[51] G16H 10/60 [11] 40027130
G16H 40/67 EP3695413 A1
[13] A

[51] G16H 20/13 [11] 40026887
G07F 17/00 CN111063415 A
[13] A

[25] ZH

[21] 42020016950.6 [22] 28.09.2020

[54] METHOD, SYSTEM AND DEVICE FOR ACCURATELY ADJUSTING OUTPUT
QUANTITY OF GRANULAR PREPARATION AND IMPLEMENTATION METHOD OF

DEVICE

用於精準調整顆粒型製劑的輸出量的方法、系統、裝置及裝置的實現方法

[71] ZHEJIANG ETHINK ELECTRONIC TECHNOLOGY CO., LTD.

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[74] 香港務本國際知識產權事務有限公司

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[51]	G16H 40/63	[11]	40026794
	G04B 47/06		CN1111103785 A
		[13]	A

[51]	G16H 40/67	[11]	40027130
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		[13]	A

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[30] 10.10.2017 EP,17306363.7

[54] PORTABLE MEDICAL DATA HUB

便攜式醫療數據集線器

[71] SANOFI

54 rue La Boétie

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[72] HELMER, Michael

[74] KWAN, WONG & PARTNERS

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54-62 Lockhart Road, Wanchai

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[51] G16H 50/20 [11] 40027130
G16H 40/67 EP3695413 A1
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[51] G16H 50/30 [11] 40026793
A61B 5/00 CN111105875 A
[13] A

[25] ZH

[21] 42020016687.4 [22] 23.09.2020

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[54] METHOD OF TRANSMISSION BY A WATCH OF AN INFORMATION MESSAGE
RELATING TO AN ASSESSMENT OF THE SLEEP QUALITY OF A USER OF
SAID WATCH

通過手錶傳遞與手錶使用者睡眠質量評估有關的信息的方法

[71] TISSOT S.A.
CHEMIN DES TOURELLES 17
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SWITZERLAND

[72] FRANZI Edoardo
DUNBAR Andrea
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[74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

[51] G21F 1/08 [11] 40027120
G21F 3/00 CN111201575 A
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[51] G21F 3/00 [11] 40027120
G21F 1/08 CN111201575 A
[13] A

[25] JA

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[86] 11.10.2018 PCT/JP2018/038006

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[54] SHIELD ADHESIVE HAVING NEUTRON SHIELDING PROPERTIES

具有中子屏蔽性能的屏蔽粘接劑

[71] NIPPON LIGHT METAL COMPANY, LTD.
日本輕金屬株式會社
1-1-13 Shimbashi, Minato-ku
Tokyo 1050004
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[72] 薄秀明
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高橋真樹
石川秀德

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128 Gloucester Road
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[51] G21K 1/00 [11] 40027172
G21K 5/04 CN110914922 A
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[25] EN

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[54] METHOD AND SYSTEM FOR SURFACE MODIFICATION OF SUBSTRATE FOR
ION BEAM TARGET
用於離子束靶襯底的表面修飾的方法和系統

[71] NEUTRON THERAPEUTICS, INC.
中子医疗股份有限公司
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- [72] PARK, William, H., JR. 小·W·H·帕克
LAMBERT, Mark 马克·兰伯特
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- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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Shatin, N.T.
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-
[51]	G21K 1/02 H01J 35/30	[11]	40026994 EP3640952 A1
		[13]	A
[25]	EN		
[21]	42020017355.7	[22]	09.10.2020
[30]	05.07.2012 US,201261668268P		
[54]	VARIABLE ANGLE COLLIMATOR 角度可變的準直器		
[71]	American Science & Engineering, Inc. 829 Middlesex Turnpike Billerica, MA 01821 UNITED STATES OF AMERICA		
[72]	ROMMEL, Martin		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		
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[51]	G21K 5/04 G21K 1/00	[11]	40027172 CN110914922 A
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[51] H01B 3/40 [11] 40027123
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[54] ISOTHERMAL ELECTRONS UTILIZE ENVIRONMENTAL HEAT ENERGY FOR
ENERGY RENEWAL TO GENERATE ELECTRICITY
等溫電子利用環境熱能更新能量發電
[71] LEE, James, Weifu
詹姆斯·偉甫·鄺
904 Lingale Arch
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UNITED STATES OF AMERICA
[72] LEE, James, Weifu 詹姆斯·偉甫·鄺
[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51] H01L 21/205 [11] 40027052
C23C 16/42 CN111033692 A
C23C 16/44
C30B 25/16
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[86] 06.08.2018 PCT/JP2018/029361
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[30] 30.08.2017 JP, 2017-165423
[54] VAPOR PHASE GROWTH METHOD
氣相生長方法

- [71] NuFlare Technology, Inc.
纽富来科技股份有限公司
8-1, Shinsugita-cho, Isogo-ku
Yokohama-shi, Kanagawa
JAPAN
- [72] DAIGO, Yoshiaki 醍醐佳明
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

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[51]	H01L 23/00	[11]	40027230
	H01L 27/146		CN111095558 A
		[13]	A
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	H01L 27/146		CN111095558 A
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[51]	H01L 27/146	[11]	40027055
	G01N 21/64		EP3622272 A1
		[13]	A
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[51]	H01L 27/146	[11]	40027230
	H01L 23/48		CN111095558 A
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[25] EN

[21] 62020016924.6 [22] 28.09.2020

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[87] 04.07.2019 WO2019/132857

[54] SENSOR SYSTEM
傳感器系統

[71] ILLUMINA, INC.
伊魯米納公司
5200 ILLUMINA WAY
SAN DIEGO, CA 92122
UNITED STATES OF AMERICA

[72] Tracy Helen FUNG 馮締時
Hai Quang TRAN 陳光海

[74] KING & WOOD MALLESONS IP LIMITED
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18 Harcourt Road, Admiralty
HONG KONG

[51]	H01L 35/00	[11]	40027060
	H01J 45/00		CN111615738 A
		[13]	A

[51]	H01M 10/04	[11]	40026989
	H01M 2/26		CN111668531 A
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		[13]	A

[25] ZH

[21] 42020017171.8 [22] 30.09.2020

[30] 18.01.2013 DE,102013100545.4

[54] RECHARGEABLE BATTERY UNIT FOR A WATERCRAFT
用於船隻的可再充電電池單元

[71] CAYAGO GMBH
凯亚戈有限公司
Untere Gansbachgasse 16
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[72] WALPURGIS, Hans Peter 汉斯·彼得·沃普尔吉斯

[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

[51]	H01M 10/42	[11]	40026989
	H01M 10/04		CN111668531 A
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		[13]	A

[51]	H01M 2/26	[11]	40026989
	H01M 10/04		CN111668531 A
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[51] H02J 3/18 [11] 40026762
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[13] A

[25] EN

[21] 42020015390.6 [22] 03.09.2020

[54] CAPACITIVE UNIT FOR LOCAL POWER FACTOR CORRECTION AND SYSTEM
COMPRISING MULTIPLE CAPACITIVE UNITS
用於局部功率因數校正的電容單元和包括多個電容單元的系統

[71] ENERGY FACILITIES UK LTD
7 MAPLE PARK, ESSEX ROAD
HODDESDON, HERTFORDSHIRE, EN11 0EX
UNITED KINGDOM

[72] STEVEN BOURN
MATTHEW BOURN

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] H02J 7/00 [11] 40026834
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[51] H02K 1/14 [11] 40026893
H02K 3/18 CN111384793 A
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[54] ARMATURE STRUCTURE OF THREE-PHASE MOTOR
三相馬達的電樞構造

[71] SANYO DENKI CO., LTD.
山洋電氣株式會社
33-1, MINAMIOTSUKA 3-CHOME
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Mai SHIMIZU 清水麻衣

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
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[51] H02K 21/16 [11] 40026893
H02K 1/14 CN111384793 A
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[51] H02K 3/18 [11] 40026893
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[51] H02P 29/024 [11] 40027049
E05F 15/603 EP3642438 A2
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[51] H03M 7/40 [11] 40026789
G10L 19/032 CN110910894 A
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[51] H04B 7/185 [11] 40026998
H04L 12/46 CN111262772 A
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[51] H04L 1/00 [11] 40026822
H04L 1/16 EP3637656 A1
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[25] EN

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[54] INTERFERENCE LIMITATION FOR RETRANSMISSIONS
用於重傳的干擾限制

[71] Optis Wireless Technology, LLC
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[72] LÖHR, Joachim
SEIDEL, Eiko
PETROVIC, Dragan

[74] CHINAHONGKONG IP LIMITED
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[51] H04L 1/16 [11] 40026822
H04L 1/00 EP3637656 A1
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[51] H04L 1/16 [11] 40026999
H04L 12/46 CN111314199 A
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[51] H04L 1/18 [11] 40026822
H04L 1/00 EP3637656 A1
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[51] H04L 12/24 [11] 40026942
H04L 29/08 CN110995521 A
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[25] ZH

[21] 42020017092.6 [22] 30.09.2020

[54] SERVICE PROVIDING METHOD, DEVICE, EQUIPMENT AND SYSTEM
服務提供方法、裝置、設備及系統

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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刘佳伟
魏亚文

[74] 博思佳知識產權代理有限公司
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[51] H04L 12/24 [11] 40027004
H04L 29/08 CN111555900 A
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[25] ZH

[21] 42020017420.9 [22] 09.10.2020

[54] METHOD FOR GUIDING CLIENT NODES TO CHOOSE NODE BANDWIDTH
REASONABLY IN P2P NETWORK, COMPUTER-READABLE STORAGE MEDIUM

AND P2P NETWORK

引導 P2P 網絡中客戶端節點合理選擇節點帶寬的方法、計算機可讀存儲介質和 P2P 網絡

[71] Du Xiaonan

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[51] H04L 12/26

H04L 5/00

[11] 40026997

CN111030796 A

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[51] H04L 12/46

H04L 12/751

H04B 7/185

H04W 28/02

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[11] 40026998

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[25] ZH

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[30] 25.06.2014 CN,201480079776.5

[54] METHODS AND SYSTEMS FOR TRANSMITTING AND RECEIVING DATA

THROUGH TUNNELS FOR PACKETS SATISFYING CONDITIONS

針對符合條件的包通過隧道傳輸和接收數據的方法和系統

[71] Pismo Labs Technology Limited

A5, 5/F, HK Spinners Industrial Building, Phase-6

481 Castle Peak Road, Cheung Sha Wan, Kowloon

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[72] Patrick Ho Wai Sung 宋浩偉

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Kam Chiu Ng 吳錦超

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Martin Langmaid 馬丁·朗梅德

[74] YIP Kai Kut Kenneth

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- [51] H04L 12/46 [11] 40026999
H04L 1/16 CN111314199 A
H04L 5/00
[13] A
- [25] ZH
- [21] 42020017376.3 [22] 09.10.2020
- [30] 24.12.2014 CN,201480082628.9
- [54] METHODS AND SYSTEMS FOR MANAGING ERROR CORRECTION MODE
用於管理誤差校正模式的方法和系統
- [71] Pismo Labs Technology Limited
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Kam Chiu Ng 吳錦超
Ho Ming Chan 陳浩明
- [74] YIP Kai Kut Kenneth
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- [51] H04L 12/58 [11] 40026982
G06Q 10/10 CN110956432 A
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- [51] H04L 12/58 [11] 40027255
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[13] A
- [25] EN
- [21] 62020017088.9 [22] 30.09.2020
- [86] 18.05.2018 PCT/US2018/033475
- [87] 22.11.2018 WO2018/213756
- [30] 19.05.2017 US,15/600,000
- [54] SOCIAL MEDIA PLATFORM ENABLING MULTIPLE SOCIAL MEDIA ALIASES
實現多個社交媒體別名的社交媒體平台
- [71] BlackBook Media Inc.
黑皮書傳媒有限公司
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Quincy, Massachusetts 02169
UNITED STATES OF AMERICA

[72] ALBERTINE, Scott Herman S·H·艾伯丁
GOLUBIC, K. Viktor K·V·格魯比克
HUBER II, Thomas Joseph T·J·胡貝爾二世

[74] 范紀羅江律師行
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[51]	H04L 12/751	[11]	40026998
	H04L 12/46		CN111262772 A
		[13]	A

[51]	H04L 12/801	[11]	40026975
	H04L 12/863		CN110971532 A
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		[13]	A

[25] ZH

[21] 42020017152.8 [22] 30.09.2020

[54] NETWORK RESOURCE MANAGEMENT METHOD, DEVICE AND APPARATUS
一種網絡資源管理方法、裝置及設備

[71] Alibaba Group Holding Limited
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[51]	H04L 12/863	[11]	40026975
	H04L 12/801		CN110971532 A
		[13]	A

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ELECTRONIC EQUIPMENT
聯邦學習的梯度融合方法及裝置和電子設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] METHODS AND DEVICES FOR PROTECTING SENSITIVE DATA OF
TRANSACTION ACTIVITY BASED ON SMART CONTRACT IN BLOCKCHAIN
基於區塊鏈中智能合約保護交易活動敏感數據的方法和設備

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[54] METHODS AND DEVICES FOR ESTABLISHING COMMUNICATION BETWEEN
NODES IN BLOCKCHAIN SYSTEM
在區塊鏈系統中的節點之間建立通信的方法和設備

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[54]	SYSTEM FOR RECORDING VERIFICATION KEYS ON A BLOCKCHAIN		
	在區塊鏈上記錄驗證密鑰的系統		
[71]	NCHAIN HOLDINGS LIMITED		
	FITZGERALD HOUSE		
	44 CHURCH STREET, ST. JOHN'S		
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[72]	COVACI, ALEXANDRA		
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[74]	GLOBAL IP AGENT COMPANY LIMITED		
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使用交易證明使得區塊鏈安全化的方法和系統
- [71] Proclus Technologies Limited
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- [72] LANCASHIRE, David, Begor 戴维·贝格·兰开夏
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- [54] COMPUTING METHOD, DEVICE AND SYSTEM BASED ON HYBRID CLOUD
一種基於混合云的計算方法、裝置以及系統
- [71] Alibaba Group Holding Limited
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[54] IDENTITY DATA SYNCHRONIZATION METHOD AND DEVICE

身份數據的同步方法及裝置

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	一種數據處理方法及其裝置		
[71]	Alibaba Group Holding Limited		
	阿里巴巴集团控股有限公司		
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[54]	SHARED SECRET-BASED BLOCKCHAIN STORAGE		
	基於共享秘密的區塊鏈存儲		
[71]	Alibaba Group Holding Limited		
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[72] YING, Pengfei 应鹏飞

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[54] METHODS AND DEVICES FOR PERFORMING OFF-CHAIN TESTING ON SMART CONTRACT

對智能合約執行鏈外測試的方法和設備

[71] Alibaba Group Holding Limited

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應用功能的實現方法及電子設備

[71] 華為技術有限公司

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[54] METHOD AND SYSTEM FOR ESTIMATING NETWORK PERFORMANCE OF A
VIRTUAL PRIVATE NETWORK (VPN) TUNNEL

用於評估網絡性能的方法和系統

[71] Pismo Labs Technology Limited

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BASE STATION, AND TERMINAL

特殊子幀的配置方法、檢測方法、基站及終端

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[54] MULTI-PARTY COLLABORATIVE SM2 SIGNATURE AND DECRYPTION METHOD
AND SYSTEM

多方協同的 SM2 簽名、解密方法及其系統

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

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一種數據處理方法和系統

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

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[54] DATA PROCESSING METHOD, DEVICE AND SYSTEM

數據處理方法、裝置及系統

[71] Alibaba Group Holding Limited

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APPARATUS AND READABLE STORAGE MEDIUM
基於區塊鏈的數據處理方法、裝置、設備及可讀存儲介質
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OF DATA PROVIDED BY AN ENTITY OVER A BLOCKCHAIN NETWORK
對區塊鏈網絡上實體提供的數據進行通信、存儲和處理的系統和方法
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VERIFYING VALIDITY OF A PROOF OF CORRECTNESS

用於保護驗證密鑰不被更改並驗證正確性證明的有效性的系統

[71] NCHAIN HOLDINGS LIMITED

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[54] TELEVISION BOARD CARD, TELEVISION SYSTEM AND TELEVISION
SYSTEM CONFIGURATION METHOD
電視板卡、電視系統及電視制式配置方法[71] AMLOGIC (SHANGHAI) CO., LTD.
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[54] LOUDSPEAKER

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[54] SEPARATION OF CONTROL PLANE AND USER PLANE IN NEW RADIO (NR)
SYSTEMS

新無線(NR)系統中的控制平面和用戶平面的分離

[71] INTEL CORPORATION
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YU, Yifan
HUANG, Min
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[51] H04W 36/00 [11] 40027040
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- [86] 21.09.2018 PCT/CN2018/106962
- [87] 04.04.2019 WO2019/062664
- [30] 27.09.2017 CN,201710891560.4
- [54] CELL INFORMATION SENDING METHOD AND RESIDING METHOD, NETWORK EQUIPMENT AND TERMINAL
小區信息的發送方法、駐留的方法、網絡設備及終端
- [71] China Mobile Communication Co., Ltd Research Institute
中国移动通信有限公司研究院
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- China Mobile Communications Group Co., Ltd
中国移动通信集团有限公司
中國
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- [72] HU, Nan 胡南
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灣仔
港灣道 23 號鷹君中心 22 字樓

-
- [51] H04W 36/00 [11] 40027122
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- [87] 25.04.2019 WO2019/076252
- [30] 16.10.2017 CN,PCT/CN2017/106264
- [54] TECHNIQUES AND APPARATUSES FOR 5G TO 2G/3G FALLBACK WITHOUT ACCESSING AN LTE AIR INTERFACE
用於在不接入 LTE 空中接口的情況下進行 5G 到 2G/3G 回退的技術和裝置
- [71] QUALCOMM INCORPORATED
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Unit F, 20th Floor, Neich Tower
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[13] A

[25] EN

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[54] ENHANCEMENTS TO SERVING A USER EQUIPMENT IN A VISITED COUNTRY
IN A MOBILE COMMUNICATION SYSTEM
在移動通信系統中的訪問國家中的用戶設備提供服務的增強

[71] Nokia Technologies Oy
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THIEBAUT, Laurent
LANDAIS, Bruno

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[51] H04W 52/02 [11] 40026996
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[21] 42020017371.4 [22] 09.10.2020

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[54] METHOD AND APPARATUS FOR STATE/MODE TRANSITIONING
用於狀態/模式轉換的方法和設備

[71] BlackBerry Limited
2200 University Avenue East
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[72] DWYER, Johanna Lisa
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[51] H04W 72/04 [11] 40027121
H04W 74/08 CN111201829 A
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[51] H04W 72/12 [11] 40027077
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[54] RANDOM BACKOFF PROCESS FOR SPATIAL LISTEN-BEFORE-TALK (LBT)
用於空間先聽後講 (LBT) 的隨機退避過程

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[51] H04W 76/10 [11] 40027047
H04W 28/02 EP3643107 A2
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[54] RADIO NETWORK NODE, WIRELESS DEVICE AND METHODS PERFORMED THEREIN
無線電網絡節點、無線設備以及在其中執行的方法

[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
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[72] ZHANG, Zhang
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[51] H04W 76/27 [11] 40026996
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[30] 30.08.2017 US, 62/552, 316
[54] CURRENT CONTROLLER FOR OUTPUT STAGE OF LED DRIVER CIRCUITRY
用於 LED 驅動器電路系統的輸出級的電流控制器
[71] PLANAR SYSTEMS, INC.
平面系統公司
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[51] H05B 33/12 [11] 40027225
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Arranged by Publication Number

40026750 - 40027266

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40026827	CN110908643	G06F 8/30, H04L 29/08, H04N 21/443
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40026843	CN110929021	G06F 16/34, G06F 16/9535, G06F 16/9536, G06Q 30/02
40026844	CN110929138	G06F 16/9535, G06Q 30/06
40026845	CN110929129	G06F 16/953, G06F 16/955, G06F 40/284
40026846	CN110929179	G06F 16/9537, G06F 16/9535, G06Q 10/04
40026847	CN110928739	G06F 11/30, G06F 11/32, G06F 9/50

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40026849	CN110928472	G06F 3/0488, G06F 3/01
40026850	CN110928399	G06F 3/01
40026851	CN110929139	G06F 16/9535, G06Q 30/06
40026852	CN110928557	G06F 8/61, G06F 8/76
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40026854	CN110928698	G06F 9/54
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40026857	CN110928635	G06F 9/455, G06F 9/50
40026858	CN110930991	G10L 15/06
40026859	CN110930546	G07C 9/00, H04L 29/06, H04L 29/08
40026860	EP3636665	C07K 14/73
40026861	EP3633048	C12Q 1/6827, C12N 5/073, C12Q 1/6883
40026862	CN111548415	C07K 16/28, C12N 15/13, C12N 15/867, C12N 5/10, C07K 16/46, C07K 19/00, A61K 39/395, A61P 35/00
40026863	CN111454361	C07K 16/28, C12N 15/13, A61K 39/395, A61K 38/19, A61K 38/20, A61P 35/00, A61P 35/02
40026864	CN111004327	C07K 16/28, C12N 15/13, C12N 15/85, A61K 39/395, A61P 35/00, A61P 35/02, A61P 31/00
40026865	EP3641325	H04N 21/485, H04N 5/46, H04N 5/50
40026866	CN111414831	G06K 9/00, G01K 13/00
40026867	EP3627337	G06F 15/16, H04L 29/06, H04L 29/08
40026868	CN111648588	E04G 3/28, E04G 3/32, E04G 5/14
40026869	CN111648587	E04G 3/28, E04G 5/00, E04G 3/32, E04G 5/14
40026870	CN111053768	A61K 31/4025, A61K 31/437, A61K 31/506, A61K 31/519, A61K 45/06, A61P 35/00
40026871	CN111026639	G06F 11/36
40026872	CN111325612	G06Q 30/06, G06Q 50/12
40026873	CN111339328	G06F 16/435, G06F 9/451, G06F 16/9535, G06Q 30/06
40026874	CN111147568	H04L 29/08, H04L 29/06

40026875	CN111694675	G06F 9/54, G06N 3/04, G06N 3/08
40026876	CN111001195	B01D 21/02, B01D 21/00
40026877	CN111012481	A61B 18/14
40026878	CN110960314	A61B 18/12, A61B 18/14, G01R 27/02, G01K 13/00
40026879	CN111597249	G06F 16/26, G06F 3/0481, G06T 11/20
40026880	CN111557432	A23L 27/40
40026881	CN110917124	A61K 9/06, A61K 47/10, A61K 47/12, A61K 47/34, A61K 47/38, A61K 31/40, A61K 33/06, A61P 43/00, A61P 17/00
40026882	EP3639792	A61F 2/24
40026883	EP3671723	G10D 3/16, G09B 15/06
40026884	EP3666303	A61M 1/12, A61M 1/10
40026885	CN111281773	A61H 23/02, A61H 15/00
40026886	CN111071681	B65G 1/04, B65G 1/137, G07F 17/00
40026887	CN111063415	G16H 20/13, G07F 17/00
40026888	CN110979889	B65C 9/40, B65C 9/46, B65C 9/26, A61J 3/00
40026889	CN111114885	B65B 35/16, B65B 57/14
40026890	CN111099075	B65B 43/60, B65B 1/30
40026891	EP3633543	G06K 9/00
40026892	EP3628322	A61K 35/14, C12N 5/0783, G01N 33/50, G01N 33/569
40026893	CN111384793	H02K 1/14, H02K 3/18, H02K 21/16
40026894	CN111200981	A61B 17/17, A61B 17/70
40026895	CN111493985	A61B 17/34, A61B 17/00, A61B 17/11, A61F 2/24, A61M 1/10, A61M 1/12, A61M 27/00, A61M 29/00, A61M 25/06, A61M 25/09
40026896	CN111646980	C07D 403/14, A61K 31/506, A61P 35/00
40026897	CN111418904	A24F 40/42, A24F 40/40, A24F 40/20
40026898	CN110942277	G06Q 10/10, G06Q 10/06, G06Q 30/06
40026899	CN110942623	G08G 1/01, G08G 1/0967
40026900	CN110940347	G01C 21/34
40026901	CN110936960	B60W 40/06, B60W 40/10

40026902	CN110942652	G08G 1/0967
40026903	CN110942763	G10L 15/02, G10L 15/06, G10L 15/16
40026904	CN110956542	G06Q 40/04
40026905	CN110955907	G06F 21/60, G06F 21/62, G06N 20/00
40026906	CN110955915	G06F 21/62, G06F 21/60, G06N 3/08
40026907	EP3628640	C01B 4/00, C01B 5/02, C07B 59/00
40026908	EP3628318	A61K 31/216, A61K 9/19, A61K 47/26, A61P 35/00
40026909	CN110942296	G06Q 20/32, G06Q 20/08, G06Q 20/34, G06Q 20/40
40026910	CN111168984	B29C 59/04, B32B 3/26
40026911	EP3632448	A61K 31/585, A61K 9/22, A61P 15/18
40026912	CN110969243	G06N 3/04, G06N 3/08
40026913	CN110971405	H04L 9/08
40026914	CN110968885	G06F 21/60, G06F 21/62
40026915	CN110969264	G06N 20/00, G06F 21/62
40026916	CN110969531	G06Q 40/04, G06Q 20/38
40026917	CN110968743	G06F 16/901, G06F 21/60, G06F 21/62
40026918	CN110968886	G06F 21/60, G06F 21/62, G06N 20/00
40026919	EP3650462	C07K 14/33, C12N 9/52
40026920	EP3653227	A61K 47/60, A61K 38/27, A61P 13/12, A61P 43/00
40026921	EP3628684	C07K 14/74, C12N 15/10, G01N 33/543, G01N 33/569, C07K 19/00
40026922	CN111577038	E05C 17/32
40026923	EP3628173	A23L 13/40
40026924	CN111548990	C12N 5/0775, C12Q 1/6888, A61K 35/28, A61P 1/02, A61P 29/00
40026925	CN111046698	G06K 9/00, G06K 9/62, G01C 21/00
40026926	EP3639990	B26B 19/38, B26B 19/42
40026927	CN110934675	A61F 2/966, A61B 17/068, A61B 17/064, A61F 2/95, A61F 2/848, A61F 2/82
40026928	CN111612100	G06K 9/62

40026929	EP3632412	A61K 9/08, A61K 47/00, A61K 38/57, A61K 47/26
40026930	CN111592516	C07D 311/62
40026931	CN111206795	E04H 1/00, E04H 3/00
40026932	EP3633531	G06F 21/56, G06F 21/57, G06F 8/53
40026933	EP3660642	G06F 3/044, G06F 3/0354, D03D 1/00, G06F 3/0488
40026934	CN110990829	G06F 21/53, G06N 5/00, G06N 20/00
40026935	CN110990681	G06F 16/953, G06F 21/62, G06Q 40/02
40026936	CN110992936	G10L 15/06, G10L 15/26, G06N 20/00
40026937	CN110992032	G06Q 20/38, G06Q 20/40, G06Q 30/06, H04L 29/06
40026938	CN110990857	G06F 21/60, G06F 21/62, G06N 20/00
40026939	CN110991552	G06K 9/62
40026940	CN110995737	H04L 29/06, H04L 29/08, G06N 20/00
40026941	CN110992037	G06Q 20/38, G06Q 20/24, G06F 21/62, G06Q 50/30
40026942	CN110995521	H04L 12/24, H04L 29/08, H04L 9/32
40026943	CN110990804	G06F 21/30
40026944	EP3628334	A61K 48/00, A61K 31/7105, C12N 15/86
40026945	EP3628730	C12N 5/077, C12M 1/00, C12M 3/06
40026946	EP3633532	G06F 21/56, G06F 8/53
40026947	CN110991837	G06Q 10/06, G06Q 20/24
40026948	CN110991273	G06K 9/00, G07F 9/00
40026949	CN110991587	G06K 17/00
40026950	CN110991905	G06Q 10/06, G06K 9/62, G06N 20/00
40026951	CN110995420	H04L 9/08, H04L 9/32
40026952	CN110990650	G06F 16/903, G06F 21/62
40026953	CN110992162	G06Q 40/02, G06Q 40/04
40026954	CN110992027	G06Q 20/38
40026955	CN110990492	G06F 16/27, G06F 11/34, G06Q 50/18
40026956	CN110992164	G06Q 40/02, G06Q 40/04, G06F 16/2458, G06F 16/27

40026957	CN110991655	G06N 20/00, H04L 9/00, H04L 9/08, H04L 9/32
40026958	EP3633119	E04G 11/48, E04G 25/02, E04G 1/02, E04G 7/32, E04G 7/30, E04G 1/06, E04G 5/02, E04G 5/16
40026959	EP3628308	A61K 9/14, A61K 33/24, A61P 35/00, A61K 31/7068, A61K 31/337, A61K 9/00, A61K 9/107, A61K 45/06
40026960	GB2578249	B25B 13/46
40026961	CN110951720	C12N 11/14, C12N 11/082, C12N 11/087
40026962	EP3693375	C07F 5/02, C07F 5/04, A61K 31/69, A61P 35/00, A61K 39/395, A61K 45/06, C07K 16/28, A61K 39/00, A61P 35/02
40026963	EP3628224	A61B 5/15, A61B 5/153
40026964	CN111358545	A61B 17/80
40026965	CN110946854	A61K 31/352, A61P 17/00, A61P 11/00, A61P 1/16, A61P 13/00, A61P 9/00, A61P 37/06, A61P 17/02, A61P 41/00, A61P 29/00
40026966	EP3712341	E04B 2/92, E04C 2/26, E04C 2/52, E04B 1/02, E04B 2/86, F16S 1/02, E04B 5/32, E04C 5/16, E04C 5/20
40026967	CN111685400	A41C 3/14, A41C 3/00
40026968	CN110968414	G06F 9/50
40026969	CN110968654	G06F 16/29, G06F 16/33, G06F 40/295
40026970	CN110971398	H04L 9/08, H04L 29/06
40026971	CN110968443	G06F 11/07
40026972	CN110968393	G06F 9/455
40026973	CN111657563	A41C 3/00, A41C 3/12, A41C 5/00
40026974	CN110969327	G06Q 10/06
40026975	CN110971532	H04L 12/801, H04L 12/863, H04L 12/869
40026976	CN110956433	G06Q 10/10, H04L 29/08
40026977	CN110958459	H04N 19/70, H04N 19/42
40026978	CN110958279	H04L 29/08
40026979	CN110955624	G06F 13/40, G06F 13/32
40026980	CN110955512	G06F 9/50

40026981	CN110955320	G06F 1/3206, G06F 1/329, G06F 9/455
40026982	CN110956432	G06Q 10/10, H04L 12/58
40026983	CN111635938	C12Q 1/6886, C12N 15/11
40026984	EP3628164	A21D 2/00, A21D 8/04, A21D 13/00, A23L 7/104, A23L 7/13, A23L 33/135, A23P 10/30, C12R 1/07, A23L 19/18
40026985	CN111676287	C12Q 1/6886, C12N 15/11
40026986	CN111662980	C12Q 1/6886, C12N 15/11
40026987	EP3653048	A01K 67/027, C12N 9/22, C12N 15/85, C12N 15/90
40026988	CN111647657	C12Q 1/6886, C12Q 1/6851, C12N 15/11
40026989	CN111668531	H01M 10/04, H01M 2/26, H01M 2/10, B63H 21/17, H01M 10/42
40026990	CN111461745	G06Q 30/00, G06Q 30/02, G07F 7/06
40026991	CN111252343	B65D 25/02, B65D 41/04, B65D 53/02, B65D 53/04, B65D 81/34, B65D 81/38
40026992	EP3669651	A01N 1/02
40026993	EP3632432	A61K 31/407, A61K 31/21, A61K 9/00, A61K 47/26, A61K 9/08
40026994	EP3640952	G21K 1/02, H01J 35/30
40026995	EP3718555	A61K 38/02
40026996	EP3691347	H04W 52/02, H04W 76/27
40026997	CN111030796	H04L 5/00, H04L 12/26, H04W 24/06
40026998	CN111262772	H04L 12/46, H04L 12/751, H04B 7/185, H04W 28/02, H04W 76/12
40026999	CN111314199	H04L 12/46, H04L 1/16, H04L 5/00
40027000	CN110974255	A61B 5/153
40027001	CN111060699	G01N 33/72, G01N 33/68
40027002	CN111634519	B65D 1/02, B65D 25/34, B29C 49/22, B29C 49/24, B29B 11/14
40027003	CN111553758	G06Q 30/06, G06Q 30/08, H04L 9/08, H04L 9/32
40027004	CN111555900	H04L 12/24, H04L 29/08
40027005	CN110989318	G04B 19/00, G04B 37/00, G04G 21/08

40027006	CN111589146	A63F 13/57, A63F 13/56
40027007	CN111007272	G01N 35/10, G01N 35/08
40027008	CN111589118	A63F 13/537, A63F 13/533
40027009	CN111589139	A63F 13/56, A63F 13/537
40027010	CN111597537	G06F 21/33, G06F 21/57
40027011	CN111589113	A63F 13/52, A63F 13/53
40027012	CN111597567	G06F 21/60, G06F 21/53
40027013	CN111569435	A63F 13/798, G06F 16/2458, G06F 16/26
40027014	CN111506378	G06F 9/451
40027015	CN111600720	H04L 9/32, G06Q 40/04
40027016	CN111589167	A63F 13/86
40027017	CN111597336	G06F 16/35, G06K 9/62
40027030	CN110692228	H04L 29/06
40027031	CN110709863	G06N 3/02
40027032	CN110720204	H04L 29/08
40027033	CN110731073	H04L 29/06
40027034	CN110730963	G06F 21/55, H04L 9/32
40027035	CN110753944	G06Q 20/38, H04L 29/06, G06F 21/30
40027036	CN110809762	G06F 21/10, G06Q 20/38
40027037	CN110809876	H04L 29/08
40027038	EP3684924	C12N 15/00
40027039	EP3691165	H04L 5/00
40027040	EP3691337	H04W 36/00
40027041	EP3652156	C07D 233/56, C07D 251/54, C07D 403/06, A61K 31/4164, A61K 31/551, A61P 35/00
40027042	CN111465388	A61K 9/16, A61K 45/06, A61K 9/20, A61K 9/28, A61K 31/155, A61K 31/702
40027043	GB2577626	G01N 33/68
40027044	CN111032051	A61K 31/519, A61K 31/58, A61P 25/24, A61P 25/28, A61P 43/00
40027045	CN110891523	A61F 2/24
40027046	EP3704244	C12N 15/10
40027047	EP3643107	H04W 28/02, H04W 76/10, H04W 76/27, H04W 12/04, H04W 88/08
40027048	EP3621632	A61K 38/00, A61K 38/10, A61K 38/16, A61P 31/04, C07K 7/08, C07K 14/00

40027049	EP3642438	E05F 15/603, G05B 19/19, E04H 1/00, E04B 1/348, B60L 3/00, H02P 29/024
40027050	EP3676988	H04L 9/32, H04L 9/08
40027051	EP3676780	G06Q 20/40, G06Q 20/06, G06Q 20/02
40027052	CN111033692	H01L 21/205, C23C 16/42, C23C 16/44, C30B 25/16, C30B 29/36
40027053	EP3622519	G16B 20/00, G16B 40/20
40027054	EP3622524	G16B 40/20, G16B 20/20
40027055	EP3622272	G01N 21/64, B01L 3/00, C12Q 1/68, C40B 30/04, H01L 27/146, C40B 50/14, G01N 21/76
40027056	EP3630146	A61K 36/87, A61P 1/00
40027057	CN111601759	B65D 88/74, B65D 90/48, G01D 21/02, B01D 53/26, B01D 53/00
40027058	CN111183157	C07K 16/28
40027059	CN111587244	C07D 239/48, C07D 401/12, C07D 487/00, A61K 31/505, A61K 31/506, A61P 35/02, A61P 37/02, A61P 9/02, A61P 17/00
40027060	CN111615738	H01J 45/00, H01L 35/00
40027061	EP3700917	C07K 7/02, A61K 51/04, C07K 5/00
40027062	EP3638238	A61K 31/4523, A61K 31/435, A61K 31/451, C07D 211/18
40027063	EP3633480	G05D 1/02
40027064	CN111465386	A61K 8/99, A61Q 19/08
40027065	EP3635625	G06K 9/20, G08G 1/16
40027066	EP3635471	G02B 27/01
40027067	EP3691602	A61J 17/00, A61J 17/02, A61B 5/00
40027068	CN111417640	C07D 495/04, A61K 31/343, A61K 31/381, A61K 31/4355, A61K 31/4365, A61K 31/444, A61K 31/4709, A61K 31/4725, A61K 31/501, A61K 31/506, C07D 333/70, C07D 491/048, C12N 5/02, C12N 5/071, C12N 5/0789
40027069	EP3649470	G01N 33/532, G01N 33/543, G01N 21/64
40027070	CN111065630	C07D 275/02, A61K 31/425, A61P 35/00

40027071	EP3624923	B01D 53/18, B01D 3/28, B01D 3/30
40027072	EP3694603	A61P 1/00, C07K 14/475, C07K 14/485, C07K 14/50, C07K 14/51, C07K 14/52
40027073	EP3675856	A61K 31/495, A61K 31/505, A61K 31/519, C07D 239/00, C07D 495/02, C07D 495/04
40027074	CN111212607	A61B 17/12, A61B 17/00
40027075	CN111094284	C07D 471/04, A61K 31/4985, A61K 31/5375, A61K 31/553, A61P 43/00, A61P 29/00, A61P 37/08, A61P 37/00, A61P 35/00, A61P 35/02, A61P 7/00
40027076	CN111132967	C07D 251/48, C07D 405/12, C07D 417/12, C07D 471/04, C07D 401/12, C07D 403/12, C07D 239/48, A61K 31/53, A61K 31/505, A61P 35/00, A61P 35/02
40027077	CN111096057	H04W 76/14, H04W 72/12
40027078	CN111050698	A61F 2/16
40027079	CN110914423	C12N 15/09, C12N 9/22, C12N 15/55
40027080	CN110913993	B05B 1/00, B05B 3/00, B05B 7/00, B28C 7/04, B28C 7/12
40027081	CN110914659	G01L 27/00, G01L 23/22, F02D 35/02
40027082	CN111032650	C07D 413/14, A61K 31/5377, A61K 31/506
40027083	CN110914860	G06Q 40/04, G06Q 40/06
40027084	CN111066069	G08B 1/08, G08B 13/24, H04Q 9/00
40027085	EP3630184	A61K 39/395, C07K 16/18, C07K 16/28
40027086	CN111065408	A61K 39/00, C12N 7/00
40027087	CN111033378	G03F 7/00, G03F 7/027, G03F 7/032, A61M 1/10, B33Y 70/10, B29C 64/106
40027088	CN110996978	A61K 35/51, C12Q 1/06, A61P 35/00, C12N 5/0789, A61P 7/00, A61P 35/02
40027089	CN111432742	A61B 18/02, A61M 25/04
40027090	EP3686543	F41B 11/55, F41B 11/643, F41B 11/70
40027091	EP3686544	F41B 11/71, F41B 11/643

40027092	CN111094292	C07D 487/04, A61K 31/519, C07D 519/00, A61P 29/00, A61P 35/00, A61P 17/00, A61P 11/06
40027093	EP3697792	C07D 487/04, A61K 31/4985, A61P 31/20
40027094	EP3629700	A01G 7/00, G01N 21/00
40027095	EP3630160	A61K 38/18, C12N 15/86, C12N 15/861
40027096	CN110914686	G01N 33/50
40027097	CN110914847	G06Q 20/00, G06Q 20/36, G06Q 20/32
40027098	EP3651654	A61B 10/00, B01L 3/00, G01N 1/10
40027099	CN110914853	G06Q 20/38, G06Q 20/10, G06Q 20/32, G06Q 30/02, G06Q 20/36
40027100	EP3625358	C12Q 1/68, G01N 33/48
40027101	EP3665173	C07D 487/04, C07K 7/64, A61K 47/62, C07K 1/00, A61K 38/12, A61P 35/00
40027102	EP3634463	A61K 38/13, A61P 13/12, C07K 7/64, G01N 33/48
40027103	CN111132834	B33Y 10/00, B33Y 30/00, B29C 64/106, B29C 64/112, B29C 64/40, B29C 64/209, B29C 64/118
40027104	EP3625231	C07D 471/04, A61K 31/4745, A61P 31/00, A61P 35/00
40027105	EP3697225	A22C 13/00
40027106	CN110913988	B01L 3/00, C12M 1/36, C12M 1/00
40027107	EP3634998	C07K 16/18, C07K 16/24, C07K 16/28, C07K 16/32
40027108	EP3641793	A61K 35/28, A61P 15/00
40027109	EP3638280	A61K 38/00, A61K 38/04, A61K 38/08, A61K 38/10, A61P 31/12, A61P 31/18, A61P 31/22, A61P 31/16
40027110	EP3638315	A61K 48/00, C12N 15/86
40027111	CN111432903	A63H 3/28, A63H 5/00, G10K 15/04, A01K 15/02
40027112	CN111279033	E02F 3/36
40027113	EP3624859	A61K 49/10, C07D 255/02
40027114	EP3625264	C07K 16/32, A61K 39/00, A61K 31/496, A61K 31/519, A61K 31/565

40027115	CN111405900	A61K 31/519, A61K 9/16, A61K 9/20, A61K 9/48, A61K 47/38, A61P 19/06, A61P 43/00, C07D 513/04
40027116	CN111344640	G04B 17/04
40027117	CN111511549	B32B 27/08, B32B 27/30, B32B 27/32, B32B 27/34, B32B 27/36, B65D 65/00
40027118	CN111448064	B32B 27/08, B32B 27/30, B32B 27/32, B32B 27/34, B32B 27/36, B65D 65/00
40027119	CN111315889	C12N 15/63
40027120	CN111201575	G21F 3/00, G21F 1/08
40027121	CN111201829	H04W 74/08, H04W 72/04
40027122	CN111213405	H04W 36/00, H04W 36/14, H04W 36/36
40027123	CN111164126	C08G 59/62, C08G 59/72, C08J 5/24, H01B 3/40
40027124	EP3684338	A61K 9/16, A61K 31/616
40027125	CN111132723	A61M 35/00, B65D 47/42, B65D 51/28
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62020017190.3	40027266

4. 按申請人名稱排列 Arranged by Name of Applicant

40026750 - 40027266

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
AB INITIO TECHNOLOGY LLC	G06F 16/26, G06F 8/10, G06F 8/34	40027246	EP3701392
AB Initio Technology LLC	G06F 8/34, G06F 17/30	40027248	EP3635537
ABBOTT LABORATORIES	B65D 51/20, B65D 47/36	40026787	CN110921094
ALEXION PHARMACEUTICALS, INC. 亞力兄製藥公司	C07K 16/46, A61K 39/395, C07K 16/18	40027205	CN111201246
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 40/06, G06Q 40/04, G06Q 20/22	40026778	CN110942393
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 3/08, G06F 21/62, G06F 21/60, G06F 21/71	40026779	CN110942147
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62	40026780	CN110941854
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 40/02	40026781	CN110942383
ALIPAY (HANGZHOU) INFORMATION	G06Q 40/00	40026782	CN110942380

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ALIPAY (HANGZHOU) G06Q 30/06 40026783 CN110942374

INFORMATION
TECHNOLOGY CO.,
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息技术有限公司

ALIPAY (HANGZHOU) G06Q 20/38, G06Q 40026784 CN110942304

INFORMATION 20/32, G06Q 20/40,
TECHNOLOGY CO., G06Q 20/20, H04W 4/06,
LTD. 支付宝(杭州)信 H04W 4/80
息技术有限公司

ALIPAY (HANGZHOU) G06Q 40/04 40026904 CN110956542

INFORMATION
TECHNOLOGY CO.,
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息技术有限公司

ALIPAY (HANGZHOU) G06F 21/60, G06F 40026905 CN110955907

INFORMATION 21/62, G06N 20/00
TECHNOLOGY CO.,
LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06F 21/62, G06F 40026906 CN110955915

INFORMATION 21/60, G06N 3/08
TECHNOLOGY CO.,
LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06N 3/04, G06N 3/08 40026912 CN110969243

INFORMATION
TECHNOLOGY CO.,
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息技术有限公司

ALIPAY (HANGZHOU) H04L 9/08 40026913 CN110971405

INFORMATION
TECHNOLOGY CO.,
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息技术有限公司

ALIPAY (HANGZHOU) G06F 21/60, G06F 21/62 40026914 CN110968885

INFORMATION
TECHNOLOGY CO.,
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息技术有限公司

ALIPAY (HANGZHOU) G06N 20/00, G06F 21/62 40026915 CN110969264

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TECHNOLOGY CO.,
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息技术有限公司

ALIPAY (HANGZHOU) G06Q 40/04, G06Q 20/38 40026916 CN110969531

INFORMATION
TECHNOLOGY CO.,

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息技术有限公司

ALIPAY (HANGZHOU) G06F 16/901, G06F 40026917 CN110968743
INFORMATION 21/60, G06F 21/62

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息技术有限公司

ALIPAY (HANGZHOU) G06F 21/60, G06F 40026918 CN110968886
INFORMATION 21/62, G06N 20/00

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息技术有限公司

ALIPAY (HANGZHOU) G06F 21/53, G06N 5/00, 40026934 CN110990829
INFORMATION G06N 20/00

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息技术有限公司

ALIPAY (HANGZHOU) G06F 16/953, G06F 40026935 CN110990681
INFORMATION 21/62, G06Q 40/02

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息技术有限公司

ALIPAY (HANGZHOU) G10L 15/06, G10L 40026936 CN110992936
INFORMATION 15/26, G06N 20/00

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ALIPAY (HANGZHOU) G06Q 20/38, G06Q 40026937 CN110992032
INFORMATION 20/40, G06Q 30/06,
TECHNOLOGY CO., H04L 29/06

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息技术有限公司

ALIPAY (HANGZHOU) G06F 21/60, G06F 40026938 CN110990857
INFORMATION 21/62, G06N 20/00

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息技术有限公司

ALIPAY (HANGZHOU) G06K 9/62 40026939 CN110991552
INFORMATION

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息技术有限公司

ALIPAY (HANGZHOU) H04L 29/06, H04L 40026940 CN110995737
INFORMATION 29/08, G06N 20/00

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息技术有限公司

ALIPAY (HANGZHOU) G06Q 20/38, G06Q 40026941 CN110992037
INFORMATION 20/24, G06F 21/62,
TECHNOLOGY CO., G06Q 50/30

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息技术有限公司

ALIPAY (HANGZHOU) H04L 12/24, H04L 40026942 CN110995521
INFORMATION 29/08, H04L 9/32

TECHNOLOGY CO.,
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息技术有限公司

ALIPAY (HANGZHOU) G06F 21/30 40026943 CN110990804
INFORMATION

TECHNOLOGY CO.,
LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06Q 10/06, G06Q 20/24 40026947 CN110991837
INFORMATION

TECHNOLOGY CO.,
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息技术有限公司

ALIPAY (HANGZHOU) G06K 9/00, G07F 9/00 40026948 CN110991273
INFORMATION

TECHNOLOGY CO.,
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息技术有限公司

ALIPAY (HANGZHOU) G06K 17/00 40026949 CN110991587
INFORMATION

TECHNOLOGY CO.,
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息技术有限公司

ALIPAY (HANGZHOU) G06Q 10/06, G06K 9/62, 40026950 CN110991905
INFORMATION G06N 20/00

TECHNOLOGY CO.,
LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) H04L 9/08, H04L 9/32 40026951 CN110995420
INFORMATION

TECHNOLOGY CO.,
LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06F 16/903, G06F 40026952 CN110990650
INFORMATION 21/62

TECHNOLOGY CO.,
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息技术有限公司

ALIPAY (HANGZHOU) G06Q 40/02, G06Q 40/04 40026953 CN110992162
INFORMATION

TECHNOLOGY CO.,
LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06Q 20/38 40026954 CN110992027
INFORMATION

TECHNOLOGY CO.,

LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 16/27, G06F 11/34, G06Q 50/18	40026955	CN110990492

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 40/02, G06Q 40/04, G06F 16/2458, G06F 16/27	40026956	CN110992164

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06N 20/00, H04L 9/00, H04L 9/08, H04L 9/32	40026957	CN110991655

ALLYSTA PHARMACEUTICALS, INC. 雅利斯塔製藥公司	A61K 38/08, A61K 31/4725, A61K 45/06, A61P 27/02	40027227	CN111032070

ALSTOM TRANSPORT TECHNOLOGIES Institut de Recherche Technologique SystemX	G06F 11/16	40026808	EP3706000

AMBLYOTECH INC.	A61B 3/08, A61B 3/113	40027187	EP3709862

AMICUS THERAPEUTICS, INC.	A61K 38/43, A61P 21/00, A61P 25/00, A61P 43/00, A61K 38/47	40026823	EP3624831

AMLOGIC (SHANGHAI) CO., LTD. 晶晨半導體(上海)股份有限公司	H04N 21/485, H04N 5/46, H04N 5/50	40026865	EP3641325

AMOREPACIFIC CORPORATION 株式会社爱茉莉太平洋	C07D 311/62	40026930	CN111592516

AMOREPACIFIC CORPORATION 株式会社爱茉莉太平洋	A61K 8/9789, A61K 36/534, A23L 33/105, A61Q 19/00, A61Q 19/08	40027261	CN111655225

AMOREPACIFIC CORPORATION 株式会社爱茉莉太平洋	A61K 8/02, A61K 8/92, A61K 8/67, A61K 8/60, A45D 44/22, A61Q 19/00	40027148	CN111479545

ASCENDIS PHARMA A/S	A61K 31/25, A61K 47/60	40026763	EP3643306

ASCENDIS PHARMA ENDOCRINOLOGY DIVISION A/S	A61K 47/60, A61K 38/27, A61P 13/12, A61P 43/00	40026920	EP3653227

ASCENTAGE PHARMA (SUZHOU) CO., LTD. 蘇州亞盛藥業有 限公司 ASCENTAGE PHARMA GROUP CORP LIMITED 亞盛醫藥集 團(香港)有限公司	C12Q 1/6886, G01N 33/574, A61K 45/00, A61K 31/404, A61P 35/00, A61P 35/02	40026769	CN111607647
ASSA ABLOY New Zealand Limited	E05C 17/32	40026922	CN111577038
ASTRAZENECA AB	C07D 471/04, A61K 31/4738, A61K 31/497, A61P 35/00	40026812	EP3640251
AUCKLAND UNISERVICES LIMITED 奧克蘭聯合 服務有限公司 OCUNEXUS THERAPEUTICS, INC. 歐耐柯萨斯医疗 有限公司	A61K 38/08, A61K 38/10, A61K 31/352, A61K 45/06, A61P 29/00, A61P 35/00, A61P 9/10, A61P 9/14, A61P 13/12, A61P 1/02, A61P 27/02, A61P 25/00, A61P 21/00, A61P 3/10	40027163	CN111372599
Abiomed Europe GmbH	A61M 1/12, A61M 1/10	40026884	EP3666303
Aegea Medical Inc.	A61B 18/04, A61B 18/12	40027186	EP3641682
Agios Pharmaceuticals, Inc.	A61K 31/53, A61P 35/00	40027201	EP3638245
Alector LLC	C07K 16/28	40027141	EP3625258
Alexion Pharmaceuticals, Inc.	C07K 16/46, A61K 39/395, C07K 16/18	40027174	EP3625265
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	G06Q 10/06, G06Q 30/00, G06Q 50/26, H04L 29/08	40026750	CN110675028
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	G06F 16/332, G06F 16/35, G06Q 40/08	40026751	CN110674267
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	G06F 40/109, G06F 16/955, G06Q 40/08	40026752	CN110674617
Alibaba Group Holding Limited 阿里巴巴集团控股有限 公司	G06Q 30/02	40026753	CN110675183
Alibaba Group Holding Limited	G06Q 20/40, G06Q 30/06	40026754	CN110675155

阿里巴巴集团控股有限公司

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 20/36	40026755	CN110717752
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/60, G06F 21/62	40026756	CN110717186
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 40/02, G06Q 40/04, G06F 16/901	40026757	CN110717820
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06	40027030	CN110692228
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06N 3/02	40027031	CN110709863
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08	40027032	CN110720204
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 20/38, H04L 29/06, G06F 21/30	40027035	CN110753944
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/10, G06Q 20/38	40027036	CN110809762
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/00, H04L 29/06	40026758	CN110765842
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/27, G06F 21/64, G06Q 40/04	40026759	CN110765200
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 40/04, G06F 21/62	40026760	CN110766550
Alibaba Group Holding Limited	H04L 29/06	40027033	CN110731073

阿里巴巴集团控股有限公司

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/55, H04L 9/32	40027034	CN110730963
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08	40027037	CN110809876
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 11/34	40026773	CN110908876
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G08G 1/01	40026774	CN110910634
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/06, G06Q 20/12, G06Q 20/18	40026775	CN110910189
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 8/30, H04L 29/08, H04N 21/443	40026827	CN110908643
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 9/455, G06F 9/50	40026841	CN110928637
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/248, H04W 4/02	40026842	CN110928932
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/34, G06F 16/9535, G06F 16/9536, G06Q 30/02	40026843	CN110929021
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/9535, G06Q 30/06	40026844	CN110929138
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/953, G06F 16/955, G06F 40/284	40026845	CN110929129
Alibaba Group Holding Limited	G06F 16/9537, G06F 16/9535, G06Q 10/04	40026846	CN110929179

阿里巴巴集团控股有限公司

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 11/30, G06F 11/32, G06F 9/50	40026847	CN110928739
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 11/07	40026848	CN110928714
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 3/0488, G06F 3/01	40026849	CN110928472
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 3/01	40026850	CN110928399
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/9535, G06Q 30/06	40026851	CN110929139
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 8/61, G06F 8/76	40026852	CN110928557
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 12/02	40026853	CN110928803
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 9/54	40026854	CN110928698
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08, G06F 3/06, G06F 9/455	40026855	CN110933120
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/06	40026856	CN110930208
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 9/455, G06F 9/50	40026857	CN110928635
Alibaba Group Holding Limited	G10L 15/06	40026858	CN110930991

阿里巴巴集团控股有限公司

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G07C 9/00, H04L 29/06, H04L 29/08	40026859	CN110930546
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 10/10, G06Q 10/06, G06Q 30/06	40026898	CN110942277
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G08G 1/01, G08G 1/0967	40026899	CN110942623
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G01C 21/34	40026900	CN110940347
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	B60W 40/06, B60W 40/10	40026901	CN110936960
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G08G 1/0967	40026902	CN110942652
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G10L 15/02, G10L 15/06, G10L 15/16	40026903	CN110942763
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 9/50	40026968	CN110968414
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/29, G06F 16/33, G06F 40/295	40026969	CN110968654
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 9/08, H04L 29/06	40026970	CN110971398
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 11/07	40026971	CN110968443
Alibaba Group Holding Limited	G06F 9/455	40026972	CN110968393

阿里巴巴集团控股有限公司

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 10/06	40026974	CN110969327
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/801, H04L 12/863, H04L 12/869	40026975	CN110971532
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 10/10, H04L 29/08	40026976	CN110956433
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04N 19/70, H04N 19/42	40026977	CN110958459
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08	40026978	CN110958279
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 13/40, G06F 13/32	40026979	CN110955624
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 9/50	40026980	CN110955512
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 1/3206, G06F 1/329, G06F 9/455	40026981	CN110955320
Allogene Therapeutics, Inc. Les Laboratoires Servier	A61K 35/17, A61K 39/395, C07K 14/725, C12N 5/0783, A61P 35/00	40027199	EP3703710
Alnylam Pharmaceuticals, Inc.	C12N 15/113, A61K 31/713	40026828	EP3647424
American Science & Engineering, Inc.	G21K 1/02, H01J 35/30	40026994	EP3640952
Amgen Inc.	C07D 471/04, A61K 31/519, A61P 35/00, C07D 475/00	40027266	EP3630761
Aptevo Research and Development	C07K 16/28, C07K 16/30, G01N 33/574,	40027265	EP3655439

LLC Alligator Bioscience AB	A61P 35/00, A61K 39/395		
Astellas Institute for Regenerative Medicine	C12N 5/079, A61K 35/30	40026818	EP3636748
Aurinia Pharmaceuticals Inc.	A61K 38/13, A61P 13/12, C07K 7/64, G01N 33/48	40027102	EP3634463
BAE SYSTEMS CONTROLS INC. BAE 系统控制有限公司	G01R 31/28, G06F 11/00	40027153	CN111213062
BAXALTA INCORPORATED BAXALTA GMBH	C07K 1/18, C07K 16/06, B01D 15/36, B01D 15/16, B01D 15/42, C07K 16/18, C07K 16/28	40026761	EP3623377
BAYER AKTIENGESELLSCHAF T	A61K 9/16, A61K 45/06, A61K 9/20, A61K 9/28, A61K 31/155, A61K 31/702	40027042	CN111465388
BERTIS CO., LTD. 波蒂斯有限公司	G01N 33/72, G01N 33/68	40027001	CN111060699
BICAI BIG DATA TECHNOLOGY 北京比 财数据科技有限公司	G06Q 40/06, G06Q 30/02, G06Q 10/06	40026824	CN111626863
BLACKBERRY LIMITED	G06F 21/56, G06F 21/57, G06F 8/53	40026932	EP3633531
BLACKBERRY LIMITED	G06F 21/56, G06F 8/53	40026946	EP3633532
BLANCPAIN SA	G04B 19/00	40026764	CN111045313
BLANCPAIN SA	G04B 21/08, G04B 37/00	40026792	CN111103783
BLUEFIN BIOMEDICINE, INC. 藍鰭生物醫藥公司	C07K 16/28, C07K 16/30, A61K 47/00	40027179	CN110997725
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM	G01N 33/68	40027043	GB2577626
BODOR LABORATORIES, INC. 博多尔实验仪器 公司	A61K 9/06, A61K 47/10, A61K 47/12, A61K 47/34, A61K 47/38, A61K 31/40, A61K 33/06, A61P 43/00, A61P 17/00	40026881	CN110917124
Baxalta Incorporated Baxalta GmbH	C12N 5/00	40026826	EP3653699
BeiGene, Ltd. 百济 神州有限公司	A61K 31/551, A61K 31/4188, A61N 5/10,	40027258	EP3654985

	C07D 487/06, C07D 487/22, A61P 35/00		
Beijing Mabworks Biotech Co., Ltd. Beijing Mabridge Biopharmaceutical Co., Ltd	C07K 16/28, C12N 15/13, C12N 15/867, C12N 5/10, C07K 16/46, C07K 19/00, A61K 39/395, A61P 35/00	40026862	CN111548415
Beijing Mabworks Biotech Co., Ltd. Beijing Mabridge Biopharmaceutical Co., Ltd	C07K 16/28, C12N 15/13, A61K 39/395, A61K 38/19, A61K 38/20, A61P 35/00, A61P 35/02	40026863	CN111454361
Beijing Mabworks Biotech Co., Ltd. Beijing Mabridge Biopharmaceutical Co., Ltd	C07K 16/28, C12N 15/13, C12N 15/85, A61K 39/395, A61P 35/00, A61P 35/02, A61P 31/00	40026864	CN111004327
Beijing Sensetime Technology Development Co., Ltd. 北京市商湯科技 開發有限公司	G06K 9/00, G06Q 50/20	40026816	CN111553323
Beijing Xingxuan Technology Co., Ltd. 北京星选科技有 限公司	G06F 16/435, G06F 9/451, G06F 16/9535, G06Q 30/06	40026873	CN111339328
Belite Bio, Inc	A61K 31/4523, A61K 31/435, A61K 31/451, C07D 211/18	40027062	EP3638238
Belite Bio, Inc	A61K 31/4523, A61K 31/435, A61K 31/451, C07D 211/18	40027142	EP3638239
Bhami's Research Laboratory, Pvt. Ltd.	A61K 39/395	40027166	EP3624846
BioCurity Pharmaceuticals Inc.	A61K 9/14, A61K 33/24, A61P 35/00, A61K 31/7068, A61K 31/337, A61K 9/00, A61K 9/107, A61K 45/06	40026959	EP3628308
BioNTech RNA Pharmaceuticals GmbH TRON - Translationale Onkologie an der Universitätsmediz in der Johannes Gutenberg- Universität Mainz gemeinnützige GmbH	C07K 14/005, C12N 5/074	40027160	EP3681901

