

香港知識產權公報

Hong Kong Intellectual Property Journal

2021 年 4 月 16 日

16 April 2021



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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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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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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

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Standard Patents Expired after Termination of 20 years under section 39(1) (b) of the Patents Ordinance

根據專利條例第 40 條，已失效的標準專利的恢復

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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

勘誤

Corrigendum

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

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Restoration of Rights under section 29 of the Patents Ordinance

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Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance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

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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

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根據專利條例第 91 條撤銷專利

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根據專利條例第 102 條，在侵犯專利或撤銷專利的法律程序中修訂專利說明書

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根據專利條例第 127B 或 127D 條，獲批專利後修訂專利說明書

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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

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****40033504 - 40033953**

[51] A01K 67/027 [11] 40033699
C07K 14/705 EP3685662 A1
C12N 5/0793
G01N 33/50
[13] A

[25] EN
[21] 42021024028.9 [22] 20.01.2021
[30] 16.03.2015 US,201562133909 P
03.11.2015 US,201562250229 P

[54] NON-HUMAN ANIMAL EXHIBITING DIMINISHED UPPER AND LOWER MOTOR
NEURON FUNCTION AND SENSORY PERCEPTION
非人動物表現出上運動神經元功能和下運動神經元功能以及感知減弱

[71] Regeneron Pharmaceuticals, Inc.
瑞澤恩製藥公司
777 Old Saw Mill River Road
Tarrytown, NY 10591-6707
UNITED STATES OF AMERICA

[72] IKIZ, Burcin
LACROIX-FRALISH, Michael
CROLL, Susan

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

[51] A01M 1/20 [11] 40033670
A01N 25/00 CN111657247 A
A01N 59/14
A01P 7/04
[13] A

[25] ZH
[21] 42021023946.3 [22] 19.01.2021

- [30] 08.03.2019 US,62/815,677
18.07.2019 US,62/875,654
- [54] INSECTICIDE DISPENSING DEVICE AND METHOD
殺蟲劑分配設備和方法
- [71] Jeremy Eli HIRSCH
J·E·赫希
46 Priest Point Hattiesburg
Mississippi 39401
UNITED STATES OF AMERICA
- Christopher Michael BONNER
C·M·邦納
12 St. Augustine Avenue Hattiesburg
Mississippi 39402
UNITED STATES OF AMERICA
- [72] Jeremy Eli HIRSCH J·E·赫希
Christopher Michael BONNER C·M·邦納
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

-
- [51] A01N 25/00 [11] 40033670
A01M 1/20 CN111657247 A
[13] A

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- [51] A01N 37/02 [11] 40033818
A01N 37/36 EP3684178 A1
A01N 59/16
[13] A
- [25] EN
- [21] 62021023543.3 [22] 12.01.2021
- [86] 21.09.2018 PCT/AU2018/051032
- [87] 28.03.2019 WO2019/056065
- [30] 21.09.2017 AU,2017903835
20.03.2018 AU,2018900913
10.08.2018 AU,2018902926
- [54] ACETIC ACID-BASED HERBICIDE COMPOSITION
乙酸基除草劑組合物
- [71] Contact Organics Technologies Pty Ltd
45 RIVERSDALE ROAD, SUITE 43
HAWTHORN, VICTORIA 3122
AUSTRALIA
- [72] BRIGGS, William Ernest
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road

Wanchai
HONG KONG

[51]	A01N 37/36	[11]	40033818
	A01N 37/02		EP3684178 A1
		[13]	A

[51]	A01N 59/14	[11]	40033670
	A01M 1/20		CN111657247 A
		[13]	A

[51]	A01N 59/16	[11]	40033818
	A01N 37/02		EP3684178 A1
		[13]	A

[51]	A01P 7/04	[11]	40033670
	A01M 1/20		CN111657247 A
		[13]	A

[51]	A23C 9/152	[11]	40033850
	A23L 33/18		EP3678491 A1
	A23L 33/19		
		[13]	A

[25] EN

[21] 62021023596.1 [22] 12.01.2021

[86] 05.09.2018 PCT/EP2018/073887

[87] 14.03.2019 WO2019/048490

[30] 08.09.2017 US,201762555813P

28.09.2017 GB,201715784

[54] INFANT FORMULA HAVING DECREASED PROTEIN CONTENT
具有降低的蛋白含量的嬰兒配方

[71] MJN U.S. Holdings LLC
2400 West Lloyd Expressway
Evansville, IN 47721
UNITED STATES OF AMERICA

[72] AO, Zihua
LAMBERS, Teartse Tim
WITTKE, Anja Monika

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

[51]	A23G 9/04 A23G 9/22 F25C 5/04	[11]	40033819 EP3755159 A1
		[13]	A
[25]	DE		
[21]	62021023544.1	[22]	12.01.2021
[86]	20.04.2018 PCT/CH2018/000016		
[87]	24.10.2019 WO2019/200490		
[54]	DEVICE AND METHOD FOR CRUSHING DEEP-FROZEN FOODSTUFFS PROVIDED IN BLOCK FORM 塊狀深凍食品的粉碎設備和方法		
[71]	PACOTRADE AG BUNDESSTRASSE 7 6300 ZUG SWITZERLAND		
[72]	MANZ, ROLAND		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza No. 1 Harbour Road, Wanchai HONG KONG		

[51]	A23G 9/22 A23G 9/04	[11]	40033819 EP3755159 A1
		[13]	A

[51]	A23L 33/10 A61K 31/05 A61K 31/12 A61K 31/192 A61K 31/353 A61K 31/7024 A61K 31/7034 A61K 31/7048 A61P 1/00 A61P 3/00 A61P 9/10 A61P 37/02 A61P 43/00	[11]	40033804 CN111526735 A
		[13]	A
[25]	JA		
[21]	62021023516.9	[22]	11.01.2021
[86]	26.12.2018 PCT/JP2018/047840		
[87]	04.07.2019 WO2019/131759		
[30]	27.12.2017 JP,2017-251995		

- [54] INTESTINAL BARRIER FUNCTION-ENHANCING COMPOSITION
腸道屏障功能改善用組合物
- [71] SUNTORY HOLDINGS LIMITED
三得利控股株式會社
1-40, DOJIMAHAMA 2-CHOME, KITA-KU
OSAKA-SHI, OSAKA 5308203
JAPAN
- [72] FUNAKI, Ayuta 船木亜由太
KASAJIMA, Naoki 笠島直樹
ARIE, Hideyuki 有江秀行
- [74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG
-

- [51] A23L 33/10 [11] 40033806
A61K 31/215 CN111565580 A
A61P 25/28
A61P 39/06
A61P 43/00
- [13] A
- [25] JA
- [21] 62021023518.5 [22] 11.01.2021
- [86] 26.12.2018 PCT/JP2018/047880
- [87] 04.07.2019 WO2019/131774
- [30] 28.12.2017 JP,2017-253319
- [54] COMPOSITION FOR INHIBITING ACTIVE OXYGEN
PRODUCTION
用於抑制活性氧產生的組合物
- [71] SUNTORY HOLDINGS LIMITED
三得利控股株式會社
1-40, DOJIMAHAMA 2-CHOME
KITA-KU, OSAKA-SHI, OSAKA 5308203
JAPAN
- [72] YAGITA, Yuki 八木田友紀
FUNAKI, Ayuta 船木亜由太
KASAJIMA, Naoki 笠島直樹
ONO, Yoshiko 小野佳子
TAKEMOTO, Daisuke 竹本大輔
- [74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG
-

[51] A23L 33/105 [11] 40033639
A61K 36/185 CN111557957 A
[13] A

[51] A23L 33/18 [11] 40033850
A23C 9/152 EP3678491 A1
[13] A

[51] A23L 33/19 [11] 40033850
A23C 9/152 EP3678491 A1
[13] A

[51] A23L 33/21 [11] 40033869
C07H 1/08 CN112074196 A
C07H 3/06
C12P 19/14
A61K 31/702
[13] A

[25] EN

[21] 62021023620.9 [22] 13.01.2021

[86] 06.05.2019 PCT/EP2019/061530

[87] 14.11.2019 WO2019/215073

[30] 07.05.2018 EP,18171114.4

[54] A SIMPLE METHOD FOR THE PURIFICATION OF LACTO-N-NEOTETRAOSE
(LNNT) FROM CARBOHYDRATES OBTAINED BY MICROBIAL FERMENTATION
從微生物發酵獲得的碳水化合物中純化乳-N-新四糖 (LNNT) 的簡單方法

[71] JENNEWEIN BIOTECHNOLOGIE GMBH
MAARWEG 32
53619 RHEINBREITBACH
GERMANY

[72] JENNEWEIN, Stefan
HELFRICH, Markus

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

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[30] 28.12.2017 JP,2017-253530
[54] GOOD-TEXTURE HEALTHY BOILED NOODLE
高口感健康煮製面
[71] SHIMADAYA CORPORATION
島田屋公司
33-11, EBISU-NISHI 1-CHOME
SHIBUYA-KU, TOKYO 1500021
JAPAN
[72] Fumiya NISHIBORI 西堀史也
Kazuyo SHIRAGAMI 白神和代
Mariko KOIKE 小池麻里子
Miho TOMOKANE 友兼美穗
Takahiro SEKI 關稜浩
Takuo OGIHARA 荻原琢男
Makoto EZAKI 江崎慎人
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
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[30] 22.09.2017 GB,1715380.0
[54] AEROSOL-GENERATING MATERIAL ROD SEGMENT
氣溶膠生成材料棒段
[71] British American Tobacco (investments) Limited
Globe House 1 Water Street
London WC2R 3LA
UNITED KINGDOM
[72] WOODMAN, Tom
ENGLAND, William
[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG
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[54] VEHICLE-MOUNTED CIGARETTE TAKING DEVICE WITH AUTOMATIC
IGNITION

一種帶自動點火的車載取烟裝置

[71] Hangzhou Huoxi Auto Parts Co., Ltd.

杭州获锡汽车部件有限公司

中國

浙江省杭州市富阳区

洞桥镇贤德村仁阮 邮编: 311404

[72] DONG TAO 董涛

[74] 香港研基知識產權股份有限公司

香港

九龍旺角彌敦道 678 號

華僑商業中心 15C

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[54] SMOKING DEVICE AND METHOD FOR AEROSOL-GENERATION
吸煙裝置和氣溶膠產生方法

[71] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND

[72] COURBAT, Jerome Christian
MIRONOV, Oleg

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

[51]	A24F 40/10	[11]	40033717
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[54] AN AEROSOL GENERATING SYSTEM WITH PREVENTION OF CONDENSATE
LEAKAGE
防止冷凝物洩漏的氣溶膠產生系統

[71] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND

[72] COCHAND, Olivier Yves
DUBIEF, Flavien
FLICK, Jean-Marc
THORENS, Michel

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

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[54] LIQUID STRETCH COATING FOR GARMENTS AND METHODS FOR
APPLICATION THEREOF
用於服裝的液體拉伸塗層及其塗覆方法

[71] VF JEANSWEAR LP
VF 牛仔裝公司
400 N Elm Street, Greensboro
North Carolina 27401
UNITED STATES OF AMERICA

[72] AGARWAL, Dhruv D·阿加瓦尔
BIVIGOU, Achille A·比维戈
SURRA, Meghan M·苏拉
PARDESHI, Akash A·帕德西

[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] BAND CLASP COMPRISING A DEVICE FOR ADJUSTING BAND LENGTH
具有調整手鍊長度的裝置的手鍊扣
[71] Dexel S.A.
Rue Jakob-Stämpfli 4
2501 Bienne
SWITZERLAND
[72] Elio GRANITO
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

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[54] FOLDABLE BAG
折疊式包
[71] MARNA INC.
HIGASHIKOMAGATA 1-CHOME
SUMIDA-KU, TOKYO 1300005
JAPAN
[72] KIKUTA Minami
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

[51] A45D 40/26 [11] 40033659
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[54] COSMETIC APPLICATOR
化妝品施加器
[71] ZEN DESIGN SOLUTIONS LIMITED
FLAT H. 15/F, BLOCK 7, SUITE 11
WHAMPOA GARDEN, KOWLOON
HONG KONG
[72] LEO CLIFFORD PIRES
RAHUL BOSE
SMITA SRIVASTAVA
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[54] STORAGE RECEPTACLES WITH FIRE SUPPRESSION
帶有火災撲滅的存儲容器
[71] HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
10300 ENERGY DRIVE
SPRING, TEXAS 77389
UNITED STATES OF AMERICA
[72] SHELTON, Gerold Keith
NOTTINGHAM, Kyle J.
FREDERICKSON, Matthew
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[54] PROCESSING DEVICE MODULE FOR FOOD PROCESSING STATION
用於食品加工站的加工裝置模塊[71] 勝斗士(上海)科技技術發展有限公司
中國

上海市浦東新區

牡丹路 60 號 10-11 層

[72] 馮煒經

侯銘

吳祺

李臻

陳濤

[74] 香港工業總會

香港

九龍長沙灣長裕街八號

億京廣場三十一樓

[51] A47B 77/08

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[25] ZH

[21] 42021023483.7 [22] 11.01.2021

[54] HOUSEHOLD BARBECUE EQUIPMENT
一種家用燒烤設備[71] Hangzhou Fuyang Foster Food Co., Ltd.
杭州富阳福士得食品有限公司
中國
浙江省杭州市富阳区洞桥镇
贤德村叶家 邮编: 311404

[72] LI YONG 李勇

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C

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[54] FLOOR CLEANING APPARATUS
一種地面清潔設備[71] GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD.
广东博智林机器人有限公司
中國
528000 广东省佛山市顺德区北滘镇
顺江居委会北滘工业园骏业东路 11 号东面办公室二楼 201-11

[72] 郭明开
肖志鸿
孙鹏淋
曾德聪

[74] CHAN, TANG & KWOK
香港
灣仔軒尼詩道 48-62 號
上海實業大廈 25 樓 2503-2504 室

[51]	A47L 11/40	[11]	40033704
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[54] RAPID PULSE ELECTROHYDRAULIC (EH) SHOCKWAVE GENERATOR
APPARATUS WITH IMPROVED ELECTRODE LIFETIME
提高電極壽命的快速脈衝電液 (EH) 衝擊波發生器

[71] Soliton, Inc.
5304 Ashbrook Drive
Houston, TX 77081
UNITED STATES OF AMERICA

[72] Capelli, Christopher, C.
Kishinevsky, Michael
Masse, Daniel
Summerson, John
Robertson, David
Klemp, Walter
Crowley, Robert

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

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[54] CRYOGENIC APPLICATOR
低溫施加裝置

[71] Dutch Renewable Energy B.V.
Kruitpad 16
1398 CP Muiden
NETHERLANDS

[72] KLEVER, Diede Hendrik Paul
PELLIKAAN, Hubert Clemens

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

[51] A61B 18/18 [11] 40033878
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[54] ELECTROSURGICAL APPARATUS
電外科裝置

[71] CREO MEDICAL LIMITED
科瑞欧医疗有限公司
Creo House Unit 2, Beaufort Park, Beaufort Park Way
Chepstow, Monmouthshire NP16 5UH
UNITED KINGDOM

[72] HANCOCK, Christopher Paul C·P·汉考克

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG

[51] A61B 3/00 [11] 40033913
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[54] SYSTEM FOR NEURONAVIGATION REGISTRATION AND ROBOTIC
TRAJECTORY GUIDANCE, ROBOTIC SURGERY, AND RELATED METHODS AND
DEVICES

用於神經導航登記和機器人軌道制導、機器人手術以及相關方法和設備的系統

[71] Globus Medical, Inc.
Valley Forge Business Center 2560 General Armistead Avenue
Audubon, PA 19403
UNITED STATES OF AMERICA

[72] CAMERON, Hayden
MANTZAVINOS, Spiros
CRAWFORD, Neil R.
JOSHI, Sanjay
JOHNSON, Norbert
CASCARANO, Mr. James
LARSON, Justin

[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] A61B 34/37 [11] 40033542
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02.04.2018 US,15/943,221
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- [54] BIOMETRIC SENSOR
生物計量傳感器
- [71] TACTUAL LABS CO.
觸覺實驗室股份有限公司
Suite 1402, 295 Madison Avenue
New York, New York 10017
UNITED STATES OF AMERICA
- [72] D·霍爾曼
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-
- [51] A61B 5/00 [11] 40033913
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- [54] SYSTEM FOR DETERMINING TOUCH SENSITIVITY THRESHOLD
用於確定觸摸靈敏度閾值的系統
- [71] ICARE FINLAND OY
伊卡尔芬兰有限公司
Äyritie 22
01510 Vantaa
FINLAND
- [72] SALKOLA, Mika M·撒克拉
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
-

[51] A61B 5/00 [11] 40033915
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[54] COMPOSITIONS AND METHODS FOR ENHANCING VISUAL FUNCTION
用於增強視覺功能的組合物和方法

[71] The Regents of the University of California
1111 Franklin Street, 12th Floor
Oakland, CA 94607
UNITED STATES OF AMERICA

[72] ISACOFF, Ehud Y.

[74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

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[54] BIOMATERIAL COLLECTION APPARATUS AND ASSEMBLIES
生物材料收集裝置和組件

[71] WK HOLDINGS, INC.
WK 控股有限公司
1Mezabish Place Unit 101
Monroe, NY 10950
UNITED STATES OF AMERICA

[72] KRAMER, Heidi 海蒂·克雷默
WAGSCHAL, Herman 赫尔曼·瓦格绍尔
WAGSCHAL, Joseph 约瑟夫·瓦格绍尔
VAINIKKA, Caleb 凯莱布·瓦伊尼卡
ELIASON, Braden 布雷登·伊莱亚森
KRAMER, Thomas E. 托马斯·E·克拉默
MCDERMOT, Logan A. 洛根·A·麦克德莫特
MULLINS, Brian J. 布赖恩·J·马林斯

RUST, Matthew H. 马修·H·拉斯特

ERDAHL, Dallas J. 达拉斯·J·厄达尔

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[51]	A61B 5/026	[11]	40033651
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[25] ZH

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[54] SYSTEMS AND METHODS FOR HOME TRANSDERMAL GFR MONITORING
用於家用透皮 GFR 監測的系統和方法

[71] MediBeacon Inc.
1100 Corporate Square Drive, Suite 175
St. Louis, MO 63132
UNITED STATES OF AMERICA

[72] Richard B. Dorshow
Steven J. Hanley
Terrence Stern

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

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[54] VIBRATION DEVICE FOR DENTAL USE AND ORTHODONTIC CORRECTION
METHOD

牙科用振動裝置及牙齒矯正方法

[71] 洪澄祥
台灣
新北市新店區
北新路 3 段 126 號

[72] 洪澄祥

[74] 香港柳沈知識產權服務公司
香港
灣仔港灣道 30 號
新鴻基中心 37 樓 3716 室

[51]	A61F 2/08	[11]	40033775

EP3697341 A2

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[25] EN

[21] 62021023093.9 [22] 02.01.2021

[86] 19.10.2018 PCT/US2018/056642

[87] 25.04.2019 WO2019/079678

[30] 19.10.2017 US,62/574,524

[54] METHOD OF MAKING, MANUFACTURING OR PRODUCING ORTHOPEDIC SOFT
TISSUE

製造、製作或生產骨科軟組織的方法

[71] New York Society for the Ruptured and Crippled Maintaining
the Hospital for Special Surgery
535 East 70th Street
New York, NY 10021
UNITED STATES OF AMERICA[72] CHEN, Tony
MAHER, Suzanne A.
WARREN, Russell[74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG[51] A61F 2/24 [11] 40033527
A61M 25/01 EP3677302 A1
A61M 25/02

[13] A

[25] EN

[21] 42020022386.5 [22] 18.12.2020

[30] 04.12.2009 US,61/266,774

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02.12.2010 US,12/959,292

[54] PROSTHETIC VALVE FOR REPLACING MITRAL VALVE
用於置換二尖瓣的人工瓣膜[71] EDWARDS LIFESCIENCES CORPORATION
One Edwards Way
Irvine, CA 92614
UNITED STATES OF AMERICA[72] CHAU, Mark
PATTERSON, Marlowe
YI, Seung
GEIST, Steve
OBA, Travis[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51] A61F 2/24 [11] 40033683
CN111714251 A
[13] A
[25] ZH
[21] 42021023983.6 [22] 20.01.2021
[54] A VALVE DELIVERY SYSTEM
一種瓣膜輸送系統
[71] 上海翰凌医疗器械有限公司
中國
上海市嘉定区
金园一路 925 号 1 幢 1 层 C 区
[72] 李阳
陈晓
黄韬
时楠
刘冰冰
王雪雪
位诗雨
[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

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[25] ZH
[21] 42021023984.4 [22] 20.01.2021
[54] A VALVE CONVEYING DEVICE
一種瓣膜輸送裝置
[71] 上海翰凌医疗器械有限公司
中國
上海市嘉定区
金园一路 925 号 1 幢 1 层 C 区
[72] 李阳
陈晓
黄韬
时楠
刘冰冰
王雪雪
位诗雨
[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
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[25]	ZH		
[21]	42021023985.1	[22]	20.01.2021
[54]	A DRIVING DEVICE 一種驅動裝置		
[71]	上海翰凌医疗器械有限公司 中國 上海市嘉定区 金园一路 925 号 1 幢 1 层 C 区		
[72]	李阳 陈晓 黄韬 时楠 刘冰冰 王雪雪 位诗雨		
[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		

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[25]	ZH		
[21]	62021023612.6	[22]	13.01.2021
[86]	04.09.2018 PCT/CN2018/103973		
[87]	07.03.2019 WO2019/042469		
[30]	04.09.2017 CN,201710786392.2 28.10.2017 CN,201711031064.8		
[54]	STENT DEVICE HAVING SKIRT FOR PERIPHERAL LEAKAGE PREVENTION AND PROCESSING METHOD THEREOF, SKIRT FOLDING METHOD, AND HEART VALVE 一種具有裙邊的防周漏支架裝置及加工方法、裙邊褶皺方法、心臟瓣膜		
[71]	Venus MedTech (Hangzhou) Inc. 杭州启明医疗器械股份有限公司 Room 311, Floor 3, Building 2, 88 Jiangling Road Binjiang District, Hangzhou, Zhejiang 310052 CHINA		

[72] KUANG, Dajun 邝大军
YU, Jincheng 余金城
LIM, Housen 林浩昇

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51]	A61F 7/00	[11]	40033771
	A61H 23/02		EP3673886 A1
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[51]	A61F 9/00	[11]	40033601
	A61F 9/007		EP3679908 A1
		[13]	A

[51]	A61F 9/007	[11]	40033601
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[25] EN

[21] 42021023461.3 [22] 09.01.2021

[30] 15.07.2014 US,US201462024682P

[54] OCULAR IMPLANT DELIVERY DEVICE
眼睛植入物輸送裝置

[71] ForSight Vision4, Inc.
1 DNA Way
South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] BIANCHI, Keith
HARTSIG, Bill
NUNN, Scott
PATEL, Mukund
SPONSEL, Mark
VEDRINE, Lionel
WAITZ, Ariel

[74] Evolution IP Limited
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

[51]	A61F 9/02	[11]	40033797
	G02C 11/08		EP3685220 A1
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[51]	A61H 23/00	[11]	40033591
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[51]	A61H 23/02	[11]	40033771
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		[13]	A
[25]	KR		
[21]	62020023074.1	[22]	31.12.2020
[86]	09.04.2018 PCT/KR2018/004145		
[87]	28.02.2019 WO2019/039692		
[30]	22.08.2017 KR,10-2017-0106062		
[54]	MASSAGE DEVICE HAVING VIBRATOR 具有振子的按摩器		
[71]	Ceragem Co., Ltd. 10 Jeongja 1-gil, Seonggeo-eup, Seobuk-gu Cheonan-si, Chungcheongnam-do 31045 REPUBLIC OF KOREA		
[72]	Yong Seob SEO Sang Ho CHOI Jae Hwa KIM Dong Myoung LEE Yong Son PARK		
[74]	DEACONS 5th Floor, Alexandra House Central HONG KONG		

[51]	A61H 7/00	[11]	40033939
			CN112004513 A
		[13]	A
[25]	JA		
[21]	62021024084.7	[22]	21.01.2021
[86]	09.01.2020 PCT/JP2020/000468		
[87]	01.10.2020 WO2020/194999		
[30]	27.03.2019 JP,2019-060816		
[54]	MASSAGING MACHINE PROVIDED WITH AROMA GENERATOR 具備香氣產生器的按摩機		
[71]	DAITO ELECTRIC MACHINE INDUSTRY COMPANY LIMITED 9-11, SHOWA-CHO, HIGASHI-OSAKA-SHI OSAKA, 579-8046 JAPAN		

[72] ISHIGURO Fumitaka
SHIMIZU Shinsaku

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

[51] A61J 11/04 [11] 40033562
A61J 9/04 CN111437197 A
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[51] A61J 3/07 [11] 40033879
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A61K 31/00
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[30] 20.09.2017 US,US201762561043P

[54] ENCAPSULATION OF GASTRIC RESIDENCE SYSTEMS
胃駐留系統的封裝

[71] Lyndra, Inc.
65 Grove Street, Suite 301
Watertown, Massachusetts 02472
UNITED STATES OF AMERICA

[72] GRANT, Tyler
RYDE, Erik Robert Waldemar
KNOX, Raymond Patrick
BISHOFF, Megan

[74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

[51] A61J 9/04 [11] 40033562
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[13] A

[25] ZH

[21] 42021023352.4 [22] 07.01.2021

[54] FEEDING BOTTLE AND MANUFACTURING METHOD THEREOF
奶瓶及其製造方法

[71] BORRN (HONG KONG) LTD
博而恩(香港)有限公司
22/f, 9 Chong Yip Street
Kwun Tong, Kowloon
HONG KONG

[72] 廖汉威
詹姆斯
米利亚

[74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
HONG KONG

[51]	A61K 31/00	[11]	40033649
	C07K 14/705		CN111499722 A
		[13]	A

[51]	A61K 31/00	[11]	40033754
	A61K 31/352		EP3672587 A1
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[51]	A61K 31/00	[11]	40033879
	A61J 3/07		EP3684321 A1
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[51]	A61K 31/00	[11]	40033912
	G01N 33/68		CN111542755 A
		[13]	A

[51]	A61K 31/05	[11]	40033804
	A23L 33/10		CN111526735 A
		[13]	A

[51]	A61K 31/12	[11]	40033804
	A23L 33/10		CN111526735 A
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[51]	A61K 31/133	[11]	40033708
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[51]	A61K 31/133	[11]	40033710
	A61K 9/00		EP3733162 A1
		[13]	A

[51]	A61K 31/137	[11]	40033708
	A61K 9/00		EP3733161 A1
		[13]	A

[51]	A61K 31/137	[11]	40033710
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		[13]	A

[51]	A61K 31/192	[11]	40033714
	C07C 229/26		EP3686183 A1
		[13]	A

[51]	A61K 31/192	[11]	40033722
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[51]	A61K 31/192	[11]	40033804
	A23L 33/10		CN111526735 A
		[13]	A

[51]	A61K 31/195	[11]	40033722
	A61K 33/06		EP3685841 A1
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[51]	A61K 31/198	[11]	40033714
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[51]	A61K 31/198	[11]	40033722
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[51]	A61K 31/215	[11]	40033806
	A23L 33/10		CN111565580 A
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[51]	A61K 31/335	[11]	40033829
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[51]	A61K 31/337	[11]	40033622
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[51]	A61K 31/337	[11]	40033882
	A61K 9/19		EP3679925 A1
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[51]	A61K 31/337	[11]	40033919
	A61K 9/19		CN111465389 A
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[51]	A61K 31/352	[11]	40033754
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[30] 27.08.2017 US,201762550642P

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[54] PHARMACEUTICAL COMPOSITIONS FOR THE TREATMENT OF OPHTHALMIC CONDITIONS

用於治療眼科病症的藥物組合物

[71] Rhodes Technologies
498 WASHINGTON STREET
COVENTRY, RHODE ISLAND 02816
UNITED STATES OF AMERICA

[72] CHANG, Ping
HU, Zhenze
TAO, Yuanyuan

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

[51]	A61K 31/353	[11]	40033804
	A23L 33/10		CN111526735 A
		[13]	A

[51]	A61K 31/4155	[11]	40033868
	A61P 35/00		EP3678740 A1
		[13]	A

[51]	A61K 31/4164	[11]	40033622
	A61K 31/519		EP3679934 A1
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[51]	A61K 31/4184	[11]	40033904
	C07D 235/10		EP3693360 A1
		[13]	A

[51]	A61K 31/4188	[11]	40033780
	C07D 471/04		EP3684767 A1
		[13]	A

[51]	A61K 31/4196	[11]	40033774
	C07D 409/04		CN111386268 A
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[51]	A61K 31/4245	[11]	40033755
	A61P 31/00		CN111372584 A
	A61P 35/00		
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[25] EN

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[86] 31.10.2018 PCT/IB2018/058526

[87] 09.05.2019 WO2019/087087

[30] 03.11.2017 IN,201741039298

[54] DUAL INHIBITORS OF TIM-3 AND PD-1 PATHWAYS
TIM-3 和 PD-1 途徑的雙重抑制劑[71] AURIGENE DISCOVERY TECHNOLOGIES LIMITED
39-40, KIADB INDUSTRIAL AREA, ELECTRONIC CITY PHASE II
HOSUR ROAD, KARNATAKA., BANGALORE 560100
INDIA[72] SASIKUMAR, Pottayil Govindan Nair
RAMACHANDRA, Muralidhara
NAREMADDEPALI, Seetharamaiah Setty Sudarshan
GOWDA, Nagaraj[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG[51] A61K 31/427 [11] 40033906
A61K 31/428 EP3706739 A1
A61K 31/4985
A61P 35/00
C07D 277/82
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[25] EN

[21] 62021024032.6 [22] 20.01.2021

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[87] 16.05.2019 WO2019/094851

[30] 12.11.2017 US,62/584,856
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施用利魯唑前藥治療共濟失調的方法[71] Biohaven Pharmaceutical Holding Company Ltd.
215 Church Street
New Haven, CT 06510
UNITED STATES OF AMERICA[72] CORIC, Vladimir
BERMAN, Robert
BEINER, Melissa
L'ITALIEN, Gilbert[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING

28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG

[51]	A61K 31/428	[11]	40033906
	A61K 31/427		EP3706739 A1
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[51]	A61K 31/4353	[11]	40033758
	A61K 31/55		EP3752149 A2
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[21] 62020022995.8 [22] 31.12.2020

[86] 15.02.2019 PCT/US2019/018225

[87] 06.09.2019 WO2019/168688

[30] 15.02.2018 US,62/631,171

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[54] QUINOLONE ANALOGS AND THEIR SALTS, COMPOSITIONS, AND METHOD
FOR THEIR USE

喹諾酮類似物及其鹽、組合物及其使用方法

[71] Senhwa Biosciences, Inc.
10F, No. 225, Sec. 3, Peihsin Rd.
Hsintien Dist., New Taipei City 23143
TAIWAN

[72] LIU, Hshiou-ting
SOONG, John

[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

[51]	A61K 31/437	[11]	40033622
	A61K 31/519		EP3679934 A1
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[51]	A61K 31/437	[11]	40033709
	C07D 471/04		EP3686200 A2
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[51]	A61K 31/437	[11]	40033722
	A61K 33/06		EP3685841 A1
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[51]	A61K 31/437	[11]	40033890
	C07D 471/04		CN112105616 A
		[13]	A

[51]	A61K 31/437	[11]	40033904
	C07D 235/10		EP3693360 A1
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[51]	A61K 31/4418	[11]	40033676
	C07D 213/81		EP3683209 A1
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[51]	A61K 31/4439	[11]	40033841
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[51]	A61K 31/4439	[11]	40033848
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[51]	A61K 31/4439	[11]	40033856
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[51]	A61K 31/444	[11]	40033856
	C07D 401/14		CN111433198 A
		[13]	A

[51]	A61K 31/445	[11]	40033686
	C07D 211/60		EP3682879 A1
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[21] 42021023997.6 [22] 20.01.2021

[30] 29.09.2014 US,201462057107 P

[54] PROCESSES AND INTERMEDIATES IN THE PREPARATION OF C5AR
ANTAGONISTS

製備 C5AR 拮抗劑的過程和中間體

[71] CHEMOCENTRYX, INC.
850 Maude Avenue
Mountain View, California 94043
UNITED STATES OF AMERICA

[72] FAN, Pingchen
KALISIAK, Jaroslaw
KRASINSKI, Antoni
LUI, Rebecca
POWERS, Jay
PUNNA, Sreenivas
TANAKA, Hiroko
ZHANG, Penglie

[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

[51]	A61K 31/4704	[11]	40033589
	C07D 401/14		EP3733662 A1
		[13]	A

[51]	A61K 31/4709	[11]	40033589
	C07D 401/14		EP3733662 A1
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[51]	A61K 31/4709	[11]	40033803
	A61P 35/00		CN111683661 A
		[13]	A

[25] ZH

[21] 62021023515.1 [22] 11.01.2021

[86] 16.01.2019 PCT/CN2019/071846

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[54] APPLICATION OF NOVEL TYROSINE KINASE INHIBITOR, ANLOTINIB, IN
OSTEOSARCOMA AND CHONDROSARCOMA

一種新型酪氨酸激酶抑制劑-安羅替尼在骨肉瘤和軟骨肉瘤的應用

[71] 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.
Lianyungang, Jiangsu 222062
CHINA

- [72] HUA, Yingqi 華瑩奇
WANG, Gangyang 王剛陽
CAI, Zhengdong 蔡鄭東
WANG, Zhuoying 王卓瑩
ZHANG, Tao 張濤
WANG, Hongsheng 汪紅勝
SUN, Mengxiong 孫夢熊
WANG, Xunqiang 王訓強
ZHAN, Xiaole 湛筱樂
YANG, Zhaoqiang 楊朝強
TU, Lifan 屠禮凡
LI, Pu 李璞
- [74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG
-

- [51] A61K 31/4709 [11] 40033856
C07D 401/14 CN111433198 A
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- [51] A61K 31/4709 [11] 40033870
A61P 35/00 EP3697417 A1
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- [25] EN
[21] 62021023621.7 [22] 13.01.2021
- [86] 16.10.2018 PCT/IB2018/058018
[87] 25.04.2019 WO2019/077496
[30] 17.10.2017 IN,201741036809
- [54] CRAC CHANNEL MODULATORS FOR TREATING ESOPHAGEAL CANCER
用於治療食管癌的CRAC 通道調節劑
- [71] Rhizen Pharmaceuticals S.A.
Fritz Courvoisier 40
2300 La Chaux de Fonds
SWITZERLAND
- [72] VISWANADHA, Srikant
VAKKALANKA, Swaroop Kumar Venkata Satya
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-

- [51] A61K 31/4709 [11] 40033871
A61P 35/04

A61P 35/00 EP3703693 A1
A61P 35/02

[13] A

[25] EN

[21] 62021023622.5 [22] 13.01.2021

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[87] 09.05.2019 WO2019/087047

[30] 30.10.2017 IN,201741038447

[54] CALCIUM RELEASE-ACTIVATED CALCIUM CHANNEL MODULATORS FOR
TREATING HEMATOLOGICAL AND SOLID CANCERS
用於治療血液腫瘤和實體癌的鈣釋放活化鈣通道調節劑

[71] Rhizen Pharmaceuticals S.A.
Fritz Courvoisier 40
2300 La Chaux de Fonds
SWITZERLAND

[72] VISWANADHA, Srikant
VAKKALANKA, Swaroop Kumar Venkata Satya

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51] A61K 31/472 [11] 40033856
C07D 401/14 CN111433198 A
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[54] PROTEIN KINASE C INHIBITORS FOR TREATMENT OF UVEAL MELANOMA
用於治療葡萄膜黑色素瘤之蛋白激酶 C 抑制劑

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] COOKE, Vesselina
VISSER, Michael Scott
WYLIE, Andrew

YERRAMILLI-RAO, Padmaja
ZHU, Xu

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

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[54]	COMPOSITIONS AND METHODS FOR TREATING COLITIS 用於治療結腸炎的組合物和方法		
[71]	Aerpio Therapeutics, Inc. 9987 Carver Road, Suite 420 Cincinnati, OH 45242 UNITED STATES OF AMERICA		
[72]	GARDNER, Joseph, H. SHALWITZ, Robert		
[74]	EMILY YIP & CO LIMITED 1st Floor, Kingsfield Centre 18 Shell Street, Fortress Hill HONG KONG		

[51]	A61K 31/497	[11]	40033924
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[54] SMALL MOLECULE TRAIL GENE INDUCTION BY NORMAL AND TUMOR CELLS
AS AN ANTICANCER THERAPY

作為抗癌療法的正常細胞和腫瘤細胞誘導的小分子 TRAIL 基因

[71] The Penn State Research Foundation

304 Old Main

University Park, PA 16802

UNITED STATES OF AMERICA

[72] EL-DEIRY, Wafik, S.

ALLEN, Joshua E.

WU, Gen, Sheng

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

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[54] COMPOSITIONS AND METHODS FOR TREATING DIFFUSE LARGE B CELL
LYMPHOMA

用於治療瀰漫性大 B 細胞淋巴瘤的組合物和方法

[71] Merck Sharp & Dohme Corp.

126 East Lincoln Avenue

Rahway, NJ 07065

UNITED STATES OF AMERICA

Amgen Inc.

One Amgen Center Drive

Thousand Oaks, California 91320

UNITED STATES OF AMERICA

[72] ZIMMERMAN, Zachary

ZHANG, Xiaohong, Alicia

HOLLAND, Peter, Christopher

FRANKLIN, Janet

FRIBERG, Gregory

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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[54] METHODS OF TESTOSTERONE THERAPY
睾酮治療方法

[71] ACERUS BIOPHARMA INC.
阿克罗斯生物制药公司
2486 Dunwin Drive
Mississauga, Ontario L5L 1J9
CANADA

[72] WESTFIELD, Gerwin G·韦斯特菲尔德
ZWIERKO, Margaux M·兹维科
RAMASAMY, Ranjith R·拉玛萨米
BRYSON, Nathan N·布莱森

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

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[54] ISTAROXIME-CONTAINING INTRAVENOUS FORMULATION FOR THE
TREATMENT OF ACUTE HEART FAILURE (AHF)
治療急性心力衰竭(AHF)用的含伊司他肱的靜脈內製劑

[71] WINDTREE THERAPEUTICS, INC.
风树疗法公司

2600 Kelly Road
Warrington, Pennsylvania 18976
UNITED STATES OF AMERICA

[72] Giuseppe BIANCHI 朱塞佩·比安基
Patrizia FERRARI 帕特里齐亚·费拉里
Mara FERRANDI 玛拉·佛兰迪
Paolo BARRASSI 保罗·巴拉西

[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

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[54] FORMULATION CONTAINING A-DECARBONIZED-5ALPHA ANDROSTANE
COMPOUND FOR INCREASING WHITE BLOOD CELL AND USE THEREOF
含 A-失碳-5 α 雄甾烷化合物的升白製劑及其應用

[71] Shanghai Ao Qi Medical Technology Co., Ltd.
上海奧奇醫藥科技有限公司
Room 1108, No. 398, Hankou Road
Huangpu District, Shanghai 200002
CHINA

[72] CHEN, Yajun 陳雅君
CHEN, Zhihua 譚志華
WANG, Wenya 王文雅

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

[51] A61K 31/575 [11] 40033649
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[54] DEOXYCHOLATE FOR REDUCTION OF FAT

用於減少脂肪的脫氧膽酸鹽

[71] LUNDQUIST INSTITUTE FOR BIOMEDICAL INNOVATION AT HARBOR-UCLA
MEDICAL CENTER

1124 WEST CARSON STREET

TORRANCE, CA 90502

UNITED STATES OF AMERICA

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

111 FRANKLIN STREET, 12TH FLOOR

OAKLAND, CA 94607-5200

UNITED STATES OF AMERICA

[72] KOLODNEY, MICHAEL S.

ROTUNDA, ADAM M.

[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] INTEGRIN LIGANDS AND USES THEREOF
整聯蛋白配體及其用途

[71] Arrowhead Pharmaceuticals, Inc.
177 E. Colorado Boulevard, Suite 700
Pasadena, CA 91105
UNITED STATES OF AMERICA

[72] LI, Zhen
LI, Xiaokai
BUSH, Erik, W.
ZHU, Rui
SHU, Dongxu
BENSON, Jonathan
SHAO, Patrick
FOWLER-WATTERS, Matthew

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

[51] A61K 31/7088 [11] 40033854
A61K 31/7105 EP3681513 A1
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[54] RNAI AGENTS AND COMPOSITIONS FOR INHIBITING EXPRESSION OF
ANGIOPOIETIN-LIKE 3 (ANGPTL3), AND METHODS OF USE
用於抑制血管生成素-樣 3 (ANGPTL3) 的表達的 RNAI 劑和組合物以及使用方法

[71] Arrowhead Pharmaceuticals, Inc.
177 E. Colorado Boulevard, Suite 700
Pasadena, CA 91105
UNITED STATES OF AMERICA

[72] LI, Zhen
ZHU, Rui
WONG, So

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

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[54] RNAI AGENTS AND COMPOSITIONS FOR INHIBITING EXPRESSION OF
APOLIPOPROTEIN C-III (APOC3)

用於抑制載脂蛋白 C-III (APOC3) 的表達的 RNAI 試劑和組合物

[71] Arrowhead Pharmaceuticals, Inc.
177 E. Colorado Boulevard, Suite 700
Pasadena, CA 91105
UNITED STATES OF AMERICA

[72] LI, Zhen
ZHU, Rui
PEI, Tao
KANNER, Steven
WONG, So

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

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[54] TREATMENT OF DISEASES ASSOCIATED WITH HEPATIC STELLATE CELL
ACTIVATION USING AMMONIA-LOWERING THERAPIES
使用降氨療法治療與肝星狀細胞激活相關的疾病

[71] UCL BUSINESS LTD
The Network Building, 97 Tottenham Court Road
London W1T 4TP
UNITED KINGDOM

[72] JALAN, Rajiv
ANDREOLA, Fausto
MOOKERJEE, Rajeshwar Prosad
DE CHIARA, Francesco
ROMBOUTS, Krista
THOMSEN, Karen Louise

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

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[51]	A61K 33/38	[11]	40033946
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	A61Q 11/00		
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[54] SILVER FLUORIDE SOLUTIONS FOR DENTAL COMPOSITIONS
用於牙科組合物的氟化銀溶液[71] SDI LIMITED
SDI 有限公司
PO Box 314
Bayswater, VIC 3153
AUSTRALIA[72] FARRAR, Paul P·法勒
TARGETT, Amanda A·塔吉特
LUO, Mingdeng M·罗[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[54] COMPOSITIONS AND METHODS FOR INHIBITING T CELL EXHAUSTION
抑制 T 細胞衰竭的組合物和方法

[71] The Board of Trustees of the Leland Stanford Junior
University
小利蘭·斯坦福大學託管委員會
Office of the General Counsel, Building 170, 3rd Floor
Main Quad, PO Box 20386, Stanford, California, 94305-2038
UNITED STATES OF AMERICA

[72] MACKALL, Crystal
LYNN, Rachel
WEBER, Evan
SOTILLO, Elena

[74] LAU, HORTON & WISE LLP
8th Floor, Nexxus Building
41 Connaught Road Central
HONG KONG

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[51] A61K 35/28 [11] 40033859
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[54] USE OF NOCARDIA RUBRA CELL WALL SKELETON IN TREATMENT OF
THERMAL INJURY
紅色諾卡氏菌細胞壁骨架在治療熱損傷中的用途

[71] LIAONING GREATEST BIO-PHARMACEUTICAL CO., LTD.
辽宁格瑞仕特生物制药有限公司
中國
117004 辽宁省本溪市溪湖区
石桥子春安街 8-2 栋 1 层 1 号

[72] GAI, Bo 盖波
DOU, Chunyan 窦春艳
ZHANG, Yi 张轶
ZHANG, Guoying 张国英

[74] 李永康
香港
中環皇后大道中 28 號
中匯大廈 20 字樓

[51] A61K 35/74 [11] 40033849
C12N 1/04 EP3684912 A1
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[51] A61K 35/742 [11] 40033798
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- [30] 27.10.2017 US, 62/578,071
- [54] COMPOSITIONS AND METHODS FOR TREATING LIVER CANCER
用於治療肝癌的組合物和方法
- [71] Merck Sharp & Dohme Corp.
126 East Lincoln Avenue
Rahway, NJ 07065
UNITED STATES OF AMERICA
- Amgen Inc.
One Amgen Center
Thousand Oaks, CA 91320
UNITED STATES OF AMERICA
- [72] GANSERT, Jennifer, Lorraine
MURUGAPPAN, Swaminathan
WOLF, Michael, Kevin
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-
- [51] A61K 36/185 [11] 40033639
A61K 47/12 CN111557957 A
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A61P 3/04
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A23L 33/105
- [13] A
- [25] ZH
- [21] 42021023537.0 [22] 11.01.2021
- [54] ORAL COMPOSITION CONTAINING FRUCTUS CHEBULAE PROCESSED
PRODUCT AND APPLICATION OF FRUCTUS CHEBULAE PROCESSED PRODUCT
包含訶子加工物的口服用組合物以及訶子加工物的用途
- [71] TOYO SHINYAKU CO., LTD.
株式会社东洋新药
19-27, Hakataekimae 2-chome
Hakata-ku, Fukuoka-shi, Fukuoka 8120011
JAPAN
- [72] TOMOYASU KAMIYA 神谷智康
KINYA TAKAGAKI 高垣欣也
- [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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C12N 9/86 EP3701022 A1
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[51] A61K 38/00 [11] 40033832
A61K 9/19 EP3681483 A1
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[51] A61K 38/00 [11] 40033889
A61P 11/00 CN112040967 A
C07K 14/00
C07K 14/435
C07K 14/785
C12N 15/07
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[30] 06.09.2017 US, 62/554,825

08.01.2018 US, 62/614,758

[54] METHODS, COMPOSITIONS AND CELLS FOR PREPARING SURFACTANT
PROTEIN D (SP-D)

用於製備表面活性蛋白 D (SP-D) 的方法、組合物和細胞

[71] AIRWAY THERAPEUTICS, LLC

气道治疗公司

11804 Conrey Road Suite #175

Cincinnati, Ohio 45249

UNITED STATES OF AMERICA

GLYCOTOPE GMBH

格莱克托佩有限公司

Robert-Roessle-Str. 10

13125 Berlin

GERMANY

[72] ROSENBAUM, Jan Susan 简·苏珊·罗森鲍姆

QUAST, Frederick Gyapon 弗雷德里克·加彭·夸斯特

KAUP, Matthias 马提亚·考珀

STÖCKL, Lars 拉尔斯·斯托克尔

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

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	C07K 14/805		EP3681905 A1
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	A61K 9/19		EP3679925 A1
		[13]	A

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	A61K 9/19		CN111465389 A
		[13]	A

[51]	A61K 38/08	[11]	40033537
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		[13]	A

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	C07K 7/08		CN111372942 A
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[51]	A61K 38/12	[11]	40033537
	A61K 9/19		EP3677252 A1
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[51]	A61K 38/16	[11]	40033592
	A61K 38/17		EP3679942 A1
	A61K 47/34		
	A61K 47/30		
	A61K 38/46		
	A61P 3/00		
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[30] 17.06.2009 US,18774709 P

[54] FORMULATIONS FOR LYSOSOMAL ENZYMES
用於溶酶體酶的製劑

[71] BioMarin Pharmaceutical Inc.
105 Digital Drive
Novato, CA 94949
UNITED STATES OF AMERICA

[72] LEBOWITZ, Jonathan
CHANG, Byeong

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

[51]	A61K 38/16 C07K 14/705	[11]	40033649 CN111499722 A
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[51]	A61K 38/16 C07K 14/78 C07K 19/00 G01N 33/569 A61K 38/00 C07K 14/00 C07K 14/47	[11]	40033689 EP3763378 A1
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[30] 06.08.2015 US,201562201745

[54] IMPROVED MICROBE-BINDING MOLECULES AND USES THEREOF
改進的微生物結合分子及其用途

[71] President and Fellows of Harvard College
17 Quincy Street
Cambridge, MA 02138
UNITED STATES OF AMERICA

[72] WATTERS, Alexander
DUSEL, Brendon
CARTWRIGHT, Mark
SUPER, Michael
INGBER, Donald E.

[74] HALDANES
7/F, Ruttonjee House
11 Duddell Street, Central
HONG KONG

[51]	A61K 38/17 A61K 38/16	[11]	40033592

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A61K 47/54 EP3668549 A1
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[51] A61K 38/17 [11] 40033762
C07K 7/08 CN111372942 A
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[51] A61K 38/21 [11] 40033583
C07K 14/00 EP3677591 A1
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[86] 10.10.2018 PCT/US2018/055170

[87] 18.04.2019 WO2019/075029

[30] 10.10.2017 US, 62/570,498

[54] CORE-SHELL MICRONEEDLE PATCH FOR H₂O₂ AND PH CASCADE-
TRIGGERED INSULIN DELIVERY

用於 H₂O₂ 和 PH 級聯觸發的胰島素遞送的核-殼微針貼片

[71] NORTH CAROLINA STATE UNIVERSITY

北卡罗莱纳州立大学

1021 Main Campus Drive, 2nd Floor

Raleigh, North Carolina 27606

UNITED STATES OF AMERICA

[72] GU, Zhen 顾臻

WANG, Jinqiang 王金强

[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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	A61K 45/06		CN111417407 A
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	A61K 38/28		CN111479581 A
		[13]	A

[51]	A61K 38/46	[11]	40033592
	A61K 38/16		EP3679942 A1
		[13]	A

[51]	A61K 39/00	[11]	40033698
	C07K 14/47		EP3760225 A2
	C07K 16/00		
	A61P 35/00		
		[13]	A

[25] EN

[21] 42021024021.4 [22] 20.01.2021

[30] 24.04.2015 GB,201507030
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[54] NOVEL PEPTIDES AND COMBINATION OF PEPTIDES FOR USE IN
IMMUNOTHERAPY AGAINST LUNG CANCER, INCLUDING NSCLC AND OTHER
CANCERS

用於肺癌 (包括非小細胞肺癌和其他癌症) 免疫治療的新型肽和肽組合物

[71] Immatics Biotechnologies GmbH
伊瑪提克斯生物技術有限公司
Paul-Ehrlich-Strasse 15
72076 Tübingen
GERMANY

[72] MAHR, Andrea
WEINSCHENK, Toni
SCHOOR, Oliver
FRITSCH, Jens
SINGH, Harpreet

WAGNER, Claudia

LEIBOLD, Julia

SONG, Colette

[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

[51] A61K 39/00 [11] 40033753
A61K 47/64 EP3672626 A1
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[21] 62020022987.5 [22] 31.12.2020

[86] 21.08.2018 PCT/IB2018/056313

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[30] 22.08.2017 US,201762548493 P

[54] COMPOSITION OF TUMOR-ASSOCIATED PROLIFERATIVE PEPTIDES AND
RELATED ANTI-CANCER IMMUNOGEN FOR THE TREATMENT OF LUNG
CANCERS AND OTHER CANCERS

用於治療肺癌和其他癌症的腫瘤相關增殖肽和相關抗癌免疫原的組合物

[71] Onkologix Ltd
70 Greene Street, Suite 703
Jersey City, NJ 07302
UNITED STATES OF AMERICA

[72] ASCIONE, Richard
QI, Shengmei

[74] AWA ASIA LIMITED
Suite 1411, 14/F Leighton Centre
77 Leighton Road, Causeway Bay
HONG KONG

[51] A61K 39/00 [11] 40033793
C07K 16/12 EP3678689 A1
C07K 16/28
C07K 14/00
C12N 5/0783

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[30] 06.09.2017 US,62/555,017

[54] STREP-TAG SPECIFIC BINDING PROTEINS AND USES THEREOF
STREP-TAG 特異性結合蛋白及其用途

- [71] Fred Hutchinson Cancer Research Center
1100 Fairview Avenue North
Seattle, WA 98109
UNITED STATES OF AMERICA
- [72] LIU, Lingfeng
RIDDELL, Stanley, R.
HOFFSTROM, Benjamin
- [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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	A61K 39/385		EP3703744 A1
		[13]	A
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[51]	A61K 39/00	[11]	40033934
	A61K 39/39		CN112118862 A
	A61K 39/395		
		[13]	A

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[21] 62021024076.3 [22] 21.01.2021

[86] 27.03.2019 PCT/US2019/024414

[87] 03.10.2019 WO2019/191317

[30] 28.03.2018 US, 62/649,091

[54] NOVEL SAPONIN ADJUVANT AND EVALUATION METHOD THEREOF
新穎皂苷佐劑及其評估方法

[71] OBI Pharma, Inc.
台灣浩鼎生技股份有限公司
19F., No. 3, Yuanqu St.
Nangang Dist., Taipei City, 115
TAIWAN

[72] 游丞德
謝義箕
李威漢

林侑蓁

王南絢

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

[51]	A61K 39/00	[11]	40033945
	A61K 39/39		CN111615401 A
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[51]	A61K 39/09	[11]	40033903
	A61K 39/385		EP3720483 A2
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[25] EN

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[86] 04.12.2018 PCT/US2018/063709

[87] 18.07.2019 WO2019/139692

[30] 06.12.2017 US, 62/595,388

[54] COMPOSITIONS COMPRISING STREPTOCOCCUS PNEUMONIAE
POLYSACCHARIDE-PROTEIN CONJUGATES AND METHODS OF USE THEREOF
包含肺炎鏈球菌多糖蛋白綴合物的組合物及其使用方法

[71] Merck Sharp & Dohme Corp.
126 East Lincoln Road
Rahway, New Jersey 07065-0907
UNITED STATES OF AMERICA

[72] SMITH, William, J.
MCHUGH, Patrick
WINTERS, Michael Albert
SKINNER, Julie, M.
HE, Jian
MUSEY, Luwy
ABEYGUNAWARDANA, Chitrananda
CUI, Yadong Adam
KOSINSKI, Michael, J.