BioNTech RNA Pharmaceuticals GmbH 生物技术 RNA 制 药有限公司 TRON - TRANSLATIONALE ONKOLOGIE AN DER UNIVERSITAETSMEDI ZIN DER JOHANNES GUTENBERG- UNIVERSITAET MAINZ GEMEINNUETZIGE GMBH 约翰·古腾堡大 学美因兹医学大学转化 肿瘤学公司	C07K 14/005, C12N 5/074	40027149	CN111315760
Biomed Valley Discoveries, Inc.	A61P 35/00, A61P 37/02, C12Q 1/6886	40027136	EP3624896
BlackBerry Limited	H04W 52/02, H04W 76/27	40026996	EP3691347
BlackBook Media Inc. 黑皮書傳媒有限 公司	H04L 12/58, H04L 9/32, G06F 16/9536, G06Q 50/00	40027255	CN110945841
BlueGnome Ltd	C12Q 1/6827, C12N 5/073, C12Q 1/6883	40026861	EP3633048
Bozhon Precision Industry Technology Co., Ltd. 博众精工科技股 份有限公司 Suzhou Bozhon Robot Co., Ltd 苏 州博众机器人有限公司	G05D 1/02	40027063	EP3633480
CABEAU, INC. 卡布 公司	G08B 1/08, G08B 13/24, H04Q 9/00	40027084	CN111066069
CABEAU, INC. 卡布 公司	A47C 21/02, A47C 7/38, A47G 9/10	40027233	CN111093438
CAN'T LIVE WITHOUT IT, LLC 不能沒有它股份有限公 司	B65D 25/02, B65D 41/04, B65D 53/02, B65D 53/04, B65D 81/34, B65D 81/38	40026991	CN111252343
CARDIOFOCUS, INC. 卡迪奥焦点公司	A61B 18/02, A61M 25/04	40027089	CN111432742
CAYAGO GMBH 凯亚戈 有限公司	H01M 10/04, H01M 2/26, H01M 2/10, B63H 21/17, H01M 10/42	40026989	CN111668531
CFPH, LLC	G06Q 20/40, G07F 17/32	40026810	CN110930159
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.	C07D 275/02, A61K 31/425, A61P 35/00	40027070	CN111065630

正大天晴藥業集團股份
有限公司

LIANYUNGANG

RUNZHONG

PHARMACEUTICAL

CO., LTD. 連雲港潤

眾製藥有限公司

CENTAURUS

BIOPHARMA CO.,

LTD. 北京賽林泰醫藥

技術有限公司

CHIESI FARMACEUTICI S.P.A. 奇斯药制品公 司	A61K 31/40, A61K 9/12, A61K 45/06, A61K 47/02, A61M 15/00, A61P 11/00, A61P 11/06, A61K 31/167	40026814	CN111150728
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G06Q 20/32, G06Q 20/08, G06Q 20/34, G06Q 20/40	40026909	CN110942296
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C12N 15/13, A61K 39/395, A61P 7/04, C07K 16/36, C07K 16/46, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12P 21/08	40027191	CN111108202
CJ CHEILJEDANG CORPORATION CJ 第 一制糖株式會社	A61K 8/99, A61Q 19/08	40027064	CN111465386
CJ CHEILJEDANG CORPORATION CJ 第 一制糖株式會社	A61K 8/99, A61Q 17/00, A61Q 19/00	40027223	CN111601584
CORBUS PHARMACEUTICALS, INC.	A61K 31/352, A61P 17/00, A61P 11/00, A61P 1/16, A61P 13/00, A61P 9/00, A61P 37/06, A61P 17/02, A61P 41/00, A61P 29/00	40026965	CN110946854
CRESTOVO HOLDINGS LLC	A61K 9/19, A61K 47/18, A61K 47/26, A61K 35/74, A61P 31/04, A61P 1/04, A61P 25/00, A61P 1/00, A61P 29/00	40027214	CN110996917
CSL BEHRING GMBH	A61L 2/00, C07K 14/755	40027145	EP3672644
CSPC ZHONGQI PHARMACEUTICAL TECHNOLOGY (SHIJIAZHANG) CO., LTD. 石药集团 中奇制药技术(石家庄) 有限公司	A61K 9/127, A61K 31/5575, A61K 47/26, A61K 47/24, A61P 9/14, A61P 9/00	40026786	CN111053743

CURADEN AG	A46B 3/18, A46B 7/04, A46B 15/00	40027247	CN111225585
CYGAMES, INC. CY 遊戲公司	A63F 13/58, A63F 13/69	40027263	CN111683723
CYPRALIS LTD	A61K 38/13, C07K 7/64, A61P 13/12, A61P 29/00, A61P 41/00, A61P 43/00	40027251	EP3655012
Calithera Biosciences, Inc.	C07F 5/02, C07F 5/04, A61K 31/69, A61P 35/00, A61K 39/395, A61K 45/06, C07K 16/28, A61K 39/00, A61P 35/02	40026962	EP3693375
Celularity, Inc.	C12N 5/073, C12M 3/00, C12N 5/077, C12N 5/071, C12N 5/09, C12N 5/0783, C12N 5/0789	40027253	EP3710575
Children's Hospital Medical Center 儿童医院医学 中心	A61P 1/00, C07K 14/475, C07K 14/485, C07K 14/50, C07K 14/51, C07K 14/52	40027072	EP3694603
Children's Medical Center Corporation 儿童医 学中心公司	A61K 31/18, A61K 31/404, A61K 31/42, A61K 31/426, A61K 31/4439, A61K 31/454	40027132	EP3648755
China Mobile Communication Co., Ltd Research Institute 中国移动 通信有限公司研究院 China Mobile Communications Group Co., Ltd 中 国移动通信集团有限公 司	H04L 5/00	40027039	EP3691165
China Mobile Communication Co., Ltd Research Institute 中国移动 通信有限公司研究院 China Mobile Communications Group Co., Ltd 中 国移动通信集团有限公 司	H04W 36/00	40027040	EP3691337
City of Hope	A61K 35/14, A61K 39/00	40026837	EP3626247
Corcept Therapeutics, Inc.	A61K 31/567, A61K 31/513, A61K 31/437, A61K 31/444, A61P 35/00	40027249	EP3641780

Corvus Pharmaceuticals, Inc.	A61K 31/495, A61K 31/505, A61K 31/519, C07D 239/00, C07D 495/02, C07D 495/04	40027073	EP3675856
CytomX Therapeutics, Inc.	C07K 16/28, A61P 35/00	40027202	EP3630838
DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD. 迪哲(江蘇)醫藥有限公司	C07D 239/48, C07D 401/12, C07D 487/00, A61K 31/505, A61K 31/506, A61P 35/02, A61P 37/02, A61P 9/02, A61P 17/00	40027059	CN111587244
DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD. 迪哲(江蘇)醫藥有限公司	C07D 403/14, A61K 31/506, A61P 35/00, A61P 37/00	40026768	CN111606893
DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD. 迪哲(江蘇)醫藥有限公司	C07D 403/14, A61K 31/506, A61P 35/00	40026896	CN111646980
DOMPE' FARMACEUTICI S.P.A. 东佩制药股份公司	A61K 38/18, A61P 27/16	40027244	EP3630159
DOMPE' FARMACEUTICI S.P.A. 东佩制药股份公司	A61K 31/427, A61P 31/04	40027245	EP3630104
DUO PLASTICS LIMITED	B65D 27/00, B31B 70/86, B65D 33/10, B65D 33/16, B65D 37/00	40026801	GB2577622
Dai Nippon Printing Co., Ltd. 大日本印刷株式会社	B65D 1/02, B65D 25/34, B29C 49/22, B29C 49/24, B29B 11/14	40027002	CN111634519
Daiichi Sankyo Company, Limited	C12N 15/13, A61K 9/00, A61K 31/4745, A61K 39/395, A61K 47/68, A61P 13/12, A61P 15/08, A61P 35/00, A61P 43/00, C07K 16/28, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12P 21/08	40027154	EP3626825
Daiichi Sankyo Europe GmbH Amgen Inc.	C07K 16/28, C07K 16/30, C07K 16/32	40026791	EP3670539
Decon7 Systems, LLC	A61L 2/16, A61L 2/18, A62D 3/00	40027147	EP3638322
Deutsches Krebsforschungsze	C12N 15/00	40027038	EP3684924

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中心

Dexerials Corporation 迪睿合株式会社	B29C 59/04, B32B 3/26	40026910	CN111168984
DingTalk Holding (Cayman) Limited 钉钉控股(开曼)有限公司	G06Q 10/10, H04L 12/58	40026982	CN110956432
Diogenes Limited	G07F 17/32, G06Q 50/34	40026821	EP3627463
DivX, LLC	G06F 15/16, H04L 29/06, H04L 29/08	40026867	EP3627337
Dolby Laboratories Licensing Corp.	G10L 19/16, G10L 19/26, G10L 21/0316	40026785	EP3627508
Dongguan Xingcheng Chaoyue Industrial Co., Ltd 东莞兴成超越实业有限公司	E04G 3/28, E04G 3/32, E04G 5/14	40026868	CN111648588
Dongguan Xingcheng Chaoyue Industrial Co., Ltd 东莞兴成超越实业有限公司	E04G 3/28, E04G 5/00, E04G 3/32, E04G 5/14	40026869	CN111648587
Dr. Falk Pharma GmbH 福爾克博士藥物有限責任公司	A61K 31/575, A61P 1/16	40027128	CN111356459
Du Xiaonan 杜晓楠	G06Q 30/06, G06Q 30/08, H04L 9/08, H04L 9/32	40027003	CN111553758
Du Xiaonan 杜晓楠	H04L 12/24, H04L 29/08	40027004	CN111555900
E INK CORPORATION 伊英克公司	G02F 1/167, G02F 1/1685, G09G 3/34	40026776	CN111399303
E INK CORPORATION 伊英克公司	G09G 3/34, G02F 1/1685	40027208	CN111684513
E INK CORPORATION 伊英克公司	G09G 3/34, G02F 1/1685	40027133	CN111615724
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24	40026882	EP3639792
ELC MANAGEMENT LLC	A61K 8/81, A61K 8/92, A61Q 5/00, A61Q 1/10	40027217	CN110958874
ENERGY FACILITIES UK LTD	H02J 3/18	40026762	GB2576715
EPYGON 爱普贡公司	A61F 2/24	40027045	CN110891523

ERQUS&QUERCIA, S.L. Jose Manuel JAUREGUIBEITIA OLALDE	B26D 1/18, B26D 1/00, B26D 7/06	40027144	EP3626417
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提 卫生与保健公司	A47K 10/36, B65H 20/02	40027137	CN111065303
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提 卫生与保健公司	A47K 10/42, B65D 75/02, B65D 83/08	40027232	CN111093446
EVELO BIOSCIENCES, INC.	A61K 35/744, A61P 17/06, A61P 29/00, C12N 1/20	40027210	EP3710024
Eisai R&D Management Co., Ltd. UCL BUSINESS LTD	C07K 16/18, A61K 39/395, A61P 25/28	40027262	EP3697814
Ellume Limited	G01N 33/532, G01N 33/543, G01N 21/64	40027069	EP3649470
Ellume Limited	A61B 10/00, B01L 3/00, G01N 1/10	40027098	EP3651654
Embry (China) Garments Ltd. 安莉 芳(中國)服裝有限公司	A41C 3/00, A41C 3/12, A41C 5/00	40026973	CN111657563
Embry (China) Garments Ltd. 安莉 芳(中國)服裝有限公司	A41C 3/14, A41C 3/00	40026967	CN111685400
EnginZyme AB 恩制 因塞米公司	C12N 11/14, C12N 11/082, C12N 11/087	40026961	CN110951720
Epizyme, Inc. Eisai R&D Management Co., Ltd.	C07D 405/12, C07D 413/12, A61K 31/5377, A61P 35/00	40026825	EP3628670
F. HOFFMANN-LA ROCHE AG	C07D 487/04, A61K 31/519, C07D 519/00, A61P 29/00, A61P 35/00, A61P 17/00, A61P 11/06	40027092	CN111094292
F. HOFFMANN-LA ROCHE AG	G01N 33/66	40026809	CN111024955
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07D 471/04, C07D 519/00	40027184	CN111132981
FOSHAN SHUNDE MIDEA ELECTRICAL HEATING APPLIANCES	A47J 27/00, A47J 27/04, A47J 36/20	40026800	CN111481047

MANUFACTURING

CO., LIMITED 佛山
市順德區美的電熱電器
制造有限公司

Fate Therapeutics, Inc.	C12N 5/078, A61K 35/15	40027254	EP3638775
Forman, Stephen J. Brown, Christine E. Jonnalagadda, Umamaheswararao Mardiros, Armen	C07K 19/00, A61K 35/12, A61P 35/00, C07K 16/00, C07K 16/28, C07K 16/30, C07K 14/705, C07K 14/725, C07K 14/71	40026836	EP3626748
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	H04R 1/34	40027194	EP3652963
GAMIDA-CELL LTD. 蓋米達細胞有限公司	A61K 35/51, C12Q 1/06, A61P 35/00, C12N 5/0789, A61P 7/00, A61P 35/02	40027088	CN110996978
GCP APPLIED TECHNOLOGIES INC.	B05B 1/00, B05B 3/00, B05B 7/00, B28C 7/04, B28C 7/12	40027080	CN110913993
GENERAL MILLS, INC. 通用磨坊公司	A23L 27/40	40026880	CN111557432
GENZYME GLOBAL S.À.R.L.	A61K 31/33, A61K 31/555, A61K 38/19, A61P 43/00, A61K 31/496, A61K 31/55, A61K 31/551, A61K 31/395, A61K 31/4427	40026817	EP3632425
GILEAD SCIENCES, INC. 吉利德科學公司	C07D 491/147, C07D 471/04, C07D 491/20, A61P 31/18, A61K 31/4985, A61K 31/499, A61K 45/06	40026832	CN111454273
GROUPE MECALAC 麦 克拉克集團	E02F 3/36	40027112	CN111279033
Ganeden Biotech, Inc.	A21D 2/00, A21D 8/04, A21D 13/00, A23L 7/104, A23L 7/13, A23L 33/135, A23P 10/30, C12R 1/07, A23L 19/18	40026984	EP3628164
Genzyme Corporation	A61K 48/00, A61K 31/7105, C12N 15/86	40026944	EP3628334
Genzyme Corporation	C12N 5/077, C12M 1/00, C12M 3/06	40026945	EP3628730

Geron Corporation 美國杰龍生物醫藥公司	A61K 31/7125, A61P 7/00	40027129	CN110944646
Gilead Apollo, LLC	A61K 31/519, A61K 31/38, A61P 3/00, A61P 35/00, A01N 43/90	40026833	EP3628320
Goodgut S.L.	A61K 36/87, A61P 1/00	40027056	EP3630146
Google LLC	G04B 19/00, G04B 37/00, G04G 21/08	40027005	CN110989318
Grifols Worldwide Operations Limited	A61K 9/08, A61K 47/00, A61K 38/57, A61K 47/26	40026929	EP3632412
Gruner AG	F16H 57/031, F16H 57/032	40026799	EP3705754
H. LUNDBECK A/S	A61K 31/4045, A61K 31/445, A61K 31/496, A61K 31/505, A61K 31/27, A61K 31/55, A61K 45/06, A61P 25/28	40027190	EP3630098
HANGZHOU BRONCUS MEDICAL CO., LTD 杭州堃博生物科技有限 公司	A61B 18/14	40026877	CN111012481
HERLEV HOSPITAL Immudex ApS	C07K 14/74, C12N 15/10, G01N 33/543, G01N 33/569, C07K 19/00	40026921	EP3628684
HEXION GERMANY GMBH 瀚森德国有限公 司	C08G 59/62, C08G 59/72, C08J 5/24, H01B 3/40	40027123	CN111164126
HILTI AKTIENGESELLSCHAF T	C08G 59/38, C08G 59/40, C08G 59/50, C08G 59/62	40027222	EP3707189
HUTCHISON MEDIPHARMA LIMITED	C07D 471/04, A61K 31/4985, A61K 31/5375, A61K 31/553, A61P 43/00, A61P 29/00, A61P 37/08, A61P 37/00, A61P 35/00, A61P 35/02, A61P 7/00	40027075	CN111094284
HUTCHISON MEDIPHARMA LIMITED	C07D 251/48, C07D 405/12, C07D 417/12, C07D 471/04, C07D 401/12, C07D 403/12, C07D 239/48, A61K 31/53, A61K 31/505, A61P 35/00, A61P 35/02	40027076	CN111132967
Heidelberg Pharma Research GmbH	C07D 487/04, C07K 7/64, A61K 47/62, C07K 1/00, A61K 38/12, A61P 35/00	40027101	EP3665173

Heptares Therapeutics Limited 赫普泰雅治 疗有限公司	C07D 519/00, C07D 471/10, C07D 498/10, A61K 31/439, A61K 31/4545, A61K 31/55, A61P 25/28, A61P 25/18, A61P 29/00	40026802	CN110903306
Hologic, Inc. 霍罗 杰克股份有限公司	G06K 9/00	40026891	EP3633543
Hydro International Ltd 海德魯國際有限公司	B01D 21/02, B01D 21/00	40026876	CN111001195
I4F• LICENSING• NV I4F 許可有限責任 公司	E04F 15/02	40027212	CN111433422
I4F•LICENSING•NV I4F 許可有限責任公司	E04F 15/02	40027213	CN111566293
IGENOMIX, S.L. 艾 基诺米公司	G01N 33/68, A61K 31/727	40026831	CN110927385
ILLUMINA, INC. 伊 魯米納公司	H01L 27/146, H01L 23/48, H01L 23/00	40027230	CN111095558
IMCHECK THERAPEUTICS SAS INSERM (INSTITUT NATIONAL DE LA SANTÉ ET DE LA RECHERCHE MÉDICALE) INSTITUT JEAN PAOLI & IRÈNE CALMETTES UNIVERSITE D'AIX- MARSEILLE CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE - CNRS	A61K 38/00, C07K 14/705	40027181	EP3684795
INTACT VASCULAR, INC. 因特脉管有限公 司	A61F 2/966, A61B 17/068, A61B 17/064, A61F 2/95, A61F 2/848, A61F 2/82	40026927	CN110934675
INTEL CORPORATION	H04W 28/02, H04W 76/10, H04W 76/27, H04W 12/04, H04W 88/08	40027047	EP3643107
IPSEN BIOPHARM LIMITED	C07K 14/33, C12N 9/52	40026919	EP3650462
ISHIHARA SANGYO KAISHA, LTD. 石原 産業株式會社	C09D 17/00, C09C 1/36, C09D 5/02, C09D 7/62, C09D 7/63, C09D 201/00	40027252	CN111684027
ITEOS BELGIUM SA ITEOS 比利時公司	C07K 16/28	40027182	CN110997720

Illumina Inc.	G16B 40/20, G16B 20/20	40027054	EP3622524
Illumina Inc.	G01N 21/64, B01L 3/00, C12Q 1/68, C40B 30/04, H01L 27/146, C40B 50/14, G01N 21/76	40027055	EP3622272
Illumina Inc. 伊鲁米那股份有限公司	B01J 19/00, B01J 27/04, C07D 249/02, C12Q 1/6874, C08F 20/56	40027185	CN111065453
Illumina, Inc.	G16B 20/00, G16B 40/20	40027053	EP3622519
Illumina, Inc.	G16B 40/30, G16B 20/00	40027183	EP3628099
Illumina, Inc. 伊鲁米那股份有限公司	G01N 35/10, G01N 35/08	40027007	CN111007272
Illumina, Inc. 伊鲁米那股份有限公司	C12Q 1/6869, C12Q 1/6855	40027193	CN110997937
Impossible Foods Inc.	A23L 13/40	40026923	EP3628173
Incyte Corporation	C07D 487/04, C07D 519/00, A61K 31/519, A61P 35/00, A61P 35/02	40026838	EP3626720
Incyte Corporation	C07D 401/06, A61K 31/397, A61K 31/438, A61K 31/4427, A61K 31/4439, A61K 31/445, A61K 31/4468, A61K 31/454, A61K 31/4545, A61K 31/496, A61K 31/501, A61K 31/506, C07D 401/12, C07D 471/10, C07D 205/04, C07D 211/14, C07D 211/16, C07D 211/58	40026839	EP3626713
Incyte Corporation	C07D 401/14, C07D 405/14, C07D 401/04, C07D 405/12, C07D 413/06, C07D 417/14, C07D 211/98, A61K 31/445	40026840	EP3626714
Inflazome Limited	C07D 401/14, C07D 405/14, A61K 31/415, A61K 31/4155, A61K 31/4164, A61K 31/4192, A61K 31/4196, A61K 31/4439, A61K 31/454, A61K 31/5377, C07D 231/18, C07D 401/06, C07D 401/12, C07D 403/06, C07D 405/04, C07D 405/06, C07D 405/12, C07D 413/06, C07D 249/04, C07D 249/12	40027168	EP3707134

Insméd Incorporated	A61K 38/14, A61P 31/04, C07K 9/00	40027173	EP3634464
Insméd Incorporated	A61K 38/12, A61K 38/14, A61K 47/26, C07H 15/20, C07K 7/56, C07K 7/64	40027175	EP3630154
Institut National de Recherche pour l'agriculture, l'alimentation et l'environnement 法国国家农业食品与环 境研究院 INOVIAFLOW 伊诺维 亚弗洛公司	A01G 7/00, G01N 21/00	40027094	EP3629700
JANSSEN BIOPHARMA, INC.	A61K 31/7068, A61K 31/708, A61K 31/7076, A61K 31/7072, A61P 31/16	40026811	CN110917205
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股 份有限公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD 上海恒瑞医 药有限公司	C07D 405/14, C07C 63/70, C07C 51/363	40027243	CN111094279
JIANGSU KANION PHARMACEUTICAL CO., LTD. 江苏康缘药 业股份有限公司	A61K 36/734, A61K 36/79, A61P 1/16, A61K 35/618	40026803	CN111184782
JPMORGAN CHASE BANK, N.A. 摩根大 通国家银行	G06Q 20/00, G06Q 20/36, G06Q 20/32	40027097	CN110914847
JPMORGAN CHASE BANK, N.A. 摩根大 通国家银行	G06Q 20/38, G06Q 20/10, G06Q 20/32, G06Q 30/02, G06Q 20/36	40027099	CN110914853
KABUSHIKIKAISHA KKYSS 株式會社 KKYSS	A61B 17/17, A61B 17/70	40026894	CN111200981
KL-Kepong Oleomas Sdn Bhd 吉隆坡甲洞 金油化私人有限公司	A61K 8/46, A61Q 5/02, A61Q 5/12, A61K 8/92, A61K 8/37, A61K 8/73, A61K 8/898	40027140	CN111542306
KOMI HAKKO CORPORATION 株式會 社香味醃酵	C12N 15/09, C12M 1/00, C12N 1/15, C12N 1/19, C12N 5/071, C12N 5/10, C12N 15/12, C12Q 1/02, G01N 21/64	40027221	CN111344406
KOUBEI (SHANGHAI) INFORMATION	G06F 11/36	40026871	CN111026639

TECHNOLOGY CO.,
LTD. 口碑(上海)信息
技术有限公司

KOWA COMPANY, LTD.	A61F 2/16	40027078	CN111050698
Kapoor, Tarun, M.	A61K 31/519, C07D 487/04, A61P 35/00	40027177	EP3624805
L.O.M. Laboratories Inc.	A61B 5/15, A61B 5/153	40026963	EP3628224
LABORATORIOS LEON FARMA SA	A61K 31/585, A61K 9/22, A61P 15/18	40026911	EP3632448
LEE, James, Weifu 詹姆斯·偉甫·鄺	H01J 45/00, H01L 35/00	40027060	CN111615738
LIFE TECHNOLOGIES CORPORATION 生命技 术公司	C12N 15/63	40027119	CN111315889
LINEAGE CELL THERAPEUTICS, INC. 譜系細胞療法公 司	A61K 35/545, A61P 27/02	40027162	CN110913874
LONGAS TECHNOLOGIES PTY LTD	C12Q 1/6806	40027209	EP3710597
LOSKILL, JOACHIM 约阿希姆·罗斯卡尔 NADERI, BASTIAN 巴斯蒂安·纳德里	A61H 23/02, A61H 15/00	40026885	CN111281773
Latchable, Inc.	G06F 7/00	40027161	EP3625669
Longeveron LLC Difede, Darcy L.	A61K 35/28, A61P 15/00	40027108	EP3641793
Los Angeles Biomedical Research Institute at Harbor-UCLA Medical Center	A61K 38/00, A61K 38/10, A61K 38/16, A61P 31/04, C07K 7/08, C07K 14/00	40027048	EP3621632
MADRIGAL PHARMACEUTICALS, INC. 马德里加尔制药 公司	A61K 31/167, A61K 31/454, A61K 31/513	40027189	CN111511364
MANUFACTURE D'HORLOGERIE AUDEMARS PIGUET SA	G04B 17/04	40027116	CN111344640
MEDRHYTHMS, INC. 梅德律动公司	A61M 21/02	40027171	CN110958899
MICRO MOTION, INC.	G01F 1/84	40027178	CN110945327

MICRO MOTION, INC.	G01F 1/84, G01F 15/00	40027216	CN110945328
MICRO MOTION, INC.	G01F 1/84, G01F 15/00	40027219	CN110945326
MICROTURBINE CONSULTING LTD	F03B 17/06	40026807	GB2577849
MILLENNIUM PHARMACEUTICALS, INC.	A61K 39/395, C07K 16/18, C07K 16/28	40027085	EP3630184
MISSION THERAPEUTICS LIMITED 特殊治疗有 限公司	C07D 417/12, C07D 413/12, C07D 403/12, C07D 401/12, C07D 401/14, C07D 405/14, C07D 471/04, C07D 417/14, C07D 513/04, C07D 487/04, A61K 31/427, A61K 31/433, A61K 31/422, A61K 31/428, A61K 31/4439, A61K 31/5377, A61K 31/4545, A61K 31/444, A61K 31/501, A61K 31/506, A61K 31/416, A61K 31/4184, A61K 31/437, A61K 31/4375, A61K 31/4709, A61K 31/551, A61K 31/4985, A61K 31/519, A61K 31/4725, A61P 35/00	40026813	CN111592534
MITSUBISHI MATERIALS ELECTRONIC CHEMICALS CO., LTD.	C01B 21/076, C01G 25/00, C08K 3/28, C08L 101/00, C09D 7/61, C09D 201/00, G02F 1/1335	40027150	CN111511680
MIZKAN HOLDINGS CO., LTD. MIZKAN CO., LTD.	A23L 27/00	40027151	CN111565577
MTU FRIEDRICHSHAFEN GMBH	G01L 27/00, G01L 23/22, F02D 35/02	40027081	CN110914659
Madrigal Pharmaceuticals, Inc.	A61B 5/145, A61B 5/00	40027197	EP3641647
Merck Sharp & Dohme B.V.	C07D 487/04, C07D 519/00, A61K 31/4985, A61P 19/08, A61P 29/00, A61P 31/00, A61P 35/00, A61P 37/00	40026806	EP3689878
Merus N.V.	C07K 16/32, A61K 39/00, A61K 31/496, A61K 31/519, A61K 31/565	40027114	EP3625264

Michael David Forrest	C07D 233/56, C07D 251/54, C07D 403/06, A61K 31/4164, A61K 31/551, A61P 35/00	40027041	EP3652156
Microbio Pty Ltd	C12Q 1/68, G01N 33/48	40027100	EP3625358
Microsoft Technology Licensing, LLC 微 软技术许可有限责任公 司	G01S 1/00, G06F 16/29, G09B 29/10, H04W 4/021, H04W 4/029	40027236	CN111095012
NARASIMHAMURTHY, Prakashkumar 普拉 卡什库玛·那拉斯姆哈 默斯	C21B 3/08, C10J 3/00	40027211	CN111655870
NASDAQ TECHNOLOGY AB	G06Q 40/04, G06Q 40/06	40027083	CN110914860
NBC MESHTEC INC. 株式会社 NBC 纱网技术	A01N 59/20, A01N 25/04, A01N 25/26, A01P 1/00, A01P 3/00, C09D 5/14, C09D 7/62, C09D 201/00	40027203	CN111065272
NCHAIN HOLDINGS LIMITED	H04L 9/32, H04L 9/08	40027050	EP3676988
NCHAIN HOLDINGS LIMITED	G06Q 20/40, G06Q 20/06, G06Q 20/02	40027051	EP3676780
NCHAIN HOLDINGS LIMITED	G06F 17/50, H04L 9/00	40027155	EP3707623
NCHAIN HOLDINGS LIMITED	H04L 29/06, H04L 9/32	40027158	EP3707871
NCHAIN HOLDINGS LIMITED	H04L 9/32, H04L 29/06, G06F 17/50	40027159	EP3707855
NEUTRON THERAPEUTICS, INC. 中子医疗股份有 限公司 PARK, William, H., JR. 小·W·H·帕 克 LAMBERT, Mark 马 克·兰伯特 GILLESPIE, Joseph 约瑟夫·吉莱斯皮 SMICK, Noah 诺亚· 斯米克 SAKASE, Takao T· 逆濑	G21K 1/00, G21K 5/04, A61N 5/10	40027172	CN110914922
NIPPON LIGHT METAL COMPANY, LTD. 日本輕金屬株式 會社	G21F 3/00, G21F 1/08	40027120	CN111201575

NISSIN FOODS HOLDINGS CO., LTD. 日清食品控股株式會社	A23C 20/02, A23L 5/10	40026835	CN111328880
NXT IP PTY LTD	E04B 2/92, E04C 2/26, E04C 2/52, E04B 1/02, E04B 2/86, F16S 1/02, E04B 5/32, E04C 5/16, E04C 5/20	40026966	EP3712341
Nanjing Legend Biotech Co., Ltd. 南京传奇生物科技有限公司	C07K 16/28, A61K 39/395, A61P 35/00, A61P 31/00, C12N 15/13, C12N 15/85, C12N 5/10	40027259	EP3710480
Neuwave Medical, Inc.	A61B 18/14, A61B 18/00, A61B 18/18, A61B 34/10	40026830	EP3626194
New York University Puretech Health LLC	C07K 16/28, A61K 39/395, G01N 33/574	40027176	EP3625263
NewSouth Innovations Pty Limited 新南創新私人有限公司 Hudson Institute of Medical Research 哈德遜醫學研究所	G01N 33/50	40027096	CN110914686
Nextera AS	C12N 15/10	40027046	EP3704244
Nokia Technologies Oy	H04W 48/18, H04W 8/08, H04W 48/00	40026805	EP3700262
NuBru, LLC 努布鲁有限责任公司	A23F 5/26, A47J 31/36, A47J 31/46	40027134	CN111065277
NuFlare Technology, Inc. 纽富来科技股份有限公司	H01L 21/205, C23C 16/42, C23C 16/44, C30B 25/16, C30B 29/36	40027052	CN111033692
Nuheart AS 紐哈特股份公司	A61B 17/34, A61B 17/00, A61B 17/11, A61F 2/24, A61M 1/10, A61M 1/12, A61M 27/00, A61M 29/00, A61M 25/06, A61M 25/09	40026895	CN111493985
Numab Therapeutics AG	C07K 16/18, C07K 16/24, C07K 16/28, C07K 16/32	40027107	EP3634998
Numismatic Guaranty Corporation (NGC) 錢幣認證公司 (NGC)	G07D 9/06	40026795	CN111640238

OBI PHARMA, INC. 台灣浩鼎生技股份有限公司	C07J 63/00, C07H 15/256, A61K 31/704, A61K 39/00, A61K 39/39, A61P 35/00	40026796	CN111499679
OPTIPRO CORP LTD. Lars Petter ANDRESEN	A41D 19/00, A41D 31/02, A41D 13/05, A41D 13/06, A41D 13/08, A42B 3/00, A43B 1/00, A41D 19/015	40027143	EP3624623
ORI INC.	E05F 15/603, G05B 19/19, E04H 1/00, E04B 1/348, B60L 3/00, H02P 29/024	40027049	EP3642438
OncoSec Medical Incorporated	C12N 15/63, C07K 14/005, C07K 14/52, C07K 14/705, A61K 38/19, A61K 48/00, A61P 35/00, A61N 1/04, A61N 1/32	40027200	EP3638794
Oncopeptides AB 腫瘤多肽股份公司	A61K 31/216, A61K 9/19, A61K 47/26, A61P 35/00	40026908	EP3628318
Optis Wireless Technology, LLC	H04L 1/00, H04L 1/16, H04L 1/18	40026822	EP3637656
Otitopic Inc.	A61K 9/16, A61K 31/616	40027124	EP3684338
Ovid Therapeutics Inc. 奥维德医疗公司	A61K 9/08, A61K 31/424, A61K 31/435, A61K 31/437, A61K 31/4353, A61K 31/4355, A61K 47/02	40027257	CN110996910
PERI GMBH	E04G 11/48, E04G 25/02, E04G 1/02, E04G 7/32, E04G 7/30, E04G 1/06, E04G 5/02, E04G 5/16	40026958	EP3633119
PFIZER INC. 辉瑞公 司	A61K 39/00, C12N 7/00	40027086	CN111065408
PLANAR SYSTEMS, INC. 平面系统公司	H05B 33/02, H05B 33/12	40027225	CN111034359
PREGIS INNOVATIVE PACKAGING LLC 普里 吉斯创新包装有限责任 公司	A43D 3/14	40027152	CN111212579
PROVINCIAL HEALTH SERVICES AUTHORITY THE UNIVERSITY OF BRITISH COLUMBIA	C07K 7/02, A61K 51/04, C07K 5/00	40027061	EP3700917
PTC THERAPEUTICS, INC. PTC 医疗公司	A61K 31/501, A61K 31/506, A61K 31/5377, C07D 401/14, C07D	40026829	CN110946865

	409/14, C07D 413/14, C07D 403/10, C07D 403/12, C07D 403/14, C07D 487/10, C07D 471/08, C07D 471/04, C07D 237/20, C07D 401/04, C07D 401/06, C07D 401/12, C07D 405/14, C07D 487/04, C07D 471/10, C07D 417/12, C07D 417/14, A61P 25/14		
Physna Inc.	G06T 19/00, G06T 17/00, G06T 15/00	40027260	EP3635687
Phytecs, Inc.	A61K 36/185, A61K 31/05, A61K 31/35, C07C 39/373, C07C 39/42	40027146	EP3630145
Piramal Enterprises Limited 皮拉马尔企 业有限公司	A61K 31/4025, A61K 31/437, A61K 31/506, A61K 31/519, A61K 45/06, A61P 35/00	40026870	CN111053768
Pismo Labs Technology Limited	H04L 5/00, H04L 12/26, H04W 24/06	40026997	CN111030796
Pismo Labs Technology Limited	H04L 12/46, H04L 12/751, H04B 7/185, H04W 28/02, H04W 76/12	40026998	CN111262772
Pismo Labs Technology Limited	H04L 12/46, H04L 1/16, H04L 5/00	40026999	CN111314199
PlusAI Corp	G06K 9/20, G08G 1/16	40027065	EP3635625
Pola Chemical Industries Inc.	A61K 8/42, A61K 8/34, A61K 31/164, A61P 43/00, A61Q 19/00, A61Q 19/02	40026797	EP3708148
Precision Valve Corporation 精密阀 门有限公司	B65D 49/02, B65D 83/42, B65D 83/44, B65D 83/48	40027167	CN111511652
Probi AB	A61K 35/745, A61K 35/747, A61K 9/00	40027256	EP3634446
Proclus Technologies Limited 普罗克鲁斯 科技有限公司	H04L 29/06	40027195	CN110959281
QUALCOMM INCORPORATED 高通 股份有限公司	H04W 74/08, H04W 72/04	40027121	CN111201829
QUALCOMM INCORPORATED 高通 股份有限公司	H04W 36/00, H04W 36/14, H04W 36/36	40027122	CN111213405

REDBUD LABS, INC. 紫荊實驗室公司 The University of North Carolina at Chapel Hill 北卡罗 来纳大学教堂山分校	B01L 3/00, C12M 1/36, C12M 1/00	40027106	CN110913988
RENOLIT SE	B32B 27/08, B32B 27/30, B32B 27/32, B32B 27/34, B32B 27/36, B65D 65/00	40027117	CN111511549
RENOLIT SE	B32B 27/08, B32B 27/30, B32B 27/32, B32B 27/34, B32B 27/36, B65D 65/00	40027118	CN111448064
RLM GROUP, LTD. RLM 集团有限公司	A61M 35/00, B65D 47/42, B65D 51/28	40027125	CN111132723
RTU PHARMACEUTICALS LLC	A61K 31/407, A61K 31/21, A61K 9/00, A61K 47/26, A61K 9/08	40026993	EP3632432
Rajax Network Technology (Shanghai) Co., Ltd. 拉扎斯网络科技 (上海)有限公司	G06Q 30/06, G06Q 50/12	40026872	CN111325612
Recurium IP Holdings, LLC	C07D 277/28, C07C 211/41, C07C 217/56, C07C 235/14, C07D 239/26, C07D 213/38, C07D 277/64, C07D 263/56, C07D 235/14, C07C 211/19, C07C 211/25, C07C 233/14, C07C 271/24, C07D 277/78	40027206	EP3628043
Regeneron Pharmaceuticals, Inc. 瑞泽恩制药公司	A01K 67/027, C12N 9/22, C12N 15/85, C12N 15/90	40026987	EP3653048
Research Institute at Nationwide Children's Hospital	C12N 9/22, C12N 15/113, C12N 15/864	40027126	EP3635103
Revenue Collection Systems France SAS	G07C 9/00, E06B 11/08	40027215	EP3662454
Romico Hold A.V.V.	B01D 53/18, B01D 3/28, B01D 3/30	40027071	EP3624923
SANOFI	G16H 40/67, G16H 10/60, G16H 50/20	40027130	EP3695413

SANOFI	A61M 5/20, A61M 5/315, A61M 5/31	40027131	EP3681564
SANYO DENKI CO., LTD. 山洋電氣株式會 社	H02K 1/14, H02K 3/18, H02K 21/16	40026893	CN111384793
SCIENTIFIC HOLDINGS, LLC 科学 控股公司	A61K 31/352, A61K 45/06	40027231	CN111629724
SENSETIME GROUP LIMITED 商汤集团有 限公司	G06K 9/62	40026928	CN111612100
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06F 16/26, G06F 3/0481, G06T 11/20	40026879	CN111597249
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06K 9/00, G01K 13/00	40026866	CN111414831
SHIZUOKA PREFECTURAL UNIVERSITY CORPORATION 静岡県 公立大学法人 NIPPON CHEMIPHAR CO., LTD. 日本化学 药品株式会社	A61K 31/519, A61K 9/16, A61K 9/20, A61K 9/48, A61K 47/38, A61P 19/06, A61P 43/00, C07D 513/04	40027115	CN111405900
SIMPLECRETE LLC	B28C 5/14, B28C 7/10, B28C 7/12, B28C 9/04	40026765	CN111070412
SOLUVENTIS GMBH 佐路闻蒂斯有限公司	C12N 15/113, A61K 31/713, A61K 45/06, A61K 9/107, A61K 47/06, A61P 35/00, A61P 35/02	40026790	CN111197046
SOPHIE LA GIRAFE 苏菲吉哈夫公司	A63H 3/28, A63H 5/00, G10K 15/04, A01K 15/02	40027111	CN111432903
SPECTRUM BRANDS, INC.	A45D 20/10, A45D 20/00, A45D 20/08	40027188	CN111315254
STRATASYS LTD. 斯 特拉塔西斯公司	G03F 7/00, G03F 7/027, G03F 7/032, A61M 1/10, B33Y 70/10, B29C 64/106	40027087	CN111033378
STRATASYS LTD. 斯 特拉塔西斯公司	B33Y 10/00, B33Y 30/00, B29C 64/106, B29C 64/112, B29C 64/40, B29C 64/209, B29C 64/118	40027103	CN111132834

SYNLOGIC OPERATING COMPANY, INC. 同生 運營公司	A61K 35/74, C12N 15/70, C12N 15/74	40027157	CN110913875
SYSCO FRANCE SAS 法国西斯科公司	A22C 7/00	40027224	CN111372459
Sanko Tekstil Isletmeler San. Ve Tic. A.S.	G06F 3/044, G06F 3/0354, D03D 1/00, G06F 3/0488	40026933	EP3660642
Sanofi-Aventis Deutschland GmbH	A61M 5/315	40026798	EP3643347
Scientelle, LLC 科学派有限责任公司	A61K 31/327, A61K 8/22, A61P 31/04, A61Q 17/00	40027165	CN110913849
Shanghai Longwood Biopharmaceutical s Co., Ltd. 上海長 森藥業有限公司	C07D 487/04	40027169	EP3628674
Shanghai SenseTime Intelligent Technology Co., Ltd. 上海商汤智能科 技有限公司	G06F 9/54, G06N 3/04, G06N 3/08	40026875	CN111694675
Sierra Oncology, Inc.	G01N 33/50, A61P 35/00, C12Q 1/37	40027135	EP3631444
Singh, Bhupinder	C01B 4/00, C01B 5/02, C07B 59/00	40026907	EP3628640
Snap-on Incorporated 施耐 宝公司	B25B 13/46	40026960	GB2578249
Somallogic, Inc.	G01N 33/68	40026777	EP3660512
Spectrum Brands, Inc.	B26B 19/38, B26B 19/42	40026926	EP3639990
StemSynergy Therapeutics, Inc.	A61K 31/47, A61K 31/4436, A61K 31/4427, A61K 31/428, A61P 35/00, C07D 215/58, C07D 401/12, C07D 417/04, C07D 417/12, C07D 417/14	40026820	EP3626240
Sunshine Lake Pharma Co., Ltd.	C07D 487/04, A61K 31/4985, A61P 31/20	40027093	EP3697792
Sunshine Lake Pharma Co., Ltd.	C07D 403/14, A61K 31/506, A61P 21/00, A61P 25/14, A61P 25/16, A61P 25/18, A61P 25/20, A61P 25/22, A61P 25/24, A61P 25/28, A61P 25/30	40027192	EP3687989

Superb Wisdom Limited Yang, Lihu	C07D 471/04, A61K 31/4745, A61P 31/00, A61P 35/00	40027104	EP3625231
TARSIUS PHARMA LTD. 塔斯制药公司	A61K 31/14, A61K 38/07, A61K 47/64, A61P 27/02	40027226	CN111511360
TECHNION RESEARCH & DEVELOPMENT FOUNDATION LIMITED	C12N 5/02, C12N 5/0735, C12N 5/071, C12N 5/074	40026788	EP3633025
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	G10L 19/032, G10L 19/02, G10L 19/20, G10L 19/22, G10L 19/00, H03M 7/40	40026789	CN110910894
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04W 76/14, H04W 72/12	40027077	CN111096057
TERA STONE Co., Ltd 泰拉强石株式會社	A61K 31/519, A61K 31/58, A61P 25/24, A61P 25/28, A61P 43/00	40027044	CN111032051
TGC NETWORK LLC TGC 網絡公司	A61K 31/01, A61K 31/352, A61K 47/02	40027235	CN111683655
THE METHODIST HOSPITAL DBA HOUSTON METHODIST DBA 卫理公会医院休斯顿方法论者公司 HU, Ye 胡晔 FAN, Jia 范佳 LIANG, Kai 梁锴 LIU, Fei 刘飞 SUN, Dali 孙大利	G01N 33/574	40027170	CN110914687
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福尼亚大学董事会	A61B 17/00, A61B 17/08, A61B 17/10, A61B 17/11	40027250	CN111031934
THE UNIVERSITY OF SYDNEY 悉尼大学	C07C 51/09, C07D 311/80, C07D 311/94, C07D 311/74	40027264	CN111194303
THE UNIVERSITY OF TOKYO	C12N 15/09, C12N 9/22, C12N 15/55	40027079	CN110914423
TISSOT S.A.	G16H 50/30, A61B 5/00	40026793	CN111105875
TISSOT S.A.	G04B 47/06, A61B 5/00, A61B 5/0205, G01D 21/02, G16H 40/63	40026794	CN111103785
TOKYO MARUI Co., Ltd.	F41B 11/55, F41B 11/643, F41B 11/70	40027090	EP3686543
TOKYO MARUI Co., Ltd.	F41B 11/71, F41B 11/643	40027091	EP3686544

TOOLGEN INCORPORATED 株式 會社圖爾金	C12N 15/63, C12N 15/85, C12N 9/22, C12N 5/078, A61K 35/14, A61P 37/02, A61P 35/00, A61P 31/12	40027138	CN110914431
TRANSFERT PLUS, S.E.C. 特拉斯福特普 拉斯公司	C07K 14/47, A61K 47/64, A61K 47/66, A61P 29/00, C07K 14/00, C07K 14/195, C07K 7/08	40027242	CN110945016
Telepathy Labs, Inc.	G10L 13/08, G10L 25/30, G06N 3/08	40027204	EP3625791
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	A63F 13/57, A63F 13/56	40027006	CN111589146
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	A63F 13/537, A63F 13/533	40027008	CN111589118
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	A63F 13/56, A63F 13/537	40027009	CN111589139
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 21/33, G06F 21/57	40027010	CN111597537
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	A63F 13/52, A63F 13/53	40027011	CN111589113
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 21/60, G06F 21/53	40027012	CN111597567
Tencent Technology (Shenzhen) Company Limited	A63F 13/798, G06F 16/2458, G06F 16/26	40027013	CN111569435

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 9/451	40027014	CN111506378

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04L 9/32, G06Q 40/04	40027015	CN111600720

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/86	40027016	CN111589167

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/35, G06K 9/62	40027017	CN111597336

騰訊科技(深圳)有限公司

The Institute of Cancer Research: Royal Cancer Hospital The Royal Marsden NHS Foundation Trust	A61K 31/37, A61K 31/573, A61P 35/04, A61P 35/00	40027220	EP3709996

The Research Foundation for The State University of New York	A61K 49/10, C07D 255/02	40027113	EP3624859

The Research Institute at Nationwide Children's Hospital	A61J 17/00, A61J 17/02, A61B 5/00	40027067	EP3691602

The U.S.A. as represented by the Secretary, Department of Health and Human Services	C07K 14/73	40026860	EP3636665

The United States of America, as represented by the Secretary,	A61K 35/14, C12N 5/0783, G01N 33/50, G01N 33/569	40026892	EP3628322

Department of
Health and Human
Services

Things 4 Strings, LLC	G10D 3/16, G09B 15/06	40026883	EP3671723
Tomra Recycling Technology (Xiamen) Co., Ltd 陶朗環保技術(廈門)有限公司	G06Q 30/00, G06Q 30/02, G07F 7/06	40026990	CN111461745
Trinity Bay Equipment Holdings, LLC	B60P 3/035, B65H 49/18, B65H 49/24, B65H 49/34, B65H 49/38, B65H 54/42, B65H 75/30, B65H 75/34, B65H 75/40	40027180	EP3703975
UBER TECHNOLOGIES, INC. 優步技術公司	B62M 6/40, B62K 3/02, B62L 3/02, B62J 43/13, B62J 43/28, B62K 19/30, B62J 1/06, B60L 53/14, B60L 8/00	40027156	CN110914143
UNIVERSITE DE MONTREAL 蒙特利尔大学	C07D 495/04, A61K 31/343, A61K 31/381, A61K 31/4355, A61K 31/4365, A61K 31/444, A61K 31/4709, A61K 31/4725, A61K 31/501, A61K 31/506, C07D 333/70, C07D 491/048, C12N 5/02, C12N 5/071, C12N 5/0789	40027068	CN111417640
UNIVERSITÄT ZÜRICH 苏黎世大学	A61B 17/12, A61B 17/00	40027074	CN111212607
UPM-Kymmene Corporation 芬歐匯川集團	A01N 1/02	40026992	EP3669651
Universitat Autònoma de Barcelona	A61K 38/18, C12N 15/86, C12N 15/861	40027095	EP3630160
University of Florida Research Foundation, Incorporated The Regents of the University of California	C12N 5/079, C12N 15/86	40027234	EP3635100
VELANO VASCULAR, INC. 威蓝诺血管股份有限公司	A61B 5/153	40027000	CN110974255
VISTERRA, INC. 威特拉公司	C07K 16/28	40027058	CN111183157

VMR Products, LLC	A24F 40/90, A61M 15/06, A61M 11/04, H02J 7/00, A24F 40/42, A24F 40/10	40026834	EP3626092
Viramatix SDN BHD	A61K 38/00, A61K 38/04, A61K 38/08, A61K 38/10, A61P 31/12, A61P 31/18, A61P 31/22, A61P 31/16	40027109	EP3638280
Viscofan Collagen USA Inc.	A22C 13/00	40027105	EP3697225
Voyager Therapeutics, Inc.	A61K 48/00, C12N 15/86	40027110	EP3638315
Voyager Therapeutics, Inc. The Regents of the University of California	A61B 17/34, A61B 90/11, A61B 90/10, A61B 5/055, A61B 34/20, A61B 34/10	40027196	EP3654860
Wave Life Sciences Ltd. 波涛生命科学有限公司	A61K 31/7115, A61K 31/712, A61K 31/7125, A61K 48/00, C07H 21/02, C07H 21/04, C12N 15/11, C12N 15/113	40027139	CN110996968
Wave Optics Ltd	G02B 27/01	40027066	EP3635471
Wenling Zhichuang Network Technology Co., Ltd. 温岭市志创网络科技有限公司	B21D 1/12, B21D 43/00	40026770	CN111283018
Wenling Zhichuang Network Technology Co., Ltd. 温岭市志创网络科技有限公司	B09B 3/00, B09B 5/00, B08B 7/02, B07B 1/00, B65G 47/24	40026767	CN111330945
Wuxi Biologics (Shanghai) Co. Ltd.	C07K 16/28, C12N 15/13, A61K 39/395, A61P 35/00, A61P 37/04, G01N 33/574, C12N 1/21, C12N 5/10, C12N 15/63	40027164	EP3625255
XENCOR, INC. XENCOR 股份有限公司	C07K 16/46, C12N 15/62, C12N 5/10	40026815	CN111138543
XINJIANG TIANDI GROUP 新疆天地集团有限公司	E04H 1/00, E04H 3/00	40026931	CN111206795
XU HUAN 徐欢	C21B 3/06, C21B 3/08, B01D 50/00	40026772	CN111254242

Xigen Inflammation Ltd.	A61K 38/02	40026995	EP3718555
YANG, Hye Jung 梁 惠祯	A47L 13/02, A46B 9/00, B29C 45/14	40027198	CN111587083
YOSHINO GYPSUM CO., LTD. 吉野石膏 株式會社	E04B 1/94, F16L 5/04	40027228	CN111433417
YOSHINO GYPSUM CO., LTD. 吉野石膏 株式會社	E04B 1/94, F16L 5/04	40027229	CN111433418
YUHAN CORPORATION	C07D 413/14, A61K 31/5377, A61K 31/506	40027082	CN111032650
ZHEJIANG ETHINK ELECTRONIC TECHNOLOGY CO., LTD. 浙江銀信博榮電 子科技股份有限公司	G16H 20/13, G07F 17/00	40026887	CN111063415
ZHEJIANG ETHINK ELECTRONIC TECHNOLOGY CO., LTD. 浙江銀信博榮電 子科技股份有限公司	B65B 35/16, B65B 57/14	40026889	CN111114885
ZHEJIANG ETHINK ELECTRONIC TECHNOLOGY CO., LTD. 浙江銀信博榮電 子科技股份有限公司	B65G 1/04, B65G 1/137, G07F 17/00	40026886	CN111071681
ZHEJIANG ETHINK ELECTRONIC TECHNOLOGY CO., LTD. 浙江銀信博榮電 子科技股份有限公司	B65C 9/40, B65C 9/46, B65C 9/26, A61J 3/00	40026888	CN110979889
ZHEJIANG ETHINK ELECTRONIC TECHNOLOGY CO., LTD. 浙江銀信博榮電 子科技股份有限公司	B65B 43/60, B65B 1/30	40026890	CN111099075
ZHEJIANG KOUBEI NETWORK TECHNOLOGY CO., LTD. 浙江口碑网络技 术有限公司	H04L 29/08, H04L 29/06	40026874	CN111147568
ZHUANG LI 庄立	B65D 25/02, B65D 25/20, B65D 25/04, B65D 25/24, B65D 81/02, B65D 81/18, B65D 81/38	40026771	CN111232390
ZHUANG LI 庄立	B02C 18/14, B02C 18/16, B02C 17/10	40026766	CN111330703

ZHUHAI ESSEX BIO-PHARMACEUTICAL CO., LTD. 珠海亿胜生物制药有限公司	C12N 15/10, C12N 15/12, C12N 15/70, A61K 38/18	40027218	CN110945123
ZHUINENG ROBOTICS (SHANGHAI) CO., LTD. 錐能機器人(上海)有限公司	G06K 9/00, G06K 9/62, G01C 21/00	40026925	CN111046698
ZIMITECH, INC. 齐米科技股份有限公司	C12N 1/16, C12N 15/09, C12N 15/63, C12N 15/81, C12R 1/85, C12R 1/865	40027207	CN111051498
上海市第四人民醫院	A61B 17/80	40026964	CN111358545
天津森罗科技股份有限公司	B65D 88/74, B65D 90/48, G01D 21/02, B01D 53/26, B01D 53/00	40027057	CN111601759
广东精彩国际生物科技有限公司	A24F 40/42, A24F 40/40, A24F 40/20	40026897	CN111418904
廣州市康立明生物科技有限責任公司	C12Q 1/6886, C12N 15/11	40026983	CN111635938
廣州市康立明生物科技有限責任公司	C12Q 1/6886, C12N 15/11	40026985	CN111676287
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晶晨半導體(上海)股份有限公司	G06F 11/14	40026804	CN110928727
杭州堃博生物科技有限公司	A61B 18/12, A61B 18/14, G01R 27/02, G01K 13/00	40026878	CN110960314
比亞迪股份有限公司	C22C 21/02	40026819	CN111041290
深圳至博生物科技有限公司	C12N 5/0775, C12Q 1/6888, A61K 35/28, A61P 1/02, A61P 29/00	40026924	CN111548990
華為技術有限公司	H04L 29/08	40027127	CN111684778



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 37Q 條發表的原授標準專利申請****Standard Patent (O) Applications published under section 37Q of the Patents Ordinance****1. 按國際專利分類排列****Arranged by International Patent Classification****20027295 - 20027297**

[51] G06F 16/9535 [11] 20027296
G06Q 10/08

[13] A

[51] G06Q 10/04 [11] 20027297
G06Q 10/06
G06Q 10/08
G06Q 50/28
G06Q 30/06

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[54] CYCLE AND SAFETY STOCK DETERMINATION SYSTEMS
周期和安全庫存確定系統

[71] Coupang Corp.
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[54] OPERATION METHOD FOR LOCATION RECOMMENDATION AND APPARATUS
THEREFOR

位置推薦的操作方法及其裝置

[71] Coupang Corp.
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[72] HONG Sun Young
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[51] G06Q 10/06 [11] 20027297
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G06Q 10/06

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G06Q 30/02
H04N 21/81
H04N 21/462
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H04N 21/442
H04N 21/45

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[54] SYSTEMS AND METHODS FOR GENERATING GRAPHICAL USER INTERFACES
FOR ADAPTIVE DELIVERY SCHEDULING

用於生成圖形用戶界面以進行自適應交付調度的系統和方法

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[51]	G06Q 10/08	[11]	20027297
	G06Q 10/04		
		[13]	A

[51]	G06Q 30/02	[11]	20027296
	G06Q 10/08		
		[13]	A

[51]	G06Q 30/06	[11]	20027295
	G06Q 10/06		
		[13]	A

[51]	G06Q 30/06	[11]	20027297
	G06Q 10/04		
		[13]	A

[51]	G06Q 50/28	[11]	20027295
	G06Q 10/06		
		[13]	A

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	G06Q 10/04		
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	G06Q 10/08		
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[51]	H04N 21/462 G06Q 10/08	[11]	20027296
		[13]	A

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Publication No.	International Patent Classification
20027295	G06Q 10/06, G06Q 10/08, G06Q 50/28, G06Q 30/06
20027296	G06Q 10/08, G06Q 30/02, H04N 21/81, H04N 21/462, G06F 16/9535, H04N 21/442, H04N 21/45
20027297	G06Q 10/04, G06Q 10/06, G06Q 10/08, G06Q 50/28, G06Q 30/06

3. 按申請編號排列

Arranged by Application Number

20027295 - 20027297

[21]	[11]
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Application No.	Publication No.
22020015604.4	20027295
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22020017729.7	20027297

4. 按申請人名稱排列**Arranged by Name of Applicant****20027295 - 20027297**

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
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Coupang Corp.	G06Q 10/08, G06Q 30/02, H04N 21/81, H04N 21/462, G06F 16/9535, H04N 21/442, H04N 21/45	20027296
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香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 27 條發表批予轉錄標準專利****Granted Standard Patents (R) published under section 27 of the Patents Ordinance****1. 按國際專利分類排列****Arranged by International Patent Classification****1072023 - 40007973**

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[30] 06.06.2016 JP,2016-112832

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植物生長促進裝置及方法

[73] Panasonic Intellectual Property Management Co., Ltd.
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[54] BOVINE HEADPIECE AND METHOD
牛頭箍及方法
[73] Equilume Ltd
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[72] BARBARA MURPHY
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[51] A01K 61/10 [11] 1262722
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對水生生物進行引導的方法以及對水生生物進行引導的系統
- [73] FURUSAWA, Yosuke
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[54] ANTI-MICROBIAL COATING AND METHOD TO FORM SAME
抗微生物塗層及其形成方法

[73] ALLIED BIOSCIENCE, INC.
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GROSSMAN, CRAIG C ·格羅斯曼

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解酒用組成物
[73] NAM, Jong-hyun
南鐘鉉
108-1103, 26, Dongnam-ro 79-gilGangdong-gu
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[72] NAM, Jong-hyun 南鐘鉉
[74] COHORIZON INTELLECTUAL PROPERTY LIMITED
RM 19C LOCKHART CTR 301-307
LOCKHART RD WAN CHAI
HONG KONG

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[54] ELECTRONIC VAPOUR PROVISION SYSTEM
電子蒸汽供應系統
[73] Nicoventures Holdings Limited
Globe House, 1 Water Street
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[54] AN AEROSOL GENERATING SYSTEM HAVING MEANS FOR DETERMINING
DEPLETION OF A LIQUID SUBSTRATE
具有用於確定液體基質耗盡的裝置的一種氣溶膠生成系統

[73] Philip Morris Products S.A.
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[72] COCHAND, Olivier
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[54] INDUCTIVE HEATING DEVICE FOR HEATING AN AEROSOL-FORMING
SUBSTRATE

用於加熱氣溶膠形成基質的感應加熱裝置

[73] Philip Morris Products S.A.
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[72] MIRONOV, Oleg

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] AN ELECTRICALLY HEATED SMOKING SYSTEM WITH IMPROVED HEATER
具有改進的加熱器的電加熱的發煙系統

[73] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
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[72] Greim, Oliver
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Ruscio, Dani

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] AN AEROSOL-GENERATING DEVICE
氣溶膠生成裝置

[73] Philip Morris Products S.A.
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[72] PLOJOUX, Julien
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SOURCE
包括隔離的可燃熱源的發煙製品

[73] Philip Morris Products S.A.
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[72] MIRONOV, Oleg
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[54] METHOD AND SYSTEM FOR AUTOMATED STACKING AND LOADING WRAPPED
FACEMASKS INTO A CARTON IN A MANUFACTURING LINE
用於在製造線將包裹的面罩自動堆疊並裝入紙箱的方法及系統

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PAMPERIN, Mark Thomas
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WEBER, Joseph P.

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- [54] SWIMSUIT
泳衣
- [73] MIZUNO CORPORATION
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- [72] Takeshi MATSUZAKI 松崎健
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- [54] PROTECTIVE HELMET WITH COUPLING ELEMENTS
具有耦接組件的防護頭盔
- [73] ROSENBAUER INTERNATIONAL AKTIENGESELLSCHAFT
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[54] HELMET MOUNTED VISOR
一種安裝於頭盔的遮罩

[73] Gentex Corporation
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Simpson, PA 18407
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[72] NOORDZIJ, Duco W.
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[54] A FASTENING DEVICE AND A FASTENING SYSTEM
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[72] LINN, Ulf

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HONG KONG[51] A44B 17/00 [11] 40000333
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[54] DECORATIVE COMPOSITE BODY WITH ELECTRICALLY CONDUCTIVE LAYER
AND AN ELECTRONIC SENSOR
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- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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具有尖部彈簧裝置的手杖
- [73] Lekisport AG
Lindenstrasse 8
6340 Baar
SWITZERLAND
- [72] HEIM, Eberhard
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

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行李件

[73] RIMOWA GmbH
Richard-Byrd-Strasse 13
50829 Köln
GERMANY

[72] Morszeck, Dieter

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
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化妝品容器

[73] LG HOUSEHOLD & HEALTH CARE LTD.
株式会社 LG 生活健康
(Simnunno 2-ga) 58, Saemunan-ro, Jongno-gu, Seoul 03184
REPUBLIC OF KOREA

[72] Jong-kuk RYU 柳钟国
Henson LEE 李炫承

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
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用於解開髮結的毛刷

[73] Richard Ward Couture Styling Ltd
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[72] DUNN, Richard

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[73] SNAP-ON INCORPORATED
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DANIEL M EGGERT 丹尼爾. 埃格特
DAVID DOERFLINGER 大衛. 德夫林格

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HONG KONG

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[73]	Tempur World, LLC
	1713 Jaggie Fox Way
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	UNITED STATES OF AMERICA

[72]	Mikkelsen, Tom D.
	Mitchell, Kenneth E.

[74]	SIT, FUNG, KWONG & SHUM
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	15 Queen's Road Central
	HONG KONG

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	平衡接頭		
[73]	EKORNES ASA		
	N-6222 IKORNNES		
	NORWAY		
[72]	KLOKK, Jan Kato		
	LADE, Jan		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED		
	22/F, Great Eagle Centre, 23 Harbour Road		
	Wanchai		
	HONG KONG		

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冰箱的改進
[73] Aerofoil Energy Limited
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UNITED KINGDOM
[72] MCANDREW, Paul Francis
BURKE, Matthew Piers
TURNER, Ian Stuart
[74] CHINAHONGKONG IP LIMITED
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使用以鎂為主要成分的實心金屬顆粒作為填充材料的枕頭
[73] MIYAMOTO CORPORATION
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用於自動烹飪裝置的系統和方法

[73] Tahi Technologies Inc.
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UNITED STATES OF AMERICA

[72] ABOUJASSOUM, Khalid
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[73] W.L. Gore & Associates Inc.
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Newark DE 19711
UNITED STATES OF AMERICA

[72] CULLY, Edward, H.
DUNCAN, Jeffrey, B
SMITH, Benjamin, A

[74] UNITALEN ATTORNEYS AT LAW LIMITED
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- [73] SPORTWELDING GMBH
斯博特威尔丁股份有限公司
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- [72] MAYER, JÖRG J. 迈尔
LEHMANN, MARIO M. 莱曼
GOEBEL-MEHL, STEPHANIE S. 戈贝尔-梅尔
WENGER, ANDREAS A. 溫格
BERRA, MILICA M. 贝拉
MUELLER, ANDREA A. 米勒
- [74] PANAWELL (HONG KONG) LIMITED
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- [73] HEARTSTITCH, INC.
心臟縫合有限公司
17080 Newhope Street, Fountain Valley
CA 92708
UNITED STATES OF AMERICA
- [72] NOBLES, Anthony, A. 安東尼. A. 諾波斯
BROSCH, Benjamin, G. 本杰明. G. 波羅施
COHN, William, Ettlinger 威廉. 埃特靈格爾. 寇恩
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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具有改進的槓桿機構的椎板切除鉗

[73] Melozzi, Alessandro
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[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[73] MISONIX, INCORPORATED
米松尼克斯股份有限公司
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[72] DARIAN, Alexander A. 達里安

[74] 中港專利有限公司
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30樓3012室

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[73] THE GENERAL HOSPITAL CORPORATION
通用医疗公司
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UNITED STATES OF AMERICA
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[72] AUSTEN, William, G. 威廉. G. 奥斯汀
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[54] DEVICES AND SYSTEMS FOR THROMBUS TREATMENT
用於血栓治療的裝置和系統

[73] W.L. Gore & Associates, Inc.
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[72] CULLY, Edward, H.
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- [54] VITAL SIGNS MONITOR/MEASUREMENT APPARATUS
生命體徵監測儀/測量儀器
- [73] Metix Limited
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皮膚灌注壓的測定裝置
- [73] Terumo Kabushiki Kaisha
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AND BLOOD PRESSURE

用於監視主動脈脈搏波速度和血壓的系統和方法

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[72] Goodman, Jesse
Lewden, Benoit

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用於獲取生理信號的織物

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[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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ELECTROENCEPHALOGRAPHIC DATA

採集和分析腦電圖數據的方法和裝置

[73] THE NIELSEN COMPANY (US), LLC

尼尔森(美国)有限公司

85 Broad Street, New York

New York 10004

UNITED STATES OF AMERICA

[72] LAWRENCE, Bradley R. 布兰得利·R·劳伦斯

HICKS, Michael A. 迈克尔·A·希克斯

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

Suite 617, Lakeside 2

No. 10 Science Park West Avenue, Hong Kong Science Park,

Shatin, N.T.

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[54] MRI COMPATIBLE ELECTRODE CIRCUIT
MRI 兼容電極電路

[73] Imricor Medical Systems, Inc.
400 Gateway Boulevard
Burnsville, Minnesota 55337-2559
UNITED STATES OF AMERICA

[72] LLOYD, Thomas, W.
WEDAN, Steven, R.
STENZEL, Gregg, S.

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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呼氣測試裝置

[73] QuinTron Instrument Company, Inc.
2208 S. 38th Street
Milwaukee, WI 53215
UNITED STATES OF AMERICA

[72] Hamilton, Eric Lyle

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building

111 Gloucester Road
HONG KONG

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[54] CHEWING DETECTING DEVICE
咀嚼檢測裝置

[73] LOTTE CO., LTD.

羅蒂株式會社

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株式會社電通

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[72] SEKI, Tetsuya 關哲哉

HIROTA, Shusaku 廣田周作

CHISHIRO, Yusuke 千代裕介

[74] MARKS & CLERK

Level 9, Cyberport 1

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HONG KONG

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心臟監測或與心臟監測有關的改進

[73] Université Libre de Bruxelles
Avenue Franklin Roosevelt 50
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BELGIUM

[72] MIGEOTTE, Pierre-François
DELIÈRE, Quentin

[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

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具有末梢釋放組件的口腔沖洗器
- [73] Water Pik, Inc.
洁碧有限公司
1730 East Prospect Road
Fort Collins, CO 80553
UNITED STATES OF AMERICA
- [72] TAYLOR, Kurt M.
LUETTGEN, Harold A.
JOHNSON, Jeremy James
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
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MONITORING SYSTEM
具有用於牙齒衛生監測系統的傳感器的牙刷系統
- [73] KOLIBREE
36 RUE DE TURIN
75008 PARIS
FRANCE
- [72] CESSOT, LOIC
SERVAL, THOMAS
LANDAU, SAMUEL
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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METHOD FOR MANUFACTURING SUCH ORTHODONTIC TREATMENT SYSTEM
適用於混合牙列的牙齒矯治系統及其製造方法
- [73] 上海時代天使醫療器械有限公司
中國
上海市楊浦區淞滬路 333 號
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- [72] 李華敏
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竇寧
- [74] 君合律師事務所
香港
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怡和大廈 37 樓 3701-10 室

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動物束縛工具

[73] PETCOMMUNICATIONS CO., LTD.

1-6-10, Kawaramachi, Chuo-ku

Osaka-shi, Osaka 541-0048

JAPAN

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1-3-30, Kairoen, Saeki-ku

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JAPAN

[72] TANIURA, Tokunori

[74] WILKINSON & GRIST

6th Floor, Prince's Building

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[54] SKIN PROTECTION DEVICE
皮膚保護裝置

[73] Richard Charles BROWN
87 Glencoe Road
Bushey, Hertfordshire WD23 3DP
UNITED KINGDOM

[72] Richard Charles BROWN

[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

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用於假體的翻轉輸送裝置

[73] Hlt, Inc.
7351 Kirkwood Lane North, Suite 104
Maple Grove, MN 55369
UNITED STATES OF AMERICA

[72] GAINOR, John P.
WILSON, Robert F.
NELSON, Dale K.
CZYSCON, Joseph S

[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG

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[54] MORSE TAPER PROTECTIVE SLEEVE
莫氏錐體保護套筒

[73] JOINT INNOVATION TECHNOLOGY, LLC
联合创新技术有限责任公司
6537 Via Rosa
Boca Raton, FL 33433
UNITED STATES/UNITED STATES OF AMERICA

[72] TERMANINI, Zafer 扎菲尔·特曼尼尼
[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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髋臼杯提取器

[73] HIP INNOVATION TECHNOLOGY, LLC
黑普创新技术有限公司
6537 Via Rosa
Boca Raton, FL 33433
UNITED STATES OF AMERICA

[72] TERMANINI, Zafer 扎菲尔·特曼尼尼
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用於輸送血管假體的系統

[73] INTACT VASCULAR, INC.
因特脉管有限公司
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Suite 200, Wayne, PA 19087
UNITED STATES OF AMERICA
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賓夕法尼亞州

[72] SCHNEIDER, Peter 彼得. 施奈德
GIASOLLI, Robert 羅伯特. 賈索利

[74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

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自熱消費者 SPA 產品及其應用

[73] Forever Young International, Inc.
84 Corporate Park Drive
Henderson, NV 89074-8701
UNITED STATES OF AMERICA

[72] Young, Daniel

[74] CHLOE LEE & CO.
1104 Tai Tung Building
8 Fleming Road, Wanchai
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[54] SURGICAL KNIFE HANDLE AND KNIFE
手術刀手柄及刀

[73] Core Surgical Limited
Unit B5 Station Yard, Thame, Oxon OX9 3UH,
UNITED KINGDOM

[72] PACKARD, Richard
CHECKLEY, Simon
HUTCHINSON, Ian

[74] MINTERELLISON LLP
Level 32, Wu Chung House

213 Queen's Road East
HONG KONG

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治療墊系統和方法

[73] AMENITY HEALTH, INC.
舒適健康公司
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[72] Carl MELCHER C·梅爾徹
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[54] A STIMULATION DEVICE
一種刺激裝置

[73] Andrea Rixon
102 Osborne Road, New Milton
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UNITED KINGDOM

[72] Andrea Rixon

[74] China IP Consultants Limited
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[54] IMPROVED STIMULATION APPARATUS
改進的刺激裝置

[73] NOVOLUTO GmbH
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[54] MASSAGE MACHINE
按摩機
[73] MAXELL HOLDINGS, LTD.
麦克赛尔控股株式会社
1 KOIZUMI, OYAMAZAKI
OYAMAZAKI-CHO OTOKUNI-GUN, KYOTO 618-8525
JAPAN
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CHANNELS, VOLTAGE-GATED (SCNXA) WITH SMALL MOLECULES
用小分子治療與電壓門控鈉通道的 α 亞基 (SCNXA) 相關的疾病
[73] CURNA, INC.
4400 Biscayne Boulevard
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[72] HSIAO, Jane H.
COLLARD, Joseph
KHORKOVA SHERMAN, Olga
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[54] EXTERNAL PREPARATION COMPOSITION CONTAINING S-FLURBIPROFEN
含有 S-氟比洛芬的外用劑組合物

[73] TAISHO PHARMACEUTICAL CO., LTD.
24-1, TAKADA 3-CHOME TOSHIMA-KU
TOKYO 170-8633
JAPAN

TOKUHON CORPORATION
3-26-3, TAKADA TOSHIMA-KU
TOKYO 171-0033
JAPAN

[72] UCHIKAWA, Yasumasa
SATO, Takayuki
MATSUKI, Kota

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [54] PROPHYLACTIC AND/OR THERAPEUTIC AGENT FOR RADIATION DAMAGE
放射線損害的預防和/或治療劑
- [73] THE UNIVERSITY OF TOKYO
國立大學法人東京大學
3-1, HONGO 7-CHOME, BUNKYO-KU
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Kouji MATSUSHIMA 松島綱治
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- [73] RETROTOPE, INC.
4300 El Camino Real
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- [72] SHCHEPINOV, Mikhail, Sergeevich
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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降低膽固醇的化合物

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苯基烷基胺速效鈣通道阻斷劑的高水溶性鹽及其用途

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LAPATINIB, AND METHODS OF USE
抗 HER2 抗體-藥物偶聯物和拉帕替尼的組合, 及使用方法

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- [54] COMPOUNDS FOR TREATING SPINAL MUSCULAR ATROPHY
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[54] TREATMENT OF IMMUNE-RELATED AND INFLAMMATORY DISEASES
免疫相關和炎症疾病的治療

[73] Celgene Corporation

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[74] JONES DAY

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15 QUEEN'S ROAD CENTRAL

HONG KONG

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[54] DIHYDROPYRIMIDINE COMPOUNDS AND THEIR APPLICATION IN
PHARMACEUTICALS

二氫嘧啶類化合物及其在藥物中的應用

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[72] ZHANG, Yingjun

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GOLDMANN, Siegfried

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HONG KONG

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[54] V1A ANTAGONISTS TO TREAT PHASE SHIFT SLEEP DISORDERS
用於治療相移睡眠障礙的 V1A 拮抗劑

[73] F. Hoffmann-La Roche AG
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Level 9, Cyberport 1
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HONG KONG

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口腔經粘膜藥物遞送系統
- [73] ABON PHARMACEUTICALS, LLC
140 Legrand Avenue
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UNITED STATES OF AMERICA
- [72] ZU, Yanming
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CHOWDHURY, Tahseen, A.
AHMED, Salah, U.
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- [54] ROCURONIUM PREPARATION WITH IMPROVED VASCULAR PAIN, METHOD
FOR PRODUCING SAME, AND METHOD FOR SUPPRESSING AND RELIEVING
VASCULAR PAIN USING SAME
改善了血管痛的羅庫銨製劑及其製造方法、以及使用該羅庫銨製劑的血管痛的抑
制、緩和和方法
- [73] Maruishi Pharmaceutical Co., Ltd.
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8 CONNAUGHT PLACE, CENTRAL

HONG KONG

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[54] METHODS FOR TREATING FIBROTIC CANCERS
用於治療纖維化癌症的方法

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- [54] CHOLESTYRAMINE PELLETS AND METHODS FOR PREPARATION THEREOF
考來烯胺丸劑及其製備方法
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[54] METHOD AND COMPOSITION FOR PRODUCING ENHANCED ANTI-
INFLAMMATORY/ANTI-CATABOLIC AND REGENERATIVE AGENTS FROM

AUTOLOGOUS PHYSIOLOGICAL FLUID

用於從自體生理流體產生增強的抗炎/抗分解代謝劑和再生劑的方法和組合物

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[54] MIDBRAIN DOPAMINE (DA) NEURONS FOR ENGRAFTMENT

用於植入的中腦多巴胺 (DA) 神經元

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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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MEDICAMENTS FOR TREATING SECONDARY PREVENTION OF MYOCARDIAL
INFARCTION

一種中藥組合物在製備用於心肌梗死二級預防的藥物中的應用

[73] TASLY PHARMACEUTICAL GROUP CO., LTD.

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YAO, Chen 姚晨
LIU, Baoyan 劉保延
WENG, Weiliang 翁維良
ZHAO, Yuxia 趙玉霞
GAO, Xiumei 高秀梅
REN, Ming 任明
ZHANG, Junhua 張俊華
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HONG KONG

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[54] A BIOMIMETIC PEPTIDE AND BIODEGRADABLE DELIVERY PLATFORM FOR
THE TREATMENT OF ANGIOGENESIS- AND LYMPHANGIOGENESIS-
DEPENDENT DISEASES

用於治療血管生成依賴性和淋巴管生成依賴性疾病的生物模擬肽和生物可降解的遞
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IL-18 AND MOLECULE-TARGETING ANTIBODY

並用 IL-18 與分子靶向抗體的癌治療藥

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- [54] COMBINATION THERAPY
組合治療
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[54] OSTREOLYSIN FOR USE IN THE TREATMENT OF STEATOHEPATITIS
用於治療脂肪性肝炎的骨溶素

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University of Jerusalem Ltd.
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		[13]	B

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[54] A PEPTIDE FOR USE FOR PREVENTION AND TREATMENT OF ACUTE RENAL INJURY
用於預防和治療急性腎損傷的肽

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[54] FORMULATIONS OF GUANYLATE CYCLASE C AGONISTS AND METHODS OF USE

鳥苷酸環化酶 c 激動劑的製劑及它們的使用方法

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[54] GENE THERAPY AND ELECTROPORATION FOR THE TREATMENT OF
MALIGNANCIES

治療惡性腫瘤的基因治療和電穿孔法

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HEMOPHILIA
用於治療血友病的截短的血管性血友病因子多肽

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COMPRISING SAME
用於預防聽覺損傷的肽及其包含該肽的組合物
- [73] GEMVAX & Kael Co., Ltd.
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- [74] China Patent Agent (Hong Kong) Limited
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- [54] TREATMENT OF GLYCOGEN STORAGE DISEASE TYPE II
糖原累積病 II 型的療法
- [73] Duke University
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- [72] Chen, Yuan-Tsong
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[54] STABLE AQUEOUS FORMULATIONS OF ADALIMUMAB
穩定的阿達木單抗水性製劑

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[54] ANTIBODY FORMULATIONS AND METHODS

抗體製劑和方法

[73] PROTHENA BIOSCIENCES LIMITED

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[54] INDIVIDUALIZED VACCINES FOR CANCER

用於癌症的個體化疫苗

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AND BRAIN TUMORS
抗神經元和腦腫瘤等幾種腫瘤的新型免疫療法
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AND BRAIN TUMORS

抗神經元和腦腫瘤等幾種腫瘤的新型免疫療法

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AND BRAIN TUMORS
抗神經元和腦腫瘤等幾種腫瘤的新型免疫療法

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AND BRAIN TUMORS
抗神經元和腦腫瘤等幾種腫瘤的新型免疫療法

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HYPERCHOLESTEROLEMIA (HEFH)
用於治療雜合型家族性高膽固醇血症 (HEFH) 患者的方法
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[54] GENETICALLY-MODIFIED CELLS COMPRISING A MODIFIED HUMAN T CELL
RECEPTOR ALPHA CONSTANT REGION GENE

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[54] MYCOBACTERIAL ANTIGEN COMPOSITION
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- [54] E1E2 HCV VACCINES AND METHODS OF USE
E1E2 HCV 疫苗及使用方法
- [73] The Governors of the University of Alberta
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[54]	DOSAGE REGIMEN FOR ADMINISTERING A CD19XCD3 BISPECIFIC ANTIBODY TO PATIENTS AT RISK FOR POTENTIAL ADVERSE EFFECTS 用於給處於潛在不良反應的風險的患者施用 CD19XCD3 雙特異性抗體的給藥方案		
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[72]	NAGORSEN, Dirk		
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[54] ENHANCEMENT OF THE IMMUNE RESPONSE
免疫應答的增強

[73] THE BRIGHAM AND WOMEN'S HOSPITAL, INC.
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[72] BLUMBERG, RICHARD S.
HUANG, YU-HWA

[74] GLOBAL IP AGENT COMPANY LIMITED
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36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

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[54] LIQUID FORMULATION COMPRISING GM-CSF NEUTRALIZING COMPOUND
包含 GM-CSF 中和化合物的液體製劑

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[51]	A61K 39/395	[11]	1223954
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[54] BI-SPECIFIC MONOVALENT DIABODIES THAT ARE CAPABLE OF BINDING
CD123 AND CD3, AND USES THEREOF
能夠結合 CD123 和 CD3 的雙特異性單價雙抗體及其用途

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MOORE, Paul, A. 保羅. A. 摩爾

CHICHILI, Gurunadh, Reddy 格蘭德. R. 齊齊利

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HONG KONG

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[54] USE OF COMBINATION OF ANTI-PD-1 ANTIBODY AND VEGFR INHIBITOR
IN PREPARATION OF DRUG FOR TREATING CANCERS

一種抗 PD-1 抗體和 VEGFR 抑制劑聯合在製備治療癌症的藥物中的用途

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[54] METHODS AND COMPOSITIONS RELATING TO TREATMENT OF PULMONARY
ARTERIAL HYPERTENSION
涉及肺動脈高血壓治療的方法和組合物

[73] The Brigham and Women's Hospital, Inc.
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[74] CHINAHONGKONG PATENT LIMITED
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ACID DERIVATIVE TO A PROTEIN
用於使水溶性脂肪酸衍生物與蛋白質結合的材料和方法

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[54] METHODS AND COMPOSITIONS FOR TREATING HUNTINGTON'S DISEASE
用於治療亨廷頓病的方法和組合物

[73] SANGAMO BIOSCIENCES, INC.
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[72] FROELICH, Steven S·弗洛里奇
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[54] ORAL COMPOSITION
口腔用組合物

[73] LG HOUSEHOLD & HEALTH CARE LTD.
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[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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[51] A61K 8/25 [11] 1215678
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[54]	PET CARE CLEANSING COMPOSITION 寵物護理清潔組合物		
[73]	Boehringer Ingelheim Animal Health USA Inc. 3239 Satellite Boulevard Bldg. 500 Duluth GA 30096 UNITED STATES OF AMERICA		
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[54]	COMPOSITIONS AND METHODS FOR THE REMOVAL OF TATTOOS 去除紋身的組合物和方法		
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MATRICES FOR USE IN BIOMEDICAL APPLICATIONS
用於生物醫學應用的包含環糊精摻入的膠原基質的組合物

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[54] PHARMACEUTICAL COMPOSITIONS AND USES THEREOF
藥物組合物及其用途
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A61P 27/02 EP3495023 B1
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[54] PHARMACEUTICAL FORMULATIONS OF A HIF HYDROXYLASE INHIBITOR
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	A61P 3/02		EP3204047 B1
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[54] CALCIFEDIOL SOFT CAPSULES
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[54] APPARATUS FOR TREATING ANIMAL SKIN TISSUE AND A METHOD FOR
USING THE SAME
用來處理動物皮膚組織的設備及方法

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[54] ELASTOMERIC LEAFLET FOR PROSTHETIC HEART VALVES
用於假體心臟瓣膜的彈性體小葉

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[74] UNITALEN ATTORNEYS AT LAW LIMITED
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FRACTURABLE COATING
具有原纖維微結構和可斷裂塗層的多孔材料

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[72] KOVACH, Karry, J.

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A61L 27/54 EP2895210 B1
A61L 29/08
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[54] POLYTETRAFLUOROETHYLENE CO-POLYMER EMULSIONS
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[74] UNITALEN ATTORNEYS AT LAW LIMITED
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		[13]	B

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[54] RADially COMPRESSIBLE AND EXPANDABLE ROTOR FOR A PUMP HAVING
AN IMPELLER BLADE
用於泵的具有葉輪葉片的徑向可壓縮和擴展的轉子

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[54] METHOD FOR MANAGING BLOOD DONATIONS
用於管理獻血的方法

[73] Applied Science, Inc.
983 GOLDEN GATE TERRACE
GRASS VALLEY, CA 95945
UNITED STATES OF AMERICA

[72] BANCROFT, James, A.
MORGAN, Jonathan, G.
GOODNOW, James, E.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] DRY POWDER INHALER

乾粉吸入器

[73] Pharmachemie B.V.

藥物化學有限責任公司

Swensweg 5

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NETHERLANDS

[72] KEEGSTRA, Johan

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GOLLER, Michael Imre

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED

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[54] SHEATH DEVICE FOR INSERTING A CATHETER
用於插入導管的護套裝置

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- [54] GUIDEWIRE FIXATION
導絲固定術
- [73] Teleflex Life Sciences Limited
171, Old Bakery Street,
Valletta VLT 1455
MALTA
- [72] BULLER, Christopher, E. 克裏斯多佛 E 布勒
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JESTER, Danny, M. 丹尼 M 杰斯特
PETERSON, Dean 迪安 彼得森
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[54] MEDICAL CONNECTORS WITH FLUID-RESISTANT MATING INTERFACES
具有阻流配合界面的醫用連接器[73] ICU MEDICAL, INC.
ICU 医学有限公司
951 Calle Amanecer
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[72] FANGROW, THOMAS F

[74] PANAWELL (HONG KONG) LIMITED
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HONG KONG[51] A61M 5/142 [11] 1182971
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[54] METHOD FOR IMPROVING ACCURACY IN A PERISTALTIC PUMP SYSTEM
BASED ON TUBING MATERIAL PROPERTIES
根據管道物理特性改善蠕動泵系統之中的準確度的方法[73] Zevex, Inc.
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UNITED STATES OF AMERICA

[72] EGGERS, Philip

[74] MINTERELLISON LLP
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213 Queen's Road East
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[54] TRIGGERING INJECTION STATUS INFORMATION DISPLAY ON A MOBILE
DEVICE VIA TAPPING THE HOUSING OF A SKIN-ATTACHABLE DRUG
INJECTION DEVICE
通過敲擊能附接於皮膚上的藥物注射裝置的殼體觸發注射狀態信息顯示在移動裝置
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[51]	A61M 5/24	[11]	1215112
	H04N 5/225		EP2989785 B1
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[54] CARTRIDGE INSERTION MECHANISM FOR A FLUID DELIVERY DEVICE
用於流體輸送裝置的筒插入機構

[73] Zealand Pharma A/S
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2860 Søborg
DENMARK

[72] GREGORY, Christopher, C.

[74] EAGLE IP LIMITED
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[54] CARTRIDGE HOLDER OF AN INJECTION DEVICE
注射裝置的藥筒保持器

[73] Sanofi-Aventis Deutschland GmbH
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[72] SCHNEIDER, Christiane
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JOEST, Michael
[74] KWAN, WONG & PARTNERS
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[54] DRUG DELIVERY DEVICE WITH AN IMPROVED PISTON ROD
具有改進的柱塞杆的藥物輸送裝置

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[72] OAKLAND, Philip

[74] KWAN, WONG & PARTNERS
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[54] A DRUG DELIVERY DEVICE
藥物輸送裝置

[73] Sanofi-Aventis Deutschland GmbH
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[72] MOORE, David
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[54] ASSEMBLY FOR A DRUG DELIVERY DEVICE AND DRUG DELIVERY DEVICE
用於藥物輸送裝置的組件和藥物輸送裝置

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[51] A61M 5/315 [11] 1244730
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[54] SYRINGE STOPPER COATED WITH DENSIFIED EXPANDED PTFE
膨體聚四氟乙烯塗層的注射器塞子

[73] W.L. Gore & Associates, Inc
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[72] ASHMEAD, Edgar G.
GUNZEL, Edward C.
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[54] SYSTEMS FOR IMPROVED TISSUE-SENSING BASED ELECTROPORATION
用於改進的基於組織感測的電穿孔的系統

[73] OncoSec Medical Incorporated
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[72] DENISON, Andy, E.
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CAMPBELL, Jean
BAHRAMI, Arya
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[51] A61N 5/06 [11] 40000337
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A61K 38/10 EP2825188 B1
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[51]	A61P 1/02 C07D 307/94	[11]	1239657 CN107108480 B
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[51]	A61P 11/06 C07D 471/18	[11]	1254111 EP3309161 B1
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[51]	A61P 13/12	[11]	1235289
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[51]	A61P 13/12	[11]	1246651
	A61K 38/04		EP3257520 B1
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[51]	A61P 13/12	[11]	1246673
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[51]	A61P 15/00	[11]	1213541
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[51]	A61P 17/00	[11]	1242314
	C07D 487/04		CN107207514 B
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[51]	A61P 17/02 C07K 7/06	[11]	1204792 CN104193802 B
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[51]	A61P 17/02 A61K 45/06	[11]	1233509 EP3174550 B1
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[51]	A61P 19/02 C07D 471/04	[11]	1239682 EP3178819 B1
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[51]	A61P 19/02 C07D 495/04	[11]	1243417 CN107253963 B
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[51]	A61P 19/02 C07D 487/04	[11]	1251232 CN107849052 B
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[51]	A61P 19/08 A61K 9/48	[11]	1235289 EP3204047 B1
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[51]	A61P 19/08 C07D 307/94	[11]	1239657 CN107108480 B
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[51]	A61P 21/00 C07K 14/72	[11]	1228411 CN105884880 B
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[51]	A61P 21/00 C07D 307/94	[11]	1239657 CN107108480 B
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[51]	A61P 21/00	[11]	1240839
	A61K 35/14		GB2546224 B
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[51]	A61P 21/02	[11]	1224183
	A61K 31/568		EP3017817 B1
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[51]	A61P 23/00	[11]	1224183
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[51]	A61P 25/00	[11]	1182701
	C07D 513/04		EP2603513 B1
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[51]	A61P 25/00	[11]	1213541
	C07D 413/14		EP2970243 B1
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[51]	A61P 25/00	[11]	1217171
	A61K 31/5517		CN105492010 B
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[51]	A61P 25/00	[11]	1223954
	C07K 16/46		CN105899540 B
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[51]	A61P 25/00	[11]	1232869
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[51]	A61P 25/00 C07D 213/73	[11]	1234389 CN106715395 B
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[51]	A61P 25/00 C07D 487/04	[11]	1251232 CN107849052 B
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[51]	A61P 25/00 C07D 471/18	[11]	1254111 EP3309161 B1
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[51]	A61P 25/00 A61K 31/53	[11]	40005163 EP3406252 B1
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[51]	A61P 25/02 C07D 241/04	[11]	1201533 EP2807153 B1
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[51]	A61P 25/04 C07D 241/04	[11]	1201533 EP2807153 B1
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[51]	A61P 25/04 C07D 205/04	[11]	1223913 CN105793238 B
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[51]	A61P 25/04 C07D 307/94	[11]	1239657 CN107108480 B
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[51]	A61P 25/06 C07D 491/08	[11]	1232869 CN106661043 B
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[51]	A61P 25/06 A61K 31/277	[11]	1249417 EP3283067 B1
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[51]	A61P 25/08 C07D 491/08	[11]	1232869 CN106661043 B
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[51]	A61P 25/14 C12N 15/113	[11]	1250242 EP3277814 B1
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[51]	A61P 25/16 C07D 491/08	[11]	1232869 CN106661043 B
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[51]	A61P 25/16 C07D 333/10	[11]	40004499 CN109415335 B
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[51]	A61P 25/18 C07D 491/08	[11]	1232869 CN106661043 B
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[51]	A61P 25/22 C07D 491/08	[11]	1232869 CN106661043 B
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[51]	A61P 25/24 C07D 491/08	[11]	1232869 CN106661043 B
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[51]	A61P 25/24 C07D 471/04	[11]	1234058 EP3134403 B1
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[51]	A61P 25/24 C07D 471/04	[11]	1255160 EP3319963 B1
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[51]	A61P 25/28 A61K 31/232	[11]	1131348 EP2117527 B1
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[51]	A61P 25/28 C07K 5/087	[11]	1227419 CN106103466 B
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[51]	A61P 25/28 C07D 491/08	[11]	1232869 CN106661043 B
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[51]	A61P 25/28 C07D 471/04	[11]	1234058 EP3134403 B1
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[51]	A61P 27/00 A61K 31/20	[11]	1195018 EP2701697 B1
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[51]	A61P 27/02	[11]	1195018
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[51]	A61P 27/02	[11]	1221254
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[51]	A61P 27/02	[11]	1232806
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[51]	A61P 27/02	[11]	40006723
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[25] EN

[21] 19130315.5 [22] 30.09.2019

[30] 30.09.2015 EP,15187767
30.10.2015 EP,15192441

[54] SEMIFLUORINATED COMPOUNDS AND THEIR COMPOSITIONS
半氟化化合物和其組合物

[73] NOVALIQ GMBH
IM NEUENHEIMER FELD 515
69120 HEIDELBERG
GERMANY

[72] GRILLENBERGER, Ralf
LÖSCHER, Frank
SCHERER, Dieter
VOSS, Hartmut

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[51]	A61P 27/16	[11]	1249013
	A61K 38/45		EP3263122 B1
		[13]	B

[51] A61P 29/00 [11] 1187291
A61K 9/127 EP2632553 B1
A61K 31/196
A61K 31/407
A61K 31/5415
[13] B

[25] EN

[21] 14100299.2 [22] 10.01.2014

[86] 27.10.2011 PCT/US2011/058169
[87] 03.05.2012 WO2012/058483
[30] 28.10.2010 US, 61/407,872

[54] A SUSTAINED RELEASE FORMULATION OF A NON-STEROIDAL ANTI-INFLAMMATORY DRUG
非甾體類抗炎藥的緩釋製劑

[73] Pacira Pharmaceuticals, Inc.
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San Diego, CA 92121
UNITED STATES OF AMERICA

[72] GARCIA, Louie, Daniel
LAMBERT, William, Joseph
PATOUE, Gary
ZHU, Liangjin

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2
Residence Bal-Air
HONG KONG

[51] A61P 29/00 [11] 1204792
C07K 7/06 CN104193802 B
[13] B

[51] A61P 29/00 [11] 1231869
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[51] A61P 29/00 [11] 1239657
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[51]	A61P 29/00 C07D 495/04	[11]	1243417 CN107253963 B
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[51]	A61P 3/06 A61K 31/232	[11]	1131348 EP2117527 B1
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[51]	A61P 35/00 A61K 31/7088	[11]	1226660 EP3054959 B1
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[51]	A61P 35/00	[11]	1250511
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[51]	A61P 35/00	[11]	1262307
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[51]	A61P 35/00	[11]	40007252
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[51]	A61P 35/02	[11]	1190642
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[51]	A61P 37/00	[11]	1213791
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[51]	A61P 37/00	[11]	1215445
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[51]	A61P 37/00	[11]	1234058
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[51]	A61P 39/00	[11]	1206987
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[51]	A61P 43/00	[11]	1206987
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[51]	A61P 43/00 C07D 473/34	[11]	1231869 EP3112368 B1
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[51]	A61P 43/00 C07D 417/14	[11]	1232520 CN106414438 B
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[51]	A61P 43/00 A61K 38/00	[11]	1233940 EP3178484 B1
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[51]	A61P 43/00 C07D 403/12	[11]	1235063 EP3191483 B1
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[51]	A61P 43/00 A61K 9/48	[11]	1235289 EP3204047 B1
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[51]	A61P 43/00 C07D 487/04	[11]	1242314 CN107207514 B
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[51]	A61P 43/00 C07D 487/04	[11]	1246297 CN107406455 B
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[51]	A61P 5/18 A61K 9/48	[11]	1235289 EP3204047 B1
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[51] A61P 5/38 [11] 1232887
C07D 401/14 CN106795138 B
[13] B

[51] A61P 5/50 [11] 1157179
EP2341905 B1
[13] B

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[21] 11107414.0 [22] 18.07.2011

[86] 04.09.2009 PCT/US2009/056058

[87] 11.03.2010 WO2010/028257

[30] 04.09.2008 US,61/094381

[54] SUSTAINED RELEASE FORMULATIONS USING NON-AQUEOUS CARRIERS
使用非水性載體的持續釋放配方

[73] AMYLIN PHARMACEUTICALS, LLC
9360 Towne Centre Drive
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[51] A61P 7/00 [11] 1191220
A61K 47/54 EP2654794 B1
[13] B

[51] A61P 7/00 [11] 1206987
A61K 31/195 CN104487066 B
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[51]	A61P 7/00	[11]	1250625
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[51]	A61P 9/00	[11]	1213541
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[51]	A61P 9/00	[11]	1239657
	C07D 307/94		CN107108480 B
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[51] A61P 9/00 [11] 1243417
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[13] B

[51] A61P 9/00 [11] 1243666
C12Q 1/60 EP3215221 B1
A61K 38/49
A61K 38/57
[13] B

[25] EN

[21] 18103106.5 [22] 05.03.2018

[86] 03.11.2015 PCT/US2015/058878

[87] 12.05.2016 WO2016/073514

[30] 03.11.2014 US,201462074374 P

[54] METHODS AND COMPOSITIONS FOR SAFE AND EFFECTIVE THROMBOLYSIS
用於安全和有效的溶栓的方法和組合物

[73] Thrombolytic Science, LLC
763D Concord Avenue
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[72] GUREWICH, Victor

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61P 9/00 [11] 1249417
A61K 31/277 EP3283067 B1
[13] B

[51] A61P 9/00 [11] 1254111
C07D 471/18 EP3309161 B1
[13] B

[51] A61P 9/00 [11] 1255028
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[13] B

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[51]	A61P 9/06	[11]	1249417
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[51]	A61P 9/10	[11]	1178090
	A61K 36/537		EP2586452 B1
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[51]	A61P 9/10	[11]	1234058
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[51]	A62B 18/00	[11]	1228826
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	A62B 18/04		
	A62B 18/08		
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[25] EN

[21]	17102395.8	[22]	07.03.2017

[54] A POWERED AIR RESPIRATOR KIT
電動式空氣呼吸器套件

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CLIVE JOHNSTONE

[74] SO KEUNG YIP & SIN
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HONG KONG

[51]	A62B 18/04	[11]	1228826
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[51] A63J 25/00 [11] 1236151
B66C 13/06 EP3212299 B1
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B66C 13/06 EP3212299 B1
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B04C 5/081 EP3297742 B1
B04C 5/13
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C02F 11/12
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C02F 1/52
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[54] SYSTEM FOR TREATING A DRILLING MUD AND CORRESPONDING METHOD
處理鑽探泥漿的處理系統及相應方法

[73] Soletanche Freyssinet
280 Avenue Napoleon Bonaparte
92500 Rueil Malmaison
FRANCE

[72] JUSTINO, Christophe
AUVRAY, Christian
JANNEAU, Brice

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

[51] B01D 35/28 [11] 1230695
F16L 21/08 CN106489049 B
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[54] ACOUSTIC AIDED AIR FILTER AND A METHOD OF AIR FILTRATION
THEREOF
聲學輔助的空氣過濾器及其空氣過濾方法

[73] Aurabeat Holdings Limited
6/F, Kong Ling Building
102 Jervois Street, Sheung Wan
HONG KONG

[72] CHAN, Steven Nai-Kin 陳迺堅
SZE TO, Gin Nam 司徒健南

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

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[54] DEVICE FOR GASSING LIQUIDS
給液體加氣的設備
[73] UNITED WATERS INTERNATIONAL AG
聯合水業國際股份有限公司
Gubelstrasse 2
CH-6304 Zug
SWITZERLAND
瑞士
楚格
[72] 維利. 布魯納
丹. 坦嫩伯格
[74] 中港專利有限公司
香港
港灣道 1 號會展廣場
辦公大樓 30 樓 3012 室

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B01J 20/28
A23L 3/3436
B01D 53/04
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B65D 79/02
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- [54] HUMIDITY CONTROL SYSTEM COMPRISING A HUMECTANT PACKAGE FILLED
WITH A HUMECTANT MATERIAL COMPRISING GLYCEROL AND WATER
包含填充有包含甘油及水之保濕材料的保濕封裝的濕度控制系統
- [73] Desiccare, Inc.
985 Damonte Ranch Parkway, Suite 320
Reno, Nevada 89521
UNITED STATES OF AMERICA
- [72] GLORIOSO, Sammie Joe
BLANKENHORN, Benjamin Edward
- [74] HASTINGS & CO
5/F Gloucester Tower, The Landmark
11 Pedder Street, Central
HONG KONG

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B01J 20/22 EP3334523 B1
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C07C 29/132 EP3199512 B1
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C07C 29/132 EP3199512 B1
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[54] MODULAR PARTS THAT SUPPLY UTILITIES TO CLEANROOM, ISOLATION
OR CONTAINMENT CUBICLES, PODS, OR MODULES
向潔淨室、隔離或容納隔間、隔艙提供輔助設備的模塊化部件或模塊

[73] G-CON MANUFACTURING INC.
G-CON 制造有限公司
6161 Imperial Loop
College Station, Texas
UNITED STATES OF AMERICA

[72] JORNITZ, MAIK, WOLFGANG M·W·朱里茨
BACKSTROM, SIDNEY S·巴克斯托姆
ARLEDGE, TROY T·阿里基

[74] PANAWELL (HONG KONG) LIMITED
UNIT C, 19/F., GOLD UNION COMM. BLDG.
70-72 CONNAUGHT RD WEST, WESTERN
HONG KONG

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- [54] FLUID PROCESSING AND CONTROL
流體處理和控制
- [73] Cepheid
904 Caribbean Drive, Sunnyvale
CA 94089
UNITED STATES OF AMERICA
- [72] DORITY, DOUGLAS, B.
CHANG, RONALD
- [74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG
-
- [51] B01L 3/00 [11] 1243668
G01N 35/08 EP3215270 B1
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- [54] CONCENTRATING PARTICLES IN A MICROFLUIDIC DEVICE
在微流體裝置中濃縮顆粒
- [73] THE GENERAL HOSPITAL CORPORATION
55 FRUIT STREET BOSTON
MASSACHUSETTS 02114
UNITED STATES OF AMERICA
- [72] TONER, Mehmet
KAPUR, Ravi
SMITH, Kyle C.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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[54] FLOWCELL CARTRIDGE WITH FLOATING SEAL BRACKET
具有浮動式密封支架的流動室匣

[73] ILLUMINA, INC.
伊魯米那股份有限公司
5200 Illumina Way
San Diego, California 92122
UNITED STATES OF AMERICA

[72] KAPLAN, David Elliott 大衛·艾略特·卡普蘭
DE RUYTER, Anthony John 安東尼·約翰·德魯伊特爾
KELLEY, Richard Alan 理查德·艾倫·凱利
KUMAR, Ashish 阿希什·庫馬爾

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

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[54] SAMPLE PREPARATION MODULE WITH STEPWISE PRESSURIZATION
MECHANISM
具有逐步加壓機構的樣品製備模塊
[73] TALIS BIOMEDICAL CORPORATION
達麗斯生物醫學公司
230 Constitution Drive
Menlo Park, California 94025
UNITED STATES OF AMERICA
[72] SHEN, Feng 沈峰
DA COSTA, Chris 克裏斯·達科斯塔
MAAMAR, Hedia 赫迪亞·曼瑪爾
[74] HNC INNOVATION LIMITED
Units 1205-1208, Cyberport 2, No. 100
Cyberport Road
HONG KONG
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- [51] B01L 3/14 [11] 1237709
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[54] MULTI-WELL SEPARATION APPARATUS AND REAGENT DELIVERY DEVICE
多孔分離設備和試劑遞送裝置
[73] DRUGARRAY, INC.
卓格瑞公司
505 Coast Boulevard South
Suite 305, La Jolla, CA 92037
UNITED STATES OF AMERICA
[72] Ning Chen N. 陈
Robert Keith Shanahan R. K. 沙纳汉
Dayu Teng D. 滕
Daniel Joseph Braun D. J. 布劳恩
[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2
Residence Bal-Air
HONG KONG
-

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[54] A DEVICE, SYSTEM AND METHOD FOR THE CONTINUOUS PROCESSING AND
SEPARATION OF BIOLOGICAL FLUIDS INTO COMPONENTS
用於將生物流體連續處理並分離成組分的裝置、系統和方法

[73] BIOSAFE S.A.
ROUTE DU PETIT-EYSINS
1262 EYSINS
SWITZERLAND

[72] CAMISANI, Julien Pierre
SUBLET, Yannick André
MATO SABAT, Pau

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
HONG KONG

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[54] IMAGE OBTAINED BY A METHOD FOR ORIENTING MAGNETIC FLAKES
通過對磁性薄片進行定向的方法獲得圖像

[73] Viavi Solutions Inc.
6001 America Center Drive
San Jose, CA 95002
UNITED STATES/UNITED STATES OF AMERICA

[72] MARKANTES, Charles T.
RAKSHA, Vladimir P.
COOMBS, Paul G.
CHU, Dishuan
HOLMAN, Jay M.

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

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- [54] ULTRASOUND TRANSDUCER AND METHOD FOR MAKING THE SAME
超聲換能器和製造超聲換能器的方法
- [73] SUNNYBROOK RESEARCH INSTITUTE
新宁研究院
2075 Bayview Avenue Toronto
ON M4N 3M5
CANADA
- [72] SONG, Junho 宋俊昊
HYNYNEN, Kullervo 库莱沃·许尼宁
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG
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- [51] B07B 1/22 [11] 1236883
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- [54] SEPARATION DEVICE, AND METHOD FOR PRODUCING WATER
ABSORBABILITY-IMPARTED MATERIAL
分離裝置以及吸水處理材的製造方法
- [73] DAIKI CO., LTD.
株式会社大贵
B1, Daiki Bldg, 4-11, Akasaka 4-chome
Minato-ku, Tokyo 1070052 (JP)
JAPAN
- [72] Hiroshi ITO 伊藤博
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG
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[54] SEPARATING APPARATUS AND METHOD FOR MANUFACTURING WATER
ABSORPTION MATERIAL
分離裝置以及吸水處理材的製造方法
[73] DAIKI CO., LTD.
株式会社大貴
B1, Daiki Bldg, 4-11, Akasaka 4-chome Minato-ku, Tokyo
1070052 (JP)
JAPAN
[72] Hiroshi ITO 伊藤博
[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG
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[54] RIVETTING APPARATUS FOR ASSEMBLY PLANTS
用於組裝設備的鉚接裝置

[73] COSBERG S.p.A.
Via Baccanello
18 24030 Terno d'Isola BERGAMO
ITALY

[72] VISCARDI, Gianluigi Carlo

[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

[51] B21J 15/12 [11] 40003666
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[54] COLD-DRAWN PROCESSING APPARATUS AND
PROCESSING METHOD
冷拉加工設備及其加工方法

[73] Great Miles Inc Limited
灝明有限公司
Flat D, 17/F., Flourish Food Mfg Ctr
18 Tai Lee Street, Yuen Long
HONG KONG

[72] LUI Kam Ming 呂錦明

[74] LECTO IP LIMITED
Suite 2207-9, Tower Two, Lippo Centre
89 Queensway, Admiralty
HONG KONG

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塗覆顆粒的方法
[73] Anglo Platinum Marketing Limited
20 Carlton House Terrace
London SW1Y 5AN
UNITED KINGDOM
[72] JONES, Debra, Sarah
HAMILTON, Hugh, Gavin, Charles
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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G04B 13/02 CN107850868 B
[13] B

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C08F 226/10 EP3131694 B1
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[54] PROCESSES FOR MAKING SILVER NANOSTRUCTURES
用於製備銀納米結構的方法
[73] RHODIA OPERATIONS
25, RUE DE CLICHY
75009 PARIS
FRANCE
[72] ALSAYED, Ahmed
AHMED, Adham
BADRE, Chantal

HOUGH, Lawrence Alan
BUREL, Celine Anna Simone[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
HONG KONG

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[51]	B23P 15/00	[11]	1251816
	H05K 5/02		CN108243587 B
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[30] 06.03.2015 US,14640612

[54] REVERSING MECHANISM FOR A POWER TOOL
用於動力工具的換向機構

[73] Snap-on Incorporated
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2801-80th Street
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[74] CHAN, TANG & KWOK
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一種 PE 管夾緊機構

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[73] AQUAJET ZRT.
阿曲亞吉特有限公司
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MOULD
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[72] DE FORTUNY PALA, Jorge
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[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
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HONG KONG

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模塑機和模塑零件的方法

[73] Extrude To Fill, Inc.
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[54] METHOD OF MOLDING A PART
模塑零件的方法

[73] Extrude To Fill, Inc.
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USING HELICAL RACKS AND PINIONS
使用螺旋齒條和小齒輪的三維打印機的機電運動系統

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製備具有減少的光學畸變的光致變色-二向色性膜的方法

[73] TRANSITIONS OPTICAL, INC.

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表模板表面保護、模板安裝、生產方法和使用方法

[73] pro-T-co
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PRINTED ONTO AN OBJECT AND A METHOD OF PRINTING
用於打印可水文地打印到物體上的膜的打印機及打印方法
[73] EINSTEIN GRAPHIC SERVICES, LLC
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[72] MONDLOCH, Steve
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[73] Sato Holdings Kabushiki Kaisha
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車輛用空氣淨化器

[73] Panasonic Intellectual Property Management Co., Ltd.
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HONG KONG

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WINDOW FRAME OF A VEHICLE
配置為磁性地附接到車輛窗框的窗罩

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METHOD FOR CHARGING AN ELECTRIC VEHICLE BATTERY
用於電動車輛電池的充電設備和對電動車輛電池進行充電的方法

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COMPRISING ADJUSTABLE BACKREST HAVING A GAS SPRING AND SUCH
AN APPARATUS
用於觸發空氣彈簧的設備和具有可調整的靠背並包括空氣彈簧和這種設備的座椅單元
- [73] GUIDO WANDSCHNEIDER
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ASSEMBLY, AND RAIL VEHICLE COMPRISING A TRAIN SAFETY ASSEMBLY
列車安全設備的運行方法, 列車安全設備和帶有列車安全設備的軌道車輛
- [73] Siemens Mobility GmbH
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- [72] SIMON, Frank
- [74] LIU, SHEN & ASSOCIATES
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[54] VEHICLE STAND
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[54] VEHICLE STAND
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[54] MODULAR SHOWER CABIN FOR AIRPLANES
用於飛行器的模塊化淋浴間

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A TIMEPIECE
用於鐘錶的包裝盒以及用於測試和/或調校鐘錶的設備

[73] OMEGA SA
JAKOB-STÄMPFLI-STRASSE 96
2502 BIEL/BIENNE
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[72] LEHMAN José

[74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG

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一種小瓶

[73] Hospira Australia Pty Ltd
Level 3, 500 Collins Street
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[72] WENSLEY, Emma J
KNILL, Andrew Malcolm
SUENDERMAN, John Fredric

[74] KANGXIN IP LIMITED
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用於展示、存放和運輸瓶子的托架系統
- [73] Polymer Solutions International, Inc.
P.O. Box 369
Medford, NJ 08055-0369
UNITED STATES OF AMERICA
- [72] KELLY, Daniel, E.
SPADAVECCHIA, John, A.
FAVARON, James, A.
JACOBS, Jeff
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

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包裝及包裝品
- [73] BANDAI CO., LTD.
万代股份有限公司
4-8, Komagata 1-Chome
Taito-Ku, Tokyo
JAPAN
- [72] IMAMURA Fumihiko 今村文彦
- [74] LI Wing Hong
20/F., Central Tower
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INNER PACKAGE
具有內包裝的可定製打開和關閉機構的容器

[73] Philip Morris Products S.A.
Quai Jeanrenaud 3
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[72] KRASIEV, Sergey
EGGEN, Adrian

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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用於提取存儲在存儲系統中的目標箱的方法
[73] AUTOSTORE TECHNOLOGY AS
Stokkastrandvegen 85
5578 Nedre Vats
NORWAY
[72] HOGNALAND, Ingvar
[74] KANGXIN IP LIMITED
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電梯系統及顯示設備

[73] Toshiba Elevator Kabushiki Kaisha
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[72] kei Kobayashi

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[54] GROUP MANAGEMENT CONTROL SYSTEM AND GROUP MANAGEMENT
CONTROLLER

群管理控制系統以及群管理控制裝置

[73] TOSHIBA ELEVATOR KABUSHIKI KAISHA
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[54] ELEVATOR HOIST AND ELEVATOR EQUIPMENT
電梯用捲揚機以及電梯裝置[73] Hitachi, Ltd.
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[74] MARKS & CLERK
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用於維護電梯或升降機的安全系統

[73] Giovenzana International B.V.
Strawinskylaan 1105
1077 XX Amsterdam
NETHERLANDS

[72] BONANOMI, Carlos
COSTA, Riccardo Andrea

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

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FOR CHARACTERIZING DEFECTIVE STEP UNITS
帶有用於標明損壞的踏板單元的監視和標記機構的人員運送設備
- [73] INVENTIO AG
因溫特奧股份公司
Seestrassse 55
CH-6052 Hergiswil NW
SWITZERLAND
- [72] GARTNER, Manfred 曼弗雷德·加德納
NOVACEK, Thomas 托馬斯·諾瓦塞克
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INFORMATION REGISTRATION METHOD FOR ELEVATORS
升降機的復原信息登記裝置及復原信息登記方法
- [73] MITSUBISHI ELECTRIC BUILDING TECHNO-SERVICE CO., LTD.
三菱電機大樓技術服務株式會社
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- [72] Akihiko WATANABE 渡邊明彥
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Yutaka MATSUEDA 松枝丰

Masaki HIKICHI 引地剛樹

Masafumi ETO 江藤雅文

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

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電梯的安全系統[73] KONE CORPORATION
通力股份公司
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[72] Ari Kattainen A·卡泰南

[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
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SERVICING CONTROLLER
人員運送設備、維護方法以及維護控制器
[73] INVENTIO AG
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維護檢查系統
[73] Toshiba Elevator Kabushiki Kaisha
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[72] Yusuke Nagasaka
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[73]	TOSHIBA ELEVATOR KABUSHIKI KAISHA 东芝电梯株式会社 72-34, Horikawa-cho, Saiwai-ku Kawasaki-shi, Kanagawa JAPAN		
[72]	Shingo MORIKAMI 毛利上慎吾 Hiroshi UCHIDA 内田拓		
[74]	NTD PATENT & TRADE MARK AGENCY LIMITED Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza No. 1 Science Museum Road, Tsimshatsui East, Kowloon HONG KONG		

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[73]	OTIS ELEVATOR COMPANY ONE CARRIER PLACE FARMINGTON, CONNECTICUT 06032 UNITED STATES OF AMERICA		
[72]	ADIFON, Leandre ERICSON, Richard J. MILLER, Robin Mihekun THOMPSON, Mark Steven TERRY, Harold NICHOLS, Stephen R. MARVIN, Daryl J.		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

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懸掛機動遊戲機系統

[73] OCEANEERING INTERNATIONAL, INC.
11911 FM 529
Houston, TX 77041
UNITED STATES OF AMERICA

[72] JENNINGS, Clifford Allen

[74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
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回收磷酸鹽的方法
[73] Cambi Technology AS
Postboks 78
1371 Asker
NORWAY
[72] Paal Jahre NILSEN
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[74] DEACONS
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一種製備石墨烯的方法
[73] Graphene Star Limited
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[72] Marina Yevgenyevna Starkova
Sergey Alekseev
[74] BAIRUI PATENT & TRADEMARK OFFICE LIMITED
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[51]	C02F 11/14	[11]	40006882
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[51]	C07C 29/132	[11]	1242295
	C07C 31/20		EP3199512 B1
	C07C 29/60		
	B01J 25/02		
	B01J 37/04		
	B01J 35/00		
	B01J 27/188		

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[87] 31.03.2016 WO2016/045583

[30] 28.09.2014 CN,201410512704

[54] METHOD FOR PREPARING ETHYLENE GLYCOL

乙二醇的製備方法

[73] CHANGCHUN MEIHE SCIENCE AND TECHNOLOGY DEVELOPMENT CO., LTD.