[74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

[51]	A61K 39/12	[11]	40033901
	C12N 7/00		EP3762021 A1
	A61K 39/00		

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[21] 62021024025.0

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[87] 12.09.2019 WO2019/172982

[30] 08.03.2018 US, 62/640,355

[54] ATTENUATED FLAVIVIRUSES

滅毒黃病毒

[71] Codagenix Inc.

3 Bioscience Park Drive, Building II, Suite 501

Farmingdale, NY 11735

UNITED STATES OF AMERICA

[72] COLEMAN, John Robert

MUELLER, Steffen

WANG, Ying

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

Unit 09, 34/F., Office Tower, Convention Plaza

No. 1 Harbour Road, Wanchai

HONG KONG

[51] A61K 39/145

[11] 40033588

A61K 39/39

EP3714900 A1

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[21] 42021023408.4

[22] 20.03.2012

[30] 04.11.2005 US, 60/734,026

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[62] 20.03.2012 12102770.8

[54] ADJUVANTED VACCINES WITH NON-VIRION ANTIGENS PREPARED FROM
INFLUENZA VIRUSES GROWN IN CELL CULTURE

從生長於細胞培養物中的流感病毒製備的具有非病毒粒體抗原的佐劑疫苗

[71] Seqirus UK Limited

Point, Level 3, 29 Market Street

Maidenhead, Berkshire SL6 8AA

UNITED KINGDOM

[72] RAPPUOLI, Rino

O'HAGAN, Derek

DEL GIUDICE, Giuseppe

[74] SIT, FUNG, KWONG & SHUM

9th Floor, York House, The Landmark

15 Queen's Road Central

HONG KONG

[51] A61K 39/385

[11] 40033903

A61K 39/09

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[51]	A61K 39/385	[11]	40033920
	A61P 35/00		EP3703744 A1
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[87] 09.05.2019 WO2019/086615

[30] 03.11.2017 EP,17200036.6

29.12.2017 EP,17211235.1

[54] VACCINE T CELL ENHANCER

疫苗的 T 細胞增強劑

[71] Nouscom AG

Bäumleingasse 18

4051 Basel

SWITZERLAND

[72] NICOSIA, Alfredo

SCARSELLI, Elisa

FOLGORI, Antonella

LAHM, Armin

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

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	A61K 39/145		EP3714900 A1

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[51]	A61K 39/39	[11]	40033934
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[51]	A61K 39/39	[11]	40033945
	C07K 7/08		CN111615401 A
	A61K 39/00		
	A61P 37/00		

[13] A

[25] JA

[21] 62021024093.8 [22] 21.01.2021

[86] 18.01.2019 PCT/JP2019/001377

- [87] 25.07.2019 WO2019/142886
- [30] 19.01.2018 JP,2018-007152
- [54] IMMUNOGENIC COMPOSITION
免疫原性組合物
- [71] MENICON CO., LTD.
株式會社日立康
3-21-19, Aoi, Naka-ku
Nagoya-shi, Aichi 460-0006
JAPAN
日本
愛知縣名古屋市中區
葵3丁目21番19號(郵政編碼:460-0006)
- [72] FUJIMOTO Miya 藤本美弥
- [74] CHINAHONGKONG PATENT LIMITED
3012, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG
-
- [51] A61K 39/39 [11] 40033950
C07H 21/00 CN111447949 A
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- [25] EN
- [21] 62021024103.5 [22] 22.01.2021
- [86] 07.12.2018 PCT/EP2018/084019
- [87] 20.06.2019 WO2019/115402
- [30] 15.12.2017 EP,17207740.6
15.12.2017 EP,17207746.3
15.12.2017 EP,17207750.5
- [54] IMMUNOSTIMULATORY OLIGONUCLEOTIDES
免疫刺激寡核苷酸
- [71] BAYER ANIMAL HEALTH GMBH
KAISER-WILHELM-ALLEE 10
51373 LEVERKUSEN
GERMANY
- [72] ILG, Thomas
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
- [51] A61K 39/395 [11] 40033622
A61K 31/519 EP3679934 A1
[13] A
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[51] A61K 39/395 [11] 40033759
A61P 35/04 EP3749366 A1
C07K 16/28
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10.02.2018 CN, PCT/CN2018/076100

[54] IMMUNOTHERAPY FOR UROTHELIAL CARCINOMA
尿路上皮癌免疫療法

[71] BeiGene, Ltd.
百濟神州有限公司
Mourant Ozannes Corporate Services (Cayman) Limited, 94
Solaris Avenue
Camana Bay, Grand Cayman KY1-1108
CAYMAN ISLANDS

[72] SONG, James
ZHANG, Yun
SHEN, Zhirong
QI, Qinzhou

[74] CHINA HONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

[51] A61K 39/395 [11] 40033769
C07K 16/28 CN111836830 A
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A61K 45/06 EP3675907 A1
C07K 16/40
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[21] 62021023459.2 [22] 08.01.2021

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[30] 02.09.2017 US,US201762553837P

[54] ANTI-EGFR ANTIBODY DRUG CONJUGATES (ADC) AND USES THEREOF
抗 EGFR 抗體藥物偶聯物 (ADC) 及其用途

[71] AbbVie Inc.
1 North Waukegan Road
North Chicago, IL 60064
UNITED STATES OF AMERICA

[72] REILLY, Edward
ANDERSON, Mark

[74] Evolution IP Limited
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG

[51] A61K 39/395 [11] 40033822
A61K 47/42 EP3678701 A1
C12N 11/08
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[21] 62021023549.0 [22] 12.01.2021

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[87] 14.03.2019 WO2019/050978

[30] 05.09.2017 US,62/554,058
13.04.2018 US,62/657,218

[54] THERAPEUTIC PROTEIN COMPOSITIONS AND METHODS OF MAKING AND
USING THE SAME
治療性蛋白質組合物及其製備和使用方法

[71] Torque Therapeutics, Inc.
One Kendall Square Building 1400
Cambridge, MA 02139
UNITED STATES OF AMERICA

[72] Thomas ANDRESEN

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

[51] A61K 39/395 [11] 40033897
A61K 35/763 EP3700544 A1
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A61K 31/519 EP3694520 A1
[13] A

[51] A61K 39/395 [11] 40033934
A61K 39/00 CN112118862 A
[13] A

[51] A61K 39/395 [11] 40033940
C07K 16/46 EP3758752 A1
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[25] EN

[21] 62021024085.4 [22] 21.01.2021

[86] 01.03.2019 PCT/US2019/020374

[87] 06.09.2019 WO2019/169314

[30] 01.03.2018 US,201862637186P

[54] IGM FC AND J-CHAIN MUTATIONS THAT AFFECT IGM SERUM HALF-LIFE
影響 IGM 血清半衰期的 IGM FC 和 J 鏈突變

[71] IGM Biosciences, Inc.
325 EAST MIDDLEFIELD ROAD
MOUNTAIN VIEW, CA 94043
UNITED STATES OF AMERICA

[72] BALIGA, Ramesh
KEYT, Bruce Alan
NG, Dean

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

[51] A61K 39/395 [11] 40033943
C07K 16/18 EP3684806 A1
[13] A

[51] A61K 39/395 [11] 40033944
C07K 16/30 EP3684820 A1

[13] A

[51] A61K 45/06 [11] 40033762
C07K 7/08 CN111372942 A
[13] A

[51] A61K 45/06 [11] 40033785
A61K 39/395 EP3675907 A1
[13] A

[51] A61K 45/06 [11] 40033853
A61K 31/5685 CN112118846 A
[13] A

[51] A61K 45/06 [11] 40033859
A61K 35/17 CN111417407 A
A61K 35/545
A61K 35/28
A61P 31/18
A61P 37/06
A61P 7/00
A61P 35/00
A61K 48/00
A61K 38/44
C12N 5/10
C12N 15/53
C12N 15/867
[13] A

[25] EN

[21] 62021023609.2 [22] 12.01.2021

[86] 15.11.2018 PCT/US2018/061211

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[54] METHODS AND COMPOSITIONS FOR NON-MYELOABLATIVE BONE MARROW
RECONSTITUTION
用於非清髓性骨髓重建的方法和組合物

[71] WEIRD SCIENCE LLC
奇异科学有限责任公司
8581 Santa Monica Blvd., Unit 317
West Hollywood, California 90069
UNITED STATES OF AMERICA

[72] GUMRUKCU, Serhat S·居姆吕克曲

[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]	A61K 47/04	[11]	40033639
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[51]	A61K 47/06	[11]	40033528
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[51]	A61K 47/10	[11]	40033537
	A61K 9/19		EP3677252 A1
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[51]	A61K 47/10	[11]	40033832
	A61K 9/19		EP3681483 A1
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[51]	A61K 47/12	[11]	40033537
	A61K 9/19		EP3677252 A1
		[13]	A

[51]	A61K 47/12	[11]	40033639
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[51]	A61K 47/18	[11]	40033537
	A61K 9/19		EP3677252 A1
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[51]	A61K 47/18	[11]	40033832
	A61K 9/19		EP3681483 A1
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[51] A61K 47/26 [11] 40033537
A61K 9/19 EP3677252 A1
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[51] A61K 47/26 [11] 40033639
A61K 36/185 CN111557957 A
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[51] A61K 47/26 [11] 40033832
A61K 9/19 EP3681483 A1
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[51] A61K 47/30 [11] 40033592
A61K 38/16 EP3679942 A1
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[51] A61K 47/34 [11] 40033592
A61K 38/16 EP3679942 A1
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[51] A61K 47/36 [11] 40033829
A61K 47/38 EP3755375 A1
A61K 31/335
A61K 31/58
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[87] 29.08.2019 WO2019/162902

[30] 23.02.2018 US,15/903,597

[54] TREATMENT OF ALLERGIC RHINITIS IN PEDIATRIC SUBJECTS USING A
COMBINATION OF MOMETASONE AND OLOPATADINE
使用莫美他松和奧洛他定的組合治療兒科受試者的過敏性鼻炎

[71] Glenmark Specialty S.A.
Avenue Léopold-Robert 37
2300 La Chaux-de-Fonds
SWITZERLAND

[72] KHAIRATKAR-JOSHI, Neelima
KULKARNI, Abhay
WALE, Dinesh Pradeep
BHOSALE, Vikram M.

AGARWAL, Piyush
KEOHANE, Patrick
TANTRY, Sudeesh K.
OH, Chad

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

[51]	A61K 47/38	[11]	40033528
	A61K 9/52		CN111346071 A
		[13]	A

[51]	A61K 47/38	[11]	40033829
	A61K 47/36		EP3755375 A1
		[13]	A

[51]	A61K 47/42	[11]	40033822
	A61K 39/395		EP3678701 A1
		[13]	A

[51]	A61K 47/44	[11]	40033528
	A61K 9/52		CN111346071 A
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[51]	A61K 47/50	[11]	40033820
	C07K 1/10		CN111417408 A
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[21] 62021023546.6 [22] 12.01.2021

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[30] 30.11.2017 US, 62/593,104

[54] PROCESS FOR THE PREPARATION OF DRUG LINKER COMPOUNDS
藥物接頭化合物的製備方法

[71] SEATTLE GENETICS, INC.

西雅圖遺傳學公司

21823 30th Drive Southeast

Bothell, Washington 98021

UNITED STATES OF AMERICA

[72] Sophie BLANCHARD S·布蘭查德
James COATS J·寇茨
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

[51] A61K 47/50 [11] 40033823
A61K 47/51 EP3678704 A1
A61K 47/62

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[25] EN

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[30] 05.09.2017 US,62/554,067

11.01.2018 US,62/616,221

[54] REVERSIBLE LINKERS AND USE THEREOF
可逆接頭及其用途

[71] Torque Therapeutics, Inc.
One Kendall Square Building 1400
Cambridge, MA 02139
UNITED STATES OF AMERICA

[72] Thomas ANDRESEN

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

[51] A61K 47/51 [11] 40033823
A61K 47/50 EP3678704 A1

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[51] A61K 47/54 [11] 40033707
A61K 47/55 EP3682903 A1
A61P 35/00
C07H 21/02
C07H 21/04
C12N 15/113

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- [54] MODIFIED OLIGONUCLEOTIDES FOR TELOMERASE INHIBITION
用於端粒酶抑制的改性寡核苷酸
- [71] GERON CORPORATION
919 E. Hillsdale Boulevard, Suite 250
Foster City, CA 94404
UNITED STATES OF AMERICA
- [72] GRYAZNOV, Sergei
PONGRACZ, Krisztina
- [74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG
-

- [51] A61K 47/54 [11] 40033745
A61K 38/17 EP3668549 A1
C07K 14/775
A61P 3/06
A61P 9/10
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- [21] 62020022520.4 [22] 22.12.2020
- [86] 10.08.2018 PCT/IB2018/001060
- [87] 14.02.2019 WO2019/030575
- [30] 10.08.2017 US,201762543466P
- [54] APOMERS
脫輔基蛋白質
- [71] Abionyx Pharma SA
33-43 Avenue Georges Pompidou Bâtiment D
31130 Balma
FRANCE
- [72] DASSEUX, Jean-Louis
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] A61K 47/55 [11] 40033707
A61K 47/54 EP3682903 A1
- [13] A
-

- [51] A61K 47/62 [11] 40033823
A61K 47/50 EP3678704 A1
- [13] A
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[51] A61K 47/64 [11] 40033753
A61K 39/00 EP3672626 A1
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[51] A61K 48/00 [11] 40033843
A61K 31/7088 EP3703700 A1
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[51] A61K 48/00 [11] 40033854
A61K 31/7088 EP3681513 A1
[13] A

[51] A61K 48/00 [11] 40033859
A61K 45/06 CN111417407 A
[13] A

[51] A61K 48/00 [11] 40033915
A61B 5/00 EP3709871 A1
[13] A

[51] A61K 49/00 [11] 40033937
A61P 35/00 EP3681540 A1
C07K 7/00
C07K 14/47
C07K 14/705
G01N 33/50
G01N 33/574
G01N 33/68
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[30] 15.09.2017 US,US201762559432P

[54] CHLOROTOXIN AGENTS AND USES THEREOF
氯毒素劑及其用途

[71] Eisai, Inc.
100 Tice Blvd.
Woodcliff Lake, NJ 07677
UNITED STATES OF AMERICA

[72] MCGONIGLE, Sharon
MAJUMDER, Utpal
POSTEMA, Maarten H. D.
[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] A61K 6/887 [11] 40033741
A61K 6/891 CN111989079 A
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[51] A61K 6/891 [11] 40033741
A61K 6/887 CN111989079 A
A61K 6/898
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[86] 05.03.2019 PCT/EP2019/055393

[87] 12.09.2019 WO2019/170640

[30] 07.03.2018 EP,18160500.7

[54] DENTAL COMPOSITION
牙科組合物

[71] DENTSPLY DETREY GMBH
登特斯普伊德特雷有限公司
De-Trey Strasse 1
78467 Konstanz
GERMANY

[72] Florian SZILLAT F·西拉特
Caroline RENN C·雷恩
Christian SCHEUFLER C·朔伊夫勒
Jörg BRENNEISEN J·布伦尼森

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

[51] A61K 6/896 [11] 40033740
A61K 6/90 CN111989080 A
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[51] A61K 6/898 [11] 40033741
A61K 6/891 CN111989079 A

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[51] A61K 6/90 [11] 40033740
A61K 6/896 CN111989080 A
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[21] 62020022508.9 [22] 22.12.2020
[86] 07.03.2019 PCT/EP2019/055730
[87] 12.09.2019 WO2019/170811
[30] 07.03.2018 EP,18160497.6
[54] DENTAL IMPRESSION MATERIAL
牙科印模材料
[71] DENTSPLY DETREY GMBH
登特斯普伊德特雷有限公司
De-Trey Strasse 1
78467 Konstanz
GERMANY
[72] Joachim KLEE J·克莱
Florian SZILLAT F·西拉特
Maximilian MAIER 马克西米利安·迈尔
Marjorie YON M·荣
Jacques LALEVÉE J·拉勒韦
Julie KIRSCHNER J·基施纳
Fabrice MORLET-SAVARY F·莫莱-萨瓦里
Céline DIETLIN C·迪耶特兰
[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

[51] A61K 8/02 [11] 40033798
A61K 8/46 EP3684325 A1
A61K 8/64
A61K 8/99
A61K 9/00
A61K 35/742
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[21] 62021023504.5 [22] 11.01.2021
[86] 19.09.2018 PCT/US2018/051653
[87] 28.03.2019 WO2019/060357
[30] 21.09.2017 IN, IN201741033476

[54] PROCESS FOR PREPARING TRIPEPTIDE CONTAINING OLEANOLIC ACID
AND ITS THERAPEUTIC APPLICATIONS THEREOF

含有油酸的三肽的製備方法及其治療應用

[71] Sami Labs Limited
19/1 and 19/2 1st Main Road, 2nd Phase
Peenya Industrial Area Bangalore 560058
INDIA

[72] MAJEED, Muhammed
MUNDKUR, Lakshmi
NAGABHUSHANAM, Kalyanam
RAMANUJAM, Rajendran

[74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
HONG KONG

[51] A61K 8/02 [11] 40033908
A61K 8/73 CN111542299 A
A61K 8/891
A61Q 17/04

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[21] 62021024034.2 [22] 20.01.2021

[86] 22.08.2019 PCT/US2019/047611

[87] 27.02.2020 WO2020/041543

[30] 23.08.2018 US, 62/721, 613

[54] SKIN CARE COMPOSITION
護膚組合物

[71] THE PROCTER & GAMBLE COMPANY
寶潔公司
One Procter & Gamble Plaza
Cincinnati, Ohio 45202
UNITED STATES OF AMERICA

[72] 張路
N•M•班達卡
P•R•坦納
S•D•麥康瑙希

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

[51] A61K 8/06 [11] 40033657
A61K 8/898 CN112120942 A
A61K 8/891
A61Q 19/00

A61K 8/67

A61K 8/37

A61K 8/49

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[25] ZH

[21] 42021023922.4 [22] 19.01.2021

[30] 25.06.2019 KR,10-2019-0075350

[54] NON-SURFACTANT TYPE COSMETIC COMPOSITION

非表面活性劑型化妝料組合物

[71] AMOREPACIFIC CORPORATION

株式會社愛茉莉太平洋

100, HANGANG-DAERO

YONGSAN-GU, SEOUL 04386

REPUBLIC OF KOREA

[72] EO, SEONGCHAN 魚性贊

PARK, SEUNGHAN 樸勝寒

SUH, BYUNGFHY 徐丙徽

SHIN, JISIK 申智植

CHOI, DONGWON 崔桐沅

CHAE, BYUNGGUEN 蔡秉根

[74] GLOBAL IP AGENT COMPANY LIMITED

9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET, TSUEN WAN

HONG KONG

[51] A61K 8/21

A61K 33/38

[11] 40033946

CN111698996 A

[13] A

[51] A61K 8/37

A61K 8/06

[11] 40033657

CN112120942 A

[13] A

[51] A61K 8/46

A61K 8/02

[11] 40033798

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[51] A61K 8/49

A61K 8/06

[11] 40033657

CN112120942 A

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[51]	A61K 8/63	[11]	40033665
	A61K 31/575		EP3692995 A1
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[51]	A61K 8/64	[11]	40033798
	A61K 8/02		EP3684325 A1
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[51]	A61K 8/67	[11]	40033657
	A61K 8/06		CN112120942 A
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[51]	A61K 8/73	[11]	40033908
	A61K 8/02		CN111542299 A
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[51]	A61K 8/891	[11]	40033657
	A61K 8/06		CN112120942 A
		[13]	A

[51]	A61K 8/891	[11]	40033908
	A61K 8/02		CN111542299 A
		[13]	A

[51]	A61K 8/898	[11]	40033657
	A61K 8/06		CN112120942 A
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[51]	A61K 8/898	[11]	40033953
	C08G 77/388		CN112074559 A
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[51]	A61K 8/99	[11]	40033798
	A61K 8/02		EP3684325 A1
		[13]	A

[51] A61K 9/00 [11] 40033537
A61K 9/19 EP3677252 A1
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[51] A61K 9/00 [11] 40033665
A61K 31/575 EP3692995 A1
[13] A

[51] A61K 9/00 [11] 40033708
A61K 9/20 EP3733161 A1
A61K 9/70
A61K 31/137
A61K 31/133
A61P 9/00
A61P 9/10
A61P 25/00
A61P 25/28
A61P 29/00
A61P 31/12
A61P 35/00
A61P 37/00
A61P 37/02
A61P 37/06
A61P 43/00
[13] A

[25] EN

[21] 42021024066.9 [22] 21.01.2021

[30] 12.10.2007 US, 979482 P

[54] COMPOSITIONS COMPRISING SPHINGOSINE 1 PHOSPHATE (S1P)
RECEPTOR MODULATORS
包含鞘氨醇 1 磷酸 (S1P) 受體調節劑的組合物

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] RUEGGER, Colleen
AMBUEHL, Michael

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] A61K 9/00 [11] 40033710
A61K 9/20 EP3733162 A1
A61K 9/70
A61K 31/137

A61K 31/133
A61P 9/00
A61P 9/10
A61P 25/00
A61P 25/28
A61P 29/00
A61P 31/12
A61P 35/00
A61P 37/00
A61P 37/02
A61P 37/06
A61P 43/00

[13] A

[25] EN

[21] 42021024070.1 [22] 21.01.2021

[30] 12.10.2007 US,979482 P

[54] COMPOSITIONS COMPRISING SPHINGOSINE 1 PHOSPHATE (S1P)
RECEPTOR MODULATORS

包含鞘氨醇 1 磷酸 (S1P) 受體調節劑的組合物

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] RUEGGER, Colleen
AMBUEHL, Michael

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] A61K 9/00 [11] 40033749
A61M 15/00 CN111432865 A
[13] A

[51] A61K 9/00 [11] 40033754
A61K 31/352 EP3672587 A1
[13] A

[51] A61K 9/00 [11] 40033798
A61K 8/02 EP3684325 A1
[13] A

[51] A61K 9/00 [11] 40033879
A61J 3/07 EP3684321 A1

[13] A

[51]	A61K 9/02	[11]	40033528
	A61K 9/52		CN111346071 A
		[13]	A

[51]	A61K 9/06	[11]	40033537
	A61K 9/19		EP3677252 A1
		[13]	A

[51]	A61K 9/08	[11]	40033881
	A61P 25/00		CN111432881 A
		[13]	A

[51]	A61K 9/08	[11]	40033882
	A61K 9/19		EP3679925 A1
		[13]	A

[51]	A61K 9/08	[11]	40033919
	A61K 9/19		CN111465389 A
		[13]	A

[51]	A61K 9/10	[11]	40033754
	A61K 31/352		EP3672587 A1
		[13]	A

[51]	A61K 9/107	[11]	40033537
	A61K 9/19		EP3677252 A1
		[13]	A

[51]	A61K 9/107	[11]	40033754
	A61K 31/352		EP3672587 A1
		[13]	A

[51]	A61K 9/12	[11]	40033749
	A61M 15/00		CN111432865 A

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[51] A61K 9/19 [11] 40033537
A61K 9/00 EP3677252 A1
A61K 9/20
A61K 38/08
A61K 38/12
A61K 47/12
A61K 47/18
A61K 47/26
A61P 31/10
A61K 47/10
A61K 9/06
A61K 9/107

[13] A

[25] EN
[21] 42021023272.4 [22] 06.01.2021
[30] 19.03.2012 US, 61/612, 676
28.09.2012 US, 61/707, 142
[54] DOSING REGIMENS FOR ECHINOCANDIN CLASS COMPOUNDS
用於棘白菌素類化合物的給藥方案
[71] CIDARA THERAPEUTICS, INC.
6310 Nancy Ridge Drive Suite 101
San Diego CA 92121
UNITED STATES OF AMERICA
[72] RADHAKRISHNAN, Balasingam
JAMES, Kenneth, Duke
VAIDYA, Anuradha
POLOWY, Karen
[74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

[51] A61K 9/19 [11] 40033832
A61K 47/10 EP3681483 A1
A61K 38/00
A61K 47/18
A61K 47/26

[13] A

[25] EN
[21] 62021023562.3 [22] 12.01.2021
[86] 10.09.2018 PCT/US2018/050305
[87] 21.03.2019 WO2019/055357
[30] 15.09.2017 US, 62/559, 420

[54] PROCESS FOR LYOPHILIZED PHARMACEUTICAL FORMULATION OF A
THERAPEUTIC PROTEIN
治療蛋白的凍干藥物製劑的方法

[71] Amgen Inc.
One Amgen Center Drive
Thousand Oaks, CA 91320-1799
UNITED STATES OF AMERICA

[72] TALLEY, Clea

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

[51]	A61K 9/19 C12N 1/04	[11]	40033849 EP3684912 A1
		[13]	A

[51]	A61K 9/19 A61K 9/08 A61K 31/337 A61K 38/05	[11]	40033882 EP3679925 A1
		[13]	A

[25] ZH

[21] 62021023654.8 [22] 13.01.2021

[86] 04.09.2018 PCT/CN2018/103887

[87] 14.03.2019 WO2019/047812

[30] 07.09.2017 CN,201710798308.9

[54] PHARMACEUTICAL COMPOSITION OF DOCETAXEL CONJUGATE AND
PREPARATION METHOD
多西他賽共綴物的藥物組合物及製備方法

[71] Shenzhen Salubris Pharmaceuticals Co. Ltd
深圳信立泰药业股份有限公司
Shennan Road, Futian District
Shenzhen, Guangdong
CHINA

[72] LIU, Gang 刘刚
ZHANG, Xuan 张宣
CHENG Wenming 成文明
LI, Shuo 李硕
WEN, Xiaoming 温晓明
ZHANG, Qianli 张倩立

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

[51] A61K 9/19 [11] 40033919
A61K 9/08 CN111465389 A
A61K 31/337
A61K 38/05
[13] A

[25] ZH

[21] 62021024052.4 [22] 21.01.2021

[86] 04.09.2018 PCT/CN2018/103887

[87] 14.03.2019 WO2019/047812

[30] 07.09.2017 CN,201710798308.9

[54] PHARMACEUTICAL COMPOSITION OF DOCETAXEL CONJUGATE AND
PREPARATION METHOD
多西他賽共綴物的藥物組合物及製備方法

[71] Shenzhen Salubris Pharmaceuticals Co. Ltd
深圳信立泰药业股份有限公司
Shennan Road, Futian District
Shenzhen, Guangdong
CHINA

[72] LIU, Gang 刘刚
ZHANG, Xuan 张宣
CHENG Wenming 成文明
LI, Shuo 李硕
WEN, Xiaoming 温晓明
ZHANG, Qianli 张倩立

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

[51] A61K 9/20 [11] 40033537
A61K 9/19 EP3677252 A1
[13] A

[51] A61K 9/20 [11] 40033708
A61K 9/00 EP3733161 A1
[13] A

[51] A61K 9/20 [11] 40033710
A61K 9/00 EP3733162 A1
[13] A

[51] A61K 9/20 [11] 40033879
A61J 3/07 EP3684321 A1
[13] A

[51] A61K 9/22 [11] 40033528
A61K 9/52 CN111346071 A
[13] A

[51] A61K 9/22 [11] 40033879
A61J 3/07 EP3684321 A1
[13] A

[51] A61K 9/48 [11] 40033879
A61J 3/07 EP3684321 A1
[13] A

[51] A61K 9/52 [11] 40033528
A61K 9/22 CN111346071 A
A61K 9/02
A61K 47/38
A61K 47/44
A61K 47/06
A61K 31/593
A61K 31/592
A61P 3/02
A61P 5/16
A61P 13/12
[13] A

[25] ZH

[21] 42020022778.3 [22] 28.12.2020

[30] 15.03.2013 US, 61/801, 896

[54] STABILIZED MODIFIED RELEASE VITAMIN D FORMULATION AND METHOD
OF ADMINISTERING SAME
穩定化修飾釋放維生素 D 製劑和施用其的方法

[71] OPKO IRELAND GLOBAL HOLDINGS LTD.
歐普科愛爾蘭環球控股有限公司
10 Market St., #721 Camana Bay
Grand Cayman, Cayman Islands KY1-9006
CAYMAN ISLANDS

[72] Jay, A. WHITE 杰伊·A·懷特
Joel, Z. MELNICK 喬爾·Z·梅爾尼克
Sammy, A. AGUDOAWU 薩米·A·阿古多武
Samir, P. TABASH 薩米爾·P·塔巴什

[74] DEQI INTELLECTUAL PROPERTY LAW CORPORATION (HONGKONG) LIMITED
Room 703 Kowloon Building
555 Nathan Road, Kowloon
HONG KONG

[51] A61K 9/52 [11] 40033879
A61J 3/07 EP3684321 A1
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[51] A61K 9/70 [11] 40033708
A61K 9/00 EP3733161 A1
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[51] A61K 9/70 [11] 40033710
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[86] 14.12.2018 PCT/EP2018/085018

[87] 20.06.2019 WO2019/115792

[30] 14.12.2017 EP,17207341.3

[54] DRIED IMPLANT COMPOSITION AND INJECTABLE AQUEOUS IMPLANT
FORMULATION

干式植入物組合物和可注射的水性植入物製劑

[71] GEISTLICH PHARMA AG

盖斯特里希医药公司

Bahnhofstrasse 40

CH-6110 Wolhusen

SWITZERLAND

[72] Daniel SUPPIGER D·苏皮格尔

Paul BUXTON P·巴克斯顿

Nino KURZ N·库尔兹

[74] SANYOU INTELLECTUAL PROPERTY LIMITED

ROOM 601, 6/F., YUE XIU BUILDING

160-174 LOCKHART ROAD, WANCHAI

HONG KONG

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		[13]	A

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	A61M 1/12		EP3711784 A1
		[13]	A

[25] EN

[21]	42021024073.5	[22]	21.01.2021

[54] BLOOD PUMP
血泵

[71] Abiomed Europe GmbH
Neuenhofer Weg 3
52074 Aachen
GERMANY

[72] GRAUWINKEL, Marius
KERKHOFES, Wolfgang

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

[51]	A61M 1/12	[11]	40033711
	A61M 1/10		EP3711784 A1
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[51]	A61M 1/34	[11]	40033828
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[51]	A61M 1/36	[11]	40033828
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[51]	A61M 1/36	[11]	40033902
	C07K 14/805		EP3681905 A1

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A61M 1/34 CN111601627 A
A61M 1/36

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[30] 15.12.2017 US, 62/599,644

[54] SYSTEMS AND METHODS FOR EVACUATING SUBDURAL HEMATOMAS
用於排出硬膜下血腫的系統和方法

[71] The Board of Regents, the University of Texas System
德克萨斯大学体系董事会
201 West 7th Street
Austin, TX 78701
UNITED STATES OF AMERICA

[72] PAPANASTASSIOU, Alexander 亚历山大·帕帕纳斯塔西乌

[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] A61M 11/00 [11] 40033749
A61M 15/00 CN111432865 A
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[51] A61M 11/04 [11] 40033717
A24F 40/40 EP3747286 A1
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[51] A61M 11/06 [11] 40033749
A61M 15/00 CN111432865 A
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[51] A61M 11/08 [11] 40033749
A61M 15/00 CN111432865 A
[13] A

[51] A61M 15/00 [11] 40033749
A61K 9/00 CN111432865 A
A61K 9/12
A61M 11/00
A61M 11/06
A61M 11/08

[13] A

[25] EN

[21] 62020022552.7 [22] 22.12.2020

[86] 05.10.2018 PCT/US2018/054721

[87] 18.04.2019 WO2019/074799

[30] 09.10.2017 US, 62/569, 901

07.03.2018 US, 62/639, 911

[54] DRUG DELIVERY SYSTEMS AND RELATED METHODS

藥物遞送系統及相關方法

[71] PEARL THERAPEUTICS, INC.

珍珠治療公司

200 Cardinal Way

Redwood City, California 94063

UNITED STATES OF AMERICA

[72] SHERWOOD, Jill J·舍伍德

DEATON, Dan D·迪頓

HIMEL, Denny D·海默爾

FOSTER, Brian B·福斯特

FERRITER, Matthew M·菲瑞特爾

DWIVEDI, Sarvajna, Kumar S·K·德威維迪

KING, Michael, L. M·L·金

HAMLIN, Fred F·哈姆林

SHEEHY, Robert, V., Jr. 小 R·V·希伊

LIBBY, Gerard G·利比

NEGI, Vipul V·奈吉

WOODARD, Kyle K·伍達德

[74] JUN HE LAW OFFICES

Suite 3701-10, 37th Floor, Jardine House

1 Connaught Place, Central

HONG KONG

[51] A61M 15/06 [11] 40033717
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[51] A61M 16/04 [11] 40033791
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[13] A

[25] EN

[21] 62021023488.1 [22] 11.01.2021

[86] 07.12.2018 PCT/US2018/064603

[87] 13.06.2019 WO2019/113536

[30] 07.12.2017 US, 62/595, 778

[54] ENDOTRACHEAL TUBE GUARD WITH OPTIONAL HOLDING SYSTEM AND
OPTIONAL SENSOR
具有任選的保持系統和任選的傳感器的氣管內管防護裝置

[71] PAVINI, Marie
瑪麗·帕維尼
35 Mountain Spring Road
Chittenden, VT 05737
UNITED STATES OF AMERICA
美國
佛蒙特州

[72] PAVINI, Marie 瑪麗·帕維尼

[74] 川墨知識產權事務所有限公司
香港
灣仔盧押道18號
海德中心16樓D室

[51] A61M 16/06 [11] 40033671
A61M 16/08 CN111991669 A
[13] A

[25] ZH

[21] 42021023962.0 [22] 19.01.2021

[30] 12.05.2009 NZ, PCT/NZ2009/000072
12.11.2009 US, 61/260, 590

[54] PATIENT INTERFACE AND ASPECTS THEREOF
病人接口及其多個方面

[71] FISHER & PAYKEL HEALTHCARE LIMITED
費雪派克醫療保健有限公司
15 MAURICE PAYKEL PLACE
EAST TAMAKI, AUCKLAND, 2013
NEW ZEALAND

[72] ANDREW PAUL MAXWELL SALMON A·P·M·薩蒙
SILAS SAO JIN SIEW S·S·J·西夫
WEN DONG HUANG W·D·黃
OLIVIA MARIE ALLAN O·M·艾倫
MARK MCLAREN M·麥克拉倫
CRAIG ROBERT PRENTICE C·R·普倫蒂斯

ARVIA SAN JOSE GARDIOLA A·S·J·加尔迪奥拉

ALASTAIR EDWIN MCAULEY A·E·麦考利

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

[51] A61M 16/06 [11] 40033672
A61M 16/08 CN111905223 A
[13] A

[25] ZH

[21] 42021023963.8 [22] 19.01.2021

[30] 12.05.2009 NZ, PCT/NZ2009/000072
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[54] PATIENT INTERFACE AND ASPECTS THEREOF
病人接口及其多個方面

[71] FISHER & PAYKEL HEALTHCARE LIMITED
费雪派克医疗保健有限公司
15 MAURICE PAYKEL PLACE
EAST TAMAKI, AUCKLAND, 2013
NEW ZEALAND

[72] ANDREW PAUL MAXWELL SALMON A·P·M·萨蒙
SILAS SAO JIN SIEW S·S·J·西夫
WEN DONG HUANG W·D·黄
OLIVIA MARIE ALLAN O·M·艾伦
MARK MCLAREN M·麦克拉伦
CRAIG ROBERT PRENTICE C·R·普伦蒂斯
ARVIA SAN JOSE GARDIOLA A·S·J·加尔迪奥拉
ALASTAIR EDWIN MCAULEY A·E·麦考利

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

[51] A61M 16/06 [11] 40033673
A61M 16/08 CN111973854 A
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[21] 42021023964.6 [22] 19.01.2021

[30] 12.05.2009 NZ, PCT/NZ2009/000072
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[54] PATIENT INTERFACE AND ASPECTS THEREOF
病人接口及其多個方面

[71] FISHER & PAYKEL HEALTHCARE LIMITED
费雪派克医疗保健有限公司

15 MAURICE PAYKEL PLACE
EAST TAMAKI, AUCKLAND, 2013
NEW ZEALAND

- [72] ANDREW PAUL MAXWELL SALMON A·P·M·萨蒙
SILAS SAO JIN SIEW S·S·J·西夫
WEN DONG HUANG W·D·黄
OLIVIA MARIE ALLAN O·M·艾伦
MARK MCLAREN M·麦克拉伦
CRAIG ROBERT PRENTICE C·R·普伦蒂斯
ARVIA SAN JOSE GARDIOLA A·S·J·加尔迪奥拉
ALASTAIR EDWIN MCAULEY A·E·麦考利
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

-
- [51] A61M 16/06 [11] 40033678
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[21] 42021023977.8 [22] 20.01.2021

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[54] PATIENT INTERFACE AND ASPECTS THEREOF
病人接口及其多個方面

[71] FISHER & PAYKEL HEALTHCARE LIMITED
费雪派克医疗保健有限公司
15 MAURICE PAYKEL PLACE
EAST TAMAKI, AUCKLAND, 2013
NEW ZEALAND

[72] ANDREW PAUL MAXWELL SALMON A·P·M·萨蒙
SILAS SAO JIN SIEW S·S·J·西夫
WEN DONG HUANG W·D·黄
OLIVIA MARIE ALLAN O·M·艾伦
MARK MCLAREN M·麦克拉伦
CRAIG ROBERT PRENTICE C·R·普伦蒂斯
ARVIA SAN JOSE GARDIOLA A·S·J·加尔迪奥拉
ALASTAIR EDWIN MCAULEY A·E·麦考利

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

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[21] 42021023978.6 [22] 20.01.2021

[30] 12.05.2009 NZ,PCT/NZ2009/000072
12.11.2009 US,61/260,590[54] PATIENT INTERFACE AND ASPECTS THEREOF
病人接口及其多個方面[71] FISHER & PAYKEL HEALTHCARE LIMITED
费雪派克医疗保健有限公司
15 MAURICE PAYKEL PLACE
EAST TAMAKI, AUCKLAND, 2013
NEW ZEALAND[72] ANDREW PAUL MAXWELL SALMON A·P·M·萨蒙
SILAS SAO JIN SIEW S·S·J·西夫
WEN DONG HUANG W·D·黄
OLIVIA MARIE ALLAN O·M·艾伦
MARK MCLAREN M·麦克拉伦
CRAIG ROBERT PRENTICE C·R·普伦蒂斯
ARVIA SAN JOSE GARDIOLA A·S·J·加尔迪奥拉
ALASTAIR EDWIN MCAULEY A·E·麦考利[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG[51] A61M 16/06 [11] 40033680
A61M 16/08 CN111905222 A

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[21] 42021023979.4 [22] 20.01.2021

[30] 12.05.2009 NZ,PCT/NZ2009/000072
12.11.2009 US,61/260,590[54] PATIENT INTERFACE AND ASPECTS THEREOF
病人接口及其多個方面[71] FISHER & PAYKEL HEALTHCARE LIMITED
费雪派克医疗保健有限公司
15 MAURICE PAYKEL PLACE
EAST TAMAKI, AUCKLAND, 2013
NEW ZEALAND[72] ANDREW PAUL MAXWELL SALMON A·P·M·萨蒙
SILAS SAO JIN SIEW S·S·J·西夫
WEN DONG HUANG W·D·黄
OLIVIA MARIE ALLAN O·M·艾伦
MARK MCLAREN M·麦克拉伦
CRAIG ROBERT PRENTICE C·R·普伦蒂斯

ARVIA SAN JOSE GARDIOLA A·S·J·加尔迪奥拉

ALASTAIR EDWIN MCAULEY A·E·麦考利

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

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	A61M 16/06		CN111905222 A
		[13]	A

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[51]	A61M 16/20	[11]	40033717
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[51]	A61M 25/02	[11]	40033527
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[51]	A61M 25/06	[11]	40033690
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[21] 42021024007.3 [22] 20.01.2021

[30] 05.08.2010 US,61/371054

[54] NEEDLE SAFETY DEVICE AND ASSEMBLY
針安全裝置和組件

[71] B. BRAUN MELSUNGEN AG
CARL-BRAUN-STR. 1
34212 MELSUNGEN
GERMANY

[72] WOEHR, Kevin

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

[51]	A61M 25/06	[11]	40033691
	A61M 5/32		CN111514441 A
	A61M 5/158		
	A61M 5/162		
		[13]	A

[25] ZH

[21] 42021024008.1 [22] 20.01.2021

[30] 23.12.2014 US,14/581523
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[54] NEEDLE ASSEMBLIES WITH FLASHBACK INDICATOR AND RELATED METHODS

具有回血指示器的針組件和相關方法

[71] B. BRAUN MELSUNGEN AG
CARL-BRAUN-STR. 1
34212 MELSUNGEN
GERMANY

[72] WOEHR, KEVIN
CHIN, YI YING
TEOH, HUI KUUN

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

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[51]	A61M 5/162	[11]	40033691
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[51]	A61M 5/20	[11]	40033858
	A61K 31/568		CN112020361 A
		[13]	A

[51]	A61M 5/24	[11]	40033662
	A61M 5/32		CN111699013 A
		[13]	A

[51]	A61M 5/30	[11]	40033858
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		[13]	A

[51]	A61M 5/32	[11]	40033662
	A61M 5/24		CN111699013 A
	A61M 5/46		
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[25] ZH

[21] 42021023935.6 [22] 19.01.2021

[30] 13.02.2018 EP,18156569.8
[54] AN INJECTION DEVICE AND ADAPTOR
注射設備和適配器
[71] UNION MEDICO APS
尤尼恩美迪克有限公司
丹麥
哥本哈根
[72] M·佩爾圖
[74] 長青知識產權事務所有限公司
香港
九龍尖沙咀廣東道 33 號
中港城 5 座 20 樓 2004B 室

[51] A61M 5/32 [11] 40033690
A61M 25/06 CN112089950 A
[13] A

[51] A61M 5/32 [11] 40033691
A61M 25/06 CN111514441 A
[13] A

[51] A61M 5/46 [11] 40033662
A61M 5/32 CN111699013 A
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[51] A61N 5/06 [11] 40033847
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[21] 62021023592.0 [22] 12.01.2021

[86] 12.10.2018 PCT/US2018/055695

[87] 18.04.2019 WO2019/075389

[30] 12.10.2017 US,15/782,548

[54] LIGHT THERAPY BANDAGE
光療繃帶

[71] Johnson & Johnson Consumer Inc.
199 Grandview Road
Skillman, NJ 08558
UNITED STATES OF AMERICA

[72] Jay TAPPER
Lulin DING
Charles Peter ALTHOFF

Kayla Marie NICKLEY

Jens Peter JOHNSON

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

[51]	A61N 7/00	[11]	40033591
	A61B 17/22		EP3677200 A1
		[13]	A

[51]	A61P 1/00	[11]	40033628
	A61K 31/497		EP3698794 A1
		[13]	A

[51]	A61P 1/00	[11]	40033804
	A23L 33/10		CN111526735 A
		[13]	A

[51]	A61P 1/00	[11]	40033932
	C07D 403/12		EP3686197 A1
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[51]	A61P 1/10	[11]	40033722
	A61K 33/06		EP3685841 A1
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[51]	A61P 1/16	[11]	40033714
	C07C 229/26		EP3686183 A1
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[51]	A61P 1/16	[11]	40033807
	C07D 405/06		EP3737676 A1
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[51]	A61P 11/00	[11]	40033841
	C07D 401/14		EP3697774 A1
		[13]	A

[51]	A61P 11/00	[11]	40033881
	A61P 25/00		CN111432881 A
		[13]	A

[51]	A61P 11/00	[11]	40033889
	A61K 38/00		CN112040967 A
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[51]	A61P 11/00	[11]	40033890
	C07D 471/04		CN112105616 A
		[13]	A

[51]	A61P 13/12	[11]	40033528
	A61K 9/52		CN111346071 A
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[51]	A61P 17/00	[11]	40033932
	C07D 403/12		EP3686197 A1
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[51]	A61P 17/02	[11]	40033767
	A61K 35/74		CN112135620 A
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[51]	A61P 17/06	[11]	40033932
	C07D 403/12		EP3686197 A1
		[13]	A

[51]	A61P 17/08	[11]	40033798
	A61K 8/02		EP3684325 A1
		[13]	A

[51]	A61P 17/14	[11]	40033932
	C07D 403/12		EP3686197 A1
		[13]	A

[51]	A61P 19/00	[11]	40033676
	C07D 213/81		EP3683209 A1
		[13]	A

[51]	A61P 19/02	[11]	40033932
	C07D 403/12		EP3686197 A1
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[51]	A61P 19/06	[11]	40033774
	C07D 409/04		CN111386268 A
		[13]	A

[51]	A61P 25/00	[11]	40033708
	A61K 9/00		EP3733161 A1
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[51]	A61P 25/00	[11]	40033710
	A61K 9/00		EP3733162 A1
		[13]	A

[51]	A61P 25/00	[11]	40033844
	C07D 401/04		EP3759088 A1
		[13]	A

[51]	A61P 25/00	[11]	40033856
	C07D 401/14		CN111433198 A
		[13]	A

[51]	A61P 25/00	[11]	40033881
	A61K 38/30		CN111432881 A
	A61K 9/08		
	A61P 11/00		
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[21] 62021023653.0 [22] 13.01.2021

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用於治療慢性肺病的方法和組合物
- [71] SHIRE HUMAN GENETIC THERAPIES, INC.
夏尔人类遗传性治疗公司
700 MAIN STREET
CAMBRIDGE, MA 02139
UNITED STATES OF AMERICA
- [72] BARTON, NORMAN N·巴頓
MANGILI, ALEXANDRA A·曼吉里
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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治療神經內分泌腫瘤的方法
- [71] Scripps Health
4275 Campus Point Ct.
San Diego, CA 92121
UNITED STATES OF AMERICA
- [72] SIGAL, Darren
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG
-

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- [54] HDAC INHIBITOR IN COMBINATION WITH IMMUNE CHECKPOINT
MODULATOR FOR CANCER THERAPY
HDAC 抑制劑與免疫檢查點調節劑組合用於癌症治療
- [71] 4SC AG
FRAUNHOFERSTRASSE 22
82152 PLANEGG-MARTINSRIED
GERMANY
- [72] DANHAUSER-RIEDL, Susanne
HERMANN, Frank

BAUMGARTNER, Roland

HAMM, Svetlana

BARTZ, René

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

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[54] LUGGAGE BOX WITH REMOTE CONTROL FUNCTION APPLICABLE TO FIRE
ESCAPE

一種具有遙控功能的可應用於火災逃生的行李箱

[71] Hangzhou Rujian Electronic Equipment Co., Ltd.

杭州如劍電子設備有限公司

中國

浙江省杭州市富陽區洞橋鎮

大溪村塘塢里 59 號一層 郵編:311404

[72] PEI GENG QIANG 裴更強

[74] 香港研基知識產權股份有限公司

香港

九龍旺角彌敦道 678 號

華僑商業中心 15C

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- [71] Hangzhou Qizhi Environmental Protection Technology Co., Ltd.
杭州崎枳环保科技有限公司
中國
浙江省杭州市富阳区洞桥镇
文村村 邮编: 311404
- [72] HUANG YAN SHAN 黄燕珊
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C
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[54] COIL SPRING ANCHOR RING RETAINER DEVICE
螺旋彈簧錨固環保持器裝置

[71] BALANCED BODY, INC.
均衡健体公司
8220 FERGUSON AVENUE
SACRAMENTO, CA 95828
UNITED STATES OF AMERICA

[72] ENDELMAN, KEN K·恩德尔曼
SPELMAN, KIT, W. K·W·斯佩尔曼

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

No. 1 Harbour Road, Wanchai
HONG KONG

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[54] INTERACTIVE GAME FLOOR SYSTEM AND METHOD
交互遊戲地面系統和方法

[71] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA
UNIVERSAL CITY, CA 91608
UNITED STATES OF AMERICA

[72] BOYLE, Patrick Devin

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

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[54] REFLECTIVE VIDEO DISPLAY APPARATUS FOR INTERACTIVE TRAINING
AND DEMONSTRATION AND METHODS OF USING SAME
用於交互式訓練和演示的反射視頻顯示設備及其使用方法

[71] CURIUSER PRODUCTS INC.
库里欧瑟产品公司
712 Broadway #4
New York, NY 10003
UNITED STATES OF AMERICA
美國
纽约

[72] B·帕特南

[74] 中港知識產權有限公司
香港
港灣道1號會展廣場辦公大樓
30樓3011室

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[54] APPARATUS, SYSTEM, GAME SYSTEM AND APPARATUS SET
裝置、系統、遊戲系統以及裝置組

[71] Nintendo Co., Ltd.
任天堂株式會社
11-1 Kamitoba Hokotate-cho
Minami-ku, Kyoto 601-8501
JAPAN
日本

[72] Yoshitaka TAMURA 田邨嘉隆
Yoshiyasu OGASAWARA 小笠原嘉泰

Tomofumi IKEDA 池田智文

Yuko ZENRI 善利優子

[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

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	交互式視頻遊戲系統		
[71]	UNIVERSAL CITY STUDIOS LLC		
	100 UNIVERSAL CITY PLAZA		
	UNIVERSAL CITY, CA 91608		
	UNITED STATES OF AMERICA		
[72]	COSSAIRT, Travis Jon		
	YEH, Wei Cheng		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED		
	22/F, Great Eagle Centre, 23 Harbour Road		
	Wanchai		
	HONG KONG		

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[54] PASSENGER RESTRAINT SYSTEM FOR ROLLER COASTERS
用於過山車的乘客約束系統

[71] Bolliger & Mabillard Ingénieurs Conseils S.A.
伯里格和马比拉尔工程师咨询股份公司
Chemin des Dailles 31
1870 Monthey
SWITZERLAND

[72] Alain Zürcher 阿兰·许理和
Éric Berra 埃里克·贝拉

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

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虛擬現實內容與水相關經驗的協調
- [71] Ballast Technologies, Inc.
498 Alabama Street
San Francisco, CA 94110
UNITED STATES OF AMERICA
- [72] GREENWOOD, Stephen
SHAH, Ananda
ROUFAS, Alkis
EVANS, Allan
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
-
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HOUSING WITH TETHER
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- [71] Spin Master Ltd.
225 King Street West, Suite 200
Toronto, Ontario M5V 3M2
CANADA
- [72] Hashemi, Hamid R.
Patterson, Ian
Markovic, Goran
Camacho, William Benedict
Vogler, Jay
Steele, Edwin

[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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過濾裝置

[71] NIHON GENRYO CO., LTD
日本原料株式會社
1-2, Higashida-cho, Kawasaki-ku
Kawasaki-shi, Kanagawa 210-0005
JAPAN

[72] SAITO, Yasuhiro 齋藤安弘

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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微流控檢測系統和微流控盒

[71] ZOETIS DENMARK APS
碩騰丹麥公司
Gammelgaardsvej 87C
DK-3520 Farum
DENMARK

[72] BAU-MADSEN, NIELS KRISTIAN N·K·巴乌-马德森
NIELSEN, LARS BUE L·B·尼尔森
HELLER, MARTIN M·赫勒
KRING, OLE O·克林
ORDEIG, OLGA O·奥尔德格
OVERBY, BENT B·奥弗比

[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]	MICROFLUIDIC DEVICES WITH BUBBLE DIVERSION 具有氣泡轉移的微流控裝置		
[71]	QuantuMDx Group Limited 57 Melbourne Street, Lugano Building Newcastle upon Tyne, Tyne and Wear NE1 2JQ UNITED KINGDOM		
[72]	MADADI, Hojjat WILLSHARE, Thomas Michael O'HALLORAN, Jonathan SCULLY, Philip Thomas MARSHALL, Paul BOADA, Eduardo		
[74]	HNC INNOVATION LIMITED Units 1205-1208, Cyberport 2 No. 100 Cyberport Road HONG KONG		

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[54]	PIPETTE GUN FOR LABORATORY 一種化驗科室用移液槍		
[71]	Hangzhou Xinkang New Material Co., Ltd. 杭州肆康新材料有限公司 中國 浙江省杭州市富阳区洞桥镇 贤德村叶家 邮编: 311404		
[72]	LIU HAI ZHOU 刘海舟		

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C

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[54] PROCESSING TECHNOLOGY FOR REUSING AND TREATING CONVERTER
STEEL SLAG
一種轉爐鋼渣再利用處理加工工藝

[71] Hangzhou Shuangyou Graphic Co., Ltd.
杭州双优图文有限公司
中國
浙江省杭州市钱塘新区
义蓬街道蜜蜂村 16 组

[72] WEI QING 魏庆
ZHU LE LE 朱乐乐

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C

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[54] A FULLY AUTOMATIC HIGH-EFFICIENCY ELECTROSTATIC DUST REMOVAL
DEVICE EASY TO ADJUST

一種便於調節的全自動高效靜電除塵裝置

[71] Hangzhou Jinzhuan New Energy Equipment Co., Ltd.

杭州金專新能源設備有限公司

中國

浙江省杭州市富陽區

洞橋鎮仁阮村 郵編: 311404

[72] YUAN RUI 袁瑞

[74] 香港研基知識產權股份有限公司

香港

九龍旺角彌敦道 678 號

華僑商業中心 15C

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BEING
噴灑沉積系統及其在處理生物體中的用途
- [71] RENOVACARE SCIENCES CORP.
佛雷納卡雷科學公司
430 Park Avenue (702)
New York, New York 10022
UNITED STATES OF AMERICA
- BOLD, Thomas
托馬斯·邦德
Wissmannstr. 5
12049 Berlin
GERMANY
- [72] BOLD, Thomas 托馬斯·邦德
SCHUBERT, Frank 弗蘭克·舒伯特
BHOGAL, Jatinder S. 賈特林德·S·博加爾
- [74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

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- [54] A DEVICE CAPABLE OF REPAIRING SURFACE GAPS
一種能夠修補表面縫隙的裝置
- [71] Hangzhou Rujian Electronic Equipment Co., Ltd.
杭州如劍電子設備有限公司
中國

浙江省杭州市富阳区洞桥镇
大溪村塘坞里 59 号一层

[72] WANG XU 王旭

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C

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[54] GLUE STICK FOR INSULATING PAPER PROCESSING
一種絕緣紙加工用膠棒

[71] Hangzhou Xinkang New Material Co., Ltd.
杭州肆康新材料有限公司
中國
浙江省杭州市富阳区洞桥镇
贤德村叶家 邮编: 311404

[72] ZENG FENG 曾峰

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C

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[54] A CLEANING EQUIPMENT FOR CIRCUIT BOARD
一種用於電路板的清洗設備

[71] Hangzhou Rujian Electronic Equipment Co., Ltd.
杭州如劍電子設備有限公司
中國

浙江省杭州市富阳区洞桥镇
大溪村塘坞里 59 号一层

[72] SHI RU JIAN 石如剑

[74] 香港研基知識產權股份有限公司

香港

九龍旺角彌敦道 678 號

華僑商業中心 15C

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[54] COAL TAR RECOVERY PROCESSING METHOD

一種煤焦油回收處理方法

[71] Hangzhou Xinkang New Material Co., Ltd.

杭州肆康新材料有限公司

中國

浙江省杭州市富阳区洞桥镇

贤德村叶家 邮编: 311404

[72] WEI QING 魏庆

ZHU LE LE 朱乐乐

[74] 香港研基知識產權股份有限公司

香港

九龍旺角彌敦道 678 號

華僑商業中心 15C

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[54] A DESCALING MACHINE FOR GEOTHERMAL WELL PIPELINE
一種用於地熱井管道除垢機器

[71] Hangzhou Qizhi Environmental Protection Technology Co., Ltd.
杭州崎枳环保科技有限公司
中國
浙江省杭州市富阳区洞桥镇
文村村 邮编: 311404

[72] HUANG YAN SHAN 黄燕珊

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C

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[54] METHOD AND SYSTEM FOR CLEANING A STORAGE TANK USING A
PLURALITY OF DEVICES
利用多種裝置清洗儲存罐的方法和系統

[71] CYC INTERNATIONAL PTE. LTD.
蔡永财国际有限公司
5 Marsiling Ind. Estate Road 3, #01-53 Marsiling Industrial
Estate
Singapore 739251
SINGAPORE

[72] CHUA, Swee Tien Danny 蔡瑞碘丹尼

[74] RIBEIRO HUI
6/F, Wilson House
19-27 Wyndham Street, Central
HONG KONG

[51] B22C 23/02 [11] 40033576
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[54] A HIGH-PRECISION CASTING PROCESS

一種高精度鑄件鑄造工藝

[71] Hangzhou Xinkang New Material Co., Ltd.

杭州肆康新材料有限公司

中國

浙江省杭州市富阳区洞桥镇

贤德村叶家 邮编: 311404

[72] CHEN XIU LAN 陈秀兰

[74] 香港研基知識產權股份有限公司

香港

九龍旺角彌敦道 678 號

華僑商業中心 15C

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[21] 62021023646.4 [22] 13.01.2021

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[54] METHOD FOR PRODUCING A CASTING MOULD FOR FILLING WITH MELT
AND CASTING MOULD

用於製造填充熔體的鑄模的方法以及鑄模

[71] Schubert & Salzer Feinguss Lobenstein GmbH

Poststrasse 31

07356 Bad Lobenstein

GERMANY

Lithoz GmbH

Mollardgasse 85a/2/64-69

1060 Wien

AUSTRIA

[72] HOMA, Johannes

SPITZBART, Manfred

REICHARTZEDER, Dominik

SCHNEIDER, Peter

KAWLATH, Bertram

RAAB, Armin

REICHENBAECHER, Holger

[74] RUBY YEUNG & CO.
UNIT 701, 7TH FLOOR, WING ON HOUSE
71 DES VOEUX ROAD CENTRAL
HONG KONG

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[54] METHOD FOR FORMING CERAMIC-BASED COPPER CLAD LAMINATE
一種陶瓷基覆銅板成型加工方法

[71] Hangzhou Fuyang Fubao Instrument Machine Tool Factory
杭州富阳富宝仪表机床厂
中國
浙江省杭州市富阳区
洞桥镇贤德村仁阮

[72] PAN XI DAN 潘锡丹

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C

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		[13]	A

[51] B23D 79/00 [11] 40033569
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B23Q 3/08
B23Q 3/02
B23Q 5/40
B23Q 5/10
B22D 31/00
[13] A

[25] ZH

[21] 42021023371.4 [22] 07.01.2021

[54] CUTTING PROCESSING EQUIPMENT FOR CASTING POURING RISER OF
AUTOMOBILE PRECISION PARTS
一種汽車精密零部件鑄造澆冒口切除加工處理設備

[71] Hangzhou Xinkang New Material Co., Ltd.
杭州肆康新材料有限公司
中國
浙江省杭州市富阳区洞桥镇
贤德村叶家 邮编: 311404

[72] CUI LU FEI 崔路飞
LI CHENG 李成

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C

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B23Q 11/00
[13] A

[25] ZH

[21] 42021023372.2 [22] 07.01.2021

[54] INTELLIGENT PROCESSING MACHINE FOR CARBON BELLOWS
一種碳素波紋管智能加工機

[71] Hangzhou Xinkang New Material Co., Ltd.
杭州肆康新材料有限公司
中國
浙江省杭州市富阳区洞桥镇
贤德村叶家 邮编: 311404

[72] ZHANG XUE FU 张学付
FU ZI HAO 付子豪

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C

[51] B23G 1/00 [11] 40033578
B23G 1/44 CN111438407 A
B23Q 11/00
B23Q 3/00
[13] A

[25] ZH

[21] 42021023380.5 [22] 07.01.2021

[54] MANUFACTURING AND PROCESSING TECHNOLOGY FOR PIPE JOINTS OF
AUTOMOBILE AIR CONDITIONER CONDENSER
一種汽車空調冷凝器管路接頭製造加工處理工藝

[71] Hangzhou Pan Pacific Enterprise Management Consulting Co.,
Ltd.
杭州泛太企业管理咨询有限公司
中國
浙江省杭州经济技术开发区白杨街道
科技园路 20 号 13 幢 2 层 01 室

[72] LIU XIAN PING 刘先平

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C

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[21] 62020022994.1 [22] 31.12.2020

[86] 28.09.2018 PCT/US2018/053297

[87] 04.04.2019 WO2019/067832

[30] 28.09.2017 US, 62/564,762

[54] SYSTEM AND RELATED METHODS FOR FABRICATION OF WIRE BASED
SCREEN FILTERS
用於製造基於金屬絲的篩網過濾器的系統及相關方法

[71] AQSEPTENCE GROUP, INC.
阿奎塞騰斯集团有限公司
1850 Old Highway 8 NW
New Brighton, MN 55112
UNITED STATES OF AMERICA

[72] EKHOLM, Michael, Richard M·R·埃克霍尔姆

[74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

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[51]	B23Q 3/06	[11]	40033569
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[21] 42021023295.5 [22] 06.12.2018

[62] 06.12.2018 18115659.0

[54] CRIMP TOOL AND ADJUSTABLE CAM
夾鉗工具及可調限位機構

[71] SULLSTAR TECHNOLOGIES, INC.
莎尔星科技股份有限公司
3310 LOS NOGALES ROAD
SIMI VALLEY, CALIFORNIA 93063
UNITED STATES OF AMERICA

[72] SULLIVAN, ROBERT W. 罗伯特·W·苏利凡
WANG, KUAN YU 王观宇
HUNG, WEN-LUNG 洪文龙

[74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

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[51] B26D 1/08 [11] 40033567
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[51] B26D 1/15 [11] 40033567
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[51] B26D 1/22 [11] 40033567
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[51] B26D 11/00 [11] 40033567
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B26D 7/06
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B30B 3/00
[13] A

[25] ZH

[21] 42021023369.8 [22] 07.01.2021

[54] A PREPARATION PROCESS FOR PRODUCING RECLAIMED RUBBER FROM
WASTE RUBBER PRODUCTS
一種利用廢舊橡膠製品生產再生橡膠的製備工藝

[71] Hangzhou Xinkang New Material Co., Ltd.
杭州肆康新材料有限公司
中國

浙江省杭州市富阳区洞桥镇
贤德村叶家 邮编: 311404

[72] QIU TIAN TIAN 邱甜甜

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C

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[51] B29B 13/10 [11] 40033571
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- [54] INJECTION MOLDING RAW MATERIAL PRETREATMENT PROCESSING SYSTEM
一種注塑原材料預處理加工系統
- [71] Hangzhou Xinkang New Material Co., Ltd.
杭州肆康新材料有限公司
中國
浙江省杭州市富阳区洞桥镇
贤德村叶家 邮编: 311404
- [72] FU ZI HAO 付子豪
SHAO KE XIN 邵可心
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C

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B29K 105/04
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[86] 05.12.2018 PCT/IB2018/059670

[87] 13.06.2019 WO2019/111178

[30] 07.12.2017 IT,102017000141761

[54] IMPROVED CONTINUOUS VULCANISATION PLANT
改進的連續硫化設備

[71] RF SYSTEMS S.R.L.
RF 系統有限責任公司
Via Torre, 7
36020 Solagna (VI)
ITALY

GRANDO, Alessandro
亞歷山德羅·格蘭多
Via Modigliani, 68
36060 Romano D'ezzelino (VI)
ITALY

[72] 亞歷山德羅·格蘭多
P·格蘭多

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

[51]	B29C 33/30	[11]	40033911
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	B29C 33/00		CN111670100 A
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B29C 33/00 CN111670100 A
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[25] ZH

[21] 42021024135.2 [22] 22.01.2021

[30] 14.06.2019 US, 62/861,529
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[54] MODULAR DISK COEXTRUSION DIE WITH OPPOSING DISK ARRANGEMENT
具有相對盤布置的組合式盤共擠出模具

[71] Henry G. SCHIRMER
亨利·G·希尔默
2066 Pecan Drive
Spartanburg, South Carolina
UNITED STATES OF AMERICA

[72] Henry G. SCHIRMER 亨利·G·希尔默

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

[51] B29C 48/21 [11] 40033733
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[25] ZH

[21] 42021023381.3 [22] 07.01.2021

[54] METHOD FOR PROCESSING POLYETHYLENE PLASTIC BAG RAW MATERIALS
一種聚乙烯塑料袋原材料處理方法

[71] Hangzhou Pan Pacific Enterprise Management Consulting Co.,
Ltd.
杭州泛太企业管理咨询有限公司
中國
浙江省杭州经济技术开发区白杨街道
科技园路 20 号 13 幢 2 层 01 室

[72] XU JUN HUI 徐俊晖
TAO JUAN 陶娟

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C

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[30] 07.01.2019 GB,201900172.6

[54] OVERLAY APPLICATOR
覆膜敷貼器[71] Strax Group
斯特那克斯集团
Spaces Heathrow, 4 Roundwood Avenue
Stockley Park, Hayes, Greater London UB11 1AF
UNITED KINGDOM[72] CARTER, Dan William 丹·威廉·卡特
YIN, Chan Kwun 陈冠贤[74] CHINA SUNBOW & ASSOCIATES LIMITED
Rooms 1318-19, 13/F, Hollywood Plaza

610 Nathan Road, Mongkok, Kowloon
HONG KONG

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[25]	ZH		
[21]	42021023382.1	[22]	07.01.2021
[54]	A BOOK PRODUCTION PROCESS		
	一種書籍生產製作工藝		
[71]	Hangzhou Lingxiang Machinery Equipment Co., Ltd.		
	杭州领翔机械设备有限公司		
	中國		
	浙江省杭州市富阳区		
	洞桥镇大溪村 邮编: 311404		
[72]	ZHAN JIE 詹杰		
[74]	香港研基知識產權股份有限公司		
	香港		
	九龍旺角彌敦道 678 號		
	華僑商業中心 15C		

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	B60R 11/02		CN111775856 A

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[51] B60L 5/00 [11] 40033938
B60L 5/24 CN111867875 A
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[54] RAPID CHARGING SYSTEM AND METHOD FOR ELECTRICALLY CONNECTING
A VEHICLE TO A CHARGING STATION
快速充電系統和用於使得車輛與充電站電連接的方法
[71] SCHUNK TRANSIT SYSTEMS GMBH
HAUPTSTRASSE 97
35435 WETTENBERG
GERMANY
[72] HEIEIS, NILS
DOMES, MATTHIAS
STAUBACH, TIMO
SCHNEIDER, PETER
[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] B60L 5/36 [11] 40033936
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[54] CONTACT UNIT
接觸單元
[71] SCHUNK TRANSIT SYSTEMS GMBH
HAUPTSTRASSE 97
35435 WETTENBERG
GERMANY
[72] HEIEIS, NILS
DOMES, MATTHIAS
STAUBACH, TIMO
SCHNEIDER, PETER
[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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[51]	B60L 53/20	[11]	40033647
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[51]	B60M 1/36	[11]	40033938
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[51]	B60N 2/28	[11]	40033593
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- [54] CHILD SAFETY SEAT
兒童安全座椅
- [71] Wonderland Switzerland AG
明门瑞士股份有限公司
Beim Bahnhof 5
6312 Steinhausen
SWITZERLAND
- [72] Kyle S. MASON 凯尔·S·梅森
Andrew MA 安德鲁·马
David A. Lehman 大卫·A·雷曼
- [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] B60N 2/28 [11] 40033595
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- [54] CHILD SAFETY SEAT
兒童安全座椅
- [71] China Bambino Prezioso Co., Ltd.
宝钜(中国)儿童用品有限公司
Yin He Industrial Zone, Qing Xi Town
Dongguan, Guangdong, 523641
CHINA
- [72] James HUTCHINSON 詹姆士·哈钦森
Kyle MASON 凯尔·梅森
- [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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[21] 42021023265.8

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[54] NAVIGATOR BASE WITH AUTOMOBILE GLASS DEFOGGING

一種具有汽車玻璃除霧的導航儀底座

[71] Hangzhou Rujian Electronic Equipment Co., Ltd.

杭州如劍電子設備有限公司

中國

浙江省杭州市富陽區洞桥镇

大溪村塘坞里 59 号一层 邮编:311404

[72] DU YONG 杜勇

[74] 香港研基知識產權股份有限公司

香港

九龍旺角彌敦道 678 號

華僑商業中心 15C

[51] B60R 19/02

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[51] B60R 22/12

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[51] B60R 22/34

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[51] B60S 3/04

B60R 11/02

[11] 40033531

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[51] B62D 35/00

B60Q 7/02

B60R 19/02

[11] 40033612

CN112061253 A

[13] A

[25] ZH

[21] 42021023475.3

[22] 11.01.2021

[54] MULTIFUNCTIONAL AUTOMOBILE REAR WING
一種多功能汽車尾翼

[71] Hangzhou Huoxi Auto Parts Co., Ltd.
杭州获锡汽车部件有限公司
中國
浙江省杭州市富阳区
洞桥镇贤德村仁阮 邮编: 311404

[72] DONG TAO 董涛

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C

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		[13]	A

[51]	B62D 55/26	[11]	40033884
	B62D 55/24		CN111683863 A
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[25] EN

[21] 62021023658.9 [22] 13.01.2021

[86] 30.01.2019 PCT/US2019/015764

[87] 08.08.2019 WO2019/152460

[30] 31.01.2018 US, 62/624, 437
29.01.2019 US, 16/260, 397

[54] VEHICLE TRACK CORE
車輛履帶芯件

[71] SRJ, INC.
SRJ 股份有限公司
2242 Palmer Drive
Schaumburg, Illinois 60173
UNITED STATES OF AMERICA

[72] W·Y·吉

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

[51]	B62K 3/00	[11]	40033681
	B62M 6/90		EP3756986 A1
	H01M 10/052		
		[13]	A

[25] EN
[21] 42021023980.2 [22] 20.01.2021
[30] 27.06.2019 US,201916454915
[54] ELECTRIC SCOOTER WITH DETACHABLE BATTERY PACK
帶可拆卸電池組的電動滑板車
[71] Avant Enterprises, Inc.
18457 Railroad Street
Industry, CA 91748
UNITED STATES OF AMERICA
[72] YE, Ying
[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] B62M 6/90 [11] 40033681
B62K 3/00 EP3756986 A1
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[51] B63J 3/02 [11] 40033647
H02J 4/00 EP3696936 A1
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[51] B63J 3/04 [11] 40033647
H02J 4/00 EP3696936 A1
[13] A

[51] B65D 21/036 [11] 40033598
CN111498245 A
[13] A

[25] ZH
[21] 42021023448.0 [22] 08.01.2021
[30] 31.01.2019 JP,2019-015290
[54] LAMINATED TRAY
層疊型托盤
[71] GLOBERIDE, Inc.
古洛布萊株式會社
3-14-16 Maesawa, Higashikurume-shi
Tokyo, 203-8511
JAPAN
[72] YAMAGUCHI Nobuyuki 山口 信之
[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER

NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

[51]	B65D 5/00	[11]	40033923
	B65D 85/672		EP3694791 A2
		[13]	A

[51]	B65D 79/00	[11]	40033600
	A63H 3/50		EP3679998 A1
		[13]	A

[51]	B65D 85/00	[11]	40033864
	G06Q 10/00		CN111868761 A
		[13]	A

[51]	B65D 85/67	[11]	40033923
	B65D 85/672		EP3694791 A2
		[13]	A

[51]	B65D 85/672	[11]	40033923
	B65D 85/67		EP3694791 A2
	B65H 16/00		
	B65H 16/02		
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	B65D 5/00		
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[25] EN

[21] 62021024057.3 [22] 21.01.2021

[86] 12.10.2018 PCT/US2018/055674

[87] 18.04.2019 WO2019/075371

[30] 12.10.2017 US, 62/571,382

22.02.2018 US, 62/633,630

[54] SHIPPING AND DISPENSING BOX FOR SLIT SHEET MATERIAL
用於槽片材料的運輸和分配箱

[71] GOODRICH, DAVID, P.
455 EL CAMINO ROAD
SEDONA, AZ 86336
UNITED STATES OF AMERICA

[72] GOODRICH, DAVID, P.

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

No. 1 Harbour Road, Wanchai
HONG KONG

[51]	B65D 85/86	[11]	40033863
	A47B 53/02		CN111867426 A
		[13]	A

[51]	B65H 16/00	[11]	40033923
	B65D 85/672		EP3694791 A2
		[13]	A

[51]	B65H 16/02	[11]	40033923
	B65D 85/672		EP3694791 A2
		[13]	A

[51]	B65H 23/08	[11]	40033923
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		[13]	A

[51]	B65H 23/26	[11]	40033579
	B29C 55/28		CN111645309 A
		[13]	A

[51]	B66B 1/28	[11]	40033682
	B66B 1/34		CN111434600 A
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	B66B 5/00		
		[13]	A

[25] ZH

[21] 42021023981.0 [22] 20.01.2021

[30] 11.01.2019 EP,19151365.4

[54] A REMOTE MONITORING SYSTEM AND A METHOD FOR REMOTELY
MONITORING AN ELEVATOR SYSTEM

用於電梯系統的遠程監控系統及遠程監控電梯系統的方法

[71] KONE CORPORATION
通力股份公司
KARTANONTIE 1
FI-00330 HELSINKI
FINLAND

[72] Jouko KINNARI J·坎納里
Matti LAAKSO L·拉克索
Olli MALI O·瑪利

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

[51]	B66B 1/34	[11]	40033682
	B66B 1/28		CN111434600 A
		[13]	A

[51]	B66B 1/46	[11]	40033682
	B66B 1/28		CN111434600 A
		[13]	A

[51]	B66B 11/04	[11]	40033654
	B66B 9/06		CN111943000 A
		[13]	A

[51]	B66B 13/26	[11]	40033624
			CN111717770 A
		[13]	A

[25] ZH

[21] 42021023494.4 [22] 11.01.2021

[30] 20.03.2019 JP,2019-053071

[54] IMAGE DETECTION DEVICE
圖像檢測裝置

[71] Toshiba Elevator Kabushiki Kaisha
72-34, Horikawa-cho, Saiwai-ku
Kawasaki-shi, Kanagawa 212-0013
JAPAN

[72] Masahiro BUNYA

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

[51]	B66B 17/12	[11]	40033654
	B66B 9/06		CN111943000 A
		[13]	A

[51]	B66B 5/00	[11]	40033654
	B66B 9/06		CN111943000 A
		[13]	A

[51]	B66B 5/00	[11]	40033682
	B66B 1/28		CN111434600 A
		[13]	A

[51]	B66B 5/00	[11]	40033792
			CN112119027 A
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[25]	EN		
[21]	62021023490.7	[22]	11.01.2021
[86]	13.06.2019 PCT/EP2019/065503		
[87]	02.01.2020 WO2020/001992		
[30]	27.06.2018 EP,18180208.3		
[54]	METHOD AND ELEVATOR CONTROLLER FOR DETECTING A MALFUNCTION IN AN ELEVATOR		
	用於檢測電梯中的故障的方法和電梯控制器		
[71]	INVENTIO AG		
	因温特奧股份公司		
	Seestrasse 55		
	CH-6052 Hergiswil NW		
	SWITZERLAND		
[72]	KUSSEROW, Martin 马丁·库瑟洛夫		
	ZHU, Zack 祝智		
[74]	MARKS & CLERK		
	Level 9, Cyberport 1		
	100 Cyberport Road, Pok Fu Lam		
	HONG KONG		

[51]	B66B 9/06	[11]	40033654
	B66B 11/04		CN111943000 A
	B66B 17/12		
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	H02K 41/02		
	H02N 15/00		
		[13]	A
[25]	ZH		
[21]	42021023913.3	[22]	19.01.2021
[30]	15.05.2019 EP,19174630.4		

- [54] INCLINED ELEVATOR AND METHOD FOR MANUFACTURING THEREOF
傾斜式電梯及其製造方法
- [71] KONE CORPORATION
通力股份公司
KARTANONTIE 1
FI-00330 HELSINKI
FINLAND
- [72] Jouni RATIA J·拉蒂亞
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-

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CN111661796 A
[13] A
- [25] ZH
- [21] 42021024020.6 [22] 20.01.2021
- [54] AIR PRESSURE SUCTION THE COVER COSMETIC BOTTLES AUTOMATIC
DEVICE
一種利用氣壓吸力原理的化妝品瓶自動上蓋裝置
- [71] LOOBI (GUANGZHOU) HEALTH INDUSTRY CO., LTD
乐比(广州)健康产业有限公司
UNIT A, ROOM301, NO.16, KEHUI 1ST STREET,
HUANGPU, GUANGZHOU, GUANGDONG,
CHINA
中國
广州市黄埔区
科汇一街16号301房自编A单元
- GUANGZHOU HWASUEN HEALTH INDUSTRY CO., LTD
广州市华晟健康产业有限公司
中國
广州市天河区
海安路13号之二1206房
- [72] 黄敏佳
- [74] 標準香港企業註冊服務有限公司
香港
香港九龍旺角彌敦道678號
華僑商業中心15C
-

- [51] B67C 3/22 [11] 40033696
B67C 3/24 CN111606285 A
[13] A
-

[51] B67C 3/24 [11] 40033696
B67C 3/26 CN111606285 A
B67C 3/22
[13] A

[25] ZH

[21] 42021024018.0 [22] 20.01.2021

[54] ASEPTIC MIXING AND CANNING EQUIPMENT FOR SKIN CARE WATER
一種護膚水的無菌化混合灌裝設備

[71] GUANGDONG YIMING PHARMACEUTICAL CO., LTD
广东伊茗药业有限公司
中國
广东省广州市天河区
软件路 17 号 G2 栋 9 楼 609 房

[72] 王卓娅

[74] 標準香港企業註冊服務有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C

[51] B67C 3/26 [11] 40033696
B67C 3/24 CN111606285 A
[13] A

[51] B67D 1/04 [11] 40033851
B67D 1/08 CN111971249 A
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F17C 13/02
[13] A

[25] EN

[21] 62021023597.9 [22] 12.01.2021

[86] 26.02.2019 PCT/AU2019/050159

[87] 06.09.2019 WO2019/165497

[30] 02.03.2018 AU,2018900676

[54] SYSTEM FOR MONITORING GAS LEVEL IN A GAS STORAGE CYLINDER
用於監測氣體儲存氣瓶中氣體水平的系統

[71] BILLI AUSTRALIA PTY LTD
42 LUCKNOW CRESCENT
THOMASTOWN, VICTORIA 3074
AUSTRALIA

[72] MCKAY, Lynton

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

[51]	B67D 1/08	[11]	40033851
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[51]	B81C 99/00	[11]	40033872
	C30B 29/04		CN111417747 A
		[13]	A

[51]	C02F 101/20	[11]	40033572
	C02F 9/12		CN111747598 A
		[13]	A

[51]	C02F 103/16	[11]	40033572
	C02F 9/12		CN111747598 A
		[13]	A

[51]	C02F 11/04	[11]	40033616
	C12P 5/02		CN111733191 A
		[13]	A

[51]	C02F 11/04	[11]	40033617
	C02F 11/121		CN111675473 A
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[51]	C02F 11/121	[11]	40033617
	C02F 11/13		CN111675473 A
	C02F 11/04		
		[13]	A

[25] ZH

[21] 42021023480.3 [22] 11.01.2021

[54] RURAL HOUSEHOLD PORTABLE SOLID-LIQUID SEPARATION EQUIPMENT
BEFORE FERMENTATION TREATMENT OF PIG MANURE
一種農村家用便携式豬糞發酵處理前固液分離設備

[71] Hangzhou Fuyang Shunlai Grain and Oil Professional
Cooperative
杭州富阳顺来粮油专业合作社
中國

浙江省杭州市富阳区洞桥镇

查口村 邮编: 311404

[72] GE RUI LIN 戈锐林

[74] 香港研基知識產權股份有限公司

香港

九龍旺角彌敦道 678 號

華僑商業中心 15C

[51]	C02F 11/13	[11]	40033617
	C02F 11/121		CN111675473 A
		[13]	A

[51]	C02F 9/12	[11]	40033572
	C02F 101/20		CN111747598 A
	C02F 103/16		
		[13]	A

[25] ZH

[21] 42021023374.8 [22] 07.01.2021

[54] ENERGY-SAVING AND ENVIRONMENT-FRIENDLY TREATMENT METHOD FOR
INDUSTRIAL WASTEWATER CONTAINING HEAVY METALS
一種含有重金屬工業廢水節能環保處理方法

[71] Hangzhou Xinkang New Material Co., Ltd.

杭州肆康新材料有限公司

中國

浙江省杭州市富阳区洞桥镇

贤德村叶家 邮编: 311404

[72] CHENG YE CHUN 程业春

RAO MING YUE 饶明月

[74] 香港研基知識產權股份有限公司

香港

九龍旺角彌敦道 678 號

華僑商業中心 15C

[51]	C03C 23/00	[11]	40033826
	C23C 14/02		CN111542642 A
		[13]	A

[51]	C04B 14/02	[11]	40033796
	C04B 26/06		EP3704074 A1
		[13]	A

[51] C04B 14/06 [11] 40033796
C04B 26/06 EP3704074 A1
[13] A

[51] C04B 14/10 [11] 40033796
C04B 26/06 EP3704074 A1
[13] A

[51] C04B 14/28 [11] 40033796
C04B 26/06 EP3704074 A1
[13] A

[51] C04B 18/16 [11] 40033613
C04B 20/02 CN111807741 A
[13] A

[51] C04B 20/02 [11] 40033613
C04B 18/16 CN111807741 A
[13] A

[25] ZH

[21] 42021023476.1 [22] 11.01.2021

[54] METHOD FOR RECYCLING CONSTRUCTION WASTE
一種建築垃圾回收方法

[71] Hangzhou Jinzhuan New Energy Equipment Co., Ltd.
杭州金专新能源设备有限公司
中國
浙江省杭州市富阳区
洞桥镇仁阮村 邮编: 311404

[72] ZHANG YONG QIANG 张勇强

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C

[51] C04B 26/06 [11] 40033796
C04B 14/06 EP3704074 A1
C04B 14/02
C04B 14/10
C04B 14/28
C08K 3/00

B44F 9/04
B29C 67/24

[13] A

[25] EN

[21] 62021023502.9 [22] 11.01.2021

[86] 18.10.2018 PCT/IL2018/051118

[87] 09.05.2019 WO2019/087179

[30] 01.11.2017 GB,1718089.4

[54] COMPOSITIONS COMPRISING AN ACRYLIC POLYMER AND PROCESSES OF
PREPARING THE SAME

包含丙烯酸聚合物的組合物及其製備方法

[71] Caesarstone LTD.
3780400 Kibbutz Sdot-Yam
ISRAEL

[72] MARGALIT, Erez
GORELIK, Boris
GOLAN, Alon
RON, Yaacov
WINER, Ido

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

[51] C05F 11/08 [11] 40033782
C07K 14/195 EP3700879 A1
C12N 1/20
C12N 9/12
C12N 15/10
C12N 15/52
C12N 15/67
C12N 15/74
C12Q 1/02

[13] A

[25] EN

[21] 62021023126.7 [22] 04.01.2021

[86] 25.10.2018 PCT/US2018/057613

[87] 02.05.2019 WO2019/084342

[30] 25.10.2017 US,62/577,149

[54] GENE TARGETS FOR NITROGEN FIXATION TARGETING FOR IMPROVING
PLANT TRAITS

靶向改良植物性狀的固氮的基因靶標

[71] Pivot Bio, Inc.
2929 7th Street, Suite 120
Berkeley, CA 94710
UNITED STATES OF AMERICA

[72] TAMSIR, Alvin
BLOCH, Sarah
SHAH, Neal

[74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
HONG KONG

[51]	C07C 215/42	[11]	40033862
	C07D 453/04		CN111433204 A
		[13]	A

[51]	C07C 229/26	[11]	40033714
	A61K 31/198		EP3686183 A1
	A61P 1/16		
	A61K 31/192		
	C07C 57/46		
	C07C 57/32		
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[25] EN

[21] 42021024083.4 [22] 21.01.2021

[30] 03.04.2009 US,166676P

[54] L-ORNITHINE PHENYL ACETATE AND METHODS OF MAKING THEREOF
L-鳥氨酸苯乙酸鹽及其製備方法

[71] Ocera Therapeutics, Inc.
675 MCDONNELL BLVD.
HAZELWOOD, MO 63042
UNITED STATES OF AMERICA

[72] ANDERSON, Keith
BEHLING, Jim
DOUGAN, Christine Henderson
WATT, Stephen William
MANINI, Peter
FIGINI, Attilia

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

[51]	C07C 233/55	[11]	40033862
	C07D 453/04		CN111433204 A
		[13]	A

[51]	C07C 51/48 C12P 7/40 C12P 7/62 C12P 7/64	[11]	40033941 EP3752479 A1
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[25]	EN		
[21]	62021024086.2	[22]	21.01.2021
[86]	15.02.2019 PCT/EP2019/053786		
[87]	22.08.2019 WO2019/158683		
[30]	15.02.2018 EP,18156841		
[54]	EXTRACTION OF ALKANOIC ACIDS 鏈烷酸的提取		
[71]	EVONIK OPERATIONS GMBH RELLINGHAUSER STRASSE 1-11 45128 ESSEN GERMANY		
[72]	HAAS, Thomas BECK, Simon DEMLER, Martin		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	C07C 57/30 C07D 453/04	[11]	40033862 CN111433204 A
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[51]	C07C 57/32 C07C 229/26	[11]	40033714 EP3686183 A1
		[13]	A

[51]	C07C 57/32 C07D 453/04	[11]	40033862 CN111433204 A
		[13]	A

[51]	C07C 57/42 C07D 453/04	[11]	40033862 CN111433204 A
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[51]	C07C 57/46 C07C 229/26	[11]	40033714 EP3686183 A1

[13] A

[51] C07D 207/16 [11] 40033831
C07D 403/12 EP3681882 A1
[13] A

[51] C07D 209/02 [11] 40033831
C07D 403/12 EP3681882 A1
[13] A

[51] C07D 211/60 [11] 40033686
A61K 31/445 EP3682879 A1
[13] A

[51] C07D 213/79 [11] 40033676
C07D 213/81 EP3683209 A1
[13] A

[51] C07D 213/803 [11] 40033676
C07D 213/81 EP3683209 A1
[13] A

[51] C07D 213/81 [11] 40033676
C07D 213/803 EP3683209 A1
C07D 213/79
A61K 31/4418
A61P 19/00
A61P 27/02
A61P 35/00
[13] A

[25] EN

[21] 42021023972.9 [22] 19.01.2021

[30] 06.06.2011 US, 61/493,536

[54] PROCESS FOR PREPARING [(5-(3-CHLOROPHENYL)-3-HYDROXYPYRIDINE-2-CARBONYL)-AMINO]ACETIC ACID FROM 5-((3-CHLOROPHENYL)-3-CHLORO-PYRIDIN-2-YL)-NITRILE, AND PROCESS FOR PREPARING 5-((HALOPHENYL)-3-HALO-PYRIDIN-2-YL)-NITRILE DERIVATIVES
用於由 5-((3-氯苯基)-3-氯吡啶-2-基)-腈製備[(5-(3-氯苯基)-3-羥基吡啶-2-羰基)-氨基]乙酸的方法, 和製備 5-((鹵代苯基)-3-鹵代吡啶-2-基)-腈衍生物的方法

- [71] Akebia Therapeutics Inc.
阿克比治療有限公司
245 First Street, Suite 1100
Cambridge, MA 02142
UNITED STATES OF AMERICA
- [72] LANTHIER, Christopher, M. 克里斯托弗·M·蘭迪爾
GORIN, Boris 鮑里斯·戈林
OUDENES, Jan 揚·歐登尼斯
DIXON, Craig, Edward 克雷格·愛德華·狄克遜
LU, Alan, Qingbo 艾倫·群博·魯
COPP, James, Densmore 詹姆斯·鄧斯摩·科普
JANUSZ, John, Michael 約翰·邁克爾·雅努什
- [74] JONES DAY
31st Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG
-
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- [30] 31.08.2017 US, 62/553,043
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- [54] ECTONUCLEOTIDE PYROPHOSPHATASE-PHOSPHODIESTERASE 1 (ENPP-1)
INHIBITORS AND USES THEREOF
膜外核苷酸焦磷酸酶-磷酸二酯酶 1 (ENPP-1) 抑制劑及其用途
- [71] AbbVie Inc.
1 North Waukegan Road
North Chicago, Illinois 60064
UNITED STATES OF AMERICA
- [72] GALLATIN, William Michael
ODINGO, Joshua
DIETSCH, Gregory N.
FLORIO, Vincent
VENKATESHAPPA, Chandregowda
DURAI SWAMY, Athisayamani, Jeyaraj
- [74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG
-

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[51] C07D 233/88 [11] 40033848
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[51] C07D 235/10 [11] 40033904
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A61K 31/437
A61K 31/5377
A61K 31/553
A61P 25/00
A61P 25/28
A61P 43/00
C07D 407/12
C07D 413/10
C07D 471/04
C12N 15/09
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C07D 413/14
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[54] HETEROCYCLIC COMPOUNDS
雜環化合物

[71] Takeda Pharmaceutical Company Limited
1-1 Doshomachi 4-chome Chuo-ku
Osaka-shi, Osaka 541-0045
JAPAN

[72] HASUI, Tomoaki
NAKAMURA, Shinji
MIKAMI, Satoshi
YAMASHITA, Tohru

[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] METHOD OF SYNTHESIZING THYROID HORMONE ANALOGS AND POLYMORPHS
THEREOF
合成甲狀腺激素類似物及其多晶型物的方法
- [71] Madrigal Pharmaceuticals, Inc.
200 Barr Harbor Drive, Suite 200
West Conshohocken, PA 19428
UNITED STATES OF AMERICA
- F. Hoffmann-La Roche Ltd.
Grenzacherstrasse 124
4070 Basel
SWITZERLAND
- [72] HESTER, D. Keith
DUGUID, Robert J.
KELLY, Martha
CHASNOFF, Anna
DONG, Gang
CROW, Edwin L.
TAUB, Rebecca
REYNOLDS, Charles H.
CHOI, Duk Soon
SHU, Lianhe
WANG, Ping
- [74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG
-

- [51] C07D 239/42 [11] 40033807
C07D 405/06 EP3737676 A1
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C07D 401/04 EP3759088 A1
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A61K 31/4245 CN111372584 A
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C07D 251/34
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[54] TRIAZINE DERIVATIVES FOR TREATING DISEASES RELATING TO
NEUROTROPHINS

用於治療與神經營養蛋白有關的疾病的三嗪衍生物

[71] ALZECURE PHARMA AB

阿泽克制药公司

Karolinska Science Park Hälsovägen 7

SE- 141 57 Huddinge

SWEDEN

[72] NORDVALL, Gunnar G·诺得瓦尔

FORSELL, Pontus P·福塞尔

[74] LI Wing Hong

20/F., Central Tower

28 Queen's Road Central

HONG KONG

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[54] 1-BENZYL-2-IMINO-4-PHENYL-5-OXOIMIDAZOLIDINE DERIVATIVES AS
HIV PROTEASE INHIBITORS

作為 HIV 蛋白酶抑制劑的 1-苄基-2-亞氨基-4-苯基-5-氧代咪唑烷衍生物

[71] Gilead Sciences, Inc.
333 Lakeside Drive
Foster City, California 94404
UNITED STATES OF AMERICA

[72] Zhenhong R. CAI
Aesop CHO
Ana Zurisadai GONZALEZ BUENROSTRO
Xiaochun HAN
Salman Y. JABRI
Ryan MCFADDEN
Yingmei QI
Johannes VOIGT
Hong YANG
Jie XU
Lianhong Xu

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

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		[13]	A

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	C07D 417/14		
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[54] PYRIDIN-2(1H)-ONE QUINOLINONE DERIVATIVES AS MUTANT-ISOCITRATE DEHYDROGENASE INHIBITORS

作為突變型異檸檬酸脫氫酶抑制劑的吡啶-2(1H)-酮喹啉酮衍生物

[71] Forma Therapeutics, Inc.
500 Arsenal St., Suite 100
Watertown, MA 02472
UNITED STATES OF AMERICA

[72] ASHWELL, Susan
CAMPBELL, Ann-Marie
CARAVELLA, Justin Andrew
DIEBOLD, R. Bruce
ERICSSON, Anna
GUSTAFSON, Gary
LANCIA, David R. Jr.
LIN, Jian
LU, Wei
WANG, Zhongguo

[74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

[51] C07D 401/14 [11] 40033772
A61K 31/506 CN111902405 A
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[54] CRYSTAL FORM TARGETING CDK4/6 KINASE INHIBITOR

靶向 CDK4/6 激酶抑制劑的晶型

[71] Xuanzhu Biopharmaceutical Co., Ltd.
軒竹生物科技有限公司
中國

河北省石家庄市高新区太行大街 769 号
京津冀协作创新示范园 203C507

[72] FENG, Yuzhen 冯玉真
FANG, Lan 房兰

[74] 中港知識產權有限公司
香港
港灣道 1 號會展廣場辦公大樓
30 樓 3011 室

[51] C07D 401/14 [11] 40033786
C07D 215/44 EP3676254 A1
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[54] CRYSTALLINE FORMS AND COMPOSITIONS OF CFTR MODULATORS
CFTR 調節劑的晶體形式和組合物

[71] Vertex Pharmaceuticals Incorporated
50 Northern Avenue
Boston, MA 02210
UNITED STATES OF AMERICA

[72] Varsha DHAMANKAR
Kirk Raymond DINEHART
Eleni DOKOU
Lori Ann FERRIS
Nishanth GOPINATHAN
Katie MCCARTY
Catherine METZLER
Beili ZHANG
Welchao George CHEN
Samuel MOSKOWITZ
Eric. L. HASELTINE
David WALTZ
Sarah ROBERTSON

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

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C07D 401/10 EP3694846 A1

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[54]	UREA DERIVATIVES AS INHIBITORS OF ASK1 作為 ASK1 的抑制劑的脲衍生物		
[71]	HEPAGENE THERAPEUTICS (HK) LIMITED ROOM 2808, 28/F., WU CHUNG HOUSE 213 QUEEN'S ROAD EAST, WANCHAI HONG KONG		
[72]	XU, XIAODONG		
[74]	GLOBAL IP AGENT COMPANY LIMITED 9/F., GOODWILL INDUSTRIAL BUILDING 36-44 PAK TIN PAR STREET, TSUEN WAN HONG KONG		

[51]	C07D 401/14	[11]	40033932
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C07D 401/14 EP3681882 A1
C07D 413/14
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[87] 21.03.2019 WO2019/055590

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[54] BISAMIDE SARCOMERE ACTIVATING COMPOUNDS AND USES THEREOF
雙酰胺肌節活化化合物及其用途

[71] Amgen Inc.
One Amgen Center Drive
Thousand Oaks, CA 91320-1799
UNITED STATES OF AMERICA

Cytokinetix, Inc.
280 East Grand Avenue
South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] ASHCRAFT, Luke
BOEZIO, Alessandro
BUTLER, John
CHANDRA, Aroop
CHUANG, Chihyuan
COLLIBEE, Scott, E.
DEBENEDETTO, Mikkel
DIMASSA, Vincent
GRACEFFA, Russell
MALINOWSKI, Justin
MOEBIUS, David
MOEBIUS, David
PAYETTE, Joshua
ROMERO, Antonio
ST. JEAN, David, Jr.
VARGAS, Richard
YEOMAN, John

ZHANG, Hanmo
CHENG, Alan
GONZALEZ LOPEZ DE TURISO, Felix
JOHNSON, Michael Garrett

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

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C07D 401/14 EP3686197 A1
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[54] 2-SUBSTITUTED PYRAZOLE AMINO-4-SUBSTITUTED AMINO-5-PYRIMIDINE
FORMAMIDE COMPOUND, COMPOSITION, AND APPLICATION THEREOF
2-取代吡唑氨基-4-取代氨基-5-嘧啶甲酰胺類化合物、組合物及其應用

[71] Beijing Scitech-MQ Pharmaceuticals Limited
No.10 Linhe North Street
Shunyi District, Beijing 101300
CHINA

[72] ZHANG, Qiang 張強
LIU, Yansheng 劉彥生
LI, Lantao 李蘭濤
LI, Xingfu 李興福
HU, Chenming 胡晨明

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

[51] C07D 403/14 [11] 40033831
C07D 403/12

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[54] ACETAL COMPOUNDS AND THERAPEUTIC USES THEREOF
縮醛化合物及其治療用途

[71] Ligand Pharmaceuticals, Inc.
3911 Sorrento Valley Boulevard, Suite 110
San Diego, CA 92121
UNITED STATES OF AMERICA

[72] ZHI, Lin

[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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C07D 403/12 EP3681882 A1
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[54] PROCESS FOR PREPARING ANTIHELMINTIC 4-AMINO-QUINOLINE-3-CARBOXAMIDE DERIVATIVES
用於製備驅蠕蟲的 4-氨基-喹啉-3-甲酰胺衍生物的方法
[71] BAYER ANIMAL HEALTH GMBH
KAISER-WILHELM-ALLEE 10
51373 LEVERKUSEN
GERMANY
[72] ERVER, Florian
MEMMEL, Frank
HIMMLER, Thomas
STEIB, Andreas, Karl
NOWAKOWSKI, Marc
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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C07D 401/14 EP3733662 A1
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	C07D 401/14		CN111433198 A
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[51]	C07D 409/04	[11]	40033774
	A61K 31/4196		CN111386268 A
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[54] CRYSTAL FORM OF URAT1 INHIBITOR, AND PREPARATION METHOD THEREFOR

一種 URAT1 抑制劑的晶型及其製備方法

[71] 南京明德新藥研發有限公司

中國

江蘇省南京市江北新區

高新路 9 號樓商務辦公樓 218 室, 210032

[72] 王建非

張楊

朱文元

黎健

陳曙輝

[74] 百睿知識產權有限公司

香港

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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		[13]	A

[51]	C07D 413/10	[11]	40033848
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[51]	C07D 413/10	[11]	40033904
	C07D 235/10		EP3693360 A1
		[13]	A

[51]	C07D 413/12	[11]	40033831
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[51]	C07D 417/12 A61K 31/427	[11]	40033906 EP3706739 A1
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[51]	C07D 417/14 C07D 401/14	[11]	40033589 EP3733662 A1
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[51]	C07D 417/14 C07D 403/12	[11]	40033831 EP3681882 A1
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[51]	C07D 417/14 C07D 401/10	[11]	40033848 EP3694846 A1
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[51]	C07D 417/14 C07D 401/14	[11]	40033856 CN111433198 A
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[51]	C07D 451/02 C07D 401/14	[11]	40033856 CN111433198 A
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[51]	C07D 453/04 C07C 215/42 C07C 233/55 C07C 57/30 C07C 57/32 C07C 57/42	[11]	40033862 CN111433204 A
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[25] DE

[21]	62021023613.4	[22]	13.01.2021

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[54] METHOD FOR PRODUCING (3S)-3-(4-CHLOR-3- {[(2S,3R)-2-(4-CHLOROPHENYL)-4,4,4-TRIFLUOR-3-METHYLBUTANOYL]AMINO}PHENYL)-3-CYCLO-PROPYLPROPANOIC ACID AND THE CRYSTALLINE FORM THEREOF FOR USE AS A PHARMACEUTICAL ACTIVE INGREDIENT

製備用作藥物活性物質的 (3S)-3-(4-氯-3-{[(2S, 3R)-2-(4-氯苯基)-4, 4, 4-三氟-3-甲基丁酰基]氨基}苯基)-3-環丙基丙酸及其結晶形式的方法

- [71] BAYER PHARMA AKTIENGESELLSCHAFT
MÜLLERSTRASSE 178
13353 BERLIN
GERMANY
- [72] FEY, Peter
RUBENBAUER, Philipp
LOVIS, Kai
OLENIK, Britta
KÜSEL, Julia
SPINDLER, Felix
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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C09K 11/06
H01L 51/54
- [13] A
- [25] ZH
- [21] 42021023998.4 [22] 20.01.2021
- [54] IMIDAZO NITROGEN HETEROCYCLIC COMPOUND AND APPLICATION
THEREOF
一種咪唑並氮雜環化合物及其應用
- [71] 广东阿格蕾雅光电材料有限公司
中國
广东省佛山市顺德区
大良街道五沙社区新辉路 8 号
- [72] 鄢亮亮
戴雷
蔡丽菲
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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- [54] BICYCLIC HETEROCYCLE COMPOUNDS AND THEIR USES IN THERAPY
雙環雜環化合物及其治療用途
- [71] ASTEX THERAPEUTICS LTD.
436 CAMBRIDGE SCIENCE PARK, MILTON ROAD
CAMBRIDGE CAMBRIDGESHIRE CB4 0QA
UNITED KINGDOM
- [72] CHESSARI, Gianni
JOHNSON, Christopher Norbert
HOWARD, Steven
DAY, James Edward Harvey
BUCK, Ildiko Maria
GRIFFITHS-JONES, Charlotte Mary
SAXTY, Gordon
TAMANINI, Emiliano
WILSHER, Nicola Elizabeth
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG

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C07D 498/04
A61P 29/00

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- [25] EN
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- [87] 28.03.2019 WO2019/058393
- [30] 22.09.2017 IN,201741033768
- [54] HETEROCYCLIC COMPOUNDS AS PAD INHIBITORS
作為 PAD 抑制劑的雜環化合物
- [71] Jubilant Epipad LLC
790 Township Line Road, Suite 175
Yardley PA 19067
UNITED STATES OF AMERICA
- [72] HALLUR, Gurulingappa
DURAIWAMY, Athisayamani Jeyaraj
PURRA, Buchi Reddy
RAO, N.V.S.K.
RAJAGOPAL, Sridharan
- [74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
HONG KONG

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[54] PHARMACEUTICAL COMPOUND, SALTS THEREOF, FORMULATIONS THEREOF,
AND METHODS OF MAKING AND USING SAME
藥學化合物、其鹽類、其製劑和其製備和使用方法

[71] GENENTECH, INC.

基因技术公司

1 DNA Way

South San Francisco, CA 94080

UNITED STATES OF AMERICA

[72] NAGAPUDI, Karthik 卡希克·纳加普迪

LIU, Yuan 刘远

WANG, Shuai 王帅

ZHANG, Wei 张伟

BLATTER, Fritz 弗里兹·布拉特

SASTRY, Srikonda 斯理孔达·萨丝特里

LEUNG, Manshiu 梁曼修

RADHAKRISHNAN, Ramachandran 拉马钱德兰·拉达克里希南

TANDALE, Rajendra, S. 拉津德·S·坦戴尔

PIILSL, Ludwig 路德维格·皮尔斯尔

MULLER, Roland 乐兰·穆勒

FRIESER, Markus 马库斯·弗里斯

CZAUDERNA, Christine 克里斯汀·曹德纳

FISHER, Lawrence Emerson 罗伦斯·爱默生·费雪

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED

Unit 503, 5/F., Tower 2, Lippo Centre

89 Queensway, Admiralty
HONG KONG

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[25] JA

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[30] 06.10.2017 JP,2017-195904

[54] HETEROCYCLIC COMPOUND
雜環化合物

[71] Takeda Pharmaceutical Company Limited
1-1 Doshomachi 4-chome Chuo-ku
Osaka-shi, Osaka 541-0045
JAPAN

[72] NAKAMURA, Shinji
MIKAMI, Satoshi
HASUI, Tomoaki
YAMASHITA, Tohru
MORIMOTO, Shinji
TOKUHARA, Hidekazu
OYABU, Norio
YAMADA, Masami
OCHIDA, Atsuko
TAKAMI, Kazuaki
LIU, Xin

[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] 10-(DI (PHENYL) METHYL)-4-HYDROXY-8, 9, 9A, 10-TETRAHYDRO-7H-PYRROLO[1', 2': 4, 5] PYRAZINO[1, 2-B] PYRIDAZINE-3, 5-DIONE DERIVATIVES AND RELATED COMPOUNDS AS INHIBITORS OF THE ORTHOMYXOVIRUS REPLICATION FOR TREATING INFLUENZA
作為正粘病毒複製抑制劑用於治療流感的 10-(二(苯基)甲基)-4-羥基-8, 9, 9A, 10-四氫-7H-吡咯並[1', 2': 4, 5]吡嗪並[1, 2-B]噻嗪-3, 5-二酮衍生物及相關化合物

[71] NOVARTIS AG
諾華股份有限公司
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] Maxime DAUPHINAIS M· 道菲南斯
Rama JAIN R· 傑恩
Dennis Christofer KOESTER D· C· 凱斯特
James R. MANNING J· R· 曼寧
Vanessa MARX V· 馬克思
Daniel POON D· 普恩
Lifeng WAN 萬里鳳
Xiaoqing Michael WANG X· M· 王
Aregahegn YIFRU A· 伊弗魯
Qian ZHAO 趙謙

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

[51] C07D 491/08 [11] 40033856
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[54] SALTS OF 4-AMINO-N-(1-((3-CHLORO-2-FLUOROPHENYL)AMINO)-6-METHYLISOQUINOLIN-5-YL) THIENO[3,2-D] PYRIMIDINE-7-CARBOXAMIDE, AND CRYSTALLINE FORMS THEREOF
4-氨基-N-(1-((3-氯-2-氟苯基)氨基)-6-甲基異喹啉-5-基)噻吩並[3,2-D]嘧啶-7-甲酰胺的鹽及其結晶型

[71] HANMI PHARM. CO., LTD.
韩美药品株式会社
214, Muha-ro, Paltan-myeon
Hwaseong-si, Gyeonggi-do 18536
REPUBLIC OF KOREA
大韓民國
京畿道

[72] PARK, Chang Hee 朴昌熙
JUNG, Seung Hyun 丁承賢
AHN, Young Gil 安永吉
SUH, Kwee Hyun 徐貴賢

[74] 中港知識產權有限公司
香港
港灣道1號會展廣場辦公大樓
30樓3011室

[51]	C07D 498/04	[11]	40033780
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[54] THIENO[3,2-D]PYRIMIDINE COMPOUND HAVING INHIBITORY ACTIVITY
FOR PROTEIN KINASE
對蛋白激酶具有抑制活性的噻吩並[3, 2-D]嘧啶化合物

[71] HANMI PHARM. CO., LTD.
韩美药品株式会社
214, Muha-ro, Paltan-myeon
Hwaseong-si, Gyeonggi-do 18536
REPUBLIC OF KOREA
大韓民國
京畿道

[72] BAE, In Hwan 裴仁煥
JUNG, Seung Hyun 丁承賢
AHN, Young Gil 安永吉
SUH, Kwee Hyun 徐貴賢

[74] 中港知識產權有限公司
香港
港灣道1號會展廣場辦公大樓
30樓3011室

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[54] IMMUNOPROTEASOME INHIBITORS
免疫蛋白酶體抑制劑
[71] PRINCIPIA BIOPHARMA INC.
220 East Grand Avenue
South San Francisco, CA 94080
UNITED STATES OF AMERICA
[72] LOU, Yan
OWENS, Timothy Duncan
BRAMELD, Kenneth Albert
GOLDSTEIN, David Michael
[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

[51] C07F 5/04 [11] 40033750
A61K 31/69 EP3710458 A1
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[54] IMMUNOPROTEASOME INHIBITORS
免疫蛋白酶體抑制劑
[71] PRINCIPIA BIOPHARMA INC.
220 East Grand Avenue
South San Francisco, CA 94080
UNITED STATES OF AMERICA
[72] LOU, Yan
OWENS, Timothy Duncan
BRAMELD, Kenneth Albert
GOLDSTEIN, David Michael
[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG

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C07D 401/14 CN111433198 A
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[51] C07H 1/08 [11] 40033869
A23L 33/21 CN112074196 A
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[54] SPIROTHIETANE NUCLEOSIDES
螺硫雜環丁烷核苷

[71] Janssen Pharmaceutica NV
Turnhoutseweg 30
2340 Beerse
BELGIUM

[72] TAHRI, Abdellah
BONFANTI, Jean-François
JONCKERS, Tim Hugo Maria
RABOISSON, Pierre Jean-Marie Bernard

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

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[54] NOVEL SPIROBICYCLIC ANALOGUES
新穎螺雙環類似物

[71] JANSSEN PHARMACEUTICA NV
TURNHOUTSEWEG 30
B-2340 BEERSE
BELGIUM

[72] VERHOEVEN, Jonas
VERNIEST, Guido Alfons F.
THURING, Johannes Wilhelmus John F.
WU, Tongfei
PANDE, Vineet
MEERPOEL, Lieven
BREHMER, Dirk
SUN, Weimei
DENMARK, Scott E.