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[72] LIU, Jing

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[51] C07C 29/60 [11] 1242295
C07C 29/132 EP3199512 B1

[13] B

[51] C07C 31/20 [11] 1242295
C07C 29/132 EP3199512 B1

[13] B

[51] C07C 311/21 [11] 1234389
C07D 213/73 CN106715395 B

[13] B

- [51] C07D 205/04 [11] 1223913
C07D 207/12 CN105793238 B
C07D 211/42
C07D 233/68
C07D 237/08
C07D 241/04
C07D 305/08
A61K 31/337
A61K 31/397
A61K 31/415
A61K 31/4412
A61K 31/495
A61K 31/4015
A61P 25/04
- [13] B
- [25] ZH
- [21] 16111118.6 [22] 22.09.2016
- [86] 26.11.2014 PCT/CN2014/092269
[87] 04.06.2015 WO2015/078374
- [30] 27.11.2013 CN, PCT/CN2013/001452
28.11.2013 CN, PCT/CN2013/088062
03.11.2014 CN, PCT/CN2014/090171
- [54] SUBSTITUTED BENZAMIDES AND METHODS OF USE THEREOF
經取代的苯甲酰胺及其使用方法
- [73] Genentech, Inc.
基因泰克公司
1 DNA Way, South San Francisco
California 94080-4990
UNITED STATES OF AMERICA
- Xenon Pharmaceuticals Inc.
澤農醫藥公司
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- [72] CHEN, Chien-An
DEHNHARDT, Christoph Martin
JIA, Qi
ORTWINE, Daniel F.
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WILSON, Michael Scott
ANDREZ, Jean-Christophe
BICHLER, Paul Robert
CHOWDHURY, Sultan
DECKER, Shannon Marie
FOCKEN, Thilo
GRIMWOOD, Michael Edward
HEMEON, Ivan William
LI, Jun
LIU, Zhiguo

SAFINA, Brian
SUTHERLIN, Daniel
SUN, Shaoyi
WHITE, Andrew D.
ZENOVA, Alla Yurevna
ZHU, Jiuxiang

[74] KWAN, WONG & PARTNERS
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[51]	C07D 207/12	[11]	1223913
	C07D 205/04		CN105793238 B
		[13]	B

[51]	C07D 209/14	[11]	1235063
	C07D 403/12		EP3191483 B1
		[13]	B

[51]	C07D 209/82	[11]	1247633
	C07C 13/00		CN107849443 B
	C09K 11/06		
	H01L 51/00		
		[13]	B

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[21] 18106888.2 [22] 25.05.2018

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[87] 02.02.2017 WO 2017/017205

[30] 30.07.2015 DE,102015112501.3
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[54] ORGANIC MOLECULES HAVING TWO NON-CONJUGATED BRIDGES BETWEEN A
DONOR AND AN ACCEPTOR FOR EFFECTIVE THERMALLY ACTIVATED
DELAYED FLUORESCENCE FOR USE IN OPTOELECTRONIC DEVICES
給體和受體之間具有兩個非共軛橋的有效熱激活延遲熒光有機分子及其在光電器件
中的應用

[73] 四川知本快车创新科技研究院有限公司
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[72] 拉法爾. 切爾維涅茨
瑞薩. 馬塔蘭加-波帕
哈特穆特. 耶尔森

[74] 香港派特恩知识产权代理有限公司
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[51]	C07D 211/42	[11]	1223913
	C07D 205/04		CN105793238 B
		[13]	B

[51]	C07D 211/78	[11]	1248689
	C07D 498/04		EP3274331 B1
	C07C 227/22		
	C07C 229/08		
	C07C 269/04		
	C07C 271/22		
		[13]	B

[25] EN

[21] 18108253.5 [22] 27.06.2018

[86] 22.03.2016 PCT/EP2016/056244

[87] 29.09.2016 WO2016/150953

[30] 24.03.2015 DK, PA201500181

[54] MANUFACTURE OF 4,5,6,7-TETRAHYDROISOZAXOLO[5,4-C]PYRIDIN-3-OL
製造 4, 5, 6, 7-四氫異噁唑並[5, 4-C]吡啶-3-醇

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[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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HONG KONG

[51]	C07D 213/40	[11]	1239657
	C07D 307/94		CN107108480 B
		[13]	B

[51]	C07D 213/56	[11]	1239657
	C07D 307/94		CN107108480 B
		[13]	B

[51]	C07D 213/61	[11]	1234389
	C07D 213/73		CN106715395 B
		[13]	B

[51]	C07D 213/73	[11]	1234389
	C07C 255/58		CN106715395 B
	C07C 255/60		
	C07D 213/81		
	C07D 213/82		
	C07D 311/58		
	C07C 275/40		
	C07C 275/42		
	C07D 231/14		
	C07D 231/20		
	C07C 311/21		
	C07C 211/60		
	C07D 405/04		
	C07D 239/42		
	C07D 409/14		
	C07C 217/92		
	C07D 241/20		
	C07D 417/12		
	C07D 261/18		
	C07C 233/80		
	C07C 237/48		
	C07D 213/61		
	A61K 31/505		
	A61P 25/00		
		[13]	B

[25] ZH

[21]	17107859.6	[22]	08.08.2017

[86] 27.07.2015 PCT/EP2015/067106

[87] 04.02.2016 WO2016/016162

[30] 30.07.2014 EP,14179042.8

[54] 6-AMINO-5,6,7,8-TETRAHYDRONAPHTHALEN-2-YL OR 3-AMINOCHROMAN-7-YL DERIVATIVES AS TAAR MODULATORS
作為 TAAR 調節劑的 6-氨基-5, 6, 7, 8-四氫萘-2-基或 3-氨基色滿-7-基衍生物

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[72] CECERE, Giuseppe 朱塞佩·切切里
GALLEY, Guido 吉多·加利
GOERGLER, Annick 安尼科·格尔格勒
NORCROSS, Roger 罗杰·诺克罗斯
TIRLA, Alina 艾琳娜·特尔勒
SCHMID, Philipp 菲利普·施密德
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[51]	C07D 213/79	[11]	1247920
	C07D 401/12		CN107434803 B
		[13]	B

[51]	C07D 213/81	[11]	1234389
	C07D 213/73		CN106715395 B
		[13]	B

[51]	C07D 213/82	[11]	1234389
	C07D 213/73		CN106715395 B
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[51]	C07D 217/22	[11]	1246776
	C07D 401/12		CN107428693 B
	A61K 31/472		
	A61K 31/4725		
	A61K 31/497		
	A61K 31/501		
	A61K 31/506		
	A61P 31/18		
		[13]	B

[25] ZH

[21] 18106002.3 [22] 09.05.2018

[86] 23.12.2015 PCT/US2015/000310

[87] 30.06.2016 WO2016/105534

- [30] 24.12.2014 US, 62/096,769
- [54] ISOQUINOLINE COMPOUNDS FOR THE TREATMENT OF HIV
用於 HIV 治療的異喹啉化合物
- [73] GILEAD SCIENCES, INC.
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- [72] Petr JANSÁ P·揚薩
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- [51] C07D 231/12 [11] 1239657
C07D 307/94 CN107108480 B
- [13] B
-

- [51] C07D 231/14 [11] 1234389
C07D 213/73 CN106715395 B
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C07D 213/73 CN106715395 B
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- [51] C07D 231/40 [11] 1239657
C07D 307/94 CN107108480 B
- [13] B
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- [51] C07D 233/68 [11] 1223913
C07D 205/04 CN105793238 B
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[51] C07D 235/06 [11] 1214254
A61K 31/4184 EP2909182 B1
A61P 35/00
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[30] 19.10.2012 US,201261716169P

[54] PREPARATION OF AND FORMULATION COMPRISING A MEK INHIBITOR
MEK 抑制劑的製備和包含 MEK 抑制劑的製劑

[73] NOVARTIS AG
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[51] C07D 235/06 [11] 1242677
CN107074778 B
[13] B

[25] ZH

[21] 18101890.9 [22] 07.02.2018

[86] 03.06.2015 PCT/US2015/033962
[87] 10.12.2015 WO2015/187818
[30] 03.06.2014 US,62/007,321

[54] BENZIMIDAZOLE ANALOGUES AND RELATED METHODS
苯並咪唑類似物和相關方法

[73] THE ARIZONA BOARD OF REGENTS ON BEHALF OF THE UNIVERSITY OF
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[51]	C07D 237/08	[11]	1223913
	C07D 205/04		CN105793238 B
		[13]	B

[51]	C07D 239/42	[11]	1234389
	C07D 213/73		CN106715395 B
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[51]	C07D 239/84	[11]	1241364
	C07D 239/95		CN107278201 B
	C07D 401/12		
	C07D 403/12		
	A61K 31/517		
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	A61K 45/06		
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[86] 23.12.2015 PCT/US2015/000460

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[54] QUINAZOLINE DERIVATIVES USED TO TREAT HIV

用於治療 HIV 的喹唑啉衍生物

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[51]	C07D 239/95	[11]	1241364
	C07D 239/84		CN107278201 B
		[13]	B

[51]	C07D 241/04	[11]	1201533
	C07D 403/04		EP2807153 B1
	C07D 487/04		
	C07D 413/04		
	C07D 413/06		
	C07D 243/08		
	A61P 25/02		
	A61P 25/04		
	A61P 35/00		
	A61K 31/551		
	A61K 31/4985		
	A61K 31/496		
		[13]	B

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[87] 01.08.2013 WO2013/110134

[30] 25.01.2012 AU,2012900286

[54] HETEROCYCLIC COMPOUNDS AND METHODS FOR THEIR USE
雜化化合物及其應用方法

[73] NOVARTIS AG
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[51] C07D 241/04 [11] 1223913
C07D 205/04 CN105793238 B

[13] B

[51] C07D 241/20 [11] 1234389
C07D 213/73 CN106715395 B

[13] B

[51] C07D 243/08 [11] 1201533
C07D 241/04 EP2807153 B1

[13] B

[51] C07D 261/18 [11] 1234389
C07D 213/73 CN106715395 B

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[51] C07D 295/185 [11] 1244272
C07D 495/04 CN107188898 B

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[51] C07D 305/08 [11] 1223913
C07D 205/04 CN105793238 B

[13] B

[51]	C07D 307/94	[11]	1239657
	C07D 311/96		CN107108480 B
	C07D 405/12		
	C07D 405/14		
	C07D 407/12		
	C07D 409/12		
	C07D 413/12		
	C07D 417/12		
	C07D 471/04		
	C07D 498/04		
	A61K 31/4427		
	A61K 31/496		
	C07D 213/40		
	C07D 231/40		
	C07D 401/04		
	C07D 405/04		
	C07D 409/04		
	C07D 413/04		
	C07D 417/04		
	C07C 255/63		
	A61K 31/426		
	A61K 31/277		
	A61K 31/343		
	A61K 31/352		
	A61K 31/381		
	A61K 31/397		
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	A61K 31/415		
	A61K 31/4155		
	A61K 31/4192		
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	A61K 31/4245		
	A61K 31/427		
	A61K 31/437		
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	A61K 33/24		
	A61K 39/395		
	A61K 45/00		
	A61P 1/02		
	A61P 1/04		
	A61P 1/16		
	A61P 9/00		
	A61P 19/08		

A61P 21/00
A61P 25/04
A61P 35/00
A61P 35/02
A61P 37/06
A61P 29/00
A61P 7/12
C07D 213/56
C07D 231/12

[13] B

[25] ZH

[21] 17113239.5 [22] 13.12.2017

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[30] 09.01.2015 JP,2015-002712

[54] TRICYCLIC SPIRO COMPOUND
三環螺環化合物

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KOTANI, Tohru 小谷透
TAKANO, Hirotsugu 高野裕嗣
OIKAWA, Ryo 及川玲
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[51] C07D 311/58 [11] 1234389
C07D 213/73 CN106715395 B
[13] B

[51] C07D 311/96 [11] 1239657
C07D 307/94 CN107108480 B
[13] B

[51] C07D 333/10 [11] 40004499
A61K 31/381 CN109415335 B
A61P 25/16
[13] B

[25] ZH

[21] 19128014.8 [22] 09.08.2019

[86] 21.07.2016 PCT/CN2016/090803

[87] 25.01.2018 WO2018/014277

[54] ROTIGOTINE BEHENATE, AND MANUFACTURING METHOD AND APPLICATION
THEREOF
羅替戈汀山嵴酸酯及其製備方法和用途

[73] SHANDONG LUYE PHARMACEUTICAL CO., LTD.
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[51] C07D 401/02 [11] 1256370
C07D 471/04 EP33333161 B1
A61K 31/506
A61K 31/437
A61P 35/00
[13] B

[25] EN

[21] 18115460.9 [22] 04.12.2018

[30] 27.07.2011 US,201161512061P
27.01.2012 US,201261591363P

[54] 2-(2,4,5-SUBSTITUTED-ANILINO) PYRIMIDINE DERIVATIVES AS EGFR
MODULATORS USEFUL FOR TREATING CANCER
2-(2, 4, 5-取代苯胺) 嘧啶衍生物作為 EGFR 調節子用於治療癌症

[73] ASTRAZENECA AB
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85 SÖDERTÄLJE
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- [72] BUTTERWORTH, Sam
WARD, Richard, Andrew
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KADAMBAR, Vasantha, Krishna
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[51]	C07D 401/04	[11]	1232887
	C07D 401/14		CN106795138 B
		[13]	B
-

[51]	C07D 401/04	[11]	1235063
	C07D 403/12		EP3191483 B1
		[13]	B
-

[51]	C07D 401/04	[11]	1239657
	C07D 307/94		CN107108480 B
		[13]	B
-

[51]	C07D 401/06	[11]	1235063
	C07D 403/12		EP3191483 B1
		[13]	B
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[51]	C07D 401/12	[11]	1235063
	C07D 403/12		EP3191483 B1
		[13]	B
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[51]	C07D 401/12	[11]	1238631
	A61K 31/4709		CN107001326 B
	A61P 35/00		

[13] B

[25] ZH

[21] 17112420.6

[22] 27.11.2017

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[54] QUINOLINE DERIVATIVE AGAINST NON-SMALL CELL LUNG CANCER
抗非小細胞肺癌的喹啉衍生物

[73] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.

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Min ZHOU 周敏

Shanchun WANG 王善春

Ling YANG 楊玲

Xunqiang WANG 王訓强

Wei SHI 施偉

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

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HONG KONG

[51] C07D 401/12
C07D 239/84[11] 1241364
CN107278201 B

[13] B

[51] C07D 401/12
C07D 217/22[11] 1246776
CN107428693 B

[13] B

[51] C07D 401/12
C07D 213/79
C07D 405/12
C07D 405/14
C07D 413/06
C07D 413/12
A61K 31/44[11] 1247920
CN107434803 B

A61K 31/443
A61K 31/4439
A61K 31/444
A61K 31/4545
A61K 31/4427
A61K 31/496
A61P 35/00

[13] B

[25] ZH

[21] 18107345.7 [22] 31.03.2016

[30] 02.10.2012 DK, PA201200599
27.02.2013 DK, PA201370112
02.10.2012 US, 61/708,806
27.02.2013 US, 61/770,050

[62] 31.03.2016 16103714.1

[54] INHIBITORS OF HISTONE DEMETHYLASES
組蛋白去甲基化酶抑制劑

[73] GILEAD SCIENCES, INC.
吉利德科學公司
333 LAKESIDE DRIVE
FOSTER CITY, CA 94404
UNITED STATES/UNITED STATES OF AMERICA

[72] Marc LABELLE 馬克·拉貝爾
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Mukund MEHROTRA 穆昆達·梅洛特
Farman ULLAH 法曼·烏拉
Qasim KHAN 卡西姆·漢

[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51] C07D 401/14 [11] 1232887
C07D 401/04 CN106795138 B
A61K 31/4709
A61P 13/12
A61P 9/04
A61P 9/12
A61P 5/38

[13] B

[25] ZH

[21] 17106759.9 [22] 05.07.2017

[86] 26.10.2015 PCT/EP2015/074774

[87] 06.05.2016 WO2016/066597

[30] 31.10.2014 CN, PCT/CN2014/090063

[54] NEW DIHYDROQUINOLINE PYRAZOLYL COMPOUNDS
新型二氫喹啉吡唑基化合物

[73] F. Hoffmann-La Roche AG
豪夫迈·罗氏有限公司
Grenzacherstrasse 124
4070 Basel
SWITZERLAND

[72] AEBI, Johannes 约翰尼斯·埃比
AMREIN, Kurt 库尔特·阿姆雷因
HORNSPERGER, Benoit 佰努瓦·霍恩斯普格
KUHN, Bernd 贝恩德·库恩
MAERKI, Hans P. 汉斯·P·梅尔基
MARTIN, Rainer E. 赖纳·E·马丁
MAYWEG, Alexander V. 亚历山大·V·迈韦格
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[74] MARKS & CLERK
Level 9, Cyberport 1
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[51]	C07D 401/14	[11]	1235063
	C07D 403/12		EP3191483 B1
		[13]	B

[51]	C07D 403/04	[11]	1201533
	C07D 241/04		EP2807153 B1
		[13]	B

[51]	C07D 403/04	[11]	1213541
	C07D 413/14		EP2970243 B1
		[13]	B

[51]	C07D 403/04	[11]	1232225
	C07D 413/14		CN106232597 B
		[13]	B

[51]	C07D 403/12	[11]	1235063
	C07D 401/14		EP3191483 B1
	C07D 401/04		

C07D 401/06
C07D 401/12
C07D 471/04
C07D 209/14
A61P 43/00
A61K 31/405
A61K 31/454
A61K 31/4375
A61K 31/4709

[13] B

[25] EN

[21] 17108927.2 [22] 05.09.2017

[86] 11.09.2015 PCT/CN2015/089455

[87] 17.03.2016 WO2016/037591

[30] 13.09.2014 CN,201410465498

[54] COMPOUNDS AS CRTH2 ANTAGONIST AND USES THEREOF
CRTH2 拮抗劑化合物及其用途

[73] Sunshine Lake Pharma Co., Ltd.
Northern Industrial Area Songshan Lake
Dongguan, Guangdong 523000
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[72] ZHANG, Yingjun
YU, Tianzhu
LIU, Bing
ZHANG, Xiangyu
ZHANG, Shiguo
CHENG, Changchung
ZHANG, Jiancun

[74] CHAN, TANG & KWOK
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HONG KONG

[51] C07D 403/12 [11] 1241364
C07D 239/84 CN107278201 B
[13] B

[51] C07D 403/14 [11] 1232225
C07D 413/14 CN106232597 B
[13] B

[51] C07D 403/14 [11] 1237764
C07D 473/16 CN106687457 B

[13] B

[25] ZH

[21] 17111694.7 [22] 13.11.2017

[86] 13.05.2015 PCT/US2015/030522

[87] 19.11.2015 WO2015/175632

[30] 13.05.2014 US, 61/992,742

[54] HETEROARYL COMPOUNDS FOR KINASE INHIBITION
用於激酶抑制的雜芳基化合物

[73] ARIAD PHARMACEUTICALS, INC.

阿里亞德醫藥股份有限公司

26 Landsdowne Street

Cambridge, MA 02139

UNITED STATES OF AMERICA

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[72] HUANG, Wei-Sheng 黃衛生

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ISHCHENKO, Alexey, V. 阿樂克謝. V. 愛甚陳科

KOHLMANN, Anna 安娜. 科爾曼

SHAKESPEARE, William, C. 威廉. C. 莎士比亞

XU, Yongjin 徐永進

YOUNGSAYE, Willmen 楊穎文

ZHANG, Yun 張蘊

ZHOU, Tianjun 周天軍

ZHU, Xiaotian 朱笑天

GONG, Yongjin 鞏永進

WEST, Angela, V. 安吉拉. V. 維斯特

[74] 中港知識產權有限公司

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30樓3011室

[51] C07D 405/04 [11] 1234389
C07D 213/73 CN106715395 B

[13] B

[51] C07D 405/04 [11] 1239657
C07D 307/94 CN107108480 B

[13] B

[51] C07D 405/06 [11] 1252779
A61K 31/496 EP3298006 B1
A61P 31/10
[13] B

[25] EN

[21] 18112141.3 [22] 20.09.2018

[86] 20.05.2016 PCT/GB2016/051467

[87] 24.11.2016 WO2016/185225

[30] 21.05.2015 EP,15168637.5

[54] ANTIFUNGAL 4-(4-(4-((3R,5R)-5-((1H-1,2,4-TRIAZOL-1-
YL)METHYL)-5-(2,4-DIFLUOROPHENYL)TETRAHYDROFURAN-3-
YL)METHOXY)-3-METHYLPHENYL)PIPERAZIN-1-YL)-N-(2-H YD
ROXYCYC LO H EXYL) B E NZAM I D E, OR A PHARMACEUTICALLY
ACCEPTABLE SALT THEREOF
抗真菌的 4-(4-(4-((3R,5R)-5-((1H-1,2,4-三唑-1-基)甲基)-5-(2,
4-二氟苯基)四氫呋喃-3-基)甲氧基)-3-甲基苯基)哌嗪-1-基)-N-(2-羥基環己
基)苯甲酰胺或其可藥用鹽

[73] PULMOCIDE LIMITED
C/O COVINGTON & BURLING LLP 265 STRAND
LONDON WC2R 1BH
UNITED KINGDOM

[72] COLLEY, Thomas Christopher
ITO, Kazuhiro
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SUNOSE, Mihiro
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[74] ZHONGZI IP
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HONG KONG

[51] C07D 405/12 [11] 1239657
C07D 307/94 CN107108480 B
[13] B

[51] C07D 405/12 [11] 1247920
C07D 401/12 CN107434803 B
[13] B

[51] C07D 405/14 [11] 1239657
C07D 307/94 CN107108480 B
[13] B

[51]	C07D 405/14	[11]	1247920
	C07D 401/12		CN107434803 B

[13] B

[51]	C07D 407/12	[11]	1239657
	C07D 307/94		CN107108480 B

[13] B

[51]	C07D 409/04	[11]	1239657
	C07D 307/94		CN107108480 B

[13] B

[51]	C07D 409/12	[11]	1239657
	C07D 307/94		CN107108480 B

[13] B

[51]	C07D 409/14	[11]	1234389
	C07D 213/73		CN106715395 B

[13] B

[51]	C07D 413/04	[11]	1201533
	C07D 241/04		EP2807153 B1

[13] B

[51]	C07D 413/04	[11]	1238241
	C07D 487/08		CN107108591 B
	C07D 495/04		
	C07D 513/04		
	C07D 471/04		
	C07D 417/04		
	C07D 413/14		
	A61K 31/4725		
	A61K 31/422		
	A61K 31/4365		
	A61K 31/437		

[13] B

[25] ZH

[21] 17112229.9 [22] 22.11.2017

[86] 22.01.2016 PCT/CN2016/071697

[87] 28.07.2016 WO2016/116061

[30] 22.01.2015 CN,201510033985.2

12.01.2016 CN,201610019396.3

19.01.2016 CN,201610033498.0

[54] RESORCINOL DERIVATIVE AS HSP90 INHIBITOR

作為 HSP90 抑制劑的間苯二酚類衍生物

[73] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.

正大天晴藥業集團股份有限公司

No.369 Yuzhou South Rd., Haizhou District

Lianyungang, Jiangsu 222062

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[72] DING, Charles Z. 丁照中

YAN, Xiaobing 顏小兵

HUANG, Wei 黃巍

HU, Guoping 胡國平

ZHANG, Xiquan 張喜全

YANG, Ling 楊玲

XU, Hongjiang 徐宏江

CHEN, Shuhui 陳曙輝

LI, Jian 黎健

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko

ROOM 902, 9/F, QUALIPAK TOWER

NO. 121-122 CONNAUGHT ROAD WEST

HONG KONG

[51] C07D 413/04 [11] 1239657
C07D 307/94 CN107108480 B

[13] B

[51] C07D 413/06 [11] 1201533
C07D 241/04 EP2807153 B1

[13] B

[51] C07D 413/06 [11] 1247920
C07D 401/12 CN107434803 B

[13] B

[51] C07D 413/12 [11] 1239657
C07D 307/94 CN107108480 B
[13] B

[51] C07D 413/12 [11] 1247920
C07D 401/12 CN107434803 B
[13] B

[51] C07D 413/14 [11] 1213541
C07D 403/04 EP2970243 B1
C07D 417/14
C07D 471/04
C07D 487/04
C07D 495/04
A61K 31/506
A61P 3/00
A61P 9/00
A61P 15/00
A61P 25/00
[13] B

[25] EN

[21] 16101279.2 [22] 03.02.2016

[86] 14.03.2014 PCT/US2014/028370

[87] 18.09.2014 WO2014/144100

[30] 15.03.2013 US, 61/790,637
11.12.2013 US, 61/914,915

[54] SGC STIMULATORS
SGC 刺激劑

[73] Cyclarion Therapeutics, Inc.
301 Binney Street
Cambridge, Massachusetts 02142
UNITED STATES OF AMERICA

[72] NAKAI, Takashi
PERL, Nicholas Robert
IYENGAR, Rajesh R.
IM, G-Yoon Jamie
LEE, Thomas Wai-Ho
HUDSON, Colleen
JIA, James
RENHOWE, Paul Allen
YU, Xiang Y
SHEPPECK, James Edward
IYER, Karthik
MILNE, George Todd

LONG, Kimberly Kafadar
CURRIE, Mark G.
MOORE, Joel
MERMERIAN, Ara
RENNIE, Glen Robert
BARDEN, Timothy Claude
JUNG, Joon

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
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HONG KONG

[51]	C07D 413/14 A61K 31/454	[11]	1231410 CN106456619 B
		[13]	B

[51]	C07D 413/14 A61K 31/4184 A61K 31/437 C07F 9/50 C07D 403/04 C07D 403/14 C07D 417/14 C07D 487/04 C07D 487/08 C07D 487/10 A61P 35/00	[11]	1232225 CN106232597 B
		[13]	B

[25] ZH

[21] 17105905.4 [22] 14.06.2017

[86] 10.12.2014 PCT/US2014/069469

[87] 18.06.2015 WO2015/089139

[30] 10.12.2013 US, 61/914,128
22.08.2014 US, 62/040,750

[54] TROPOMYOSIN-RELATED KINASE (TRK) INHIBITORS
原肌球蛋白相關激酶 (TRK) 抑制劑

[73] Genzyme Corporation
建新公司
500 Kendall Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] MATTHEWS, Gloria
METZ, Markus
KOTHE, Michael
SCHOLTE, Andrew

KANE, John L., Jr.

LIU, Jinyu

[74] KWAN, WONG & PARTNERS
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54-62 Lockhart Road, Wanchai
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[51]	C07D 413/14	[11]	1238241
	C07D 413/04		CN107108591 B
		[13]	B

[51]	C07D 417/04	[11]	1228400
	A61K 31/5377		EP3122747 B1
		[13]	B

[51]	C07D 417/04	[11]	1238241
	C07D 413/04		CN107108591 B
		[13]	B

[51]	C07D 417/04	[11]	1239657
	C07D 307/94		CN107108480 B
		[13]	B

[51]	C07D 417/12	[11]	1234389
	C07D 213/73		CN106715395 B
		[13]	B

[51]	C07D 417/12	[11]	1239657
	C07D 307/94		CN107108480 B
		[13]	B

[51]	C07D 417/14	[11]	1213541
	C07D 413/14		EP2970243 B1
		[13]	B

[51] C07D 417/14 [11] 1228400
A61K 31/5377 EP3122747 B1
[13] B

[51] C07D 417/14 [11] 1232225
C07D 413/14 CN106232597 B
[13] B

[51] C07D 417/14 [11] 1232520
A61K 31/497 CN106414438 B
A61P 13/02
A61P 13/10
A61P 43/00
[13] B

[25] ZH

[21] 17106086.3 [22] 19.06.2017

[86] 05.06.2015 PCT/JP2015/066321

[87] 10.12.2015 WO2015/186821

[30] 06.06.2014 JP,2014-118046

[54] 2-ACYLAMINOTHIAZOLE DERIVATIVE OR SALT THEREOF
2-醯氨基噻唑衍生物或其鹽

[73] ASTELLAS PHARMA INC.
安斯泰來製藥株式會社
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Chuo-ku, Tokyo 103-8411
JAPAN

[72] Taisuke TAKAHASHI 高橋泰輔
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Takanori KOIKE 小池貴德
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[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
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33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

[51] C07D 453/02 [11] 1248219
A61K 31/4709 CN107690432 B
A61P 11/00

A61P 11/06
A61P 29/00
A61K 9/00
A61M 15/00
A61M 16/14

[13] B

[25] ZH

[21] 18107579.4 [22] 11.06.2018

[86] 31.05.2016 PCT/EP2016/062226

[87] 08.12.2016 WO2016/193241

[30] 01.06.2015 EP,15170033.3

[54] COMPOUNDS HAVING MUSCARINIC RECEPTOR ANTAGONIST AND BETA2
ADRENERGIC RECEPTOR AGONIST ACTIVITY

具有毒蕈碱受體拮抗劑和 β_2 腎上腺素能受體激動劑活性的化合物

[73] CHIESI FARMACEUTICI S.P.A.

奇斯药制品公司

VIA PALERMO, 26/A

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[72] CARZANIGA, LAURA L·卡扎尼加

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BARNES, MICHAEL M·巴尼斯

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[51] C07D 471/04 [11] 1213541
C07D 413/14 EP2970243 B1

[13] B

[51] C07D 471/04 [11] 1215530
A61K 31/506 CN104922128 B

[13] B

[51] C07D 471/04 [11] 1234058
A61K 31/437 EP3134403 B1
A61P 35/00

A61P 37/00
A61P 31/00
A61P 33/00
A61P 25/28
A61P 11/06
A61P 9/10
A61P 25/24

[13] B

[25] EN

[21] 17107915.8 [22] 09.08.2017

[86] 22.04.2015 PCT/US2015/027047

[87] 29.10.2015 WO2015/164480

[30] 23.04.2014 US, 61/983,289

[54] 1H-PYRROLO[2,3-C]PYRIDIN-7(6H)-ONES AND PYRAZOLO[3,4-C]PYRIDIN-7(6H)-ONES AS INHIBITORS OF BET PROTEINS

作為 BET 蛋白抑制劑的 1H-吡咯並[2,3-C]吡啶-7(6H)-酮和吡唑並[3,4-C]吡啶-7(6H)-酮

[73] Incyte Corporation
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[72] Andrew, P. COMBS
Thomas, P. MADUSKUIE Jr.
Nikoo FALAHATPISHEH

[74] DEACONS
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[51] C07D 471/04 [11] 1235063
C07D 403/12 EP3191483 B1

[13] B

[51] C07D 471/04 [11] 1238241
C07D 413/04 CN107108591 B

[13] B

[51] C07D 471/04 [11] 1239682
A61K 31/437 EP3178819 B1
A61P 19/02
A61K 45/06
A61K 31/541

[13] B

[25] EN
[21] 17113196.6 [22] 12.12.2017
[30] 26.06.2009 US,220688 P
[54] 5-PHENYL-[1,2,4]TRIAZOLO[1,5-A]PYRIDIN-2-YL CARBOXAMIDES AS
JAK INHIBITORS
作為 JAK 抑制劑的 5-苯基-[1, 2, 4]三唑並[1, 5-A]吡啶-2-甲酰胺化合物
[73] GALAPAGOS NV
GENERAAL DE WITTELAAN, L11/A3
B-2800 MECHELEN
BELGIUM
[72] MENET, Christel Jeanne Marie
SMITS, Koen Kurt
[74] ZHONGZI IP
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160-174 Lockhart Road, Wanchai
HONG KONG

[51] C07D 471/04 [11] 1239657
C07D 307/94 CN107108480 B
[13] B

[51] C07D 471/04 [11] 1249906
A61K 31/437 EP3286190 B1
A61P 29/00
[13] B

[25] EN
[21] 18109398.9 [22] 19.07.2018
[86] 22.04.2016 PCT/GB2016/051119
[87] 27.10.2016 WO2016/170351
[30] 24.04.2015 GB,1507031.1
[54] PHARMACEUTICAL SALT FORMS OF AN INHIBITOR OF SEMICARBAZIDE-
SENSITIVE AMINE OXIDASE (SSAO)
氨基脲敏感性胺氧化酶(SSAO)抑制劑的藥用鹽形式
[73] BenevolentAI Cambridge Limited
4-8 Maple Street
London W1T 5HD
UNITED KINGDOM
[72] SAVORY, Edward
HIGGINBOTTOM, Michael
[74] WILKINSON & GRIST
6th Floor, Prince's Building
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[51] C07D 471/04 [11] 1255160
A61K 31/437 EP3319963 B1
A61P 25/24
[13] B

[25] EN

[21] 18114277.5 [22] 08.11.2018

[86] 07.07.2016 PCT/US2016/041339
[87] 12.01.2017 WO2017/007938
[30] 09.07.2015 US,62/190,416

[54] SUBSTITUTED 4-AZAINDOLES AND THEIR USE AS GLUN2B RECEPTOR
MODULATORS
取代的 4-氮雜吡啶以及它們作為 GLUN2B 受體調節劑的用途

[73] Janssen Pharmaceutica NV
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2340 Beerse
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[72] Christa C. CHROVIAN
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Jason C. RECH
Akinola SOYODE-JOHNSON
Jessica L. WALL

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[51] C07D 471/04 [11] 1256370
C07D 401/02 EP3333161 B1
[13] B

[51] C07D 471/04 [11] 40005163
A61K 31/53 EP3406252 B1
[13] B

[51] C07D 471/04 [11] 40007252
A61P 35/00 EP3494116 B1
A61K 31/437
A61K 31/506
A61K 31/501
[13] B

[25] EN

[21] 19130821.2 [22] 14.10.2019

[86] 29.01.2018 PCT/EP2018/052040

[87] 02.08.2018 WO2018/138303

[30] 30.01.2017 US,201762451971P
22.06.2017 US,201762523695P
19.09.2017 US,201762560304P
30.11.2017 US,201762592485P

[54] ESTROGEN RECEPTOR MODULATORS
雌激素受體調節劑

[73] ASTRAZENECA AB
SE-151 85
SÖDERTÄLJE
SWEDEN

[72] SCOTT, James, Stewart
MOSS, Thomas, Andrew
HUGHES, Samantha, Jayne
NISSINK, Johannes, Wilhelmus, Maria
BARLAAM, Bernard, Christophe
YANG, Bin

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[51] C07D 471/18 [11] 1254111
C07D 487/18 EP3309161 B1
C07D 498/18
A61K 31/553
A61K 31/4995
A61P 19/00
A61P 11/06
A61P 17/06
A61P 29/00
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[54] PHARMACEUTICAL COMPOSITION FOR ORAL ADMINISTRATION COMPRISING
A P2X7 MODULATOR
包含 P2X7 調節劑的口服給藥的藥物組合物

[73] Janssen Pharmaceutica NV
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2340 Beerse
BELGIUM

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[74] DEACONS
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[51] C07D 471/18 [11] 40005785
A61K 31/496 EP3519419 B1
A61K 45/06
A61K 31/5025
A61K 31/551
A61K 31/546
A61K 31/407
A61P 31/04
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[54] BETA-LACTAMASE INHIBITORS
 β -內醯胺酶抑制劑

[73] Novartis AG
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4056 Basel
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[72] CASAREZ, Anthony
FUREGATI, Markus
KOCH, Guido
LIN, Xiaodong
OSSOLA, Flavio
RECK, Folkert
SIMMONS, Robert Lowell
ZHU, Qingming

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] C07D 473/16 [11] 1237764
C07D 403/14 CN106687457 B

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[54]	PURINONE DERIVATIVE AS BTK KINASE INHIBITOR 嘌呤衍生物作為 BTK 激酶抑制劑		
[73]	ONO Pharmaceutical Co., Ltd. 1-5, Doshomachi 2-chome Chuo-ku Osaka-shi Osaka 541-8526 JAPAN		
[72]	Toshio YOSHIKAWA Shingo YAMAMOTO		
[74]	DEACONS 5th Floor, Alexandra House Central HONG KONG		

[51]	C07D 487/04 C07D 241/04	[11]	1201533 EP2807153 B1
		[13]	B

[51]	C07D 487/04 C07D 413/14	[11]	1213541 EP2970243 B1
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- [54] INTERMEDIATES FOR THE SYNTHESIS OF MTOR KINASE INHIBITORS
用於合成 MTOR 激酶抑制劑的中間體
- [73] Signal Pharmaceuticals, LLC
西格諾藥品有限公司
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- [72] PERRIN-NINKOVIC, Sophie 索菲·佩蘭寧科維奇
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SAPIENZA, John 約翰·塞派澤
SHEVLIN, Graziella I. 格拉茨埃拉·謝烏林
PAPA, Patrick 帕特裏克·帕佩
LEE, Branden 布蘭登·李
PACKARD, Garrick 加里克·帕卡德
ZHAO, Jingjing 趙晶晶
RIGGS, Jennifer 詹尼弗·裡格斯
PARNES, Jason 詹森·帕尼斯
MORTENSEN, Deborah 黛博拉·莫特森
ELSNER, Jan 簡·埃爾斯納
- [74] JONES DAY
31/F EDINBURGH TOWER, THE LANDMARK
15 QUEEN'S ROAD CENTRAL
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-
- [51] C07D 487/04 [11] 1232225
C07D 413/14 CN106232597 B
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- [25] EN
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- [86] 28.05.2015 PCT/US2015/032879
- [87] 10.12.2015 WO2015/187451
- [30] 05.06.2014 US,US201462008277P
- [54] RADIOLABELLED DERIVATIVES OF A 2-AMINO-6-FLUORO-N-[5-FLUORO-PYRIDIN-3-YL]-PYRAZOLO[1,5-A]PYRIMIDIN-3-CARBOXAMIDE
COMPOUND USEFUL AS ATR KINASE INHIBITOR, THE PREPARATION OF
SAID COMPOUND AND DIFFERENT SOLID FORMS THEREOF
2-氨基-6-氟基-N-[5-氟基-吡啶-3-基]-吡唑並[1,5-A]嘧啶-3-甲醯胺化合物的放射標記衍生物有效用作 ATR 激酶抑制劑、上述化合物的製造方法和其不同的固體形式

- [73] Vertex Pharmaceuticals Inc.
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UNITED STATES OF AMERICA
- [72] Nadia AHMAD
Jean-Damien CHARRIER
Gorka ETXEBARRIA I JARDI
Damien FRAYSSE
Maninder PANESAR
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Ronald KNEGTEL
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- [74] LETTERS & THOO LIMITED
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-
- [51] C07D 487/04 [11] 1242314
A61K 31/519 CN107207514 B
A61P 11/06
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A61P 43/00
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- [21] 18101752.6 [22] 05.02.2018
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- [87] 23.06.2016 WO2016/097869
- [30] 15.12.2014 US, 62/092,193
- [54] FUSED RING HETEROARYL COMPOUNDS AND THEIR USE AS TRK
INHIBITORS
稠環雜芳基化合物及其作為 TRK 抑制劑的用途
- [73] CMG PHARMACEUTICAL CO., LTD.
康聯制藥有限公司
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- [72] LEE, Chaewoon 李彩云
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CHOI, Soongyu 崔珣奎
KIM, Moonsoo 金紋秀
LEE, Gilnam 李吉南
YOON, Cheolhwan 尹喆煥
SEO, Jeongbeob 徐廷法
KIM, Jay, Hak 金濟學
JEONG, Hankyul 鄭韓庫
CHOI, Hyang 崔香
JUNG, Myung, Eun 鄭明恩
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KIM, Misoon 金美順
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-
- [51] C07D 487/04 [11] 1243417
C07D 495/04 CN107253963 B
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A61K 31/519 CN107406455 B
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- [30] 31.03.2015 JP,2015-070927
- [54] CRYSTAL OF 3,5-DISUBSTITUTED BENZENE ALKYNYL COMPOUND
3, 5-二取代的苯炔基化合物晶體
- [73] Taiho Pharmaceutical Co., Ltd.
大鵬藥品工業株式會社

1-27, Kandanishiki-cho
Chiyoda-ku
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[72] EGAMI, KOSUKE 江上浩介

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
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[51] C07D 487/04 [11] 1250511
A61K 31/4985 EP3317281 B1
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[54] SOLID FORMS AND FORMULATIONS OF (S)-4-(8-AMINO-3-(1-(BUT-2-YNOYL)PYRROLIDIN-2-YL)IMIDAZO[1,5-A]PYRAZIN-1-YL)-N-(PYRIDIN-2-YL)BENZAMIDE

(S)-4-(8-氨基-3-(1-(2-丁炔氨基)吡咯烷-2-基)-咪唑並[1,5-A]吡嗪-1-基)-N-(吡啶-2-基)苯甲酰胺的固體形式和製劑

[73] Acerta Pharma B.V.

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[72] BLATTER, Fritz

INGALLINERA, Tim
BARF, Tjeerd
ARET, Edwin
KREJSA, Cecile
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[74] LETTERS & THOO LIMITED

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[51] C07D 487/04 [11] 1251232
A61K 31/519 CN107849052 B
A61P 19/02
A61P 25/00
A61P 29/00
A61P 37/06

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[87] 09.02.2017 WO2017/022648
[30] 31.07.2015 JP,2015-152123
[54] PYRROLO [2,3-D] PYRIMIDINE COMPOUND OR SALT THEREOF
吡咯並[2,3-D] 嘧啶化合物或其鹽
[73] Taiho Pharmaceutical Co., Ltd.
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[72] Masayuki NAKAMURA 中村昌幸
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Morihiro MITSUYA 三谷守弘
Takafumi HARADA 原田崇史
[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG

[51] C07D 487/04 [11] 1254120
C07H 15/26 EP3380486 B1
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[51] C07D 487/04 [11] 1255028
C07D 519/00 EP3394067 B1
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[21] 18114149.1 [22] 06.11.2018
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[54] 4-AMINO-2-(1H-PYRAZOLO[3,4-B]PYRIDIN-3-YL)-6-OXO-6,7-DIHYDRO-
5H-PYRROLO[2,3-D]PYRIMIDINE DERIVATIVES AND THE RESPECTIVE
(1H-INDAZOL-3-YL) DERIVATIVES AS CGMP MODULATORS FOR TREATING
CARDIOVASCULAR DISEASES
4-氨基-2-(1H-吡唑並[3,4-B]吡啶-3-基)-6-氧代-6,7-二氫-5H-吡咯並

[2, 3-D] 嘧啶衍生物及其相應的 (1H-吡啶-3-基) 衍生物作為治療心血管疾病的
CGMP 調節劑

- [73] Merck Sharp & Dohme Corp.
126 East Lincoln Avenue
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UNITED STATES OF AMERICA
- [72] BERGER, Raphelle
CHEN, Yi-Heng
LI, Guoqing
GARFUNKLE, Joie
LI, Hong
MIAO, Shouwu
RAGHAVAN, Subharekha
SMITH, Cameron, J.
STELMACH, John
WHITEHEAD, Alan
ZHANG, Rui
ZHANG, Yong
FU, Jianmin
JI, Gang
JIANG, Falong
- [74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

-
[51]	C07D 487/04 A61K 31/53	[11]	40005163 EP3406252 B1
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		[13]	B
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		[13]	B
-

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[54] NOVEL COMPOUNDS
新的化合物

[73] CONVERGENCE PHARMACEUTICALS LIMITED
90 HIGH HOLBORN
LONDON WC1V 6XX
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[72] GIBLIN, Gerard M P
MACPHERSON, David T
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C07D 487/18 [11] 1254111
C07D 471/18 EP3309161 B1
[13] B

[51] C07D 491/08 [11] 1232869
A61K 31/4439 CN106661043 B
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A61K 31/407
A61P 25/00
A61P 25/22
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A61P 25/16
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A61P 25/08
A61P 25/06
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A61P 3/10
A61P 3/00
A61P 3/04
A61P 9/00

[13] B

[25] ZH

[21] 17106552.8 [22] 30.06.2017

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[54] 2-OXA-5-AZABICYCLO [2.2.1] HEPTAN-3-YL DERIVATIVES

2-氧雜-5-氮雜雙環[2. 2. 1]庚-3-基衍生物

[73] F. Hoffmann-La Roche AG

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[72] CECERE, Giuseppe 朱塞佩. 切切里

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HU, Yimin 胡逸民

NORCROSS, Roger 罗杰. 诺克罗斯

PFLIEGER, Philippe 菲利普. 普夫利格

SHEN, Hong 沈宏

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[51] C07D 495/04 [11] 1213541
C07D 413/14 EP2970243 B1

[13] B

[51] C07D 495/04 [11] 1238241
C07D 413/04 CN107108591 B

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[51] C07D 495/04 [11] 1243417
C07D 487/04 CN107253963 B
A61K 31/5025

A61K 31/53

A61K 45/06

A61P 29/00

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[54] PYRIDONE AND AZA-PYRIDONE COMPOUNDS AND METHODS OF USE
吡啶酮和氮雜吡啶酮化合物及使用方法

[73] GENENTECH, INC.
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CURRIE, Kevin, S. K·S·柯里
KRISHNAMOORTHY, Ravi R·克里什纳穆尔蒂
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ORTWINE, Daniel D·奥特瓦恩
SCHMITT, Aaron, C. A·C·施密特
WANG, Xiaojing X·王
YOUNG, Wendy W·杨
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[51] C07D 495/04 [11] 1244272
C07D 295/185 CN107188898 B

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[25] ZH

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[54] PROCESS FOR MAKING THIENOPYRIMIDINE COMPOUNDS
製備噻吩並嘧啶化合物的方法

[73] F. Hoffmann-La Roche AG
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[51] C07D 498/04 [11] 1239657
C07D 307/94 CN107108480 B
[13] B

[51] C07D 498/04 [11] 1248689
C07D 211/78 EP3274331 B1
[13] B

[51] C07D 498/18 [11] 1254111
C07D 471/18 EP3309161 B1
[13] B

[51] C07D 498/22 [11] 1218293
A61K 31/535 EP2948461 B1
A61P 31/04
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- [54] COMPOUNDS AND METHODS FOR TREATING BACTERIAL INFECTIONS
治療細菌感染的化合物和方法
- [73] ENTASIS THERAPEUTICS LIMITED
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- [72] BASARAB, Gregory, Steven
HAUCK, Sheila, Irene
ZHOU, Fei
GOWRAVARAM, Madhusudhan, Reddy
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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- [51] C07D 513/04 [11] 1182701
A61K 31/542 EP2603513 B1
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- [21] 13109975.5 [22] 26.08.2013
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- [54] HETEROCYCLIC COMPOUND AND USE THEREOF AS AMPA RECEPTOR
POSITIVE ALLOSTERIC MODULATOR
雜環化合物以及用作 AMPA 受體正向變構調節劑的用途
- [73] TAKEDA PHARMACEUTICAL COMPANY LIMITED
1-1 DOSHOMACHI 4-CHOME CHUO-KU
OSAKA-SHI, OSAKA 541-0045
JAPAN
- [72] KORI, Masakuni
IMAEDA, Toshihiro
NAKAMURA, Shinji
TOYOFUKU, Masashi
HONDA, Eiji
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UJIKAWA, Osamu
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[51]	C07D 513/04	[11]	1238241
	C07D 413/04		CN107108591 B
		[13]	B

[51]	C07D 519/00	[11]	1255028
	C07D 487/04		EP3394067 B1
		[13]	B

[51]	C07D 519/00	[11]	40005163
	A61K 31/53		EP3406252 B1
		[13]	B

[51]	C07F 17/02	[11]	1179759
	H01L 51/46		EP2534712 B1
		[13]	B

[51]	C07F 5/05	[11]	1231867
	C07D 487/04		EP3103803 B1
		[13]	B

[51]	C07F 7/22	[11]	1231867
	C07D 487/04		EP3103803 B1
		[13]	B

[51]	C07F 9/22	[11]	1250988
	C07F 9/564		CN108290911 B
		[13]	B

[51] C07F 9/50 [11] 1232225
C07D 413/14 CN106232597 B
[13] B

[51] C07F 9/564 [11] 1250988
C07F 9/22 CN108290911 B
C07B 55/00
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[25] ZH

[21] 18110465.5 [22] 15.08.2018

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[54] (R)- AND (S)-1-(3-(3-N,N-DIMETHYLAMINOCARBONYL) PHENOXYL-4-NITROPHENYL)-1-ETHYL-N,N'-BIS (ETHYLENE) PHOSPHORAMIDATE, COMPOSITIONS AND METHODS FOR THEIR USE AND PREPARATION
(R)-及(S)-1-(3-(3-N, N-二甲基胺基羰基) 苯氧基-4-硝苯基)-1-乙基-N, N'-雙(伸乙基) 胺基磷酸酯, 組合物及其使用及製備方法

[73] Ascentawits Pharmaceuticals, Ltd.
深圳艾欣达伟医药科技有限公司
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Xiaohong CAI 蔡曉宏
Hailong JIAO 矯海龍
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[51] C07F 9/6581 [11] 1247205
C07F 9/6593 CN107614509 B
C08K 5/5399
C08L 101/00
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[54] ALLYL-PHENOXY-CYCLOPHOSPHAZENE COMPOUND, AND PRODUCTION
METHOD THEREFOR
烯丙基苯氧基環磷腈化合物及其製造方法
[73] OTSUKA CHEMICAL CO., LTD.
大塚化學株式會社
2-27, OTEDORI 3-CHOME, CHUO-KU
OSAKA-SHI, OSAKA 540-0021
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[72] Masatoshi HAYASHI 林雅俊
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[74] KING & WOOD MALLESONS IP LIMITED
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-

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C07D 487/04 EP3380486 B1
A61K 31/7052
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[54] PRODRUGS OF A JAK INHIBITOR COMPOUND FOR TREATMENT OF
GASTROINTESTINAL INFLAMMATORY DISEASE
用於治療胃腸發炎疾病的 JAK 抑制劑化合物的前藥
[73] Theravance Biopharma R&D IP, LLC
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[72] HUDSON, Ryan
LONG, Daniel D.
WILTON, Donna A.A.
LOO, Mandy
BRASSIL, Patrick J.

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
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33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

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[54] PHOSPHORAMIDATE NUCLEOSIDE DERIVATIVES AS ANTICANCER AGENTS
作為抗癌劑的氨基磷酸酯核苷衍生物

[73] NuCana plc
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[72] GRIFFITH, Hugh
SERPI, Michaela
SLUSARCZYK, Magdalena

[74] HNC INNOVATION LIMITED
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Cyberport Road
HONG KONG

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C12N 15/113 EP2978846 B1
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[51]	C07K 1/18	[11]	1183043
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[51]	C07K 1/22	[11]	1223544
	A61K 39/00		CN105492019 B

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[51]	C07K 14/075	[11]	1215277
	C12N 15/09		CN104937100 B

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[54] DE-IMMUNIZED, SHIGA TOXIN A SUBUNIT SCAFFOLDS AND CELL-TARGETING MOLECULES COMPRISING THE SAME
去免疫化的志賀毒素 A 亞基支架和包含它們的細胞靶向分子

[73] MOLECULAR TEMPLATES, INC.
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UNITED STATES OF AMERICA

[72] WILLERT, Erin
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POMA, Eric
RAJAGOPALAN, Sangeetha

[74] HK PAT IP LIMITED
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[51]	C07K 14/435	[11]	1231504
	C12N 9/36		EP3116993 B1
		[13]	B

[51]	C07K 14/47	[11]	1183043
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[54] PURIFICATION METHOD FOR DIVALENT CATION BINDING PROTEINS ON ANION EXCHANGE RESIN
陰離子交換樹脂上二價陽離子結合蛋白的純化方法

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[51]	C07K 14/495	[11]	1233509
	A61K 45/06		EP3174550 B1
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[51]	C07K 14/705	[11]	1211240
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	A61K 39/00		
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[54] MODULATION OF THE IMMUNE RESPONSE
免疫反應的調節

[73] The Brigham and Women's Hospital, Inc.
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[72] BLUMBERG Richard S
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C07K 14/72 CN105884880 B
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C07K 14/71 CN105884880 B
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[54] VARIANTS DERIVED FROM ACTRIIB AND USES THEREFOR
由 ACTRIIB 衍生的變體及其用途

[73] ACCELERON PHARMA INC.
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[72] KNOFF, John
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SEEHRA, Jasbir

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	C07K 14/725	[11]	1246825
	C12N 5/0783		EP3303568 B1
		[13]	B

[51]	C07K 16/12	[11]	1247552
	A61K 39/04		EP3281638 B1
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	A61K 39/00		CN105492019 B
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[54] SINGLE CHAIN INTRABODIES THAT ALTER HUNTINGTIN MUTANT
DEGRADATION
改變亨廷頓蛋白突變體降解的單鏈胞內抗體

[73] VYBION, INC.
維拜昂公司

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[54] MONOCLONAL OLFML-3 ANTIBODIES AND USES THEREOF
單克隆 OLFML-3 抗體及其用途

[73] RESEARCH DEVELOPMENT FOUNDATION
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A61K 39/395 EP2914290 B1

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[51] C07K 16/28 [11] 1193632
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[54] ANTIBODY POLYPEPTIDES THAT ANTAGONIZE CD40L
拮抗 CD40L 的抗體多肽

[73] Bristol-Myers Squibb Company
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[51]	C07K 16/28	[11]	1205144
	C07K 16/46		EP2814846 B1

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[51]	C07K 16/28	[11]	1211303
	C07K 16/46		CN104704004 B

[13]	B

[51]	C07K 16/28	[11]	1211240
	C07K 14/705		EP2879709 B1

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[51]	C07K 16/28	[11]	1228247
	A61K 39/395		CN105873607 B

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[51]	C07K 16/28	[11]	1247209
	C12N 15/13		EP3309177 B1
	C12N 5/20		
	A61K 39/395		
	A61P 35/00		
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[54]	PDL-1 ANTIBODY, PHARMACEUTICAL COMPOSITION THEREOF, AND USES THEREOF

一種 PDL-1 抗體、其藥物組合物及其用途

[73]	SICHUAN KELUN-BIOTECH BIOPHARMACEUTICAL CO.,LTD. NO.666, XINHUA AVENUE (SECTION 2), HAI XIA INDUSTRIAL PARK WENJIANG DISTRICT, CHENGDU, SICHUAN 611138 CHINA

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WANG, JINGYI
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[51] C07K 16/28 [11] 1252955
A61K 39/395 CN107849130 B
A61P 35/00
A61P 31/00
A61P 29/00
C12N 15/13
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C12N 5/10

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[54] SINGLE DOMAIN ANTIBODY FOR PROGRAMMED DEATH-LIGAND (PD-L1)
AND DERIVED PROTEIN THEREOF
針對程序性死亡配體 (PD-L1) 的單域抗體及其衍生蛋白

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[51]	C07K 16/28 A61K 39/395	[11]	1255299 CN108601831 B
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[51]	C07K 16/32 A61K 31/337	[11]	1249849 EP3269366 B1
		[13]	B

[51]	C07K 16/40 C12N 15/85	[11]	1193632 EP2738259 B1
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[51]	C07K 16/40 A61K 39/395 C12N 15/13 C12N 15/63 C12P 21/08 C12N 5/10 C12N 1/19	[11]	1196070 EP2704743 B1
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- [54] COMPOSITIONS FOR INHIBITING MASP-2 DEPENDENT COMPLEMENT
ACTIVATION
用於抑制 MASP-2 依賴的補體活化組合物
- [73] Omeros Corporation
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- [72] GOMBOTZ, Wayne, R.
PARENT, James, Brian
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HAGEMANN, Urs, Beat
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DUDLER, Thomas
TEDFORD, Clark, E.
KIPRIJANOV, Sergej
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- [51] C07K 16/40 [11] 1196834
A61P 3/06 EP2756004 B1
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- [54] INHIBITOR OF PROTEIN CONVERTASE SUBTILISIN KEXIN-9 (PCSK9)
FOR USE IN REDUCING LIPOPROTEIN(A) LEVELS
用於降低脂蛋白(A)水平的前蛋白轉化酶枯草溶菌素-9 (PCSK9) 的抑制劑
- [73] REGENERON PHARMACEUTICALS, INC.
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[51]	C07K 16/40 A61K 39/00	[11]	1236136 EP3169353 B1
		[13]	B

[51]	C07K 16/46 C12N 15/85	[11]	1193632 EP2738259 B1
		[13]	B

[51]	C07K 16/46 C12P 21/00 C07K 16/28	[11]	1205144 EP2814846 B1
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[54] BISPECIFIC CHIMERIC ANTIGEN RECEPTORS AND THERAPEUTIC USES
THEREOF
雙特異性嵌合抗原受體及其治療用途

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[72] JENSEN, Michael

[74] BIRD & BIRD
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[51]	C07K 16/46 C07K 16/28 C07K 16/30	[11]	1211303 CN104704004 B
		[13]	B

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- [30] 08.10.2012 EP,12187647.8
- [54] FC-FREE ANTIBODIES COMPRISING TWO FAB-FRAGMENTS AND METHODS OF USE
包含兩個 FAB 片段的無 FC 的抗體及使用方法
- [73] ROCHE GLYCART AG
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A61K 39/395 CN105899540 B
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- [54] BISPECIFIC ANTI-HAPTEN/ANTI-BLOOD BRAIN BARRIER RECEPTOR ANTIBODIES, COMPLEXES THEREOF AND THEIR USE AS BLOOD BRAIN BARRIER SHUTTLES
雙特異性抗-半抗原/抗-血腦屏障受體的抗體、其複合物及它們作為血腦屏障穿梭物的應用
- [73] F. Hoffmann-La Roche AG
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		[13]	B

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	C07K 5/09		CN106103466 B
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	C07K 5/097		
	C07K 5/093		
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[54] BLOOD BRAIN BARRIER SHUTTLE
血腦屏障穿梭體

[73] F.HOFFMANN-LA ROCHE AG
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[72] FRESKGARD, Per-Ola 佩尔-奥拉·弗雷斯克加德
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[54] LONG-ACTING COMPSTATIN ANALOGS AND RELATED COMPOSITIONS AND METHODS
長效的坎普他汀類似物及相關組合物和方法
[73] Apellis Pharmaceuticals, Inc
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[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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485 CASTLE PEAK ROAD CHEUNG SHA WAN
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-

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[54] COMPOUNDS
多種化合物
[73] ELLIPSES PHARMA LIMITED
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[72] GILL, Jason 賈森·吉爾
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PATTERSON, Laurence 勞倫斯·帕特森
FALCONER, Robert, Andrew 羅伯特·安德魯·福爾克納
[74] 禮泰集團有限公司
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192 號 4 樓

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GASTROINTESTINAL DISORDERS, INFLAMMATION, CANCER AND OTHER
DISORDERS

有用於治療腸胃症狀、炎症、癌症及其他症狀的鳥苷酸環化酶激動劑

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[54] METHOD FOR DEACETYLATION OF BIOPOLYMERS
用於生物聚合物的脫乙酰化的方法

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	C08B 37/00		EP3397648 B1
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糖原基水溶性增強劑

[73] Aziende Chimiche Riunite Angelini Francesco A.C.R.A.F. S.p.A.
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[73] DSM IP Assets B.V.

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[51] C08J 3/075 [11] 1260605
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BLOWING AGENTS
含有鹵代烯烴發泡劑的泡沫和可發泡組合物

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WILLIAMS, David J.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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COLORED ARTICLE

偶氮化合物、油墨組合物、噴墨記錄方法及著色體

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STRUCTURES OF MAGNETITE NANOPARTICLES WITHIN A SOLID MEDIA
通過在固體介質內固定磁鐵礦納米粒子的有序結構來創建有色材料的方法

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C09B 31/30 CN108026381 B
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[54] PROCESS OF ASSEMBLING AND REPOSITIONING TWO PARTS
裝配和重新配置兩個部件的方法

[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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外保護無機量子點及其製備方法

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[51] C09K 11/06 [11] 1247633
C07D 209/82 CN107849443 B
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[54] ARRANGEMENT AND PROCESS FOR RECYCLING CARBON AND HYDROCARBON
FROM ORGANIC MATERIAL THROUGH PYROLYSIS
用於通過熱解從有機材料回收碳和烴的設備和方法

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[54] FUEL ADDITIVE
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[51] C10L 1/12 [11] 1211051
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[51]	C10L 3/00	[11]	1211051
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		[13]	B

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	F16L 21/08		CN106489049 B
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[51]	C12M 1/107	[11]	40006882
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		[13]	B

[51]	C12M 1/26	[11]	40007425
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		[13]	B

[51]	C12M 3/00	[11]	1230695
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[51] C12N 1/15 [11] 1215277
C12N 15/09 CN104937100 B
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[51] C12N 1/19 [11] 1196070
C07K 16/40 EP2704743 B1
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C12N 15/09 CN104937100 B
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CN105025909 B
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[54] ANTI-STRESS AGENT
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[51] C12N 1/21 [11] 1215277
C12N 15/09 CN104937100 B
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[51] C12N 15/09 [11] 1215277
C07K 14/075 CN104937100 B
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[51] C12N 15/11 [11] 1212396
C12Q 1/6869 CN104781421 B

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[51] C12N 15/11 [11] 40006002
C12N 15/113 EP3461894 B1
C12N 9/22
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- [54] ENGINEERED CRISPR-CAS9 COMPOSITIONS AND METHODS OF USE
工程改造的 CRISPR-CAS9 組合物和使用方法
- [73] Caribou Biosciences, Inc.
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- [51] C12N 15/113 [11] 1221254
A61K 31/713 EP2978846 B1
C07H 21/02
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- [54] MODIFIED TGF-BETA OLIGONUCLEOTIDE FOR USE IN A METHOD OF
PREVENTING AND/OR TREATING AN OPHTHALMIC DISEASE
修飾的 TGF- β 寡核苷酸用於預防和/或治療眼科疾病的方法
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- [73] NITTO DENKO CORPORATION
1-2, SHIMOHOZUMI 1-CHOME
IBARAKI-SHI, OSAKA 567-8680
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- [72] YING, Wenbin
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- [54] OLIGONUCLEOTIDE COMPOUNDS FOR TARGETING HUNTINGTIN MRNA
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[51]	C12N 15/113	[11]	40006002
	C12N 15/11		EP3461894 B1
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[51]	C12N 15/115	[11]	1217907
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[51]	C12N 15/13	[11]	1196070
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	C07K 16/28		EP3309177 B1
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[51]	C12N 15/13	[11]	1252955
	C07K 16/28		CN107849130 B
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[51]	C12N 15/33	[11]	1260426
	C12N 15/863		EP3375882 B1
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[51]	C12N 15/63	[11]	1196070
	C07K 16/40		EP2704743 B1

[13]	B

[51]	C12N 15/63	[11]	1246825
	C12N 5/0783		EP3303568 B1

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[51]	C12N 15/67	[11]	1220491
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[13]	B

[51]	C12N 15/67	[11]	1235831
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[51]	C12N 15/85	[11]	1193632
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[54]	ADAM6 Mice
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[73]	Regeneron Pharmaceuticals, Inc.
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PROMOTER
使用雜合 CHEF1 啟動子的改善重組蛋白表達

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[51] C12N 15/85 [11] 1252955
C07K 16/28 CN107849130 B
[13] B

[51] C12N 15/86 [11] 1234108
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[51] C12N 15/863 [11] 1260426
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C12N 5/10
C12N 7/00
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病毒載體製造
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[51] C12N 5/10 [11] 1196070
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		[13]	B

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用於以核糖核酸指導基因調節及編輯的正交 CAS9 蛋白質

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C12N 15/11 EP3461894 B1
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C07C 271/00
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C07K 1/107
C12P 21/02
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[54] CYCLOPROPENE AMINO ACIDS AND METHODS
環丙烯氨基酸以及方法

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[51] C12N 9/64 [11] 1183043
C07K 14/47 EP2563805 B1
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[51]	C12P 21/00	[11]	1205144
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[51]	C12P 21/02	[11]	1231504
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[54] INCORPORATION OF UNNATURAL AMINO ACIDS INTO PROTEINS
將非天然氨基酸摻入蛋白質中

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	C07K 16/40		EP2704743 B1
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[54] METHODS TO ASSESS THE LIKELIHOOD OF DYSPLASIA OR ESOPHAGEAL
ADENOCARCINOMA

評估發育異常或食道腺癌可能性的方法

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[54] MIRNA FINGERPRINT IN THE DIAGNOSIS OF LUNG CANCER
在肺癌診斷中的 MIRNA 指紋

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[51] C12Q 1/6806 [11] 1228461
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[13] B

[25] ZH

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[54] A METHOD FOR DNA AMPLIFICATION
擴增 DNA 的方法

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[51]	C12Q 1/6827 C12Q 1/6883	[11]	1177766 EP2527471 B1
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[73]	The Chinese University of Hong Kong Technology Licensing Office, Room 226, Pi Ch'iu Building, Shatin, Hong Kong		
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[51]	C12Q 1/6827 G16B 20/10	[11]	40007018 EP3470533 B1
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[54]	SYSTEMS AND METHODS TO DETECT COPY NUMBER VARIATION 檢測拷貝數變異的系統和方法		
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[51] C12Q 1/6869 [11] 1212396
C12N 15/11 CN104781421 B
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[54] SYSTEMS AND METHODS TO DETECT RARE MUTATIONS AND COPY NUMBER
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[51] C12Q 1/6869 [11] 1261489
C12Q 1/6886 EP3378952 B1
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[54] METHODS AND SYSTEMS FOR DETECTING GENETIC VARIANTS
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[51] C12Q 1/6883 [11] 1177766
C12Q 1/6827 EP2527471 B1
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[51] C12Q 1/6883 [11] 1213602
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[54] GENETIC MARKERS FOR PREDICTING RESPONSIVENESS TO THERAPY
用於預測對於治療的響應性的遺傳標記

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[51] C12Q 1/6883 [11] 1230665
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- [54] MIRNAS AS NON-INVASIVE BIOMARKERS FOR PARKINSON'S DISEASE
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確定化學敏感性和化學毒性的方法
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C12Q 1/6869 EP3378952 B1
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C12N 15/86 CN106414776 B
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[54] GROWTH-INDEPENDENT DETECTION OF CELLS
細胞的不依賴於生長的檢測
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A61L 15/40 CN107343964 B
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奧氏體鋼的熱處理方法及由此得到的奧氏體鋼
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- [51] C21D 1/26 [11] 1246369
C21D 1/18 CN107435087 B
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[54] HIGH STRENGTH ALPHA/BETA TITANIUM ALLOY FASTENERS AND FASTENER STOCK
高强度 α/β 鈦合金緊固件和緊固件坯料

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	C22C 14/00		CN107254603 B
		[13]	B

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	C25D 3/48		EP3443146 B1
		[13]	B

[51]	C23C 18/54	[11]	40001456
	C25D 3/48		EP3443146 B1
		[13]	B

[51]	C25B 1/00	[11]	40001456
	C25D 3/48		EP3443146 B1
		[13]	B

[51]	C25D 3/48	[11]	40001456
	C25D 3/52		EP3443146 B1
	C25F 1/00		
	C23C 18/44		
	C25F 5/00		
	C25B 1/00		
	C25D 5/18		
	C23C 18/54		
		[13]	B

[25] EN

[21]	19124694.1	[22]	04.06.2019

[86] 23.05.2017 PCT/EP2017/062434

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[54] NOBLE METAL SALT PREPARATION, A METHOD FOR PRODUCTION THEREOF
AND USE FOR ELECTROPLATING
貴金屬鹽製備物、其生產方法以及用於電鍍的用途

[73] SAXONIA EDELMETALLE GMBH
ERZSTRASSE 5
09633 HALSBRUECKE
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[72] EHNERT, RAYKO
KOESTER, PROF. DR. FRANK

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51]	C25D 3/52	[11]	40001456
	C25D 3/48		EP3443146 B1
		[13]	B

[51]	C25D 5/18	[11]	40001456
	C25D 3/48		EP3443146 B1
		[13]	B

[51]	C25F 1/00	[11]	40001456
	C25D 3/48		EP3443146 B1
		[13]	B

[51]	C25F 5/00	[11]	40001456
	C25D 3/48		EP3443146 B1
		[13]	B

[51]	C30B 29/58	[11]	1246297
	C07D 487/04		CN107406455 B
		[13]	B

[51]	D03D 15/00	[11]	1194950
	A61B 5/0408		EP2696752 B1
		[13]	B

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		[13]	B

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[62] 24.02.2016 16102101.4

- [54] INDEPENDENTLY CONTROLLED ROLLERS FOR TAKE-DOWN ASSEMBLY OF
KNITTING MACHINE
用於編織機的可拆卸組件的獨立控制輓
- [73] NIKE INNOVATE C.V.
耐克創新有限合伙公司
One Bowerman Drive
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UNITED STATES OF AMERICA
- [72] Adrian Meir 阿德里安·梅厄
Daniel A. Podhajny 丹尼爾·A·波德哈尼
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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-

- [51] D04H 1/52 [11] 1244520
D04H 3/115 CN107208337 B
D04H 5/06
- [13] B
- [25] ZH
- [21] 18103941.4 [22] 21.03.2018
- [86] 05.11.2015 PCT/US2015/059195
- [87] 12.05.2016 WO2016/073691A1
- [30] 07.11.2014 US, 62/076,890
- [54] CONSTRUCTS FOR DISTRIBUTION OF FILL MATERIAL
填充材料分布的構造體
- [73] The North Face Apparel Corp.
北面服飾公司
3411 Silverside Road
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UNITED STATES OF AMERICA
- [72] DORTON, Jeffrey, Allen 杰弗里·艾伦·多顿
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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- [51] D04H 3/115 [11] 1244520
D04H 1/52 CN107208337 B
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[51]	D04H 5/06	[11]	1244520
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[51]	D06F 95/00	[11]	40000333
	A44B 13/00		EP3405063 B1
		[13]	B

[51]	D21F 5/18	[11]	1232927
	F26B 13/10		CN106605023 B
	F26B 21/00		
		[13]	B

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[30] 15.05.2014 IN,1656/MUM/2014

[54] A MANIFOLD

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[73] INSPIRON ENGINEERING PRIVATE LIMITED

靈越工程私人有限公司

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[72] SHRIRAM SONI 索尼·什里拉姆

YOGESH SHAH 沙阿·於伽

SAHAJ PANCHAL 潘查爾·薩哈伽

ANKIT THAKKAR 塔卡爾·安基特

[74] HUEN Chi Chung

Rm.808, Block D Lok Nga Court

Ngau Tau Kok Kowloon

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[51]	D21H 11/14	[11]	1213607
	D21H 27/30		EP2976462 B1
		[13]	B

[51]	D21H 17/20	[11]	1213607
	D21H 27/30		EP2976462 B1

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D21H 27/30 EP2976462 B1

[13] B

[51] D21H 27/00 [11] 1213607
D21H 27/30 EP2976462 B1

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[51] D21H 27/30 [11] 1213607
D21H 17/20 EP2976462 B1
D21H 21/20
A47K 10/16
A47K 10/00
D21H 27/00
D21H 27/38
D21H 11/14

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[54] SOFT BATH TISSUES HAVING LOW WET ABRASION AND GOOD DURABILITY
具有低濕磨損和良好的耐用性的軟浴室紙巾

[73] GPCP IP HOLDINGS LLC
133 PEACHTREE STREET
N.E., ATLANTA, GEORGIA 30303
UNITED STATES OF AMERICA

[72] DWIGGINS, JOHN H.
SUMNICH, DANIEL W.

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] D21H 27/38 [11] 1213607
D21H 27/30 EP2976462 B1

[13] B

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[25]	ZH		
[21]	18109473.7	[22]	20.07.2018
[86]	31.08.2015 PCT/EP2015/069860		
[87]	09.03.2017 WO2017/036514		
[54]	CABLE ANCHORAGE SYSTEM 纜索錨固系統		
[73]	VSL INTERNATIONAL AG VSL 国际股份公司 Wankdorfallee 5 3014 Bern SWITZERLAND		
[72]	ANNAN, Rachid R·安娜 MICHEL, Ludovic, Louis L·L·米歇爾		
[74]	BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED Suite 617, Lakeside 2 No. 10 Science Park West Avenue, Hong Kong Science Park, Shatin, N.T. HONG KONG		

[51]	E04B 2/86 E04C 2/04	[11]	1244858 CN107542190 B
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[25]	ZH		
[21]	18104092.9	[22]	23.03.2018
[30]	28.06.2016 SG,SG20161005306W 15.05.2017 SG,SG20171003972W		
[54]	COMPOSITE STRUCTURAL WALL AND METHOD OF CONSTRUCTION THEREOF 複合結構壁及其構造方法		
[73]	WONG, Seng 黃盛 42 Lorong Ong Lye #02-06 Rosalia Park, Singapore 536412 SINGAPORE LEOW, Geok Mui 廖玉梅 55 West Coast Way #07-07 Singapore 127017 SINGAPORE		

HENG, Kim Huat

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40 Choa Chu Kang Street 64

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LEOW, Geok Mui 廖玉梅

[74] LETTERS & THOO LIMITED

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HONG KONG

[51]	E04C 2/04	[11]	1244858
	E04B 2/86		CN107542190 B
		[13]	B

[51]	E04C 5/12	[11]	1250054
	E01D 19/14		CN108026706 B
		[13]	B

[51]	E04F 13/18	[11]	1198974
	B32B 5/28		EP2767392 B1
		[13]	B

[51]	E05B 9/08	[11]	1233236
	B65D 90/10		CN106315062 B
		[13]	B

[25] ZH

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[54] A CLOSURE FOR CLOSING CONSTRUCTION AND TECHNOLOGICAL
APERTURES

用於閉合結構和工藝孔口的封閉件

[73] BERNDORF BAEDERBAU S.R.O.

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BYSTRICE 1312

739 95 BYSTRICE NAD OLSI

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HONG KONG

[51] E05C 19/12 [11] 1245863
E05C 19/14 CN107849880 B
[13] B

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E05C 19/12 CN107849880 B
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[86] 08.06.2016 PCT/US2016/036446

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[30] 08.06.2015 US,14/733,412

[54] TOGGLE LINK LATCH
肘節連桿閉鎖

[73] QRP, INC.
QRP 股份有限公司
2307 Mercantile Drive
Leland, NC 28451
UNITED STATES OF AMERICA

[72] HERNANDEZ, Andres A·赫南德茲

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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111 Gloucester Road
HONG KONG

[51] E05D 15/06 [11] 1243152
E05D 15/20 CN107532441 B
[13] B

[25] ZH

[21] 18102426.0 [22] 15.02.2018

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[30] 13.05.2015 JP,2015-098304
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[54] SLIDING DOOR DEVICE
滑動式門裝置

[73] NABTESCO CORPORATION
納博特斯克有限公司
7-9, Hirakawacho 2-chome
Chiyoda-ku, Tokyo 102-0093
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[72] SAKABE Daisuke 坂部大輔

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

[51]	E05D 15/20	[11]	1243152
	E05D 15/06		CN107532441 B
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[51]	E05D 3/02	[11]	1236770
	A45C 5/03		EP3170421 B1
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[51]	E06B 7/00	[11]	1260619
	F24F 9/00		GB2563474 B
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[51]	E06B 9/266	[11]	1218320
	E06B 9/386		CN105569542 B
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[21]	16106230.9	[22]	01.06.2016

[30] 12.09.2014 US, 62/049,941
12.09.2014 US, 62/050,018
21.05.2015 US, 62/164,834

[54] A DAYLIGHTING STRUCTURE AND THE METHOD OF MAKING SAME, THE
SLAT FOR A LOUVER ASSEMBLY
日光照明結構及其裝造方法、百葉窗板組件的板條

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[51] E06B 9/386 [11] 1218320
E06B 9/266 CN105569542 B
[13] B

[51] E21B 21/06 [11] 1252340
B01D 21/26 EP3297742 B1
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[51] F01C 1/12 [11] 1253767
F04C 2/12 EP3198119 B1
F04C 2/20
[13] B

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[21] 18100762.6 [22] 18.01.2018

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[54] POSITIVE DISPLACEMENT GEAR PUMP
正排量式齒輪泵

[73] G.P.S. GREEN POWER SOLUTION SA
Via Peri 17
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SWITZERLAND

[72] TOMMASINI, Franco

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] F02B 19/10 [11] 1247652
F02B 19/12 CN107429602 B
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[25] ZH

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[87] 06.10.2016 WO2016/155870

- [30] 02.04.2015 DE,102015206074.8
- [54] INTERNAL COMBUSTION ENGINE AND METHOD FOR OPERATING AN
INTERNAL COMBUSTION ENGINE
內燃機和用於運行內燃機的方法
- [73] MTU FRIEDRICHSHAFEN GMBH
MAYBACHPLATZ 1
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- [72] BOYDE, Jan
GORSE, Philippe
SCHWARTE, Joachim
PRUNNBAUER, Jan, Gerrit
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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-

[51]	F02B 19/12 F02B 19/10	[11]	1247652 CN107429602 B
		[13]	B
-

[51]	F02B 7/00 C10L 1/02	[11]	1211051 EP2877558 B1
		[13]	B
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[51]	F02C 1/00 C10L 1/02	[11]	1211051 EP2877558 B1
		[13]	B
-

[51]	F02M 21/02 F02B 19/10	[11]	1247652 CN107429602 B
		[13]	B
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[51]	F03G 1/02 B60B 33/00 F03G 1/08 F16D 41/06	[11]	1250767 CN108026901 B
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[87] 23.03.2017 WO2017/047370
[30] 18.09.2015 JP,2015-184990
31.03.2016 JP,2016-071354
[54] SPRING-DRIVEN DEVICE AND SELF-TRAVELING CASTER
發條式驅動裝置以及自行式腳輪
[73] ENDO KOGYO CO., LTD.
14-7, AKIBA-CHO 3-CHOME
TSUBAME-SHI, NIIGATA 9591261
JAPAN
[72] KOMABA, Tomio
[74] ZHONGZI IP
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[51] F03G 1/08 [11] 1250767
F03G 1/02 CN108026901 B
[13] B

[51] F04B 1/14 [11] 1244861
F04B 53/00 CN107288836 B
F04B 53/10
[13] B

[25] ZH

[21] 18104233.9 [22] 28.03.2018

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[54] AXIAL PLUNGER PUMP
軸向柱塞泵

[73] Wuhan JuWeiTian Digital Machinery Manufacture Ltd.
武漢鉅威天數字化機械製造有限公司
Postcode 430070, 1st floor of the Science and Technology
Practice Development Center of Wuchang Campus of the third
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[72] 朱焱煒

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[51]	F04B 1/16 B05B 7/14 F04B 7/02 F04B 9/129 F04B 15/02 F04B 53/10 F04F 1/02	[11]	40003275 CN109416030 B
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[25]	ZH		
[21]	19126623.8	[22]	11.07.2019
[86]	14.07.2017 PCT/IB2017/054284		
[87]	18.01.2018 WO2018/011767		
[30]	15.07.2016 IT,102016000074328		
[54]	HIGH-DENSITY POWDER PUMP 高密度粉末泵		
[73]	VERNE TECHNOLOGY S.R.L. 凡尔纳技术有限公司 Via Montenapoleone 8 20121 Milano ITALY 意大利 米兰		
[72]	PERILLO, Carlo 卡洛·佩里洛 FIOCCHI, Lodovico 洛多维科·菲奥基		
[74]	集佳知識產權有限公司 香港 九龍旺角洗衣街 39-55 號 金雞廣場 12 層 1201 室		

[51]	F04B 15/02 F04B 1/16	[11]	40003275 CN109416030 B
		[13]	B

[51]	F04B 43/00 A61M 5/142	[11]	1182971 EP2621556 B1
		[13]	B

[51]	F04B 53/00 F04B 1/14	[11]	1244861 CN107288836 B
		[13]	B

[51]	F04B 53/10	[11]	1244861
	F04B 1/14		CN107288836 B
		[13]	B

[51]	F04B 53/10	[11]	40003275
	F04B 1/16		CN109416030 B
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[51]	F04B 7/02	[11]	40003275
	F04B 1/16		CN109416030 B
		[13]	B

[51]	F04B 9/129	[11]	40003275
	F04B 1/16		CN109416030 B
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[51]	F04C 2/12	[11]	1253767
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[51]	F04C 2/20	[11]	1253767
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		[13]	B

[51]	F04D 25/08	[11]	1261272
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[25] ZH

[21] 19121169.7 [22] 19.03.2019

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[87] 14.12.2017 WO2017/212649

[54] ELECTRIC FAN
電扇

- [73] MITSUBISHI ELECTRIC CORPORATION
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- [72] YASUDA, YUICHI 安田雄一
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- [51] F04F 1/02 [11] 40003275
F04B 1/16 CN109416030 B
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- [51] F16B 12/12 [11] 40001958
A47B 47/04 EP3429429 B1
F16B 12/24
A63H 33/10
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F16B 5/06
- [13] B

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[21] 19125178.4 [22] 13.06.2019

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[54] INTERLOCKING PANELS, MODULES WITH INTERLOCKING PANELS, AND A
MODULAR DISPLAY CASE WITH INTERLOCKING MODULES WITH
INTERLOCKING PANELS

互鎖面板, 互鎖面板模塊和具有互鎖面板互鎖模塊的模塊化展示殼體

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[74] VIVIEN CHAN & CO
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[51] F16B 12/24 [11] 40001958
F16B 12/12 EP3429429 B1
[13] B

[51] F16B 25/02 [11] 1227078
CN105937534 B
[13] B

[25] ZH

[21] 17100638.9 [22] 18.01.2017

[30] 02.03.2015 JP, 2015-040298

[54] SELF-TAPPING SCREW AND METHOD OF MANUFACTURING THE SAME
一種自攻螺釘以及製造所述自攻螺釘的方法

[73] CROWN SCREW CORPORATION
王冠精密工業株式會社
4-7-31, KAMIMUNEOKA
SHIKI-SHI, SAITAMA-KEN
JAPAN

[72] NOBUHIRO OGAWA 小川暢宏
NAOKI YOKOYAMA 横山直希

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] F16B 45/02 [11] 1261582
F16B 45/04 EP3377778 B1
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[13] B

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[87] 26.05.2017 WO2017/087683

[30] 17.11.2015 US, 14/943,414

[54] MANUALLY ACTUATABLE HANGER FOR SUSPENDING ARTICLES FROM A
TUBULAR CARRIER STRUCTURE
用於從管狀承載結構中懸吊物品的可手動致動的吊架

[73] FOUR STRONG CORPORATION
279 Serenity Hill Circle Chapel Hill
North Carolina 27516
UNITED STATES OF AMERICA

[72] ABELS, David
WIMBERLY, Graham
DJURDJEVIC, Boban

ABELS, Hannah
TAL, Gilad

[74] KANGXIN IP LIMITED
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[51]	F16B 45/04	[11]	1261582
	F16B 45/02		EP3377778 B1
		[13]	B

[51]	F16B 45/06	[11]	1261582
	F16B 45/02		EP3377778 B1
		[13]	B

[51]	F16B 5/04	[11]	40000333
	A44B 13/00		EP3405063 B1
		[13]	B

[51]	F16B 5/06	[11]	40000333
	A44B 13/00		EP3405063 B1
		[13]	B

[51]	F16B 5/06	[11]	40001958
	F16B 12/12		EP3429429 B1
		[13]	B

[51]	F16C 17/02	[11]	1222895
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[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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過熱水蒸氣生成裝置及使用其的處理方法

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催化燃燒器設備
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主動氣流抑制裝置

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WATER AND METHOD FOR CIRCULATING HEATING ON STANDBY
水加熱調節控制裝置及使用控制方法和待機循環加熱方法

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具有成角度壓力孔的壓差流量計

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[54]	SAMPLING DEVICE 採樣裝置

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[74]	GLOBAL IP AGENT COMPANY LIMITED 9/F., GOODWILL INDUSTRIAL BUILDING

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微流體裝置
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COMPOSITONS
用於計量潤滑組合物中的鐵離子的方法和試劑盒
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[73] NKMAX Co., Ltd.
172, Dolma-ro, Bundang-gu
Seongnam-si, Gyeonggi-do
REPUBLIC OF KOREA

[72] YOON, Joo Chun
LEE, Jae Myun
PARK, Sang Woo
KIM, Jong Sun

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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REAGENT KIT OF AN ANALYTICAL SYSTEM
分析系統的試劑盒的識別和監測的設備和方法
- [73] TECHNOGENETICS HOLDINGS S.R.L.
基因技术控股有限责任公司
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MILANO
ITALY
- [72] DUGLIO, FRANCESCO F. 杜格裡奧
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- [54] HIGH EFFICIENCY BATTERY TESTER
高效電池測試器
- [73] PREMIER TECHNOLOGIES LIMITED
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KWAI CHUNG, N.T.
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[72] CHENG CHUN SING 鄭晉昇

LAU WING HONG 劉永康

CHUNG, SHU HUNG 鍾樹鴻

[74] PREMIER TECHNOLOGIES LIMITED

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REACTIVE SUBSTITUENTS

包含具有反應性取代基的光致變色材料的眼科裝置

[73] Johnson and Johnson Vision Care, Inc.

7500 Centurion Parkway

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[72] Wenjing Xiao

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[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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用於矯正色盲的光學元件

[73] NITTO DENKO CORPORATION
日东电工株式会社
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[72] HARDING, Brett, T. 布雷特. T. 哈定
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[74] Mark Wong & Associates Limited
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[54] AN ERGONOMIC HEAD MOUNTED DISPLAY DEVICE AND OPTICAL SYSTEM
人體工程學頭戴式顯示設備和光學系統

[73] MAGIC LEAP, INC.
4718 ROOSEVELT STREET HOLLYWOOD
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用於為顯示裝置照明的光導設備

[73] ETA SA MANUFACTURE HORLOGÈRE SUISSE
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支架以及光纖加工方法

[73] Fujikura Ltd.
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NAKAYACHI, Katsushi 中谷内勝司
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[54] INDOOR CABLE
室內電纜

[73] FURUKAWA ELECTRIC CO., LTD.
2-3, MARUNOUCHI 2-CHOME, CHIYODA-KU
TOKYO 1008322
JAPAN

[72] TSUKAMOTO, MASAYOSHI
HOSHINO, YUTAKA

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET, TSUEN WAN
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[51]	G02C 13/00	[11]	1236630
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[54] FASTENING OF A STRUCTURAL PART TO AN OPHTHALMIC LENS
結構零件與眼鏡鏡片之扣接

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[51]	G02C 7/10	[11]	1219310
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LOCK
包括問錶機構和具有一體的釋放鎖定裝置的控制機構的鐘錶
[73] GLASHÜTTER UHRENBETRIEB GMBH
ALTENBERGER STRASSE 1
01768 GLASHÜTTE/SACHSEN
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G04B 43/00 EP3364254 B1
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CLOCKMAKING
減震機械裝置, 特別用於鐘錶製造
[73] Patek Philippe SA Genève
rue du Rhône 41
1204 Genève
SWITZERLAND
[72] Krüttli, Anthony
Chabloz, David
[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
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組裝由脆性材料製成的部件[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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2074 MARIN
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HONG KONG[51] G04B 17/04 [11] 1242430
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[54] TIMEPIECE RESONATOR MECHANISM
鐘錶諧振器機構[73] ETA SA MANUFACTURE HORLOGÈRE SUISSE
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HONG KONG[51] G04B 17/06 [11] 1249594
G04B 18/02 CN107710081 B

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經由快慢針組件精細調節的諧振器

[73] ETA SA MANUFACTURE HORLOGÈRE SUISSE
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[54] DIAL AND TIMEPIECE
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[73] CASIO COMPUTER CO., LTD.
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[72] Kazuma KOBAYASHI 小林和真
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[51] G04B 19/10 [11] 1237893
G04B 19/06 CN107132750 B
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[54] TIMEPIECE MOVEMENT PROVIDED WITH A POSITIONING DEVICE
設有定位裝置的鐘錶機芯
[73] MONTRES BREGUET S.A.
PLACE DE LA TOUR 23
1344 L' ABBAYE
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LÉGERET Benoît
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G04B 27/02 CN108153134 B
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[54] TIMEPIECE MECHANISM FOR BIDIRECTIONAL CORRECTION OF A
PLURALITY OF DISPLAYS
用於多個顯示器的雙向校正的鐘錶機構
[73] ETA SA MANUFACTURE HORLOGÈRE SUISSE
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[51] G04B 19/253 [11] 1259787
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[54] PUSH-PIECE WINDING DEVICE FOR WATCHES
用於手錶的按壓件式上條裝置

[73] HARRY WINSTON SA
CHEMIN DU TOURBILLON 8
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[54] SELF-WINDING WATCH
自動上條手錶[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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CN107894700 B

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具有動力儲備檢測的機械鐘錶機芯[73] ETA SA MANUFACTURE HORLOGÈRE SUISSE
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[51] G04C 1/00 [11] 1251895
G04B 5/02 CN107870548 B
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[54] FABRICATION METHOD INCLUDING A MODIFIED MACHINING STEP
包括改進的加工步驟的製造方法

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[51] G04D 3/00 [11] 1232620
CN106257350 B
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[54] FABRICATION METHOD INCLUDING A MODIFIED ASSEMBLY STEP
包括改進的組裝步驟的製造方法

[73] NIVAROX-FAR S.A.
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[51] G04D 3/00 [11] 1243781
G04B 19/04 CN107193202 B
[13] B
[25] ZH
[21] 18103139.6 [22] 05.03.2018
[30] 14.03.2016 EP,16160069.7
[54] ECONOMICAL TIMEPIECE DISPLAY COMPONENT
經濟型鐘錶顯示構件
[73] NIVAROX-FAR S.A.
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[51] G04D 7/00 [11] 40001566
B65D 25/02 CN108974556 B
[13] B

[51] G04G 19/12 [11] 1208919
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管理電子裝置的改進方法
[73] ETA SA MANUFACTURE HORLOGÈRE SUISSE
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G04B 19/247 CN107664946 B
H04B 10/116

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[25] ZH

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[54] OPTICAL COMMUNICATION DEVICE OF A WEARABLE OBJECT
可佩戴物體的光通信設備

[73] ETA SA MANUFACTURE HORLOGÈRE SUISSE
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[72] LAGORGETTE Pascal

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[54] METHOD FOR REQUESTING AN INTERVENTION OF A FLY-BY-WIRE
VEHICLE
用於請求干預線傳飛控交通工具的方法

[73] Schultz, Douglas Allen
3313 SUNSET KEY CIRCLE, UNIT 406
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[72] Schultz, Douglas Allen

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[54] DEVICE TO POSITION AND ALIGN A ROTATIONALLY-SYMMETRICAL BODY
對旋轉對稱主體進行定位且對準的裝置

[73] Helmut Fischer GmbH Institut Für Elektronik Und Messtechnik
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THIELE, Henry
BOOS, Paul

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] ENERGY-SAVING MEASUREMENT, ADJUSTMENT AND MONETIZATION SYSTEM
AND METHOD
能量節約計量系統和方法

[73] ENERGYRESOURCE MANAGEMENT CORP.
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[72] REICHMUTH HOWARD
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CAMPBELL WILLIAM

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[51]	G06F 1/00	[11]	1260117
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[54] DISPLAY SCREEN, DISPLAY DEVICE AND MOBILE TERMINAL
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[51]	G06F 1/16	[11]	1241769
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[54] METHOD AND DEVICE FOR RECOVERING USABILITY OF CLOUD BASED
SERVICE FROM SYSTEM FAILURE
從系統故障恢復基於雲的服務的易用性的方法及裝置

[73] Microsoft Technology Licensing, LLC
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- [54] PROCESSOR ASSIST FACILITY
處理器輔助設施
- [73] INTERNATIONAL BUSINESS MACHINES CORPORATION
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SLEGEL, Timothy
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PHILLEY, Randall, William
- [74] WILKINSON & GRIST
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- [54] A METHOD AND AN APPARATUS FOR MEMORY ADDRESS ALLIGNMENT
用於存儲器地址對準的方法和裝置
- [73] MARVELL ASIA PTE, LTD.
馬維爾亞洲私人有限公司
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- [72] Anna Karen Kujtkowski A·K·庫傑特科維斯基
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- [74] KING & WOOD MALLESONS IP LIMITED
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[21] 17109296.3 [22] 13.09.2017

[54] INFORMATION STORAGE METHOD AND SYSTEM THEREOF
信息項存儲方法和系統

[73] PING AN TECHNOLOGY (SHENZHEN) CO., LTD.

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[54] DATA PROCESSING METHOD AND RELATED PRODUCT
數據處理方法及相關產品

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

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[54] METHOD, APPARATUS AND COMPUTER PROGRAM PRODUCT FOR DISPLAYING
ITEMS ON MULTIPLE FLOORS IN MULTI-LEVEL MAPS
用於在多層地圖中顯示多個樓層上的物品的方法、設備及電腦程式產品

[73] Nokia Technologies OY
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[72] SNELLMAN, Carl
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KUO, Cynthia
MIKELSONS, Peter

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TRACTON, Kenneth

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[51] G06F 16/36 [11] 1252404
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[25] ZH

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[54] DYNAMIC KNOWLEDGE GRAPH UPDATING METHOD WITH COMBINING
MEDICAL KNOWLEDGE AND APPLIED CASES
融合醫學知識及應用病例的動態知識圖譜更新方法

[73] PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO., LTD
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[51] G06F 16/435 [11] 1155537
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[54] PROVIDING ACCESS TO VIRTUAL SPACES THAT ARE ASSOCIATED WITH
PHYSICAL ANALOGUES IN THE REAL WORLD

提供對與現實世界中的物理模擬物相關聯的虛擬空間的訪問

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[51] G06F 16/44 [11] 1197945
G06F 16/48 CN103902656 B
[13] B

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[54] MEDIA OBJECT METADATA ASSOCIATION AND RANKING
媒體對象元數據關聯和排名

[73] JOLLIFY MANAGEMENT LIMITED
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[72] BUTTERFIELD, Daniel, Stewart 丹尼爾. 斯圖爾特. 布特爾菲爾德
COSTELLO, Eric 埃里克. 科斯特洛
FAKE, Caterina 凱特里納. 法克
HENDERSON-BEGG, Callum, James 卡魯姆. 詹姆斯. 漢德爾森-比格
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[51] G06F 16/487 [11] 1155537
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[51] G06F 16/51 [11] 1251692
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[51] G06F 16/51 [11] 1251694
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[54] METHOD AND DEVICE FOR IDENTIFYING WEB CRAWLERS AND EXTRACTING
FEATURES OF WEB CRAWLERS
識別網絡爬蟲以及提取網絡爬蟲特徵的方法及裝置

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[51]	G06F 17/10 G16H 50/20 G16H 10/00 G06N 3/02	[11]	1181875 EP2599010 B1
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[87]	02.02.2012 WO2012/014082		
[30]	28.07.2010 US, 61/368,440		
[54]	ARTIFICIAL INTELLIGENCE AND METHODS FOR RELATING HERBAL INGREDIENTS WITH ILLNESSES IN TRADITIONAL CHINESE MEDICINE 用於將草藥成分與中醫中的疾病相關聯的人工智能和方法		
[73]	HerbMiners Informatics Limited Unit 202A, 2/F, Photonics Centre Hong Kong Science Park HONG KONG		
[72]	LIN, Wilfred, Wan Kei WONG, Jackei, Ho Kei WONG, Allan, Kang Ying		
[74]	SPRUSON & FERGUSON (HONG KONG) LIMITED 5001 Hopewell Centre 183 Queen's Road East, Wan Chai HONG KONG		

[51]	G06F 17/21 B41J 5/44	[11]	1166628 EP2409844 B1
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[51]	G06F 17/24 B41J 5/44	[11]	1166628 EP2409844 B1
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[21]	18103259.0	[22]	07.03.2018

[54] IRIS IDENTIFICATION METHOD, ELECTRONIC DEVICE, COMPUTER-
READABLE STORAGE MEDIUM

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[51]	G06F 21/32 H04M 1/725	[11]	1249309 CN107566650 B
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[51]	G06F 21/32 G06K 9/00 H04M 1/725	[11]	1249942 CN107657160 B
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[21] 18109316.8 [22] 18.07.2018

[54] FACIAL INFORMATION COLLECTION METHOD AND RELEVANT PRODUCT
面部信息採集方法及相關產品

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[51]	G06F 3/0346 G06F 21/32	[11]	1243798 CN107368725 B
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[54] DISPLAY SCREEN, DISPLAY DEVICE AND MOBILE TERMINAL
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[51]	G06F 3/041 G06F 3/0488	[11]	40006389 EP3477453 B1
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[51]	G06F 3/0484 G06F 9/451	[11]	1244329 CN107341006 B
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[51]	G06F 3/0488 G06F 1/16 G06F 3/041	[11]	40006389 EP3477453 B1
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[25] EN

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[54] METHOD OF IDENTIFYING GESTURE EVENT TYPES ON A TEXTILE TOUCH
PAD SENSOR
標識織物觸摸墊傳感器上的手勢事件類型的方法

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- [51] G06F 3/06 [11] 1215085
G06F 1/3234 CN104915149 B
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[13] B
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- [21] 16102949.0 [22] 15.03.2016
- [54] PROCESSING SYSTEM WITH EXTERNAL MEMORY ACCESS CONTROL
具有外部存儲器存取控制的處理系統
- [73] MICRO MOTION, INC.
7070 WINCHESTER CIRCLE BOULDER
COLORADO 80301
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- [72] CRAIG B. MCANALLY
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- [51] G06F 30/17 [11] 1244551
G06Q 50/04 CN107430635 B
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- [25] ZH
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[54] METHOD AND RECORDING MEDIUM FOR DISPLAYING SHAPE OF DESIGN
PRODUCT COMPOSED OF MULTIPLE PARTS

顯示由多個零部件構成的設計品的形狀的方法和記錄介質

[73] MISUMI CORPORATION
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[72] NAKAGAWA, Rie
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[51]	G06F 40/295	[11]	1252404
	G06F 16/36		CN108388580 B
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[51]	G06F 8/60	[11]	1187424
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		[13]	B

[51]	G06F 9/451	[11]	1187424
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		[13]	B

[51]	G06F 9/451	[11]	1244329
	G06F 3/0484		CN107341006 B
	G06K 9/00		
	H04M 1/725		
		[13]	B

[25] ZH

[21] 18103693.4 [22] 16.03.2018

[54] SCREEN LOCKING WALLPAPER RECOMMENDATION METHOD AND RELATED
PRODUCT

鎖屏壁紙推薦方法及相關產品

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[51] G06F 9/455 [11] 1187424
G06F 8/60 EP2622459 B1
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[13] B

[25] EN

[21] 14100257.2 [22] 09.01.2014

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[30] 30.09.2010 US,12/895,648

[54] VIRTUAL DESKTOP CONFIGURATION AND OPERATION TECHNIQUES
虛擬桌面配置和操作技術

[73] MICROSOFT TECHNOLOGY LICENSING, LLC

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[51] G06F 9/455 [11] 1260117
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G06F 1/00
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G11C 8/12

[13] B

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[21] 19119911.6 [22] 22.02.2019

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[54] MEMORY CIRCUIT SYSTEM AND METHOD
存儲電路系統和方法

[73] Google LLC
1600 Amphitheatre Parkway
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[72] SCHAKEL, Keith R
WANG, David T
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[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
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[51] G06F 9/50 [11] 1247695
CN107450988 B
[13] B

[25] ZH

[21] 18107153.8 [22] 31.05.2018

[54] RESOURCE CONFIGURATION METHOD AND RELATED PRODUCT
資源配置方法及相關產品

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[74] 香港派特恩知识产权代理有限公司
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[51] G06F 9/50 [11] 1247760
H04M 1/725 CN107528976 B

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[51]	G06F 9/54	[11]	1187424
	G06F 9/455		EP2622459 B1

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[51]	G06K 17/00	[11]	1212795
	G06K 19/07		EP2917878 B1
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[87] 15.05.2014 WO2014/074279

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[54] METHOD AND SYSTEM FOR AUTOMATICALLY LINKING CUSTOMIZABLE
AND/OR PERSONALIZED DIGITAL CONTENT TO AN OBJECT
用於將可訂製化和/或個性化的數字內容自動地鏈接至對象的方法和系統[73] Cellotape, Inc.
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[72] TESTANERO, Nick

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[51]	G06K 17/00	[11]	1238381
	G06Q 10/08		CN106897751 B

[13] B

[25] ZH

[21] 17111944.5 [22] 16.11.2017

[54] AR TECHNOLOGY-BASED ARTIFICIAL AUXILIARY METHOD, DEVICE,
SYSTEM AND HOST COMPUTER
基於 AR 技術的人工輔助方法、裝置、系統和上位機[73] BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO, LTD.
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[51]	G06K 19/07	[11]	1212795
	G06K 17/00		EP2917878 B1
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[51]	G06K 19/07	[11]	1255685
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[51]	G06K 9/00	[11]	1237479
	G06F 3/041		CN107193412 B
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[51]	G06K 9/00	[11]	1237915
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[51]	G06K 9/00	[11]	1243798
	G06F 21/32		CN107368725 B
		[13]	B

[51]	G06K 9/00	[11]	1244329
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[51]	G06K 9/00 G06K 9/20 G06K 9/34	[11]	1246916 CN107506687 B
		[13]	B
[25]	ZH		
[21]	18106147.9	[22]	11.05.2018
[54]	LIVING BODY DETECTION METHOD AND RELATED PRODUCTS 活體檢測方法及相關產品		
[73]	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司 中國 廣東省東莞市長安鎮 烏沙海濱路 18 號		
[72]	周意保 張學勇 唐城 周海濤		
[74]	HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED 香港 上環干諾道西 28 號 威勝商業大廈 5 樓 501-503 室		

[51]	G06K 9/00 G06F 21/32	[11]	1249942 CN107657160 B
		[13]	B

[51]	G06K 9/00 G06K 9/62	[11]	1251692 CN107977674 B
		[13]	B

[51]	G06K 9/00 G06T 5/50	[11]	1251704 CN107967677 B
		[13]	B

[51]	G06K 9/00 G06F 16/51 H04N 5/232	[11]	1251694 CN107992822 B
		[13]	B

[25] ZH
[21] 18111093.3 [22] 29.08.2018
[54] IMAGE PROCESSING METHOD AND DEVICE, COMPUTER DEVICE AND
COMPUTER READABLE STORAGE MEDIUM
圖像處理方法和裝置、計算機設備、計算機可讀存儲介質
[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS
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[51] G06K 9/00 [11] 1251904
G06K 9/46 CN107808127 B
[13] B
[25] ZH
[21] 18111227.2 [22] 31.08.2018
[54] HUMAN FACE IDENTIFICATION METHOD AND RELATED PRODUCT
人臉識別方法及相關產品
[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
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[51] G06K 9/20 [11] 1232324
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[13] B

[25] ZH

[21] 17105790.2 [22] 12.06.2017

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[30] 25.02.2014 US, 61/944,557

[54] SYSTEMS, DEVICES, AND METHODS FOR SAMPLE INTEGRITY
VERIFICATION

用於樣品完整性驗證的系統、裝置和方法

[73] Theranos IP Company, LLC

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[72] MORRISON, Zachary Z·莫里森

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[51] G06K 9/20 [11] 1246916
G06K 9/00 CN107506687 B

[13] B

[51] G06K 9/34 [11] 1246916
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[51] G06K 9/46 [11] 1251904
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[51] G06K 9/62 [11] 1237953
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[25] ZH

[21] 17111966.8 [22] 16.11.2017

[54] RECOGNITION METHOD AND APPARATUS FOR SENSITIVE IMAGE
一種敏感圖像識別方法及裝置

[73] BEIJING JINGDONG CENTURY TRADING CO., LTD.
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[51] G06K 9/62 [11] 1251692
G06K 9/00 CN107977674 B
G06F 16/583
G06F 16/51
[13] B

[25] ZH

[21] 18110963.2 [22] 24.08.2018

[54] IMAGE PROCESSING METHOD, DEVICE, MOBILE TERMINAL AND COMPUTER
READABLE STORAGE MEDIUM
圖像處理方法、裝置、移動終端及計算機可讀存儲介質

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS
CORP., LTD.
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[51]	G06N 20/00	[11]	40003144
	G06F 16/953		CN109145185 B
		[13]	B

[51]	G06N 3/02	[11]	1181875
	G06F 17/10		EP2599010 B1
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[51]	G06N 3/02	[11]	1237953
	G06K 9/62		CN107122806 B
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[51]	G06N 5/02	[11]	1252404
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[51]	G06Q 10/08	[11]	1238381
	G06K 17/00		CN106897751 B
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[51]	G06Q 10/08	[11]	1254152
	B65G 1/04		CN108137229 B
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[51]	G06Q 20/02	[11]	1237094
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[51]	G06Q 20/06	[11]	1241113
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		[13]	B

[51]	G06Q 20/12 G06Q 20/16 G06Q 20/42 H04L 12/14 H04W 4/24	[11]	1261146 EP3447702 B1
		[13]	B
[25]	EN		
[21]	19121019.4	[22]	09.02.2012
[30]	14.02.2009 US,152696 P		
[62]	09.02.2012 12101307.2		
[54]	SECURE PAYMENT AND BILLING METHOD USING MOBILE PHONE NUMBER OR ACCOUNT 使用移動手機號碼或者帳戶的安全支付和收費方法		
[73]	Net2Text Limited 377 East 33rd Street Suite 20B New York, NY 10016 UNITED STATES OF AMERICA		
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[74]	DEACONS 5th Floor, Alexandra House Central HONG KONG		

[51]	G06Q 20/16 G06Q 20/12	[11]	1261146 EP3447702 B1
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[51]	G06Q 20/38 H04L 9/32	[11]	1241113 EP3259725 B1
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[51]	G06Q 20/42 G06Q 20/12	[11]	1261146 EP3447702 B1
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[51]	G06Q 30/00 B01J 20/22	[11]	1255685 EP3334523 B1
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[51]	G06Q 30/02	[11]	1197945
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	G08C 17/02		EP3289503 B1
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[51]	G06Q 40/02	[11]	1237145
	H04L 29/08		CN106603636 B
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[51]	G06Q 40/08	[11]	1237094
	G06Q 20/02		CN107038646 B
		[13]	B

[25] ZH

[21] 17110678.9 [22] 19.10.2017

[54] DATA PROCESSING METHOD AND DEVICE
數據處理方法及裝置

[73] PING AN TECHNOLOGY (SHENZHEN) CO., LTD.

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[51]	G06Q 50/04	[11]	1244551
	G06F 30/17		CN107430635 B
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[51] G06Q 90/00 [11] 1199299
G06F 16/29 EP2748561 B1
[13] B

[51] G06T 5/00 [11] 1244578
G06T 5/50 CN107330867 B
[13] B

[25] ZH

[21] 18103962.8 [22] 21.03.2018

[54] IMAGE SYNTHESIS METHOD, APPARATUS, COMPUTER-READABLE STORAGE
MEDIUM AND COMPUTER EQUIPMENT

圖像合成方法、裝置、計算機可讀存儲介質和計算機設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS
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[51] G06T 5/50 [11] 1244578
G06T 5/00 CN107330867 B
[13] B

[51] G06T 5/50 [11] 1251704
G06K 9/00 CN107967677 B
[13] B

[25] ZH

[21] 18111092.4 [22] 29.08.2018

[54] IMAGE PROCESSING METHOD, DEVICE, COMPUTER READABLE STORAGE
MEDIUM AND COMPUTER EQUIPMENT

圖像處理方法、裝置、計算機可讀存儲介質和計算機設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS
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[51] G06T 7/00 [11] 1184265
EP2600309 B1
[13] B

[25] EN

[21] 13111507.8 [22] 11.10.2013

[30] 29.11.2011 US,201113306876

[54] FOREGROUND SUBJECT DETECTION

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[51] G07C 5/00 [11] 1231615
G07C 5/08 EP3138081 B1
[13] B

[25] EN

[21] 17104987.8 [22] 18.05.2017

[86] 31.10.2014 PCT/IB2014/065736

[87] 05.11.2015 WO2015/166314

[30] 29.04.2014 US,61/985,644

[54] A SYSTEM AND METHOD FOR OBTAINING VEHICLE TELEMATICS DATA

用於獲得車輛遠程信息處理數據的系統和方法

[73] Discovery Limited

155 West Street

2196 Sandton

SOUTH AFRICA

Cambridge Mobile Telematics
1 Broadway, 14th Floor
Cambridge, Massachusetts 02142
UNITED STATES OF AMERICA

- [72] GIROD, Lewis David
OSSIN, Ilan
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- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

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[51]	G07C 5/08	[11]	1231615
	G07C 5/00		EP3138081 B1
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-

[51]	G08B 13/24	[11]	1255685
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[51]	G08B 17/107	[11]	1262292
	G08B 29/18		EP3455837 B1
		[13]	B

[25] DE

[21] 19122297.5 [22] 15.04.2019

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[30] 13.05.2016 DE,102016208359

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13.05.2016 DE,102016208357

[54] FIRE DETECTOR HAVING A PHOTODIODE FOR SENSING AMBIENT LIGHT
TO ACCELERATE THE EMISSION OF A LIKELY FIRE ALARM ON THE
BASIS THEREOF

具有用於感測環境光的光電二極管以基於其來加速發出潛在火警報的火檢測器

[73] SIEMENS SCHWEIZ AG
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[72] FISCHER, Martin
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	G08B 29/18	[11]	1262292
	G08B 17/107		EP3455837 B1
		[13]	B

[51]	G08C 17/02	[11]	1251308
	G06Q 30/02		EP3289503 B1
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[25] EN

[21] 18110517.3 [22] 16.08.2018

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[87] 03.11.2016 WO2016/176660

[30] 29.04.2015 US, 62/154, 659

28.04.2016 US, 15/141, 373

[54] METHODS FOR PROGRAMMING, CONTROLLING AND MONITORING WIRELESS NETWORKS

用於編程、控制和監視無線網絡的方法

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[51]	G08C 17/02	[11]	1252729
	G01B 3/1092		CN108303000 B
		[13]	B

[51]	G09F 13/22	[11]	1248394
	F21V 7/00		CN107564434 B
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	F21Y 115/10		
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[25] ZH

[21] 18107806.9 [22] 15.06.2018

[30] 10.10.2013 EP,13188106.2

[54] OPTICAL ELEMENT FOR AN INFORMATION SYSTEM FOR DISPLAYING
INFORMATION
用於顯示信息的信息系統的光學元件

[73] Ortana Elektronik Yazilim Taah. San. ve Tic. A.S.
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[51] G09G 3/20 [11] 1250833
CN107945725 B

[13] B

[25] ZH

[21] 18110245.2 [22] 09.08.2018

[54] DISPLAY SCREEN AND ELECTRONIC DEVICE
顯示屏及電子設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[51] G09G 3/34 [11] 1237525
G09G 5/02 CN107210023 B

[13] B

[25] ZH

[21] 17111221.9 [22] 02.11.2017

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- [30] 04.02.2015 US, 62/112060
24.06.2015 US, 62/184076
- [54] ELECTRO-OPTIC DISPLAYS DISPLAYING IN DARK MODE AND LIGHT
MODE, AND RELATED APPARATUS AND METHODS
以黑暗模式和明亮模式顯示的電光顯示器以及相關的裝置和方法
- [73] E INK CORPORATION
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UNITED STATES OF AMERICA
- [72] SIM, TECK PING T. P. 辛
CROUNSE, KENNETH R. K. R. 可勞恩斯
BEN-DOV, YUVAL Y. 本-多夫
EMELIE, PIERRE-YVES P-Y. 艾米莉
- [74] PANAWELL (HONG KONG) LIMITED
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70-72 Connaught Rd West, Western
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H04S 7/00 EP3011762 B1

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[86] 27.07.2015 PCT/EP2015/067158

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[54] APPARATUS AND METHOD FOR ENHANCING AN AUDIO SIGNAL, SOUND
ENHANCING SYSTEM

用於增強音頻信號的裝置和方法及聲音增強系統

[73] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.
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[72] UHLE, Christian
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VARGA, Stefan
GAMPP, Patrick
SCHARRER, Sebastian

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
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[51] G10L 19/02 [11] 1135502
G10L 19/16 EP2104096 B1

[13] B

[51] G10L 19/02 [11] 1220803
H04S 7/00 EP3011762 B1

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[51] G10L 19/02 [11] 1230781
G10L 19/22 EP3157010 B1
[13] B

[51] G10L 19/02 [11] 1245556
H04S 3/00 EP3244637 B1
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[51] G10L 19/02 [11] 1259582
G10L 21/038 EP3382699 B1
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[54] AUDIO ENCODER AND DECODER FOR INTERLEAVED WAVEFORM CODING
用於交錯波形編碼的音頻編碼器和解碼器

[73] DOLBY INTERNATIONAL AB
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS

[72] KJOERLING, KRISTOFER
THESING, ROBIN
MUNDT, HARALD
PURNHAGEN, HEIKO
ROEDEN, KARL JONAS

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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[51] G10L 19/025 [11] 1250834
G10L 21/038 EP3279894 B1
[13] B

[25] EN

[21] 18110014.1 [22] 03.08.2018

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[54] AUDIO ENCODERS, AUDIO DECODERS, SYSTEMS, METHODS AND COMPUTER
PROGRAMS USING AN INCREASED TEMPORAL RESOLUTION IN TEMPORAL

PROXIMITY OF ONSETS OR OFFSETS OF FRICATIVES OR AFFRICATES
在摩擦音或破擦音的起始或終止的時間接近處使用提高的時間分辨率的音頻編碼
器、音頻解碼器、系統、方法和計算機程序

- [73] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.
Hansastraße 27c
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- [72] HELMRICH, Christian
DISCH, Sascha
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TRITTHART, Arthur
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
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39-55 SAI YEE ST, MONGKOK KLN
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G10L 21/0232 CN105009209 B
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- [86] 09.01.2014 PCT/CA2014/000014
- [87] 12.09.2014 WO2014/134702
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- [54] DEVICE AND METHOD FOR REDUCING QUANTIZATION NOISE IN A TIME-
DOMAIN DECODER
用於降低時域解碼器中的量化噪聲的裝置和方法
- [73] VoiceAge EVS LLC
620 Newport Center Drive, Suite 1100, Newport Beach, CA 92660
UNITED STATES OF AMERICA
- [72] VAILLANCOURT, Tommy
JELINEK, Milan
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre,
30 Harbour Road, Wanchai,
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-
- [51] G10L 19/035 [11] 1243220
G10L 19/16 EP3268961 B1
[13] B
-

[51] G10L 19/09 [11] 1135502
G10L 19/16 EP2104096 B1
[13] B

[51] G10L 19/12 [11] 1230781
G10L 19/22 EP3157010 B1
[13] B

[51] G10L 19/16 [11] 1135502
G10L 19/02 EP2104096 B1
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[13] B

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[54] APPARATUS AND METHOD FOR CONVERTING AN AUDIO SIGNAL INTO A
PARAMETERIZED REPRESENTATION, APPARATUS AND METHOD FOR
MODIFYING A PARAMETERIZED REPRESENTATION, APPARATUS AND
METHOD FOR SYNTHESIZING A PARAMETERIZED REPRESENTATION OF AN
AUDIO SIGNAL
把一個音頻信號變換成參數化表示的裝置和方法、變更一個參數化表示的裝置和方
法、合成一個音頻信號參數化表示的裝置和方法

[73] Fraunhofer-Gesellschaft zur Forderung der angewandten
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[72] Disch, Sascha

[74] MARKS & CLERK
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[51] G10L 19/16 [11] 1243220
G10L 19/24 EP3268961 B1
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[13] B

[25] EN

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[30] 13.03.2015 EP,15159067
16.03.2015 US,62/133,800 P
[54] DECODING AUDIO BITSTREAMS WITH ENHANCED SPECTRAL BAND
REPLICATION METADATA IN AT LEAST ONE FILL ELEMENT
解碼在至少一個填充元素中具有增強的頻譜帶複製元數據的音頻位流
[73] DOLBY INTERNATIONAL AB
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[72] EKSTRAND, PER
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G10L 19/12
G10L 25/18
G10L 25/21
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- [25] EN
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- [86] 01.04.2015 PCT/CN2015/075645
[87] 04.02.2016 WO2016/015485
[30] 28.07.2014 CN,201410363905.5
[54] AUDIO CODING
音頻編碼
[73] HUAWEI TECHNOLOGIES CO., LTD.
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[72] LIU, Zexin 劉澤新

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		[13]	B

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		[13]	B

[51]	G10L 21/0264	[11]	1237528
	G10L 19/008		EP3175445 B1
		[13]	B

[51]	G10L 21/0272	[11]	1220803
	H04S 7/00		EP3011762 B1
		[13]	B

[51]	G10L 21/038	[11]	1243220
	G10L 19/16		EP3268961 B1
		[13]	B

[51]	G10L 21/038	[11]	1250834
	G10L 19/025		EP3279894 B1
		[13]	B

[51]	G10L 21/038	[11]	1259582
	G10L 19/02		EP3382699 B1
		[13]	B

[51]	G10L 21/0388	[11]	1259582
	G10L 19/02		EP3382699 B1
		[13]	B

[51]	G10L 25/18	[11]	1230781
	G10L 19/22		EP3157010 B1
		[13]	B

[51]	G10L 25/21	[11]	1230781
	G10L 19/22		EP3157010 B1
		[13]	B

[51]	G10L 25/90	[11]	1135502
	G10L 19/16		EP2104096 B1
		[13]	B

[51]	G11C 5/04	[11]	1260117
	G06F 9/455		EP3364298 B1
		[13]	B

[51]	G11C 5/14	[11]	1260117
	G06F 9/455		EP3364298 B1
		[13]	B

[51]	G11C 8/12	[11]	1260117
	G06F 9/455		EP3364298 B1
		[13]	B

[51]	G16B 20/10	[11]	40007018
	C12Q 1/6827		EP3470533 B1

[13] B

[51]	G16B 20/20	[11]	1229234
	A61K 39/00		CN105999250 B

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[51]	G16B 30/00	[11]	1200039
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[54] SYSTEMS AND METHODS FOR ENGINEERING NUCLEIC ACID CONSTRUCTS
USING SCORING TECHNIQUES

利用評分技術構建核酸構造的系統和方法

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[51]	G16B 35/10	[11]	1200039
	G16B 30/00		EP2780852 B1

[13] B

[51]	G16H 10/00 G06F 17/10	[11]	1181875 EP2599010 B1
		[13]	B

[51]	G16H 10/40 A61M 1/38	[11]	1196450 EP2697768 B1
		[13]	B

[51]	G16H 15/00 G16H 50/70	[11]	1194166 CN103534703 B
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[51]	G16H 40/40 A61M 1/38	[11]	1196450 EP2697768 B1
		[13]	B

[51]	G16H 50/20 G06F 17/10	[11]	1181875 EP2599010 B1
		[13]	B

[51]	G16H 50/70 G16H 15/00	[11]	1194166 CN103534703 B
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[54] DYNAMIC DATA COLLECTION
動態數據收集

[73] F. HOFFMANN-LA ROCHE AG
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[51] H01B 1/02 [11] 1233579
B22F 9/18 EP3131694 B1
[13] B

[51] H01B 1/24 [11] 1194950
A61B 5/0408 EP2696752 B1
[13] B

[51] H01F 7/02 [11] 1193074
B60J 1/20 EP2686178 B1
[13] B

[51] H01G 11/78 [11] 1234897
H01M 2/02 CN106663751 B
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[51] H01L 21/02 [11] 1247654
F16K 7/12 CN107709857 B
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[51] H01L 21/56 [11] 1239948
H01L 23/29 CN107210235 B
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[25] ZH

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[87] 06.10.2016 WO2016/159937

[54] CIRCUIT PACKAGE
電路封裝

- [73] HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
11445 COMPAQ CENTER
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- [72] CHEN, Chien-Hua C-H. 陈
CUMBIE, Michael W. M. W. 坎比
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-
- [51] H01L 21/67 [11] 1247654
F16K 7/12 CN107709857 B
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- [51] H01L 23/29 [11] 1239948
H01L 21/56 CN107210235 B
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CN104979366 B
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[54] FLOORPLAN-OPTIMIZED STACKED IMAGE SENSOR AND ASSOCIATED
METHODS

平面布局最佳化的堆棧式影像傳感器及其方法

[73] OMNIVISION TECHNOLOGIES, INC.
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[72] JIE SHEN

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET, TSUEN WAN
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[51]	H01L 29/41	[11]	1175889
	H01L 31/0224		EP2507840 B1
		[13]	B

[51]	H01L 31/0224	[11]	1175889
	H01L 31/18		EP2507840 B1
	H01L 31/0236		
	B82Y 20/00		
	H01L 29/41		
		[13]	B

[25] EN

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[54] NANOSTRUCTURE-BASED TRANSPARENT CONDUCTORS HAVING INCREASED
HAZE AND DEVICES COMPRISING THE SAME
具有增加濁度的納米結構透明導體及包括該導體的裝置

[73] Cambrios Film Solutions Corporation
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Road Town, Tortola
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[72] Teresa RAMOS
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[51]	H01L 31/0224	[11]	1262560
	A44C 17/00		EP3399884 B1
		[13]	B

[51] H01L 31/0236 [11] 1175889
H01L 31/0224 EP2507840 B1
[13] B

[51] H01L 31/18 [11] 1175889
H01L 31/0224 EP2507840 B1
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[51] H01L 51/00 [11] 1247633
C07D 209/82 CN107849443 B
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[51] H01L 51/46 [11] 1179759
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[54] BIS-(8-QUINOLINOLATO-N,O) PLATINUM (II) BASED ORGANIC
PHOTOVOLTAIC CELL

基於雙-(8-羥基喹啉合-N, O) 鉑(II) 的有機光電池

[73] THE UNIVERSITY OF HONG KONG
POKFULAM ROAD
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[72] CHE Chiming
XIANG Haifeng

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[51] H01M 10/0525 [11] 1251808
H01M 4/04 EP3375028 B1
[13] B

[51] H01M 2/02 [11] 1234897
B32B 15/08 CN106663751 B
B32B 27/18
H01G 11/78

[13] B

[25] ZH

[21] 17108504.3 [22] 24.08.2017

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[54] CELL PACKAGING MATERIAL
電池用包裝材料

[73] DAI NIPPON PRINTING CO., LTD.
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[72] MOCHIZUKI, Youichi 望月洋一
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[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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[51] H01M 4/04 [11] 1251808
H01M 4/139 EP3375028 B1
H01M 4/1391
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H01M 4/62
H01M 10/0525

[13] B

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[30] 12.01.2017 US,15/404,227

[54] METHOD OF PREPARING CATHODE FOR SECONDARY BATTERY
製備二次電池的陰極的方法

[73] GRST International Limited
皓智環球有限公司
Unit 212, 2/F, Photonics Centre, No. 2 Science Park East
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WANG, Ranshi 王然石

SHEN, Peihua 申培華

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[51]	H01M 4/139	[11]	1251808
	H01M 4/04		EP3375028 B1
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[51]	H01M 4/1391	[11]	1251808
	H01M 4/04		EP3375028 B1
		[13]	B

[51]	H01M 4/1397	[11]	1251808
	H01M 4/04		EP3375028 B1
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[51]	H01M 4/62	[11]	1251808
	H01M 4/04		EP3375028 B1
		[13]	B

[51]	H01M 8/0612	[11]	1245381
	F23C 13/00		EP3227609 B1
		[13]	B

[51]	H01Q 1/22	[11]	1246983
			CN107851882 B
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[25] ZH

[21] 18106329.9 [22] 16.05.2018

[86] 20.07.2016 PCT/CN2016/090774

[87] 02.02.2017 WO2017/016426

[30] 28.07.2015 US,14/811,621

[54] COUPLED MULTI-BANDS ANTENNAS IN WEARABLE WIRELESS DEVICES
穿戴式無線設備中的耦合多頻天線

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[51] H01Q 1/24 [11] 1179053
H01Q 9/42 EP2528165 B1

[13] B

[51] H01Q 13/10 [11] 1179053
H01Q 9/42 EP2528165 B1

[13] B

[51] H01Q 5/328 [11] 1179053
H01Q 9/42 EP2528165 B1

[13] B

[51] H01Q 9/42 [11] 1179053
H01Q 13/10 EP2528165 B1
H01Q 1/24
H01Q 5/328

[13] B

[25] EN

[21] 13105776.4 [22] 15.05.2013

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[54] DYNAMICALLY ADJUSTABLE ANTENNA SUPPORTING MULTIPLE ANTENNA
MODES

支援多天線模式之動態可調整天線

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[51] H01R 11/01 [11] 1227550
H01R 43/00 CN106063043 B
[13] B

[25] ZH

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[87] 11.09.2015 WO2015/133221

[30] 07.03.2014 JP,2014-045545

[54] ANISOTROPIC CONDUCTIVE FILM AND METHOD FOR PRODUCING SAME
各向異性導電膜及其製備方法

[73] DEXERIALS CORPORATION
GATE CITY OSAKI, EAST TOWER 8F, 1-11-2
OSAKI, SHINAGAWA-KU, TOKYO 141-0032
JAPAN

[72] TSUKAO, Reiji 塚尾憐司
HATTORI, Masaaki 服部正明

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] H01R 12/71 [11] 1252639
H01R 13/635 CN108336525 B
H01R 13/639
H01R 27/02
[13] B

[25] ZH

[21] 18111942.6 [22] 17.09.2018

[54] CARD HOLDER ASSEMBLY AND ELECTRONIC DEVICE
卡座組件及電子設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS
CORP., LTD.