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

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[54] METHODS AND COMPOSITIONS FOR COUPLING NUCLEIC ACID TO A
FUNCTIONALIZED SUPPORT
用於將核酸偶聯至官能化的載體的方法和組合物
[71] Life Technologies AS
Postboks 114 Smestad
0309 Oslo
NORWAY
[72] JOBERT, Laure
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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C07H 21/04 EP3679050 A1
C07K 1/00
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C07K 14/195
C12N 1/00
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[54] METHODS AND COMPOSITIONS FOR IMPROVED EXPRESSION OF
RECOMBINANT PROTEINS
用於重組蛋白的改進表達的方法和組合物
[71] SCARAB GENOMICS, LLC
1202 ANN STREET

MADISON WI 53713
UNITED STATES OF AMERICA

[72] BLATTNER, Frederick, R.

NOVY, Robert, E.

FRISCH, David, A.

LANDRY, Charles

CHOI, Hyunsic

STEFFEN, Eric, A.

BRANDON, John

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

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	A23L 33/21		CN112074196 A
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[51]	C07K 1/10	[11]	40033820
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[51]	C07K 14/00	[11]	40033583
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[54] ANTI-CD38 ANTIBODIES AND FUSIONS TO ATTENUATED INTERFERON
ALPHA-2B

抗-CD38 抗體和與致弱干擾素 α -2B 的融合體

[71] Teva Pharmaceuticals Australia Pty Ltd
Level 2, 37 Epping Road
Macquarie Park, NSW 2113
AUSTRALIA

[72] CLARKE, Adam
POLLARD, Matthew
DOYLE, Anthony, Gerard
BEHRENS, Collette
YAMAGISHI, Tetsuo
WILSON, David, S. Jr.
POGUE, Sarah, L.
TAURA, Tetsuya

[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

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C07H 21/02 EP3679050 A1
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[54] FUSION PROTEINS FOR IMPROVED PRECISION IN BASE EDITING
用於提高城基編輯精度的融合蛋白

[71] Shanghaitech University
Office of Research Administration, ShanghaiTech University
Room 207, Administration Center
No.393 Middle Huaxia Road, Pudong New District, Shanghai
201210
CHINA

[72] CHEN, Jia
HUANG, Xingxu
YANG, Li
YANG, Bei
LI, Xiaosa
WANG, Ying
LIU, Yajing

[74] MARKS & CLERK
Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam
HONG KONG

[51]	C07K 14/39 C12N 15/81	[11]	40033661 CN112105737 A
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[51]	C07K 14/435 A61K 38/00	[11]	40033889 CN112040967 A
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[51]	C07K 14/47 A61K 38/16	[11]	40033689 EP3763378 A1
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[51]	C07K 14/47 C12Q 1/68	[11]	40033833 EP3679060 A1
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[54] SOLUTE CARRIER FAMILY 14 MEMBER 1 (SLC14A1) VARIANTS AND USES
THEREOF

溶質運載體家族 14 成員 1 (SLC14A1) 變體及其用途

[71] Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road
Tarrytown, NY 10591
UNITED STATES OF AMERICA

[72] TESLOVICH DOSTAL, Tanya
BACKMAN, Joshua

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51] C07K 14/47 [11] 40033916
C07K 7/08 EP3759120 A1
[13] A

[51] C07K 14/47 [11] 40033937
A61K 49/00 EP3681540 A1
[13] A

[51] C07K 14/705 [11] 40033649
C07K 14/005 CN111499722 A
A61K 31/00
A61K 31/575
A61K 38/16
A61K 38/17
G01N 33/50
G01N 33/68
G01N 33/92
[13] A

[25] ZH

[21] 42021023898.6 [22] 19.01.2021

[30] 12.11.2012 US, 61/725144
29.07.2013 US, 61/859476

[54] LIPOPEPTIDES FOR USE IN TREATING LIVER DISEASES AND
CARDIOVASCULAR DISEASES
用於治療肝臟疾病和心血管疾病的脂肽

[71] RUPRECHT-KARLS-UNIVERSITÄT HEIDELBERG
Grabengasse 1
69117 Heidelberg
GERMANY

CLEEVES, Volker
RITTER-VON-WEINGARTEN-STRASSE 16
67366 WEINGARTEN
GERMANY

[72] CLEEVES, Volker
URBAN, Stephan
KUBITZ, Ralf

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

[51]	C07K 14/705	[11]	40033699
	A01K 67/027		EP3685662 A1
		[13]	A

[51]	C07K 14/705	[11]	40033937
	A61K 49/00		EP3681540 A1
		[13]	A

[51]	C07K 14/72	[11]	40033915
	A61B 5/00		EP3709871 A1
		[13]	A

[51]	C07K 14/725	[11]	40033827
	C12N 5/0783		EP3681904 A1
	C12N 15/86		
		[13]	A

[25] EN

[21] 62021023556.5 [22] 12.01.2021

[86] 12.09.2018 PCT/EP2018/074592

[87] 21.03.2019 WO2019/053056

[30] 13.09.2017 EP, PCT/EP2017/073054

[54] RNA REPLICON FOR EXPRESSING A T CELL RECEPTOR OR AN
ARTIFICIAL T CELL RECEPTOR
用於表達 T 細胞受體或人工 T 細胞受體的 RNA 複製子[71] Biontech Cell&Gene Therapies GmbH
An der Goldgrube 12
55131 Mainz
GERMANYTRON - Translationale Onkologie an der Universitätsmedizin
der Johannes Gutenberg- Universität Mainz gemeinnützige GmbH
Freiligrathstrasse 12
55131 Mainz
GERMANY[72] OEHM, Petra
PERKOVIC, Mario
SAHIN, Ugur
BEISSERT, Tim[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] C07K 14/725 [11] 40033926
C07K 16/30 CN111587254 A
[13] A

[51] C07K 14/775 [11] 40033745
A61K 47/54 EP3668549 A1
[13] A

[51] C07K 14/78 [11] 40033689
A61K 38/16 EP3763378 A1
[13] A

[51] C07K 14/785 [11] 40033889
A61K 38/00 CN112040967 A
[13] A

[51] C07K 14/805 [11] 40033902
A61K 38/00 EP3681905 A1
A61M 1/36
[13] A

[25] EN

[21] 62021024026.8 [22] 20.01.2021

[86] 12.09.2018 PCT/US2018/050623

[87] 21.03.2019 WO2019/055489

[30] 12.09.2017 US,62/557,324

[54] SYSTEMS AND METHODS FOR MANUFACTURE OF ENDOTOXIN-FREE
HEMOGLOBIN-BASED DRUG SUBSTANCE AND METHOD FOR ENDOTOXIN-FREE
PROTEIN PURIFICATION

無內毒素血紅蛋白類原料藥的生產系統和方法及無內毒素蛋白的純化方法

[71] Medical Technology Associates II, Inc.
8 Cedar Point Road, Durham
New Hampshire 03824
UNITED STATES OF AMERICA

[72] RAUSCH, Carl, W.

[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

- [51] C07K 16/00 [11] 40033677
C07K 16/18 EP3693386 A1
C07K 16/28
[13] A
- [25] EN
- [21] 42021023974.5 [22] 20.01.2021
- [30] 16.05.2014 US, 61/994,552
18.06.2014 US, 61/014,015
21.08.2014 US, 62/040,167
08.09.2014 US, 62/047,560
16.03.2015 US, 62/133,600
- [54] IMMUNOGLOBULIN VARIABLE DOMAINS
免疫球蛋白可變結構域
- [71] Ablynx NV
Technologiepark 21
9052 Ghent-Zwijnaarde
BELGIUM
- [72] Buyse, Marie-Ange
Boutton, Carlo
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG
-
- [51] C07K 16/00 [11] 40033698
A61K 39/00 EP3760225 A2
[13] A
-
- [51] C07K 16/00 [11] 40033794
EP3684803 A1
[13] A
- [25] EN
- [21] 62021023497.2 [22] 11.01.2021
- [86] 21.09.2018 PCT/US2018/052205
- [87] 28.03.2019 WO2019/060713
- [30] 22.09.2017 US, 62/562,231
- [54] ANTIGEN BINDING MOLECULES AND METHODS OF USE THEREOF
抗原結合分子及其使用方法
- [71] Kite Pharma, Inc.
2400 Broadway
Santa Monica, CA 90404
UNITED STATES OF AMERICA
- [72] WILTZIUS, Jed, J. W.
SIEVERS, Stuart, A.
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre

183 Queen's Road East, Wan Chai
HONG KONG

[51]	C07K 16/12	[11]	40033793
	A61K 39/00		EP3678689 A1
		[13]	A

[51]	C07K 16/18	[11]	40033677
	C07K 16/00		EP3693386 A1
		[13]	A

[51]	C07K 16/18	[11]	40033943
	A61K 39/395		EP3684806 A1
	G01N 33/68		
	A61P 35/00		

[13] A

[25] EN

[21] 62021024091.2 [22] 21.01.2021

[86] 20.09.2018 PCT/CN2018/106618

[87] 28.03.2019 WO2019/057099

[30] 21.09.2017 CN,PCT/CN2017/102622

[54] NOVEL ANTI-CD3EPSILON ANTIBODIES

新型抗 CD3 ϵ 抗體

[71] Wuxi Biologics (Cayman) Inc.

PO Box 309, Ugland House

Grand Cayman KY1-1104

CAYMAN ISLANDS

[72] LI, Jing

MEI, Qin

[74] JUN HE LAW OFFICES

Suite 3701-10, 37th Floor, Jardine House

1 Connaught Place, Central

HONG KONG

[51]	C07K 16/22	[11]	40033668
	C07K 16/28		EP3689905 A2
	A61P 43/00		

[13] A

[25] EN

[21] 42021023943.0 [22] 19.01.2021

[30] 30.01.2019 US,62/798,927

[54] LTBP COMPLEX-SPECIFIC INHIBITORS OF TGF-BETA AND USES THEREOF

TGF-BETA 的 LTBP 複合-特異性抑制劑及其用途

- [71] Scholar Rock, Inc.
620 Memorial Drive, 2nd Floor
Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] SCHURPF, Thomas
JACKSON, Justin W.
CORICOR, George
DATTA, Abhishek
WAWERSIK, Stefan
LITTLEFIELD, Christopher
FOGEL, Adam
- [74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

-
[51]	C07K 16/28	[11]	40033583
	C07K 14/00		EP3677591 A1
		[13]	A
-

[51]	C07K 16/28	[11]	40033623
	C12N 15/13		CN111808190 A
	A61K 39/395		
	A61P 35/00		
	A61P 35/02		
	G01N 33/68		
		[13]	A
- [25] ZH
- [21] 42021023491.0 [22] 11.01.2021
- [30] 10.04.2019 CN,201910286677.9
- [54] ANTIBODY BINDING TO PD-1
結合 PD-1 的抗體
- [71] BIO-THERA SOLUTIONS, LTD.
百奥泰生物制药股份有限公司
A6-5fl., 11 Kaiyuan Rd, Science City, High-tech Industrial
Development Zone
Guangzhou, Guangdong 510530
CHINA
- [72] YUE, Haitao 岳海涛
LIN, Jian 林键
PEI, Shujun 裴树军
LIANG, Shizhong 梁世忠
LI, Shengfeng 李胜峰
- [74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building

48-62 Hennessy Road, Wanchai
HONG KONG

[51]	C07K 16/28	[11]	40033668
	C07K 16/22		EP3689905 A2
		[13]	A

[51]	C07K 16/28	[11]	40033677
	C07K 16/00		EP3693386 A1
		[13]	A

[51]	C07K 16/28	[11]	40033759
	A61K 39/395		EP3749366 A1
		[13]	A

[51]	C07K 16/28	[11]	40033769
	A61P 35/00		CN111836830 A
	A61K 39/395		
		[13]	A

[25]	EN		
[21]	62020023042.8	[22]	31.12.2020

[86]	16.01.2019 PCT/EP2019/051058

[87]	25.07.2019 WO2019/141732

[30]	16.01.2018 GB,1800649.4

[54]	CD70 COMBINATION THERAPY
	CD70 組合療法

[71]	argenx BVBA
	阿根思公司
	Building C, Industripark 7
	Zwijnaarde, 9052 Gent
	BELGIUM

[72]	VAN ROMPAEY, Luc L·范羅姆帕伊
	MOSHIR, Mahan 馬漢·莫希爾
	ZABROCKI, Piotr P·扎洛茨基
	DELAHAYE, Tim T·德拉埃

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

[51] C07K 16/28 [11] 40033793
A61K 39/00 EP3678689 A1
[13] A

[51] C07K 16/28 [11] 40033883
A61P 35/00 CN111448213 A
[13] A

[25] EN

[21] 62021023657.1 [22] 13.01.2021

[86] 29.11.2018 PCT/US2018/062961

[87] 06.06.2019 WO2019/108733

[30] 01.12.2017 US, 62/593,712

[54] CD47 ANTIBODIES AND USES THEREOF FOR TREATING CANCER
CD47 抗體及其用於治療癌症的用途

[71] SEATTLE GENETICS, INC.
西雅圖基因公司
21823 30th Drive, SE
Bothell, Washington 98021
UNITED STATES OF AMERICA

[72] S·加代
M·萊文古德
V·特朗
L·韋斯滕多夫
C·卡洛西諾
M·費爾道斯
C-L·勞

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

[51] C07K 16/28 [11] 40033900
EP3694885 A1
[13] A

[25] EN

[21] 62021024024.3 [22] 20.01.2021

[86] 12.10.2018 PCT/US2018/055717

[87] 18.04.2019 WO2019/075405

[30] 14.10.2017 US, 62/572,468

25.10.2017 US, 62/577,140

03.01.2018 US, 62/613,358

02.05.2018 US, 62/666,065

14.09.2018 US, 62/731,622

[54] ANTIBODIES, ACTIVATABLE ANTIBODIES, BISPECIFIC ANTIBODIES,
AND BISPECIFIC ACTIVATABLE ANTIBODIES AND METHODS OF USE

THEREOF

抗體、可活化抗體、雙特異性抗體和雙特異性可活化抗體及其使用方法

- [71] CytomX Therapeutics, Inc.
151 Oyster Point Blvd, Suite 400
South San Francisco, CA 94080
UNITED STATES OF AMERICA
- [72] BOUSTANY, Leila Marie
LA PORTE, Sherry L.
IRVING, Bryan A.
FLANDEZ, Jeanne Grace
- [74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

-
[51]	C07K 16/28	[11]	40033944
	C07K 16/30		EP3684820 A1
		[13]	A
-

[51]	C07K 16/30	[11]	40033721
	G01N 33/574		EP3699200 A1
	A61K 39/395		
		[13]	A

- [25] EN
- [21] 42021024101.4 [22] 22.01.2021
- [30] 15.07.2013 US,201361846257P
08.04.2014 US,201461976806P
30.04.2014 US,201461986511P
- [54] ANTI-MUCIN 1 BINDING AGENTS AND USES THEREOF
抗 MUCIN 1 結合試劑及其用途
- [71] Cell Signaling Technology, Inc.
3 Trask Lane
Danvers MA 01923
UNITED STATES OF AMERICA

University of Pittsburgh - Of the Commonwealth System of
Higher Education
200 Gardner Steel Conference Center, Thackeray & O'Hara
Streets
Pittsburgh, PA 15260
UNITED STATES OF AMERICA

- [72] SCHOEN, Robert E.
FINN, Olivera J.
SATO, Shuji
CHEUNG, Wan Cheung
POLAKIEWICZ, Roberto D.

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

[51] C07K 16/30 [11] 40033759
A61K 39/395 EP3749366 A1
[13] A

[51] C07K 16/30 [11] 40033926
C07K 14/725 CN111587254 A
C12N 5/10
C12N 5/0783
A61K 35/17
C12N 15/12
A61P 35/00
C12N 15/62
[13] A

[25] EN

[21] 62021024060.7 [22] 21.01.2021

[86] 04.12.2018 PCT/IL2018/051325

[87] 13.06.2019 WO2019/111249

[30] 05.12.2017 US, 62/594, 577

07.05.2018 US, 62/667, 638

[54] T-CELLS COMPRISING ANTI-CD38 AND ANTI-CD138 CHIMERIC ANTIGEN
RECEPTORS AND USES THEREOF

包含抗 CD38 和抗 CD138 嵌合抗原受體的 T-細胞及其用途

[71] THE MEDICAL RESEARCH INFRASTRUCTURE AND HEALTH SERVICES FUND
OF THE TEL AVIV MEDICAL CENTER

特拉维夫医疗中心医学研究基础设施及卫生服务基金

6 Weizmann Street

6423906 Tel-aviv

ISRAEL

YEDA RESEARCH AND DEVELOPMENT CO. LTD.

耶达研究及发展有限公司

at the Weizmann Institute of Science

P.O. Box 95, 7610002 Rehovot

ISRAEL

[72] ESHHAR, Zelig Z·伊萨哈

WAKS, Tova T·瓦克斯

GLOBERSON LEVIN, Anat A·格劳伯森莱温

RAWET SLOBODKIN, Moran M·拉维特斯诺博德金

[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] C07K 16/30 [11] 40033944
C07K 16/28 EP3684820 A1
C12N 15/13
A61K 39/395
A61P 35/00

[13] A

[25] EN

[21] 62021024092.0 [22] 21.01.2021

[86] 20.09.2018 PCT/CN2018/106619

[87] 28.03.2019 WO2019/057100

[30] 21.09.2017 CN,PCT/CN2017/102631

[54] NOVEL ANTI-CD19 ANTIBODIES

新型抗 CD19 抗體

[71] Wuxi Biologics (Cayman) Inc.

PO Box 309, Ugland House

Grand Cayman KY1-1104

CAYMAN ISLANDS

[72] LI, Jing

LIU, Jieying

[74] JUN HE LAW OFFICES

Suite 3701-10, 37th Floor, Jardine House

1 Connaught Place, Central

HONG KONG

[51] C07K 16/40 [11] 40033729
A61K 39/395 EP3689913 A1
A61P 3/06

[13] A

[25] EN

[21] 42021024117.0 [22] 22.01.2021

[30] 11.10.2013 US,201361890154 P

02.01.2014 US,201461923103 P

19.03.2014 US,201461955514 P

29.05.2014 US,201462004620 P

16.07.2014 US,201462025104 P

31.07.2014 EP,14306221

24.09.2014 US,201462054571 P

09.10.2014 EP,14306584

[54] USE OF A PCSK9 INHIBITOR TO TREAT HYPERLIPIDEMIA

PCSK9 抑制劑用於治療高血脂症的用途

[71] Sanofi Biotechnology

54 rue La Boétie

75008 Paris

FRANCE

Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road
Tarrytown, NY 10591
UNITED STATES OF AMERICA

[72] BACCARA-DINET, Marie

BESSAC, Laurence

CHAUDHARI, Umesh

HANOTIN, Corinne

PORDY, Robert C.

SASIELA, William J.

SCHWEMMER GIPE, Daniel A.

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] C07K 16/40
A61K 39/395

[11] 40033785
EP3675907 A1

[13] A

[51] C07K 16/46
A61K 39/395

[11] 40033940
EP3758752 A1

[13] A

[51] C07K 19/00
A61K 38/16

[11] 40033689
EP3763378 A1

[13] A

[51] C07K 19/00
A61K 47/50

[11] 40033820
CN111417408 A

[13] A

[51] C07K 7/00
A61K 49/00

[11] 40033937
EP3681540 A1

[13] A

[51] C07K 7/08
C07K 14/47
A61K 38/10
A61K 38/17

[11] 40033762
CN111372942 A

A61K 45/06

A61P 35/00

A61P 9/00

[13] A

[25] EN

[21] 62020023004.8 [22] 31.12.2020

[86] 07.09.2018 PCT/US2018/050102

[87] 14.03.2019 WO2019/051327

[30] 07.09.2017 US, 62/555, 519

[54] AGENTS MODULATING BETA-CATENIN FUNCTIONS AND METHODS THEREOF

調節 β -聯蛋白功能的物質及其方法

[71] FOG PHARMACEUTICALS, INC.

弗格制药有限公司

30 Acorn Park Drive

Cambridge, MA 02140

UNITED STATES OF AMERICA

美國

马萨诸塞州

[72] HILINSKI, Gerard 杰拉尔德·希林斯基

SHIM, So Youn 沈素妍

PATTON, Matthew, Reiser 马修·赖泽·巴顿

MCGEE, John, Hanney 约翰·汉尼·麦吉

ORTET, Paula 保拉·奥尔泰特

VERDINE, Gregory, L. 格雷戈里·L·韦尔迪恩

[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] C07K 7/08 [11] 40033916

C07K 14/47 EP3759120 A1

[13] A

[25] EN

[21] 62021024048.2 [22] 21.01.2021

[86] 26.02.2019 PCT/EP2019/054685

[87] 06.09.2019 WO2019/166411

[30] 27.02.2018 EP, EP20180158834

20.12.2018 EP, EP20180214949

[54] COMSTATIN ANALOGUES AND THEIR MEDICAL USES

坎普他汀類似物及其醫學用途

[71] ZP SPV 3 K/S

Sydmarken 11

2860 Søborg

DENMARK

[72] SHELTON, Pernille Tofteng
FOG, Jacob Ulrik
MADSEN, Jens Kvist

[74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

[51]	C07K 7/08	[11]	40033945
	A61K 39/39		CN111615401 A
		[13]	A

[51]	C08G 77/388	[11]	40033953
	C11D 3/37		CN112074559 A
	A61K 8/898		
	D06M 15/643		
	C11D 3/00		
		[13]	A

[25] DE

[21] 62021024106.8 [22] 22.01.2021

[86] 26.03.2019 PCT/EP2019/057491

[87] 10.10.2019 WO2019/192876

[30] 03.04.2018 EP,18165408.8

[54] SILOXANES FOR TREATING TEXTILES AND FOR USE IN CLEANING AND
CARE FORMULATIONS

用於處理紡織品和用於清潔和護理配製物中的硅氧烷

[71] Evonik Operations GmbH
贏創运营有限公司
Rellinghauser Strasse 1-11
45128 Essen
GERMANY

[72] HENNING, Frauke F·亨宁

PEGGAU, Joerg J·佩高

LOHSE, Andrea A·洛泽

ZUENDORFF, Astrid A·青多夫

RADLOFF, Sarah S·拉德洛夫

TRAMBITAS, Alexandra A·特拉姆比塔斯

[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]	C08K 3/00	[11]	40033796
	C04B 26/06		EP3704074 A1

[13] A

[51]	C08K 5/32	[11]	40033839
	C08K 5/5333		CN111655778 A
	C08L 23/06		

[13] A

[25]	EN		
[21]	62021023581.3	[22]	12.01.2021
[86]	09.11.2018 PCT/EP2018/080715		
[87]	16.05.2019 WO2019/092163		
[30]	13.11.2017 US, 62/585,253		
[54]	NOVEL FLAME RETARDANT COMPOSITIONS FOR POLYOLEFINS 用於聚烯烴的新的阻燃劑組合物		
[71]	CLARIANT PLASTICS & COATINGS LTD 科萊恩塑料和塗料有限公司 ROTHAUSSTRASSE 61 4132 MUTTENZ 1 SWITZERLAND FRX POLYMERS, INC. FRX 聚合物股份有限公司 200 TURNPIKE ROAD CHELMSFORD, MA 01824 UNITED STATES OF AMERICA		
[72]	HÖROLD, SEBASTIAN S·赫罗德 WANG, TOA T·王 LENS, JAN-PLEUN J·P·兰斯 JEONG, YOUMI Y·郑		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza No. 1 Harbour Road, Wanchai HONG KONG		

[51]	C08K 5/5333	[11]	40033839
	C08K 5/32		CN111655778 A
		[13]	A

[51]	C08L 23/06	[11]	40033839
	C08K 5/32		CN111655778 A
		[13]	A

[51]	C08L 33/12	[11]	40033836
	C09K 21/14		CN111417701 A

[13] A

[51]	C08L 79/04	[11]	40033836
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[54] MOLECULAR INKS
分子油墨[71] National Research Council of Canada
加拿大國家研究委員會
1200 Montreal Road
Ottawa, Ontario K1A 0R6
CANADAGroupe Graham International Inc.
格雷厄姆集團國際公司
1455 32nd Avenue
Lachine, Québec H8T 3J1
CANADA[72] KELL, Arnold
LAFRENIERE, Sylvie
PAQUET, Chantal
MALENFANT, Patrick
MOZENSON, Olga[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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	C07D 471/04		CN111925366 A
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[51]	C09K 21/12	[11]	40033836
	C09K 21/14		CN111417701 A
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	C08L 33/12		CN111417701 A
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[54] FLAME RESISTANT MATERIAL AND RESULTANT PRODUCTS
阻燃材料和最終產品

[71] ARCHITECTURAL SOLUTIONS IP, LLC

建筑解决方案有限公司

607 Hollingsworth Street

Grand Junction, Colorado 81505

UNITED STATES OF AMERICA

美國

科罗拉多州

[72] WELLS, Michael Owen 迈克尔·欧文·威尔斯

ROBBINS, Emily Faith 爱米丽·菲斯·罗宾斯

[74] 中港知識產權有限公司

香港

港灣道 1 號會展廣場辦公大樓

30 樓 3011 室

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連續生產木炭的處理和反應器
- [71] Vallourec Tubos do Brasil S. A.
Avenida Olinto Meireles, 65
Barreiro de Baixo30640-010 Belo Horizonte-MG
BRAZIL
- [72] LATORRE, Fernando
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG
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含棒桿菌的酒精飲料組合物
- [71] Sami Labs Limited
19/1 & 19/2, I Main, II Phase
Peenya Industrial Area Bangalore 560058
INDIA
- [72] Majeed, Muhammed
Nagabhushanam, Kalyanam
Arumugam, Sivakumar
Ali, Furqan
Majeed, Shaheen
Beede, Kirankumar
- [74] ACCOLADE IP LIMITED
10/F, Fu Fai Comm. Ctr.
27 Hillier Street, Sheung Wan
HONG KONG
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- [54] MAGNETIC BEAD METHOD NUCLEIC ACID DETECTION KIT
一種磁珠法核酸檢測試劑盒
- [71] Hangzhou Xinkang New Material Co., Ltd.
杭州肆康新材料有限公司
中國
浙江省杭州市富阳区洞桥镇
贤德村叶家 邮编: 311404
- [72] YU MAN JIANG 余满江
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C
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- [54] TISSUE ENGINEERED SCAFFOLDS, INSTRUMENTED BIOREACTORS AND METHODS OF USE THEREOF
組織工程化支架、儀器化生物反應器及其使用方法
- [71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE
17 Quincy Street
Cambridge, Massachussetts 02138
UNITED STATES OF AMERICA
- [72] MACQUEEN, LUKE, A. L·A·麦奎因
PARKER, KEVIN, KIT K·K·帕克
GOSS, JOSUE, A. J·A·戈斯
CHANTRE, CHRISTOPHE C·钱特里
- [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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	C12Q 1/70		
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[54] SYSTEMS AND METHODS FOR DETECTING INFECTIOUS DISEASES
用於檢測感染性疾病的系統和方法

[71] Theranos IP Company, LLC
7333 Gateway Boulevard
Newark, CA 94560
UNITED STATES OF AMERICA

[72] PATEL, Pranav P·帕特爾
TABAKMAN, Scott S·塔巴克曼
BELHOCINE, Kamila K·貝爾霍欽
RICHARDSON, Aaron A·理查德森
LEE, Josephine J·李
SIVARAMAN, Sharada S·希瓦拉曼
MENZES, Sheena S·孟澤斯
GANGAKHEDKAR, Surekha S·甘加基德加
LUI, Clarissa C·盧
HOLMES, Elizabeth E·霍姆斯

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

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[51]	C12M 3/00 C12M 1/04	[11]	40033594 CN111411043 A
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[30]	07.11.2011 NL,2007734		
[54]	DEVICE FOR CULTURING CELLS 用於培養細胞的裝置		
[71]	Greiner Bio-One GmbH 葛萊娜第一生化有限公司 Maybachstrasse 2 72636 FRICKENHAUSEN GERMANY 德國 弗里肯豪森		
[72]	NELISSEN, Franciscus Petrus Nicolaas 弗朗西斯·彼得魯斯·尼古拉斯· 內利森 VAN BEEK, Antoon 安東·范貝克		
[74]	中港知識產權有限公司 香港 港灣道1號會展廣場辦公大樓 30樓3011室		

[51]	C12M 3/00 C12M 1/00	[11]	40033952 EP3749745 A1
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[86]	29.08.2018 PCT/US2018/048586		
[87]	28.03.2019 WO2019/060115		

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[54] COMPOSITIONS AND METHODS FOR LYOPHILIZATION OF BACTERIA OR
LISTERIA STRAINS

細菌或李斯特菌菌株的凍幹組合物和方法

[71] Advaxis, Inc.
305 College Road East
Princeton, NJ 08540
UNITED STATES OF AMERICA

[72] David FELA
Anu WALLECHA
Mike GRACE
Melissa GOSSE

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

[51]	C12N 1/20	[11]	40033782
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		[13]	A

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[51]	C12N 11/08	[11]	40033822
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		[13]	A

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[51]	C12N 15/07	[11]	40033889
	A61K 38/00		CN112040967 A
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[51]	C12N 15/09	[11]	40033843
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C07D 235/10 EP3693360 A1
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C12N 5/07 EP3677678 A1
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[54] MAKING AND USING IN VITRO-SYNTHESIZED SSRNA FOR INTRODUCING
INTO MAMMALIAN CELLS TO INDUCE A BIOLOGICAL OR BIOCHEMICAL
EFFECT

製備和使用體外合成的 SSRNA 用於引入哺乳動物細胞以誘導生物或生物化學效應

[71] CELLSRIPT, LLC
726 POST ROAD
MADISON, WI 53713
UNITED STATES OF AMERICA

[72] Meis, Judith
Person, Anthony D.
Chin, Cynthia S.
Jendrisak, Jerome
Dahl, Gary A.

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

[51] C12N 15/10 [11] 40033725
C12M 1/00 CN111647503 A
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C12N 15/113 EP3693461 A1
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[54] MODULATION OF ANGIOPOIETIN-LIKE 3 EXPRESSION
促血管生成素樣 3 表達的調節

[71] IONIS PHARMACEUTICALS, INC.

IONIS 製藥公司

2855 Gazelle Court

Carlsbad, CA 92010

UNITED STATES OF AMERICA

[72] S·M·弗賴爾

M·J·格雷厄姆

R·M·克魯克

[74] JUN HE LAW OFFICES

Suite 3701-10, 37th Floor, Jardine House

1 Connaught Place, Central

HONG KONG

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C12N 9/22 EP3693461 A1
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C12N 15/63
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[54] SWITCHABLE CAS9 NUCLEASES AND USES THEREOF
可變換 CAS9 核酸酶及其用途
[71] President And Fellows Of Harvard College
17 Quincy Street, Cambridge
Massachusetts 02138
UNITED STATES OF AMERICA
[72] LIU, David R.
HU, Johnny Hao
[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

[51] C12N 15/113 [11] 40033739
A61K 31/7088 CN111344408 A
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[54] OLIGONUCLEOTIDES FOR MODULATING FNDC3B EXPRESSION
用於調控 FNDC3B 表達的寡核苷酸
[71] Roche Innovation Center Copenhagen A/S
哥本哈根羅氏創新中心
Fremtidsvej 3
DK-2970 Hørsholm
DENMARK
[72] HAGEDORN, Peter
PEDERSEN, Lykke

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

[51] C12N 15/113 [11] 40033743
C12N 15/864 EP3697905 A1
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[54] TREATMENT OF AMYOTROPHIC LATERAL SCLEROSIS (ALS)
肌萎縮性側索硬化症 (ALS) 的治療

[71] Voyager Therapeutics, Inc.
75 Sidney Street
Cambridge, Massachusetts 02139
UNITED STATES OF AMERICA

The Curators of the University of Missouri
316 University Hall
Columbia, MO 65211
UNITED STATES OF AMERICA

[72] SAH, Dinah Wen-Yee
CHEN, Qingmin
COATES, Joan R.
PATZKE, Holger
HOU, Jinzhao

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

[51] C12N 15/113 [11] 40033760
C07K 14/32 EP3676287 A1
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C12N 15/861
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[54] VARIANT RNAI
變體 RNAI
[71] Genzyme Corporation
50 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA
[72] O'RIORDAN, Catherine R.
PALERMO, Adam
RICHARDS, Brenda
STANEK, Lisa M.
[74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG

[51]	C12N 15/113 A61K 31/7088	[11]	40033843 EP3703700 A1
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[51]	C12N 15/12 C07K 16/30	[11]	40033926 CN111587254 A
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[51]	C12N 15/13 C07K 16/28	[11]	40033623 CN111808190 A
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[51]	C12N 15/13 C07K 16/30	[11]	40033944 EP3684820 A1
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[51]	C12N 15/52 C05F 11/08	[11]	40033782 EP3700879 A1
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[51]	C12N 15/53 A61K 45/06	[11]	40033859 CN111417407 A
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[51]	C12N 15/62	[11]	40033926
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[51]	C12N 15/67	[11]	40033782
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		[13]	A

[51]	C12N 15/74	[11]	40033782
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		[13]	A

[51]	C12N 15/74	[11]	40033849
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		[13]	A

[51]	C12N 15/77	[11]	40033815
	C12N 9/00		CN112055752 A
	C12P 19/32		
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[30] 26.02.2019 KR,10-2019-0022546

[54] NOVEL PROMOTER AND PURINE NUCLEOTIDE PRODUCTION METHOD USING
SAME

新型啟動子和使用其產生嘌呤核苷酸的方法

[71] CJ CHEILJEDANG CORPORATION
(SSANGNIM-DONG) 330, DONGHO-RO
JUNG-GU, SEOUL 04560
REPUBLIC OF KOREA

[72] BAEK, Min Ji
LEE, Ji Hye

PARK, So-Jung

BAE, Jee Yeon

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

[51]	C12N 15/81 C07K 14/39	[11]	40033661 CN112105737 A
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[30]	12.02.2018 EP,18156329 .7		
[54]	HOST CELL FOR PRODUCING A PROTEIN OF INTEREST 生產目標蛋白質的宿主細胞		
[71]	LONZA LTD 龍沙有限公司 瑞士 菲斯普		
[72]	K·克拉斯 J·格拉哈姆 S·霍斯維亞克 C·基齊亞克		
[74]	長青知識產權事務所有限公司 香港 九龍尖沙咀廣東道 33 號 中港城 5 座 20 樓 2004B 室		

[51]	C12N 15/86 C12N 5/074	[11]	40033824 EP3681993 A1
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[51]	C12N 15/86 C07K 14/725	[11]	40033827 EP3681904 A1
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[51]	C12N 15/861 C12N 15/113	[11]	40033778 EP3684932 A1
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[51]	C12N 15/864	[11]	40033743
	C12N 15/113		EP3697905 A1
		[13]	A

[51]	C12N 15/867	[11]	40033859
	A61K 45/06		CN111417407 A
		[13]	A

[51]	C12N 15/90	[11]	40033880
	C12N 5/078		CN111479916 A
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[51]	C12N 5/00	[11]	40033779
	C12P 21/02		CN111406112 A
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[51]	C12N 5/07	[11]	40033596
	C12N 15/10		EP3677678 A1
		[13]	A

[51]	C12N 5/071	[11]	40033952
	C12M 1/00		EP3749745 A1
		[13]	A

[51]	C12N 5/074	[11]	40033824
	C12N 15/86		EP3681993 A1
		[13]	A

[25] EN

[21] 62021023552.4 [22] 12.01.2021

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[54] RNA REPLICON FOR REPROGRAMMING SOMATIC CELLS
用於將體細胞重編程的 RNA 複製子[71] BioNTech RNA Pharmaceuticals GmbH
An der Goldgrube 12
55131 Mainz
GERMANY

TRON - Translationale Onkologie an der Universitätsmedizin

der Johannes Gutenberg- Universität Mainz gemeinnützige GmbH
Freiligrathstrasse 12
55131 Mainz
GERMANY

[72] POLEGANOV, Marco Alexander
PERKOVIC, Mario
SAHIN, Ugur
BEISSERT, Tim

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] C12N 5/077 [11] 40033933
A61K 35/00 CN111448307 A
[13] A

[25] EN

[21] 62021024075.5 [22] 21.01.2021

[86] 14.12.2018 PCT/EP2018/085015

[87] 20.06.2019 WO2019/115790

[30] 14.12.2017 EP,17207417.1

[54] METHODS FOR OBTAINING MUSCLE DERIVED CELLS
用於獲得肌源性細胞的方法

[71] Innovacell Biotechnologie AG
伊諾瓦細胞生物技術公司
Mitterweg 24
6020 Innsbruck
AUSTRIA

[72] THURNER, Marco
MARGREITER, Eva
SCHWAIGER, Wolfgang
ASIM, Faheem Muhammad
MARKSTEINER, Rainer

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

[51] C12N 5/078 [11] 40033880
C12N 5/0781 CN111479916 A
C12N 15/90
[13] A

[25] EN

[21] 62021023651.4 [22] 13.01.2021

[86] 19.10.2018 PCT/US2018/056789

[87] 25.04.2019 WO2019/079772

- [30] 20.10.2017 US, 62/575,275
01.11.2017 US, 62/580,303
29.01.2018 US, 62/623,371
- [54] SYSTEMS AND METHODS TO PRODUCE B CELLS GENETICALLY MODIFIED
TO EXPRESS SELECTED ANTIBODIES
用以產生被遺傳修飾來表達所選抗體的 B 細胞的系統和方法
- [71] FRED HUTCHINSON CANCER RESEARCH CENTER
弗莱德哈钦森癌症研究中心
1100 Fairview Avenue North Seattle
Washington 98109
UNITED STATES OF AMERICA
- [72] TAYLOR, Justin J. J·J·泰勒
MOFFETT, Howell F. H·F·莫菲特
- [74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG
-

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		[13]	A
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	A61K 39/00		EP3678689 A1
		[13]	A
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	C07K 14/725		EP3681904 A1
		[13]	A
-

[51]	C12N 5/0783	[11]	40033926
	C07K 16/30		CN111587254 A
		[13]	A
-

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	A61K 35/15		EP3681997 A1
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[25] EN

[21] 62021024056.5 [22] 21.01.2021

[86] 12.09.2018 PCT/EP2018/074663

[87] 21.03.2019 WO2019/053091

[30] 13.09.2017 EP,17190982

[54] REGULATORY MACROPHAGES FOR TREATING ANGIOPATHIES
用於治療血管病的調節性巨噬細胞

[71] Trizell GmbH
Große Bleichen 12-14
20354 Hamburg
GERMANY

[72] FÄNDRICH, Fred

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

[51]	C12N 5/0793 A01K 67/027	[11]	40033699 EP3685662 A1
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[51]	C12N 5/10 A61K 45/06	[11]	40033859 CN111417407 A
		[13]	A

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[87] 15.10.2020 WO2020/209458

[30] 12.04.2019 US,62/833,489

[54] ARTIFICIAL RECOMBINANT CHROMOSOME AND USE THEREOF
人工重組的染色體及其用途

[71] HUMAB CO., LTD.
株式會社湖美寶
#1212, 25, Yeonmujang 5ga-gil
Seongdong-gu, Seoul 04782
REPUBLIC OF KOREA

[72] OH, Chang Kyu 吳昌圭
Park, Soon Ik 朴淳翼

Kang, Ho Jin 姜鎬珍

CHOI, Ae Jin 崔愛珍

[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 7/00	[11]	40033901
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		[13]	A

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		[13]	A

[51]	C12N 9/12	[11]	40033782
	C05F 11/08		EP3700879 A1
		[13]	A

[51]	C12N 9/22	[11]	40033727
	C12N 15/113		EP3693461 A1
		[13]	A

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	C07K 14/32		EP3676287 A1
		[13]	A

[51]	C12N 9/26	[11]	40033799
	C11D 3/386		EP3684900 A1
		[13]	A

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	A61K 38/00		EP3701022 A1
		[13]	A

[25] EN

[21] 62021023526.8 [22] 11.01.2021

[86] 24.10.2018 PCT/EP2018/079223

[87] 02.05.2019 WO2019/081614

[30] 25.10.2017 EP,17198414.9

[54] BETA-LACTAMASE VARIANTS

β-內酰胺酶變體

[71] Da Volterra

172 Rue de Charonne

75011 Paris

FRANCE

Bioaster

40 Avenue Tony Garnier

69007 Lyon

FRANCE

[72] DE GUNZBURG, Jean

DOCQUIER, Jean-Denis

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

Unit 09, 34/F., Office Tower, Convention Plaza

No. 1 Harbour Road, Wanchai

HONG KONG

[51] C12N 9/96
C12N 15/113

[11] 40033727
EP3693461 A1

[13] A

[51] C12P 19/14
A23L 33/21

[11] 40033869
CN112074196 A

[13] A

[51] C12P 19/32
C12N 15/77

[11] 40033815
CN112055752 A

[13] A

[51] C12P 19/34
C12N 15/10

[11] 40033596
EP3677678 A1

[13] A

[51] C12P 21/02
C12N 5/00

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CN111406112 A

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[21] 62021023120.0

[22] 04.01.2021

[86] 29.11.2018 PCT/EP2018/083025

[87] 06.06.2019 WO2019/106097

[30] 30.11.2017 EP,17204794.6

[54] PROCESS FOR CULTURING MAMMALIAN CELLS
用於培養哺乳動物細胞的工藝

[71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
CH-4070 Basel
SWITZERLAND

[72] GREPPMAIR, Katrin
LINK, Thomas
SHAO, Zhixin

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

[51] C12P 5/02 [11] 40033616
C12M 1/107 CN111733191 A
C12M 1/02
C02F 11/04
B01F 7/04
B01F 15/00

[13] A

[25] ZH

[21] 42021023479.5 [22] 11.01.2021

[54] PREPARATION AND TREATMENT METHOD OF STRAW BEFORE ANAEROBIC
FERMENTATION
一種秸稈厭氧發酵前調製處理方法

[71] Hangzhou Qizhi Environmental Protection Technology Co., Ltd.
杭州崎枳环保科技有限公司
中國
浙江省杭州市富阳区洞桥镇
文村村 邮编: 311404

[72] GE XIAO YIN 葛晓寅

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C

[51] C12P 7/40 [11] 40033941
C07C 51/48 EP3752479 A1
[13] A

[51]	C12P 7/62	[11]	40033941
	C07C 51/48		EP3752479 A1
		[13]	A

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		[13]	A

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	C05F 11/08		EP3700879 A1
		[13]	A

[51]	C12Q 1/68	[11]	40033655
	G01N 33/48		EP3683578 A1
		[13]	A

[51]	C12Q 1/68	[11]	40033781
			EP3701040 A2
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[25] EN

[21] 62021023125.9 [22] 04.01.2021

[86] 23.10.2018 PCT/US2018/057174

[87] 02.05.2019 WO2019/084059

[30] 25.10.2017 US,62/577,148

[54] METHODS AND COMPOSITIONS FOR IMPROVING ENGINEERED MICROBES
THAT FIX NITROGEN

用於改良固氮的工程微生物的方法和組合物

[71] Pivot Bio, Inc.
2929 7th Street, Suite 120
Berkeley, CA 94710
UNITED STATES OF AMERICA[72] HIGGINS, Douglas
TAMSIR, Alvin
BLOCH, Sarah[74] MINTERELLISON LLP
Level 32, Wu Chung House
213 Queen's Road East
HONG KONG

[51]	C12Q 1/68	[11]	40033833
	C07K 14/47		EP3679060 A1
		[13]	A

[51]	C12Q 1/6806	[11]	40033725
	C12M 1/00		CN111647503 A
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[51]	C12Q 1/6813	[11]	40033909
	G01N 21/64		CN111699266 A
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	G01N 33/58		
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[25] EN

[21] 62021024035.9 [22] 20.01.2021

[86] 04.12.2018 PCT/US2018/063785

[87] 13.06.2019 WO2019/113024

[30] 04.12.2017 US, 62/594,385

[54] SYSTEMS AND METHODS FOR IDENTIFYING SEQUENCE INFORMATION FROM
SINGLE NUCLEIC ACID MOLECULE MEASUREMENTS
用於由單個核酸分子測量中鑑定序列信息的系統和方法

[71] WISCONSIN ALUMNI RESEARCH FOUNDATION

威斯康星校友研究基金會

614 Walnut Street

Madison, WI 53726

UNITED STATES OF AMERICA

[72] D·C·施瓦茨

S·南迪

M·A·牛頓

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

[51]	C12Q 1/6827	[11]	40033712
			EP3690060 A1
		[13]	A

[25] EN

[21] 42021024080.0 [22] 21.01.2021

[30] 08.10.2014 US, 62/061,376

15.01.2015 US, 62/103,894

[54] METHOD FOR IDENTIFICATION AND RELATIVE QUANTIFICATION OF
NUCLEIC ACID SEQUENCE EXPRESSION, SPLICE VARIANT,
TRANSLOCATION, COPY NUMBER, OR METHYLATION CHANGES USING
COMBINED NUCLEASE, LIGATION, AND POLYMERASE REACTIONS WITH
CARRYOVER PREVENTION

用於使用遺留預防的組合核酸酶、連接反應和聚合酶反應鑒定和相對定量核酸序列
表達、剪接變體、易位、拷貝數或甲基化變化的方法

- [71] Cornell University
395 Pine Tree Road Suite 310
CCTEC, Ithaca, NY 14850
UNITED STATES OF AMERICA
- [72] BARANY, Francis
EFCAVITCH, John William
RUIZ RUEDA, Cristian
HUANG, Jianmin
FEINBERG, Philip B
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

-
[51]	C12Q 1/6834 C07H 21/00	[11]	40033949 EP3681898 A1
		[13]	A
-

[51]	C12Q 1/6837 G01N 33/68	[11]	40033838 EP3679380 A2
		[13]	A
-

[51]	C12Q 1/6858 C12Q 1/6869 G16B 20/00	[11]	40033718 EP3690061 A1
		[13]	A
- [25] EN
- [21] 42021024094.1 [22] 08.09.2017
- [30] 30.05.2014 US, 62/005,877
- [62] 08.09.2017 17109077.8
- [54] DETECTING, OPTIONALLY FETAL, SUB-CHROMOSOMAL ANEUPLOIDIES AND
COPY NUMBER VARIATIONS
可選地檢測胎兒亞染色體非整倍體和拷貝數變異
- [71] Verinata Health, Inc.
5200 Illumina Way
San Diego, California 92122
UNITED STATES OF AMERICA
- [72] CHUDOVA, Darya I.
ABDUEVA, Diana
- [74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

[51]	C12Q 1/6869	[11]	40033718
	C12Q 1/6858		EP3690061 A1
		[13]	A

[51]	C12Q 1/6883	[11]	40033837
			EP3679158 A1
		[13]	A

[25] EN

[21] 62021023571.4 [22] 12.01.2021

[86] 05.09.2018 PCT/US2018/049478

[87] 14.03.2019 WO2019/050899

[30] 06.09.2017 US,62/554,857

[54] SINGLE IMMUNOGLOBULIN INTERLEUKIN-1 RECEPTOR RELATED (SIGIRR)
VARIANTS AND USES THEREOF

單免疫球蛋白白介素-1 受體相關分子(SIGIRR)變體及其用途

[71] Regeneron Pharmaceuticals, Inc.

777 Old Saw Mill River Road

Tarrytown, NY 10591

UNITED STATES OF AMERICA

[72] GONZAGA-JAUREGUI, Claudia G.

HOROWITZ, Julie

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

5001 Hopewell Centre

183 Queen's Road East, Wan Chai

HONG KONG

[51]	C12Q 1/6883	[11]	40033873
	G16B 20/10		CN111919256 A
		[13]	A

[51]	C12Q 1/6886	[11]	40033737
			EP3649261 A1
		[13]	A

[25] EN

[21] 62020019856.7 [22] 11.11.2020

[86] 04.07.2018 PCT/GB2018/051892

[87] 10.01.2019 WO2019/008364

[30] 05.07.2017 GB,1710815.0

[54] METHOD TO ASSESS SUITABILITY FOR CANCER IMMUNOTHERAPY

評估癌症免疫療法的適合性的方法

[71] The Francis Crick Institute Limited
1 Midland Road
London NW1 1AT
UNITED KINGDOM

[72] Charles SWANTON
Samra TURAJLIC
Kevin LITCHFIELD

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

[51]	C12Q 1/70	[11]	40033582
	C12M 1/36		CN111378568 A
		[13]	A

[51]	C12R 1/93	[11]	40033582
	C12M 1/36		CN111378568 A
		[13]	A

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	C03C 23/00		CN111542642 A
	C23C 14/48		
	G02B 1/113		
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	G02B 1/14		
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[25] FR

[21] 62021023554.0 [22] 12.01.2021

[86] 19.09.2019 PCT/EP2019/075256

[87] 16.04.2020 WO2020/074235

[30] 10.10.2018 EP,18199708.1

[54] METHOD FOR HARDENING AN ANTI-REFLECTION TREATMENT DEPOSITED
ON A TRANSPARENT SUBSTRATE AND TRANSPARENT SUBSTRATE
COMPRISING A HARDENED ANTI-REFLECTION TREATMENT
用於使沉積在透明基底上的抗反射處理層硬化的方法及包括硬化的抗反射處理層的
透明基底

[71] COMADUR SA
COL-DES-ROCHES 33
2400 LE LOCLE
SWITZERLAND

[72] BOULMAY, Alexis
MEIER, Julien
VUILLE, Pierry

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

[51] C23C 14/48 [11] 40033826
C23C 14/02 CN111542642 A
[13] A

[51] C30B 29/04 [11] 40033872
C30B 29/60 CN111417747 A
C30B 33/12
B81C 99/00
G04B 13/00
[13] A

[25] EN

[21] 62021023623.3 [22] 13.01.2021

[86] 30.08.2017 PCT/IB2017/055200

[87] 07.03.2019 WO2019/043432

[54] SINGLE CRYSTALLINE DIAMOND PART PRODUCTION METHOD FOR STAND
ALONE SINGLE CRYSTALLINE MECHANICAL AND OPTICAL COMPONENT
PRODUCTION

用於獨立單晶機械和光學部件生產的單晶金剛石零件生產方法

[71] ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE (EPFL)
洛桑联邦理工学院
EPFL-TTO, EPFL Innovation Park J
1015 Lausanne
SWITZERLAND

[72] QUACK, Niels N·夸克
TOROS, Adrien A·托罗斯
KISS, Marcell M·基斯
GRAZIOSI, Teodoro T·格拉齐奥西
GALLO, Pascal P·加洛

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

[51] C30B 29/60 [11] 40033872
C30B 29/04 CN111417747 A
[13] A

[51]	C30B 33/12	[11]	40033872
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		[13]	A

[51]	C40B 20/02	[11]	40033773
	G06T 7/246		CN111971711 A
		[13]	A

[51]	D06B 1/02	[11]	40033857
	A41B 1/00		CN111511236 A
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[51]	D06B 11/00	[11]	40033857
	A41B 1/00		CN111511236 A
		[13]	A

[51]	D06M 15/263	[11]	40033857
	A41B 1/00		CN111511236 A
		[13]	A

[51]	D06M 15/643	[11]	40033953
	C08G 77/388		CN112074559 A
		[13]	A

[51]	D21J 3/10	[11]	40033568
			CN111733633 A
		[13]	A

[25] ZH

[21] 42021023370.6 [22] 07.01.2021

[54] MOLDING PACKAGING BOX MANUFACTURING AND SHAPING TREATMENT
PROCESS

一種模塑包裝盒製造定型處理工藝

[71] Hangzhou Xinkang New Material Co., Ltd.

杭州肆康新材料有限公司

中國

浙江省杭州市富阳区洞桥镇

贤德村叶家 邮编: 311404

[72] YAN XI YING 闫西英

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C

[51] E01H 12/00 [11] 40033530
CN111424602 A
[13] A

[25] ZH

[21] 42021023264.1 [22] 06.01.2021

[54] BEACH GARBAGE RECYCLING AND CLEANING VEHICLE
一種沙灘垃圾回收清理車

[71] Hangzhou Rujian Electronic Equipment Co., Ltd.
杭州如劍電子設備有限公司
中國
浙江省杭州市富陽區洞桥镇
大溪村塘坞里 59 号一层 邮编:311404

[72] HUANG SHI 黃适

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C

[51] E02B 3/10 [11] 40033535
E02D 19/06 CN111560967 A
[13] A

[51] E02B 7/40 [11] 40033504
E02B 7/54 CN111501686 A
[13] A

[25] ZH

[21] 42020019895.0 [22] 12.11.2020

[54] CONTROL DEVICE FOR A HYDRAULIC SWING TYPE WATERPROOF GATE
油壓旋擺式防水閘門控制裝置

[71] SAN JEOU BUILDING MATERIAL INDUSTRY CO., LTD.
三久建材工業股份有限公司
台灣
台中市霧峰區
峰北路 666 號

[72] Li, Yan Sian 李彥賢
Hung, Shao Po 洪紹博

[74] HUEN Chi Chung
香港
九龍牛頭角
樂雅苑 D 座 808 室

[51]	E02B 7/44 E02B 7/54	[11]	40033505 CN111501689 A
		[13]	A
[25]	ZH		
[21]	42020019896.8	[22]	12.11.2020
[54]	CONTACT TYPE CONTROL DEVICE FOR HYDRAULIC SWING WATERPROOF GATE 油壓旋擺防水閘門的接觸式控制裝置		
[71]	SAN JEOU BUILDING MATERIAL INDUSTRY CO., LTD. 三久建材工業股份有限公司 台灣 台中市霧峰區 峰北路 666 號		
[72]	Li, Yan Sian 李彥賢 Hung, Shao Po 洪紹博		
[74]	HUEN Chi Chung 香港 九龍牛頭角 樂雅苑 D 座 808 室		

[51]	E02B 7/54 E02B 7/40	[11]	40033504 CN111501686 A
		[13]	A

[51]	E02B 7/54 E02B 7/44	[11]	40033505 CN111501689 A
		[13]	A

[51]	E02D 19/06 E02D 29/045 E03F 5/04 E03F 5/06 E21F 16/02 E06B 9/00 E02B 3/10	[11]	40033535 CN111560967 A
		[13]	A
[25]	ZH		

- [21] 42021023269.0 [22] 06.01.2021
- [54] DEVICE FOR QUICKLY DRAINING AND PREVENTING FLOODING OF
CULVERT
一種涵洞可快速排水防淹的裝置
- [71] Hangzhou Rujian Electronic Equipment Co., Ltd.
杭州如劍電子設備有限公司
中國
浙江省杭州市富陽區洞桥镇
大溪村塘坞里 59 号一层
- [72] XIAO WEN WEN 肖文文
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C

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- [54] EXCAVATION BY WAY OF AN UNMANNED VEHICLE
通過無人駕駛車輛的挖掘
- [71] Elta Systems Ltd.
100 Yitzchak Hanassi Boulevard
P.O.B. 330, Ashdod 7710201
ISRAEL
- [72] COHEN, Ofir
APPELMAN, Dina
- [74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

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[54] CONSTRUCTION ELEMENT WITH PRE-PRESSED BOARDS
帶有預壓板的建築元件
[71] LEKO LABS SA
勒科实验室公司
5A ZAE KRAKELSHAFF
3290 LUXEMBOURG
LUXEMBOURG
[72] Jeanne BOUCHOU J·布楚
Francois-Xavier CORDIER F-X·科迪埃
Gael DEFER G·德费尔
[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

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[54] SCRAPER, MORTAR SCRAPING ASSEMBLY, HOLE PLUGGING DEVICE AND
HOLE PLUGGING APPARATUS
一種刮板、刮漿組件、孔洞封堵裝置及孔洞封堵設備
[71] GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD.
广东博智林机器人有限公司
中國

528000 广东省佛山市顺德区北滘镇
顺江居委会北滘工业园骏业东路 11 号东面办公室二楼 201-11

[72] 肖涛
常先伟
邓小梅
肖畅
李军涛
林山

[74] CHAN, TANG & KWOK
香港
灣仔軒尼詩道 48-62 號
上海實業大廈 25 樓 2503-2504 室

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[54] DEMOUNTABLE FLOOR CONSTRUCTION

可拆卸樓板結構

[71] LAING O'ROURKE PLC

莱恩欧洛克股份有限公司

Bridge Place, Anchor Boulevard, Admirals Park

Crossways, Dartford, Kent DA2 6SN

UNITED KINGDOM

[72] SCOTT, David 戴维·斯科特

[74] ZHONGYI UNION IP INTERNATIONAL COMPANY LIMITED

Room 803, Chevalier House

45-51 Chatham Road South, Tsim Sha Tsui, Kowloon

HONG KONG

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[54] PANEL WITH A HOOK-FORM LOCKING SYSTEM
具有鉤形鎖定系統的板

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

[72] HANNIG, Hans-Jürgen 漢斯-魯爾根·哈尼西

[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] 40033693
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[54] PANEL WITH A HOOK-FORM LOCKING SYSTEM
具有鉤形鎖定系統的板

[71] I4F LICENSING NV
I4F 許可有限責任公司
25, Oude Watertorenstraat

B-3930 Hamont-Achel
BELGIUM

[72] HANNIG, Hans-Jürgen 漢斯-魯爾根·哈尼西

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

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		[13]	A

[25] ZH

[21] 42021024038.8 [22] 20.01.2021

[54] PLASTERING DEVICE AND PLASTERING APPARATUS HAVING THE SAME
抹灰裝置及具有其的抹灰設備

[71] GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD.
广东博智林机器人有限公司
中國
528311 广东省佛山市顺德区北滘镇
顺江居委会北滘工业园骏业东路 11 号东面办公室二楼 201-11

[72] 韩雪峤
李铁芳
杨金

[74] CHAN, TANG & KWOK
香港
灣仔軒尼詩道 48-62 號
上海實業大廈 25 樓 2503-2504 室

[51]	E04F 21/08	[11]	40033703
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[21] 42021024040.4 [22] 20.01.2021

- [54] PLASTERING DEVICE AND PLASTERING APPARATUS
抹灰裝置及抹灰設備
- [71] GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD.
广东博智林机器人有限公司
中國
528311 广东省佛山市顺德区北滘镇
顺江居委会北滘工业园骏业东路 11 号东面办公室二楼 201-11
- [72] 李铁芳
周小帆
谢军
韩雪峤
- [74] CHAN, TANG & KWOK
香港
灣仔軒尼詩道 48-62 號
上海實業大廈 25 樓 2503-2504 室

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- [54] CONSTRUCTION TECHNOLOGY FOR INSTALLING ECOLOGICAL PLASTIC
WOOD EXTERIOR WALL PANEL
一種生態塑木外牆牆板安裝施工工藝
- [71] Hangzhou Xinkang New Material Co., Ltd.
杭州肆康新材料有限公司
中國
浙江省杭州市富阳区洞桥镇
贤德村叶家 邮编: 311404
- [72] HUANG JIN FEI 黄金飞
XU JUN HUI 徐俊晖
- [74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C

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[25] ZH

[21] 42021024037.0

[22] 20.01.2021

[54] FLOORBOARD MOUNTING TOOL, DEVICE AND METHOD

地板安裝工裝、設備及方法

[71] GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD.

广东博智林机器人有限公司

中國

528311 广东省佛山市顺德区北滘镇

顺江居委会北滘工业园骏业东路 11 号东面办公室二楼 201-11

[72] 秦博远

周伟安

李晓龙

[74] CHAN, TANG & KWOK

香港

灣仔軒尼詩道 48-62 號

上海實業大廈 25 樓 2503-2504 室

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[51] E06B 9/00

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[11] 40033535

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[11] 40033660

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[51] E21B 19/06

E21B 28/00

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[13] A

[25] ZH

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[22] 19.01.2021

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- [54] DRILLING BUCKET AND METHOD FOR PRODUCING A BORE IN THE GROUND
鑽鬥和在地面中產生鑽孔的方法
- [71] BAUER MASCHINEN GMBH
BAUER-STRASSE 1
86529 SCHROBENHAUSEN
GERMANY
- [72] ROLAND ARTUR BRAUN
MANFRED SCHWEIGER
FABIAN DENK
ULLI WIEDENMANN
ANDREAS STIMPFLE-ZIEGLER
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

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[54] OIL RECOVERY TOOL AND SYSTEM
採油工具和系統

[71] HYDROACOUSTICS INC.
液壓聲學公司
美國
紐約州

[72] R·D·沃爾泰拉
M·J·奧茲梅克
E·西斯托

[74] 長青知識產權事務所有限公司
香港
九龍尖沙咀廣東道 33 號
中港城 5 座 20 樓 2004B 室

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[25]	EN		
[21]	42021023894.5	[22]	19.01.2021
[54]	FUEL PICK-UP DEVICE 燃料拾取裝置		
[71]	Fuel Active Limited Unit 2, Glan-y-Llyn Industrial Estate Cardiff Road, Taffs Well, Cardiff, CF15 7JD UNITED KINGDOM		
[72]	Paul Graham Bateman Michael John James		
[74]	HONG KONG PATENT & TRADEMARK AGENT LIMITED UNIT 10A, GRAND SCHOLAR BUILDING NO. 419K QUEEN'S ROAD WEST HONG KONG		

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- [54] PUMP STORAGE UNIT IN A BODY OF WATER AND METHOD OF OPERATION
水體中的抽水蓄能單元以及操作方法
- [71] Roos, Thomas
Lindenstraße 4
Niedergrunstedt, 99428 Weimar
GERMANY
- [72] Roos, Thomas
- [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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F04B 53/00 CN111757983 A
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- [21] 62021023458.4 [22] 08.01.2021
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- [87] 08.08.2019 WO2019/152359
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- [54] EMERGENCY STATION AND METHOD OF USE
應急站和使用方法
- [71] FFP2018, INC.
FFP2018 股份有限公司
6341 Hartley Drive
La Jolla, California 92037
UNITED STATES OF AMERICA
- [72] FLASTER, Michael Leonard 迈克尔·伦纳德·弗拉斯特
- [74] ZHONGYI UNION IP INTERNATIONAL COMPANY LIMITED
Room 803, Chevalier House
45-51 Chatham Road South, Tsim Sha Tsui, Kowloon
HONG KONG
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[51]	F04C 29/00	[11]	40033618
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		[13]	A

[51]	F16K 37/00	[11]	40033702
	F17D 1/14		CN112113025 A
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		[13]	A
[25]	ZH		
[21]	42021024039.6	[22]	20.01.2021
[54]	PIPE PRESSURE VALVE AND MORTAR CONVEYING DEVICE 一種管道壓力閥以及料漿輸送裝置		
[71]	GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD. 广东博智林机器人有限公司 中國 528000 广东省佛山市顺德区北滘镇 顺江居委会北滘工业园骏业东路 11 号东面办公室二楼 201-11		
[72]	肖涛 常先伟 周雄 邓小梅 吕琛		
[74]	CHAN, TANG & KWOK 香港 灣仔軒尼詩道 48-62 號 上海實業大廈 25 樓 2503-2504 室		

[51]	F16L 3/233	[11]	40033895
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[25]	EN		
[21]	62021023729.8	[22]	14.01.2021
[86]	25.10.2017 PCT/CN2017/107720		
[87]	02.05.2019 WO2019/080021		
[54]	LINE ORGANIZER 理線器		

[71] Teck Keung Industrial Limited
達強實業有限公司
Flat/RM 901 Chevalier Commercial Centre
8 Wang Hoi Road, Kowloon Bay, Kowloon
HONG KONG

[72] HUI, Conway Kin Wai
KUNG, Chi Hung

[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] F17C 13/02 [11] 40033851
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F16K 37/00 CN112113025 A
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[51] F21S 2/00 [11] 40033625
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F21V 8/00
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F21V 23/00
F21V 29/71
F21V 33/00
[13] A

[25] ZH

[21] 42021023495.1 [22] 11.01.2021

[54] A LAMP BODY AND A LAMP
一種燈體及燈具

[71] ACEVEL (GD) CO., LTD.
瑞盛光电科技(广东)有限公司
Room 3005, International Metropolitan Plaza, NO.68 Huacheng
Avenue
Zhujiang New Town, Tianhe District, Guangzhou, Guangdong
510623
CHINA

[72] GAO, Meiqin 高美勤

[74] CHAN, TANG & KWOK

Rooms 2503-4, 25/F, Shanghai Industrial Investment Building

48-62 Hennessy Road, Wanchai

HONG KONG

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[51]	F21V 33/00	[11]	40033625
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[51]	F21V 5/04	[11]	40033625
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[51]	F21V 8/00	[11]	40033625
	F21S 2/00		CN111853571 A
		[13]	A

[51]	F23D 14/02	[11]	40033585
	F24C 3/08		CN111947186 A
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[51]	F23D 14/62	[11]	40033585
	F24C 3/08		CN111947186 A
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[51]	F23D 14/70	[11]	40033585
	F24C 3/08		CN111947186 A
		[13]	A

[51]	F24C 3/08	[11]	40033585
	F23D 14/02		CN111947186 A
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[25] ZH

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[54] BURNER FOR STOVE

爐具用燃燒器

[71] RINNAI CORPORATION

2-26, Fukuzumi-cho, Nakagawa-ku

Nagoya-shi, Aichi 454-0802

JAPAN

[72] Takeshi FUKAYA

[74] ROBIN BRIDGE & JOHN LIU

6th Floor, Emperor Commercial Centre

39 Des Voeux Road Central

HONG KONG

[51]	F24F 11/75	[11]	40033751
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[51]	F24F 11/77	[11]	40033751
	F24F 7/007		CN111684210 A
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[51]	F24F 11/89	[11]	40033706
	F24F 3/14		CN111692658 A
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[51]	F24F 110/40	[11]	40033751
	F24F 7/007		CN111684210 A
		[13]	A

[51] F24F 3/14 [11] 40033706
F24F 11/89 CN111692658 A
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[25] ZH

[21] 42021024051.1 [22] 21.01.2021

[30] 15.03.2019 JP,2019-048484

[54] DEHUMIDIFICATION DEVICE
除濕裝置

[71] Panasonic Intellectual Property Management Co., Ltd.
松下知识产权经营株式会社
1-61, Shiromi 2-chome, Chuo-ku
Osaka-shi, Osaka
JAPAN

[72] Yuki TANAKA 田中裕基
Tatsuya HORI 堀达也

[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] AIR TREATMENT DEVICE FOR A VENTILATION AIR INLET
用於通風進氣口的空氣處理裝置

[71] BLUEAIR AB
布魯雅爾公司
KARLAVÄGEN 108
115 26 STOCKHOLM
SWEDEN

[72] WENNERSTRÖM, Johan Daniel J· D· 溫納斯特羅姆

[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2

18 Harcourt Road, Admiralty
HONG KONG

[51]	F24H 9/18 F24H 9/20	[11]	40033525 CN111623521 A
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[25]	ZH		
[21]	42020022189.3	[22]	16.12.2020
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[54]	ELECTRONIC CONTINUOUS-FLOW HEATER AND METHOD FOR OPERATING SUCH A HEATER 電子連續式加熱器以及用於運行這種電子連續式加熱器的方法		
[71]	GERDES HOLDING GMBH & CO. KG PIROLWEG 1-5 21337 LÜNEBURG GERMANY		
[72]	CHRISTIAN KOCH		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

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F25D 11/00 EP3683521 A1
A45C 5/00
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[21] 42021024098.2 [22] 21.01.2021
[30] 15.01.2019 FR,1900360
[54] REFRIGERATED BEAUTY CABINET FOR THE STORAGE AND USE OF
COSMETIC PRODUCTS
用於化妝品貯存和使用的冷藏美容箱
[71] Menaliz
14 rue Claude Monet
95440 Ecouen
FRANCE
[72] MENARD, Florian
LIZIER, Clara
[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG

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F25B 27/00 CN111527354 A
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[51] F25B 27/00 [11] 40033891
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F25B 30/00
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[86] 27.12.2018 PCT/CL2018/050156
[87] 04.07.2019 WO2019/126899

[30] 29.12.2017 CL, 3498-2017

[54] METHOD FOR TRANSFERRING HEAT BETWEEN TWO OR MORE MEDIA AND
SYSTEM FOR CARRYING OUT SAID METHOD
用於在兩種或更多種介質之間傳遞熱的方法以及用於執行所述方法的系統

[71] Energy Innovation Systems Limited
能源創新系統有限公司

香港

上環干諾道中 111 號

永安中心 21 樓 2103-04 室

[72] SANTANDER KUBORN JEAN BAPTISTE CLAUDIO 瓊·巴普蒂斯特·克勞迪奧·桑
坦德庫博恩

[74] 天標知識產權代理有限公司

香港

九龍尖沙咀加連威老道 14 號

加連威大廈 4 樓 A 座

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	H02J 50/20		CN111418129 A
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[30] 07.01.2019 US, 62/789,283

[54] FLUID MANAGEMENT SYSTEM AND METHOD
流體管理系統和方法

[71] Illumina, Inc.
伊鲁米那股份有限公司
5200 Illumina Way San Diego
California 92122
UNITED STATES OF AMERICA

[72] Gregory L. Holst 格雷戈里·L·霍尔斯特
Jay Taylor 杰伊·泰勒

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

[51]	G01N 1/22 G01N 15/00	[11]	40033888 EP3755987 A1
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[25]	EN		
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[87]	05.03.2020 WO2020/044141		
[30]	29.08.2018 BE,2018/5603		
[54]	DEVICE AND METHOD FOR MEASURING THE DUST CONTENT OF AN AIR STREAM 測量氣流含塵量的裝置和方法		
[71]	OPTYL 奧普泰尔公司 Genenbosstraat 9/1 3560 Lummen BELGIUM		
[72]	WILLEMS, Yves 伊夫斯·威廉斯		
[74]	HK PAT IP LIMITED Flat C, 10/F., Wing Tat Commercial Building 121-125 Wing Lok Street, Sheung Wan HONG KONG		

[51]	G01N 1/28 G01N 33/48	[11]	40033655 EP3683578 A1
		[13]	A

[51]	G01N 15/00 G01N 1/22	[11]	40033888 EP3755987 A1
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B01L 3/00 CN111871476 A
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[51] G01N 21/31 [11] 40033627
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[51] G01N 21/63 [11] 40033674
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[25] ZH

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[54] AN IMAGING METHOD AND APPARATUS FOR PRESTAINED MARKER OBJECT
ON A BIOLOGICAL SAMPLE FILM
生物樣品膜上預染的標誌物的成像方法及裝置

[71] 上海易亨特光电技术有限公司
中國
上海市浦东新区
康新公路 3399 弄 25 号楼 708 室

[72] 张英豪
奚岩

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

[51] G01N 21/63 [11] 40033675
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[25] ZH

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[54] METHOD AND APPARATUS FOR IMAGING SELF-LUMINOUS OBJECT ON
BIOLOGICAL SAMPLE FILM
生物樣品膜上的自發光物體的成像方法及裝置

[71] 上海易亨特光电技术有限公司
中國

上海市浦东新区

康新公路 3399 弄 25 号楼 708 室, 201321

[72] 张英豪

奚岩

[74] 百睿知識產權有限公司

香港

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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	C12M 1/36		CN111378568 A
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	G01N 21/01		CN112033962 A
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[30] 12.12.2013 US, 61/914,980

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[54] HOME TESTING DEVICE

家庭測試設備

[71] Mes Medical Electronic Systems Ltd.

梅斯医疗电子系统有限公司

20 Alon Hatavor Street, Industrial Park, Zone 6

P.O. Box 3017, 3088900 Caesarea
ISRAEL

[72] Assaf Ben Shoshan 阿萨夫·本绍珊
Vitaly Strongin 维塔利·斯特龙金
Lior Shriki 利奥尔·斯里基
Marcia Deutsch 玛西亚·多伊奇

[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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[30] 09.03.2010 US,US201033974310P

[54] BIOCHIP WITH REAGENT STORAGE
具有試劑儲存的生物晶片

[71] ANDE Corporation
266 Second Avenue
Waltham, MA 02451
UNITED STATES OF AMERICA

[72] SELDEN, Richard F.
TAN, Eugene

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

[51]	G01N 33/48	[11]	40033655
	C12M 1/34		EP3683578 A1
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[62] 08.08.2018 18110185.4

[54] POROUS SUBSTRATE

多孔基底

[71] Angle Europe Limited

Ground Floor, 10 Nugent Road

Surrey Research Park, Guildford, GU2 7AF

UNITED KINGDOM

[72] IZMAILOV, Alexandre

ENGLERT, David

SMITH, Paul

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

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[54] STOOL SPECIMEN EXAMINING DEVICE, AND STOOL SPECIMEN EXAMINING
METHOD

糞便樣本檢查裝置、糞便樣本檢查方法

[71] EIKEN KAGAKU KABUSHIKI KAISHA

4-19-9, Taito, Taito-Ku

Tokyo 1108408

JAPAN

[72] YAMAOKA Toshihiko

YAMAMOTO Ayaka

YUI Megumi

MAKINODAN Mitsuru

[74] KANGXIN IP LIMITED

812 Silvercord, Tower 1

30 Canton Road, Tsimshatsui, Kowloon

HONG KONG

[51] G01N 33/497 [11] 40033852
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[54] MODELING NEUROLOGICAL DISORDERS AND ATAXIAS WITH CARDIAC
DYSFUNCTION USING BIOENGINEERED HEART TISSUES

使用生物工程化的心臟組織模擬具有心臟功能障礙的神經病症和共濟失調

[71] Novoheart Limited

Unit 811-813, 8/F, No.15 Science Park West Avenue

Hong Kong Science Park

HONG KONG

[72] Ronald, A. LI

Kevin D. COSTA

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

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[87] 09.05.2019 WO2019/087082
[30] 31.10.2017 US,US201762579240P
[54] PORTABLE DEVICES AND METHODS FOR DETECTING AND IDENTIFYING
COMPOUNDS IN BREATH
用於檢測和識別呼吸中的化合物的便携式裝置和方法
[71] Ngageit Digital Health, Inc.
1 Yonge Street, Ste. 1801
Toronto, Ontario M5E 1W7
CANADA
[72] REDDY, Satya
MURDOCH, Jennifer
REDDY, Raj
[74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG
-

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A61K 49/00 EP3681540 A1
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C12Q 1/6813 CN111699266 A
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G01N 33/48 EP3683578 A1
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C12M 1/36 CN111378568 A
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- [51] G01N 33/569 [11] 40033689
A61K 38/16 EP3763378 A1
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C07K 16/30 EP3699200 A1

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[51] G01N 33/58 [11] 40033565
G01N 33/68 EP3761035 A1
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[54] ASSAY FOR DETERMINING POTENTIAL TO SELF-ASSOCIATION OF A
PROTEIN USING CONCENTRATION-DEPENDENT SELF-INTERACTION
NANOPARTICLE SPECTROSCOPY
使用濃度相關的自相互作用納米粒子光譜法確定蛋白質自締合的可能性的測定

[71] Regeneron Pharmaceuticals, Inc.
瑞澤恩製藥公司
777 Old Saw Mill River Road
Tarrytown, NY 10591-6707
UNITED STATES OF AMERICA

[72] MARLOW, Michael
SENNETT, Michael
SCHNEIDER, Michael

[74] JUN HE LAW OFFICES
Suite 3701-10, 37th Floor, Jardine House
1 Connaught Place, Central
HONG KONG

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C07K 16/28 CN111808190 A
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[30] 05.09.2017 US, 62/554, 471

[54] METHODS AND DEVICES FOR DETECTING BIOMARKERS ASSOCIATED WITH
PREECLAMPSIA
檢測與子癩前期相關的生物標誌物的方法和設備

[71] IGENOMIX S.L.
RONDA NARCISO MONTURIOL, 11-B EDIFICIOS EUROPARK
PARQUE TECNOLÓGICO DE PATERNA, 46980 VALENCIA
SPAIN

[72] SIMON, CARLOS
FISHER, SUSAN
GARRIDO, TAMARA

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] G01N 33/68 [11] 40033912
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[54] SELENOPROTEIN P FOR PREDICTION OF A FIRST CARDIOVASCULAR
EVENT
用於預測第一次心血管事件的硒蛋白 P

[71] SphingoTec GmbH
Neuendorfstrasse 15a
16761 Hennigsdorf
GERMANY

[72] Andreas BERGMANN
Olle MELANDER

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG

[51] G01N 33/68 [11] 40033937
A61K 49/00 EP3681540 A1
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[51] G01N 33/68 [11] 40033943
C07K 16/18 EP3684806 A1
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[25] ZH

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[54] SHORT-CIRCUIT MONITORING METHOD, SYSTEM AND DEVICE FOR SINGLE
BATTERY IN POWER BATTERY
動力電池內單體電池的短路監測方法、系統以及裝置

- [71] 上海蔚來汽車有限公司
中國
上海市嘉定區安亭鎮
安馳路 569 號 115 室
- [72] TIAN, Weichao 田維超
ZHANG, Jian 張健
ZHANG, Tiantian 張甜甜
PI, Yaqun 皮亞群
ZHANG, Guanghui 章光輝
QIAO, Jun 喬軍
- [74] 毛立群
香港
新界, 將軍澳, 唐德街 9 號
將軍澳中心 12 座, 37 樓, F 室

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[51]	G01R 31/396 G01R 31/3842	[11]	40033632 CN111413629 A
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[51]	G01S 7/539 G06K 9/00 G06K 9/46 G06K 9/52 G06Q 30/02	[11]	40033942 EP3685185 A1
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[54] METHODS, SYSTEMS, AND MEDIA FOR DETECTING SPOOFING IN MOBILE AUTHENTICATION

用於在移動驗證中檢測電子欺騙的方法、系統和介質

[71] Element, Inc.
72 Greene Street Fl. 4
New York, NY 10012
UNITED STATES OF AMERICA

[72] LECUN, Yann
PEROLD, Adam
LV, Fengjun
GOYAL, Dushyant
WANG, Yang

[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
Convention Plaza, 1 Harbour Road
HONG KONG

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[51]	G02B 26/06 G09G 3/00	[11]	40033621 EP3736796 A1
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[51]	G02B 6/122 G01N 33/48	[11]	40033655 EP3683578 A1

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[51] G02C 11/00 [11] 40033797
G02C 11/08 EP3685220 A1
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[54] EYEWEAR WITH VENTILATION OPENINGS
具有通風開口的眼鏡

[71] Freeman, Dan W.
7800 Patterson Pass Road
Livermore, California 94550
UNITED STATES OF AMERICA

[72] Freeman, Dan W.

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

[51] G02F 1/13 [11] 40033621
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[51] G03B 15/00 [11] 40033867
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[71] Manufacture d'Horlogerie Audemars Piguet SA
愛彼制表公司
Route de France 16
1348 Le Brassus
SWITZERLAND
[72] Giulio PAPI
[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG

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用於製造包括至少一個三維元件的錶盤的方法
- [71] ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17
2540 GRENCHE
SWITZERLAND
- [72] RAILLARD, Brice
EMMENEGGER, Christophe
JEANRENAUD, Frédéric
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG
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鐘錶及鐘錶的控制方法
- [71] SEIKO INSTRUMENTS INC.
8, NAKASE 1-CHOME, MIHAMA-KU
CHIBA-SHI CHIBA 2618507
JAPAN
- [72] KOSUKE YAMAMOTO
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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用於製造游絲的方法
- [71] CSEM Centre Suisse d'Electronique et de Microtechnique SA -
Recherche et Développement
Rue Jaquet-Droz 1
2002 Neuchâtel
SWITZERLAND
- [72] DESPONT, Michel
KOHLER, Frédéric
HUNZIKER, Olivier
BUCAILLE, Jean-Luc
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG
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能量管理系統、能量管理控制器、能量管理方法及記錄介質
- [71] MITSUBISHI ELECTRIC CORPORATION
三菱电机株式会社
7-3, MARUNOUCHI 2-CHOME
CHIYODA-KU, TOKYO 100-8310
JAPAN
- [72] MASAOKI YABE 矢部正明
ICHIRO MARUYAMA 丸山一郎
SATOSHI MINEZAWA 峰泽聪司
TOSHIKI YOSHIKAWA 吉川利彰
HIROTOSHI YANO 矢野裕信
DAISUKE IIZAWA 饭泽大介
KENICHIRO TANAKA 田中显一郎
TAKASHI OGINO 荻野崇
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
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能量管理系統、能量管理控制器、能量管理方法及記錄介質
[71] MITSUBISHI ELECTRIC CORPORATION
三菱电机株式会社
7-3, MARUNOUCHI 2-CHOME
CHIYODA-KU, TOKYO 100-8310
JAPAN
[72] MASAOKI YABE 矢部正明
ICHIRO MARUYAMA 丸山一郎
SATOSHI MINEZAWA 峰澤聰司
TOSHIKI YOSHIKAWA 吉川利彰
HIROTOSHI YANO 矢野裕信
DAISUKE IIZAWA 飯澤大介
KENICHIRO TANAKA 田中显一郎
TAKASHI OGINO 荻野崇
[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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基於糾錯碼的共享區塊鏈數據存儲的共識

[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] LU, Zhonghao 陆钟豪

ZHUO, Haizhen 卓海振

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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INFORMATION AND COMPUTER EQUIPMENT

基於文件信息的備份數據分析方法、裝置和計算機設備

[71] 平安科技(深圳)有限公司

中國

廣東省深圳市福田區福田街道福安社區

益田路 5033 號平安金融中心 23 樓

[72] 梁思

[74] 港智國際知識產權代理有限公司

香港

上環德輔道中 272-284 號

興業商業中心 5 樓 505 室

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通過請求來日誌記錄對更高級別的緩存的緩存流入量
- [71] MICROSOFT TECHNOLOGY LICENSING, LLC
微軟技術許可有限責任公司
One Microsoft Way, Redmond
Washington 98052-6399
UNITED STATES OF AMERICA
- [72] Jordi MOLA J· 莫拉
Henry GABRYJELSKI H· 加布里傑爾斯基
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-
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STORAGE MEDIUM
鏡像測試方法、裝置、計算機設備及存儲介質
- [71] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道福安社區
益田路 5033 號平安金融中心 23 樓
- [72] 李夢
秦寧元
- [74] 港智國際知識產權代理有限公司
香港
上環德輔道中 272-284 號
興業商業中心 5 樓 505 室
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系統代碼的測試方法、裝置、計算機設備和存儲介質

[71] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道福安社區
益田路 5033 號平安金融中心 23 樓

[72] 劉忠華

[74] 港智國際知識產權代理有限公司
香港
上環德輔道中 272-284 號
興業商業中心 5 樓 505 室

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檢查遊戲程序用的系統、方法、程序、機器學習輔助裝置和數據結構

[71] CYGAMES, INC.
CY 遊戲公司
16-17, Nanpeidai-cho
Shibuya-ku, Tokyo 150-0036
JAPAN
日本

[72] KURABAYASHI Shuichi 倉林修一

[74] 范紀羅江律師行
香港

灣仔港灣道 6-8 號
瑞安中心 23 樓

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[71]	FELICA NETWORKS, INC. 飞力凯网路股份有限公司 GATE CITY OSAKI WEST TOWER 1-11-1 OSAKI SHINAGAWA-KU, TOKYO, 141-0032 JAPAN		
[72]	WADA MAKOTO 和田真		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza No. 1 Harbour Road, Wanchai HONG KONG		

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[71]	平安科技(深圳)有限公司 中國		

廣東省深圳市福田區福田街道福安社區

益田路 5033 號平安金融中心 23 樓

[72] 劉昌鑫

李立帥

[74] 港智國際知識產權代理有限公司

香港

上環德輔道中 272-284 號

興業商業中心 5 樓 505 室

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一種基於領域模型的數據遷移方法、裝置及設備

[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] 刘洋

张凯隆

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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一種數據處理方法、裝置及設備

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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] 孙鹏

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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[71] Advanced New Technologies Co., Ltd.

创新先进技术有限公司

開曼群島

大开曼岛乔治镇

医院路 27 号开曼企业中心

[72] 李俊

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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數據推送方法、裝置、設備及系統

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 曲正云
朱永春
陈锐发
张文强
杨振宇
刘屹东

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[71] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼岛乔治镇
医院路 27 号开曼企业中心

[72] 栗志果

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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COMPUTER EQUIPMENT AND STORAGE
語義理解模型訓練方法、裝置、計算機設備和存儲介質
- [71] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道福安社區
益田路 5033 號平安金融中心 23 樓
- [72] 鄧悅
金戈
徐亮
- [74] 港智國際知識產權代理有限公司
香港
上環德輔道中 272-284 號
興業商業中心 5 樓 505 室
-
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BASED ON DEEP LEARNING TECHNOLOGY, AND EQUIPMENT
基於深度學習技術的知識圖譜問答方法、裝置及設備
- [71] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道福安社區
益田路 5033 號平安金融中心 23 樓
- [72] 張聖
- [74] 港智國際知識產權代理有限公司
香港
上環德輔道中 272-284 號
興業商業中心 5 樓 505 室
-

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COMPUTER EQUIPMENT AND STORAGE MEDIUM
習題智能推薦方法、裝置、計算機設備及存儲介質

[71] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道福安社區
益田路 5033 號平安金融中心 23 樓

[72] 梁瑾
馮心
盛亮
謝保林

[74] 港智國際知識產權代理有限公司
香港
上環德輔道中 272-284 號
興業商業中心 5 樓 505 室

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[51] G06F 16/34 [11] 40033540
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[13] A

[25] ZH

[21] 42021023282.3 [22] 06.01.2021

[54] ABSTRACT GENERATION METHOD AND DEVICE, ELECTRONIC EQUIPMENT
AND MEDIUM
摘要生成方法、裝置、電子設備及介質

[71] 深圳壹账通智能科技有限公司
中國
广东省深圳市前海深港合作区前湾一路 1 号
A 栋 201 室 (入驻深圳市前海商务秘书有限公司)

[72] 赵焕丽
徐国强

[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

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[51]	G06F 16/36 G06F 16/332	[11]	40033514 CN111506722 A
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[25] ZH

[21] 42020021322.1 [22] 30.11.2020

[54] MEDICAL HOTSPOT PREDICTION METHOD, APPARTUS AND COMPUTER
FACILITY BASED ON FM MODEL
基於 FM 模型的醫學熱點的預測方法、裝置和計算機設備

[71] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道福安社區
益田路 5033 號平安金融中心 23 樓

[72] 曹立宇

[74] 港智國際知識產權代理有限公司
香港
上環德輔道中 272-284 號
興業商業中心 5 樓 505 室

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[51]	G06F 16/36	[11]	40033656
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[25]	ZH		
[21]	42021023920.8	[22]	19.01.2021
[54]	KNOWLEDGE GRAPH CONSTRUCTION METHOD AND DEVICE BASED ON KNOWLEDGE NODE AFFILIATION DEGREE 基於知識節點所屬度的知識圖譜構建方法和裝置		
[71]	ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN) 深圳壹賬通智能科技有限公司 中國 廣東省深圳市前海深港合作區前灣一路 1 號 A 棟 201 室 (入駐深圳市前海商務秘書有限公司)		
[72]	DONG, Runhua 董潤華 XU, Guoqiang 徐國強		
[74]	普衡知識產權代理有限公司 香港 上環永樂街 72-74 號 永利大廈 9 字樓 C 室		

[51]	G06F 16/51	[11]	40033545
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		[13]	A

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		[13]	A

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[25] ZH

[21] 42021023283.1 [22] 06.01.2021

[54] USER INTEREST PORTRAYING METHOD AND RELATED DEVICES

用戶興趣畫像方法及相關設備

[71] 深圳壹账通智能科技有限公司

中國

广东省深圳市前海深港合作区前湾一路1号

A栋201室(入驻深圳市前海商务秘书有限公司)

[72] 张超亚

[74] 香港知識產權代理有限公司

香港

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		[13]	A

[51]	G06F 16/9535	[11]	40033603
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[25] ZH

[21] 42021023463.9 [22] 10.01.2021

[54] BUSINESS PROCESSING METHOD AND DEVICE

業務處理方法及裝置

[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] 王力

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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	G06F 9/445		CN111414207 A
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		[13]	A

[25] ZH

[21] 42021023306.0 [22] 07.01.2021

[54] INFORMATION SHARING METHOD AND DEVICE

一種信息分享方法及裝置

[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

[72] Chaoming YIN 尹朝明

Dongkai XIE 谢东凯

Shuxu LI 李书旭

Guotao YU 于国涛

Wenzhuang ZHU 朱文状

Yuquan LYU 吕余全

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

[51]	G06F 21/10 G06F 21/62 G06F 16/27	[11]	40033563 CN111414589 A
		[13]	A
[25]	ZH		
[21]	42021023355.7	[22]	07.01.2021
[54]	WORK ORIGINAL AUDITING METHOD, DEVICE AND EQUIPMENT BASED ON BLOCK CHAIN 基於區塊鏈的作品原創審核方法、裝置及設備		
[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]	韩喆		
[74]	博思佳知識產權代理有限公司 香港 新界大埔荔枝山山塘路 8 號 天鑽 15 座 1 樓 H 室		

[51]	G06F 21/30 G06F 21/10	[11]	40033549 CN111428205 A
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[51]	G06F 21/31 G06F 21/62 G06F 21/64	[11]	40033543 CN111460404 A
		[13]	A
[25]	ZH		
[21]	42021023290.6	[22]	06.01.2021
[54]	DUAL RECORDING DATA PROCESSING METHOD, DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM 雙錄數據處理方法、裝置、計算機設備及存儲介質		
[71]	深圳壹账通智能科技有限公司 中國 广东省深圳市前海深港合作区前湾一路 1 号 A 栋 201 室 (入驻深圳市前海商务秘书有限公司), 518000		
[72]	柯婵		
[74]	百睿知識產權有限公司 香港		

新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

[51]	G06F 21/31 G06Q 10/08 H02B 11/133	[11]	40033817 CN111868719 A
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[25]	EN		
[21]	62021023542.5	[22]	12.01.2021
[86]	30.04.2018 PCT/US2018/030282		
[87]	07.11.2019 WO2019/212510		
[54]	SERVICE KIOSK DEVICE MAINTENANCE 自助服務機設備維護		
[71]	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 10300 ENERGY DRIVE SPRING, TEXAS 77389 UNITED STATES OF AMERICA		
[72]	NOTTINGHAM, Kyle J. FREDERICKSON, Matthew SHELTON, Gerold Keith		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	G06F 21/32 G06K 9/00	[11]	40033735 CN111460413 A
		[13]	A
[25]	ZH		
[21]	42021024138.6	[22]	22.01.2021
[54]	IDENTITY RECOGNITION SYSTEM, METHOD AND DEVICE, ELECTRONIC EQUIPMENT AND STORAGE MEDIUM 身份識別系統及方法、裝置、電子設備、存儲介質		
[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]	Xuwen WANG 王旭文		
[74]	三友知識產權代理有限公司 香港 灣仔駱克道 160-174 號 越秀大廈 6 樓 601 室		

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[51]	G06F 21/53	[11]	40033768
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[51]	G06F 21/57	[11]	40033561
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[21] 42021023349.0 [22] 07.01.2021

[54] SECURE COMPUTING METHOD AND DEVICE BASED ON FPGA HARDWARE
基於 FPGA 硬件的安全計算方法和裝置[71] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼岛
乔治镇医院路 27 号开曼企业中心[72] 潘国振
涂依晨
周妮
徐建国
刘永超[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[51]	G06F 21/60	[11]	40033561
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[13] A

[51]	G06F 21/60	[11]	40033636
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[51]	G06F 21/60	[11]	40033736
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[51]	G06F 21/60	[11]	40033738
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[51]	G06F 21/60	[11]	40033788
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[25] EN

[21] 62021023471.7 [22] 10.01.2021

[86] 03.02.2020 PCT/CN2020/074243

[87] 22.05.2020 WO2020/098833

[54] BLOCKCHAIN-BASED TRUSTABLE GUARANTEES
基於區塊鏈的可信保函[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] LU, Xuming 陆旭明
ZHOU, Hui 周徽
YE, Guojun 叶国俊[74] 博思佳知識產權代理有限公司
香港

新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[51]	G06F 21/62	[11]	40033545
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	G06N 3/04		
	G06N 3/08		
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[25] ZH

[21] 42021023292.2 [22] 06.01.2021

[54] PHOTO INFORMATION PROCESSING METHOD, DEVICE, EQUIPMENT AND MEDIUM

照片信息處理方法、裝置、設備及介質

[71] 深圳壹賬通智能科技有限公司

中國

广东省深圳市前海深港合作区前湾一路 1 号

A 栋 201 室 (入驻深圳市前海商务秘书有限公司), 518000

[72] 陈志辉

[74] 百睿知識產權有限公司

香港

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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G06F 21/60 CN111417945 A
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[51] G06F 21/64 [11] 40033813
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[13] A

[51] G06F 21/71 [11] 40033636
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G06F 21/62
H04L 9/08
H04L 29/08
[13] A

[25] ZH

[21] 42021023533.9 [22] 11.01.2021

[54] OPERATING METHOD AND DEVICE FOR TRUSTED PROGRAM IN TEE
TEE 中可信程序的操作方法及裝置

[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] 孟飞

王世纪

翁启

杨文波

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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[13] A

[25] EN

[21] 62021023661.3 [22] 13.01.2021

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[87] 18.04.2019 WO2019/075436

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[54] MINIMAL DRIVING OF TRANSMITTERS TO INCREASE HOVER DETECTION
發射器的最小驅動用來增加懸停檢測

[71] TACTUAL LABS CO.
觸覺實驗室股份有限公司
Suite 1402, 295 Madison Avenue
New York, New York 10017
UNITED STATES OF AMERICA

[72] B·莫斯利

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

[51] G06F 3/044 [11] 40033887
G06F 3/041 CN111465915 A
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[51] G06F 3/06 [11] 40033553
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[21] 42021023310.2 [22] 07.01.2021

[54] CLOUD-BASED FPGA CONTROL DATA CONFIGURATION SYSTEM AND
METHOD, AND ELECTRONIC EQUIPMENT
基於云的 FPGA 控制數據的配置系統和方法以及電子設備

[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

[72] Xiang LIU 刘翔
Xin LONG 龙欣

[74] 三友知識產權代理有限公司
香港

灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

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[51]	G06F 3/16	[11]	40033935
	H04N 19/167		EP3695306 A1
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[21]	62021024077.1	[22]	21.01.2021
[86]	10.10.2018 PCT/EP2018/077556		
[87]	18.04.2019 WO2019/072890		
[30]	12.10.2017 EP,17196255.8		
[54]	METHOD AND APPARATUS FOR EFFICIENT DELIVERY AND USAGE OF AUDIO MESSAGES FOR HIGH QUALITY OF EXPERIENCE 用於高體驗質量的音頻消息的有效傳遞和使用的方法和裝置		
[71]	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. Hansastraße 27c 80686 München GERMANY		
[72]	MURTAZA, Adrian FUCHS, Harald CZELHAN, Bernd PLOGSTIES, Jan		
[74]	MARKS & CLERK Level 9, Cyberport 1 100 Cyberport Road, Pok Fu Lam HONG KONG		

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		[13]	A

[51]	G06F 40/211	[11]	40033514
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[13] A

[51] G06F 40/211 [11] 40033523
G06F 40/30 CN111507089 A
G06K 9/62
G06N 3/04
G06N 3/08

[13] A

[25] ZH
[21] 42020021330.4 [22] 30.11.2020
[54] LITERATURE CLASSIFICATION METHOD AND DEVICE BASED ON DEEP
LEARNING MODEL, AND COMPUTER EQUIPMENT
基於深度學習模型的文獻分類方法、裝置和計算機設備
[71] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道福安社區
益田路 5033 號平安金融中心 23 樓
[72] 張聖
顧大中
[74] 港智國際知識產權代理有限公司
香港
上環德輔道中 272-284 號
興業商業中心 5 樓 505 室

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G16H 50/20 CN111785367 A
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[51] G06F 40/289 [11] 40033507
G06F 16/33 CN111444311 A
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[51] G06F 40/289 [11] 40033522
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[13] A
[25] ZH
[21] 42020021329.6 [22] 30.11.2020
[54] MEDICINE KNOWLEDGE GRAPH CONSTRUCTION METHOD AND DEVICE AND
COMPUTER EQUIPMENT
藥品知識圖譜的構建方法、裝置和計算機設備

[71] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道福安社區
益田路 5033 號平安金融中心 23 樓

[72] 何義龍
肖勁
朱威

[74] 港智國際知識產權代理有限公司
香港
上環德輔道中 272-284 號
興業商業中心 5 樓 505 室

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[71] 平安科技(深圳)有限公司
中國

廣東省深圳市福田區福田街道福安社區

益田路 5033 號平安金融中心 23 樓

[72] 陳楨博

金戈

徐亮

[74] 港智國際知識產權代理有限公司

香港

上環德輔道中 272-284 號

興業商業中心 5 樓 505 室

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[71] AB INITIO TECHNOLOGY LLC
起元技術有限責任公司
201 Spring Street
Lexington, Massachusetts 02421
UNITED STATES OF AMERICA
[72] ALLIN, Glenn John G·J·艾琳
SCHECHTER, Ian Robert I·R·謝克特
[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

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[71] MICROSOFT TECHNOLOGY LICENSING, LLC
微軟技術許可有限責任公司
One Microsoft Way, Redmond
Washington 98052-6399
UNITED STATES OF AMERICA
[72] Amit Jayant SABNE A·J·薩佈內
Eric Avi BRUMER E·A·布魯默
[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

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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] 余季平
[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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一種數據異常識別方法及裝置
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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] 孙茂华
张华
陈铎斌
[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[54] SEARCHING METHOD AND APPARATUS FOR NEURAL NETWORK
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[71] 中国银联股份有限公司

中國

上海市浦东新区

含笑路 36 号, 201203

[72] 乔萧雅

刘国宝

周雍恺

[74] 百睿知識產權有限公司

香港

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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中國

北京市北京經濟技術開發區

科創十一街 18 號 C 座 2 層 221 室

[72] 付雷

[74] 高保知識產權代理有限公司

香港

荃灣白田壩街 36-44 號

信義工業大廈 9 樓

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物理機资源配置模型的獲取方法、裝置和計算機設備

[71] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道福安社區
益田路 5033 號平安金融中心 23 樓

[72] 田玉凱

[74] 港智國際知識產權代理有限公司
香港
上環德輔道中 272-284 號
興業商業中心 5 樓 505 室

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[71] 中国银联股份有限公司
中國
上海市浦东新区
含笑路 36 号, 201203

[72] 乔萧雅
刘国宝
周雍恺

[74] 百睿知識產權有限公司
香港
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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基於車聯網的數據存儲方法、裝置和計算機設備

[71] 平安科技(深圳)有限公司

中國

廣東省深圳市福田區福田街道福安社區

益田路 5033 號平安金融中心 23 樓

[72] 李凡凡

[74] 港智國際知識產權代理有限公司

香港

上環德輔道中 272-284 號

興業商業中心 5 樓 505 室

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非活體人臉的檢測方法、裝置、計算機設備及存儲介質

[71] 深圳壹账通智能科技有限公司
中國
广东省深圳市前海深港合作区前湾一路 1 号
A 栋 201 室 (入驻深圳市前海商务秘书有限公司), 518000

[72] 徐国诚

[74] 百睿知識產權有限公司
香港
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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[71] 一元精靈有限公司
香港
九龍觀塘開源道 50 號
利寶時中心 709 室

[72] 曾俊諺

[74] 百睿知識產權有限公司
香港
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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USER PRIVACY PROTECTION
實現用戶隱私保護的人臉圖像生成方法及裝置
[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] 赵凯

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.

深圳市商汤科技有限公司

中國

广东省深圳市前海深港合作区

前湾一路 1 号 A 栋 201 室

[72] HE, Zhiqun 何智群

WU, Wei 武伟

ZHU, Chengkai 朱铨恺

YAN, Junjie 闫俊杰

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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目標檢測方法及裝置、電子設備和存儲介質

[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
深圳市商汤科技有限公司
中國

深圳市前海深港合作区
前湾一路1号A栋201室

[72] LIU, Liyang 刘李洋
WANG, Bochao 王波超
KUANG, Zhanghui 旷章辉
CHEN, Yimin 陈益民
ZHANG, Wei 张伟

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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模型訓練方法、異常數據檢測方法、裝置和電子設備

[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] 顾喆旭
齐翔
吴新琪
周荣旺
楼景华
周斌

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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ELECTRONIC EQUIPMENT
業務模型訓練方法、裝置、系統及電子設備

[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] 邱伟峰

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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- [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] 尹红军
王力
周俊
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

-
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[54]	METHOD AND DEVICE FOR DETERMINING HYPER-PARAMETERS OF SERVICE MODEL		
	確定業務模型超參數的方法和裝置		
[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]	张雅淋		
[74]	博思佳知識產權代理有限公司		
	香港		
	新界大埔荔枝山山塘路 8 號		
	天鑽 15 座 1 樓 H 室		

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設備的屏幕損壞檢測
[71] Hyla, Inc.
1507 LBJ Freeway, Suite 500
Farmers Branch, TX 75234
UNITED STATES OF AMERICA
[72] NAIR, Biju
SINGH, Bikramjit
NAIR, Satish G.
REDDY, Ram Mohan
DWIVEDI, Rajiv Kumar
HEISTAD, Christopher
GRIFFITHS, Rebekah Jane
CHINN, Jonathan Brian
MEDINA, Karl Felix
[74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

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自助服務機設備供應
[71] HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
10300 ENERGY DRIVE
SPRING, TEXAS 77389
UNITED STATES OF AMERICA

[72] NOTTINGHAM, Kyle, J.
FREDERICKSON, Matthew
SHELTON, Gerold, Keith

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

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[54] DEDUCTION SERVICE PROCESSING METHOD AND DEVICE AND ELECTRONIC EQUIPMENT

一種扣款業務的處理方法、裝置及電子設備

[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] 朱新新

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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支付方法、裝置及設備

[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] 蒋龙

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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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] 叶青

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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[54] RISK CONTROL METHOD AND SYSTEM BASED ON BLOCK CHAIN

一種基於區塊鏈的風控方法和系統

[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] 张天翼

黄元骏

汤深

曾威龙

魏亚文

刘佳伟

杜卞

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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基於區塊鏈的可信平台

[71] Advanced New Technologies Co., Ltd.

创新先进技术有限公司

開曼群島

大开曼岛乔治镇

医院路 27 号开曼企业中心

[72] 栗志果

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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- [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] LU, Xuming 陆旭明
SHAO, Jiayi 邵佳翼
YE, Guojun 叶国俊
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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基於區塊鏈的可信保函
- [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] LU, Xuming 陆旭明
ZHOU, Hui 周徽
YE, Guojun 叶国俊
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
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基於區塊鏈的可信保函

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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] LU, Xuming 陆旭明
ZHOU, Hui 周徽
YE, Guojun 叶国俊

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[54] PRODUCT PUSHING METHOD AND DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM

產品推送方法、裝置、計算機設備和存儲介質

[71] ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN)

深圳壹账通智能科技有限公司

中國

广东省深圳市前海深港合作区前湾一路1号

A栋201室(入驻深圳市前海商务秘书有限公司)

[72] 刘继武

[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

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一種信息展示方法、服務器、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

浙江省杭州市

西湖区西溪路556号8层B段801-11

[72] 陈欢乐

陈眉

洪进锦

李洁

冯力国

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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[54] DEBT REPAYMENT SYSTEM AND A DEBT MANAGEMENT METHOD

債務清償系統及債務管理方法

[71] 許家燁

台灣

台北市中正區

和平西路一段 59 號 5 樓之 20

[72] 許家燁

[74] 高保知識產權代理有限公司

香港

荃灣白田壩街 36-44 號

信義工業大廈 9 樓

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[54] DIGITAL WATERMARK EMBEDDING AND DETECTING METHOD AND DEVICE
數字水印嵌入、檢測方法和裝置

[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

[72] Wei LU 卢伟
Yongliang LIU 刘永亮
Xianjin LIU 刘先进
Jiarui LIU 刘佳睿

[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

[51] G06T 11/00 [11] 40033609
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INSTRUMENT AND SYSTEM, AND STORAGE MEDIUM
熒光圖像配準方法、基因測序儀及系統、存儲介質

[71] 深圳华大智造科技股份有限公司

中國

广东省深圳市盐田区

北山工业区综合楼及 11 栋 2 楼, 518083

[72] 李美

黎宇翔

刘逸文

[74] 百睿知識產權有限公司

香港

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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ELECTRONIC EQUIPMENT AND MEDIUM
場景深度和相機運動預測方法及裝置、電子設備和介質

[71] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.