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[51] H01R 12/71 [11] 40000011
H01R 13/629 CN109546381 B
H04M 1/02
H04B 1/3816
H04B 1/3818

[13] B

[25] ZH

[21] 19123201.6 [22] 02.05.2019

[54] CARD CONNECTOR, CARD SOCKET AND TERMINAL

卡連接器、卡座及終端

[73] 華為技術有限公司

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廣東省深圳市龍崗區

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[72] 張詩豪

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[51] H01R 12/77 [11] 1180837
H01R 29/00 EP2577813 B1

[13] B

[51] H01R 13/504 [11] 1180837
H01R 29/00 EP2577813 B1

[13] B

[51]	H01R 13/516	[11]	1180837
	H01R 29/00		EP2577813 B1

[13] B

[51]	H01R 13/627	[11]	1180837
	H01R 29/00		EP2577813 B1

[13] B

[51]	H01R 13/629	[11]	40000011
	H01R 12/71		CN109546381 B

[13] B

[51]	H01R 13/631	[11]	1180837
	H01R 29/00		EP2577813 B1

[13] B

[51]	H01R 13/635	[11]	1252639
	H01R 12/71		CN108336525 B

[13] B

[51]	H01R 13/639	[11]	1252639
	H01R 12/71		CN108336525 B

[13] B

[51]	H01R 13/642	[11]	1180837
	H01R 29/00		EP2577813 B1

[13] B

[51]	H01R 13/648	[11]	1180837
	H01R 29/00		EP2577813 B1

[13] B

[51] H01R 27/02 [11] 1252639
H01R 12/71 CN108336525 B

[13] B

[51] H01R 29/00 [11] 1180837
H01R 13/648 EP2577813 B1
H01R 13/516
H01R 13/627
H01R 13/642
H01R 13/631
H01R 12/77
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[25] EN

[21] 13107839.5 [22] 04.07.2013

[86] 27.05.2011 PCT/US2011/038452

[87] 01.12.2011 WO2011/150403

[30] 28.05.2010 US, 61/349,737
09.06.2010 US, 61/353,126
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26.01.2011 US, 61/436,545

[54] DUAL ORIENTATION CONNECTOR WITH EXTERNAL CONTACTS
具有外部接觸點的雙定向連接器

[73] Apple Inc.
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[72] SPRAGGS, Ian
MINOO, Jahan
SANDER, Wendell B.
GOLKO, Albert J
SCHMIDT, Mathias
FRAZIER, Cameron
JOL, Eric
ROTHKOPF, Fletcher
AASE, Jonathan
TERLIZZI, Jeffrey J.

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
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[51] H01R 4/01 [11] 1180837
H01R 29/00 EP2577813 B1
[13] B

[51] H01R 43/00 [11] 1227550
H01R 11/01 CN106063043 B
[13] B

[51] H02H 3/00 [11] 1254591
H02H 3/10 CN108233331 B
[13] B

[51] H02H 3/027 [11] 1254591
H02H 3/10 CN108233331 B
[13] B

[51] H02H 3/10 [11] 1254591
H02H 3/20 CN108233331 B
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H02H 3/46
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H02H 3/00
G01R 19/165
[13] B

[25] ZH

[21] 18113225.0 [22] 16.10.2018

[30] 22.12.2016 TW,105142727

[54] POWER BREAKER
電源斷路器

[73] NATIONAL KAOHSIUNG UNIVERSITY OF APPLIED SCIENCES
高雄應用科技大學
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[72] Ming-Yuan CHO 卓明遠
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Chun-Lung CHANG 張春龍

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[51]	H02H 3/20	[11]	1254591
	H02H 3/10		CN108233331 B
		[13]	B

[51]	H02H 3/24	[11]	1254591
	H02H 3/10		CN108233331 B
		[13]	B

[51]	H02H 3/46	[11]	1254591
	H02H 3/10		CN108233331 B
		[13]	B

[51]	H02J 3/12	[11]	1221077
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		[13]	B

[25] ZH

[21]	16109013.6	[22]	28.07.2016

[30] 23.07.2014 EP,14405056.4

[54] IMPEDANCE COMPENSATION
阻抗補償

[73] Delta Electronics (Thailand) Public Co., Ltd.
909 SOI 9, MOO 4, BANGPOO IND. ESTATE (E.P.Z.)
PATTANA 1 ROAD, TAMPOL PHRAKSA, AMPHUR MUANG, SAMUTPRAKARN
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THAILAND

[72] REDMANN, Michael

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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HONG KONG

[51]	H02J 7/00	[11]	1228854
	B60L 53/16		CN106414153 B

[13] B

[51]	H02J 7/00	[11]	1247754
	H04L 5/00		CN107493156 B

[13] B

[51]	H02J 7/02	[11]	1261268
	A61H 19/00		EP3405158 B1

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[51]	H02M 3/337	[11]	1255633
			CN108521225 B

[13] B

[25] ZH

[21] 18114769.0 [22] 20.11.2018

[30] 04.07.2012 EP,12405061.8

[54] LLC BALANCING
LLC 平衡[73] DELTA ELECTRONICS (THAILAND) PUBLIC CO., LTD.
909 SOI 9, MOO 4, BANGPOO IND. ESTATE (E.P.Z.)
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THAILAND[72] HEIKO FIGGE
FRANK SCHAFMEISTER
TOBIAS GROTE[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51]	H02N 1/00	[11]	1233059
			CN106134064 B

[13] B

[25] ZH

[21] 17104307.1 [22] 27.04.2017

[86] 19.03.2015 PCT/JP2015/058349

[87] 01.10.2015 WO2015/146806

[30] 28.03.2014 JP,2014-070271

- [54] POWER GENERATION DEVICE AND PORTABLE ELECTRIC DEVICE
發電裝置和便携式電子設備
- [73] CITIZEN WATCH CO., LTD.
西铁城時計株式会社
1-12, Tanashicho 6-chome
Nishitokyo-shi, Tokyo
JAPAN
- [72] MATSUMOTO, Kensaku 松本健作
IHARA, Takashi 伊原隆史
IZUMI, Akira 和泉輝
WATANABE, Makoto 渡边真
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2
Residence Bal-Air
HONG KONG
-
- [51] H03F 1/56 [11] 1232683
H03F 3/20 CN106559049 B
[13] B
- [25] ZH
- [21] 17106061.2 [22] 19.06.2017
- [30] 24.09.2015 US,14/864,643
- [54] NETWORK WITH INTEGRATED PASSIVE DEVICE AND CONDUCTIVE TRACE
IN PACKAGING SUBSTRATE AND RELATED MODULES AND DEVICES
具有集成無源器件和導電跡線的網絡、有關模塊和裝置
- [73] Skyworks Solutions, Inc.
天工方案公司
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- [72] Weimin Sun W•孫
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- [51] H03F 3/20 [11] 1232683
H03F 1/56 CN106559049 B
[13] B
-

[51] H03H 17/02 [11] 1205829
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[86] 22.02.2013 PCT/EP2013/053607

[87] 29.08.2013 WO2013/124443

[30] 24.02.2012 US, 61/602,848
10.04.2012 US, 61/622,389

[54] LOW DELAY REAL-TO-COMPLEX CONVERSION IN OVERLAPPING FILTER
BANKS FOR PARTIALLY COMPLEX PROCESSING
用於部分複數處理的重疊濾波器組中的低延遲實複轉換

[73] DOLBY INTERNATIONAL AB
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35,
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS

[72] VILLEMOES, LARS
MUNDT, HARALD

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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[51] H03H 7/38 [11] 1231643
H04B 1/00 CN106464279 B
[13] B

[51] H04B 1/00 [11] 1231643
H03H 7/38 CN106464279 B
[13] B

[25] ZH

[21] 17105306.9 [22] 25.05.2017

[86] 16.04.2015 PCT/US2015/026078

[87] 22.10.2015 WO2015/161017

[30] 18.04.2014 US, 61/981,688

[54] INDEPENDENT MULTI-BAND TUNING
獨立多波段調諧

[73] Skyworks Solutions, Inc.
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[72] DOMINO, William J.

[74] LIU, SHEN & ASSOCIATES
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[51] H04B 1/00 [11] 1252762
H04B 1/401 CN108462498 B
H04B 7/0404
H04B 7/0413
H04B 7/06
H04B 7/08

[13] B

[25] ZH

[21] 18112087.9 [22] 19.09.2018

[54] MULTI-WAY SELECTION SWITCH, RADIO FREQUENCY SYSTEM, AND
WIRELESS COMMUNICATION DEVICE
多路選擇開關、射頻系統和無線通信設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS
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[51] H04B 1/00 [11] 1254392
H04B 1/401 CN108599779 B
H04B 7/0404
H04B 7/0413
H04B 7/06
H04B 7/08

[13] B

[25] ZH

[21] 18113469.5 [22] 19.10.2018

[54] WIRELESS COMMUNICATION EQUIPMENT WITH MULTIPLE SWITCHES
具有多路選擇開關的無線通信設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS
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[51] H04B 1/18 [11] 1250427
H04B 1/40 CN107682021 B

[13] B

[25] ZH

[21] 18109794.9 [22] 30.07.2018

[30] 17.08.2010 US, 61/374,593

[54] REMOTELY RECONFIGURABLE REMOTE RADIO HEAD UNIT
遠程地可重新配置的遠程無線電頭單元

[73] DALI SYSTEMS CO. LTD.
大力系统有限公司
Offices Of Maples Corporate Services Limited
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[72] LEMSON, Paul 保罗·莱姆森
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[74] 集佳知識產權有限公司
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[51] H04B 1/38 [11] 1251308
G08C 17/02 EP3289503 B1

[13] B

[51] H04B 1/3816 [11] 40000011
H01R 12/71 CN109546381 B

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[51]	H04B 1/3818 H01R 12/71	[11]	40000011 CN109546381 B
		[13]	B

[51]	H04B 1/40 H04B 1/18	[11]	1250427 CN107682021 B
		[13]	B

[51]	H04B 1/401 H04B 1/00	[11]	1252762 CN108462498 B
		[13]	B

[51]	H04B 1/401 H04B 1/00	[11]	1254392 CN108599779 B
		[13]	B

[51]	H04B 1/707 H04B 7/26	[11]	1131476 EP2070217 B1
		[13]	B

[51]	H04B 1/713 H04W 4/00	[11]	40007572 EP3471443 B1
		[13]	B

[51]	H04B 10/116 G04G 21/00	[11]	1249595 CN107664946 B
		[13]	B

[51]	H04B 5/00 G06K 17/00	[11]	1212795 EP2917878 B1
		[13]	B

[51]	H04B 7/0404	[11]	1252762
	H04B 1/00		CN108462498 B
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[51]	H04B 7/0404	[11]	1254392
	H04B 1/00		CN108599779 B
		[13]	B

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[51]	H04B 7/0413	[11]	1254392
	H04B 1/00		CN108599779 B
		[13]	B

[51]	H04B 7/0452	[11]	1148621
	H04L 27/00		EP2228959 B1
		[13]	B

[51]	H04B 7/06	[11]	1148621
	H04L 27/00		EP2228959 B1
		[13]	B

[51]	H04B 7/06	[11]	1252527
	H04J 11/00		CN107852255 B
		[13]	B

[51]	H04B 7/06	[11]	1252762
	H04B 1/00		CN108462498 B
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[51]	H04B 7/06	[11]	1254392
	H04B 1/00		CN108599779 B
		[13]	B

[51]	H04B 7/08	[11]	1252527
	H04J 11/00		CN107852255 B
		[13]	B

[51]	H04B 7/08	[11]	1252762
	H04B 1/00		CN108462498 B
		[13]	B

[51]	H04B 7/08	[11]	1254392
	H04B 1/00		CN108599779 B
		[13]	B

[51]	H04B 7/10	[11]	1148621
	H04L 27/00		EP2228959 B1
		[13]	B

[51]	H04B 7/185	[11]	1227824
	G05D 1/00		EP3109168 B1
		[13]	B

[51]	H04B 7/185	[11]	1244966
	H04W 4/06		EP3232586 B1
	H04W 72/04		
	H04W 72/00		
	H04W 88/02		
		[13]	B

[25] EN

[21]	18103200.0	[22]	02.02.2017

[30]	08.11.2013 US,201361901634 P
	25.03.2014 US,201414225017

[62] 02.02.2017 17101124.8

[54] HYBRID COMMUNICATIONS FOR DEVICES ON VEHICLES
用於運輸工具上的設備的混合通信

[73] Gogo Business Aviation LLC
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Rukmaini LOGANATHAN
Sajiti SASI
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[51] H04B 7/26 [11] 1131476
H04B 1/707 EP2070217 B1
H04J 11/00
H04J 13/00
H04J 13/16
H04L 5/00

[13] B

[25] EN

[21] 09109795.9 [22] 22.10.2009

[86] 26.09.2007 PCT/IB2007/002808

[87] 03.04.2008 WO2008/038112

[30] 26.09.2006 US,60/847,414

[54] APPARATUS, METHOD AND COMPUTER PROGRAM PRODUCT PROVIDING
MULTIPLEXING FOR DATA-NON-ASSOCIATED CONTROL CHANNEL
為與數據沒有關聯的控制頻道提供多路複用的儀器、方法和電腦程式產品

[73] Nokia Technologies Oy
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[72] TIIROLA, Esa
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[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[51] H04B 7/26 [11] 1260487
H04W 16/14 EP3393058 B1
H04W 88/06
H04W 92/18

[13] B

[25] EN

[21] 19120312.4 [22] 04.03.2019

[30] 12.12.2006 US, 11/638,008

[54] PREVENTING SELF-INDUCED INTERFERENCE IN DUAL-RADIO DEVICE
防止雙無線電裝置中的自誘導干擾[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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GUO, Xingang
ZHU, Jing
LIU, Hsin-yuo[74] HK PAT IP LIMITED
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H04W 4/00 EP3471443 B1

[13] B

[51] H04J 11/00 [11] 1131476
H04B 7/26 EP2070217 B1

[13] B

[51] H04J 11/00 [11] 1148621
H04L 27/00 EP2228959 B1

[13] B

[51] H04J 11/00 [11] 1252527
H04B 7/06 CN107852255 B
H04B 7/08

[13] B

[25] ZH

[21] 18111837.4 [22] 14.09.2018

[86] 21.12.2015 PCT/US2015/067102

[87] 16.03.2017 WO2017/044144

[30] 11.09.2015 US, 62/217,528

- [54] REFERENCE SIGNALS FOR INITIAL ACQUISITION IN 5G SYSTEMS
5G 系統中用於初始獲取的參考信號
- [73] APPLE INC.
蘋果公司
ONE APPLE PARK WAY
CUPERTINO, CA 95014
UNITED STATES OF AMERICA
- [72] XIONG, Gang
NIU, Huaning
ZHANG, Yushu
FWU, Jong-Kae
ZHU, Yuan
BENDLIN, Ralf
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
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-

- [51] H04J 11/00 [11] 40007572
H04W 4/00 EP3471443 B1
- [13] B
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- [51] H04J 13/00 [11] 1131476
H04B 7/26 EP2070217 B1
- [13] B
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- [51] H04J 13/16 [11] 1131476
H04B 7/26 EP2070217 B1
- [13] B
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- [51] H04L 1/00 [11] 1148621
H04L 27/00 EP2228959 B1
- [13] B
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- [51] H04L 1/00 [11] 1230806
H04N 21/472 EP3113385 B1
- [13] B
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[51] H04L 12/14 [11] 1198224
H04W 4/24 EP2748790 B1
H04M 15/00
H04M 17/02
[13] B

[25] EN

[21] 14111638.9 [22] 18.11.2014

[86] 23.08.2012 PCT/SG2012/000300
[87] 28.02.2013 WO2013/028136

[30] 25.08.2011 US, 61/527,145
24.11.2011 SG, 201108719-4

[54] SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR PROVISIONING
INTERNET ACCESS TO A COMPUTING DEVICE
用於對計算裝置提供因特網接入的系統, 方法及計算機程序產品

[73] VOYAGER INNOVATIONS HOLDINGS PTE. LTD.
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[72] BACAREZA, Gio G. 巴卡雷扎
JOSON, Eduardo, Ramon, G. E. R. G. 杰森
VILLARICA, Rodolfo, Alberto, A. R. A. A. 維拉里卡
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[73] PING AN TECHNOLOGY (SHENZHEN) CO., LTD.
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- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS
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VIDEO CODING
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- [54] METHOD AND SYSTEM FOR SELECTIVELY BREAKING PREDICTION IN
VIDEO CODING
用於選擇性地破壞視頻編碼中的預測的方法和系統
- [73] DOLBY INTERNATIONAL AB
杜比国际公司
C/O APOLLO BUILDING, 3E HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS
- [72] HOROWITZ, MICHAEL 迈克尔·霍罗威茨
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-

- [51] H04N 19/105 [11] 1243571
H04N 19/463 CN107517381 B

[13] B

[51] H04N 19/109 [11] 1238453
H04N 19/176 CN107046644 B

[13] B

[51] H04N 19/109 [11] 1238833
H04N 19/176 CN106998473 B

[13] B

[51] H04N 19/109 [11] 1243259
H04N 19/119 CN107534766 B
H04N 19/139
H04N 19/176
H04N 19/44
H04N 19/46
H04N 19/513
H04N 19/52
H04N 19/56
H04N 19/57
H04N 19/70
H04N 19/96

[13] B

[25] ZH

[21] 18102581.1 [22] 22.02.2018

[86] 25.03.2016 PCT/US2016/024323

[87] 06.10.2016 WO2016/160605

[30] 27.03.2015 US, 62/139, 572

19.06.2015 US, 62/182, 367

24.03.2016 US, 15/080, 480

[54] METHOD AND DEVICE FOR DERIVING MOTION INFORMATION FOR SUB-BLOCKS IN VIDEO CODING
於視頻譯碼中針對子塊推導運動信息方法、裝置

[73] QUALCOMM INCORPORATED
高通股份有限公司
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[72] ZHANG, Li 章立
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LIU, Hongbin 劉鴻彬

CHEN, Jianle 陳建樂

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[74] LI Wing Hong
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[51] H04N 19/11 [11] 1218207
H04N 19/147 CN105120267 B
H04N 19/176
H04N 19/186
H04N 19/196
H04N 19/46
H04N 19/463
H04N 19/70

[13] B

[25] ZH

[21] 16106149.9 [22] 31.05.2016

[30] 12.08.2009 US, 61/233, 310

[54] METHODS AND APPARATUS FOR IMPROVED INTRA CHROMA ENCODING AND
DECODING

用於改進的幀內色度編碼和解碼的方法及裝置

[73] InterDigital VC Holdings, Inc.
交互數字 VC 控股公司
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[72] XU, Qian 許茜
LU, Xiaoan 呂小安
YIN, Peng 尹鵬
SOLE, Joel J. 索爾
ZHENG, Yunfei 鄭雲飛

[74] LIU, SHEN & ASSOCIATES
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[51] H04N 19/114 [11] 1150919
H04N 19/117 EP2262268 B1
H04N 19/137
H04N 19/147
H04N 19/162
H04N 19/17
H04N 19/18
H04N 19/186
H04N 19/433
H04N 19/44

H04N 19/48
H04N 19/51
H04N 19/513
H04N 19/573
H04N 19/577
H04N 19/58
H04N 19/61
H04N 19/82

[13] B

[25] EN

[21] 11104930.2 [22] 18.05.2011

[30] 28.06.2002 US,10/187,395

[54] IMPROVED INTERPOLATION OF VIDEO COMPRESSION FRAMES
改進的視頻壓縮幀插值

[73] Dolby Laboratories Licensing Corporation
100 Potrero Avenue
San Francisco, CA 94103-4813
UNITED STATES OF AMERICA

[72] Demos, Gary A.

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3, Phase 2
Residence Bal-Air
HONG KONG

[51] H04N 19/117 [11] 1150919
H04N 19/114 EP2262268 B1

[13] B

[51] H04N 19/117 [11] 1229110
H04N 19/176 CN106454358 B

[13] B

[51] H04N 19/117 [11] 1234559
H04N 19/105 CN106412578 B

[13] B

[51] H04N 19/117 [11] 1237571
H04N 19/105 CN106658001 B

[13] B

[51]	H04N 19/117 H04N 19/136 H04N 19/182 H04N 19/42 H04N 19/80 H04N 19/82	[11]	1238055 CN107295335 B
		[13]	B
[25]	ZH		
[21]	17111961.3	[22]	16.11.2017
[30]	28.06.2011 JP,2011-143461 01.11.2011 JP,2011-240550 07.11.2011 JP,2011-243839 19.01.2012 JP,2012-009326		
[54]	IMAGE PROCESSING DEVICE AND IMAGE PROCESSING METHOD 圖像處理裝置和圖像處理方法		
[73]	SONY CORPORATION 索尼公司 1-7-1, KONAN, MINATO-KU TOKYO, 108-0075 JAPAN		
[72]	IKEDA MASARU 池田優		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza No. 1 Harbour Road, Wanchai HONG KONG		

[51]	H04N 19/117 H04N 19/176	[11]	1238459 CN107277525 B
		[13]	B

[51]	H04N 19/119 H04N 19/109	[11]	1243259 CN107534766 B
		[13]	B

[51]	H04N 19/126 H04N 19/70	[11]	1244383 CN107743240 B
		[13]	B

[51] H04N 19/126 [11] 1244607
H04N 19/70 CN107257488 B
[13] B

[51] H04N 19/13 [11] 1237171
H04N 19/42 CN107211138 B
H04N 19/463
H04N 19/593
H04N 19/70
H04N 19/93
[13] B

[25] ZH

[21] 17111042.6 [22] 30.10.2017

[86] 29.01.2016 PCT/US2016/015663

[87] 04.08.2016 WO2016/123488

[30] 30.01.2015 US,62/110,302

28.01.2016 US,15/009,477

[54] METHOD, DEVICE, AND COMPUTER-READABLE STORAGE MEDIUM FOR
ENCODING AND DECODING VIDEO DATA

編碼、解碼視頻數據的方法、裝置和計算機可讀存儲媒體

[73] QUALCOMM INCORPORATED

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[72] KARCZEWICZ, Marta 馬爾塔·卡切維奇

JOSHI, Rajan Laxman 瑞珍·雷克斯曼·喬許

SEREGIN, Vadim 瓦迪姆·謝廖金

PU, Wei 濮偉

[74] LI Wing Hong

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[51] H04N 19/13 [11] 1238453
H04N 19/176 CN107046644 B
[13] B

[51] H04N 19/13 [11] 1238833
H04N 19/176 CN106998473 B
[13] B

[51]	H04N 19/136	[11]	1238055
	H04N 19/117		CN107295335 B
		[13]	B

[51]	H04N 19/137	[11]	1150919
	H04N 19/114		EP2262268 B1
		[13]	B

[51]	H04N 19/139	[11]	1243259
	H04N 19/109		CN107534766 B
		[13]	B

[51]	H04N 19/14	[11]	1238459
	H04N 19/176		CN107277525 B
		[13]	B

[51]	H04N 19/147	[11]	1150919
	H04N 19/114		EP2262268 B1
		[13]	B

[51]	H04N 19/147	[11]	1218207
	H04N 19/11		CN105120267 B
		[13]	B

[51]	H04N 19/162	[11]	1150919
	H04N 19/114		EP2262268 B1
		[13]	B

[51]	H04N 19/17	[11]	1150919
	H04N 19/114		EP2262268 B1
		[13]	B

[51]	H04N 19/174	[11]	1234559
	H04N 19/105		CN106412578 B
		[13]	B

[51]	H04N 19/174	[11]	1237571
	H04N 19/105		CN106658001 B
		[13]	B

[51]	H04N 19/174	[11]	1243571
	H04N 19/463		CN107517381 B
		[13]	B

[51]	H04N 19/176	[11]	1218207
	H04N 19/11		CN105120267 B
		[13]	B

[51]	H04N 19/176	[11]	1229110
	H04N 19/117		CN106454358 B
	H04N 19/182		
	H04N 19/80		
	H04N 19/436		
	H04N 19/86		
	H04N 19/597		
	H04N 19/36		
		[13]	B

[25] ZH

[21] 17102716.0 [22] 16.03.2017

[30] 07.12.2010 JP,2010-272907
12.01.2011 JP,2011-004391
02.03.2011 JP,2011-045652
26.05.2011 JP,2011-117557

[54] IMAGE PROCESSING DEVICE AND IMAGE PROCESSING METHOD
圖像處理設備和圖像處理方法

[73] SONY CORPORATION
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1-7-1, KONAN, MINATO-KU TOKYO, 108-0075
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[72] IKEDA, MASARU 池田優
TANAKA, JUNICHI 田中潤一
MORIGAMI, YOSHITAKA 森上義崇

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] H04N 19/176 [11] 1234554
H04N 19/61 CN106791880 B

[13] B

[51] H04N 19/176 [11] 1238453
H04N 19/46 CN107046644 B
H04N 19/13
H04N 19/109
H04N 19/91
H04N 19/567

[13] B

[25] ZH

[21] 17112004.0 [22] 17.11.2017

[30] 09.04.2010 JP,2010-090534

[54] VIDEO ENCODING DEVICE AND VIDEO DECODING DEVICE
運動圖像編碼裝置以及運動圖像解碼裝置

[73] MITSUBISHI ELECTRIC CORPORATION
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7-3, MARUNOUCHI 2-CHOME
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[72] MORIYA, YOSHIMI 守屋芳美
SEKIGUCHI, SHUNICHI 關口俊一
SUGIMOTO, KAZUO 杉本和夫
ASAI, KOHTARO 淺井光太郎
MURAKAMI, TOKUMICHI 村上篤道

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] H04N 19/176 [11] 1238459
H04N 19/70 CN107277525 B
H04N 19/46
H04N 19/61

H04N 19/117
H04N 19/14
H04N 19/182
H04N 19/82
H04N 19/42
H04N 19/85

[13] B

[25] ZH

[21] 17112150.2 [22] 14.01.2014

[30] 23.02.2011 US, 61/445,967
03.03.2011 US, 61/448,771
08.04.2011 US, 61/473,713
16.04.2011 US, 61/476,260
22.04.2011 US, 61/478,287
30.06.2011 US, 61/503,426
30.06.2011 US, 61/503,434
30.06.2011 US, 61/503,440
25.08.2011 US, 61/527,463
06.09.2011 US, 61/531,571
21.02.2012 US, 13/401,548

[62] 14.01.2014 14100376.8

[54] METHOD, DEVICE, APPARATUS AND COMPUTER-READABLE STORAGE
MEDIUM OF VIDEO DECODING
用於視頻解碼的方法、裝置、設備及計算機可讀存儲介質

[73] QUALCOMM INCORPORATED
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5775 Morehouse Drive
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UNITED STATES OF AMERICA

[72] CHONG, In Suk 鍾仁肅
KARCZEWICZ, Marta 馬爾塔. 卡切維奇

[74] LI Wing Hong
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[51] H04N 19/176 [11] 1238833
H04N 19/46 CN106998473 B
H04N 19/13
H04N 19/109
H04N 19/91
H04N 19/567

[13] B

[25] ZH

[21] 17112710.5 [22] 28.06.2013

[30] 09.04.2010 JP, 2010-090534

[62] 28.06.2013 13107628.0

- [54] VIDEO ENCODING DEVICE AND VIDEO DECODING DEVICE
運動圖像編碼裝置以及運動圖像解碼裝置
- [73] MITSUBISHI ELECTRIC CORPORATION
三菱電機株式會社
7-3, MARUNOUCHI 2-CHOME
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JAPAN
- [72] MORIYA, YOSHIMI 守屋芳美
SEKIGUCHI, SHUNICHI 關口俊一
SUGIMOTO, KAZUO 杉本和夫
ASAI, KOHTARO 淺井光太郎
MURAKAMI, TOKUMICHI 村上篤道
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [51] H04N 19/176 [11] 1243259
H04N 19/109 CN107534766 B
[13] B
-

- [51] H04N 19/176 [11] 1243571
H04N 19/463 CN107517381 B
[13] B
-

- [51] H04N 19/18 [11] 1150919
H04N 19/114 EP2262268 B1
[13] B
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- [51] H04N 19/182 [11] 1229110
H04N 19/176 CN106454358 B
[13] B
-

- [51] H04N 19/182 [11] 1238055
H04N 19/117 CN107295335 B
[13] B
-

[51]	H04N 19/182	[11]	1238459
	H04N 19/176		CN107277525 B
		[13]	B

[51]	H04N 19/186	[11]	1150919
	H04N 19/114		EP2262268 B1
		[13]	B

[51]	H04N 19/186	[11]	1218207
	H04N 19/11		CN105120267 B
		[13]	B

[51]	H04N 19/196	[11]	1218207
	H04N 19/11		CN105120267 B
		[13]	B

[51]	H04N 19/36	[11]	1229110
	H04N 19/176		CN106454358 B
		[13]	B

[51]	H04N 19/42	[11]	1237171
	H04N 19/13		CN107211138 B
		[13]	B

[51]	H04N 19/42	[11]	1238055
	H04N 19/117		CN107295335 B
		[13]	B

[51]	H04N 19/42	[11]	1238459
	H04N 19/176		CN107277525 B
		[13]	B

[51]	H04N 19/433	[11]	1150919
	H04N 19/114		EP2262268 B1
		[13]	B

[51]	H04N 19/436	[11]	1229110
	H04N 19/176		CN106454358 B
		[13]	B

[51]	H04N 19/436	[11]	1234559
	H04N 19/105		CN106412578 B
		[13]	B

[51]	H04N 19/436	[11]	1237571
	H04N 19/105		CN106658001 B
		[13]	B

[51]	H04N 19/44	[11]	1150919
	H04N 19/114		EP2262268 B1
		[13]	B

[51]	H04N 19/44	[11]	1243259
	H04N 19/109		CN107534766 B
		[13]	B

[51]	H04N 19/46	[11]	1218207
	H04N 19/11		CN105120267 B
		[13]	B

[51]	H04N 19/46	[11]	1234559
	H04N 19/105		CN106412578 B
		[13]	B

[51]	H04N 19/46	[11]	1237571
	H04N 19/105		CN106658001 B
		[13]	B

[51]	H04N 19/46	[11]	1238453
	H04N 19/176		CN107046644 B
		[13]	B

[51]	H04N 19/46	[11]	1238459
	H04N 19/176		CN107277525 B
		[13]	B

[51]	H04N 19/46	[11]	1238833
	H04N 19/176		CN106998473 B
		[13]	B

[51]	H04N 19/46	[11]	1243259
	H04N 19/109		CN107534766 B
		[13]	B

[51]	H04N 19/463	[11]	1218207
	H04N 19/11		CN105120267 B
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[51]	H04N 19/463	[11]	1237171
	H04N 19/13		CN107211138 B
		[13]	B

[51]	H04N 19/463	[11]	1240733
			CN107087190 B
		[13]	B

[25] ZH

[21]	18100052.5	[22]	03.01.2018

- [30] 24.01.2011 JP,2011-011861
11.07.2011 JP,2011-153183
- [54] IMAGE ENCODING DEVICE, IMAGE ENCODING METHOD AND IMAGE
DECODING DEVICE
圖像編碼裝置、圖像編碼方法及圖像解碼裝置
- [73] SONY CORPORATION
索尼公司
1-7-1 KONAN, MINATO-KU
TOKYO 108-0075
JAPAN
日本
東京都
- [72] KONDO, Kenji 近藤健治
- [74] 集佳知識產權有限公司
香港
九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室
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- [51] H04N 19/463 [11] 1243571
H04N 19/70 CN107517381 B
H04N 19/58
H04N 19/176
H04N 19/50
H04N 19/174
H04N 19/105
- [13] B
- [25] ZH
- [21] 18102791.7 [22] 24.10.2014
- [30] 23.09.2011 US,61/538,787
26.09.2011 US,61/539,433
30.09.2011 US,61/542,034
19.09.2012 US,13/622,931
- [62] 24.10.2014 14110685.3
- [54] METHODS AND DEVICES FOR VIDEO CODING
用於視頻譯碼的方法和裝置
- [73] VELOS MEDIA INTERNATIONAL LIMITED
维洛媒体国际有限公司
THE HYDE BLDG. UNIT 32 - THE PARK
CARRICKMINES, DUBLIN 18
IRELAND
- [72] CHEN, Ying 陳盈
WANG, Ye-Kui 王益魁
- [74] LI Wing Hong
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HONG KONG

[51]	H04N 19/463	[11]	1244383
	H04N 19/70		CN107743240 B
		[13]	B

[51]	H04N 19/463	[11]	1244607
	H04N 19/70		CN107257488 B
		[13]	B

[51]	H04N 19/48	[11]	1150919
	H04N 19/114		EP2262268 B1
		[13]	B

[51]	H04N 19/50	[11]	1243571
	H04N 19/463		CN107517381 B
		[13]	B

[51]	H04N 19/51	[11]	1150919
	H04N 19/114		EP2262268 B1
		[13]	B

[51]	H04N 19/513	[11]	1150919
	H04N 19/114		EP2262268 B1
		[13]	B

[51]	H04N 19/513	[11]	1243259
	H04N 19/109		CN107534766 B
		[13]	B

[51]	H04N 19/52	[11]	1243259
	H04N 19/109		CN107534766 B
		[13]	B

[51]	H04N 19/56	[11]	1243259
	H04N 19/109		CN107534766 B
		[13]	B

[51]	H04N 19/567	[11]	1238453
	H04N 19/176		CN107046644 B
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[51]	H04N 19/567	[11]	1238833
	H04N 19/176		CN106998473 B
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[51]	H04N 19/57	[11]	1243259
	H04N 19/109		CN107534766 B
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[51]	H04N 19/573	[11]	1150919
	H04N 19/114		EP2262268 B1
		[13]	B

[51]	H04N 19/577	[11]	1150919
	H04N 19/114		EP2262268 B1
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	H04N 19/114		EP2262268 B1
		[13]	B

[51]	H04N 19/58	[11]	1243571
	H04N 19/463		CN107517381 B
		[13]	B

[51]	H04N 19/59	[11]	1244383
	H04N 19/70		CN107743240 B
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[51]	H04N 19/593	[11]	1237171
	H04N 19/13		CN107211138 B
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[51]	H04N 19/593	[11]	1244607
	H04N 19/70		CN107257488 B
		[13]	B

[51]	H04N 19/597	[11]	1229110
	H04N 19/176		CN106454358 B
		[13]	B

[51]	H04N 19/61	[11]	1150919
	H04N 19/114		EP2262268 B1
		[13]	B

[51]	H04N 19/61	[11]	1234554
	H04N 19/176		CN106791880 B
		[13]	B

[25] ZH

[21] 17108036.0 [22] 04.04.2014

[30] 24.06.2011 JP,2011-140598
19.01.2012 JP,2012-009115

[62] 04.04.2014 14103284.3

[54] IMAGE ENCODING DEVICE AND METHOD, IMAGE DECODING DEVICE AND
METHOD AND STORAGE MEDIUM

圖像編碼裝置和方法、圖像解碼裝置和方法以及記錄介質

[73] MITSUBISHI ELECTRIC CORPORATION

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[72] MINEZAWA, AKIRA 峯澤彰
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[51]	H04N 19/61	[11]	1234559
	H04N 19/105		CN106412578 B
		[13]	B

[51]	H04N 19/61	[11]	1237571
	H04N 19/105		CN106658001 B
		[13]	B

[51]	H04N 19/61	[11]	1238459
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[73] QUALCOMM INCORPORATED
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[54] IMAGE PROCESSING DEVICE AND METHOD
圖像處理裝置和方法

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[51] H04N 19/70 [11] 1244607
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[54] METHOD AND APPARATUS FOR ADAPTIVELY ENCODING AND DECODING A
QUANTIZATION PARAMETER BASED ON A QUADTREE STRUCTURE
基於四叉樹編碼和解碼自適應量化參數的方法及裝置

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[54] SYSTEMS AND METHODS FOR PROVIDING CONTENT TO VEHICLES
為車輛提供內容的系統和方法

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[51] H04N 21/4788 [11] 1250439
H04N 21/488 CN107820131 B
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[54] METHOD AND DEVICE FOR SHARING COMMENT
分享評論信息的方法及裝置

[73] 阿里巴巴(中国)有限公司
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[51] H04N 21/488 [11] 1250439
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[51] H04N 21/61 [11] 1230806
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[54] VIDEO DATA ACQUISITION METHOD, APPARATUS AND SYSTEM, AND
COMPUTER READABLE STORAGE MEDIUM

獲取視頻數據的方法、裝置、系統及計算機可讀存儲介質

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[51] H04N 21/854

H04N 19/70

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CN107211159 B

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[51] H04N 5/208

H04N 5/57

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[25] ZH

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[54] METHOD AND SYSTEM FOR ADJUSTING BRIGHTNESS OF AN IMAGE, AND
COMPUTER-READABLE STORAGE MEDIUM

圖像亮度調整方法、系統以及計算機可讀存儲介質

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[51] H04N 5/225

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[54] A METHOD OF ASSEMBLING A SUPPLEMENTAL DEVICE COMPRISING A CAMERA MODULE FOR AN INJECTION PEN, AND SAID SUPPLEMENTAL DEVICE
用於注射筆且包括相機模塊的輔助裝置的組裝方法, 以及所述輔助裝置

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[51] H04N 5/225 [11] 1233815
G02B 3/00 EP3128751 B1
F21V 8/00
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[54] PLENOPTIC CAMERA AND METHOD OF CONTROLLING THE SAME
全光照相機以及控制它的方法

[73] InterDigital CE Patent Holdings
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[72] GALPIN, FRANCK
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[54] CALIBRATION DEVICE

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[54] DUAL-CORE FOCUS IMAGE SENSOR, FOCUS CONTROL METHOD THEREOF
AND IMAGING DEVICE

雙核對焦圖像傳感器及其對焦控制方法和成像裝置

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[51]	H04N 5/232	[11]	1243798
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[54]	PHOTOGRAPHING METHOD AND RELATED PRODUCTS		
	拍攝方法及相關產品		
[73]	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.		
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[54]	IMAGE PROCESSING METHOD, DEVICE AND EQUIPMENT		
	圖像處理方法、裝置及設備		

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS
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預覽畫面虛化處理方法、裝置及設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS
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COMPUTER READABLE STORAGE MEDIUM

成像控制方法、裝置、電子設備及計算機可讀存儲介質

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TELEPRESENCE CONFERENCING SYSTEM
用於多串流多場所遠程監控會議系統的自動視頻佈局
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- [54] EXTENDING IMAGE DYNAMIC RANGE
擴展圖像動態範圍
- [73] DOLBY LABORATORIES LICENSING CORPORATION
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[51] H04R 1/02 [11] 1248952
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[54] LIGHT AND LOUDSPEAKER DRIVER DEVICE
燈和揚聲器驅動器裝置

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- [54] HEADPHONE EARTIPS WITH INTERNAL SUPPORT COMPONENTS FOR EARTIP BODIES
具有用於耳塞體的內部支撐部件的耳機耳塞
- [73] APPLE INC.
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- [51] H04R 1/10 [11] 1262797
H04M 1/725 CN109068206 B
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- [54] MASTER-SLAVE EARPHONES SWITCHING CONTROL METHOD AND RELATED PRODUCTS
主從耳機切換控制方法及相關產品
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[54] SOUND EFFECT COMPENSATION METHOD, DEVICE, READABLE STORAGE
MEDIUM AND TERMINAL
音效補償方法和裝置、可讀存儲介質、終端

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[51] H04R 7/20 [11] 1248952
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[25] ZH

[21] 17110483.4 [22] 17.10.2017

[54] METHOD, DEVICE AND EQUIPMENT TERMINAL OF DUST REMOVE OF
SPEAKER HOLE
揚聲器出聲孔的除塵方法、裝置和終端設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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[74] 香港派特恩知识产权代理有限公司

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[51]	H04R 9/02	[11]	1248952
	H04R 1/02		EP3262847 B1
		[13]	B

[51]	H04R 9/06	[11]	1236714
	H04R 9/02		CN106878880 B
		[13]	B

[51]	H04S 1/00	[11]	1238836
	H04S 3/00		CN107172567 B
		[13]	B

[51]	H04S 3/00	[11]	1220803
	H04S 7/00		EP3011762 B1
		[13]	B

[51]	H04S 3/00	[11]	1238836
	G10L 19/00		CN107172567 B
	H04S 1/00		
		[13]	B

[25] ZH

[21] 17112614.2 [22] 29.11.2017

[30] 28.03.2012 EP,12305356.3

[54] METHOD AND APPARATUS FOR DECODING STEREO LOUDSPEAKER SIGNALS
FROM A HIGHER-ORDER AMBISONICS AUDIO SIGNAL

從高階立體混響聲音頻信號解碼立體聲揚聲器信號的方法和裝置

[73] DOLBY INTERNATIONAL AB

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[72] KEILER FLORIAN F. 基勒
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] H04S 3/00 [11] 1246056
CN107750042 B
[13] B

[25] ZH

[21] 18104595.1 [22] 09.04.2018

[30] 03.01.2014 US, 61/923,579
29.04.2014 CN, 201410178258.0
05.05.2014 US, 61/988,617

[54] GENERATING BINAURAL AUDIO IN RESPONSE TO MULTI-CHANNEL AUDIO
USING AT LEAST ONE FEEDBACK DELAY NETWORK
響應於多通道音頻通過使用至少一個反饋延遲網絡產生雙耳音頻

[73] DOLBY LABORATORIES LICENSING CORPORATION
杜比实验室特许公司
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] H04S 3/00 [11] 1245556
H04S 5/00 EP3244637 B1
G10L 19/00
G10L 19/02
[13] B

[25] EN

[21] 18104649.7 [22] 10.04.2018

[30] 30.04.2003 SE, 0301273-9

- [54] ADVANCED PROCESSING BASED ON A COMPLEX-EXPONENTIAL-MODULATED
FILTERBANK
基於複指數調製的濾波器組的高級處理
- [73] Dolby International AB
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- [72] VILLEMOES, Lars
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- [74] UNITALEN ATTORNEYS AT LAW LIMITED
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39-55 SAI YEE ST, MONGKOK KLN
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-

- [51] H04S 3/00 [11] 1246553
H04S 5/00 CN107465990 B
H04S 7/00
[13] B
- [25] ZH
- [21] 18105823.2 [22] 07.05.2018
- [30] 28.03.2013 ES,P201330461
11.06.2013 US,61/833,581
- [54] NON-TRANSITORY MEDIUM AND APPARATUS FOR AUTHORIZING AND
RENDERING AUDIO REPRODUCTION DATA
用於創作和渲染音頻再現數據的非暫態介質和設備
- [73] DOLBY LABORATORIES LICENSING CORPORATION
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- [72] MATEOS SOLE, Antonio 安東尼奧. 馬特奧斯舒萊
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[51]	H04S 5/00	[11]	1220803
	H04S 7/00		EP3011762 B1
		[13]	B

[51]	H04S 5/00	[11]	1245556
	H04S 3/00		EP3244637 B1
		[13]	B

[51]	H04S 5/00	[11]	1246553
	H04S 3/00		CN107465990 B
		[13]	B

[51]	H04S 7/00	[11]	1200627
	H04M 3/18		EP2760223 B1
		[13]	B

[51]	H04S 7/00	[11]	1220803
	G10L 19/20		EP3011762 B1
	G10L 19/02		
	H04S 3/00		
	G10L 19/008		
	G10L 21/0272		
	H04S 5/00		
		[13]	B

[25] EN

[21] 16108834.5 [22] 23.07.2016

[86] 17.06.2014 PCT/US2014/042798

[87] 24.12.2014 WO2014/204997

[30] 18.06.2013 CN,201310246711.2

08.07.2013 US,61/843,643

[54] ADAPTIVE AUDIO CONTENT GENERATION

自適應音頻內容生成

[73] DOLBY LABORATORIES LICENSING CORPORATION

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[51]	H04S 7/00	[11]	1246553
	H04S 3/00		CN107465990 B
		[13]	B
-

[51]	H04W 12/08	[11]	1234941
			CN106465120 B
		[13]	B
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- [25] ZH
- [21] 17108433.9 [22] 22.08.2017
- [86] 15.04.2015 PCT/CN2015/076667
- [87] 22.10.2015 WO2015/158263
- [30] 15.04.2014 US, 61/979,791
- [54] METHOD AND NODES FOR INTEGRATING NETWORKS
用於對網路進行集成的方法和節點
- [73] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
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- [72] Ping CHEN 陳平
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[51]	H04W 16/14	[11]	1260487
	H04B 7/26		EP3393058 B1
		[13]	B

[51]	H04W 16/24	[11]	1234245
	H04W 48/16		CN106489286 B

[13] B

[51]	H04W 24/02	[11]	1204190
	H04W 40/00		EP2798878 B1
	H04L 12/733		
	H04W 84/18		

[13] B

[25] EN

[21] 15104279.7 [22] 05.05.2015

[86] 21.12.2012 PCT/US2012/071244

[87] 04.07.2013 WO2013/101735

[30] 28.12.2011 US,201113339071

[54] SYSTEM AND METHOD FOR CONVERGENCE AND AUTOMATIC DISABLING OF
ACCESS POINTS IN A WIRELESS MESH NETWORK
用於會聚和自動禁用無線網狀網絡中的接入點的系統和方法

[73] Itron Networked Solutions, Inc.
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HUGHES, Sterling
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[51]	H04W 36/00	[11]	1254288
	H04W 60/00		EP3328136 B1

[13] B

[51]	H04W 36/14	[11]	1233112
	H04W 76/25		CN106416369 B

[13] B

[51]	H04W 4/00 H04B 1/713 H04J 1/00 H04L 5/00 H04J 11/00	[11]	40007572 EP3471443 B1
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[25]	EN		
[21]	19130956.6	[22]	04.06.2018
[30]	14.08.2007 JP,2007211548 05.02.2008 JP,2008025535		
[62]	04.06.2018 18107283.1		
[54]	RADIO COMMUNICATION DEVICE AND RADIO COMMUNICATION METHOD 無線通信設備以及無線通信方法		
[73]	PANASONIC CORPORATION 松下電器產業株式會社 1006, Oaza Kadoma, Kadoma-shi Osaka 571-8501 JAPAN		
[72]	MATSUMOTO, Atsushi IMAMURA, Daichi IWAI, Takashi OGAWA, Yoshihiko TAKATA, Tomofumi HIRAMATSU, Katsuhiko		
[74]	SHANGHAI INTELLECTUAL PROPERTY OFFICE Unit F, 20th Floor, Neich Tower 128 Gloucester Road HONG KONG		

[51]	H04W 4/06 H04N 21/472	[11]	1230806 EP3113385 B1
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[51]	H04W 4/06 H04B 7/185	[11]	1244966 EP3232586 B1
		[13]	B

[51]	H04W 4/24 H04L 12/14	[11]	1198224 EP2748790 B1
		[13]	B

[51]	H04W 4/24 G06Q 20/12	[11]	1261146 EP3447702 B1
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[51]	H04W 4/40 H04N 21/472	[11]	1230806 EP3113385 B1
		[13]	B

[51]	H04W 4/42 H04N 21/472	[11]	1230806 EP3113385 B1
		[13]	B

[51]	H04W 4/44 H04N 21/472	[11]	1230806 EP3113385 B1
		[13]	B

[51]	H04W 40/00 H04W 24/02	[11]	1204190 EP2798878 B1
		[13]	B

[51]	H04W 48/08 H04W 48/16	[11]	1234245 CN106489286 B
		[13]	B

[51]	H04W 48/14 H04W 48/16 H04W 88/14	[11]	1216968 CN105027629 B
		[13]	B

[25] ZH

[21] 16104929.0 [22] 29.04.2016

[86] 27.03.2014 PCT/US2014/032053

[87] 02.10.2014 WO2014/160882

[30] 29.03.2013 US, 61/806,821
28.06.2013 US, 61/841,230

[54] TECHNIQUES FOR WIRELESS NETWORK DISCOVERY AND
SELECTION SUPPORT

用於無線網絡發現和選擇支持的技術

[73] APPLE INC.

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[72] GUPTA, Vivek 維韋克. 古普塔

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[51] H04W 48/16 [11] 1216968
H04W 48/14 CN105027629 B
[13] B

[51] H04W 48/16 [11] 1234245
H04W 56/00 CN106489286 B
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[13] B

[25] ZH

[21] 17107640.0 [22] 01.08.2017

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[87] 18.02.2016 WO2016/025075

[30] 11.08.2014 US,62/035,807

27.03.2015 US,14/671,840

[54] SYSTEM DETECTION IN A HIGH FREQUENCY BAND RADIO ACCESS
TECHNOLOGY ARCHITECTURE

高頻帶無線電接入技術架構中的系統檢測

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[51]	H04W 48/20 H04W 52/02	[11]	1220072 CN105592529 B
		[13]	B
[25]	ZH		
[21]	16108104.8	[22]	12.07.2016
[30]	05.01.2009 US, 61/142582 29.06.2009 US, 12/494145		
[54]	DUAL BASE STATIONS FOR WIRELESS COMMUNICATION SYSTEMS 用於無線通信系統的雙基站		
[73]	INTEL CORPORATION 2200 MISSION COLLEGE BLVD. M/S: RNB4-150 SANTA CLARA, CALIFORNIA 95054 UNITED STATES OF AMERICA		
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[51]	H04W 52/02 H04W 48/20	[11]	1220072 CN105592529 B
		[13]	B

[51]	H04W 56/00 H04W 48/16	[11]	1234245 CN106489286 B
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[51]	H04W 60/00 H04W 76/25 H04W 76/34 H04W 36/00	[11]	1254288 EP3328136 B1
		[13]	B
[25]	EN		
[21]	18113249.2	[22]	16.10.2018
[30]	18.08.2010 US, US 374869 P		
[54]	METHOD TO MAINTAIN CALL CONTINUITY 保持呼叫連續性的方法		

[73] BlackBerry Limited
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[72] FACCIN, Stefano
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[51] H04W 68/02 [11] 40007830
EP3554153 B1
[13] B

[25] EN

[21] 19131271.9 [22] 21.10.2019

[30] 19.05.2015 US,201562163794 P
13.05.2016 US,201615154708

[54] CORE NETWORK NODE AND METHOD--TIME COORDINATED CELLS FOR
EXTENDED DISCONTINUOUS RECEIVE (EDRX)
核心網絡節點及方法--用於擴展不連續接收 (EDRX) 的時間協調單元

[73] Telefonaktiebolaget LM Ericsson (Publ)
164 83 Stockholm
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[72] DIACHINA, John Walter
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JOHANSSON, Nicklas

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[51] H04W 72/00 [11] 1244966
H04B 7/185 EP3232586 B1
[13] B

[51] H04W 72/04 [11] 1221848
H04L 5/00 CN105830512 B
[13] B

[25] ZH

[21] 16109757.6 [22] 15.08.2016

[86] 19.12.2013 PCT/SE2013/051568
[87] 25.06.2015 WO2015/094048
[54] CONTENTION BASED ACCESS CHANNEL SIGNALING
基於競爭的接入信道信令
[73] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
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[51] H04W 72/04 [11] 1234245
H04W 48/16 CN106489286 B
[13] B

[51] H04W 72/04 [11] 1244966
H04B 7/185 EP3232586 B1
[13] B

[51] H04W 72/12 [11] 1235211
CN106489293 B
[13] B

[25] ZH

[21] 17108928.1 [22] 05.09.2017

[86] 17.07.2014 PCT/SE2014/050898
[87] 21.01.2016 WO2016/010467
[54] METHOD AND NETWORK ELEMENT FOR SCHEDULING A COMMUNICATION
DEVICE
用於調度通信裝置的方法和網絡元件
[73] TELEFONAKTIEBOLAGET LM ERICSSON (publ)
SE-164 83 STOCKHOLM
SWEDEN
[72] ZHANG, Jianwei
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[51]	H04W 72/12	[11]	40007664
	H04W 74/08		EP3500038 B1

[13] B

[51]	H04W 72/14	[11]	40007664
	H04W 74/08		EP3500038 B1

[13] B

[51]	H04W 74/08	[11]	40007664
	H04W 72/14		EP3500038 B1
	H04W 72/12		

[13] B

[25] EN

[21] 19131084.6 [22] 16.10.2019

[30] 13.12.2017 US, 62/598,078

[54] METHOD AND APPARATUS OF HANDLING BWP INACTIVITY TIMER DURING
RANDOM ACCESS PROCEDURE IN A WIRELESS COMMUNICATION SYSTEM
無線通訊系統中在隨機存取過程期間處理 BWP 非活動中計時器的方法和設備

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[51]	H04W 76/14	[11]	1211407
	H04W 8/00		EP2946630 B1

[13] B

[51]	H04W 76/25	[11]	1233112
	H04W 36/14		CN106416369 B

H04W 76/38

H04W 84/12

[13] B

[25] ZH

[21] 17106444.0

[22] 28.06.2017

[86] 28.04.2015 PCT/US2015/027991

[87] 30.12.2015 WO2015/199805

[30] 24.06.2014 US,14/313,879

[54] APPARATUSES AND METHODS TO REDUCE HANDOVER LATENCY IN A
WIRELESS LOCAL AREA NETWORK AND CELLULAR NETWORK
降低無線局域網和蜂窩網絡中的切換延遲的裝置和方法

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[51] H04W 76/25

[11] 1254288

H04W 60/00

EP3328136 B1

[13] B

[51] H04W 76/34

[11] 1254288

H04W 60/00

EP3328136 B1

[13] B

[51] H04W 76/38

[11] 1233112

H04W 76/25

CN106416369 B

[13] B

[51] H04W 8/00

[11] 1211407

H04W 76/14

EP2946630 B1

[13] B

[25] EN
[21] 15112128.3 [22] 09.12.2015
[86] 16.01.2014 PCT/US2014/011794
[87] 24.07.2014 WO2014/113537
[30] 16.01.2013 US,201361753389 P
16.01.2013 US,201361753173 P
02.04.2013 US,201361807476 P
08.05.2013 US,201361821038 P
25.09.2013 US,201361882574 P
30.10.2013 US,201361897738 P
[54] DISCOVERY SIGNAL GENERATION AND RECEPTION
發現信號生成和接收
[73] Interdigital Patent Holdings, Inc.
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[72] RUDOLF, Marian
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PELLETIER, Ghyslain
PELLETIER, Benoit
MARINIER, Paul
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] H04W 8/18 [11] 1263394
H04W 8/24 CN108616869 B
H04W 88/06
[13] B
[25] ZH
[21] 19121789.2 [22] 02.04.2019
[54] A MULTI-CARD MULTI-STANDBY SYSTEM, METHOD, DEVICE, COMPUTER
DEVICE AND COMPUTER-READABLE STORAGE MEDIUM
多卡多待系統、方法、裝置、計算機裝置及計算機可讀存儲介質
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[72] CHEN, Jingbing 陳景冰
WANG, Liang 王亮
GONG, Zhihui 龔智輝
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[51]	H04W 8/24	[11]	1263394
	H04W 8/18		CN108616869 B
		[13]	B

[51]	H04W 84/12	[11]	1233112
	H04W 76/25		CN106416369 B
		[13]	B

[51]	H04W 84/18	[11]	1204190
	H04W 24/02		EP2798878 B1
		[13]	B

[51]	H04W 88/02	[11]	1244966
	H04B 7/185		EP3232586 B1
		[13]	B

[51]	H04W 88/06	[11]	1260487
	H04B 7/26		EP3393058 B1
		[13]	B

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1224165	EP3010441	A61C 17/22, A46B 15/00
1224183	EP3017817	A61K 31/568, A61K 9/08, A61K 47/02, A61K 47/12, A61K 47/18, A61K 47/24, A61P 21/02, A61P 23/00
1224266	CN105523456	B66B 5/00
1226326	EP3038596	A61K 8/49, A61Q 1/14, A61K 8/55
1226372	CN105799462	B60H 3/06
1226660	EP3054959	A61K 31/7088, A61K 38/00, A61K 38/16, A61P 35/00, A61K 38/17, A61K 31/51
1227078	CN105937534	F16B 25/02
1227340	CN105813675	A61M 15/00, A61K 9/00, A61K 31/167, A61K 31/58
1227419	CN106103466	C07K 5/087, C07K 5/09, C07K 5/083, C07K 5/097, C07K 5/093, A61K 38/06, A61K 38/10, A61P 25/28
1227550	CN106063043	H01R 11/01, H01R 43/00
1227824	EP3109168	G05D 1/00, B64C 13/50, B64C 19/00, B64D 45/00, H04B 7/185
1228247	CN105873607	A61K 39/395, C07K 16/28, C07K 17/14
1228333	EP3059019	B05D 5/06, B05D 3/14, B42D 15/00
1228400	EP3122747	A61K 31/5377, A61P 31/20, C07D 417/14, A61P 1/16, A61P 35/00, A61K 45/06, A61K 31/541, C07D 417/04, A61P 31/14

1228411	CN105884880	C07K 14/72, C07K 14/71, C07K 14/705, C07K 19/00, A61K 38/17, A61P 21/00
1228461	CN105925675	C12Q 1/6806
1228469	EP3063302	C12Q 1/6886
1228549	CN105976258	G05D 3/12
1228826	GB2541672	A62B 18/00, A42B 3/22, A42B 3/28, A62B 18/04, A62B 18/08
1228854	CN106414153	B60L 53/16, H02J 7/00
1229110	CN106454358	H04N 19/176, H04N 19/117, H04N 19/182, H04N 19/80, H04N 19/436, H04N 19/86, H04N 19/597, H04N 19/36
1229234	CN105999250	A61K 39/00, C12Q 1/68, A61P 35/00, G16B 20/20
1229445	CN105988353	G04B 1/16, G04B 13/00
1229707	EP3106175	A61K 39/00, A61P 35/00, A61K 38/08, A61K 38/16
1230112	CN106422030	A61M 25/06, A61M 1/12
1230665	EP3083986	C12Q 1/6883
1230695	CN106489049	F16L 21/08, F16L 58/18, A61M 39/18, B01D 35/28, B65B 55/08, B65B 55/16, C12M 1/00, C12M 3/00, F16L 21/02, G01D 21/00
1230781	EP3157010	G10L 19/22, G10L 19/02, G10L 19/12, G10L 25/18, G10L 25/21
1230806	EP3113385	H04N 21/472, H04N 21/6405, H04W 4/42, H04W 4/44, H04W 4/40, H04L 29/08, H04N 21/414, H04N 21/61, H04W 4/06, H04L 1/00
1231350	CN106163393	A61B 5/0478
1231410	CN106456619	A61K 31/454, A61K 31/428, C07D 413/14
1231504	EP3116993	C12N 9/36, C07K 14/435, C07K 1/13, C07C 271/00, C07C 269/06, C07C 271/22, C07K 1/107, C12P 21/02
1231615	EP3138081	G07C 5/00, G07C 5/08
1231643	CN106464279	H04B 1/00, H03H 7/38
1231649	CN106605393	H04L 27/00
1231867	EP3103803	C07D 487/04, C07F 5/05, C07F 7/22
1231869	EP3112368	C07D 473/34, A61K 31/522, A61P 7/02, A61P 29/00, A61P