深圳市商汤科技有限公司

中國

广东省深圳市前海深港合作区

前湾一路 1 号 A 栋 201 室

[72] HAN, Tao 韩滔
ZHANG, Zhanpeng 张展鹏
CHENG, Hui 成慧
[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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WAITING TIME MANAGEMENT PROGRAM
車載裝置、等待時間管理方法和等待時間管理程序
[71] Mitsubishi Heavy Industries Machinery Systems, Ltd.
1-1 Wadasaki-cho 1-chome, Hyogo-ku
Kobe-shi 652-8585 Hyogo
JAPAN
[72] Takeshi KORENAGA
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

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- [71] CANISTER DEVELOPMENTS B.V.
容器发展公司
Doctor Schaepmanlaan 29
3972 ET Driebergen-Rijsenburg
NETHERLANDS
- [72] VAN WIJNGAARDEN, Arie 阿里·万·韦恩阿尔登
VAN WIJNGAARDEN, Caroline 卡罗琳·万·韦恩阿尔登
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

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- [54] SELF-SERVICE TERMINAL DEVICE
自助服務終端設備
- [71] ELO TOUCH SOLUTIONS, INC.
益迺触控系统公司
670 N. MCCARTHY BLVD, SUITE 100
MILPITAS, CA 95035
UNITED STATES OF AMERICA
- [72] ZHANG JINFENG 张晋锋
WEI XUEQING 危学庆
SHAO HUA 邵华
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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用於表徵顯示器的方法和光學系統

[71] Woptix S.L.
CALLE O'DONNELL, 12-8 PLT
28009 MADRID
SPAIN

[72] CARMONA BALLESTER, David
TRUJILLO SEVILLA, Juan Manuel
BONAQUE GONZÁLEZ, Sergio
RODRÍGUEZ RAMOS, José Manuel

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

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個性化說話者驗證系統和方法

[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] WANG, Zhiming 王志铭

YAO, Kaisheng 姚开盛

LI, Xiaolong 李小龙

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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SOURCES OF NETWORK STREAMING SERVICES
用於標識網絡流傳輸服務的源的方法、設備和製品

[71] 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] Zafar RAFII Z·拉菲

Markus CREMER M·克里默

Bongjun KIM B·金

[74] SANYOU INTELLECTUAL PROPERTY LIMITED

ROOM 601, 6/F., YUE XIU BUILDING

160-174 LOCKHART ROAD, WANCHAI

HONG KONG

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[54] PHARMACOKINETIC DRUG DOSING REGIMEN APPARATUS AND METHOD
藥物動力學藥物給藥方案設備和方法

[71] BAXALTA INCORPORATED
百特奥尔塔公司
1200 LAKESIDE DRIVE
BANNOCKBURN, IL 60015
UNITED STATES OF AMERICA

BAXALTA GMBH
百特奥尔塔股份有限公司
THURGAUERSTRASSE 130
GLATTPARK (OPFIKON) 8152
SWITZERLAND

[72] LOEW-BASELLI, ALEXANDRA 亚历山德拉·洛-巴塞利
SPOTTS, GERALD DICKEY 杰拉尔德·迪基·施波茨
OH, MYUNGSHIN 明信·欧

[74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

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[54] METHOD, APPARATUS, AND SYSTEM FOR DETECTING CHROMOSOMAL
ANEUPLOIDY

檢測染色體非整倍性的方法、裝置及系統

[71] GENEMIND BIOSCIENCES COMPANY LIMITED

深圳市真迈生物科技有限公司

中國

广东省深圳市罗湖区清水河街道清水河一路 116 号

深业进元大厦 2 座 5 楼、6 楼, 518000

[72] ZENG, Lidong 曾立董

WU, Zengding 吴增丁

JIN, Huan 金欢

XU, Weibin 徐伟彬

LI, Linsen 李林森

ZHAO, Luyang 赵陆洋

ZHANG, Meng 张萌

YAN, Qin 颜钦

[74] 百睿知識產權有限公司

香港

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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ON MEDICAL KNOWLEDGE GRAPH
基於醫療知識圖譜的分診方法、裝置、設備及存儲介質

[71] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道福安社區
益田路 5033 號平安金融中心 23 樓

[72] 林桂
黎旭東

[74] 港智國際知識產權代理有限公司
香港
上環德輔道中 272-284 號
興業商業中心 5 樓 505 室

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[54] TRIAGE METHOD, APPARATUS AND COMPUTER FACILITY BASED ON
NEURAL NETWORK MODEL
基於神經網絡模型的分診方法、裝置和計算機設備

[71] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區福田街道福安社區
益田路 5033 號平安金融中心 23 樓

[72] 林桂
黎旭東

[74] 港智國際知識產權代理有限公司
香港
上環德輔道中 272-284 號
興業商業中心 5 樓 505 室

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SCREENS
利用不對稱反射屏的雙屏數字射線造影

[71] THE RESEARCH FOUNDATION FOR THE STATE
UNIVERSITY OF NEW YORK
紐約州州立大學研究基金會
35 State Street
Albany, New York 12207
UNITED STATES OF AMERICA

[72] LUBINSKY, Anthony 安東尼·魯賓斯基
ZHAO, Wei W·趙
ROWLANDS, John A. 約翰·A·羅蘭茲

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

[51] H01B 19/00 [11] 40033575
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[54] GLASS POWER INSULATOR MANUFACTURING ASSEMBLY MACHINE AND
INSULATOR MANUFACTURING ASSEMBLY PROCESS
一種玻璃電力絕緣子製造組裝機械及絕緣子製造組裝工藝

[71] Hangzhou Xinkang New Material Co., Ltd.
杭州肆康新材料有限公司
中國

浙江省杭州市富阳区洞桥镇
贤德村叶家 邮编: 311404

[72] GUO SHUN HE 郭顺合
XIA KE XIN 夏可欣

[74] 香港研基知識產權股份有限公司
香港
九龍旺角彌敦道 678 號
華僑商業中心 15C

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[54] RESISTOR WITH UPPER SURFACE HEAT DISSIPATION
具有上部表面散熱裝置的電阻器

[71] VISHAY DALE ELECTRONICS, LLC
韦沙戴尔电子有限公司
1122 23rd Street, Columbus
Nebraska 68601
UNITED STATES OF AMERICA

[72] WYATT, Todd L. T·L·怀亚特
GLENN, Darin W. D·W·格伦

[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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SUPPLY

帶接觸功能的多通道充放電電源

[71] SOFTENERGY CONTROLS INC.

软能智控设备有限公司

3-7, Shimotomino 2-chome, Kokurakita-ku

Kitakyushu-shi, Fukuoka 8020023

JAPAN

[72] Yuji SATO 佐藤裕之

[74] SANYOU INTELLECTUAL PROPERTY LIMITED

ROOM 601, 6/F., YUE XIU BUILDING

160-174 LOCKHART ROAD, WANCHAI

HONG KONG

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[54] MOLTEN LITHIUM OXYGEN ELECTROCHEMICAL CELL
熔融鋰氧電化學電池

[71] JOHNSON IP HOLDING, LLC

約翰遜 IP 控股有限公司

263 Decatur Street

Atlanta, GA 30312

UNITED STATES OF AMERICA

[72] JOHNSON, Lonnie, G. L·G·約翰遜

CAMPBELL, Tedric, D. T·D·坎貝爾

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

1701 Tung Wai Commercial Building

111 Gloucester Road

HONG KONG

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[54] SEALED ELECTRIC PLUG

密封電插頭

[71] VOLEX CABLE ASSEMBLY (SHENZHEN) CO., LTD.
1173, Shenhui Road, Bao 'an Village, Henggang
Longgang District
Shenzhen, Guangdong 518115
CHINA

[72] Changchun ZHAO
Mui Lian Jessica TOH
Yuanwen MO

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

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[54] SERVICE KIOSK DEVICE CONFIGURATION

服務終端機設備配置

[71] HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
10300 ENERGY DRIVE

SPRING, TEXAS 77389
UNITED STATES OF AMERICA

- [72] SHELTON, Gerold
NOTTINGHAM, Kyle J,
FREDERICKSON, Matthew
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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- [54] A VESSEL
船舶
- [71] Danfoss Editron Oy
Lentokentäntie 44
53600 Lappeenranta
FINLAND
- [72] RAUMA, Kimmo
JÄRVELÄINEN, Tero
BERGMAN, Heikki
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG
-

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[54] MEDICAL MICROWAVE POWER SUPPLY SYSTEM, MEDICAL POWER
RECEIVING CIRCUIT, SCHOTTKY BARRIER DIODE
醫療用微波供電系統、受電電路、肖特基勢壘二極管

[71] TOKUSHIMA UNIVERSITY
2-24, SHINKURA-CHO
TOKUSHIMA-SHI, TOKUSHIMA 7708501
JAPAN

[72] FUJIWARA Shigeki 藤原茂樹
AO Jinpin 敖金平
RI You 李楊

KITAHATA Hiroshi 北畑洋

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

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[54] NON-GAUSSIAN BEAMFORMING FOR WIRELESS POWER TRANSFER
OPTIMIZATION
用於無線功率傳輸優化的非高斯波束成形

[71] SEARETE LLC
3150 139TH AVE SE BELLEVUE
WASHINGTON 98005-4046
UNITED STATES OF AMERICA

[72] ARNITZ, Daniel
BOWERS, Jeffrey A.
HAGERTY, Joseph
HANNIGAN, Russell J.
LIPWORTH, Guy S.
NASH, David R.
REYNOLDS, Matthew S.
TEGRENE, Clarence T.
URZHUMOV, Yaroslav A.

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

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[54] SYSTEM FOR CHARGING WIRELESS COMMUNICATION DEVICES
對無線通信設備充電的系統

[71] Google LLC
1600 Amphitheatre Parkway
Mountain View, CA 94043
UNITED STATES OF AMERICA

[72] Yao DING
Kenneth ALBANOWSKI
Maksim SHMUKLER
Trevor HERMOSILLO
Chi Kin Benjamin LEUNG

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG

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[54] MIRRORING OF HIGH ROTOR POLE SWITCHED RELUCTANCE MACHINES
高轉子磁極開關磁阻電機的鏡像

[71] Turntide Technologies Inc.
轉潮技術公司

1295 Forgewood Avenue
Sunnyvale, CA 94089
UNITED STATES OF AMERICA

[72] KRISHNAMURTHY, Mahesh M·克里什納默西
CREARY, Trevor T·克雷里
JOHNSTON, Mark M·約翰斯頓
DESAI, Piyush P·德賽

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

[51] H02K 19/10 [11] 40033626
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[21]	42021023482.9	[22]	11.01.2021
[54]	STRUCTURE USED TO CONNECT MOTOR AND MACHINE HEAD IN SCREW AIR COMPRESSOR 螺杆空壓機中用於連接電機和機頭的結構		
[71]	Hangzhou Fuyang Foster Food Co., Ltd. 杭州富阳福士得食品有限公司 中國 浙江省杭州市富阳区洞桥镇 贤德村叶家 邮编: 311404		
[72]	ZHU JING 祝菁		
[74]	香港研基知識產權股份有限公司 香港 九龍旺角彌敦道 678 號 華僑商業中心 15C		

[51]	H02K 7/08	[11]	40033618
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		[13]	A

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		[13]	A

[51]	H02M 7/06	[11]	40033620
	H02J 50/20		CN111987814 A
		[13]	A

[51]	H02N 15/00	[11]	40033654
	B66B 9/06		CN111943000 A
		[13]	A

[51]	H02P 8/24	[11]	40033652
	G04C 3/14		CN111435226 A
		[13]	A

[51]	H03F 1/02	[11]	40033951
	H03F 3/183		CN111512544 A
		[13]	A

[51]	H03F 1/30	[11]	40033951
	H03F 3/183		CN111512544 A
		[13]	A

[51]	H03F 3/183	[11]	40033951
	H03F 3/68		CN111512544 A
	H03F 3/217		
	H03F 1/02		
	H03F 1/30		
	H03F 3/30		
		[13]	A

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[21] 62021024104.3 [22] 22.01.2021

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[87] 27.06.2019 WO2019/126351

[30] 12.02.2018 EP,18156223.2

20.12.2017 US,62/608,465

[54] CONFIGURABLE MODAL AMPLIFIER SYSTEM

可配置模態放大器系統

[71] DOLBY LABORATORIES LICENSING CORPORATION

杜比实验室特许公司

1275 MARKET STREET

SAN FRANCISCO, CALIFORNIA 94103

UNITED STATES OF AMERICA

[72] SCHINDLER, Kenneth K·申德勒

ROBINSON, Scott P. S·P·鲁滨逊

BUTLER, Joel A. J·A·巴特勒

[74] LI Wing Hong

20/F., Central Tower

28 Queen's Road Central

HONG KONG

[51] H03F 3/217 [11] 40033951
H03F 3/183 CN111512544 A
[13] A

[51] H03F 3/30 [11] 40033951
H03F 3/183 CN111512544 A
[13] A

[51] H03F 3/68 [11] 40033951
H03F 3/183 CN111512544 A
[13] A

[51] H04B 5/00 [11] 40033663
CN111884683 A
[13] A

[25] ZH
[21] 42021023936.4 [22] 19.01.2021
[54] NFC DETECTION SYSTEM WITH HIGH-CONFIDENCE PERCEPTION
CAPABILITY
具備高可信感知能力的 NFC 檢測系統

[71] BEIJING KEEYOO TECHNOLOGIES CO., LTD.
北京奇禹科技有限公司
中國
北京市海澱區
上地信息路 26 號 10 層 1015-92 室

[72] 歐陽聰星
王海忠
宋贊

[74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
香港
灣仔港灣道 18 號
中環廣場 1903 室

[51] H04B 7/06 [11] 40033766
H04W 76/18 CN111566943 A
[13] A

[25] EN
[21] 62020023026.1 [22] 31.12.2020
[86] 16.11.2018 PCT/IB2018/059021
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[30] 16.11.2017 US,62/587,218

[54] METHOD FOR PERFORMING RADIO LINK MONITORING
用於執行無線電鏈路監視的方法

[71] Telefonaktiebolaget LM Ericsson (publ)
瑞典愛立信有限公司
SE-164 83 Stockholm
SWEDEN

[72] SIOMINA, Iana 艾婀娜·西奧米娜
KAZMI, Muhammad 穆罕默德·卡茲米
CALLENDER, Christopher 克里斯托弗·卡倫德
MÄÄTTANEN, Helka-Liina 赫爾卡-麗納·馬塔內
DA SILVA, Icaro L. J. 艾卡羅·L·J·達席爾瓦

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51]	H04L 1/00	[11]	40033551
	H04L 1/18		CN111416688 A
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[51]	H04L 1/18	[11]	40033551
	H04L 1/00		CN111416688 A
	H04L 12/26		
		[13]	A

[25] ZH

[21] 42021023308.6 [22] 07.01.2021

[54] METHOD AND DEVICE FOR CONTROLLING MESSAGE RETRANSMISSION,
COMMUNICATION EQUIPMENT AND SYSTEM
控制報文重傳的方法、裝置、通信設備及系統

[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] Yinghong CHEN 陈颖红

[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

[51]	H04L 12/18	[11]	40033645
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		[13]	A

[51]	H04L 12/24	[11]	40033513
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[51]	H04L 12/24	[11]	40033520
	H04L 12/26		CN111669300 A
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[51]	H04L 12/24	[11]	40033521
	G06K 9/62		CN111555921 A
		[13]	A
[25]	ZH		
[21]	42020021326.2	[22]	30.11.2020
[54]	ALARM ROOT CAUSE POSITIONING METHOD AND DEVICE, COMPUTER EQUIPMENT AND STORAGE MEDIUM 告警根因的定位方法、裝置、計算機設備和存儲介質		
[71]	平安科技(深圳)有限公司 中國 廣東省深圳市福田區福田街道福安社區 益田路 5033 號平安金融中心 23 樓		
[72]	陳楨博 金戈 徐亮		
[74]	港智國際知識產權代理有限公司 香港 上環德輔道中 272-284 號 興業商業中心 5 樓 505 室		

[51]	H04L 12/24	[11]	40033554
	H04L 29/08		CN111431730 A
		[13]	A
[25]	ZH		
[21]	42021023311.0	[22]	07.01.2021
[54]	SERVICE PROCESSING METHOD AND SYSTEM, COMPUTER EQUIPMENT AND READABLE MEDIUM 一種業務處理方法、系統、計算機設備及可讀介質		
[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] Biao LYU 吕彪

Yi FU 付懿

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大厦 6 樓 601 室

[51] H04L 12/24

[11] 40033645

H04L 12/18

CN111447082 A

[13] A

[25] ZH

[21] 42021023890.3

[22] 18.01.2021

[54] ASSOCIATED ACCOUNT DETERMINATION METHOD AND DEVICE AND
ASSOCIATED DATA OBJECT DETERMINATION METHOD

關聯賬號的確定方法、裝置和關聯數據對象的確定方法

[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] 刘佳

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] H04L 12/26

[11] 40033513

H04L 12/24

CN111654408 A

[13] A

[25] ZH

[21] 42020021316.3

[22] 30.11.2020

[54] EQUIPMENT MONITORING METHOD AND DEVICE, COMPUTER EQUIPMENT
AND STORAGE MEDIUM

設備監控方法、裝置、計算機設備和存儲介質

[71] 平安科技(深圳)有限公司

中國

廣東省深圳市福田區福田街道福安社區

益田路 5033 號平安金融中心 23 樓

[72] 熊昊

[74] 港智國際知識產權代理有限公司

香港

上環德輔道中 272-284 號
興業商業中心 5 樓 505 室

[51]	H04L 12/26 H04L 12/24 H04L 12/751 G06F 17/13 H04L 12/66	[11]	40033520 CN111669300 A
		[13]	A
[25]	ZH		
[21]	42020021325.4	[22]	30.11.2020
[54]	GATEWAY TEST METHOD AND DEVICE BASED ON DIRECT CONNECTION TEST NETWORK AND COMPUTER EQUIPMENT 基於直連測試網絡的網關測試方法、裝置和計算機設備		
[71]	平安科技(深圳)有限公司 中國 廣東省深圳市福田區福田街道福安社區 益田路 5033 號平安金融中心 23 樓		
[72]	吳俊		
[74]	港智國際知識產權代理有限公司 香港 上環德輔道中 272-284 號 興業商業中心 5 樓 505 室		

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[51]	H04L 12/66 H04L 12/26	[11]	40033520 CN111669300 A
		[13]	A

[51] H04L 12/751 [11] 40033520
H04L 12/26 CN111669300 A
[13] A

[51] H04L 12/803 [11] 40033642
H04L 29/08 CN111447272 A
[13] A

[51] H04L 29/06 [11] 40033630
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G06Q 10/08
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[25] ZH

[21] 42021023523.0 [22] 11.01.2021

[54] ELECTRONIC WAREHOUSE RECEIPT TRACING METHOD AND DEVICE,
COMPUTER EQUIPMENT AND STORAGE MEDIUM
電子倉單溯源方法、裝置、計算機設備及存儲介質

[71] ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN)
深圳壹賬通智能科技有限公司
中國
广东省深圳市前海深港合作区前湾一路1号
A栋201室(入驻深圳市前海商务秘书有限公司)

[72] 张宝
王梦寒
谢丹力
高建欣
刘恩科
赵达悦

[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

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[13] A

[25] ZH

[21] 42021023535.4 [22] 11.01.2021

[54] AUTHORIZATION PROCESSING METHOD, DEVICE, EQUIPMENT AND SYSTEM
BASED ON VERIFIABLE DECLARATION

基於可驗證聲明的授權處理方法、裝置、設備及系統

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

支付宝(杭州)信息技术有限公司

中國

浙江省杭州市

西湖区西溪路 556 号 8 层 B 段 801-11

[72] 孙善禄

杨仁慧

刘佳伟

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51]	H04L 29/06	[11]	40033713
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[51]	H04L 29/06	[11]	40033763
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		[13]	A

[51]	H04L 29/06	[11]	40033787
	H04L 9/32		CN111418184 A
		[13]	A

[51]	H04L 29/06	[11]	40033812
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[21] 62021023530.0 [22] 11.01.2021

[86] 16.11.2018 PCT/CN2018/115921

[87] 18.04.2019 WO2019/072272

[54] DOMAIN NAME MANAGEMENT SCHEME FOR CROSS-CHAIN INTERACTIONS IN
BLOCKCHAIN SYSTEMS

用於在區塊鏈系統中進行跨鏈交互的域名管理方案

[71] Advanced New Technologies Co., Ltd.

创新先进技术有限公司

開曼群島

大开曼岛乔治镇

医院路 27 号开曼企业中心

[72] QIU, Honglin 邱鸿霖

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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		[13]	A

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	H04L 12/803		CN111447272 A
		[13]	A

[25] ZH

[21] 42021023887.9 [22] 18.01.2021

[54] LOAD BALANCING METHOD AND DEVICE
負載均衡方法及裝置

[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] 陈荣伟
尹攀

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51]	H04L 29/08	[11]	40033756
	H04W 4/38		EP3750293 A1
	H04W 4/90		
	H04W 4/44		
		[13]	A

[25] DE

[21] 62020022990.9 [22] 31.12.2020
[86] 15.01.2019 PCT/EP2019/050943
[87] 15.08.2019 WO2019/154597
[30] 09.02.2018 DE,102018202036
[54] WARNING MESSAGE ROUTING FOR INFRASTRUCTURES
針對基礎設施的警告消息路由
[71] Siemens Schweiz AG
Freilagerstrasse 40
8047 Zürich
SWITZERLAND
[72] Christian Lais
Oliver Zechlin
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] H04L 29/08 [11] 40033763
H04L 29/06 CN111406398 A
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[25] EN
[21] 62020023021.2 [22] 31.12.2020
[86] 13.11.2019 PCT/CN2019/118143
[87] 20.02.2020 WO2020/035091
[54] MANAGING TRUST POINTS IN LEDGER SYSTEMS
管理賬本系統中的可信點
[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] GUAN, Yayang 管亚阳
YANG, Xinying 杨新颖
[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[13] A

[51] H04L 29/08 [11] 40033787
H04L 9/32 CN111418184 A
[13] A

[51] H04L 29/08 [11] 40033788
G06F 21/60 CN111417945 A
[13] A

[51] H04L 29/08 [11] 40033813
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[13] A

[51] H04L 9/00 [11] 40033788
G06F 21/60 CN111417945 A
[13] A

[51] H04L 9/08 [11] 40033636
G06F 21/71 CN111428281 A
[13] A

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[25] EN

[21] 42021024081.8 [22] 21.01.2021

[30] 12.01.2012 US, 61/586,074
11.04.2012 US, 61/622,854

[54] SYSTEM AND METHOD OF LAWFUL ACCESS TO SECURE COMMUNICATIONS
合法接入安全通信的系統和方法

[71] BLACKBERRY LIMITED
2200 University Avenue East
Waterloo, Ontario N2K 0A7
CANADA

[72] BUCKLEY, Michael Eoin
ZAUERUCHA, Gregory Marc
CAMPAGNA, Matthew John

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

[51] H04L 9/08 [11] 40033787
H04L 9/32 CN111418184 A
[13] A

[51] H04L 9/32 [11] 40033630
H04L 29/06 CN111464499 A
[13] A

[51] H04L 9/32 [11] 40033658
G06Q 20/06 EP3764589 A1
G06N 7/00
G06Q 20/38
[13] A

[25] EN

[21] 42021023924.0 [22] 19.01.2021

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[54] AGENT-BASED TURING COMPLETE TRANSACTIONS INTEGRATING FEEDBACK
WITHIN A BLOCKCHAIN SYSTEM
區塊鏈系統內的基於代理的圖靈完備交易集成反饋

[71] NCHAIN HOLDINGS LIMITED
Fitzgerald House
44 Church Street St. John's
ANTIGUA AND BARBUDA

[72] Craig Steven WRIGHT
Stephane SAVANAH

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

[51] H04L 9/32 [11] 40033763
H04L 29/08 CN111406398 A
[13] A

[51] H04L 9/32 [11] 40033768
G06Q 20/38 CN111373431 A
[13] A

[51] H04L 9/32 [11] 40033787
H04L 9/08 CN111418184 A
H04L 29/06

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G06Q 40/04

[13] A

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[21] 62021023470.9 [22] 10.01.2021

[86] 03.02.2020 PCT/CN2020/074245

[87] 22.05.2020 WO2020/098835

[54] BLOCKCHAIN-BASED TRUSTABLE GUARANTEES

基於區塊鏈的可信保函

[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] LU, Xuming 陆旭明

SHAO, Jiayi 邵佳翼

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] H04L 9/32 [11] 40033788
G06F 21/60 CN111417945 A
[13] A

[51] H04L 9/32 [11] 40033813
G06Q 20/38 CN111433799 A
[13] A

[51] H04M 1/02 [11] 40033587
G01N 21/84 CN112033962 A
[13] A

[51] H04M 1/21 [11] 40033587
G01N 21/84 CN112033962 A
[13] A

[51] H04N 13/00 [11] 40033548
H04N 19/597 EP3758381 A1
[13] A

[51]	H04N 13/00	[11]	40033581
	H04N 19/597		EP3758380 A1
		[13]	A

[51]	H04N 19/167	[11]	40033935
	G06F 3/16		EP3695306 A1
		[13]	A

[51]	H04N 19/46	[11]	40033548
	H04N 19/597		EP3758381 A1
		[13]	A

[51]	H04N 19/46	[11]	40033581
	H04N 19/597		EP3758380 A1
		[13]	A

[51]	H04N 19/597	[11]	40033548
	H04N 19/70		EP3758381 A1
	H04N 19/46		
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	H04N 13/00		
		[13]	A

[25] EN

[21] 42021023305.2 [22] 07.01.2021

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[54] TILING IN VIDEO ENCODING AND DECODING
視頻編碼和解碼中的鋪砌

[71] DOLBY INTERNATIONAL AB
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS

[72] PANDIT, PURVIN BIBHAS
YIN, PENG
TIAN, DONG

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

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[54]	TILING IN VIDEO ENCODING AND DECODING 視頻編碼和解碼中的鋪砌		
[71]	DOLBY INTERNATIONAL AB C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35 1101 CN, AMSTERDAM ZUID-OOST NETHERLANDS		
[72]	PANDIT, PURVIN BIBHAS YIN, PENG TIAN, DONG		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza No. 1 Harbour Road, Wanchai HONG KONG		

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[54] VIDEO PROCESSING APPARATUS, METHOD AND SYSTEM
視頻處理裝置、方法和系統

[71] HUAXIA GDC FILM TECHNOLOGY CO., LTD
华夏寰宇(北京)电影科技有限公司
中國
北京市海淀区
花园路甲13号院7号楼9层901-H

[72] BIAN, WEI 边巍
CHONG, MAN NANG 张万能
FU, RUO QING 傅若清
TAN, SHUAI 谭帅
PRANAY KUMAR 普拉奈·库玛尔
:XU, BIN 胥斌
SHEN, RUI 沈锐
LI, SHU PING 李枢平

[74] 誠通專利商標(香港)有限公司
香港
灣仔港灣道一號
會展廣場辦公大樓34樓09室

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[54] COLD MATCHING BY AUTOMATIC CONTENT RECOGNITION
通過自動內容識別進行冷匹配

[71] The Nielsen Company (US), LLC
85 Broad Street
New York, New York 10004
UNITED STATES OF AMERICA

[72] Juikun CHEN

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

[51] H04N 21/44 [11] 40033929
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RECOGNITION
用於自動內容識別的標記廣告幀
[71] The Nielsen Company (US), LLC
85 Broad Street
New York, New York 10004
UNITED STATES OF AMERICA
[72] Juikun CHEN
[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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在觀眾測量裝置中執行音頻傳感器選擇的方法和設備

[71] 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] Christen V. NIELSEN 克里森·V·尼尔森

James J. VITT J·J·维特

Timothy Scott COOPER T·S·库珀

Douglas Brent TURNBOW D·B·图恩鲍

[74] SANYOU INTELLECTUAL PROPERTY LIMITED

ROOM 601, 6/F., YUE XIU BUILDING

160-174 LOCKHART ROAD, WANCHAI

HONG KONG

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- [54] OPTIMIZING AUDIO DELIVERY FOR VIRTUAL REALITY APPLICATIONS
用於虛擬現實應用的音頻傳遞優化
- [71] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.
Hansastraße 27c
80686 München
GERMANY
- [72] MURTAZA, Adrian
FUCHS, Harald
CZELHAN, Bernd
PLOGSTIES, Jan
AGNELLI, Matteo
HOFMANN, Ingo
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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IMAGE PROCESSING DEVICE, MULTI-EYE PHOTOGRAPHING PROGRAM AND
MULTI-EYE PHOTOGRAPHING METHOD
多眼相機系統、多眼拍攝用相機頭、圖像處理裝置、多眼拍攝用程序和多眼拍攝方法

[71] KAMUY INNOVATION CORPORATION
2-1, ODORI-NISHI 19-CHOME, CHUOU-KU
SAPPORO-SHI HOKKAIDO 060-0042
JAPAN

[72] MASUDA Takashi
MATSUURA Katsuji

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

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[54] SECURITY MONITORING METHOD, DEVICE, ROBOT AND STORAGE MEDIUM
安防監控方法、裝置、機器人和存儲介質

[71] 平安科技(深圳)有限公司
中國

廣東省深圳市福田區福田街道福安社區
益田路 5033 號平安金融中心 23 樓

[72] 付佐毅
賈懷禮
周寶
陳遠旭

[74] 港智國際知識產權代理有限公司
香港
上環德輔道中 272-284 號
興業商業中心 5 樓 505 室

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[54] LIGHT-GUIDING DEVICES AND MONITORING DEVICES INCORPORATING
SAME
光導裝置和包含光導裝置的監測裝置

[71] VALENCELL, INC.
4601 SIX FORKS ROAD, SUITE 103 RALEIGH
NORTH CAROLINA 27609
UNITED STATES OF AMERICA

[72] STEVEN FRANCIS LEBOEUF
JESSE BERKLEY TUCKER
MICHAEL EDWARD AUMER
STEVEN MATTHEW JUST

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

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[54] POSITIONING METHOD, DEVICE AND SYSTEM

一種定位方法、裝置及系統

[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] Zhen TAO 陶震

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大廈 6 樓 601 室

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[54] METHOD AND DEVICE FOR COMMUNICATION BETWEEN TERMINAL AND SERVER

一種終端與服務器通信的方法和裝置

[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

[72] Zhen TAO 陶震

Xiaobo YU 于小博

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大廈 6 樓 601 室

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[54] MEASUREMENT FOR FAST CELL ACCESS
用於快速小區接入的測量

[71] Nokia Technologies Oy
Karakaari 7
02610 Espoo
FINLAND

[72] LUNDEN, Jari Petteri
VIRTEJ, Elena
HENTTONEN, Tero

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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[54] EXCHANGE OF TEIDS BETWEEN DU AND CU-UP IN
DU 與 CU-UP 之間的 TEID 交換

[71] Telefonaktiebolaget LM Ericsson (publ)
瑞典愛立信有限公司
SE-164 83 Stockholm
SWEDEN

[72] CENTONZA, Angelo 安杰羅·岑通扎
MÜLLER, Walter 沃爾特·繆勒爾
MATTEO, Matteo 馬泰奧·菲奧拉尼

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[54]	APPARATUS FOR GENERATING PLASMA BEAM AND METHOD FOR GENERATING PLASMA BEAM 等離子束發生裝置及產生等離子束的方法		
[71]	HOPE INNOVATION (SHANGHAI) INC. 上海宏澎能源科技有限公司 中國 上海市宝山区 盘古路 388 号 5 号楼三楼		
[72]	曾宪俊		
[74]	誠通專利商標 (香港) 有限公司 香港 灣仔港灣道一號 會展廣場辦公大樓 34 樓 09 室		

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[21]	42021023267.4	[22]	06.01.2021
[54]	PUNCHING DEVICE FOR CIRCUIT BOARD 一種用於電路板的打孔設備		
[71]	Hangzhou Rujian Electronic Equipment Co., Ltd. 杭州如劍電子設備有限公司 中國 浙江省杭州市富阳区洞桥镇 大溪村塘坞里 59 号一层		
[72]	SHI RU JIAN 石如劍		
[74]	香港研基知識產權股份有限公司 香港 九龍旺角彌敦道 678 號 華僑商業中心 15C		

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[54] MOISTURE-PROOF AND WATER-RETAINING DEVICE FOR COAL MINE
CIRCUIT EQUIPMENT

一種煤礦電路設備的防潮擋水裝置

[71] Hangzhou Rujian Electronic Equipment Co., Ltd.

杭州如劍電子設備有限公司

中國

浙江省杭州市富陽區洞桥镇

大溪村塘坞里 59 号一层

[72] CHE QIANG HU 車強虎

[74] 香港研基知識產權股份有限公司

香港

九龍旺角彌敦道 678 號

華僑商業中心 15C

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[54] MANAGING A DATA CENTER

管理數據中心

[71] Google LLC

1600 Amphitheatre Parkway

Mountain View, CA 94043
UNITED STATES OF AMERICA

- [72] JOCHIM, Jayson Michael
LAU, Michael Chi Kin
DAILEY, William
CHEN, Angela
LEUNG, Winnie
PELLERZI, Peter
FARSHCHIAN, Soheil
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG

-
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- [54] COMPOSITIONS, USES AND METHODS FOR TREATMENT OF INFERTILITY
AND SUBFERTILITY
組合物、應用和治療不孕症及亞生育力的方法
- [71] IO.LI. PHARMA S.R.L.
Via Sabatino Gianni, 14
00156 Roma
ITALY
- [72] UNFER, Vittorio
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

-
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40033524	CN111785367	G16H 50/20, G06F 40/35, G06F 40/279, G06N 3/04, G06N 3/08
40033525	CN111623521	F24H 9/18, F24H 9/20
40033526	CN111713887	A47B 77/02, A47B 77/08, A47B 77/10, A47B 77/14, A47B 77/16, A47B 96/18
40033527	EP3677302	A61F 2/24, A61M 25/01, A61M 25/02
40033528	CN111346071	A61K 9/52, A61K 9/22, A61K 9/02, A61K 47/38, A61K 47/44, A61K 47/06, A61K 31/593, A61K 31/592, A61P 3/02, A61P 5/16, A61P 13/12
40033529	CN111530592	B02C 19/18, B02C 23/00
40033530	CN111424602	E01H 12/00
40033531	CN111775856	B60R 11/02, B60S 3/04, B60H 3/02, B60H 3/06
40033532	CN111420322	A62B 31/00, A62B 5/00, A62C 31/00, A62C 37/40
40033533	CN111511117	H05K 3/00
40033534	CN111712079	H05K 5/02, H05K 7/14, H05K 7/18, F26B 5/16
40033535	CN111560967	E02D 19/06, E02D 29/045, E03F 5/04, E03F 5/06, E21F 16/02, E06B 9/00, E02B 3/10
40033536	CN111495694	B05C 5/02, B05C 11/10, B05C 13/02
40033537	EP3677252	A61K 9/19, A61K 9/00, A61K 9/20, A61K 38/08, A61K 38/12, A61K 47/12, A61K 47/18, A61K 47/26, A61P 31/10, A61K 47/10, A61K 9/06, A61K 9/107
40033538	CN111481218	A61B 5/20
40033539	CN111798300	G06Q 40/02

40033540	CN111552800	G06F 16/34, G06F 16/35, G06F 40/186, G06F 40/289
40033541	CN111552865	G06F 16/9535, G06K 9/62, G06F 16/35, G06F 40/295
40033542	EP3756609	A61B 34/30, A61B 34/37, A61B 90/00
40033543	CN111460404	G06F 21/31, G06F 21/62, G06F 21/64
40033544	CN111428570	G06K 9/00
40033545	CN111428261	G06F 21/62, G06F 16/51, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08
40033546	CN112059942	B25B 5/00, B25B 5/16
40033547	CN111413034	G01M 3/04
40033548	EP3758381	H04N 19/597, H04N 19/70, H04N 19/46, H04N 19/61, H04N 13/00
40033549	CN111428205	G06F 21/10, G06F 21/30, G06F 21/60
40033550	CN111415288	G06T 1/00
40033551	CN111416688	H04L 1/18, H04L 1/00, H04L 12/26
40033552	CN111432327	H04W 4/02, H04W 64/00
40033553	CN111414129	G06F 3/06
40033554	CN111431730	H04L 12/24, H04L 29/08
40033555	CN111714901	A63G 21/06
40033556	CN111540000	G06T 7/50, G06T 7/207, G06T 7/73
40033557	EP3677427	B32B 41/00, B29C 63/02, G06F 1/16
40033558	CN111388975	A63B 67/00, A63F 9/00, A63F 9/24, A63F 13/55, A63F 13/90, A63G 25/00, G09G 5/00
40033559	CN111429126	G06Q 20/12, G06Q 20/08, G06Q 20/40
40033560	CN111427863	G06F 16/21
40033561	CN111435394	G06F 21/57, G06F 21/60
40033562	CN111437197	A61J 9/04, A61J 11/04
40033563	CN111414589	G06F 21/10, G06F 21/62, G06F 16/27
40033564	CN112150730	G07F 19/00
40033565	EP3761035	G01N 33/68, G01N 33/58
40033566	CN111468445	B08B 1/02, B08B 1/00, B08B 3/02, B08B 13/00

40033567	CN111745736	B26D 11/00, B26D 3/18, B26D 1/08, B26D 1/15, B26D 1/22, B26D 7/06, B29B 17/04, B30B 3/00
40033568	CN111733633	D21J 3/10
40033569	CN111590145	B23D 79/00, B23Q 3/06, B23Q 3/08, B23Q 3/02, B23Q 5/40, B23Q 5/10, B22D 31/00
40033570	CN111482660	B23D 79/00, B23Q 3/06, B23Q 5/28, B23Q 11/00
40033571	CN111409210	B29B 13/10
40033572	CN111747598	C02F 9/12, C02F 101/20, C02F 103/16
40033573	CN111570440	B08B 9/047, C10B 53/04
40033574	CN111764607	E04F 21/18, E04F 13/07
40033575	CN111554461	H01B 19/00
40033576	CN111633189	B22C 23/02, B22C 7/02, B22C 9/04
40033577	CN111958041	B23D 45/00, B23D 47/04
40033578	CN111438407	B23G 1/00, B23G 1/44, B23Q 11/00, B23Q 3/00
40033579	CN111645309	B29C 55/28, B29C 35/16, B65H 23/26, B31B 70/00
40033580	CN111731010	B42C 19/06
40033581	EP3758380	H04N 19/597, H04N 19/70, H04N 19/46, H04N 19/61, H04N 13/00
40033582	CN111378568	C12M 1/36, C12M 1/34, C12Q 1/70, G01N 33/569, G01N 21/75, C12R 1/93
40033583	EP3677591	C07K 14/00, C07K 16/28, A61K 38/21, A61P 35/00
40033584	EP3690433	G01N 27/447, B01L 3/00
40033585	CN111947186	F24C 3/08, F23D 14/02, F23D 14/62, F23D 14/70
40033586	CN111414797	G06K 9/00, G06N 3/04
40033587	CN112033962	G01N 21/84, G01N 21/01, H04M 1/02, H04M 1/21, H04N 5/225
40033588	EP3714900	A61K 39/145, A61K 39/39
40033589	EP3733662	C07D 401/14, C07D 405/14, C07D 413/14, C07D 401/12, C07D 417/14, A61P 35/00, A61K 31/4704, A61K 31/4709
40033590	CN111405368	H04N 21/45, H04N 21/442, G10L 25/60

40033591	EP3677200	A61B 17/22, A61B 17/225, A61H 23/00, A61N 7/00, G10K 15/06
40033592	EP3679942	A61K 38/16, A61K 38/17, A61K 47/34, A61K 47/30, A61K 38/46, A61P 3/00
40033593	CN111422110	B60N 2/28
40033594	CN111411043	C12M 3/00, C12M 1/04
40033595	CN111452682	B60N 2/28, B60R 22/12, B60R 22/34
40033596	EP3677678	C12N 15/10, C12N 5/07, C12P 19/34, A61K 31/7105
40033597	CN112007348	A63B 71/06, A63B 24/00
40033598	CN111498245	B65D 21/036
40033599	CN111898676	G06K 9/62, G06K 9/46, G06N 3/04, G06N 3/08
40033600	EP3679998	A63H 3/50, A63H 33/26, B65D 79/00
40033601	EP3679908	A61F 9/007, A61F 9/00
40033602	CN111414436	G06F 16/27, G06F 16/9535, G06F 21/64, G06Q 10/08
40033603	CN111414536	G06F 16/9535, G06F 16/9537, G06F 21/62, G06Q 30/02, G06Q 30/06
40033604	CN111414207	G06F 9/445, G06F 16/958
40033605	CN111414369	G06F 16/22, G06F 16/2457, G06F 16/27
40033606	CN111415145	G06Q 20/10, G06Q 20/08, G06Q 40/02
40033607	CN111415158	G06Q 20/38, G06Q 20/40
40033608	CN111415015	G06N 20/10, G06K 9/62, G06F 21/62
40033609	CN111414856	G06K 9/00, G06K 9/62, G06T 11/00, G06N 3/08, G06N 3/04
40033610	CN112167710	A24F 15/04, A24F 15/10, A24F 15/08, A24F 19/10
40033611	CN111729759	B03C 3/155, B03C 3/34, B03C 3/36, B03C 3/74
40033612	CN112061253	B62D 35/00, B60Q 7/02, B60R 19/02
40033613	CN111807741	C04B 20/02, C04B 18/16
40033614	CN111714819	A62C 31/28, A62C 31/03
40033615	CN111715637	B08B 9/051, B08B 9/049
40033616	CN111733191	C12P 5/02, C12M 1/107, C12M 1/02, C02F 11/04, B01F 7/04, B01F 15/00

40033617	CN111675473	C02F 11/121, C02F 11/13, C02F 11/04
40033618	CN111600426	H02K 7/00, H02K 7/08, H02K 7/14, F04C 29/00, F04C 23/02
40033619	CN111528703	A47J 37/06, A47J 37/01, A47J 47/01
40033620	CN111987814	H02J 50/20, H02J 50/27, H02M 7/06, H01L 29/47, H01L 29/872
40033621	EP3736796	G09G 3/00, G02B 26/06, G02F 1/13
40033622	EP3679934	A61K 31/519, A61K 31/337, A61K 39/395, A61K 31/437, A61K 31/4164, A61P 35/00
40033623	CN111808190	C07K 16/28, C12N 15/13, A61K 39/395, A61P 35/00, A61P 35/02, G01N 33/68
40033624	CN111717770	B66B 13/26
40033625	CN111853571	F21S 2/00, F21V 5/04, F21V 8/00, F21V 14/06, F21V 23/00, F21V 29/71, F21V 33/00
40033626	CN111509935	H02K 16/00, H02K 1/24, H02K 1/14, H02K 19/10
40033627	CN111871476	B01L 3/00, B01L 9/00, G01N 21/03, G01N 21/05, G01N 21/25, G01N 21/31, G01N 21/64, G01N 21/78, G01N 27/403
40033628	EP3698794	A61K 31/497, A61P 1/00
40033629	CN111450526	A63F 13/40, A63F 13/50
40033630	CN111464499	H04L 29/06, H04L 9/32, G06Q 10/08
40033631	CN111476595	G06Q 30/02, G06Q 30/06
40033632	CN111413629	G01R 31/3842, G01R 31/396, G01R 31/52
40033633	CN111427905	G06F 16/242, G06F 16/2455, H04L 29/06
40033634	CN111428757	G06K 9/62
40033635	CN111429171	G06Q 30/02, G06Q 30/06
40033636	CN111428281	G06F 21/71, G06F 21/51, G06F 21/60, G06F 21/62, H04L 9/08, H04L 29/08
40033637	CN111429132	G06Q 20/34, G06Q 20/38, G06Q 20/40, G06Q 40/04
40033638	CN111431936	H04L 29/06

40033639	CN111557957	A61K 36/185, A61K 47/12, A61K 47/26, A61K 47/04, A61P 3/04, A61P 3/10, A23L 33/105
40033640	CN112000450	G06F 9/48, G06F 9/50, G06F 9/455, G06F 16/953, G06N 3/04, G06N 3/08
40033641	CN112000473	G06F 9/50, G06N 3/063, G06N 3/04, G06N 3/08
40033642	CN111447272	H04L 29/08, H04L 12/803
40033643	CN111445032	G06N 20/10, G06K 9/62
40033644	CN111443997	G06F 9/46, G06F 16/2458
40033645	CN111447082	H04L 12/24, H04L 12/18
40033646	CN111445025	G06N 3/12, G06N 20/00
40033647	EP3696936	H02J 4/00, B63J 3/02, B60L 53/14, B60L 53/20, B60L 53/31, B63J 3/04
40033648	GB2580423	F02M 37/24, B01D 17/02, F02M 37/50
40033649	CN111499722	C07K 14/705, C07K 14/005, A61K 31/00, A61K 31/575, A61K 38/16, A61K 38/17, G01N 33/50, G01N 33/68, G01N 33/92
40033650	CN112188716	H05H 1/30
40033651	CN111464901	H04R 1/10, H04R 5/033, A61B 5/00, A61B 5/0205, A61B 5/1455, A61B 5/026, A61B 5/021
40033652	CN111435226	G04C 3/14, H02P 8/24
40033653	CN112006790	A61C 7/00
40033654	CN111943000	B66B 9/06, B66B 11/04, B66B 17/12, B66B 5/00, H02K 41/02, H02N 15/00
40033655	EP3683578	G01N 33/48, C12M 1/34, C12Q 1/68, G01N 1/28, G01N 33/53, G01N 35/00, B01L 3/00, G02B 6/122
40033656	CN111444352	G06F 16/36
40033657	CN112120942	A61K 8/06, A61K 8/898, A61K 8/891, A61Q 19/00, A61K 8/67, A61K 8/37, A61K 8/49
40033658	EP3764589	H04L 9/32, G06Q 20/06, G06N 7/00, G06Q 20/38
40033659	CN111513450	A45D 40/26
40033660	CN111794705	E21B 27/04, E21B 11/04, E21B 7/26
40033661	CN112105737	C12N 15/81, C07K 14/39

40033662	CN111699013	A61M 5/32, A61M 5/24, A61M 5/46
40033663	CN111884683	H04B 5/00
40033664	CN111440795	C12N 15/113, A61K 31/7105, A61K 31/7115, A61K 31/712, A61K 31/7125, A61P 3/00, A61P 3/04, A61P 9/00
40033665	EP3692995	A61K 31/575, A61P 3/00, A61Q 19/06, A61K 8/63, A61K 9/00
40033666	EP3689984	C09D 11/52, H01Q 9/04, H05K 1/09, H05K 3/12
40033667	EP3731157	G06Q 10/00, G06Q 30/02, G06T 7/00, G06F 3/0346, G06Q 50/00
40033668	EP3689905	C07K 16/22, C07K 16/28, A61P 43/00
40033669	EP3754433	G04B 15/14, G04B 15/08
40033670	CN111657247	A01M 1/20, A01N 25/00, A01N 59/14, A01P 7/04
40033671	CN111991669	A61M 16/06, A61M 16/08
40033672	CN111905223	A61M 16/06, A61M 16/08
40033673	CN111973854	A61M 16/06, A61M 16/08
40033674	CN111751333	G01N 21/63
40033675	CN111751332	G01N 21/63
40033676	EP3683209	C07D 213/81, C07D 213/803, C07D 213/79, A61K 31/4418, A61P 19/00, A61P 27/02, A61P 35/00
40033677	EP3693386	C07K 16/00, C07K 16/18, C07K 16/28
40033678	CN111905221	A61M 16/06, A61M 16/08
40033679	CN111905220	A61M 16/06, A61M 16/08
40033680	CN111905222	A61M 16/06, A61M 16/08
40033681	EP3756986	B62K 3/00, B62M 6/90, H01M 10/052
40033682	CN111434600	B66B 1/28, B66B 1/34, B66B 1/46, B66B 5/00
40033683	CN111714251	A61F 2/24
40033684	CN111714252	A61F 2/24
40033685	CN111728738	A61F 2/24
40033686	EP3682879	A61K 31/445, C07D 211/60
40033687	CN111925366	C07D 471/04, C07D 519/00, C09K 11/06, H01L 51/54
40033688	CN112101183	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08

40033689	EP3763378	A61K 38/16, C07K 14/78, C07K 19/00, G01N 33/569, A61K 38/00, C07K 14/00, C07K 14/47
40033690	CN112089950	A61M 25/06, A61M 5/32
40033691	CN111514441	A61M 25/06, A61M 5/32, A61M 5/158, A61M 5/162
40033692	CN111877676	E04F 15/02, E04F 15/10
40033693	CN111877677	E04F 15/02, E04F 15/10
40033694	CN111508557	G16B 15/30, G16B 20/00, G16C 10/00
40033695	CN112148447	G06F 9/48, G06F 9/54
40033696	CN111606285	B67C 3/24, B67C 3/26, B67C 3/22
40033697	CN111661796	B67B 3/00
40033698	EP3760225	A61K 39/00, C07K 14/47, C07K 16/00, A61P 35/00
40033699	EP3685662	A01K 67/027, C07K 14/705, C12N 5/0793, G01N 33/50
40033700	CN112031372	E04F 21/22
40033701	CN112012439	E04F 21/08
40033702	CN112113025	F16K 37/00, F17D 1/14, F17D 3/01
40033703	CN112012442	E04F 21/08
40033704	CN112120604	A47L 11/24, A47L 11/40
40033705	CN112160429	E04B 1/66, E04F 21/16
40033706	CN111692658	F24F 3/14, F24F 11/89
40033707	EP3682903	A61K 47/54, A61K 47/55, A61P 35/00, C07H 21/02, C07H 21/04, C12N 15/113
40033708	EP3733161	A61K 9/00, A61K 9/20, A61K 9/70, A61K 31/137, A61K 31/133, A61P 9/00, A61P 9/10, A61P 25/00, A61P 25/28, A61P 29/00, A61P 31/12, A61P 35/00, A61P 37/00, A61P 37/02, A61P 37/06, A61P 43/00
40033709	EP3686200	C07D 471/04, A61K 31/437, A61P 35/00
40033710	EP3733162	A61K 9/00, A61K 9/20, A61K 9/70, A61K 31/137, A61K 31/133, A61P 9/00, A61P 9/10, A61P 25/00, A61P 25/28, A61P 29/00, A61P 31/12, A61P 35/00, A61P 37/00, A61P 37/02, A61P 37/06, A61P 43/00

40033711	EP3711784	A61M 1/10, A61M 1/12
40033712	EP3690060	C12Q 1/6827
40033713	EP3687105	H04L 9/08, H04L 29/06
40033714	EP3686183	C07C 229/26, A61K 31/198, A61P 1/16, A61K 31/192, C07C 57/46, C07C 57/32
40033715	EP3689853	C07D 237/16, A61K 31/50, A61P 3/00, A61P 9/00
40033716	CN111781850	G05B 15/02, G08C 17/02, H04L 12/28
40033717	EP3747286	A24F 40/40, A61M 15/06, A61M 11/04, A61M 16/10, A61M 16/20, A24F 40/10, A61M 16/08, A61M 16/00
40033718	EP3690061	C12Q 1/6858, C12Q 1/6869, G16B 20/00
40033719	EP3744188	A24F 40/05
40033720	EP3683521	F25B 21/02, F25D 11/00, A45C 5/00
40033721	EP3699200	C07K 16/30, G01N 33/574, A61K 39/395
40033722	EP3685841	A61K 33/06, A61K 31/192, A61K 31/198, A61K 31/195, A61K 31/7004, A61K 31/7016, A61K 31/437, A61P 43/00, A61P 1/10
40033723	CN112164768	H01M 4/134, H01M 4/86, H01M 12/08
40033724	CN111804521	B05C 5/04
40033725	CN111647503	C12M 1/00, C12M 1/42, C12M 1/34, C12N 15/10, C12Q 1/6806
40033726	CN111744567	B01L 3/02
40033727	EP3693461	C12N 15/113, C12N 9/22, C12N 9/96, C12N 15/10, C12N 15/63, C12N 15/01
40033728	EP3683438	F03B 13/06
40033729	EP3689913	C07K 16/40, A61K 39/395, A61P 3/06
40033730	EP3682831	A61B 18/02, A61B 18/00, A61B 90/00
40033731	CN111781849	G05B 15/02, G08C 17/02, H04L 12/28
40033732	CN111726655	H04N 21/234, H04N 21/2343, H04N 21/44, H04N 21/4402, H04N 21/8547, H04N 21/8358, H04N 21/2347, H04N 21/4405

40033733	CN112078113	B29C 48/10, B29C 48/335, B29C 48/21
40033734	CN111464947	H04W 4/029, H04W 52/28, H04W 72/12
40033735	CN111460413	G06F 21/32, G06K 9/00
40033736	CN111213139	G06F 16/27, G06F 21/60, G06F 21/64, G06Q 40/04
40033737	EP3649261	C12Q 1/6886
40033738	CN111226249	G06Q 20/38, G06Q 40/04, G06F 21/64, G06F 21/60, G06F 21/62
40033739	CN111344408	C12N 15/113, A61K 31/7088
40033740	CN111989080	A61K 6/90, A61K 6/896
40033741	CN111989079	A61K 6/891, A61K 6/887, A61K 6/898
40033742	CN111405854	A45C 7/00
40033743	EP3697905	C12N 15/113, C12N 15/864
40033744	CN111801333	C07D 487/14, C07D 498/14, A61K 31/4985, A61K 31/5025, A61P 31/16
40033745	EP3668549	A61K 47/54, A61K 38/17, C07K 14/775, A61P 3/06, A61P 9/10
40033746	CN112041677	G01N 33/48, G01N 33/574
40033747	CN111742301	G06F 11/34, G06F 11/36, G06F 11/30
40033748	EP3710457	C07F 5/04, A61P 9/00, A61K 31/69
40033749	CN111432865	A61M 15/00, A61K 9/00, A61K 9/12, A61M 11/00, A61M 11/06, A61M 11/08
40033750	EP3710458	C07F 5/04, A61K 31/69, A61P 9/00, A61P 37/00
40033751	CN111684210	F24F 7/007, F24F 3/16, F24F 11/77, F24F 11/75, F24F 110/40
40033752	CN111356809	E04B 1/10, E04B 2/70, E04C 2/12, E04H 9/02, E04C 2/42
40033753	EP3672626	A61K 39/00, A61K 47/64, A61K 35/00
40033754	EP3672587	A61K 31/352, A61K 9/00, A61K 9/10, A61K 9/107, A61K 31/00
40033755	CN111372584	A61K 31/4245, A61P 31/00, A61P 35/00, C07D 273/08
40033756	EP3750293	H04L 29/08, H04W 4/38, H04W 4/90, H04W 4/44

40033757	CN111386169	B23K 9/32
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40033759	EP3749366	A61K 39/395, A61P 35/04, C07K 16/28, C07K 16/30
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40033761	EP3749811	E02F 9/26, G01C 21/30, G05D 1/02
40033762	CN111372942	C07K 7/08, C07K 14/47, A61K 38/10, A61K 38/17, A61K 45/06, A61P 35/00, A61P 9/00
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4. 按申請人名稱排列

Arranged by Name of Applicant

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[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.
4SC AG	A61P 35/00, A61K 31/4155	40033868	EP3678740
AB INITIO TECHNOLOGY LLC 起 元技術有限責任公司	G06F 8/34, G06F 8/10	40033918	CN111492344
ACERUS BIOPHARMA INC. 阿克罗斯生物制 药公司	A61K 31/568, A61M 5/20, A61M 5/30	40033858	CN112020361
ACEVEL (GD) CO., LTD. 瑞盛光电科技 (广东)有限公司	F21S 2/00, F21V 5/04, F21V 8/00, F21V 14/06, F21V 23/00, F21V 29/71, F21V 33/00	40033625	CN111853571
AIRWAY THERAPEUTICS, LLC 气道治疗公司 GLYCOTOPE GMBH 格 莱克托佩有限公司	A61K 38/00, A61P 11/00, C07K 14/00, C07K 14/435, C07K 14/785, C12N 15/07	40033889	CN112040967
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/12, G06Q 20/08, G06Q 20/40	40033559	CN111429126
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/21	40033560	CN111427863
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO.,	G06F 21/10, G06F 21/62, G06F 16/27	40033563	CN111414589

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 16/9535, G06F 21/64, G06Q 10/08	40033602	CN111414436

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/9535, G06F 16/9537, G06F 21/62, G06Q 30/02, G06Q 30/06	40033603	CN111414536

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 9/445, G06F 16/958	40033604	CN111414207

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/22, G06F 16/2457, G06F 16/27	40033605	CN111414369

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/10, G06Q 20/08, G06Q 40/02	40033606	CN111415145

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/38, G06Q 20/40	40033607	CN111415158

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 20/10, G06K 9/62, G06F 21/62	40033608	CN111415015

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06K 9/00, G06K 9/62, G06T 11/00, G06N 3/08, G06N 3/04	40033609	CN111414856

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06K 9/62	40033634	CN111428757

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO.,	G06Q 30/02, G06Q 30/06	40033635	CN111429171

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 21/71, G06F 21/51, G06F 21/60, G06F 21/62, H04L 9/08, H04L 29/08	40033636	CN111428281

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/34, G06Q 20/38, G06Q 20/40, G06Q 40/04	40033637	CN111429132

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/06	40033638	CN111431936

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/08, H04L 12/803	40033642	CN111447272

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 20/10, G06K 9/62	40033643	CN111445032

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 9/46, G06F 16/2458	40033644	CN111443997

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 12/24, H04L 12/18	40033645	CN111447082

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 3/12, G06N 20/00	40033646	CN111445025

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/08, H04L 29/06, H04L 9/32	40033763	CN111406398

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO.,	G06F 11/10	40033764	CN111406252

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	G06Q 20/38, G06F 21/62, G06F 21/64, G06F 21/53, H04L 9/32, H04L 29/08	40033768	CN111373431

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	H04L 9/32, H04L 9/08, H04L 29/06, H04L 29/08, G06Q 40/04	40033787	CN111418184

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06F 21/60, G06F 16/23, G06F 16/27, G06F 21/64, G06Q 20/06, G06Q 20/38, G06Q 40/04, H04L 9/00, H04L 9/32, H04L 29/08	40033788	CN111417945

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G10L 17/04, G10L 17/20	40033789	CN111418009

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 20/38, G06Q 20/40	40033811	CN111433798

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信息技术有限公司	G06Q 20/38, G06F 21/62, G06F 21/64, G06F 21/53, H04L 9/32, H04L 29/08	40033813	CN111433799

ALZECURE PHARMA AB 阿泽克制药公司	C07D 401/04, C07D 403/04, C07D 405/04, C07D 409/04, C07D 417/04, A61K 31/53, C07D 251/34, A61P 25/00, A61P 25/24, A61P 25/16, A61P 25/28	40033844	EP3759088

AMOREPACIFIC CORPORATION 株式會社愛茉莉太平洋	A61K 8/06, A61K 8/898, A61K 8/891, A61Q 19/00, A61K 8/67, A61K 8/37, A61K 8/49	40033657	CN112120942

ANDE Corporation	G01N 27/447, B01L 3/00	40033584	EP3690433
AQSEPTENCE GROUP, INC. 阿奎塞腾斯集团有限公司	B23K 9/32	40033757	CN111386169

ARCHITECTURAL SOLUTIONS IP, LLC 建筑解决方案有限公司	C09K 21/14, C08L 33/12, C08L 79/04, C09K 21/06, C09K 21/12	40033836	CN111417701

ASTEX THERAPEUTICS LTD.	C07D 471/04, A61K 31/437, A61P 35/00	40033709	EP3686200
AURIGENE DISCOVERY TECHNOLOGIES LIMITED	A61K 31/4245, A61P 31/00, A61P 35/00, C07D 273/08	40033755	CN111372584
AbbVie Inc.	A61K 39/395, A61K 45/06, C07K 16/40	40033785	EP3675907
AbbVie Inc.	C07D 215/44, C07D 401/12, C07D 401/14	40033786	EP3676254
Abiomed Europe GmbH	A61M 1/10, A61M 1/12	40033711	EP3711784
Abionyx Pharma SA	A61K 47/54, A61K 38/17, C07K 14/775, A61P 3/06, A61P 9/10	40033745	EP3668549
Ablynx NV	C07K 16/00, C07K 16/18, C07K 16/28	40033677	EP3693386
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 21/57, G06F 21/60	40033561	CN111435394
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 16/242, G06F 16/2455, H04L 29/06	40033633	CN111427905
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 16/27, G06F 21/60, G06F 21/64, G06Q 40/04	40033736	CN111213139
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06Q 20/38, G06Q 40/04, G06F 21/64, G06F 21/60, G06F 21/62	40033738	CN111226249
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04L 29/06	40033812	CN111434085
Advaxis, Inc.	C12N 1/04, C12N 15/74, C07K 14/195, A61K 9/19, A61K 35/74	40033849	EP3684912
Aerpio Therapeutics, Inc.	A61K 31/497, A61P 1/00	40033628	EP3698794
Akebia Therapeutics Inc. 阿克比治療有限公司	C07D 213/81, C07D 213/803, C07D 213/79, A61K 31/4418, A61P 19/00, A61P 27/02, A61P 35/00	40033676	EP3683209
Alibaba Group Holding Limited	G06F 21/10, G06F 21/30, G06F 21/60	40033549	CN111428205

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	G06T 1/00	40033550	CN111415288
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 1/18, H04L 1/00, H04L 12/26	40033551	CN111416688
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04W 4/02, H04W 64/00	40033552	CN111432327
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 3/06	40033553	CN111414129
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/24, H04L 29/08	40033554	CN111431730
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04W 4/029, H04W 52/28, H04W 72/12	40033734	CN111464947
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/32, G06K 9/00	40033735	CN111460413
Amgen Inc.	A61K 9/19, A61K 47/10, A61K 38/00, A61K 47/18, A61K 47/26	40033832	EP3681483
Amgen Inc. Cytokinetics, Inc.	C07D 403/12, C07D 401/14, C07D 413/14, C07D 401/06, C07D 403/14, C07D 405/12, C07D 413/12, C07D 417/14, C07D 207/16, C07D 209/02	40033831	EP3681882
Angle Europe Limited	G01N 33/48, C12M 1/34, C12Q 1/68, G01N 1/28, G01N 33/53, G01N 35/00, B01L 3/00, G02B 6/122	40033655	EP3683578
Arrowhead Pharmaceuticals, Inc.	A61K 31/7088, A61K 31/713, A61K 48/00, C12N 15/09, C12N 15/11, C12N 15/113	40033843	EP3703700

Arrowhead Pharmaceuticals, Inc.	A61K 31/7125	40033845	EP3681516
Arrowhead Pharmaceuticals, Inc.	A61K 31/7088, A61K 31/7105, A61K 31/7115, A61K 48/00, A61P 3/00, A61P 3/06	40033854	EP3681513
Avant Enterprises, Inc.	B62K 3/00, B62M 6/90, H01M 10/052	40033681	EP3756986
B. BRAUN MELSUNGEN AG	A61M 25/06, A61M 5/32	40033690	CN112089950
B. BRAUN MELSUNGEN AG	A61M 25/06, A61M 5/32, A61M 5/158, A61M 5/162	40033691	CN111514441
BALANCED BODY, INC. 均衡健體公司	A63B 21/00, A63B 21/04, A63B 21/02, A63B 22/04	40033855	CN111818976
BAUER MASCHINEN GMBH	E21B 27/04, E21B 11/04, E21B 7/26	40033660	CN111794705
BAXALTA INCORPORATED 百特奧爾塔公司 BAXALTA GMBH 百特奧爾塔股份有限公司	G16B 15/30, G16B 20/00, G16C 10/00	40033694	CN111508557
BAYER ANIMAL HEALTH GMBH	C07D 405/12, C07D 215/54, C07D 215/56	40033921	CN111448192
BAYER ANIMAL HEALTH GMBH	A61K 39/39, C07H 21/00	40033950	CN111447949
BAYER PHARMA AKTIENGESELLSCHAFT	C07D 453/04, C07C 215/42, C07C 233/55, C07C 57/30, C07C 57/32, C07C 57/42	40033862	CN111433204
BEIJING KEYOO TECHNOLOGIES CO., LTD. 北京奇禹科技有限公司	H04B 5/00	40033663	CN111884683
BILLI AUSTRALIA PTY LTD	B67D 1/04, B67D 1/08, G01F 23/20, F17C 13/02	40033851	CN111971249
BIO-THERA SOLUTIONS, LTD. 百奧泰生物製藥股份有限公司	C07K 16/28, C12N 15/13, A61K 39/395, A61P 35/00, A61P 35/02, G01N 33/68	40033623	CN111808190
BLACKBERRY LIMITED	H04L 9/08, H04L 29/06	40033713	EP3687105
BLUEAIR AB 布魯雅爾公司	F24F 7/007, F24F 3/16, F24F 11/77, F24F 11/75, F24F 110/40	40033751	CN111684210
BORRN (HONG KONG) LTD 博而恩(香港)有限公司	A61J 9/04, A61J 11/04	40033562	CN111437197

Ballast Technologies, Inc.	A63G 31/16, G06T 19/00	40033907	EP3687648
BeiGene, Ltd. 百濟神州有限公司	A61K 39/395, A61P 35/04, C07K 16/28, C07K 16/30	40033759	EP3749366
Beijing Scitech-MQ Pharmaceuticals Limited	C07D 403/12, C07D 401/14, A61K 31/506, A61P 35/00, A61P 37/06, A61P 27/02, A61P 17/06, A61P 17/14, A61P 17/00, A61P 29/00, A61P 19/02, A61P 1/00	40033932	EP3686197
BioMarin Pharmaceutical Inc.	A61K 38/16, A61K 38/17, A61K 47/34, A61K 47/30, A61K 38/46, A61P 3/00	40033592	EP3679942
BioNTech RNA Pharmaceuticals GmbH TRON - Translationale Onkologie an der Universitätsmedizin in der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH	C12N 5/074, C12N 15/86	40033824	EP3681993
Biohaven Pharmaceutical Holding Company Ltd.	A61K 31/427, A61K 31/428, A61K 31/4985, A61P 35/00, C07D 277/82, C07D 417/12	40033906	EP3706739
Biontech Cell&Gene Therapies GmbH TRON - Translationale Onkologie an der Universitätsmedizin in der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH	C07K 14/725, C12N 5/0783, C12N 15/86	40033827	EP3681904
Bolliger & Mabillard Ingénieurs Conseils S.A. 伯里格和马比拉尔工程师咨询股份公司	A63G 21/06	40033555	CN111714901
British American Tobacco	A24C 5/14, A24C 5/18	40033917	EP3684201

(investments)
Limited

CANISTER DEVELOPMENTS B.V. 容器发展公司	G07F 17/00	40033809	CN111417991
CELLSCRIPT, LLC	C12N 15/10, C12N 5/07, C12P 19/34, A61K 31/7105	40033596	EP3677678
CHEMOCENTRYX, INC.	A61K 31/445, C07D 211/60	40033686	EP3682879
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正大天晴藥業集團股份 有限公司	A61K 31/4709, A61P 35/00	40033803	CN111683661
CIDARA THERAPEUTICS, INC.	A61K 9/19, A61K 9/00, A61K 9/20, A61K 38/08, A61K 38/12, A61K 47/12, A61K 47/18, A61K 47/26, A61P 31/10, A61K 47/10, A61K 9/06, A61K 9/107	40033537	EP3677252
CJ CHEILJEDANG CORPORATION	C12N 15/77, C12N 9/00, C12P 19/32	40033815	CN112055752
CLARIANT PLASTICS & COATINGS LTD 科 莱恩塑料和涂料有限公 司	C08K 5/32, C08K 5/5333, C08L 23/06	40033839	CN111655778
FRX POLYMERS, INC. FRX 聚合物股份 有限公司			
COMADUR SA	C23C 14/02, C03C 23/00, C23C 14/48, G02B 1/113, G04B 39/00, G02B 1/12, G02B 1/14	40033826	CN111542642
CREO MEDICAL LIMITED 科瑞欧医疗 有限公司	A61B 18/18	40033878	CN111655182
CSEM Centre Suisse d'Electronique et de Microtechnique SA - Recherche et Développement	G04D 3/00, G04B 17/06	40033795	EP3759554
CURIOUSER PRODUCTS INC. 库里 欧瑟产品公司	A63B 71/06, A63B 24/00	40033597	CN112007348

CYC INTERNATIONAL PTE. LTD. 蔡永财国际有限公司	B08B 9/093	40033800	CN111701964
CYGAMES, INC. CY 遊戲公司	G06F 11/36, G06N 5/04, G06N 20/00	40033842	CN112189188
Caesarstone LTD.	C04B 26/06, C04B 14/06, C04B 14/02, C04B 14/10, C04B 14/28, C08K 3/00, B44F 9/04, B29C 67/24	40033796	EP3704074
Cell Signaling Technology, Inc. University of Pittsburgh - Of the Commonwealth System of Higher Education	C07K 16/30, G01N 33/574, A61K 39/395	40033721	EP3699200
Ceragem Co., Ltd.	A61H 23/02, A61F 7/00	40033771	EP3673886
China Bambino Prezioso Co., Ltd. 宝钜(中国)儿童用品有限公司	B60N 2/28, B60R 22/12, B60R 22/34	40033595	CN111452682
Codagenix Inc.	A61K 39/12, C12N 7/00, A61K 39/00	40033901	EP3762021
Contact Organics Technologies Pty Ltd	A01N 37/02, A01N 37/36, A01N 59/16	40033818	EP3684178
Cornell University	C12Q 1/6827	40033712	EP3690060
CytomX Therapeutics, Inc.	C07K 16/28	40033900	EP3694885
DAITO ELECTRIC MACHINE INDUSTRY COMPANY LIMITED	A61H 7/00	40033939	CN112004513
DENTSPLY DETREY GMBH 登特斯普伊德特雷有限公司	A61K 6/90, A61K 6/896	40033740	CN111989080
DENTSPLY DETREY GMBH 登特斯普伊德特雷有限公司	A61K 6/891, A61K 6/887, A61K 6/898	40033741	CN111989079
DOLBY INTERNATIONAL AB	H04N 19/597, H04N 19/70, H04N 19/46, H04N 19/61, H04N 13/00	40033548	EP3758381
DOLBY INTERNATIONAL AB	H04N 19/597, H04N 19/70, H04N 19/46, H04N 19/61, H04N 13/00	40033581	EP3758380
DOLBY LABORATORIES LICENSING	H03F 3/183, H03F 3/68, H03F 3/217, H03F 1/02, H03F 1/30, H03F 3/30	40033951	CN111512544

CORPORATION 杜比实
验室特许公司

Da Volterra Bioaster	C12N 9/86, A61K 38/00	40033810	EP3701022
Danfoss Editron Oy	H02J 4/00, B63J 3/02, B60L 53/14, B60L 53/20, B60L 53/31, B63J 3/04	40033647	EP3696936
Dexel S.A.	A44C 5/24	40033846	CN111787825
Dutch Renewable Energy B.V.	A61B 18/02, A61B 18/00, A61B 90/00	40033730	EP3682831
ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE (EPFL) 洛桑联邦理工学院	C30B 29/04, C30B 29/60, C30B 33/12, B81C 99/00, G04B 13/00	40033872	CN111417747
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24, A61M 25/01, A61M 25/02	40033527	EP3677302
EIKEN KAGAKU KABUSHIKI KAISHA	G01N 33/48, G01N 33/574	40033746	CN112041677
ELO TOUCH SOLUTIONS, INC. 益逻辑触控系统公司	G07F 19/00	40033564	CN112150730
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 19/12, B33Y 80/00, B29C 64/112	40033825	CN111542786
EVONIK OPERATIONS GMBH	C07C 51/48, C12P 7/40, C12P 7/62, C12P 7/64	40033941	EP3752479
Eisai, Inc.	A61K 49/00, A61P 35/00, C07K 7/00, C07K 14/47, C07K 14/705, G01N 33/50, G01N 33/574, G01N 33/68	40033937	EP3681540
Element, Inc.	G01S 7/539, G06K 9/00, G06K 9/46, G06K 9/52, G06Q 30/02	40033942	EP3685185
Elta Systems Ltd.	E02F 9/26, G01C 21/30, G05D 1/02	40033761	EP3749811
Energy Innovation Systems Limited 能源創新系統有限公司	F25B 27/00, F25B 27/02, F25B 25/00, F25B 25/02, F25B 9/14, F25B 13/00, F25B 29/00, F25B 30/00, F25B 30/02, F25B 1/00, F25B 1/02	40033891	CN111527354
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C12P 21/02, C12N 5/00	40033779	CN111406112

FELICA NETWORKS, INC. 飞力凯网路股份有限公司	G06F 12/14, G06F 3/06, G06F 21/62, G06K 19/07, G06K 19/073	40033860	CN112166421
FFP2018, INC. FFP2018 股份有限公司	F04B 17/03, F04B 53/00, F04B 49/10	40033784	CN111757983
FISHER & PAYKEL HEALTHCARE LIMITED 费雪派克医疗保健有限公司	A61M 16/06, A61M 16/08	40033671	CN111991669
FISHER & PAYKEL HEALTHCARE LIMITED 费雪派克医疗保健有限公司	A61M 16/06, A61M 16/08	40033672	CN111905223
FISHER & PAYKEL HEALTHCARE LIMITED 费雪派克医疗保健有限公司	A61M 16/06, A61M 16/08	40033673	CN111973854
FISHER & PAYKEL HEALTHCARE LIMITED 费雪派克医疗保健有限公司	A61M 16/06, A61M 16/08	40033678	CN111905221
FISHER & PAYKEL HEALTHCARE LIMITED 费雪派克医疗保健有限公司	A61M 16/06, A61M 16/08	40033679	CN111905220
FISHER & PAYKEL HEALTHCARE LIMITED 费雪派克医疗保健有限公司	A61M 16/06, A61M 16/08	40033680	CN111905222
FOG PHARMACEUTICALS, INC. 弗格制药有限公司	C07K 7/08, C07K 14/47, A61K 38/10, A61K 38/17, A61K 45/06, A61P 35/00, A61P 9/00	40033762	CN111372942
FRED HUTCHINSON CANCER RESEARCH CENTER 弗莱德哈钦森癌症研究中心	C12N 5/078, C12N 5/0781, C12N 15/90	40033880	CN111479916
ForSight Vision4, Inc.	A61F 9/007, A61F 9/00	40033601	EP3679908
Forma Therapeutics, Inc.	C07D 401/14, C07D 405/14, C07D 413/14, C07D 401/12, C07D 417/14, A61P 35/00, A61K 31/4704, A61K 31/4709	40033589	EP3733662
Fraunhofer-Gesellschaft zur Förderung der	H04N 21/81, H04N 21/218, H04N 21/6587, H04N 21/2343, H04N 21/439	40033931	EP3695613

angewandten
Forschung e.V.

Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V.	G06F 3/16, H04N 19/167, H04N 21/218, H04N 21/845, H04N 21/4728, H04N 21/442, H04N 21/81	40033935	EP3695306
Fred Hutchinson Cancer Research Center	A61K 39/00, C07K 16/12, C07K 16/28, C07K 14/00, C12N 5/0783	40033793	EP3678689
Freeman, Dan W.	G02C 11/08, G02C 11/00, A61F 9/02	40033797	EP3685220
Fuel Active Limited	F02M 37/24, B01D 17/02, F02M 37/50	40033648	GB2580423
GEISTLICH PHARMA AG 盖斯特里希医药公 司	A61L 27/46, A61L 27/50	40033821	CN111511415
GENEMIND BIOSCIENCES COMPANY LIMITED 深圳市真迈生物科技有 限公司	G16B 20/10, C12Q 1/6883, C12M 1/34	40033873	CN111919256
GENENTECH, INC. 基因技术公司	C07D 471/04, A61K 31/437, A61P 11/00	40033890	CN112105616
GERDES HOLDING GMBH & CO. KG	F24H 9/18, F24H 9/20	40033525	CN111623521
GERON CORPORATION	A61K 47/54, A61K 47/55, A61P 35/00, C07H 21/02, C07H 21/04, C12N 15/113	40033707	EP3682903
GLOBERIDE, Inc. 古洛布萊株式會社	B65D 21/036	40033598	CN111498245
GOODRICH, DAVID, P.	B65D 85/672, B65D 85/67, B65H 16/00, B65H 16/02, B65H 23/08, B65D 5/00	40033923	EP3694791
GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD. 广东博智 林机器人有限公司	F16K 37/00, F17D 1/14, F17D 3/01	40033702	CN112113025
GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD. 广东博智 林机器人有限公司	A47L 11/24, A47L 11/40	40033704	CN112120604
GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD. 广东博智 林机器人有限公司	E04B 1/66, E04F 21/16	40033705	CN112160429

GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD. 广东博智林机器人有限公司	E04F 21/22	40033700	CN112031372
GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD. 广东博智林机器人有限公司	E04F 21/08	40033701	CN112012439
GUANGDONG BRIGHT DREAM ROBOTICS CO., LTD. 广东博智林机器人有限公司	E04F 21/08	40033703	CN112012442
GUANGDONG YIMING PHARMACEUTICAL CO., LTD 广东伊茗药业有限公司	B67C 3/24, B67C 3/26, B67C 3/22	40033696	CN111606285
Genzyme Corporation	C12N 15/113, A61K 31/713, C12N 15/861	40033778	EP3684932
Gilead Sciences, Inc.	C07D 401/10, C07D 401/14, C07D 405/14, C07D 233/88, C07D 403/10, C07D 403/14, C07D 413/10, C07D 413/14, C07D 417/10, C07D 417/14, C07D 471/04, C07D 487/04, C07D 491/107, A61P 31/18, A61K 31/4439	40033848	EP3694846
Glenmark Specialty S.A.	A61K 47/36, A61K 47/38, A61K 31/335, A61K 31/58	40033829	EP3755375
Globus Medical, Inc.	A61B 34/30, A61B 34/37, A61B 90/00	40033542	EP3756609
Google LLC	H05K 7/14	40033874	EP3692773
Google LLC	H02J 7/00, H04R 1/10, G06F 1/26, H02J 9/00, A45C 11/00	40033910	CN112075006
Greiner Bio-One GmbH 葛莱娜第一生化有限公司	C12M 3/00, C12M 1/04	40033594	CN111411043
HANMI PHARM. CO., LTD. 韩美药品株式会社	C07D 495/04	40033834	CN111655698
HANMI PHARM. CO., LTD. 韩美药品株式会社	C07D 513/04	40033835	CN111542529
HEPAGENE THERAPEUTICS (HK) LIMITED	C07D 401/14, C07D 413/14, C07D 491/08, C07D 401/04, C07D 407/14, C07D 417/14,	40033856	CN111433198

	C07D 451/02, A61K 31/444, A61K 31/4439, A61P 9/00, C07F 9/11, C07F 9/24, A61P 25/00, A61P 3/00, A61K 31/4709, A61K 31/472, A61K 31/5377		
HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	H02B 11/133, G06Q 10/08	40033816	CN111869024
HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	G06F 21/31, G06Q 10/08, H02B 11/133	40033817	CN111868719
HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	A47B 53/02, A62C 37/00, A62C 31/00, B65D 85/86	40033863	CN111867426
HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	G06Q 10/00, G06Q 30/00, B65D 85/00	40033864	CN111868761
HOPE INNOVATION (SHANGHAI) INC. 上海宏澎能源科技有限 公司	H05H 1/30	40033650	CN112188716
HUAXIA GDC FILM TECHNOLOGY CO., LTD 华夏寰宇(北京) 电影科技有限公司	H04N 21/234, H04N 21/2343, H04N 21/44, H04N 21/4402, H04N 21/8547, H04N 21/8358, H04N 21/2347, H04N 21/4405	40033732	CN111726655
HUMAB CO., LTD. 株式會社湖美寶	C12N 5/16	40033894	CN112088213
HYDROACOUSTICS INC. 液壓聲學公司	E21B 28/00, E21B 43/00, E21B 44/00, E21B 19/06	40033947	CN111936719
Hangzhou Fuyang Foster Food Co., Ltd. 杭州富阳福士得 食品有限公司	H02K 7/00, H02K 7/08, H02K 7/14, F04C 29/00, F04C 23/02	40033618	CN111600426
Hangzhou Fuyang Foster Food Co., Ltd. 杭州富阳福士得 食品有限公司	A47J 37/06, A47J 37/01, A47J 47/01	40033619	CN111528703
Hangzhou Fuyang Fubao Instrument Machine Tool Factory 杭州富阳富 宝仪表机床厂	B23D 45/00, B23D 47/04	40033577	CN111958041
Hangzhou Fuyang Shunlai Grain and Oil Professional	C02F 11/121, C02F 11/13, C02F 11/04	40033617	CN111675473

Cooperative 杭州富
阳顺来粮油专业合作社

Hangzhou Huoxi Auto Parts Co., Ltd. 杭州获锡汽车部 件有限公司	A24F 15/04, A24F 15/10, A24F 15/08, A24F 19/10	40033610	CN112167710

Hangzhou Huoxi Auto Parts Co., Ltd. 杭州获锡汽车部 件有限公司	B62D 35/00, B60Q 7/02, B60R 19/02	40033612	CN112061253

Hangzhou Jinzhuan New Energy Equipment Co., Ltd. 杭州金专新能源 设备有限公司	B03C 3/155, B03C 3/34, B03C 3/36, B03C 3/74	40033611	CN111729759

Hangzhou Jinzhuan New Energy Equipment Co., Ltd. 杭州金专新能源 设备有限公司	C04B 20/02, C04B 18/16	40033613	CN111807741

Hangzhou Lingxiang Machinery Equipment Co., Ltd. 杭州领翔机械设 备有限公司	B42C 19/06	40033580	CN111731010

Hangzhou Pan Pacific Enterprise Management Consulting Co., Ltd. 杭州泛太企业管 理咨询有限公司	B23G 1/00, B23G 1/44, B23Q 11/00, B23Q 3/00	40033578	CN111438407

Hangzhou Pan Pacific Enterprise Management Consulting Co., Ltd. 杭州泛太企业管 理咨询有限公司	B29C 55/28, B29C 35/16, B65H 23/26, B31B 70/00	40033579	CN111645309

Hangzhou Qizhi Environmental Protection Technology Co., Ltd. 杭州崎枳环保科 技有限公司	A62C 31/28, A62C 31/03	40033614	CN111714819

Hangzhou Qizhi Environmental Protection Technology Co.,	B08B 9/051, B08B 9/049	40033615	CN111715637

Ltd. 杭州崎枳環保科
技有限公司

Hangzhou Qizhi C12P 5/02, C12M 1/107, 40033616 CN111733191
Environmental C12M 1/02, C02F 11/04,
Protection B01F 7/04, B01F 15/00
Technology Co.,

Ltd. 杭州崎枳環保科
技有限公司

Hangzhou Rujian H05K 3/00 40033533 CN111511117
Electronic
Equipment Co.,

Ltd. 杭州如劍電子設
備有限公司

Hangzhou Rujian H05K 5/02, H05K 7/14, 40033534 CN111712079
Electronic H05K 7/18, F26B 5/16
Equipment Co.,

Ltd. 杭州如劍電子設
備有限公司

Hangzhou Rujian E02D 19/06, E02D 40033535 CN111560967
Electronic 29/045, E03F 5/04,
Equipment Co., E03F 5/06, E21F 16/02,
Ltd. 杭州如劍電子設 E06B 9/00, E02B 3/10
備有限公司

Hangzhou Rujian B05C 5/02, B05C 11/10, 40033536 CN111495694
Electronic B05C 13/02
Equipment Co.,

Ltd. 杭州如劍電子設
備有限公司

Hangzhou Rujian B08B 1/02, B08B 1/00, 40033566 CN111468445
Electronic B08B 3/02, B08B 13/00
Equipment Co.,

Ltd. 杭州如劍電子設
備有限公司

Hangzhou Rujian E01H 12/00 40033530 CN111424602
Electronic
Equipment Co.,

Ltd. 杭州如劍電子設
備有限公司

Hangzhou Rujian B60R 11/02, B60S 3/04, 40033531 CN111775856
Electronic B60H 3/02, B60H 3/06
Equipment Co.,

Ltd. 杭州如劍電子設
備有限公司

Hangzhou Rujian A62B 31/00, A62B 5/00, 40033532 CN111420322
Electronic A62C 31/00, A62C 37/40
Equipment Co.,

Ltd. 杭州如劍電子設
備有限公司

Hangzhou B02C 19/18, B02C 23/00 40033529 CN111530592
Shuangyou Graphic

Co., Ltd. 杭州双优
图文有限公司

Hangzhou Xinkang New Material Co., Ltd. 杭州肆康新材料 有限公司	B26D 11/00, B26D 3/18, B26D 1/08, B26D 1/15, B26D 1/22, B26D 7/06, B29B 17/04, B30B 3/00	40033567	CN111745736
Hangzhou Xinkang New Material Co., Ltd. 杭州肆康新材料 有限公司	D21J 3/10	40033568	CN111733633
Hangzhou Xinkang New Material Co., Ltd. 杭州肆康新材料 有限公司	B23D 79/00, B23Q 3/06, B23Q 3/08, B23Q 3/02, B23Q 5/40, B23Q 5/10, B22D 31/00	40033569	CN111590145
Hangzhou Xinkang New Material Co., Ltd. 杭州肆康新材料 有限公司	B23D 79/00, B23Q 3/06, B23Q 5/28, B23Q 11/00	40033570	CN111482660
Hangzhou Xinkang New Material Co., Ltd. 杭州肆康新材料 有限公司	B29B 13/10	40033571	CN111409210
Hangzhou Xinkang New Material Co., Ltd. 杭州肆康新材料 有限公司	C02F 9/12, C02F 101/20, C02F 103/16	40033572	CN111747598
Hangzhou Xinkang New Material Co., Ltd. 杭州肆康新材料 有限公司	B08B 9/047, C10B 53/04	40033573	CN111570440
Hangzhou Xinkang New Material Co., Ltd. 杭州肆康新材料 有限公司	E04F 21/18, E04F 13/07	40033574	CN111764607
Hangzhou Xinkang New Material Co., Ltd. 杭州肆康新材料 有限公司	H01B 19/00	40033575	CN111554461
Hangzhou Xinkang New Material Co., Ltd. 杭州肆康新材料 有限公司	B22C 23/02, B22C 7/02, B22C 9/04	40033576	CN111633189
Hangzhou Xinkang New Material Co., Ltd. 杭州肆康新材料 有限公司	B05C 5/04	40033724	CN111804521
Hangzhou Xinkang New Material Co., Ltd. 杭州肆康新材料 有限公司	C12M 1/00, C12M 1/42, C12M 1/34, C12N 15/10, C12Q 1/6806	40033725	CN111647503

Ltd. 杭州肆康新材料
有限公司

Hangzhou Xinkang New Material Co., Ltd. 杭州肆康新材料 有限公司	B01L 3/02	40033726	CN111744567

Henry G. SCHIRMER 亨利·G·希尔默	B29C 48/10, B29C 48/335, B29C 48/21	40033733	CN112078113

Hyla, Inc.	G06Q 10/00, G06Q 30/02, G06T 7/00, G06F 3/0346, G06Q 50/00	40033667	EP3731157

I4F LICENSING NV I4F 許可有限責任公司	E04F 15/02, E04F 15/10	40033692	CN111877676

I4F LICENSING NV I4F 許可有限責任公司	E04F 15/02, E04F 15/10	40033693	CN111877677

ICARE FINLAND OY 伊卡尔芬兰有限公司	A61B 5/00, A61B 3/00	40033913	CN112203580

IGENOMIX S.L.	G01N 33/68, C12Q 1/6837	40033838	EP3679380

IGM Biosciences, Inc.	A61K 39/395, C07K 16/46	40033940	EP3758752

INVENTIO AG 因温特 奥股份公司	B66B 5/00	40033792	CN112119027

IONIS PHARMACEUTICALS, INC. IONIS 製藥公司	C12N 15/113, A61K 31/7105, A61K 31/7115, A61K 31/712, A61K 31/7125, A61P 3/00, A61P 3/04, A61P 9/00	40033664	CN111440795

Illumina, Inc. 伊 鲁米那股份有限公司	G01M 3/04	40033547	CN111413034

Immatics Biotechnologies GmbH 伊玛提克斯生物 技术有限公司	A61K 39/00, C07K 14/47, C07K 16/00, A61P 35/00	40033698	EP3760225

Innovacell Biotechnologie AG 伊諾瓦細胞生物技術公 司	C12N 5/077, A61K 35/00	40033933	CN111448307

JANSSEN PHARMACEUTICA NV	C07H 19/14, C07D 471/04, A61K 31/505, A61P 35/00, C07D 307/94, C07D 317/44	40033790	CN111479817

JENNEWEIN BIOTECHNOLOGIE GMBH	A23L 33/21, C07H 1/08, C07H 3/06, C12P 19/14, A61K 31/702	40033869	CN112074196

JOHNSON IP HOLDING, LLC 約翰 遜 IP 控股有限公司	H01M 4/134, H01M 4/86, H01M 12/08	40033723	CN112164768

Janssen Pharmaceutica NV	C07H 19/06, A61K 31/7068, A61K 31/7072, A61K 31/7076, A61K 31/708, C07H 19/10, C07H 19/16, C07H 19/20, A61P 31/14	40033776	EP3676276
Jeremy Eli HIRSCH J·E·赫希 Christopher Michael BONNER C·M·邦纳	A01M 1/20, A01N 25/00, A01N 59/14, A01P 7/04	40033670	CN111657247
Johnson & Johnson Consumer Inc.	A61N 5/06	40033847	EP3694602
Jubilant Epipad LLC	C07D 471/04, A61K 31/4188, A61K 31/4985, C07D 498/04, A61P 29/00	40033780	EP3684767
KAMUY INNOVATION CORPORATION	H04N 5/225, G03B 15/00, G03B 19/07, G06T 5/50, H04N 5/232	40033867	CN111971948
KONE CORPORATION 通力股份公司	B66B 9/06, B66B 11/04, B66B 17/12, B66B 5/00, H02K 41/02, H02N 15/00	40033654	CN111943000
KONE CORPORATION 通力股份公司	B66B 1/28, B66B 1/34, B66B 1/46, B66B 5/00	40033682	CN111434600
Kite Pharma, Inc.	C07K 16/00	40033794	EP3684803
LAING O'ROURKE PLC 莱恩欧洛克股份有 限公司	E04B 5/02, E04B 5/06	40033875	CN111566291
LEKO LABS SA 勒科 实验室公司	E04B 1/10, E04B 2/70, E04C 2/12, E04H 9/02, E04C 2/42	40033752	CN111356809
LIAONING GREATEST BIO- PHARMACEUTICAL CO., LTD. 辽宁格瑞 仕特生物制药有限公司	A61K 35/74, A61P 17/02	40033767	CN112135620
LO.LI. PHARMA S.R.L.	A61K 31/7004, A61L 33/00, A61P 15/00	40033885	EP3684372
LONZA LTD 龍沙有限 公司	C12N 15/81, C07K 14/39	40033661	CN112105737
LOOBI (GUANGZHOU) HEALTH INDUSTRY CO., LTD 乐比(广州) 健康产业有限公司 GUANGZHOU HWASUEN HEALTH INDUSTRY CO., LTD 广州市华晟 健康产业有限公司	B67B 3/00	40033697	CN111661796

LUNDQUIST INSTITUTE FOR BIOMEDICAL INNOVATION AT HARBOR-UCLA MEDICAL CENTER THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	A61K 31/575, A61P 3/00, A61Q 19/06, A61K 8/63, A61K 9/00	40033665	EP3692995
Life Technologies AS	C07H 21/00, C12N 15/10, C12Q 1/6834	40033949	EP3681898
Ligand Pharmaceuticals, Inc.	C07D 405/06, C07D 405/14, C07D 239/42, A61K 31/506, A61P 1/16, A61P 3/06, A61P 3/10	40033807	EP3737676
Lyndra, Inc.	A61J 3/07, A61K 9/00, A61K 9/20, A61K 9/22, A61K 9/48, A61K 9/52, A61K 31/00	40033879	EP3684321
MARNA INC.	A45C 7/00	40033742	CN111405854
MENICON CO., LTD. 株式會社目立康	A61K 39/39, C07K 7/08, A61K 39/00, A61P 37/00	40033945	CN111615401
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	G06F 11/34, G06F 11/36, G06F 11/30	40033747	CN111742301
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	G06F 8/41	40033801	CN111971651
mitsubishi ELECTRIC CORPORATION 三菱电 机株式会社	G05B 15/02, G08C 17/02, H04L 12/28	40033716	CN111781850
mitsubishi ELECTRIC CORPORATION 三菱电 机株式会社	G05B 15/02, G08C 17/02, H04L 12/28	40033731	CN111781849
MJN U.S. Holdings LLC	A23C 9/152, A23L 33/18, A23L 33/19	40033850	EP3678491
Madrigal Pharmaceuticals, Inc. F. Hoffmann-La Roche Ltd.	C07D 237/16, A61K 31/50, A61P 3/00, A61P 9/00	40033715	EP3689853
Manufacture d'Horlogerie	G04B 15/14, G04B 15/08	40033669	EP3754433

Audemars Piguet
SA 爱彼制表公司

MediBeacon Inc.	A61B 5/20	40033538	CN111481218
Medical Technology Associates II, Inc.	C07K 14/805, A61K 38/00, A61M 1/36	40033902	EP3681905
Menalizi	F25B 21/02, F25D 11/00, A45C 5/00	40033720	EP3683521
Merck Sharp & Dohme Corp. Amgen Inc.	A61K 35/763, A61P 35/00, A61K 39/395	40033897	EP3700544
Merck Sharp & Dohme Corp. Amgen Inc.	A61K 31/519, A61K 39/395, A61P 35/00	40033898	EP3694520
Merck Sharp & Dohme Corp.	A61K 39/09, A61K 39/385, A61P 31/04, A61K 39/00	40033903	EP3720483
Mes Medical Electronic Systems Ltd. 梅斯医疗电子系统有限公司	G01N 21/84, G01N 21/01, H04M 1/02, H04M 1/21, H04N 5/225	40033587	CN112033962
Mitsubishi Heavy Industries Machinery Systems, Ltd.	G07B 15/00	40033802	GB2583607
NCHAIN HOLDINGS LIMITED	H04L 9/32, G06Q 20/06, G06N 7/00, G06Q 20/38	40033658	EP3764589
NIHON GENRYO CO., LTD 日本原料株式會社	B01D 29/66, B01D 24/00, B01D 24/46	40033777	CN112105432
NORTH CAROLINA STATE UNIVERSITY 北卡罗莱纳州立大学	A61K 38/28, A61K 38/44	40033876	CN111479581
NOVARTIS AG 諾華股份有限公司	C07D 487/14, C07D 498/14, A61K 31/4985, A61K 31/5025, A61P 31/16	40033744	CN111801333
National Research Council of Canada 加拿大國家研究委員會 Groupe Graham International Inc. 格雷厄姆集團國際公司	C09D 11/52, H01Q 9/04, H05K 1/09, H05K 3/12	40033666	EP3689984
New York Society for the Ruptured and Crippled Maintaining the Hospital for Special Surgery	A61F 2/08	40033775	EP3697341

Ngageit Digital Health, Inc.	G01N 33/50, A61B 5/08, A61B 5/097, G01N 27/403, G01N 33/497	40033852	EP3704486
Nintendo Co., Ltd. 任天堂株式會社	A63F 13/40, A63F 13/50	40033629	CN111450526
Nokia Technologies Oy	H04W 72/04, H04W 88/06, H04W 72/08	40033927	EP3711409
Nouscom AG	A61K 39/385, A61P 35/00, A61K 39/00, C07K 14/00	40033920	EP3703744
Novartis AG	A61K 9/00, A61K 9/20, A61K 9/70, A61K 31/137, A61K 31/133, A61P 9/00, A61P 9/10, A61P 25/00, A61P 25/28, A61P 29/00, A61P 31/12, A61P 35/00, A61P 37/00, A61P 37/02, A61P 37/06, A61P 43/00	40033708	EP3733161
Novartis AG	A61K 9/00, A61K 9/20, A61K 9/70, A61K 31/137, A61K 31/133, A61P 9/00, A61P 9/10, A61P 25/00, A61P 25/28, A61P 29/00, A61P 31/12, A61P 35/00, A61P 37/00, A61P 37/02, A61P 37/06, A61P 43/00	40033710	EP3733162
Novartis AG	A61K 31/496, A61K 31/497, A61K 31/506, A61P 35/00	40033924	EP3681503
Novoheart Limited	G01N 33/50	40033770	CN111971558
OBI Pharma, Inc. 台灣浩鼎生技股份有限公司	A61K 39/00, A61K 39/39, A61K 39/395	40033934	CN112118862
ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN) 深圳壹賬通智能科技有限公司	H04L 29/06, H04L 9/32, G06Q 10/08	40033630	CN111464499
ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN) 深圳壹賬通智能科技有限公司	G06Q 30/02, G06Q 30/06	40033631	CN111476595
ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN) 深圳壹賬通智能科技有限公司	G06F 16/36	40033656	CN111444352

OPKO IRELAND GLOBAL HOLDINGS LTD. 歐普科愛爾蘭環 球控股有限公司	A61K 9/52, A61K 9/22, A61K 9/02, A61K 47/38, A61K 47/44, A61K 47/06, A61K 31/593, A61K 31/592, A61P 3/02, A61P 5/16, A61P 13/12	40033528	CN111346071
OPTYL 奧普泰尔公司	G01N 1/22, G01N 15/00	40033888	EP3755987
Ocera Therapeutics, Inc.	C07C 229/26, A61K 31/198, A61P 1/16, A61K 31/192, C07C 57/46, C07C 57/32	40033714	EP3686183
Onkologix Ltd	A61K 39/00, A61K 47/64, A61K 35/00	40033753	EP3672626
PACOTRADE AG	A23G 9/04, A23G 9/22, F25C 5/04	40033819	EP3755159
PAVINI, Marie 玛 丽·帕维尼	A61M 16/04	40033791	CN111432867
PEARL THERAPEUTICS, INC. 珍珠治療公司	A61M 15/00, A61K 9/00, A61K 9/12, A61M 11/00, A61M 11/06, A61M 11/08	40033749	CN111432865
PRESIDENT AND FELLOWS OF HARVARD COLLEGE	C12M 1/00, C12M 3/00, C12N 5/071	40033952	EP3749745
PRINCIPIA BIOPHARMA INC.	C07F 5/04, A61P 9/00, A61K 31/69	40033748	EP3710457
PRINCIPIA BIOPHARMA INC.	C07F 5/04, A61K 31/69, A61P 9/00, A61P 37/00	40033750	EP3710458
Panasonic Intellectual Property Management Co., Ltd. 松下知识产权经 营株式会社	F24F 3/14, F24F 11/89	40033706	CN111692658
Philip Morris Products S.A.	A24F 40/40, A61M 15/06, A61M 11/04, A61M 16/10, A61M 16/20, A24F 40/10, A61M 16/08, A61M 16/00	40033717	EP3747286
Philip Morris Products S.A.	A24F 40/05	40033719	EP3744188
Pivot Bio, Inc.	C12Q 1/68	40033781	EP3701040
Pivot Bio, Inc.	C05F 11/08, C07K 14/195, C12N 1/20, C12N 9/12, C12N 15/10, C12N 15/52, C12N 15/67, C12N 15/74, C12Q 1/02	40033782	EP3700879

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President And Fellows Of Harvard College	C12N 15/113, C12N 9/22, C12N 9/96, C12N 15/10, C12N 15/63, C12N 15/01	40033727	EP3693461
President and Fellows of Harvard College	A61K 38/16, C07K 14/78, C07K 19/00, G01N 33/569, A61K 38/00, C07K 14/00, C07K 14/47	40033689	EP3763378
QuantuMDx Group Limited	B01L 3/00	40033808	EP3697532
RENOVACARE SCIENCES CORP. 佛 雷納卡雷科學公司 BOLD, Thomas 托馬 斯·邦德	B05B 9/01, B05B 7/02	40033896	CN112041088
RF SYSTEMS S.R.L. RF 系統有限責任公司 GRANDO, Alessandro 亞歷山 德羅·格蘭多	B29C 33/00, B29C 31/00, B29C 33/36, B29C 35/02, B29C 35/10, B29C 35/14, B29C 44/20, B29C 44/58, B29L 31/00, B29K 105/00, B29L 31/58, B29C 33/30, B29K 105/04, B29C 35/08	40033911	CN111670100
RINNAI CORPORATION	F24C 3/08, F23D 14/02, F23D 14/62, F23D 14/70	40033585	CN111947186
RUPRECHT-KARLS- UNIVERSITÄT HEIDELBERG CLEEVES, Volker	C07K 14/705, C07K 14/005, A61K 31/00, A61K 31/575, A61K 38/16, A61K 38/17, G01N 33/50, G01N 33/68, G01N 33/92	40033649	CN111499722
Regeneron Pharmaceuticals, Inc.	C07K 14/47, C12Q 1/68	40033833	EP3679060
Regeneron Pharmaceuticals, Inc.	C12Q 1/6883	40033837	EP3679158
Regeneron Pharmaceuticals, Inc. 瑞澤恩制藥公司	A01K 67/027, C07K 14/705, C12N 5/0793, G01N 33/50	40033699	EP3685662
Regeneron Pharmaceuticals, Inc. 瑞澤恩製藥公司	G01N 33/68, G01N 33/58	40033565	EP3761035
Rhizen Pharmaceuticals S.A.	A61K 31/4709, A61P 35/00	40033870	EP3697417
Rhizen Pharmaceuticals S.A.	A61K 31/4709, A61P 35/04, A61P 35/00, A61P 35/02	40033871	EP3703693

Rhodes Technologies	A61K 31/352, A61K 9/00, A61K 9/10, A61K 9/107, A61K 31/00	40033754	EP3672587
Roche Innovation Center Copenhagen A/S 哥本哈根羅氏創新中心	C12N 15/113, A61K 31/7088	40033739	CN111344408
Roos, Thomas	F03B 13/06	40033728	EP3683438
SAN JEOU BUILDING MATERIAL INDUSTRY CO., LTD. 三久建材工業股份有限公司	E02B 7/40, E02B 7/54	40033504	CN111501686
SAN JEOU BUILDING MATERIAL INDUSTRY CO., LTD. 三久建材工業股份有限公司	E02B 7/44, E02B 7/54	40033505	CN111501689
SCARAB GENOMICS, LLC	C07H 21/02, C07H 21/04, C07K 1/00, C07K 1/14, C07K 14/195, C12N 1/00, C12N 1/20	40033865	EP3679050
SCHUNK TRANSIT SYSTEMS GMBH	B60L 5/36, B60L 5/42, B60L 53/10, B60L 53/14, B60L 53/35	40033936	CN111867876
SCHUNK TRANSIT SYSTEMS GMBH	B60L 5/24, B60L 53/16, B60L 53/35, B60L 53/36, B60L 5/36, B60L 5/00, B60L 5/42, B60M 1/36	40033938	CN111867875
SDI LIMITED SDI 有限公司	A61K 33/38, A61K 33/16, A61K 8/21, A61Q 11/00, A61P 31/04	40033946	CN111698996
SEARETE LLC	H02J 50/20, H02J 50/40, G01J 5/02	40033814	CN111418129
SEATTLE GENETICS, INC. 西雅圖基因公司	C07K 16/28, A61P 35/00	40033883	CN111448213
SEATTLE GENETICS, INC. 西雅圖遺傳學公司	A61K 47/50, C07K 1/10, C07K 19/00	40033820	CN111417408
SEIKO INSTRUMENTS INC.	G04C 3/14, H02P 8/24	40033652	CN111435226
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技有限公司	G06T 7/50, G06T 7/207, G06T 7/73	40033556	CN111540000
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技有限公司	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08	40033688	CN112101183

SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06K 9/62, G06K 9/46, G06N 3/04, G06N 3/08	40033599	CN111898676
SHIMADAYA CORPORATION 島田屋 公司	A23L 7/109, A61P 3/02, A61K 31/734	40033925	CN111447838
SHIRE HUMAN GENETIC THERAPIES, INC. 夏尔人类遗传性治疗公 司	A61P 25/00, A61K 38/30, A61K 9/08, A61P 11/00, A61P 27/00	40033881	CN111432881
SOFTENERGY CONTROLS INC. 软能 智控设备有限公司	H01M 10/48, G01R 31/385, G01R 31/36, H01M 10/04, H01M 10/44, H02J 7/00	40033893	CN111989815
SRJ, INC. SRJ 股份 有限公司	B62D 55/26, B62D 55/24	40033884	CN111683863
SULLSTAR TECHNOLOGIES, INC. 莎尔星科技股份 有限公司	B25B 5/00, B25B 5/16	40033546	CN112059942
SUNTORY HOLDINGS LIMITED 三得利控股 株式會社	A23L 33/10, A61K 31/215, A61P 25/28, A61P 39/06, A61P 43/00	40033806	CN111565580
SUNTORY HOLDINGS LIMITED 三得利控股 株式會社	A23L 33/10, A61K 31/05, A61K 31/12, A61K 31/192, A61K 31/353, A61K 31/7024, A61K 31/7034, A61K 31/7048, A61P 1/00, A61P 3/00, A61P 9/10, A61P 37/02, A61P 43/00	40033804	CN111526735
Sami Labs Limited	C11D 3/386, C12N 9/26	40033799	EP3684900
Sami Labs Limited	A61K 8/02, A61K 8/46, A61K 8/64, A61K 8/99, A61K 9/00, A61K 35/742, A61P 17/08	40033798	EP3684325
Sanofi Biotechnology Regeneron Pharmaceuticals, Inc.	C07K 16/40, A61K 39/395, A61P 3/06	40033729	EP3689913
Scholar Rock, Inc.	C07K 16/22, C07K 16/28, A61P 43/00	40033668	EP3689905
Schubert & Salzer Feinguss Lobenstein GmbH Lithoz GmbH	B22C 9/02, B33Y 80/00, B22C 9/10	40033877	CN112041102