		35/00, A61P 37/06, A61P 43/00
1232141	CN106413760	A61K 48/00, A61K 38/16, A61K 38/00, A61K 38/54, C07H 21/04
1232225	CN106232597	C07D 413/14, A61K 31/4184, A61K 31/437, C07F 9/50, C07D 403/04, C07D 403/14, C07D 417/14, C07D 487/04, C07D 487/08, C07D 487/10, A61P 35/00
1232324	CN106233308	G06K 9/20, G01N 21/00
1232370	CN106465470	H04W 88/08
1232519	EP3106464	C07D 487/10, A61K 31/506
1232520	CN106414438	C07D 417/14, A61K 31/497, A61P 13/02, A61P 13/10, A61P 43/00
1232619	CN106257351	G04D 3/00
1232620	CN106257350	G04D 3/00
1232683	CN106559049	H03F 1/56, H03F 3/20
1232806	EP3134074	A61K 9/00, A61K 9/06, A61K 47/40, A61K 47/42, A61L 27/24, A61L 27/54, A61P 27/02
1232815	CN106730079	A61M 1/10, A61M 1/12
1232869	CN106661043	C07D 491/08, A61K 31/4439, A61K 31/506, A61K 31/407, A61P 25/00, A61P 25/22, A61P 25/24, A61P 25/18, A61P 25/16, A61P 25/28, A61P 25/08, A61P 25/06, A61P 9/12, A61P 3/10, A61P 3/00, A61P 3/04, A61P 9/00
1232887	CN106795138	C07D 401/14, C07D 401/04, A61K 31/4709, A61P 13/12, A61P 9/04, A61P 9/12, A61P 5/38
1232907	CN106414667	C10B 1/04, C10B 49/02, C10B 53/07
1232927	CN106605023	D21F 5/18, F26B 13/10, F26B 21/00
1233059	CN106134064	H02N 1/00
1233112	CN106416369	H04W 76/25, H04W 36/14, H04W 76/38, H04W 84/12
1233137	EP3180997	A24F 47/00, A61M 15/06, A61M 11/04, A61M 15/00, A61M 16/00
1233236	CN106315062	E05B 9/08, B65D 90/10

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1233522	EP3124043	A61K 39/00, A61P 35/00, A61K 38/08, A61K 38/16
1233523	EP3120868	A61K 39/00, A61P 35/00, A61K 38/08, A61K 38/16
1233524	EP3120870	A61K 39/00, A61P 35/00, A61K 38/08, A61K 38/16
1233576	EP3192580	B01D 46/00, B01D 46/42
1233579	EP3131694	B22F 9/18, C08F 226/10, B22F 1/00, B22F 9/24, B82Y 30/00, B82Y 40/00, C09D 5/24, H01B 1/02
1233797	CN106487719	H04L 12/931, H04L 12/935, H04L 12/947, H04L 29/06, H04L 29/12
1233815	EP3128751	H04N 5/225, G02B 3/00, F21V 8/00, H04N 5/357, H04N 13/232, H04N 17/00
1233940	EP3178484	A61K 38/00, A61K 39/395, A61P 35/00, A61P 35/02, A61P 43/00, A61K 38/20
1234058	EP3134403	C07D 471/04, A61K 31/437, A61P 35/00, A61P 37/00, A61P 31/00, A61P 33/00, A61P 25/28, A61P 11/06, A61P 9/10, A61P 25/24
1234108	CN106414776	C12Q 1/70, C12N 15/86
1234135	CN106940009	F22G 1/16, F22B 1/28, H05B 6/10
1234245	CN106489286	H04W 48/16, H04W 56/00, H04W 48/08, H04W 72/04, H04W 16/24
1234301	CN106388888	A61B 17/04
1234389	CN106715395	C07D 213/73, C07C 255/58, C07C 255/60, C07D 213/81, C07D 213/82, C07D 311/58, C07C 275/40, C07C 275/42, C07D 231/14, C07D 231/20, C07C 311/21, C07C 211/60, C07D 405/04, C07D 239/42, C07D 409/14, C07C 217/92, C07D 241/20, C07D 417/12, C07D 261/18, C07C 233/80, C07C 237/48, C07D 213/61, A61K 31/505, A61P 25/00
1234554	CN106791880	H04N 19/61, H04N 19/176
1234559	CN106412578	H04N 19/105, H04N 19/70, H04N 19/46, H04N 19/61,

		H04N 19/117, H04N 19/174, H04N 19/82, H04N 19/436
1234614	EP3145347	A24F 47/00, H05B 6/10, H05B 1/02, H05B 6/04, H05B 6/06, H05B 6/36
1234762	CN106574042	C08G 63/20, C09D 167/02, C09D 5/03
1234897	CN106663751	H01M 2/02, B32B 15/08, B32B 27/18, H01G 11/78
1234941	CN106465120	H04W 12/08
1234965	EP3169171	A24D 3/12, A24D 3/16, A24F 47/00
1235063	EP3191483	C07D 403/12, C07D 401/14, C07D 401/04, C07D 401/06, C07D 401/12, C07D 471/04, C07D 209/14, A61P 43/00, A61K 31/405, A61K 31/454, A61K 31/4375, A61K 31/4709
1235211	CN106489293	H04W 72/12
1235262	CN106473849	A61F 2/966, A61B 17/068, A61B 17/064, A61F 2/95, A61F 2/848, A61F 2/82
1235289	EP3204047	A61K 9/48, A61P 3/02, A61P 3/12, A61P 3/14, A61P 5/18, A61P 7/00, A61P 43/00, A61K 47/14, A61K 31/047, A61P 1/04, A61P 13/12, A61P 19/00, A61P 9/02, A61P 9/08, A61P 1/00, A61P 19/08, A61P 19/02, A61P 19/10
1235356	EP3206868	B32B 7/00, B32B 7/12, B32B 27/00, B32B 27/06, B32B 27/08, B32B 27/18, B32B 27/20, B32B 27/30, B32B 27/32, B32B 3/00, B32B 3/26
1235652	CN106999102	A61B 5/11
1235657	EP3143973	A61F 7/00, A61H 15/02, A61F 7/03, A61H 7/00
1235831	EP3212799	C12P 21/02, C12N 15/67
1235879	CN107038179	G06F 16/22, G06F 16/23
1236136	EP3169353	A61K 39/00, A61K 39/395, A61P 9/10, C07K 16/40
1236151	EP3212299	B66C 13/06, A63J 1/02, A63J 25/00, A63J 5/00, A63G 31/02, A63G 31/16
1236191	EP3152212	C07D 487/04
1236312	CN106797697	H05B 45/30

1236613	CN107110787	G01N 21/78, G01N 21/31, G01N 33/28, G01N 33/30
1236630	CN106873174	G02C 5/00, G02C 13/00
1236638	CN106663041	G06F 11/07
1236714	CN106878880	H04R 9/02, H04R 9/06, B08B 7/02
1236770	EP3170421	A45C 5/03, A45C 13/00, A45C 13/04, E05D 3/02
1236784	CN106572863	A61B 17/32, A61B 90/00
1236880	CN106660045	B01L 3/02
1236883	CN107107117	B07B 1/22, B09B 3/00, B09B 5/00, B29B 17/04
1236884	CN107107116	B07B 1/22, B09B 3/00, B09B 5/00, B29B 17/04
1237094	CN107038646	G06Q 40/08, G06Q 20/02
1237145	CN106603636	H04L 29/08, G06Q 40/02
1237167	CN107079093	H04N 5/232, H04N 5/225, H04N 17/00
1237171	CN107211138	H04N 19/13, H04N 19/42, H04N 19/463, H04N 19/593, H04N 19/70, H04N 19/93
1237220	CN106793840	A41D 7/00
1237468	CN106716342	H04L 12/24
1237479	CN107193412	G06F 3/041, G06K 9/00
1237525	CN107210023	G09G 3/34, G09G 5/02
1237528	EP3175445	G10L 19/008, G10L 21/0264
1237561	CN107211159	H04N 19/70, H04N 21/854
1237571	CN106658001	H04N 19/105, H04N 19/70, H04N 19/46, H04N 19/61, H04N 19/117, H04N 19/174, H04N 19/82, H04N 19/436
1237688	CN107278160	A61M 25/09, A61M 25/01
1237709	CN106660047	B01L 3/14
1237748	EP3237305	B65D 85/10, B65D 5/02, B65D 75/58
1237764	CN106687457	C07D 403/14, C07D 473/16
1237821	EP3242947	A61K 38/19, C12N 15/87, A61K 48/00, A61K 38/20, C07K 14/525, A61P 35/00
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1237893	CN107132750	G04B 19/06, G04B 19/10
1237915	CN107092311	G06F 1/16, H04M 1/02, G06K 9/00
1237953	CN107122806	G06K 9/62, G06N 3/02

1238055	CN107295335	H04N 19/117, H04N 19/136, H04N 19/182, H04N 19/42, H04N 19/80, H04N 19/82
1238131	CN106794175	A61K 31/433
1238241	CN107108591	C07D 413/04, C07D 487/08, C07D 495/04, C07D 513/04, C07D 471/04, C07D 417/04, C07D 413/14, A61K 31/4725, A61K 31/422, A61K 31/4365, A61K 31/437
1238381	CN106897751	G06K 17/00, G06Q 10/08
1238453	CN107046644	H04N 19/176, H04N 19/46, H04N 19/13, H04N 19/109, H04N 19/91, H04N 19/567
1238459	CN107277525	H04N 19/176, H04N 19/70, H04N 19/46, H04N 19/61, H04N 19/117, H04N 19/14, H04N 19/182, H04N 19/82, H04N 19/42, H04N 19/85
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1238589	EP3229875	A61M 5/315
1238631	CN107001326	C07D 401/12, A61K 31/4709, A61P 35/00
1238686	CN107254603	C22C 14/00, B62D 29/00, A61L 27/06, C22F 1/18
1238724	CN106796333	G02B 6/44
1238833	CN106998473	H04N 19/176, H04N 19/46, H04N 19/13, H04N 19/109, H04N 19/91, H04N 19/567
1238836	CN107172567	H04S 3/00, G10L 19/00, H04S 1/00
1239551	EP3212210	A61K 38/00, A61K 38/05, A61K 38/06, A61K 38/07, A61K 38/12, A61K 31/4015, A61K 31/407, A61K 31/69, A61K 45/06
1239657	CN107108480	C07D 307/94, C07D 311/96, C07D 405/12, C07D 405/14, C07D 407/12, C07D 409/12, C07D 413/12, C07D 417/12, C07D 471/04, C07D 498/04, A61K 31/4427, A61K 31/496, C07D 213/40, C07D 231/40, C07D 401/04, C07D 405/04, C07D 409/04, C07D 413/04, C07D 417/04, C07C 255/63, A61K 31/426, A61K 31/277, A61K 31/343, A61K 31/352, A61K 31/381, A61K 31/397, A61K 31/4025, A61K 31/415, A61K 31/4155, A61K 31/4192, A61K 31/422, A61K 31/4245,

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1239948	CN107210235	H01L 21/56, H01L 23/29, H01L 23/31
1240054	CN106913371	A61B 17/3205, A61B 17/32
1240324	CN106932852	G02B 6/00, G02F 1/13357
1240468	CN107257626	A01N 55/10, A01N 59/16, A01P 1/00, A01P 3/00, C09D 5/14
1240733	CN107087190	H04N 19/463
1240769	CN107455159	A01G 7/04
1240787	CN106998840	A42B 3/04, A42B 3/32, A42B 3/28, A62B 18/08
1240839	GB2546224	A61K 35/14, A61K 38/18, A61K 38/19, A61K 38/20, A61K 38/48, A61P 19/00, A61P 21/00, C07K 1/14, C07K 14/54, C12N 9/64
1240887	CN107186188	B22D 11/14, B22D 11/126, B22D 11/08, B22D 11/16
1240907	CN107434201	B66B 7/02, G01B 5/24
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1241177	CN107040724	H04N 5/232, H04N 5/225
1241244	CN107106056	A61B 5/022, A61B 5/026, A61B 5/0285
1241268	CN107148269	A61K 31/192, A61K 9/70, A61K 47/14, A61K 47/44, A61P 29/00
1241302	EP3206737	A61M 5/24, A61M 5/28, A61M 5/145, A61M 5/142
1241332	CN106966036	B65D 47/32, B65B 31/02

1241364	CN107278201	C07D 239/84, C07D 239/95, C07D 401/12, C07D 403/12, A61K 31/517, A61P 31/18, A61K 45/06
1241665	EP3203869	A42B 3/22
1241672	EP3206535	A47C 7/14, A47C 17/02, A47C 7/44, A47C 11/00
1241769	EP3193979	A61M 5/20, A61M 5/142, A61M 5/145, A61M 5/31, G06F 1/16
1242159	EP3202321	A61B 5/097
1242284	CN107010512	B66B 7/02, B66B 13/30
1242295	EP3199512	C07C 29/132, C07C 31/20, C07C 29/60, B01J 25/02, B01J 37/04, B01J 35/00, B01J 27/188
1242314	CN107207514	C07D 487/04, A61K 31/519, A61P 11/06, A61P 17/00, A61P 29/00, A61P 35/00, A61P 43/00
1242430	CN107024852	G04B 17/04, G04B 17/10
1242499	CN107148776	H04N 21/658, H04N 21/437, H04N 21/2662
1242554	CN107613909	A61F 2/30
1242648	CN107073469	B01L 1/04, A61L 9/00
1242677	CN107074778	C07D 235/06
1242907	CN107409481	H05K 7/20, H05K 5/03, H05K 7/12
1243152	CN107532441	E05D 15/06, E05D 15/20
1243220	EP3268961	G10L 19/16, G10L 19/24, G10L 21/038, G10L 19/035
1243259	CN107534766	H04N 19/109, H04N 19/119, H04N 19/139, H04N 19/176, H04N 19/44, H04N 19/46, H04N 19/513, H04N 19/52, H04N 19/56, H04N 19/57, H04N 19/70, H04N 19/96
1243290	EP3256019	A45B 9/04, A63C 11/22
1243417	CN107253963	C07D 495/04, C07D 487/04, A61K 31/5025, A61K 31/53, A61K 45/06, A61P 29/00, A61P 37/00, A61P 35/00, A61P 35/02, A61P 19/10, A61P 19/02, A61P 9/00, A61P 11/02, A61P 11/06
1243571	CN107517381	H04N 19/463, H04N 19/70, H04N 19/58, H04N 19/176, H04N 19/50, H04N 19/174, H04N 19/105

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1243666	EP3215221	A61P 9/00, C12Q 1/60, A61K 38/49, A61K 38/57
1243668	EP3215270	B01L 3/00, G01N 35/08, B81B 1/00, G01N 15/00, A61K 35/28, G01N 15/02, G01N 15/06
1243690	CN107531449	B66B 3/00, B66B 5/00
1243781	CN107193202	G04D 3/00, G04B 19/04
1243798	CN107368725	G06F 21/32, G06F 3/0346, G06K 9/00, H04N 5/232, H04N 5/235
1244272	CN107188898	C07D 495/04, C07D 295/185
1244327	CN107357833	G06F 16/23, G06F 16/2458
1244329	CN107341006	G06F 9/451, G06F 3/0484, G06K 9/00, H04M 1/725
1244383	CN107743240	H04N 19/70, H04N 19/61, H04N 19/463, H04N 19/126, H04N 19/59
1244520	CN107208337	D04H 1/52, D04H 3/115, D04H 5/06
1244551	CN107430635	G06F 30/17, G06Q 50/04
1244578	CN107330867	G06T 5/00, G06T 5/50
1244607	CN107257488	H04N 19/70, H04N 19/96, H04N 19/593, H04N 19/463, H04N 19/126
1244730	EP3274025	A61M 5/24, A61M 5/315, A61M 5/32, A61M 5/34
1244858	CN107542190	E04B 2/86, E04C 2/04
1244861	CN107288836	F04B 1/14, F04B 53/00, F04B 53/10
1244966	EP3232586	H04B 7/185, H04W 4/06, H04W 72/04, H04W 72/00, H04W 88/02
1245200	CN107743454	B60N 2/02
1245213	CN107709183	B65D 75/52, B65D 33/00, B65D 65/22
1245223	CN107618964	B66B 11/08, B66D 5/14, B66D 5/30
1245381	EP3227609	F23C 13/00, C01B 3/38, F23D 14/02, F23D 14/62, H01M 8/0612
1245556	EP3244637	H04S 3/00, H04S 5/00, G10L 19/00, G10L 19/02
1245674	EP3236974	C12N 15/113, A61K 31/713, A61K 31/712

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1245863	CN107849880	E05C 19/14, E05C 19/12
1246056	CN107750042	H04S 3/00
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1246309	EP3303373	C07K 14/25
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1246776	CN107428693	C07D 217/22, C07D 401/12, A61K 31/472, A61K 31/4725, A61K 31/497, A61K 31/501, A61K 31/506, A61P 31/18
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1248195	EP3271262	B65D 71/70
1248219	CN107690432	C07D 453/02, A61K 31/4709, A61P 11/00, A61P 11/06, A61P 29/00, A61K 9/00, A61M 15/00, A61M 16/14
1248394	CN107564434	G09F 13/22, F21V 7/00, F21V 7/04, F21Y 115/10
1248628	EP3308816	A61M 5/315, A61M 5/31
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1248952	EP3262847	H04R 1/02, F21V 33/00, H04R 9/02, H04R 1/24, H04R 7/20, F21S 8/02, F21Y 115/10
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4. 按專利所有人名稱排列

Arranged by Name of Proprietor

1072023 - 40007973

[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Proprietor	International Patent Classification	Publication No.	Designated Patent Office Publication No.
3D Medicines (Beijing) Co., Ltd. 思路迪(北京)医 药科技有限公司 Jiangsu Alphamab Biopharmaceuticals Co.,Ltd. 江苏康宁杰 瑞生物制药有限公司	C07K 16/28, A61K 39/395, A61P 35/00, A61P 31/00, A61P 29/00, C12N 15/13, C12N 15/85, C12N 5/10	1252955	CN107849130
ABBOTT RAPID DIAGNOSTICS JENA GMBH	G01N 21/64, G01N 21/27, B01L 3/00	1253043	EP3299800
ABON PHARMACEUTICALS, LLC	A61K 31/566, A61K 9/00, A61K 47/14, A61K 47/36, A61K 47/44, A61K 9/20, A61K 47/10, A61K 47/22, A61K 47/26, A61K 31/565, A61K 31/568	1215529	EP2919767
ACCELERON PHARMA INC.	C07K 14/72, C07K 14/71, C07K 14/705, C07K 19/00, A61K 38/17, A61P 21/00	1228411	CN105884880
ACRO BIOMEDICAL COMPANY. LTD. 亞果 生醫股份有限公司	A61L 15/40, C14B 1/10, C14B 1/16, C14B 17/06, C14B 17/08	1246214	CN107343964
AGC Biologics, Inc.	C12N 15/85, C12N 15/67	1220491	EP2971005
ALLIED BIOSCIENCE, INC. 聯合生物科學公 司	A01N 55/10, A01N 59/16, A01P 1/00, A01P 3/00, C09D 5/14	1240468	CN107257626
AMENITY HEALTH, INC. 舒適健康公司	A61G 7/07, A47C 20/00	1204909	CN104203188

AMGEN RESEARCH (MUNICH) GMBH	A61K 39/395, A61P 35/02, C07K 16/28	1190642	EP2701741
AMYLIN PHARMACEUTICALS, LLC AstraZeneca Pharmaceuticals LP	A61P 5/50	1157179	EP2341905
ANTNOR LIMITED	A61K 35/14, A61K 38/18, A61K 38/19, A61K 38/20, A61K 38/48, A61P 19/00, A61P 21/00, C07K 1/14, C07K 14/54, C12N 9/64	1240839	GB2546224
APPLE INC. 苹果公司	H04R 1/10	1252155	CN107925810
APPLE INC. 蘋果公司	H04W 48/14, H04W 48/16, H04W 88/14	1216968	CN105027629
APPLE INC. 蘋果公司	H04J 11/00, H04B 7/06, H04B 7/08	1252527	CN107852255
AQUAJET ZRT. 阿曲亞 吉特有限公司	B29B 17/02, B29B 17/04	1247159	CN107428036
ARIAD PHARMACEUTICALS, INC. 阿里亞德醫藥股 份有限公司	C07D 403/14, C07D 473/16	1237764	CN106687457
ASTELLAS PHARMA INC. 安斯泰來製藥株 式會社	C07D 417/14, A61K 31/497, A61P 13/02, A61P 13/10, A61P 43/00	1232520	CN106414438
ASTRAZENECA AB	C07D 401/02, C07D 471/04, A61K 31/506, A61K 31/437, A61P 35/00	1256370	EP3333161
ASTRAZENECA AB	C07D 471/04, A61P 35/00, A61K 31/437, A61K 31/506, A61K 31/501	40007252	EP3494116
ASUSTeK COMPUTER INC. 華碩電腦股份有 限公司	H04W 74/08, H04W 72/14, H04W 72/12	40007664	EP3500038
ATI Properties LLC 冶联科技地产有限责任 公司	C22C 14/00, B62D 29/00, A61L 27/06, C22F 1/18	1238686	CN107254603
AURIGENE DISCOVERY TECHNOLOGIES LIMITED	A61K 31/454, A61K 31/428, C07D 413/14	1231410	CN106456619
AUTOSTORE TECHNOLOGY AS	B65G 1/04, G06Q 10/08	1254152	CN108137229
AVAITEC AB	A44B 13/00, A44B 17/00, F16B 5/04, A41B	40000333	EP3405063

	11/00, D06F 95/00, F16B 5/06		
Ab Initio Technology LLC 起 元科技有限公司	H04L 12/24	1237468	CN106716342
Acerta Pharma B.V.	C07D 487/04, A61K 31/4985, A61P 35/00	1250511	EP3317281
Adair, Jeffrey	F16B 12/12, A47B 47/04, F16B 12/24, A63H 33/10, A47B 47/00, F16B 5/06	40001958	EP3429429
Aerofoil Energy Limited	A47F 3/04	1261990	EP3379977
Aica Kogyo Co., Ltd 愛克工業株式會社	B32B 5/28, A47B 96/18, B32B 27/04, E04F 13/18	1198974	EP2767392
Albireo AB	A61K 31/785, A61K 9/16, A61K 31/00	40001802	EP3413875
Amyris, Inc.	G16B 30/00, G16B 35/10	1200039	EP2780852
Andrea Rixon	A61H 19/00	1260728	GB2560304
Anglo Platinum Marketing Limited	B22F 1/02, C04B 35/628	1161178	EP2361164
Apellis Pharmaceuticals, Inc	C07K 7/00, A61K 38/04, A61P 37/00	1215445	EP2920201
Apple Inc.	H01Q 9/42, H01Q 13/10, H01Q 1/24, H01Q 5/328	1179053	EP2528165
Apple Inc.	H01R 29/00, H01R 13/648, H01R 13/516, H01R 13/627, H01R 13/642, H01R 13/631, H01R 12/77, H01R 4/01, H01R 13/504	1180837	EP2577813
Applied Science, Inc.	A61M 1/38, A61G 12/00, A61B 5/15, G16H 40/40, G16H 10/40	1196450	EP2697768
Ascentawits Pharmaceuticals, Ltd. 深圳艾欣达伟医 药科技有限公司	C07F 9/564, C07F 9/22, C07B 55/00	1250988	CN108290911
Aurabeat Holdings Limited	B01D 46/00, B01D 46/42	1233576	EP3192580
Aziende Chimiche Riunite Angelini Francesco A.C.R.A.F. S.p.A.	C08B 37/18, A61K 31/715, C08L 5/00	1215955	EP2981557
BANDAI CO., LTD. 万代股份有限公司	B65D 75/52, B65D 33/00, B65D 65/22	1245213	CN107709183
BEIJING JINGDONG CENTURY TRADING	G06K 9/62, G06N 3/02	1237953	CN107122806

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鮑有限責任公司

BIG DNA LTD A61K 38/00, A61K 1239551 EP3212210
38/05, A61K 38/06,
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Baxalta
Incorporated 47/60, A61P 7/00

Beijing Shu-an G06F 16/953, G06N 40003144 CN109145185
Xinyun Technology
Co., Ltd. 北京數安
鑫云信息技術有限公司

BenevolentAI C07D 471/04, A61K 1249906 EP3286190
Cambridge Limited 31/437, A61P 29/00

BioNTech RNA A61K 39/00, C12Q 1/68, 1229234 CN105999250
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GUTENBERG-
UNIVERSITAET MAINZ
GEMEINNUETZIGE
GMBH 约翰·古腾堡大学
美因兹医学大学转化肿
瘤学公司

BlackBerry Limited	H04M 3/18, H04R 5/027, H04S 7/00, H04N 7/15, H04M 3/56	1200627	EP2760223
BlackBerry Limited	H04W 60/00, H04W 76/25, H04W 76/34, H04W 36/00	1254288	EP3328136
Boehringer Ingelheim Animal Health USA Inc.	A61K 8/34, A61K 8/892, A61K 8/97, A61Q 5/02, A61Q 5/12, A01N 25/30, A61Q 19/10, A01N 65/08	1259486	EP3373896
Bristol-Myers Squibb Company 百 時美施貴寶公司 Domantis Limited 多曼蒂斯有限公司	C07K 16/28, A61K 39/395	1204789	CN104245732
CASIO COMPUTER CO., LTD. 卡西欧计 算机株式会社	G04B 19/06, G04B 19/10	1237893	CN107132750
CEDARS-SINAI MEDICAL CENTER 西 達-賽奈醫療中心	A61K 31/433	1238131	CN106794175
CHANGCHUN MEIHE SCIENCE AND TECHNOLOGY DEVELOPMENT CO., LTD. THE COCA-COLA COMPANY	C07C 29/132, C07C 31/20, C07C 29/60, B01J 25/02, B01J 37/04, B01J 35/00, B01J 27/188	1242295	EP3199512
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正 大天晴药业集团股份有 限公司	C07D 401/12, A61K 31/4709, A61P 35/00	1238631	CN107001326
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正 大天晴藥業集團股份有 限公司	C07D 413/04, C07D 487/08, C07D 495/04, C07D 513/04, C07D 471/04, C07D 417/04, C07D 413/14, A61K 31/4725, A61K 31/422, A61K 31/4365, A61K 31/437	1238241	CN107108591
CHIESI FARMACEUTICI	C07D 453/02, A61K 31/4709, A61P 11/00,	1248219	CN107690432

S.P.A. 奇斯药制品公司	A61P 11/06, A61P 29/00, A61K 9/00, A61M 15/00, A61M 16/14		
CHINA UNIONPAY CO., LTD. 中国银联股份有限公司	H04L 29/08, G06Q 40/02	1237145	CN106603636
CITIZEN WATCH CO., LTD. 西铁城時計株式会社	H02N 1/00	1233059	CN106134064
CMG PHARMACEUTICAL CO., LTD. 康聯制藥有限公司	C07D 487/04, A61K 31/519, A61P 11/06, A61P 17/00, A61P 29/00, A61P 35/00, A61P 43/00	1242314	CN107207514
HANDOK INC. 韓德株式會社			
CONVERGENCE PHARMACEUTICALS LIMITED	C07D 487/10, A61K 31/506	1232519	EP3106464
COSBERG S.p.A.	B21J 15/02, B21J 15/12, B21J 15/14, B21J 15/32, B23P 19/04, B23P 21/00	40003666	EP3496879
CROWN SCREW CORPORATION 王冠精密工業株式會社	F16B 25/02	1227078	CN105937534
CSL BEHRING LENGNAU AG	A61K 38/37, A61P 7/00	1250625	EP3297656
CURNA, INC.	A61K 31/00, A61K 38/00, A61K 31/135	1193993	EP2753317
Cambi Technology AS	C01B 25/45, C02F 1/52, C02F 1/66, C02F 3/28, C02F 11/04, C12M 1/107, C12M 1/00, C02F 1/58, C02F 11/121, C02F 11/14, C02F 11/18, C12M 1/34	40006882	EP3458413
Cambios Film Solutions Corporation	H01L 31/0224, H01L 31/18, H01L 31/0236, B82Y 20/00, H01L 29/41	1175889	EP2507840
Caribou Biosciences, Inc.	C12N 15/11, C12N 15/113, C12N 9/22, C12N 9/96	40006002	EP3461894
Celgene Corporation 細胞基因公司	A61K 31/5355, A61P 37/00, A61P 37/06, A61K 31/5377	1211474	EP2882441
Cellotape, Inc.	G06K 17/00, G06K 19/07, H04B 5/00	1212795	EP2917878
Cepheid	B01L 3/00, B01L 3/02	1072023	EP1487579
Coherus Biosciences, Inc.	A61K 39/00	1210601	EP2892550

Comercial de Utiles y Moldes, S.A.	B29C 45/34, B29C 45/40	1187860	EP2621704
Core Surgical Limited	A61F 9/013	1172816	EP2475342
Cornell University	A61K 38/06, A61K 38/07, C07K 5/107, C07K 5/11, A61P 13/12	1246673	EP3243521
Cyclerion Therapeutics, Inc.	C07D 413/14, C07D 403/04, C07D 417/14, C07D 471/04, C07D 487/04, C07D 495/04, A61K 31/506, A61P 3/00, A61P 9/00, A61P 15/00, A61P 25/00	1213541	EP2970243
D. SWAROVSKI KG	A44C 17/00, A44C 15/00, H01L 31/0224, G06F 3/0354	1262560	EP3399884
DAI NIPPON PRINTING CO., LTD. 大日本印刷株式会社	H01M 2/02, B32B 15/08, B32B 27/18, H01G 11/78	1234897	CN106663751
DAIKI CO., LTD. 株 式会社大貴	B07B 1/22, B09B 3/00, B09B 5/00, B29B 17/04	1236883	CN107107117
DAIKI CO., LTD. 株 式会社大貴	B07B 1/22, B09B 3/00, B09B 5/00, B29B 17/04	1236884	CN107107116
DALE LEFEBVRE 戴 尔·勒费布尔 KENNETH CHOI 肯尼 思·乔伊	H05K 7/20	1247027	CN107409478
DALI SYSTEMS CO. LTD. 大力系统有限公 司	H04B 1/18, H04B 1/40	1250427	CN107682021
DELTA ELECTRONICS (THAILAND) PUBLIC CO., LTD.	H02M 3/337	1255633	CN108521225
DEXERIALS CORPORATION	H01R 11/01, H01R 43/00	1227550	CN106063043
DOLBY INTERNATIONAL AB	H03H 17/02	1205829	EP2817882
DOLBY INTERNATIONAL AB	G10L 19/16, G10L 19/24, G10L 21/038, G10L 19/035	1243220	EP3268961
DOLBY INTERNATIONAL AB	G10L 19/02, G10L 21/038, G10L 21/0388	1259582	EP3382699
DOLBY INTERNATIONAL AB 杜比国际公司	H04N 19/105, H04N 19/70, H04N 19/46, H04N 19/61, H04N 19/117, H04N 19/174,	1237571	CN106658001

	H04N 19/82, H04N 19/436		
DOLBY INTERNATIONAL AB 杜比国际公司	H04S 3/00, G10L 19/00, H04S 1/00	1238836	CN107172567
DOLBY INTERNATIONAL AB 杜比國際公司	H04N 19/105, H04N 19/70, H04N 19/46, H04N 19/61, H04N 19/117, H04N 19/174, H04N 19/82, H04N 19/436	1234559	CN106412578
DOLBY LABORATORIES LICENSING CORPORATION	H04N 9/67, G09G 5/02	1186032	EP2609746
DOLBY LABORATORIES LICENSING CORPORATION	H04S 7/00, G10L 19/20, G10L 19/02, H04S 3/00, G10L 19/008, G10L 21/0272, H04S 5/00	1220803	EP3011762
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04S 3/00	1246056	CN107750042
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司 DOLBY INTERNATIONAL AB 杜比国际公司	H04S 3/00, H04S 5/00, H04S 7/00	1246553	CN107465990
DRUGARRAY, INC. 卓 格瑞公司	B01L 3/14	1237709	CN106660047
DSM IP Assets B.V. 帝斯曼知識產權資產管 理有限公司	C08G 63/20, C09D 167/02, C09D 5/03	1234762	CN106574042
Dalhousie University	A61K 8/49, A61Q 1/14, A61K 8/55	1226326	EP3038596
De La Rue International Limited	B41M 3/14, B42D 25/40	1247896	GB2552083
Delta Electronics (Thailand) Public Co., Ltd.	H02J 3/12	1221077	CN105322548
Desiccare, Inc.	B01J 20/22, B01J 20/24, B01J 20/26, B01J 20/02, B01J 20/28, A23L 3/3436, B01D 53/04, B01D 53/26, B01D 53/28, B65D 79/02, G01N 21/81, G06Q 30/00, G08B 13/24, G06K 19/07	1255685	EP3334523

Discovery Limited Cambridge Mobile Telematics	G07C 5/00, G07C 5/08	1231615	EP3138081
Disney Enterprises, Inc.	G06F 16/44, G06F 16/435, G06F 16/487, A63F 13/30	1155537	EP2297649
Dolby International AB	H04S 3/00, H04S 5/00, G10L 19/00, G10L 19/02	1245556	EP3244637
Dolby Laboratories Licensing Corporation	H04N 19/114, H04N 19/117, H04N 19/137, H04N 19/147, H04N 19/162, H04N 19/17, H04N 19/18, H04N 19/186, H04N 19/433, H04N 19/44, H04N 19/48, H04N 19/51, H04N 19/513, H04N 19/573, H04N 19/577, H04N 19/58, H04N 19/61, H04N 19/82	1150919	EP2262268
Dolby Laboratories Licensing Corporation 杜比实 验室特许公司	H04N 19/70, H04N 19/96, H04N 19/593, H04N 19/463, H04N 19/126	1244607	CN107257488
Duke University	A61K 38/47, A61K 45/06	40005572	EP3449934
E INK CORPORATION 伊英克公司	G09G 3/34, G09G 5/02	1237525	CN107210023
ECP ENTWICKLUNGSGESELL SCHAFT MBH	A61M 25/06, A61M 1/12	1230112	CN106422030
ECP ENTWICKLUNGSGESELL SCHAFT MBH	A61M 1/10, A61M 1/12	1232815	CN106730079
EFFICIENT FUEL SOLUTIONS, LLC	C10L 1/02, C10L 1/12, C10L 1/30, C10L 3/00, C10L 10/02, F02B 7/00, F02C 1/00, F23D 17/00	1211051	EP2877558
EINSTEIN GRAPHIC SERVICES, LLC	B41J 11/00	1255574	CN108055836
EKORNES ASA	A47C 7/14, A47C 17/02, A47C 7/44, A47C 11/00	1241672	EP3206535
ELLIPSES PHARMA LIMITED 橢圓製藥有限 公司	C07K 7/06, A61K 47/64, A61K 45/00, A61K 31/165, A61K 31/704, A61K 38/08, A61P 35/00, A61P 29/00, A61P 9/04, A61P 17/02	1204792	CN104193802
ENDO KOGYO CO., LTD.	F03G 1/02, B60B 33/00, F03G 1/08, F16D 41/06	1250767	CN108026901
ENERGYRESOURCE MANAGEMENT CORP.	G05D 3/12	1228549	CN105976258

ENTASIS THERAPEUTICS LIMITED	C07D 498/22, A61K 31/535, A61P 31/04	1218293	EP2948461
EQUITHERM LIMITED	F24D 17/00, F16K 5/06, F16L 55/10, F24D 19/10	1249571	GB2552043
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04G 19/12	1208919	CN104813243
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G02B 6/00, G02F 1/13357	1240324	CN106932852
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 17/04, G04B 17/10	1242430	CN107024852
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04G 21/00, G04B 19/247, H04B 10/116	1249595	CN107664946
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 18/02, G04B 17/06, G04B 17/26	1249594	CN107710081
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 9/00	1252110	CN107894700
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 19/25, G04B 27/02, G04B 27/06, G04B 19/20, G04B 19/24	1257479	CN108153134
EXPLO ENGINEERING AG RÜEGG, HANS MARTIN GMBH FÜR UMWELT- UND ENERGIETECHNIK HITACHI ZOSEN INOVA AG	F28G 7/00, G10K 15/04, G01V 1/116	1157488	EP2319036
Equilume Ltd	A01K 13/00, A61N 5/06	40000337	GB2562340
Eutropics Pharmaceuticals, Inc.	C12Q 1/6886	1228469	EP3063302
Extrude To Fill, Inc.	B29C 45/47, B29C 45/16, B29C 45/77	1262186	EP3383614
Extrude To Fill, Inc.	B29C 45/76, B29C 45/77, B29C 45/47	1262187	EP3383615
F. HOFFMANN-LA ROCHE AG	G16H 50/70, G16H 15/00	1194166	CN103534703
F. Hoffmann-La Roche AG 豪夫迈·罗 氏有限公司	A61K 31/5517, A61P 25/00	1217171	CN105492010
F. Hoffmann-La Roche AG 豪夫迈·罗 氏有限公司	C07D 491/08, A61K 31/4439, A61K 31/506, A61K 31/407, A61P 25/00, A61P 25/22, A61P 25/24, A61P 25/18, A61P 25/16, A61P 25/28, A61P 25/08, A61P 25/06, A61P 9/12, A61P 3/10,	1232869	CN106661043

	A61P 3/00, A61P 3/04, A61P 9/00		
F. Hoffmann-La Roche AG 豪夫迈·罗氏有限公司	C07D 401/14, C07D 401/04, A61K 31/4709, A61P 13/12, A61P 9/04, A61P 9/12, A61P 5/38	1232887	CN106795138
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C12Q 1/6883	1213602	CN105164276
F. Hoffmann-La Roche AG 豪夫邁·羅氏有限公司	C07K 16/46, A61K 39/395, A61K 47/68, A61P 35/00, A61P 25/00	1223954	CN105899540
F. Hoffmann-La Roche AG 霍夫曼-拉羅奇有限公司	C07D 495/04, C07D 295/185	1244272	CN107188898
F. HOFFMANN-LA ROCHE AG 豪夫迈·罗氏有限公司	C07K 5/087, C07K 5/09, C07K 5/083, C07K 5/097, C07K 5/093, A61K 38/06, A61K 38/10, A61P 25/28	1227419	CN106103466
F. HOFFMANN-LA ROCHE AG 豪夫邁·羅氏有限公司	C07D 213/73, C07C 255/58, C07C 255/60, C07D 213/81, C07D 213/82, C07D 311/58, C07C 275/40, C07C 275/42, C07D 231/14, C07D 231/20, C07C 311/21, C07C 211/60, C07D 405/04, C07D 239/42, C07D 409/14, C07C 217/92, C07D 241/20, C07D 417/12, C07D 261/18, C07C 233/80, C07C 237/48, C07D 213/61, A61K 31/505, A61P 25/00	1234389	CN106715395
FAES FARMA, S.A.	A61K 9/48, A61P 3/02, A61P 3/12, A61P 3/14, A61P 5/18, A61P 7/00, A61P 43/00, A61K 47/14, A61K 31/047, A61P 1/04, A61P 13/12, A61P 19/00, A61P 9/02, A61P 9/08, A61P 1/00, A61P 19/08, A61P 19/02, A61P 19/10	1235289	EP3204047
FAT SQUIRREL LIMITED	B62H 3/08, B62H 3/04, B62H 3/06	1258797	GB2559347
FAT SQUIRREL LIMITED	B62H 3/08, B62H 3/04, B62H 3/06	40001460	GB2567580

FINESSE SOLUTIONS, INC. 法兰丝解决方案 公司	F16L 21/08, F16L 58/18, A61M 39/18, B01D 35/28, B65B 55/08, B65B 55/16, C12M 1/00, C12M 3/00, F16L 21/02, G01D 21/00	1230695	CN106489049
FOUR STRONG CORPORATION	F16B 45/02, F16B 45/04, F16B 45/06	1261582	EP3377778
FURUKAWA ELECTRIC CO., LTD.	G02B 6/44	1238724	CN106796333
FURUSAWA, Yosuke 古澤 洋將	A01K 79/00, A01K 61/10, A01K 63/00	1262722	CN109310071
Fibrogen, Inc.	A61K 9/28, A61K 9/48, A61K 31/472, A61K 9/20	1222550	EP3003284
Forever Young International, Inc.	A61F 7/00, A61H 15/02, A61F 7/03, A61H 7/00	1235657	EP3143973
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V. 弗 勞恩霍夫應用研究促進 協會	G10L 19/16, G10L 19/02, G10L 19/20, G10L 19/09, G10L 25/90	1135502	EP2104096
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/008, G10L 21/0264	1237528	EP3175445
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/025, G10L 21/038	1250834	EP3279894
Fujikura Ltd. 株式 会社藤倉 NIPPON TELEGRAPH AND TELEPHONE CORPORATION 日本电 信电话株式会社	G02B 6/24, G02B 6/245, G02B 6/25	1256757	CN108292014
G-CON MANUFACTURING INC. G-CON 制造有限公司	B01L 1/04, A61L 9/00	1242648	CN107073469
G.P.S. GREEN POWER SOLUTION SA	F01C 1/12, F04C 2/12, F04C 2/20	1253767	EP3198119
GALAPAGOS NV	C07D 471/04, A61K 31/437, A61P 19/02, A61K 45/06, A61K 31/541	1239682	EP3178819
GEMVAX & KAEL CO., LTD.	A61K 38/45, A61K 38/17, A61P 27/16	1249013	EP3263122

GENENTECH, INC. 遗传技术研究公司 Gilead Connecticut, Inc. 吉利德康涅狄格有限公司	C07D 495/04, C07D 487/04, A61K 31/5025, A61K 31/53, A61K 45/06, A61P 29/00, A61P 37/00, A61P 35/00, A61P 35/02, A61P 19/10, A61P 19/02, A61P 9/00, A61P 11/02, A61P 11/06	1243417	CN107253963
GENEWEAVE BIOSCIENCES, INC.	C12Q 1/70, C12N 15/86	1234108	CN106414776
GILEAD SCIENCES, INC. 吉利德科學公司	C07D 217/22, C07D 401/12, A61K 31/472, A61K 31/4725, A61K 31/497, A61K 31/501, A61K 31/506, A61P 31/18	1246776	CN107428693
GILEAD SCIENCES, INC. 吉利德科學公司	C07D 401/12, C07D 213/79, C07D 405/12, C07D 405/14, C07D 413/06, C07D 413/12, A61K 31/44, A61K 31/443, A61K 31/4439, A61K 31/444, A61K 31/4545, A61K 31/4427, A61K 31/496, A61P 35/00	1247920	CN107434803
GILEAD SCIENCES, INC. 吉利德科學公司 INSTITUTE OF ORGANIC CHEMISTRY AND BIOCHEMISTRY OF THE AS CR, V.V.I. 捷克有機化學 和生物化學研究院	C07D 239/84, C07D 239/95, C07D 401/12, C07D 403/12, A61K 31/517, A61P 31/18, A61K 45/06	1241364	CN107278201
GLASHÜTTER UHRENBETRIEB GMBH	G04B 1/16, G04B 13/00	1229445	CN105988353
GOETTI SWITZERLAND GMBH 瑞士格缇有限责 任公司	G02C 5/00, G02C 13/00	1236630	CN106873174
GPCP IP HOLDINGS LLC	D21H 27/30, D21H 17/20, D21H 21/20, A47K 10/16, A47K 10/00, D21H 27/00, D21H 27/38, D21H 11/14	1213607	EP2976462
GRST International Limited 皓智環球有限 公司	H01M 4/04, H01M 4/139, H01M 4/1391, H01M 4/1397, H01M 4/62, H01M 10/0525	1251808	EP3375028
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS	G06T 5/00, G06T 5/50	1244578	CN107330867

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GUANGDONG OPPO MOBILE H04M 1/725, G06F 9/50 1247760 CN107528976

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CORP., LTD. OPPO
广东移动通信有限公司

GUANGDONG OPPO MOBILE G06K 9/62, G06K 9/00, 1251692 CN107977674
G06F 16/583, G06F
TELECOMMUNICATIONS 16/51

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广东移动通信有限公司

GUANGDONG OPPO MOBILE H04N 5/232, H04N 5/235 1251749 CN107948519

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CORP., LTD. OPPO
广东移动通信有限公司

GUANGDONG OPPO MOBILE H04N 5/232 1251751 CN107948517

TELECOMMUNICATIONS
CORP., LTD. OPPO
广东移动通信有限公司

GUANGDONG OPPO MOBILE G06T 5/50, G06K 9/00 1251704 CN107967677

TELECOMMUNICATIONS
CORP., LTD. OPPO
广东移动通信有限公司

GUANGDONG OPPO MOBILE G06K 9/00, G06F 16/51, 1251694 CN107992822
H04N 5/232

TELECOMMUNICATIONS
CORP., LTD. OPPO
广东移动通信有限公司

GUANGDONG OPPO MOBILE H01R 12/71, H01R 1252639 CN108336525
13/635, H01R 13/639,
TELECOMMUNICATIONS H01R 27/02

CORP., LTD. OPPO
广东移动通信有限公司

GUANGDONG OPPO MOBILE H04B 1/00, H04B 1/401, 1252762 CN108462498

TELECOMMUNICATIONS H04B 7/0404, H04B
CORP., LTD. OPPO 7/0413, H04B 7/06,
H04B 7/08

广东移动通信有限公司

GUANGDONG OPPO MOBILE H04B 1/00, H04B 1/401, 1254392 CN108599779

TELECOMMUNICATIONS H04B 7/0404, H04B
CORP., LTD. OPPO 7/0413, H04B 7/06,
H04B 7/08

广东移动通信有限公司

GUANGDONG OPPO MOBILE H04M 1/02 1257481 CN108429834

TELECOMMUNICATIONS
CORP., LTD. OPPO
广东移动通信有限公司

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04B 7/26, H04W 16/14, H04W 88/06, H04W 92/18	1260487	EP3393058
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04R 9/02, H04R 9/06, B08B 7/02	1236714	CN106878880
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04M 1/725, H04M 1/67, G06F 21/32	1249309	CN107566650
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	G06F 21/32, G06K 9/00, H04M 1/725	1249942	CN107657160
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	G09G 3/20	1250833	CN107945725
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H05K 5/02, B23P 15/00	1251816	CN108243587
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04R 3/12	1257905	CN108430003
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	G06K 9/00, G06K 9/20, G06K 9/34	1246916	CN107506687
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	G06F 9/50	1247695	CN107450988
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04N 5/232, H04M 1/725, H04M 1/02	1251386	CN108134903
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS	G06K 9/00, G06K 9/46	1251904	CN107808127

CORP., LTD. OPPO
广东移动通信有限公司GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO
廣東移動通信有限公司
G06F 16/23, G06F 16/2458 1244327 CN107357833GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO
廣東移動通信有限公司
G06F 9/451, G06F 3/0484, G06K 9/00, H04M 1/725 1244329 CN107341006GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO
廣東移動通信有限公司
H04N 5/235, H04N 9/04 1258242 CN108683862GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO
廣東移動通信有限公司
H04R 1/10, H04M 1/725 1262797 CN109068206GUARDANT HEALTH, INC. 誇登特健康公司
C12Q 1/6869, C12N 15/11 1212396 CN104781421GUIDO WANDSCHNEIDER 吉多·万德施奈德
B60N 2/02 1245200 CN107743454GUIZHOU BAISHAN CLOUD TECHNOLOGY CO., LTD. 贵州白山云科技股份有限公司
H04L 29/12, H04L 29/08 1253409 CN107888714GUIZHOU BAISHAN CLOUD TECHNOLOGY CO., LTD. 贵州白山云科技股份有限公司
H04L 12/24, H04L 12/26, H04L 29/08, H04L 29/12 1254304 CN107919980GUIZHOU BAISHAN CLOUD TECHNOLOGY CO., LTD. 贵州白山云科技股份有限公司
H04L 12/803 1254949 CN107995123Galderma S.A.
C08B 37/00, C08B 37/08, C08L 5/00, C08J 3/075 1260605 EP3397648Genentech, Inc.
A61K 31/337, A61K 31/416, A61K 31/513, A61K 31/517, A61K 31/5355, A61K 31/555, A61K 39/395, A61K 1249849 EP3269366

	45/06, A61P 35/00, C07K 16/32		
Genentech, Inc. 基 因泰克公司 Xenon Pharmaceuticals Inc. 澤農醫藥公司	C07D 205/04, C07D 207/12, C07D 211/42, C07D 233/68, C07D 237/08, C07D 241/04, C07D 305/08, A61K 31/337, A61K 31/397, A61K 31/415, A61K 31/4412, A61K 31/495, A61K 31/4015, A61P 25/04	1223913	CN105793238
Gentex Corporation	A42B 3/22	1241665	EP3203869
Genzyme Corporation 建新公 司	C07D 413/14, A61K 31/4184, A61K 31/437, C07F 9/50, C07D 403/04, C07D 403/14, C07D 417/14, C07D 487/04, C07D 487/08, C07D 487/10, A61P 35/00	1232225	CN106232597
Giovenzana International B.V.	B66B 19/00, B66B 5/00	1247904	EP3313767
Gogo Business Aviation LLC	H04B 7/185, H04W 4/06, H04W 72/04, H04W 72/00, H04W 88/02	1244966	EP3232586
Google LLC	H05K 7/20, F25D 17/06	1152983	EP2286156
Google LLC	H04L 12/931, H04L 12/935, H04L 12/947, H04L 29/06, H04L 29/12	1233797	CN106487719
Google LLC	H05K 7/20, H05K 7/14	1249340	EP3277067
Google LLC	G06F 9/455, G06F 12/00, G06F 1/00, G11C 5/14, G11C 5/04, G11C 8/12	1260117	EP3364298
Graphene Star Limited	C01B 32/184	40007879	GB2568499
Great Miles Inc Limited 灝明有限公司	B22D 11/14, B22D 11/126, B22D 11/08, B22D 11/16	1240887	CN107186188
Guardant Health, Inc.	C12Q 1/6869, C12Q 1/6886	1261489	EP3378952
Guardant Health, Inc.	C12Q 1/6827, G16B 20/10	40007018	EP3470533
H. LUNDBECK A/S H. 隆德貝克有限公司	C07D 211/78, C07D 498/04, C07C 227/22, C07C 229/08, C07C 269/04, C07C 271/22	1248689	EP3274331
HARRY WINSTON SA	G04B 3/04	1261484	CN108628140

HEARTSTITCH, INC. 心臟縫合有限公司	A61B 17/04	1234301	CN106388888
HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	H01L 21/56, H01L 23/29, H01L 23/31	1239948	CN107210235
HIP INNOVATION TECHNOLOGY, LLC 黑 普创新技术有限責任公 司	A61F 2/32, A61B 17/58, A61B 17/60, A61F 2/00	1251442	CN108135704
HONEYWELL INTERNATIONAL INC.	C08J 9/14, C08G 18/18, C08L 75/04, C08L 23/28, C08G 101/00	1166338	EP2464684
HUAWEI TECHNOLOGIES CO., LTD. 華為技術有限公 司	G10L 19/22, G10L 19/02, G10L 19/12, G10L 25/18, G10L 25/21	1230781	EP3157010
HUMMINGBIRD DIAGNOSTICS GMBH 蜂鳥診斷有限責任公司	C12Q 1/68	1252674	EP3296406
Haruki Okamura Kyosuke Yamanishi Yoshimasa Tanaka	A61K 38/00, A61K 39/395, A61P 35/00, A61P 35/02, A61P 43/00, A61K 38/20	1233940	EP3178484
Helmut Fischer GmbH Institut Für Elektronik Und Messtechnik	G05D 3/00, G01N 3/42, G01N 3/02	1214662	CN105223966
HerbMiners Informatics Limited	G06F 17/10, G16H 50/20, G16H 10/00, G06N 3/02	1181875	EP2599010
Hitachi, Ltd. 株式 会社日立制作所	H04N 5/232, H04N 5/225, H04N 17/00	1237167	CN107079093
Hitachi, Ltd. 株式 會社日立制作所	B66B 11/08, B66D 5/14, B66D 5/30	1245223	CN107618964
Hlt, Inc.	A61F 2/24, A61F 2/962	1261974	EP3381409
Hospira Australia Pty Ltd	B65D 47/32, B65B 31/02	1241332	CN106966036
Hummingbird Diagnostics GmbH	C12Q 1/6883	1230665	EP3083986
ICU MEDICAL, INC. ICU 医学有限公司	A61M 39/26, F16L 37/36, A61M 39/18, A61M 39/10	1261825	EP3381505
ILLUMINA, INC. 伊 魯米那股份有限公司	B01L 3/00, B01L 9/00, G01N 35/00	40002682	CN109311014
INSPIRON ENGINEERING PRIVATE LIMITED 靈 越工程私人有限公司	D21F 5/18, F26B 13/10, F26B 21/00	1232927	CN106605023

INTACT VASCULAR, INC. 因特脉管有限公 司	A61F 2/966, A61B 17/068, A61B 17/064, A61F 2/95, A61F 2/848, A61F 2/82	1235262	CN106473849
INTEL CORPORATION	H04W 48/20, H04W 52/02	1220072	CN105592529
INTEL CORPORATION 英特尔公司	H04W 76/25, H04W 36/14, H04W 76/38, H04W 84/12	1233112	CN106416369
INTEL CORPORATION 英特爾公司	H04W 88/08	1232370	CN106465470
INTEL IP CORPORATION 英特尔 IP 公司	H04W 48/16, H04W 56/00, H04W 48/08, H04W 72/04, H04W 16/24	1234245	CN106489286
INTELLIGENT ELECTRONIC SYSTEMS 智能電子系統公司	B60L 53/16, H02J 7/00	1228854	CN106414153
INTERNATIONAL BUSINESS MACHINES CORPORATION	G06F 12/00	1207443	EP2862083
INVENTIO AG 因溫特 奧股份公司	B66B 5/00	1253287	CN108367888
INVENTIO AG 因溫特 奧股份公司	B66B 29/00, B66B 25/00	1261233	CN109311636
ISARNA Therapeutics GmbH 伊薩納治療有限公司	C12N 15/113, A61K 31/713, C07H 21/02, A61P 27/02, A61P 35/00	1221254	EP2978846
Immatics Biotechnologies GmbH 伊瑪提克斯生物 技术有限公司	A61K 39/00, A61P 35/00, A61K 38/08, A61K 38/16	1229707	EP3106175
Immatics Biotechnologies GmbH 伊瑪提克斯生物 技术有限公司	A61K 39/00, A61P 35/00, A61K 38/08, A61K 38/16	1233522	EP3124043
Immatics Biotechnologies GmbH 伊瑪提克斯生物 技术有限公司	A61K 39/00, A61P 35/00, A61K 38/08, A61K 38/16	1233523	EP3120868
Immatics Biotechnologies GmbH 伊瑪提克斯生物 技术有限公司	A61K 39/00, A61P 35/00, A61K 38/08, A61K 38/16	1233524	EP3120870
Imricor Medical Systems, Inc.	A61B 5/05	1165974	EP2403404
Incyte Corporation	C07D 471/04, A61K 31/437, A61P 35/00, A61P 37/00, A61P 31/00, A61P 33/00, A61P 25/28, A61P	1234058	EP3134403

	11/06, A61P 9/10, A61P 25/24		
InterDigital CE Patent Holdings	H04N 5/225, G02B 3/00, F21V 8/00, H04N 5/357, H04N 13/232, H04N 17/00	1233815	EP3128751
InterDigital VC Holdings, Inc. 交互數字 VC 控股公司	H04N 19/11, H04N 19/147, H04N 19/176, H04N 19/186, H04N 19/196, H04N 19/46, H04N 19/463, H04N 19/70	1218207	CN105120267
Interdigital Patent Holdings, Inc.	H04W 8/00, H04W 76/14	1211407	EP2946630
Itron Global SARL	H04L 27/00, H04L 29/06	1200987	EP2769494
Itron Networked Solutions, Inc.	H04W 24/02, H04W 40/00, H04L 12/733, H04W 84/18	1204190	EP2798878
JOINT INNOVATION TECHNOLOGY, LLC 聯合創新技術有限公司	A61F 2/30	1242554	CN107613909
JOLLIFY MANAGEMENT LIMITED	G06F 16/48, G06F 16/44, G06Q 30/02	1197945	CN103902656
JSP LIMITED	A62B 18/00, A42B 3/22, A42B 3/28, A62B 18/04, A62B 18/08	1228826	GB2541672
Janssen Pharmaceutica NV	C07D 471/18, C07D 487/18, C07D 498/18, A61K 31/553, A61K 31/4995, A61P 19/00, A61P 11/06, A61P 17/06, A61P 29/00, A61P 25/00, A61P 9/00	1254111	EP3309161
Janssen Pharmaceutica NV	C07D 471/04, A61K 31/437, A61P 25/24	1255160	EP3319963
Johnson and Johnson Vision Care, Inc.	G02B 1/04	1213641	CN104898187
KOLIBREE	A61C 17/22, A46B 15/00	1224165	EP3010441
KONE CORPORATION 通力股份公司	B66B 5/00	1224266	CN105523456
KVH Industries, Inc.	H04N 21/472, H04N 21/6405, H04W 4/42, H04W 4/44, H04W 4/40, H04L 29/08, H04N 21/414, H04N 21/61, H04W 4/06, H04L 1/00	1230806	EP3113385

LG HOUSEHOLD & HEALTH CARE LTD. 株式会社 LG 生活健康	A61K 8/24, A61K 8/25, A61K 8/60, A61K 8/73, A61K 8/19, A61Q 11/00	1215678	CN105307624
LG HOUSEHOLD & HEALTH CARE LTD. 株式会社 LG 生活健康	A45D 34/04, A45D 33/34, A45D 33/02	1249836	CN108175172
LI, Sol Mingso 索 尔·明索·李	G08C 17/02, G06Q 30/02, H04B 1/38	1251308	EP3289503
LORUSSO, Alessio 阿萊西奧·洛魯索	B29C 64/106, B29C 64/112, B29C 64/20, B29C 64/236, B29C 64/245, B33Y 30/00	1249077	EP3271157
LOTTE CO., LTD. 羅 蒂株式會社 DENTSU INC. 株式會 社電通	A61B 5/11	1235652	CN106999102
LUFTHANSA TECHNIK AG	B64D 11/02, A47K 3/30	1141497	EP2179923
LUMINAID LAB, LLC	F21L 14/00	1213971	CN104508350
Lekisport AG	A45B 9/04, A63C 11/22	1243290	EP3256019
MAGIC LEAP, INC.	G02B 27/01	1237884	CN107179607
MARVELL ASIA PTE, LTD. 馬維爾亞洲私人 有限公司	G06F 12/06	1208543	CN104834605
MARVELL ASIA PTE, LTD. 馬維爾亞洲私人 有限公司	H04L 12/721, H04L 12/771	1210882	CN104954254
MAXELL HOLDINGS, LTD. 麦克赛尔控股株 式会社	A61H 7/00	1246633	CN107847390
MEMORIAL SLOAN- KETTERING CANCER CENTER	A61K 35/30, C12N 5/0793, C12N 5/0797	1201879	EP2773748
MICRO MOTION, INC.	G06F 3/06, G06F 1/3234, G06F 1/329, G06F 13/16	1215085	CN104915149
MICROSOFT TECHNOLOGY LICENSING, LLC	G06F 9/455, G06F 8/60, G06F 9/451, G06F 9/54	1187424	EP2622459
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	G06T 7/00	1184265	EP2600309
MISONIX, INCORPORATED 米松尼 克斯股份有限公司	A61B 17/32, A61B 90/00	1236784	CN106572863

MISUMI CORPORATION	G06F 30/17, G06Q 50/04	1244551	CN107430635
MITSUBISHI ELECTRIC BUILDING TECHNO-SERVICE CO., LTD. 三菱電機 大樓技術服務株式會社 Mitsubishi Electric Corporation 三菱電 機株式會社	B66B 3/00, B66B 5/00	1243690	CN107531449
MITSUBISHI ELECTRIC CORPORATION 三菱電 機株式會社	H04N 19/61, H04N 19/176	1234554	CN106791880
MITSUBISHI ELECTRIC CORPORATION 三菱電 機株式會社	F04D 25/08	1261272	CN109219702
MITSUBISHI ELECTRIC CORPORATION 三菱電 機株式會社	H04N 19/176, H04N 19/46, H04N 19/13, H04N 19/109, H04N 19/91, H04N 19/567	1238453	CN107046644
MITSUBISHI ELECTRIC CORPORATION 三菱電 機株式會社	H04N 19/176, H04N 19/46, H04N 19/13, H04N 19/109, H04N 19/91, H04N 19/567	1238833	CN106998473
MIYAMOTO CORPORATION 株式會 社宮本制作所	A47G 9/10	40003151	CN109906046
MIZUNO CORPORATION 美津濃株式會社	A41D 7/00	1237220	CN106793840
MOLECULAR TEMPLATES, INC.	C07K 14/25	1246309	EP3303373
MONTRES BREGUET S.A.	G04B 19/247, G04B 19/253	1259787	CN108535995
MTU FRIEDRICHSHAFEN GMBH	F02B 19/10, F02B 19/12, F02M 21/02	1247652	CN107429602
MacroGenics, Inc. 宏觀基因有限公司	A61K 39/395, C07K 16/28, C07K 17/14	1228247	CN105873607
Maruishi Pharmaceutical Co., Ltd. 丸石製藥 株式會社	A61K 31/568, A61K 9/08, A61K 47/02, A61K 47/12, A61K 47/18, A61K 47/24, A61P 21/02, A61P 23/00	1224183	EP3017817
McCrometer Inc.	G01F 1/36, G01F 1/40, G01F 1/46, G01F 1/50	1210830	EP2893300
Med-Life Discoveries LP	A61K 31/232, A61K 31/661, A61K 31/6615,	1131348	EP2117527

	A61P 25/28, A61P 3/06, G01N 27/00, G01N 33/483, G01N 37/00, G01N 33/68		
Med-Life Discoveries LP	A61K 31/232, A61K 31/661, A61K 31/6615, A61P 3/06, G01N 27/00, G01N 33/483, G01N 37/00, G01N 33/68	1182935	EP2620147
Meiji Co., Ltd. 株 式会社明治	C12N 1/20	1215854	CN105025909
Melozzi, Alessandro	A61B 17/16, A61B 17/29	1260258	EP3367927
Merck Sharp & Dohme Corp.	C07D 487/04, C07D 519/00, A61K 31/519, A61P 9/00, A61P 9/10, A61P 9/12, A61P 9/04	1255028	EP3394067
Metix Limited	A61B 5/0205, A61B 5/00	40001489	EP3407784
Microsoft Technology Licensing, LLC 微 软技术许可有限责任公 司	G06F 11/07	1236638	CN106663041
Milestone Pharmaceuticals Inc.	A61K 31/277, A61K 9/08, A61K 9/00, A61P 25/06, A61P 9/00, A61P 9/06, A61P 9/10, C07C 255/42, A61K 47/20, A61K 47/18, A61K 47/12	1249417	EP3283067
Mitsubishi Electric Corporation 三菱电 机株式会社	F25D 11/00, F25D 25/02	1246390	CN107436064
NABTESCO CORPORATION 納博特 斯克有限公司	E05D 15/06, E05D 15/20	1243152	CN107532441
NAM, Jong-hyun 南 鐘鉉	A23L 33/105, A23L 2/38, A23L 2/52	1259773	CN108471794
NATIONAL KAOHSIUNG UNIVERSITY OF APPLIED SCIENCES 高雄應用科技大學	H02H 3/10, H02H 3/20, H02H 3/24, H02H 3/46, H02H 3/027, H02H 3/00, G01R 19/165	1254591	CN108233331
NIKE INNOVATE C.V. 耐克創新有限合伙公司	D04B 15/90	1252417	CN107805880
NIPPON KAYAKU KABUSHIKI KAISHA	C09B 31/30, B41J 2/01, B41M 5/00, C09D 11/328	1249125	CN108026381
NITTO DENKO CORPORATION	C12N 15/113, A61K 31/713, A61K 31/712	1245674	EP3236974

NITTO DENKO CORPORATION 日东电 工株式会社	G02B 1/04, G02C 7/10	1219310	CN105209936
NIVAROX-FAR S.A.	G04D 3/00	1232619	CN106257351
NIVAROX-FAR S.A.	G04D 3/00	1232620	CN106257350
NIVAROX-FAR S.A.	G04D 3/00, G04B 19/04	1243781	CN107193202
NKMAX Co., Ltd.	G01N 33/574, G01N 33/68, C07K 14/715, C07K 19/00	1189273	EP2676139
NOVALIQ GMBH	A61P 27/02, A61K 9/00, A61K 31/02	40006723	EP3495023
NOVARTIS AG	C07D 241/04, C07D 403/04, C07D 487/04, C07D 413/04, C07D 413/06, C07D 243/08, A61P 25/02, A61P 25/04, A61P 35/00, A61K 31/551, A61K 31/4985, A61K 31/496	1201533	EP2807153
NOVARTIS AG ARRAY BIOPHARMA, INC.	C07D 235/06, A61K 31/4184, A61P 35/00	1214254	EP2909182
NOVOLUTO GmbH 诺威 露特公司	A61H 19/00, A61H 9/00, H02J 7/02	1261268	EP3405158
NSV Group FZCO	B60J 1/20, B60J 1/08, B60J 11/08, H01F 7/02	1193074	EP2686178
Nakamura Industrial MFG. Co., Ltd	F16C 33/10, F16C 17/02, F16C 32/06, F16C 33/14, F16C 17/18	1222895	EP2998596
Nchain Holdings Limited	H04L 9/32, G06Q 20/38, G06Q 20/06	1241113	EP3259725
Net2Text Limited	G06Q 20/12, G06Q 20/16, G06Q 20/42, H04L 12/14, H04W 4/24	1261146	EP3447702
Nicoventures Holdings Limited	A24D 3/12, A24D 3/16, A24F 47/00	1234965	EP3169171
Nokia Technologies OY	G06F 16/29, G06F 16/248, G06Q 90/00	1199299	EP2748561
Nokia Technologies Oy	H04B 7/26, H04B 1/707, H04J 11/00, H04J 13/00, H04J 13/16, H04L 5/00	1131476	EP2070217
Novartis AG	C07D 471/18, A61K 31/496, A61K 45/06, A61K 31/5025, A61K 31/551, A61K 31/546, A61K 31/407, A61P 31/04, A61K 31/427, A61K 31/431, A61K 31/4545	40005785	EP3519419

NuCana plc	C07H 19/173, A61K 31/7076, C07H 19/207, A61P 35/00, A61P 35/02	1262307	EP3464309
O&M Halyard, Inc.	A41D 13/11, B65B 5/10, B65B 25/20, B65B 35/58, B65B 57/00, B65B 65/00, B65G 47/84, B65B 35/18, B65B 35/26, B65B 57/10, B65B 57/14, B65B 9/02, B65B 9/067, B65B 61/06	1260104	EP3361889
OCEANEERING INTERNATIONAL, INC.	B66C 13/06, A63J 1/02, A63J 25/00, A63J 5/00, A63G 31/02, A63G 31/16	1236151	EP3212299
OMEGA SA	B65D 25/02, B65D 25/04, B65D 25/24, B65D 81/05, G04D 7/00	40001566	CN108974556
OMNIVISION TECHNOLOGIES, INC.	H01L 27/146	1210319	CN104979366
ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN) 深圳壹賬通智能科技有 限公司	H04L 29/06	1250101	CN107864118
ONO Pharmaceutical Co., Ltd.	C07D 473/34, A61K 31/522, A61P 7/02, A61P 29/00, A61P 35/00, A61P 37/06, A61P 43/00	1231869	EP3112368
ONO Pharmaceutical Co., Ltd. 小野藥品 工業株式會社	C07D 307/94, C07D 311/96, C07D 405/12, C07D 405/14, C07D 407/12, C07D 409/12, C07D 413/12, C07D 417/12, C07D 471/04, C07D 498/04, A61K 31/4427, A61K 31/496, C07D 213/40, C07D 231/40, C07D 401/04, C07D 405/04, C07D 409/04, C07D 413/04, C07D 417/04, C07C 255/63, A61K 31/426, A61K 31/277, A61K 31/343, A61K 31/352, A61K 31/381, A61K 31/397, A61K 31/4025, A61K 31/415, A61K 31/4155, A61K 31/4192, A61K 31/422, A61K 31/4245, A61K 31/427, A61K 31/437, A61K 31/4406, A61K 31/4433, A61K 31/4439, A61K	1239657	CN107108480

	31/453, A61K 31/497, A61K 31/501, A61K 31/506, A61K 31/5383, A61K 33/24, A61K 39/395, A61K 45/00, A61P 1/02, A61P 1/04, A61P 1/16, A61P 9/00, A61P 19/08, A61P 21/00, A61P 25/04, A61P 35/00, A61P 35/02, A61P 37/06, A61P 29/00, A61P 7/12, C07D 213/56, C07D 231/12		
OPPO 廣東移動通信有 限公司	G06F 3/041, G06K 9/00	1237479	CN107193412
OPPO 廣東移動通信有 限公司	G06F 1/16, H04M 1/02, G06K 9/00	1237915	CN107092311
OPPO 廣東移動通信有 限公司	H04N 5/232, H04N 5/225	1241177	CN107040724
OPPO 廣東移動通信有限 公司	G06F 21/32, G06F 3/0346, G06K 9/00, H04N 5/232, H04N 5/235	1243798	CN107368725
OTIS ELEVATOR COMPANY	B66B 7/02, B66B 13/30	1242284	CN107010512
OTSUKA CHEMICAL CO., LTD. 大塚化學 株式會社	C07F 9/6581, C07F 9/6593, C08K 5/5399, C08L 101/00, C09K 21/12	1247205	CN107614509
Omeros Corporation	C07K 16/40, A61K 39/395, C12N 15/13, C12N 15/63, C12P 21/08, C12N 5/10, C12N 1/19	1196070	EP2704743
OncoSec Medical Incorporated	A61N 1/32, A61B 5/053	1250675	EP3277368
Oncosec Medical Incorporated	A61K 38/19, C12N 15/87, A61K 48/00, A61K 38/20, C07K 14/525, A61P 35/00	1237821	EP3242947
Ortana Elektronik Yazilim Taah. San. ve Tic. A.S. 奧塔艾 麗克特龍尼克亞茜姆塔 聖維泰克公司	G09F 13/22, F21V 7/00, F21V 7/04, F21Y 115/10	1248394	CN107564434
PANASONIC CORPORATION 松下電 器產業株式會社	H04W 4/00, H04B 1/713, H04J 1/00, H04L 5/00, H04J 11/00	40007572	EP3471443
PETCOMMUNICATIONS CO., LTD. Taniura, Tokunori	A61D 3/00, A01K 1/06, A61F 5/37	1250618	EP3295897

PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO., LTD 平安醫療健康管理 股份有限公司	G06F 16/36, G06F 40/295, G06N 5/02	1252404	CN108388580
PING AN TECHNOLOGY (SHENZHE N) CO., LTD. 平安科技 (深圳) 有限公司	G06F 16/22, G06F 16/23	1235879	CN107038179
PING AN TECHNOLOGY (SHENZHE N) CO., LTD. 平安科技 (深圳) 有限公司	G06Q 40/08, G06Q 20/02	1237094	CN107038646
PING AN TECHNOLOGY (SHENZHE N) CO., LTD. 平安科技 (深圳) 有限公司	H04L 29/08	1249305	CN107566469
PING AN TECHNOLOGY (SHENZHE N) CO., LTD. 平安科技 (深圳) 有限公司	H04L 29/06, G06F 16/28	1249306	CN107689949
POLYCOM, INC.	H04N 7/15	1167546	EP2487903
POWERCELL SWEDEN AB 瑞典電池公司	F23C 13/00, C01B 3/38, F23D 14/02, F23D 14/62, H01M 8/0612	1245381	EP3227609
PREMIER TECHNOLOGIES LIMITED 金豐科研有限 公司	G01R 31/385, G01R 31/367, G01R 31/392	1247992	CN107923943
PROTHENA BIOSCIENCES LIMITED 普羅塞納生物 科學有限公司	A61K 39/00, C07K 16/18, C07K 1/22, A61K 39/39, A61K 45/06	1223544	CN105492019
PTC Therapeutics, Inc. PTC 醫療公司 F. Hoffmann-La Roche AG 弗·哈夫曼- 拉羅切有限公司	A61K 31/53, A61K 31/519, C07D 471/04, C07D 487/04, C07D 519/00, A61K 31/4375, A61P 25/00	40005163	EP3406252
PULMOCIDE LIMITED	C07D 405/06, A61K 31/496, A61P 31/10	1252779	EP3298006
Pacira Pharmaceuticals, Inc.	A61P 29/00, A61K 9/127, A61K 31/196, A61K 31/407, A61K 31/5415	1187291	EP2632553
Panasonic Intellectual Property Management Co., Ltd. 松下知識產權經 營株式會社	A01G 7/04	1240769	CN107455159

Panasonic Intellectual Property Management Co., Ltd. 松下知识产权经营株式会社	B60H 3/06	1226372	CN105799462
Patek Philippe SA Genève	G04B 11/00, G04B 43/00, G04B 3/04	1253241	EP3364254
Pharmachemie B.V. 藥物化學有限責任公司	A61M 15/00, A61K 9/00, A61K 31/167, A61K 31/58	1227340	CN105813675
Philip Morris Products S.A.	A24F 47/00, A61M 15/06, A61M 11/04, A61M 15/00, A61M 16/00	1233137	EP3180997
Philip Morris Products S.A.	A24F 47/00, H05B 6/10, H05B 1/02, H05B 6/04, H05B 6/06, H05B 6/36	1234614	EP3145347
Philip Morris Products S.A.	B65D 85/10, B65D 5/02, B65D 75/58	1237748	EP3237305
Philip Morris Products S.A.	A24F 47/00	1238505	EP3248485
Philip Morris Products S.A.	A24F 47/00	1246109	EP3277109
Philip Morris Products S.A.	A24F 47/00, A24B 15/16	1259366	EP3363305
Polymer Solutions International, Inc.	B65D 71/70	1248195	EP3271262
Precision Biosciences, Inc.	A61K 39/00, A61K 35/17, C12N 5/0783, C12N 15/113	1259673	EP3359184
President and Fellows of Harvard College	C12N 9/22, C12N 15/115, C12N 15/90	1217907	EP3019204
Promedior Inc.	A61K 31/7088, A61K 38/00, A61K 38/16, A61P 35/00, A61K 38/17, A61K 31/51	1226660	EP3054959
QRP, INC. QRP 股份有限公司	E05C 19/14, E05C 19/12	1245863	CN107849880
QUALCOMM INCORPORATED 高通股份有限公司	H04N 19/13, H04N 19/42, H04N 19/463, H04N 19/593, H04N 19/70, H04N 19/93	1237171	CN107211138
QUALCOMM INCORPORATED 高通股份有限公司	H04N 19/70, H04N 21/854	1237561	CN107211159

QUALCOMM INCORPORATED 高通股 份有限公司	H04N 19/176, H04N 19/70, H04N 19/46, H04N 19/61, H04N 19/117, H04N 19/14, H04N 19/182, H04N 19/82, H04N 19/42, H04N 19/85	1238459	CN107277525
QUALCOMM INCORPORATED 高通股 份有限公司	H04N 19/109, H04N 19/119, H04N 19/139, H04N 19/176, H04N 19/44, H04N 19/46, H04N 19/513, H04N 19/52, H04N 19/56, H04N 19/57, H04N 19/70, H04N 19/96	1243259	CN107534766
QuinTron Instrument Company, Inc.	A61B 5/097	1242159	EP3202321
REGENERON PHARMACEUTICALS, INC.	C07K 16/40, A61P 3/06, A61K 39/395, A61K 39/00	1196834	EP2756004
RESEARCH DEVELOPMENT FOUNDATION 研究发展 基金会	C07K 16/18, C07K 16/30	1223950	CN105612179
RETROTOPE, INC.	A61K 31/20, A61K 31/202, A61K 31/122, A61K 31/375, A61P 27/02, A61P 27/00	1195018	EP2701697
RHODIA OPERATIONS	B22F 9/18, C08F 226/10, B22F 1/00, B22F 9/24, B82Y 30/00, B82Y 40/00, C09D 5/24, H01B 1/02	1233579	EP3131694
RIMOWA GmbH	A45C 5/03, A45C 13/00, A45C 13/04, E05D 3/02	1236770	EP3170421
ROCHE GLYCART AG	C07K 16/46, C07K 16/28, C07K 16/30	1211303	CN104704004
ROSENBAUER INTERNATIONAL AKTIENGESELLSCHAFT 罗森巴赫国际股份公司	A42B 3/04, A42B 3/32, A42B 3/28, A62B 18/08	1240787	CN106998840
ROSENBERGER HOCHFREQUENZTECHNI K GMBH & CO. KG 羅 森伯格高頻技術有限及 兩合公司	G01M 7/08	1222223	CN105556274
Rearden, LLC	H04L 27/00, H04L 27/36, H04B 7/06, H04B 7/0452, H04L 1/00, H04J 11/00, H04B 7/10,	1148621	EP2228959

	H04L 25/02, H04L 27/26, H04L 25/03		
Regeneron Pharmaceuticals, Inc.	C12N 15/85, A01K 67/027, C12N 9/64, C07K 16/46, C07K 16/28, C07K 16/40	1193632	EP2738259
Richard Charles BROWN	A61F 13/02, A61F 13/04, A61F 15/00, A61F 13/00	1218243	EP2948119
Richard Ward Couture Styling Ltd	A46B 9/02, A46D 1/00	1260332	EP3432763
SANGAMO BIOSCIENCES, INC. 桑格摩生物科學股份有限公司	A61K 48/00, A61K 38/16, A61K 38/00, A61K 38/54, C07H 21/04	1232141	CN106413760
CHDI FOUNDATION, INC. CHDI 基金會股份有限公司			
SANOFI	A61M 5/315	1238589	EP3229875
SANOFI	A61M 5/20, A61M 5/142, A61M 5/145, A61M 5/31, G06F 1/16	1241769	EP3193979
SANSHA ELECTRIC MANUFACTURING COMPANY, LIMITED 株式会社三社电机制作所	H05K 7/20, H05K 5/03, H05K 7/12	1242907	CN107409481
SAXONIA EDELMETALLE GMBH	C25D 3/48, C25D 3/52, C25F 1/00, C23C 18/44, C25F 5/00, C25B 1/00, C25D 5/18, C23C 18/54	40001456	EP3443146
SECRETARY OF STATE FOR HEALTH AND SOCIAL CARE	A61K 39/04, G01N 33/569, A61K 39/00, C07K 16/12	1247552	EP3281638
SES IP AB	C10B 1/04, C10B 49/02, C10B 53/07	1232907	CN106414667
SHANDONG LUYE PHARMACEUTICAL CO., LTD. 山东绿叶制药有限公司	C07D 333/10, A61K 31/381, A61P 25/16	40004499	CN109415335
SHENZHEN SKYWORTH-RGB ELECTRONIC CO., LTD. 深圳創維-RGB 電子有限公司	H04N 5/208, H04N 5/57	1251100	CN108012050
SICHUAN KELUN-BIOTECH BIOPHARMACEUTICAL CO., LTD.	C07K 16/28, C12N 15/13, C12N 5/20, A61K 39/395, A61P 35/00, C07K 14/705, A61P 35/02	1247209	EP3309177

SIEMENS SCHWEIZ AG	G08B 17/107, G08B 29/18	1262292	EP3455837
SNAP-ON INCORPORATED 施耐實 公司	A47B 95/00, B25H 3/00	1261407	GB2563969
SONY CORPORATION 索尼公司	H04N 19/176, H04N 19/117, H04N 19/182, H04N 19/80, H04N 19/436, H04N 19/86, H04N 19/597, H04N 19/36	1229110	CN106454358
SONY CORPORATION 索尼公司	H04N 19/117, H04N 19/136, H04N 19/182, H04N 19/42, H04N 19/80, H04N 19/82	1238055	CN107295335
SONY CORPORATION 索尼公司	H04N 19/463	1240733	CN107087190
SONY CORPORATION 索尼公司	H04N 19/70, H04N 19/61, H04N 19/463, H04N 19/126, H04N 19/59	1244383	CN107743240
SOOKOOK CORPORATION 株式會 社水國	F23D 14/22, F23D 14/34, F23D 14/58, F23D 14/62	1256477	CN108738333
SPORTWELDING GMBH 斯博特威尔丁股份有限 公司	A61B 17/04, A61B 17/00, A61B 90/00	1188380	EP2618746
SUNNYBROOK RESEARCH INSTITUTE 新宁研究院	B06B 1/06	1245715	CN107398415
SUZHOU SUNCADIA BIOPHARMACEUTICALS CO., LTD. 苏州盛迪亚 生物医药有限公司 JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股份有限 公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞 医药有限公司	A61K 39/395, C07K 16/28, A61P 35/00	1255299	CN108601831
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	G06F 3/0488, G06F 1/16, G06F 3/041	40006389	EP3477453
Sanofi Biotechnology Regeneron Pharmaceuticals, Inc.	A61K 39/00, A61K 39/395, A61P 9/10, C07K 16/40	1236136	EP3169353

Sanofi-Aventis Deutschland GmbH	A61M 5/315	1164175	EP2414006
Sanofi-Aventis Deutschland GmbH	A61M 5/315, G01D 5/25	1192502	EP2731651
Sanofi-Aventis Deutschland GmbH	H04N 5/225, A61M 5/24, H04M 1/02	1215112	EP2989785
Sanofi-Aventis Deutschland GmbH	A61M 5/24, A61M 5/315, A61M 5/32, A61M 5/34	1244730	EP3274025
Sato Holdings Kabushiki Kaisha	B41J 5/44, B41J 3/36, G06F 17/21, G06F 17/24	1166628	EP2409844
Schultz, Douglas Allen	G05D 1/00, B64C 13/50, B64C 19/00, B64D 45/00, H04B 7/185	1227824	EP3109168
Seattle Children's Hospital d/b/a Seattle Children's Research Institute	C07K 16/46, C12P 21/00, C07K 16/28	1205144	EP2814846
Sementis Limited	C12N 15/863, C12N 5/071, C12N 5/10, C12N 7/00, C12N 15/33	1260426	EP3375882
SerraLux Inc.	E06B 9/266, E06B 9/386	1218320	CN105569542
Shenzhen uCloudlink Network Technology Co., Ltd. 深圳市優克聯新 技術有限公司	H04W 8/18, H04W 8/24, H04W 88/06	1263394	CN108616869
Siemens Mobility GmbH 西門子交通有限 公司	B61L 15/00	1248191	CN107466277
Signal Pharmaceuticals, LLC 西格諾藥品有限公 司	C07D 487/04, C07F 5/05, C07F 7/22	1231867	EP3103803
Skyworks Solutions, Inc. 天 工方案公司	H04B 1/00, H03H 7/38	1231643	CN106464279
Skyworks Solutions, Inc. 天 工方案公司	H03F 1/56, H03F 3/20	1232683	CN106559049
Smart Solutions Technologies, S.L.	A61B 5/0408, H01B 1/24, A41D 13/12, A61F 13/00, D03D 15/00	1194950	EP2696752
Snap-on Incorporated 施耐實 公司	B25F 5/00, B25B 21/00	40007568	GB2571860
Soletanche Freyssinet	B01D 21/26, B04C 5/081, B04C 5/13, B04C 5/14, C02F 11/12, C02F	1252340	EP3297742

	11/14, E21B 21/06, C02F 1/52, C02F 1/56		
Spinethera	A61K 9/00, A61K 9/16, A61K 9/19	40005936	EP3515404
Sunshine Lake Pharma Co., Ltd.	A61K 31/5377, A61P 31/20, C07D 417/14, A61P 1/16, A61P 35/00, A61K 45/06, A61K 31/541, C07D 417/04, A61P 31/14	1228400	EP3122747
Sunshine Lake Pharma Co., Ltd.	C07D 403/12, C07D 401/14, C07D 401/04, C07D 401/06, C07D 401/12, C07D 471/04, C07D 209/14, A61P 43/00, A61K 31/405, A61K 31/454, A61K 31/4375, A61K 31/4709	1235063	EP3191483
Superbright Lighting and Decor Limited 超光燈飾有限 公司	H05B 45/30	1236312	CN106797697
TAISHO PHARMACEUTICAL CO., LTD. TOKUHON CORPORATION	A61K 31/192, A61K 9/70, A61K 47/14, A61K 47/44, A61P 29/00	1241268	CN107148269
TAKARA BIO INC. 宝 生物工程株式会社	C12N 15/09, C07K 14/075, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12N 7/00	1215277	CN104937100
TAKEDA GMBH AMGEN RESEARCH (MUNICH) GMBH	A61K 39/395, C07K 16/24	1214761	EP2914290
TAKEDA PHARMACEUTICAL COMPANY LIMITED	C07D 513/04, A61K 31/542, A61P 25/00	1182701	EP2603513
TALIS BIOMEDICAL CORPORATION 達麗斯 生物醫學公司	B01L 3/02	1236880	CN106660045
TASLY PHARMACEUTICAL GROUP CO., LTD. 天 士力醫藥集團股份有限 公司	A61K 36/537, A61K 36/481, A61K 36/48, A61K 36/258, A61P 9/10, A61P 9/00	1178090	EP2586452
TECHNOGENETICS HOLDINGS S.R.L. 基 因技术控股有限责任公 司	G01P 15/08, G01D 9/00	1215971	CN105283769

TELEFONAKTIEBOLAGE T LM ERICSSON (publ)	H04W 72/12	1235211	CN106489293
TELEFONAKTIEBOLAGE T LM ERICSSON(PUBL)	H04W 72/04, H04L 5/00	1221848	CN105830512
TELEFONAKTIEBOLAGE T LM ERICSSON(PUBL) 瑞 典愛立信有限公司	H04W 12/08	1234941	CN106465120
THE ARIZONA BOARD OF REGENTS ON BEHALF OF THE UNIVERSITY OF ARIZONA 代表亚利桑那 大学的亚利桑那校董会 UNIVERSITA FEDERICO II 菲德里 柯二世大学	C07D 235/06	1242677	CN107074778
THE BRIGHAM AND WOMEN'S HOSPITAL, INC.	A61K 39/395, A61K 31/7088, A61P 35/00, A61P 31/12, A61P 37/00	1213791	EP2906241
THE GENERAL HOSPITAL CORPORATION	B01L 3/00, G01N 35/08, B81B 1/00, G01N 15/00, A61K 35/28, G01N 15/02, G01N 15/06	1243668	EP3215270
THE GENERAL HOSPITAL CORPORATION 通用医 疗公司	A61B 17/3205, A61B 17/32	1240054	CN106913371
THE JOHNS HOPKINS UNIVERSITY 約翰霍普 金斯大學	A61K 38/00, A61K 38/10, C12N 5/00	1222542	CN105431162
THE NIELSEN COMPANY (US), LLC 尼尔森(美国)有限公 司	A61B 5/0478	1231350	CN106163393
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	C09J 5/06, C09J 5/00, C09J 153/00, C08F 293/00	1239723	CN106893504
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	C21D 1/18, C21D 1/26	1246369	CN107435087
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 13/02, B22F 7/00	1251667	CN107850868
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 5/02, G04C 1/00	1251895	CN107870548

THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	F16K 17/04, G04B 37/18	40003175	CN109253289
THE UNIVERSITY OF HONG KONG	H01L 51/46, C07F 17/02	1179759	EP2534712
THE UNIVERSITY OF TOKYO 國立大學法人東京大學 SBI PHARMACEUTICALS CO., LTD. 思佰益藥 業股份有限公司	A61K 31/195, A61K 31/16, A61K 31/22, A61K 31/555, A61K 33/26, A61K 45/00, A61P 7/00, A61P 39/00, A61P 43/00	1206987	CN104487066
TOKUDEN CO., LTD. 特電株式會社	F22G 1/16, F22B 1/28, H05B 6/10	1234135	CN106940009
TOSHIBA ELEVATOR KABUSHIKI KAISHA	B66B 1/34, B66B 1/46, B66B 5/00, B66B 11/02	1261487	CN108622748
TOSHIBA ELEVATOR KABUSHIKI KAISHA 东芝电梯株式会社	B66B 7/02, G01B 5/24	1240907	CN107434201
TOTAL MARKETING SERVICES 道達爾銷售 服務公司	G01N 21/78, G01N 21/31, G01N 33/28, G01N 33/30	1236613	CN107110787
TRANSITIONS OPTICAL, INC. 光學 轉變公司	B29D 11/00	1214569	CN105121141
Tahi Technologies Inc.	A47J 27/12, A47J 36/24, A47J 36/34, G05B 15/02, A47J 36/06, A47J 36/00, A47J 36/32, A47J 43/046, A47J 43/06, A47J 43/07, A47J 27/00, A47J 27/08	1253037	EP3297500
Taiho Pharmaceutical Co., Ltd. 大鵬藥品 工業株式會社	C07D 487/04, A61K 31/519, A61P 35/00, A61P 43/00, C30B 29/58	1246297	CN107406455
Taiho Pharmaceutical Co., Ltd. 大鵬藥品 工業株式會社	C07D 487/04, A61K 31/519, A61P 19/02, A61P 25/00, A61P 29/00, A61P 37/06	1251232	CN107849052
Taiwan Hopax Chemicals Mfg. Co., Ltd. 聚和國際 股份有限公司	C09K 11/02, C09K 11/66, B82Y 20/00, B82Y 30/00	1250047	CN107686725
Tatsuta Electric Wire & Cable Co., Ltd. 拓自達電線株式 會社 Tokushu Kinzoku	H05K 1/02, B23K 20/00, B23K 20/04	1250871	CN107683633

Excel Co., Ltd. 株式會社特殊金屬超越

Teleflex Life Sciences Limited	A61M 25/09, A61M 25/01	1237688	CN107278160
Telefonaktiebolaget LM Ericsson (Publ)	H04W 68/02	40007830	EP3554153
Telefonaktiebolaget LM Ericsson (publ) 瑞典愛立信有限公司	H04L 27/00	1231649	CN106605393
Tempur World, LLC	A47C 27/12, A47C 27/14, A47C 27/15, A47G 9/10, A47C 7/02, A47C 7/74	1214933	EP2932871
Terumo Kabushiki Kaisha 泰尔茂株式会社	A61B 5/022, A61B 5/026, A61B 5/0285	1241244	CN107106056
The Brigham and Women's Hospital, Inc.	C07K 14/705, C07K 7/08, A61K 39/00, A61K 38/10, A61K 39/395, C07K 16/28, C07K 16/30	1211240	EP2879709
The Brigham and Women's Hospital, Inc.	A61K 45/06, A61K 39/00, A61K 38/18, C07K 14/495, A61K 38/00, A61P 17/02	1233509	EP3174550
The Chinese University of Hong Kong	C12Q 1/6827, C12Q 1/6883	1177766	EP2527471
The Governors of the University of Alberta	A61K 39/29, A61P 31/14	1216395	EP2996718
The Johns Hopkins University	A61K 9/00, A61K 9/06, A61K 47/40, A61K 47/42, A61L 27/24, A61L 27/54, A61P 27/02	1232806	EP3134074
The North Face Apparel Corp. 北面服飾公司	D04H 1/52, D04H 3/115, D04H 5/06	1244520	CN107208337
The Regents of The University of California Kwon, Sunghoon	C09C 3/00, B82B 3/00	1167673	EP2419479
Theranos IP Company, LLC	G06K 9/20, G01N 21/00	1232324	CN106233308
Theravance Biopharma R&D IP, LLC	C07H 15/26, C07D 487/04, A61K 31/7052, A61P 1/04	1254120	EP3380486
Thrombolytic Science, LLC	A61P 9/00, C12Q 1/60, A61K 38/49, A61K 38/57	1243666	EP3215221

Toshiba Elevator Kabushiki Kaisha	B66B 1/18, B66B 3/00	1256264	CN108341310
Toshiba Elevator Kabushiki Kaisha	B66B 5/02	1256265	CN108341314
UCL Business Ltd	C12N 5/0783, C12N 15/63, C07K 14/725	1246825	EP3303568
UNITED KINGDOM RESEARCH AND INNOVATION	C12P 21/02, C12N 15/67	1235831	EP3212799
UNITED WATERS INTERNATIONAL AG 聯合水業國際股份有限 公司	B01F 5/04	1245707	CN107261883
United Kingdom Research and Innovation	C12Q 1/68	1208885	EP2850210
United Kingdom Research and Innovation	C12N 9/36, C07K 14/435, C07K 1/13, C07C 271/00, C07C 269/06, C07C 271/22, C07K 1/107, C12P 21/02	1231504	EP3116993
University of Massachusetts	C12N 15/113, A61K 31/713, A61P 25/14	1250242	EP3277814
Université Libre de Bruxelles	A61B 5/11	1256818	EP3340878
VELOS MEDIA INTERNATIONAL LIMITED 维洛媒体国际 有限公司	H04N 19/463, H04N 19/70, H04N 19/58, H04N 19/176, H04N 19/50, H04N 19/174, H04N 19/105	1243571	CN107517381
VERNE TECHNOLOGY S.R.L. 凡尔纳技术有 限公司	F04B 1/16, B05B 7/14, F04B 7/02, F04B 9/129, F04B 15/02, F04B 53/10, F04F 1/02	40003275	CN109416030
VERTEX PHARMACEUTICALS INCORPORATED 沃泰克 斯药物股份有限公司	A61K 31/506, A61P 31/16, C07D 471/04	1215530	CN104922128
VISTADELTEK, LLC 威斯塔德爾特有限責任 公司	F16K 7/12, F16K 41/12, H01L 21/02, H01L 21/67	1247654	CN107709857
VOYAGER INNOVATIONS HOLDINGS PTE. LTD.	H04L 12/14, H04W 4/24, H04M 15/00, H04M 17/02	1198224	EP2748790
VSL INTERNATIONAL AG VSL 国际股份公司	E01D 19/14, E04C 5/12	1250054	CN108026706
VYBION, INC. 維拜昂 公司	C07K 16/18	1223634	CN105531287

Vertex Pharmaceuticals Inc.	C07D 487/04	1236191	EP3152212
Viavi Solutions Inc.	B05D 5/06, B05D 3/14, B42D 15/00	1228333	EP3059019
Vital Sines International Inc.	A61B 5/024, A61B 5/02, A61B 5/021, A61B 5/0285	1243614	EP3212070
VoiceAge EVS LLC	G10L 19/03, G10L 21/0232	1212088	CN105009209
W. L. Gore & Associates, Inc.	A61L 27/16	1216084	EP2968663
W.L. Gore & Associates Inc.	A61B 17/00, A61B 17/064, A61B 17/11, A61B 17/12	1248082	EP3266384
W.L. Gore & Associates Inc.	A61L 27/16, A61L 27/34, A61L 27/50, A61L 31/04, A61L 31/10, A61L 31/14	1258261	EP3366320
W.L. Gore & Associates, Inc	A61M 5/315, A61M 5/31	1248628	EP3308816
W.L. Gore & Associates, Inc.	A61B 17/3207, A61B 17/22, A61F 2/01, A61M 25/00, A61B 17/221	1205909	EP2884917
W.L. Gore & Associates, Inc.	A61L 27/34, A61L 27/54, A61L 29/08, A61L 29/16, A61L 31/10, A61L 31/16, A61L 17/14, C09D 129/04	1206286	EP2895210
WIRTH DOORS LIMITED	F24F 9/00, E06B 7/00, F24F 1/01, F24F 13/26	1260619	GB2563474
WONG, Seng 黃盛 LEOW, Geok Mui 廖玉梅 HENG, Kim Huat 王金發	E04B 2/86, E04C 2/04	1244858	CN107542190
Water Pik, Inc. 洁碧有限公司	A61C 17/028, A61C 17/024, A61C 17/02	40007973	EP3485843
Wuhan JuWeiTian Digital Machinery Manufacture Ltd. 武漢鉅威天數字化機械製造有限公司	F04B 1/14, F04B 53/00, F04B 53/10	1244861	CN107288836
Yissum Research and Development Company of the Hebrew University of Jerusalem Ltd.	A61K 38/04, A61K 38/57, A61P 13/12	1246651	EP3257520

ZETA BIOPHARMA GMBH	G01N 1/20, G01N 33/02, C12M 1/12, C12M 1/26	40007425	EP3428610
ZHUHAI Quikec Technology Co., Ltd. 珠海市易迅科技 有限公司	G01B 3/1092, G01B 3/1094, G08C 17/02	1252729	CN108303000
Zealand Pharma A/S	A61M 5/24, A61M 5/28, A61M 5/145, A61M 5/142	1241302	EP3206737
Zevex, Inc.	A61M 5/142, A61M 39/08, F04B 43/00	1182971	EP2621556
Zuma Array Limited	H04R 1/02, F21V 33/00, H04R 9/02, H04R 1/24, H04R 7/20, F21S 8/02, F21Y 115/10	1248952	EP3262847
pro-T-co	B32B 7/00, B32B 7/12, B32B 27/00, B32B 27/06, B32B 27/08, B32B 27/18, B32B 27/20, B32B 27/30, B32B 27/32, B32B 3/00, B32B 3/26	1235356	EP3206868
上海時代天使醫療器械 有限公司	A61C 7/00	1219042	CN105266905
哈曼电热系统有限公司 陈继雄 陈子华	F24H 9/12, F24H 9/18, F24H 9/20	1262635	CN109140778
四川知本快车创新科技 研究院有限公司	C07D 209/82, C07C 13/00, C09K 11/06, H01L 51/00	1247633	CN107849443
天地融科技股份有限公 司	H04L 5/00, H04L 7/00, H02J 7/00	1247754	CN107493156
序康醫療科技(蘇州)有 限公司	C12Q 1/6806	1228461	CN105925675
杭州富阳鸿祥技术服务 有限公司	B26D 7/02	40007849	CN109822655
華為技術有限公司	H04N 21/658, H04N 21/437, H04N 21/2662	1242499	CN107148776
華為技術有限公司	H01Q 1/22	1246983	CN107851882
華為技術有限公司	H04M 1/725	1252540	CN108432218
華為技術有限公司	H01R 12/71, H01R 13/629, H04M 1/02, H04B 1/3816, H04B 1/3818	40000011	CN109546381
重庆小雨点小额贷款有 限公司	H04L 29/08	40007682	CN109756566
阿里巴巴(中国)有限公 司	H04N 21/4788, H04N 21/488	1250439	CN107820131



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department**根據專利條例第 118 條發表批予短期專利****Granted Short-term Patents published under section 118 of the Patents Ordinance****1. 按國際專利分類排列****Arranged by International Patent Classification****30027275 - 30027294**

[51] A41C 3/10 [11] 30027290
A41C 3/12
[13] A

[51] A41C 3/12 [11] 30027290
A41C 3/10
[13] A

[25] ZH

[21] 32020013303.3 [22] 06.08.2020

[30] 23.03.2020 CN,202020371848.6

[54] A BRASSIERE
一種文胸

[73] Embry (China) Garments Ltd.

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[72] CHENG Pik Ho Liza 鄭碧浩

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

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灣仔皇后大道東 183 號

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[51] A45F 3/04 [11] 30027276

[13] A

[25] ZH

[21] 32020003279.7

[22] 25.02.2020

[54] AN ALL-ROUND BODY PROTECTION BACKPACK WITH A COLLECTION OF
BUCKLE AND FIVE POINTS

一種集合環扣式和五點式的全方位護體背包

[73] 植华品牌设计服务(深圳)有限公司

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518052 广东省深圳市前海深港合作区前湾一路1号

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[72] WONG WAH TUNG 黃華東

[74] CHAU & CO.

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[51] A47G 19/22

[11] 30027281

[13] A

[25] ZH

[21] 32020008347.7

[22] 29.05.2020

[30] 21.06.2019 CN,201920946809.1

[54] A CUP COVER WITH TWO DRINKING MODES AND A DRINK CUP
雙重飲用方式的杯蓋及飲料杯

[73] I-on-Technology Limited

易安技術有限公司

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九龍九龍灣宏光道8號

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[72] CHAN, Chi Kuen 陳志權

[74] CTR PRODUCT DEVELOPMENT LIMITED

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創豪坊7樓706室

[51] A47J 27/00

[11] 30027277

[13] A

[25] ZH

[21] 32020005208.4

[22] 01.04.2020

[54] A MULTIFUNCTIONAL HEALTH POT

一種多功能養生壺

[73] 何定康

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廣東省順德區勒流街道
黃連居委社學大街 12 號之二

[72] 何定康

[74] 港智國際知識產權代理有限公司
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上環德輔道中 272-284 號
興業商業中心 5 樓 505 室

[51]	A47K 5/00	[11]	30027284
	A47K 5/12		
		[13]	A

[51]	A47K 5/12	[11]	30027284
	A47K 5/00		
		[13]	A
[25]	ZH		
[21]	32020009978.8	[22]	24.06.2020
[54]	SOAP DISPENSER DEVICE 皂液器裝置		
[73]	Ming Fai Enterprise International Company Limited 明輝實業國際有限公司 4/F, Mai Kei Industrial Building No5, San Hop Lane Tuen Mun, New Territories HONG KONG 香港 新界屯門新合里 5 號 美基工業大廈 4 樓		
[72]	Tracy So 蘇瑋賢		
[74]	緯能顧問有限公司 香港 中環德輔道中 141 號 中保集團大廈 25 樓 2507-8 室		

[51]	A61K 36/61	[11]	30027275
	A61P 35/00		
		[13]	A
[25]	ZH		
[21]	19129072.5	[22]	03.09.2019
[54]	TRADITIONAL CHINESE MEDICINE COMPOSITION FOR TREATING TUMOURS, PREPARATION METHOD THEREFOR AND USE THEREOF 一種用於治療腫瘤的中藥組合物及其製備方法和用途		
[73]	ZUO, Angang 左安剛		

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ZUO, Shixu
左世旭

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ZHAO, Na
趙娜
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[72] ZUO, Angang 左安剛
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[51]	A61P 35/00	[11]	30027275
	A61K 36/61		
		[13]	A

[51]	B21B 1/38	[11]	30027293
	B21B 47/00		
		[13]	A

[25] ZH

[21] 32020015353.6 [22] 03.09.2020

[54] A COMPACT ROLLING MILL INTEGRATED ANNEALING FURNACE
一種集成退火爐的緊湊型軋機

[73] Hong Kong Productivity Council
香港生產力促進局
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九龍達之路 78 號
生產力大樓

[72] 黎偉華
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[51] B21B 47/00 [11] 30027293
B21B 1/38
[13] A

[51] B22D 11/22 [11] 30027287
[13] A
[25] ZH
[21] 32020011545.1 [22] 17.07.2020
[54] AN AUTOMATIC SPRAYING APPARATUS
一種自動噴點機
[73] O-Matic Intelligent Robot Limited
奧馬迪機器人有限公司
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[72] LEE WAI MAN 李偉民
[74] 奧馬迪機器人有限公司
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[51] B23B 37/06 [11] 30027291
B65B 41/12
[13] A
[25] ZH
[21] 32020014518.5 [22] 19.08.2020
[54] COMPOSITE MATERIAL PROCESSING DEVICE
一種複合材料加工裝置
[73] The Hong Kong Productivity Council
香港生產力促進局
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[72] SUEN, Kwok Wai 孫國偉
CHENG, Ka Lai Angie 鄭嘉麗
WAN, Chun Fai 溫浚暉
LIU, Tsz Fung Andrew 廖子鋒

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[51] B65B 41/12 [11] 30027291
B23B 37/06
[13] A

[51] B65F 3/04 [11] 30027282
B65F 3/14
[13] A

[51] B65F 3/14 [11] 30027282
B65F 3/04
[13] A

[25] ZH
[21] 32020009063.9 [22] 10.06.2020

[54] A TIPPING DEVICE
一種翻斗

[73] WONG TSAI LOGISTICS & TRANSPORTATION LIMITED
王仔物流運輸有限公司
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觀塘鴻圖道 88 號
志聯中心 8 樓 B 室

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[74] 環球邦信知識產權有限公司
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[51] B66B 31/00 [11] 30027283
B66B 21/04
[13] A

[51] B66B 21/04 [11] 30027283
B66B 31/00
F21V 33/00
[13] A

[25] ZH
[21] 32020009498.7 [22] 17.06.2020

- [30] 08.07.2019 JP,2019-126734
- [54] PASSENGER CONVEYOR
乘客輸送機
- [73] TOSHIBA ELEVATOR KABUSHIKI KAISHA
東芝電梯株式會社
72-34, Horikawa-cho, Saiwai-ku
Kawasaki-shi, Kanagawa 212-0013
JAPAN
日本
神奈川縣川崎市
幸區堀川町 72 番地 34
- [72] Naoto FUJIWARA 藤原 尚人
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-
- [51] B66F 11/04 [11] 30027288
[13] A
- [25] ZH
- [21] 32020011546.9 [22] 17.07.2020
- [54] SUPPORT FRAME FOR CONSTRUCTION ROBOT
一種用於建築機器人的支撐架
- [73] O-Matic Intelligent Robot Limited
奧馬迪機器人有限公司
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- [51] E03D 11/12 [11] 30027279
[13] A
- [25] ZH
- [21] 32020006239.8 [22] 21.04.2020
- [30] 22.04.2019 CN,201920551590.5
- [54] TURNOVER-TYPE INTELLIGENT WATER-SAVING STERILIZATION TOILET
一種翻轉式智能節水殺菌坐便器
- [73] FOSHAN SHUNDE MIAOHAO CONSTRUCTION CO., LTD.
佛山市順德區妙好建設有限公司

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[51] F21S 41/13 [11] 30027294
F21V 23/00

[13] A

[51] F21V 23/00 [11] 30027294
F21Y 115/10
F21S 41/13

[13] A

[25] ZH

[21] 32020015401.3 [22] 03.09.2020

[54] RADIO REMOTE CONTROL ULTRAVIOLET LAMP CAPABLE OF
SIMULTANEOUSLY LIGHTING AND STERILIZING
可同時照明及殺菌的無線電遙控紫外線燈

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周寶樹

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[51] F21V 33/00 [11] 30027283
B66B 21/04

[13] A

[51] F21Y 115/10 [11] 30027294
F21V 23/00

[13] A

[51]	F24F 1/02 F24F 13/28 F24F 6/00	[11]	30027278
		[13]	A
[25]	ZH		
[21]	32020005290.2	[22]	03.04.2020
[54]	AN AIR CONDITIONER 一種空氣調節裝置		
[73]	Cheung Wai Kit 張偉傑 香港 九龍油塘高輝道 7 號 高輝工業大廈 3 字樓 C 座 6 室		
[72]	Cheung Wai Kit 張偉傑		
[74]	環球邦信知識產權有限公司 香港 銅鑼灣告士打道 255-257 號 信和廣場 22 樓 05 室		

[51]	F24F 13/28 F24F 1/02	[11]	30027278
		[13]	A

[51]	F24F 6/00 F24F 1/02	[11]	30027278
		[13]	A

[51]	G01R 31/36	[11]	30027292
		[13]	A
[25]	ZH		
[21]	32020015307.2	[22]	02.09.2020
[30]	18.08.2020 CN,202021726453.X		
[54]	MEASUREMENT DEVICE FOR ELECTROCHEMICAL IMPEDANCE SPECTRUM OF AN EMBEDDED BATTERY FOR ELECTRIC VEHICLE 電動車用嵌入式電池電化學阻抗譜的測量裝置		
[73]	Hong Kong Productivity Council 香港生产力促进局 香港 九龙达之路 78 号 生产力大楼		
[72]	肖顺利 丁维林 曾伟雄		

崔文娟

姚志伟

李永智

[74] 香港创友专利商标代理有限公司

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荷李活商业中心 1318-20 室

[51] G06Q 20/38

[11] 30027285

[13] A

[25] EN

[21] 32020010452.1

[22] 03.07.2020

[54] SYSTEM AND METHOD FOR CRYPTOCURRENCY MANAGEMENT

加密貨幣管理系統及方法

[73] InstaCode Software Limited

16/F, Chinachem Century Tower

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HONG KONG

[72] WONG, Yuk Choi

TAM, Tony

CHAU Bruce

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED

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Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.

HONG KONG

[51] G08B 13/12

[11] 30027286

[13] A

[25] ZH

[21] 32020010975.1

[22] 13.07.2020

[30] 15.07.2019 HK,19126827.5

[54] ELECTRONIC NET FOR TRANSPORTATION SECURITY

用於運輸安全的電子網及其編織方法

[73] AUTOTOLL INTERNATIONAL LIMITED

快易通國際有限公司

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[72] LEUNG, Ka Lai Owen 梁家禮

[74] CTR PRODUCT DEVELOPMENT LIMITED

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創豪坊 7 樓 706 室

2. 按發表編號排列

Arranged by Publication Number

30027275 - 30027294

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30027275	A61K 36/61, A61P 35/00
30027276	A45F 3/04
30027277	A47J 27/00
30027278	F24F 1/02, F24F 13/28, F24F 6/00
30027279	E03D 11/12
30027281	A47G 19/22
30027282	B65F 3/14, B65F 3/04
30027283	B66B 21/04, B66B 31/00, F21V 33/00
30027284	A47K 5/12, A47K 5/00
30027285	G06Q 20/38
30027286	G08B 13/12
30027287	B22D 11/22
30027288	B66F 11/04
30027290	A41C 3/12, A41C 3/10
30027291	B23B 37/06, B65B 41/12
30027292	G01R 31/36
30027293	B21B 1/38, B21B 47/00
30027294	F21V 23/00, F21Y 115/10, F21S 41/13

3. 按申請編號排列**Arranged by Application Number****30027275 - 30027294**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
19129072.5	30027275
32020003279.7	30027276
32020005208.4	30027277
32020005290.2	30027278
32020006239.8	30027279
32020008347.7	30027281
32020009063.9	30027282
32020009498.7	30027283
32020009978.8	30027284
32020010452.1	30027285
32020010975.1	30027286
32020011545.1	30027287
32020011546.9	30027288
32020013303.3	30027290
32020014518.5	30027291
32020015307.2	30027292
32020015353.6	30027293
32020015401.3	30027294

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

30027275 - 30027294

[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號
Name of Proprietor	International Patent Classification	Publication No.
AUTOTOLL INTERNATIONAL LIMITED 快易通國際有 限公司	G08B 13/12	30027286
CHOW PO SHU 周寶樹	F21V 23/00, F21Y 115/10, F21S 41/13	30027294
Cheung Wai Kit 張 偉傑	F24F 1/02, F24F 13/28, F24F 6/00	30027278
Embry (China) Garments Ltd. 安莉 芳(中國)服裝有限公司	A41C 3/12, A41C 3/10	30027290
FOSHAN SHUNDE MIAOHAO CONSTRUCTION CO., LTD. 佛山市順德區妙 好建設有限公司	E03D 11/12	30027279
Hong Kong Productivity Council 香港生產力促 進局	G01R 31/36	30027292
Hong Kong Productivity Council 香港生產力促 進局	B21B 1/38, B21B 47/00	30027293
I-on-Technology Limited 易安技術有限 公司	A47G 19/22	30027281
InstaCode Software Limited	G06Q 20/38	30027285
Ming Fai Enterprise International Company Limited 明 輝實業國際有限公司	A47K 5/12, A47K 5/00	30027284

O-Matic Intelligent Robot Limited 奧馬迪機器人 有限公司	B22D 11/22	30027287
O-Matic Intelligent Robot Limited 奧馬迪機器人 有限公司	B66F 11/04	30027288
TOSHIBA ELEVATOR KABUSHIKI KAISHA 東芝電梯株式會社	B66B 21/04, B66B 31/00, F21V 33/00	30027283
The Hong Kong Productivity Council 香港生產力促 進局	B23B 37/06, B65B 41/12	30027291
WONG TSAI LOGISTICS & TRANSPORTATION LIMITED 王仔物流運輸 有限公司	B65F 3/14, B65F 3/04	30027282
ZUO, Angang 左安剛 ZUO, Shixu 左世旭 ZHAO, Na 趙娜	A61K 36/61, A61P 35/00	30027275
何定康	A47J 27/00	30027277
植华品牌设计服务(深 圳)有限公司	A45F 3/04	30027276



香港特別行政區政府知識產權署專利註冊處

The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 20 條發表後撤回, 當作已予撤回或被拒的申請

Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

[21] 申請編號	[11] 發表編號	指定專利當局發表編號
Application No.	Publication No.	Designated Patent Office Publication No.
05107698.5	1073800	EP1523995
07105081.2	1097625	EP1756717
07109036.0	1100918	EP1753677
09103150.1	1123425	CN101292531
11103604.9	1149484	EP2299989
11106055.6	1152129	EP2270695
11106524.9	1152346	EP2279249
11106913.8	1153004	EP2270696
11106914.7	1153005	EP2270697
11108527.2	1154375	EP2295322
11109109.6	1154978	EP2291818
11111837.1	1157246	CN102099053
11112429.3	1158016	EP2320731
11112469.4	1158427	CN102067631
12102347.2	1162662	EP2367008
12103640.4	1163294	EP2438534
12105401.8	1167523	EP2393181
12106916.4	1166388	EP2435936
12108890.0	1168060	EP2437818
12108891.9	1168061	EP2437809
12108896.4	1168181	EP2438557
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13101885.1	1174818	EP2494942
13103785.8	1176274	CN102711664

13106719.2	1179503	EP2575698
13107964.2	1180602	CN102861105
13108485.0	1180981	CN102946871
13108537.8	1181457	CN103119442
13109155.7	1181882	EP2580650
13109856.9	1182514	EP2583233
13110370.4	1183132	EP2593846
13110494.5	1183144	EP2580932
13110496.3	1182961	CN102970980
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13111335.6	1183869	EP2576513
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13112540.5	1185075	EP2594565
14102575.3	1189708	EP2672498
14102884.9	1190008	CN103457967
14103069.4	1190066	CN103596595
14103131.8	1190299	CN103417332
14103178.2	1190060	CN103517685
14103207.7	1190301	CN103394090
14103323.6	1190231	CN103348523
14103339.8	1190184	EP2672226
14103342.3	1190185	EP2672223
14103359.3	1190181	CN103635735
14103361.9	1190232	CN103650227
14103397.7	1190524	GB2501660
14103458.3	1190503	EP2715810
14103459.2	1190504	EP2715811
14103517.2	1190415	EP2714739
14103608.2	1190538	CN103457967
14103732.1	1192449	CN103356514
14103930.1	1190636	CN103582479
14103953.3	1191201	EP2713880
14104010.2	1190596	EP2717776
14104037.1	1191001	EP2714690
14104047.9	1190989	CN103402752
14104050.3	1191047	CN103620038
14104090.5	1191084	CN103562613
14104223.5	1191199	EP2671475
14104312.7	1191656	EP2714744
14104340.3	1191035	CN103539858
14104343.0	1190877	EP2659773

14104491.0	1191393	CN103717992
14104544.7	1192314	EP2715307
14104570.4	1191247	EP2717868
14104664.1	1191549	CN103393545
14104731.0	1191403	CN103597357
14104904.1	1191683	CN103562594
14104905.0	1191684	CN103562593
14104919.4	1191616	CN103764400
14105020.7	1191715	CN103455366
14105106.4	1191973	EP2669381
14105139.5	1192797	CN103460410
14105177.8	1192769	EP2669448
14105320.4	1192071	CN103457479
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14105571.0	1192973	CN103457634
14105611.2	1192378	CN103457480
14105648.9	1192346	CN103455321
14105717.5	1192517	CN103687728
14105790.5	1192937	EP2732256
14105791.4	1192938	EP2729775
14106376.5	1192832	EP2706949
14106440.7	1192850	EP2714076
14106447.0	1193465	EP2679995
14106448.9	1193466	EP2679996
14106520.0	1193430	EP2679671
14106676.2	1193047	CN103608022
14106768.1	1193420	CN103562228
14106805.6	1193486	EP2711808
14106906.4	1193600	CN103717592
14107145.3	1193802	CN103553939
14107163.0	1193838	EP2714859
14107186.3	1193781	CN103619426
14107261.1	1193782	EP2726182
14107346.0	1194044	CN103562109
14107503.9	1194206	CN103548192
14107768.9	1194415	CN103788868
14107777.8	1194416	CN103649239
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14107829.6	1194328	CN103826754
14107832.1	1194318	CN103826706
14108017.6	1194664	CN103561756

14108225.4	1194848	CN103582896
14108286.0	1195869	EP2713985
14108287.9	1194685	EP2713990
14108449.4	1195064	CN103596925
14108450.0	1195162	CN103597522
14108556.3	1195082	EP2726506
14108557.2	1195083	EP2726504
14108642.9	1195402	CN103620889
14108750.7	1195854	EP2701534
14108756.1	1195372	EP2707774
14108800.7	1195642	CN103620531
14108810.5	1195616	EP2715317
14108919.5	1195639	GB2510495
14108930.0	1195566	CN103703016
14108947.1	1195542	EP2723661
14108958.7	1195461	CN103763959
14108973.8	1195620	EP2715348
14109023.6	1195593	EP2703499
14109327.9	1195883	CN103717267
14109685.5	1196486	CN103733603
14109726.6	1196644	CN103814156
14109770.1	1196411	CN103911932
14109841.6	1196497	EP2712491
14109879.1	1197591	EP2714638
14109896.0	1196689	EP2715625
14109907.7	1196293	EP2714047
14109916.6	1196674	EP2715488
14109929.1	1197159	EP2713732
14109938.0	1196534	EP2714016
14110020.7	1196730	EP2716058
14110021.6	1196677	EP2715557
14110023.4	1197169	EP2713965
14110029.8	1196544	EP2714054
14110055.5	1196505	CN103717070
14110063.5	1196504	EP2713715
14110065.3	1196667	EP2718727
14110073.3	1196506	EP2713724
14110076.0	1196696	EP2715691
14110082.2	1196509	CN103717087
14110103.7	1196643	CN103717747
14110109.1	1196716	EP2715922

14110112.6	1196680	EP2715561
14110471.1	1197043	CN104093480
14110579.2	1197066	EP2721027
14110702.2	1197363	CN104027801
14110707.7	1197287	CN104047801
14110847.8	1197196	CN103751242
14110880.6	1197435	CN103797142
14110964.5	1197359	CN103813757
14111435.4	1197770	CN104036629
14111539.9	1198068	CN103797500
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香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
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根據專利條例第 39 條，下列標準專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

25.05.2020 - 04.06.2020

25.05.2020	1160212		1181773
	1160296	1062418	1182363
1113299	1164529	1069469	1200391
1124643	1171393	1111267	
1130284	1172308	1127743	02.06.2020
1157590	1177430	1131588	
1163922	1178469	1131946	1068396
1181444	1184980	1138282	1102433
1192120		1138661	1109267
	28.05.2020	1177722	1118091
26.05.2020		1180819	1139592
	1080522	1187584	1141146
1096482	1148123	1196935	1143458
1101983	1159051		1153032
1102646	1209227	31.05.2020	1157850
1104059	1210207		1180105
1140119	1213496	1101611	1183471
1149086		1116262	
1154370	29.05.2020	1181622	03.06.2020
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1164241	1090314	01.06.2020	1079475
1169179	1105154		1086848
	1111744	1119622	1090962
27.05.2020	1121643	1122436	1093037
	1129303	1134797	1094343
1060767	1137509	1153661	1141040
1071287	1152733	1154957	1141467
1085166	1155074	1166145	1145432
1108057	1156867	1167837	1165116
1135262	1175286	1169709	1166562
1137539	1205358	1175959	1166650
1140451	1213497	1178152	1169137
1140726		1179233	1170674
1155387	30.05.2020	1181030	1179959

1183908
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1053677
1089860
1092872
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1187033



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The Government of the Hong Kong Special Administrative Region
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根據專利條例第 39(1) (b) 條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

01.01.2021 - 07.01.2021

01.01.2021

1051399

02.01.2021

1035579

1050798

1055197

1109006

04.01.2021

1037944

1047608

06.01.2021

1046171

07.01.2021

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1052150

1052884

1054578

1147611

1150021



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The Government of the Hong Kong Special Administrative Region
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根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

27.05.2020 - 02.06.2020

27.05.2020

1216479

30.05.2020

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1216477

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01.06.2020

1217595

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香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 126(1) (b) 條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

02.01.2021 - 07.01.2021

02.01.2021

1172489
1172780

03.01.2021

1172779

06.01.2021

1172787

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1185758