Scripps Health	A61P 35/00	40033783	EP3672689
Senhwa Biosciences, Inc.	A61K 31/4353, A61K 31/55, C07D 243/08	40033758	EP3752149
Seqirus UK Limited	A61K 39/145, A61K 39/39	40033588	EP3714900
Shanghai Ao Qi Medical Technology Co., Ltd. 上海奧奇醫藥科技有限公司	A61K 31/569, A61P 7/00, A61P 35/00	40033899	EP3692994
Shanghaitech University	C07K 14/32, C12N 9/22, C12N 15/113	40033760	EP3676287
Shenzhen Salubris Pharmaceuticals Co. Ltd 深圳信立泰药业股份有限公司	A61K 9/19, A61K 9/08, A61K 31/337, A61K 38/05	40033882	EP3679925
Shenzhen Salubris Pharmaceuticals Co. Ltd 深圳信立泰药业股份有限公司	A61K 9/19, A61K 9/08, A61K 31/337, A61K 38/05	40033919	CN111465389
Siemens Schweiz AG	H04L 29/08, H04W 4/38, H04W 4/90, H04W 4/44	40033756	EP3750293
Soliton, Inc.	A61B 17/22, A61B 17/225, A61H 23/00, A61N 7/00, G10K 15/06	40033591	EP3677200
SphingoTec GmbH	G01N 33/68, A61K 31/00	40033912	CN111542755
Spin Master Ltd.	A63H 3/50, A63H 33/26, B65D 79/00	40033600	EP3679998
Strax Group 斯特那克斯集团	B32B 41/00, B29C 63/02, G06F 1/16	40033557	EP3677427
TACTUAL LABS CO. 觸覺實驗室股份有限公司	A61B 5/00	40033886	CN111417336
TACTUAL LABS CO. 觸覺實驗室股份有限公司	G06F 3/041, G06F 3/044	40033887	CN111465915
THE MEDICAL RESEARCH INFRASTRUCTURE AND HEALTH SERVICES FUND OF THE TEL AVIV MEDICAL CENTER 特拉维夫医疗中心医学研究基础设施及卫生服务基金 YEDA RESEARCH AND DEVELOPMENT CO.	C07K 16/30, C07K 14/725, C12N 5/10, C12N 5/0783, A61K 35/17, C12N 15/12, A61P 35/00, C12N 15/62	40033926	CN111587254

LTD. 耶达研究及发展
有限公司

THE PROCTER & GAMBLE COMPANY 寶 潔公司	A61K 8/02, A61K 8/73, A61K 8/891, A61Q 17/04	40033908	CN111542299
THE RESEARCH FOUNDATION FOR THE STATE UNIVERSITY OF NEW YORK 紐約州州立大學 研究基金會	G21K 4/00, H01L 27/146, G01T 1/167, G01T 1/20	40033805	CN111433864
TOKUSHIMA UNIVERSITY	H02J 50/20, H02J 50/27, H02M 7/06, H01L 29/47, H01L 29/872	40033620	CN111987814
TOYO SHINYAKU CO., LTD. 株式会社 东洋新药	A61K 36/185, A61K 47/12, A61K 47/26, A61K 47/04, A61P 3/04, A61P 3/10, A23L 33/105	40033639	CN111557957
Takeda Pharmaceutical Company Limited	C07D 235/10, A61K 31/4184, A61K 31/437, A61K 31/5377, A61K 31/553, A61P 25/00, A61P 25/28, A61P 43/00, C07D 407/12, C07D 413/10, C07D 471/04, C12N 15/09, C07D 405/12, C07D 413/14	40033904	EP3693360
Takeda Pharmaceutical Company Limited	C07D 471/04, A61K 31/517, A61K 31/519, A61K 31/5377, A61K 31/538, A61K 31/553, A61P 25/00, A61P 25/28, A61P 43/00, C07D 519/00, C12N 15/09	40033905	EP3693368
Teck Keung Industrial Limited 達強實業有 限公司	F16L 3/233	40033895	EP3701179
Telefonaktiebolag et LM Ericsson (publ) 瑞典愛立信有 限公司	H04W 76/11, H04W 92/20	40033765	CN111602461
Telefonaktiebolag et LM Ericsson (publ) 瑞典愛立信有 限公司	H04B 7/06, H04W 76/18	40033766	CN111566943
Teva Pharmaceuticals Australia Pty Ltd	C07K 14/00, C07K 16/28, A61K 38/21, A61P 35/00	40033583	EP3677591

The Board of Regents, the University of Texas System 德克薩斯大學體系董事會	A61M 1/38, A61M 1/34, A61M 1/36	40033828	CN111601627
The Board of Trustees of the Leland Stanford Junior University 小利蘭·斯坦福大學託管委員會	A61K 35/17, A61P 35/00	40033914	EP3723774
The Francis Crick Institute Limited	C12Q 1/6886	40033737	EP3649261
The Nielsen Company (US), LLC	H04N 21/44, H04N 21/81, G06K 9/00	40033928	EP3682644
The Nielsen Company (US), LLC	H04N 21/44, H04N 21/81, G06K 9/00	40033929	EP3682643
The Nielsen Company (US), LLC 尼爾森(美國)有限公司	H04N 21/45, H04N 21/442, G10L 25/60	40033590	CN111405368
The Nielsen Company (US), LLC 尼爾森(美國)有限公司	G10L 19/008, G06F 16/00	40033892	CN111480198
The Penn State Research Foundation	A61K 31/519, A61K 31/337, A61K 39/395, A61K 31/437, A61K 31/4164, A61P 35/00	40033622	EP3679934
The Regents of the University of California	A61B 5/00, A61K 48/00, C07K 14/72	40033915	EP3709871
Theranos IP Company, LLC	C12M 1/36, C12M 1/34, C12Q 1/70, G01N 33/569, G01N 21/75, C12R 1/93	40033582	CN111378568
Torque Therapeutics, Inc.	A61K 39/395, A61K 47/42, C12N 11/08	40033822	EP3678701
Torque Therapeutics, Inc.	A61K 47/50, A61K 47/51, A61K 47/62	40033823	EP3678704
Toshiba Elevator Kabushiki Kaisha	B66B 13/26	40033624	CN111717770
Trizell GmbH	C12N 5/0786, A61K 35/15	40033922	EP3681997
Turntide Technologies Inc. 轉潮技術公司	H02K 16/00, H02K 1/24, H02K 1/14, H02K 19/10	40033626	CN111509935
UCL BUSINESS LTD	A61K 33/06, A61K 31/192, A61K 31/198, A61K 31/195, A61K	40033722	EP3685841

	31/7004, A61K 31/7016, A61K 31/437, A61P 43/00, A61P 1/10		
UNION MEDICO APS 尤尼恩美迪克有限公司	A61M 5/32, A61M 5/24, A61M 5/46	40033662	CN111699013
UNIVERSAL CITY STUDIOS LLC	A63B 67/00, A63F 9/00, A63F 9/24, A63F 13/55, A63F 13/90, A63G 25/00, G09G 5/00	40033558	CN111388975
UNIVERSAL CITY STUDIOS LLC	A63F 13/428, A63F 13/213, A63F 13/843, A63F 13/655	40033866	CN111432900
VALENCELL, INC.	H04R 1/10, H04R 5/033, A61B 5/00, A61B 5/0205, A61B 5/1455, A61B 5/026, A61B 5/021	40033651	CN111464901
VF JEANSWEAR LP VF 牛仔裝公司	A41B 1/00, A41D 1/06, D06B 1/02, D06B 11/00, A41H 43/00, B05B 13/02, D06M 15/263	40033857	CN111511236
VOLEX CABLE ASSEMBLY (SHENZHEN) CO., LTD.	H01R 24/28, H02G 1/14	40033840	EP3700025
Vallourec Tubos do Brasil S. A.	C10B 1/04, C10B 49/02, C10B 53/02	40033830	CN111433327
Venus MedTech (Hangzhou) Inc. 杭州启明医疗器械股份 有限公司	A61F 2/24	40033861	EP3679891
Verinata Health, Inc.	C12Q 1/6858, C12Q 1/6869, G16B 20/00	40033718	EP3690061
Vertex Pharmaceuticals Incorporated	C07D 401/14, A61P 11/00, A61K 31/4439	40033841	EP3697774
Voyager Therapeutics, Inc. The Curators of the University of Missouri	C12N 15/113, C12N 15/864	40033743	EP3697905
WEIRD SCIENCE LLC 奇异科学有限责任公司	A61K 45/06, A61K 35/17, A61K 35/545, A61K 35/28, A61P 31/18, A61P 37/06, A61P 7/00, A61P 35/00, A61K 48/00, A61K 38/44, C12N 5/10, C12N 15/53, C12N 15/867	40033859	CN111417407

WINDTREE THERAPEUTICS, INC. 风树疗法公司	A61K 31/5685, A61K 45/06, A61P 9/00, A61P 9/04	40033853	CN112118846
WISCONSIN ALUMNI RESEARCH FOUNDATION 威斯康 星校友研究基金會	C12Q 1/6813, G01N 21/64, G01N 33/52, G01N 33/58	40033909	CN111699266
WK HOLDINGS, INC. WK 控股有限公司	A61B 5/00	40033930	CN111479496
Wonderland Switzerland AG 明 门瑞士股份有限公司	B60N 2/28	40033593	CN111422110
Wooptix S.L.	G09G 3/00, G02B 26/06, G02F 1/13	40033621	EP3736796
Wuxi Biologics (Cayman) Inc.	C07K 16/18, A61K 39/395, G01N 33/68, A61P 35/00	40033943	EP3684806
Wuxi Biologics (Cayman) Inc.	C07K 16/30, C07K 16/28, C12N 15/13, A61K 39/395, A61P 35/00	40033944	EP3684820
Xuanzhu Biopharmaceutical Co., Ltd. 轩竹生物 科技有限公司	C07D 401/14, A61K 31/506, A61P 35/00, A61P 35/02	40033772	CN111902405
ZEN DESIGN SOLUTIONS LIMITED	A45D 40/26	40033659	CN111513450
ZOETIS DENMARK APS 硕腾丹麦公司	B01L 3/00, B01L 9/00, G01N 21/03, G01N 21/05, G01N 21/25, G01N 21/31, G01N 21/64, G01N 21/78, G01N 27/403	40033627	CN111871476
ZP SPV 3 K/S	C07K 7/08, C07K 14/47	40033916	EP3759120
argenx BVBA 阿根思 公司	C07K 16/28, A61P 35/00, A61K 39/395	40033769	CN111836830
Evonik Operations GmbH 赢创运营有限公 司	C08G 77/388, C11D 3/37, A61K 8/898, D06M 15/643, C11D 3/00	40033953	CN112074559
VISHAY DALE ELECTRONICS, LLC 韦沙戴尔电子有限 公司	H01C 1/08, H01C 1/00, H01C 1/02, H01C 7/00	40033948	CN111448624
一元精靈有限公司	G06K 9/00, G06N 3/04	40033586	CN111414797
上海易亨特光电技术有 限公司	G01N 21/63	40033674	CN111751333
上海易亨特光电技术有 限公司	G01N 21/63	40033675	CN111751332

上海翰凌医疗器械有限公司	A61F 2/24	40033683	CN111714251
上海翰凌医疗器械有限公司	A61F 2/24	40033684	CN111714252
上海翰凌医疗器械有限公司	A61F 2/24	40033685	CN111728738
上海蔚來汽車有限公司	G01R 31/3842, G01R 31/396, G01R 31/52	40033632	CN111413629
中国银联股份有限公司	G06F 9/48, G06F 9/50, G06F 9/455, G06F 16/953, G06N 3/04, G06N 3/08	40033640	CN112000450
中国银联股份有限公司	G06F 9/50, G06N 3/063, G06N 3/04, G06N 3/08	40033641	CN112000473
京東數字科技控股股份有限公司	G06F 9/48, G06F 9/54	40033695	CN112148447
南京明德新药研发有限公司	C07D 409/04, A61K 31/4196, A61P 19/06	40033774	CN111386268
平安科技(深圳)有限公司	G06F 16/11, G06F 16/13, G06F 16/16, G06F 16/172, G06F 16/182	40033506	CN111427841
平安科技(深圳)有限公司	G06F 16/33, G06F 40/289, G06F 40/30, G06K 9/62, G06N 3/04	40033507	CN111444311
平安科技(深圳)有限公司	G06F 11/36	40033508	CN111427768
平安科技(深圳)有限公司	G06K 9/00, G07C 5/08	40033509	CN111476092
平安科技(深圳)有限公司	G06F 11/14, G06F 16/13, G06K 9/62	40033510	CN111475336
平安科技(深圳)有限公司	G06F 11/36	40033511	CN111581076
平安科技(深圳)有限公司	H04N 7/18, G08B 21/00, G10L 25/51, G10L 25/30, G06N 3/04, G06N 3/08, G06K 9/00	40033512	CN111601074
平安科技(深圳)有限公司	H04L 12/26, H04L 12/24	40033513	CN111654408
平安科技(深圳)有限公司	G06F 16/332, G06F 16/36, G06F 40/211, G06F 40/295, G06F 40/35, G06N 3/04, G06N 3/08	40033514	CN111506722
平安科技(深圳)有限公司	G06F 16/335, G06K 9/62, G06Q 50/20	40033515	CN111723193

平安科技 (深圳) 有限公司	G16H 50/20, G16H 40/20, G06F 16/36, G06F 16/35, G06F 40/295	40033516	CN111785368
平安科技 (深圳) 有限公司	G06F 16/36, G06F 16/335, G06F 16/9535, G06F 40/295	40033517	CN111782821
平安科技 (深圳) 有限公司	G06F 40/295, G06N 3/04, G06N 3/08, G06K 9/62	40033518	CN111651992
平安科技 (深圳) 有限公司	G06F 9/50, G06N 3/04, G06N 3/08	40033519	CN111651264
平安科技 (深圳) 有限公司	H04L 12/26, H04L 12/24, H04L 12/751, G06F 17/13, H04L 12/66	40033520	CN111669300
平安科技 (深圳) 有限公司	H04L 12/24, G06K 9/62	40033521	CN111555921
平安科技 (深圳) 有限公司	G06F 40/289, G06F 16/35, G06F 16/36, G06N 20/00	40033522	CN111723570
平安科技 (深圳) 有限公司	G06F 40/211, G06F 40/30, G06K 9/62, G06N 3/04, G06N 3/08	40033523	CN111507089
平安科技 (深圳) 有限公司	G16H 50/20, G06F 40/35, G06F 40/279, G06N 3/04, G06N 3/08	40033524	CN111785367
广东阿格蕾雅光电材料有限公司	C07D 471/04, C07D 519/00, C09K 11/06, H01L 51/54	40033687	CN111925366
洪澄祥	A61C 7/00	40033653	CN112006790
深圳华大智造科技股份有限公司	G06T 7/246, C40B 20/02	40033773	CN111971711
深圳壹账通智能科技有限公司	G06F 16/34, G06F 16/35, G06F 40/186, G06F 40/289	40033540	CN111552800
深圳壹账通智能科技有限公司	G06F 16/9535, G06K 9/62, G06F 16/35, G06F 40/295	40033541	CN111552865
深圳壹账通智能科技有限公司	G06F 21/31, G06F 21/62, G06F 21/64	40033543	CN111460404
深圳壹账通智能科技有限公司	G06K 9/00	40033544	CN111428570
深圳壹账通智能科技有限公司	G06F 21/62, G06F 16/51, G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08	40033545	CN111428261
胜斗士 (上海) 科技技术发展有限公司	A47B 77/02, A47B 77/08, A47B 77/10,	40033526	CN111713887

A47B 77/14, A47B
77/16, A47B 96/18

許家燁

G06Q 40/02

40033539

CN111798300



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****20033998 - 20034003**

[51] B29B 9/06 [11] 20033999
[13] A

[25] EN

[21] 22020016955.9 [22] 28.09.2020

[30] 27.09.2019 HK,19130294.2

[54] METHOD OF USING AN ABRASIVE WATERJET CUTTING CUTTER
磨料水射流切割(AWC)切割器的使用方法

[71] Gammon Construction Limited
22/F, Tower 1, The Quayside
77 Hoi Bun Road, Kwun Tong, Kowloon
HONG KONG

[72] SU Chi Fung 蘇志峰
CHANG Yu Wing 張裕榮

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] E04F 13/06 [11] 20034000
[13] A

[25] EN

[21] 22020019366.6 [22] 02.11.2020

[54] CORNER BEAD
批灰角

[71] Star Beat Building Materials Limited
星比建材有限公司
Flat/Rm C 10/F Supreme Industrial Building
15-17 Shan Mei Street Fo Tan Shatin NT
HONG KONG

[72] Leung Yip Wing 梁業榮

[74] IMARKET IP LIMITED
Rm 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] G01F 1/46 [11] 20034003
[13] A

[25] ZH

[21] 22020022561.7 [22] 22.12.2020

[54] BI-DIRECTIONAL FLOW METER PITOT TUBE WITH MORE ACCURATE
MEASUREMENT

計量更精確的雙向均速管流量計

[71] The One Smart City Development Limited
帝一智慧城市發展有限公司
Room 703, Jubilee Centre
18 Fenwick Street, Wanchai
Hong Kong
香港
灣仔分域街 18 號
捷利中心 703 室

[72] 黃碩
張惠益

[74] 中港知識產權有限公司
香港
港灣道 1 號
會展廣場辦公大樓 30 樓 3011 室

[51] G06F 16/24 [11] 20034001
G06F 3/048
G06Q 10/08
G06Q 50/28
G06Q 30/00

[13] A

[25] EN

[21] 22020022240.8 [22] 16.12.2020

[30] 02.01.2020 US,16/732,812

[54] SYSTEMS AND METHODS FOR GENERATING DYNAMIC WEBSITES WITH
HYPERMEDIA ELEMENTS

利用超媒體元素生成動態網站的系統和方法

[71] Coupang Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA

[72] Erik REHN

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

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[54] ITEM TRACKING SYSTEMS AND METHODS FOR FINE TUNED DELIVERY
SCHEDULING
用於微調交貨調度的物品跟蹤系統和方法

[71] Coupang Corp.
570 Songpa-daero
Songpa-gu, Seoul 05510
REPUBLIC OF KOREA

[72] Erik REHN
Hyun Sik Eugene MINH
Yoo Suk KIM

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

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[54] SYSTEMS AND METHODS FOR OPTIMIZATION OF A PRODUCT INVENTORY
BY INTELLIGENT ADJUSTMENT OF INBOUND PURCHASE ORDERS
通過入庫採購訂單的智能調節而優化產品庫存的系統和方法

[71] Coupang Corp.
570 Songpa-daero

Songpa-gu, Seoul 05510
REPUBLIC OF KOREA

[72] Yang WANG

Wei WEI

Guangyao ZHANG

Christopher CARLSON

[74] WILKINSON & GRIST

6th Floor, Prince's Building

Chater Road

HONG KONG

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20034000	E04F 13/06
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[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 10/06, G06Q 10/08, G06Q 50/28, G06Q 30/00	20034002
Gammon Construction Limited	B29B 9/06	20033999
Star Beat Building Materials Limited 星比建材有限公司	E04F 13/06	20034000
The One Smart City Development Limited 帝一智慧城市發展有限公司	G01F 1/46	20034003



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The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

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抗微生物組合物

- [73] 5D Health Protection Group Ltd
4 Gwel Y Mynydd, Clynnog Farm Dwyran
Llanfairpwllgwgngyll, Gwynedd LL61 6RR
UNITED KINGDOM
- [72] PERCIVAL, Steven
CHEN, Rui
HUNT, John Alan
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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- [73] PRTK SPV2 LLC
1000 1st Ave #200, King of Prussia
PA 19403
UNITED STATES OF AMERICA
- [72] Cvestovich, Raymond
Warchol, Tadeusz
- [74] Spruson & Ferguson (Hong Kong) Limited
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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REGULATOR

囊性纖維化跨膜傳導調節因子的調製因子

[73] Vertex Pharmaceuticals Incorporated

50 Northern Avenue

Boston, MA 02210

UNITED STATES OF AMERICA

[72] ANDERSON, Corey

BINCH, Hayley Marie

COON, Timothy Richard

GROSS, Raymond Stanley

KRENITSKY, Paul John

MCCARTNEY, Jason

SILINA, Alina

MILLER, Mark Thomas

ARUMUGAM, Vijayalaksmi

BEAR, Brian Richard

CLEMENS, Jeremy J.

CLEVELAND, Thomas

CONROY, Erica

FRIEMAN, Bryan A.

GROOTENHUIS, Peter Diederik Jan

HADIDA-RUAH, Sara Sabina

KHATUYA, Haripada

JOSHI, Pramod Virupax

LIN, Chun-Chieh

MARELIUS, Gulin Erdogan

MELILLO, Vito

NICHOLLS, Georgia McGaughey

PIERRE, Fabrice Jean Denis

TERMIN, Andreas P.

UY, Johnny

ZHOU, Jinglan

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

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TISSUE REPAIR

用於誘導或加強結締組織修復的組合物和方法

[73] GLENPHARMA AB
Gläntv. 5
757 56 Uppsala
SWEDEN

[72] BUCKLEY, Peter, Byron
PHILLIPS, Mark, William
MESSMER, Konrad

[74] TechAll International Limited
71B 8th Floor (Left)
Waterloo road, Homantin
HONG KONG

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包餡食品的成形方法和裝置
[73] RHEON AUTOMATIC MACHINERY CO., LTD
雷恩自動機株式會社
2-3, Nozawa-machi
Utsunomiya-shi, Tochigi 3200071
JAPAN
[72] KONDO Yasunori 近藤泰範
NANAHARA Kazuhide 七原一秀
MORIKAWA Michio 森川道男
[74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓

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TASTE
具有酸味的持續、保持作用的含有食用醋的米飯
[73] MIZKAN CO., LTD.
6 NAKAMURA-CHO 2-CHOME
HANDA-SHI, AICHI 475-8585
JAPAN

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

[72] TAKAGI Mitsuaki 高木光明
KIMURA Kei 木村圭

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

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具有風味改善作用之米飯改良劑

[73] Mizkan Holdings Co., Ltd.
6 Nakamura-cho 2-chome
Handa-shi, Aichi 475-8585
JAPAN

Mizkan Co., Ltd.
6 Nakamura-cho 2-chome
Handa-shi, Aichi 475-8585
JAPAN

[72] HAGIWARA Kenta
YOSHIDA Natsuko
TAKAYAMA Yuhei

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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徑向堅固的吸煙製品過濾嘴

[73] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
SWITZERLAND

[72] KUERSTEINER, Charles
MARTHA, Martha
CUSNIR, Nicolas
KADIRIC, Alen

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

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[54] GARMENT WITH MULTILAYER INTERNAL ABDOMINAL SUPPORT PANELS
具有多層內部腹部支撐嵌片的服裝

[73] TALON TECHNOLOGIES, INC.
泰龙技术股份有限公司
21900 BURBANK BLVD., SUITE 270
WOODLAND HILLS, CA 91367
UNITED STATES OF AMERICA

[72] ROUP, HERMAN H·鲁普

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

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[54] PROTECTIVE HELMET

保護頭盔

[73] PFANNER SCHUTZBEKLEIDUNG GMBH

普凡納防護服有限責任公司

Herrschaftswiesen 11

6842 Koblach

AUSTRIA

[72] Philipp AUERBACH 菲利普·奧爾巴赫

[74] LETTERS & THOO LIMITED

Suite 1008, Prosperity Millennia Plaza

663 King's Road, Quarry Bay

HONG KONG

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[54] METHOD FOR SELECTIVELY DECORATING A TIMEPIECE COMPONENT
選擇性裝飾鐘錶組件的方法

[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
2074 MARIN
SWITZERLAND

[72] FRANÇOIS, Nicolas

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

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耐熱合成珠寶材料

[73] DYMSHITS, Olga Sergeevna
奧爾加·謝爾蓋耶夫納·迪姆希茨
VO 19-ya linia 14
kv. 15, St.Petersburg 199106
RUSSIAN FEDERATION

ZHILIN, Alexander Alexandrovich

亞歷山大·亞歷山德羅維奇·日林

Ul. Vishnevskogo 8

kv. 12, St.Petersburg 197136

RUSSIAN FEDERATION

AVAKYAN, Karen Khorenovich

卡連·霍連諾維奇·阿瓦基楊

ul. Krasnoznamennaya 23

Kv. 12, Moscow 111024

RUSSIAN FEDERATION

- [72] DYMSHITS, Olga Sergeevna 奧爾加·謝爾蓋耶夫納·迪姆希茨
ZHILIN, Alexander Alexandrovich 亞歷山大·亞歷山德羅維奇·日林
- [74] Rouse & Co. International (Overseas) Limited
18/F., Golden Centre
188 Des Voeux Road Central
HONG KONG

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移動終端保護殼及電子裝置
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an
Dongguan, Guangdong 523860
CHINA

[72] LUO, Yuanli 罗元礼
SHE, Yanrong 余彦荣

[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

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[54] EYELASH CURLER
睫毛捲曲器

[73] Cindy Jane Barber
1/4 GLEN EVOR AVENUE
BLACKBURN, VICTORIA 3130
AUSTRALIA

[72] Cindy Jane Barber

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

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熱風干燥機

- [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
- [72] MATSUO Kosuke 松尾亘佑
YAMAGUCHI Daisuke 山口大介
TOMOYORI Yasuhide 友寄泰秀
OKAMOTO Yusuke 岡本佑介
HANADA Tsukasa 花田吏
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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背包用肩帶和具有該肩帶的背包
- [73] RYOHIN KEIKAKU CO., LTD.
株式會社良品計畫
4-26-3 Higashi-ikebukuro
Toshima-ku, Tokyo 1708424
JAPAN
日本
- [72] MIZUMURA Manami 水村真奈美
OTA Yasumichi 太田泰道
ISHII Ryo 石井良
- [74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓
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23.05.2017 US,US201762510032P

[54] MODULAR DECK SYSTEM FOR USE WITH MOVABLE PLATFORMS

用於可移動平臺的模塊化甲板系統

[73] Innovative Logistics, Inc.

6811 Jenny Lind Road

Fort Smith, AR 72908

UNITED STATES OF AMERICA

[72] BRADLEY, Mark

SULLIVAN, Patrick

LIVELY, Shannon

GALEWYRICK, Seth

HOPKINS, Stonie

HENDERSON, Dylan

BLACKSTONE, Brad

[74] HONGKONG TRUER IP LIMITED

Rooms 1318-20, 13/F, Hollywood Plaza

610 Nathan Road, Mongkok, Kowloon

HONG KONG

[51] A47F 3/08

A47F 7/02

[11] 1261486

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[51] A47F 7/02

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[11] 1261486

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[25] ZH

[21] 19121233.1 [22] 20.03.2019

[30] 17.03.2017 EP,17161485.2

[54] INTERACTIVE DISPLAY STAND FOR OBJECTS, ESPECIALLY WATCHES OR

JEWELLERY

用於物品尤其是手錶或珠寶的交互式展示架

[73] OMEGA SA
JAKOB-STÄMPFLI-STRASSE 96
2502 BIEL/BIENNE
SWITZERLAND

[72] DIETLIN Xavier

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

[51] A47F 7/024 [11] 1261486
A47F 7/02 CN108618498 B

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[54] LID ASSEMBLY AND VALVE FOR A LID ASSEMBLY

蓋組件和用於蓋組件的閥

[73] Helen of Troy Limited

海倫爾賽有限公司

The Financial Services Centre, Bishop's Court Hill, Suite 1

Ground Floor, St. Michael

BARBADOS

[72] PHIPPS, Troy, Hunter 特洛伊·亨特·菲普斯

CHEN, Tiffany, Chang 蒂芙妮·章·陳

HANSON, Thomas, Chia 托馬斯·賈·漢森

WIESMAN, Joshua 約書亞·威茲曼

[74] HUEN Chi Chung

Rm.808, Block D Lok Nga Court

Ngau Tau Kok Kowloon

HONG KONG

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[87] 01.03.2018 WO2018/037692

[30] 25.08.2016 JP,2016-164289

[54] ORDERED FOOD AND BEVERAGE DELIVERY DEVICE
定制飲食輸送裝置[73] ISHINO SEISAKUSHO CO., LTD
株式會社石野製作所
5-10-48, Masuizumi
Kanazawa-shi, Ishikawa 921-8025
JAPAN[72] ISHINO, Haruki 石野 晴紀
KAWAGUCHI, Takehiro 川口 岳宏
KUBO, Shigeru 久保 茂[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F. QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG[51] A47J 19/02 [11] 1257181
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24.02.2017 CN,201720180174 U[54] JUICER
榨汁機[73] Foshan City Shunde Jutian Electric Appliance Co., Ltd.
佛山市順德區巨天電器有限公司
No.3, Xinyou Road, Ronggui Town, Shunde District,
Foshan Guangdong 528305
CHINA

[72] LE, Meiyi

[74] CHINAHONGKONG PATENT LIMITED
3012, 30/F, Office Tower, Convention Plaza
1 Harbour Road
HONG KONG[51] A47J 27/00 [11] 1251424
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[87] 11.05.2017 WO2017/077571

[54] HEAT-COOKING DEVICE AND LID

加熱烹調器及蓋

[73] MITSUBISHI ELECTRIC CORPORATION

三菱电机株式会社

7-3, MARUNOUCHI 2-CHOME, CHIYODA-KU

TOKYO 100-8310

JAPAN

[72] ISHIHARA KYOKO 石原杏子

NAGATA SHIGEYUKI 永田滋之

ITO CHIHIRO 伊藤千寻

KOBUSE TOMOAKI 小布施智朗

KOIKE HIROSHI 小池洋

YOSHIDA TSUYOSHI 吉田刚

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

Unit 09, 34/F., Office Tower, Convention Plaza

No. 1 Harbour Road, Wanchai

HONG KONG

[51] A47J 27/08

A47J 27/00

[11] 1251424

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[51] A47J 27/092

A47J 27/00

[11] 1251424

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[11] 1259501

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07.03.2016 IT,102016000023701

07.03.2016 IT,102016000023723

[54] METHOD AND MACHINE FOR PREPARING BEVERAGES
用於製備飲料的方法和機器

[73] EUREK S.R.L.
Via Celletta, 8/B
40026 Imola
ITALY

[72] GAMBERINI, Paolo
PASQUI, Daniele
ZACCHERINI, Maurizio

[74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

[51] A47J 43/04 [11] 1244192
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[54] BLENDER WITH REMOVABLE SPINDLE AND MONITORED RESERVOIR
具有可拆卸主軸和受監控的儲器的攪拌器

[73] f'real Foods LLC
弗雷亞爾食品有限公司
6121 Hollis Street, Suite 500, Emeryville
California 94608
UNITED STATES OF AMERICA

[72] GARDNER, Clayton G. C G 加德納
VOGES, Jens P. J P 福格斯
LAU, Shek Fai S F 劉
GEPPERT, Andrew A 格佩特

[74] Rouse & Co. International (Overseas) Limited
18/F., Golden Centre
188 Des Voeux Road Central
HONG KONG

[51] A47J 43/044 [11] 1221128
A47J 43/07 CN105310539 B
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[25] ZH

[21] 16109334.8 [22] 05.08.2016

[54] BLENDER
攪拌機器

[73] 广州胜维电器制造有限公司
中國
广东省广州市花都区花东镇
金田工业园 邮编:510890

叶秀山
中國
广东省广州市越秀区
中山五路 193 号百汇广场 1023 室 邮编: 510890

[72] 叶秀山

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

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[54] CLEANING DEVICE AND METHOD FOR CLEANING ARTICLES TO BE
CLEANED

用於清潔待清潔物品的清潔設備和方法

[73] MEIKO MASCHINENBAU GMBH & CO. KG
ENGLERSTRASSE 3
77652 OFFENBURG
GERMANY

[72] GAUS, Bruno
LEHMANN, Denis
NÄGER, Thomas

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

[51] A47L 25/00 [11] 40005400
A47J 43/046 CN110141176 B
A47J 43/07
[13] B

[25] ZH

[21] 19128811.7 [22] 28.08.2019

[54] SELF-CLEANING METHOD FOR FOOD PROCESSING MACHINE
一種食品加工機自清洗方法

[73] JOYOUNG COMPANY LIMITED
九阳股份有限公司

NO.999, Meili Road, Huaiyin District, Jinan, Shandong 250117
CHINA

中國

250117 山东省济南市槐荫区美里路 999 号

[72] WANG, Xuning 王旭宁

GUO, Hongwei 郭红伟

WU, Yanhua 吴艳华

[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] A61B 10/00 [11] 1235248
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[54] BLISTER STRIP

泡罩條帶

[73] FORSTNER, Bernhard

伯爾哈德 佛斯特納

Vergeinerstrasse 21

4020 Linz

AUSTRIA

[72] FORSTNER, Bernhard 伯爾哈德 佛斯特納

[74] EAGLE IP LIMITED

Room 509, Global Gateway Tower

63 Wing Hong Street, Lai Chi Kok, Kowloon

HONG KONG

[51] A61B 17/00 [11] 1135879
A61B 17/072 EP2090246 B1

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[51] A61B 17/04 [11] 1252683
A61F 6/14 EP3297542 B1
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[21] 18111990.7 [22] 18.09.2018
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[54] DUAL ANCHORING DEVICE FOR THE SUSPENSION OF INTRAUTERINE
DEVICES
用於懸掛子宮內裝置的雙錨固裝置
[73] PAT&Co bvba
Ketelbuiserstraat 43
8810 Lichtervelde
BELGIUM
[72] WILDEMEERSCH, Dirk
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

[51] A61B 17/072 [11] 1135879
A61B 17/00 EP2090246 B1
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[25] EN
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[30] 14.02.2008 US,31368
[54] SURGICAL STAPLING APPARATUS WITH LOAD-SENSITIVE FIRING
MECHANISM
具有負載敏感擊發機構的外科縫合器械
[73] Ethicon LLC
475 Street C, Suite 401
Los Frailes Industrial Park, 00969 Guaynabo
PUERTO RICO
[72] Hueil, Geoffrey C.
Ortiz, Mark S.
Weizman, Patrick A.
Bruewer, Dean B.
Shelton, Frederick E., IV
Boudreaux, Chad P.
Hoffman, Douglas B.
Blair, Gregory B.
[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] A61B 17/29 [11] 1135879
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[54] SYSTEM FOR ENERGY DELIVERY
用於能量輸送的系統

[73] NEUWAVE MEDICAL, INC.
3529 ANDERSON STREET
MADISON, WI 53704
UNITED STATES OF AMERICA

[72] JOHNSON, Scott
MORAN, Patrick
ANDERSON, David
SCHEFELKER, Richard W.
BRACE, Christopher L.

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

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G16H 20/13 EP2863971 B1

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[51] A61B 5/00 [11] 1236079
A61M 16/00 EP3185752 B1

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G09B 7/06

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[54] DEVICE FOR LINKING SEAT MOVEMENT TO LEARNING BEHAVIOUR AND
METHOD WHEREBY SUCH A DEVICE IS APPLIED
用於將座位運動與學習行為相關聯的裝置及應用於此裝置的方法

[73] i3-TECHNOLOGIES, naamloze vennootschap
Nijverheidslaan 60
8540 Deerlijk
BELGIUM

[72] VAN ERUM, Gert

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

[51] A61B 5/00 [11] 1240653
G02B 6/00 CN106908890 B

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[51] A61B 5/00 [11] 1260870
A61M 1/36 EP3370798 B1

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[54] METHODS AND SYSTEMS FOR MONITORING AND INFLUENCING GESTURE-
BASED BEHAVIORS
用於監控和影響基於姿勢的行為的方法和系統

[73] Somatix Inc.
33 W 60th St. Fl. 2
New York, New York 10023
UNITED STATES OF AMERICA

[72] SCHATZBERG, Uri
OFIR, Eran

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

[51] A61B 6/00 [11] 40006257
A61N 5/10 EP3457943 B1
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[54] SOURCE-TO-SURFACE DISTANCE VERIFICATION USING RADIATION
IMAGING
使用輻射成像的源到表面距離驗證

[73] VARIAN MEDICAL SYSTEMS, INC.
3100 Hansen Way
Palo Alto CA 94304
UNITED STATES OF AMERICA

[72] CONSTANTIN, Magdalena
HSU, HsinLu

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

[51] A61B 90/00 [11] 1135879
A61B 17/072 EP2090246 B1
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[51] A61C 17/20 [11] 1188108
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- [30] 21.10.2010 US,61/405,616
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12.11.2010 US,12/945,791
- [54] APPARATUS FOR ENDODONTIC TREATMENTS
用於牙髓治療的設備
- [73] SONENDO, INC.
26051 Merit Circle, Suite 102
Laguna Hills, CA 92653
UNITED STATES OF AMERICA
- [72] KHAKPOUR, Mehrzad
TEBBS, Richard, S.
BERGHEIM, Bjarne
PHAM, Michele
GHARIB, Morteza
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

-
- [51] A61F 13/53 [11] 1250526
D06M 11/32 EP3277880 B1
- [13] B

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- [51] A61F 2/00 [11] 1262394
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- [21] 19122081.3 [22] 10.04.2019
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- [30] 04.12.2015 GB,1521474.5
- [54] TEXTURED SURFACES FOR IMPLANTS
植入物的紋理化表面
- [73] Establishment Labs S.A.
Coyol Free Zone, 4th St., Building B-15
La Garita, Alajuela 20113
COSTA RICA
- [72] HILL, Ernie
BAYAT, Ardeshir
BARR, Simon
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51]	A61F 2/02	[11]	1246223
	A61M 31/00		CN107708787 B

[13]	B

[51]	A61F 2/12	[11]	1262394
	A61F 2/00		EP3383314 B1

[13]	B

[51]	A61F 2/24	[11]	40020792
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[13]	B

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[62]	14.02.2014 14101438.2

[54]	PROSTHETIC HEART VALVE AND DELIVERY DEVICE
	人工心臟瓣膜及輸送裝置

[73]	EDWARDS LIFESCIENCES CORPORATION
	One Edwards Way
	IRVINE, CALIFORNIA 92614
	UNITED STATES OF AMERICA

[72]	LEVI, Tamir
	NGUYEN, Son V.
	BENICHO, Netanel
	MAIMON, David
	YOHANAN, Ziv
	GUROVICH, Nik
	FELSEN, Bella
	DADONKIN, Larisa

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

[51]	A61F 6/14	[11]	1252683
	A61B 17/04		EP3297542 B1

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A61B 17/04 EP3297542 B1
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[30] 18.05.2014 US,201461994957 P
15.05.2015 US,201514713915

[54] SUPINE CYCLE
仰臥式腳踏車

[73] RESTORATIVE THERAPIES, INC.
1434 Fleet Street
Baltimore MD 21231
UNITED STATES OF AMERICA

[72] Barriskill, Andrew Bruce
Simcox, Scott
Flesher, Robert
Harkema, Susan

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] A61H 23/02 [11] 1239595
A61M 37/00 CN107252522 B
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[51] A61J 1/00 [11] 1237249
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[25] ZH
[21] 17111152.2 [22] 01.11.2017
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[30] 04.08.2014 US, 62/032,752
[54] APPARATUS AND METHODS FOR SEALING A MEDICAMENT WITHIN A
MEDICAL DELIVERY DEVICE
用於將藥劑密封在藥物輸送裝置內的設備和方法
[73] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
4070 BASEL
SWITZERLAND
[72] VEDRINE, Lionel
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

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[30] 10.10.2017 IN, 201721035954
[54] INTRAVENOUS INFUSION DOSAGE FORM FOR PEMETREXED
培美曲塞的靜脈輸注劑型
[73] SUN PHARMACEUTICAL INDUSTRIES LTD
太阳制药工业公司
Sun House 201 B/1 Western Express Highway
Goregoan (E) 400063 Mumbai Maharashtra
INDIA
[72] KUMAR, SAMARTH S·库马
VARU, RAMAJI KARSHANBHAI R·K·瓦鲁
PATEL, NISHIT N·帕特
KANE, PRASHANT P·凯恩
BHOWMICK, SUBHAS BALARAM S·B·博米克
[74] PANAWELL (HONG KONG) LIMITED
UNIT C, 19/F., GOLD UNION COMM. BLDG.
70-72 CONNAUGHT RD WEST, WESTERN
HONG KONG

[51]	A61J 1/14	[11]	1237249
	A61J 1/00		CN106659633 B
		[13]	B

[51]	A61J 9/00	[11]	1262570
	B65D 75/58		CN108778948 B
		[13]	B

[51]	A61J 9/00	[11]	40016762
	A61J 9/08		GB2574901 B
		[13]	B

[51]	A61J 9/08	[11]	40016762
	A61J 9/00		GB2574901 B
		[13]	B
[25]	EN		
[21]	42020006643.9	[22]	28.04.2020
[54]	A BOTTLE WITH PROTECTIVE CASING ADAPTED TO RECEIVE A DISPLACEABLE LID 一種適用於瓶子的保護外殼連接可移動的蓋子		
[73]	Micheal Francis 35 Casey Avenue, Birmingham West Midlands, B23 5YH United Kingdom		
[72]	Micheal Rodcliffe Francis		
[74]	China IP Consultants Limited Flat D, 17/F., Flourish Food Mfg Ctr 18 Tai Lee Street, Yuen Long, N.T. HONG KONG		

[51]	A61K 31/045	[11]	1173076
	A61K 9/00		EP2488157 B1
		[13]	B

[51]	A61K 31/047	[11]	40005503
	A61K 31/197		EP3459535 B1
	A61K 31/27		
	A61K 31/4164		
	A61K 31/4178		

A61K 31/485
A61K 31/567
A61K 45/06
A61P 25/28

[13] B

[25] EN

[21] 19128923.0 [22] 30.08.2019

[30] 30.11.2007 EP,07301614.9
03.12.2007 US,60/991,800

[54] NEW THERAPEUTIC APPROACHES FOR TREATING CMT AND RELATED
DISORDERS

用於治療腓骨肌萎縮症和相關病症的新治療方法

[73] Pharnext
11-13 Rue René Jacques
92130 Issy-les-Moulineaux
FRANCE

[72] COHEN, Daniel
CHUMAKOV, Ilya
GUERASSIMENKO, Oxana
NABIROCHKIN, Serguei

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

[51] A61K 31/14 [11] 1236853
A61K 31/4725 EP3167886 B1

[13] B

[51] A61K 31/16 [11] 1204526
A01N 37/18 EP2807926 B1

[13] B

[51] A61K 31/167 [11] 1173076
A61K 9/00 EP2488157 B1

[13] B

[51] A61K 31/18 [11] 1240772
A01N 41/06 EP3203840 B1

[13] B

[51] A61K 31/185 [11] 40006122
C07K 16/32 EP3470435 B1

[13] B

[51] A61K 31/19 [11] 1260853
A61K 36/15 CN109069458 B

[13] B

[25] ZH

[21] 19120691.1 [22] 08.03.2019

[86] 06.03.2017 PCT/KR2017/002372

[87] 14.06.2018 WO2018/105817

[30] 09.12.2016 KR,10-2016-0167811

[54] PHARMACEUTICAL COMPOSITION FOR TREATING OR PREVENTING BURN
INJURIES

用於治療或預防燒傷的藥物組合物

[73] NAM, Jong Hyun

南鍾鉉

108-1103, 26, Dongnam-ro 79-gil

Gangdong-gu, Seoul 05232

REPUBLIC OF KOREA

[72] NAM, Jong Hyun 南鍾鉉

[74] HASTINGS & CO

5/F Gloucester Tower, The Landmark

11 Pedder Street, Central

HONG KONG

[51] A61K 31/195 [11] 40003924
A61K 9/20 EP3513788 B1
A61K 47/10
A61K 47/12
A61K 47/14
A61K 47/22
A61K 47/24
A61K 47/26
A61K 47/36
A61K 47/38
A61K 47/40
A61P 25/00
A61P 25/04
A61P 29/00

[13] B

[25] EN

[21] 19127434.9 [22] 30.07.2019
[30] 19.03.2015 JP,2015055769
[54] SOLID PREPARATION CONTAINING COLORANT
含有著色劑的固體製劑
[73] Daiichi Sankyo Company, Limited
3-5-1, Nihonbashi Honcho, Chuo-ku
Tokyo 103-8426
JAPAN
[72] TAJIRI, Shinichiro
YOSHINAGA, Shinji
OZAKI, Yurika
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] A61K 31/197 [11] 40005503
A61K 31/047 EP3459535 B1
[13] B

[51] A61K 31/198 [11] 1236853
A61K 31/4725 EP3167886 B1
[13] B

[51] A61K 31/198 [11] 40005577
A01N 1/02 EP3451829 B1
[13] B

[51] A61K 31/198 [11] 40007454
A61K 31/221 EP3478281 B1
[13] B

[51] A61K 31/221 [11] 40007454
A61K 31/198 EP3478281 B1
A61K 31/277
A61K 31/352
A61K 31/403
A61K 31/437
A61K 31/44
A61K 31/517

A61K 31/522
A61K 31/69
A61K 45/06
A61P 43/00
A61K 31/4015
A61K 31/4035
A61K 31/4162
A61K 31/4375
A61K 31/454
A61K 31/5513
A61K 38/00

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[21] 19129583.1 [22] 12.09.2019

[86] 02.06.2017 PCT/US2017/035655

[87] 07.12.2017 WO2017/210540

[30] 03.06.2016 US, 62/345,133

16.08.2016 US, 62/375,662

[54] PDE4 INHIBITORS FOR TREATING PRADER-WILLI SYNDROME

用於治療普拉德-威利綜合症的 PDE4 抑制劑

[73] The Trustees of Columbia University in the City of New York

412 Low Memorial Library

535 West 116th Street, New York, NY 10027

UNITED STATES OF AMERICA

Levo Therapeutics, Inc.

1701 E. Lake Avenue, Suite 260

Glenview, IL 60025

UNITED STATES OF AMERICA

[72] BURNETT, Lisa, Cole

EGLI, Dieter

LEIBEL, Rudolph, L.

COTTER, Sara

[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] A61K 31/255

C12P 21/04

[11] 40004629

EP3441474 B1

[13] B

[51] A61K 31/27

A61K 31/047

[11] 40005503

EP3459535 B1

[13] B

[51] A61K 31/277 [11] 1236853
A61K 31/4725 EP3167886 B1

[13] B

[51] A61K 31/277 [11] 40007454
A61K 31/221 EP3478281 B1

[13] B

[51] A61K 31/337 [11] 40006122
C07K 16/32 EP3470435 B1

[13] B

[51] A61K 31/341 [11] 1236853
A61K 31/4725 EP3167886 B1

[13] B

[51] A61K 31/341 [11] 40004629
C12P 21/04 EP3441474 B1

[13] B

[51] A61K 31/343 [11] 1236853
A61K 31/4725 EP3167886 B1

[13] B

[51] A61K 31/343 [11] 1243998
C07D 491/048 EP3268372 B1

[13] B

[51] A61K 31/352 [11] 1238248
C07D 455/03 EP3243823 B1

[13] B

[51] A61K 31/352 [11] 40007454
A61K 31/221 EP3478281 B1

[13] B

[51] A61K 31/381 [11] 1236853
A61K 31/4725 EP3167886 B1

[13] B

[51] A61K 31/40 [11] 1245797
C07D 207/33 EP3245189 B1

[13] B

[51] A61K 31/401 [11] 1245797
C07D 207/33 EP3245189 B1

[13] B

[51] A61K 31/4015 [11] 40007454
A61K 31/221 EP3478281 B1

[13] B

[51] A61K 31/4025 [11] 1236853
A61K 31/4725 EP3167886 B1

[13] B

[51] A61K 31/403 [11] 40007454
A61K 31/221 EP3478281 B1

[13] B

[51] A61K 31/4035 [11] 40007454
A61K 31/221 EP3478281 B1

[13] B

[51] A61K 31/404 [11] 40003052
C07D 403/12 EP3426649 B1

[13] B

[51] A61K 31/4045 [11] 40009227
A61K 9/24 EP3565550 B1

[13] B

[51] A61K 31/405 [11] 1204972
A61K 31/455 EP2861229 B1
A61P 35/00
A61K 9/00

[13] B

[25] EN

[21] 15105790.4 [22] 17.06.2015

[86] 14.06.2013 PCT/EP2013/062363

[87] 19.12.2013 WO2013/186355

[30] 15.06.2012 DE,10 2012 011 890.2

[54] A PHARMACEUTICAL COMPOSITION CONTAINING NICOTINIC ACID AND/OR
NICOTINAMIDE AND/OR TRYPTOPHAN FOR POSITIVELY INFLUENCING THE
INTESTINAL MICROBIOTA

用於正面影響腸道微生物叢的含有煙酸和/或煙酰胺和/或色氨酸的藥物組合物

[73] CONARIS Research Institute AG
Schauenburgerstrasse 116
24118 Kiel
GERMANY

[72] WAETZIG, Georg
SEEGERT, Dirk

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

[51] A61K 31/407 [11] 40007344
C07D 405/14 EP3468966 B1

[13] B

[51]	A61K 31/41 C07D 253/18	[11]	1261918 EP3390367 B1
		[13]	B

[51]	A61K 31/415 C07D 403/06	[11]	1245244 EP3298002 B1
		[13]	B

[51]	A61K 31/4155 C07D 403/12	[11]	40004540 EP3409670 B1
		[13]	B

[51]	A61K 31/416 A61K 31/4178 A61K 31/4184 A61K 31/437 A61K 31/4439 A61K 31/454 A61K 31/496 A61K 31/5377 A61K 31/541 A61K 31/551 A01N 43/52 C07D 231/56 C07D 401/12 C07D 401/14 C07D 403/04 C07D 403/12 C07D 403/14 C07D 405/12 C07D 409/12 C07D 487/04 C07D 487/08	[11]	1224176 EP2987487 B1
		[13]	B

[25] EN

[21]	16110093.7	[22]	24.08.2016

[30]	10.08.2009 US,US20090232603P
	17.02.2010 US,US20100305459P

[54] INDAZOLE INHIBITORS OF THE WNT SIGNAL PATHWAY AND THERAPEUTIC
USES THEREOF
WNT 信號通路的吡唑抑制劑及其治療應用

[73] Samumed, LLC
9381 Judicial Drive, Suite 160

San Diego, California 92121
UNITED STATES OF AMERICA

[72] David Mark WALLACE
John HOOD
Sunil Kumar KC

[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51]	A61K 31/4162	[11]	40007454
	A61K 31/221		EP3478281 B1
		[13]	B

[51]	A61K 31/4164	[11]	40005503
	A61K 31/047		EP3459535 B1
		[13]	B

[51]	A61K 31/4178	[11]	1224176
	A61K 31/416		EP2987487 B1
		[13]	B

[51]	A61K 31/4178	[11]	40005503
	A61K 31/047		EP3459535 B1
		[13]	B

[51]	A61K 31/4184	[11]	1224176
	A61K 31/416		EP2987487 B1
		[13]	B

[51]	A61K 31/4196	[11]	40009227
	A61K 9/24		EP3565550 B1
		[13]	B

[51]	A61K 31/422 C07D 405/06	[11]	1229320 CN106117188 B
		[13]	B

[51]	A61K 31/422 C07D 403/06	[11]	1245244 EP3298002 B1
		[13]	B

[51]	A61K 31/423 C07D 491/048	[11]	1243998 EP3268372 B1
		[13]	B

[51]	A61K 31/426 C07C 233/62	[11]	1234745 EP3204352 B1
		[13]	B

[51]	A61K 31/428 C07C 233/62	[11]	1234745 EP3204352 B1
		[13]	B

[51]	A61K 31/435 C07D 401/14	[11]	1262106 EP3385263 B1
		[13]	B

[51]	A61K 31/435 A61K 39/395 A61P 35/00	[11]	40006664 EP3541383 B1
		[13]	B

[25] EN

[21]	19130208.2	[22]	26.09.2019

[86] 10.11.2017 PCT/US2017/061028

[87] 24.05.2018 WO2018/093669

[30] 16.11.2016 US, 62/422,887
08.09.2017 US, 62/555,779

[54] COMBINATION THERAPY FOR CANCER WITH EXON 14 SKIPPING
MUTATION(S) OR EXON 14 SKIPPING PHENOTYPE
用於具有外顯子 14 跳讀突變或外顯子 14 跳讀表型的癌症的組合療法

[73] Eli Lilly and Company
Lilly Corporate Center
Indianapolis, IN 46285
UNITED STATES OF AMERICA

[72] YAN, Sau-Chi Betty

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51]	A61K 31/4355 C07D 491/048	[11]	1243998 EP3268372 B1
		[13]	B

[51]	A61K 31/436 C07K 16/32	[11]	40006122 EP3470435 B1
		[13]	B

[51]	A61K 31/437 A61K 31/416	[11]	1224176 EP2987487 B1
		[13]	B

[51]	A61K 31/437 C07D 471/04	[11]	1239671 CN107428758 B
		[13]	B

[51]	A61K 31/437 A61P 35/00	[11]	40000059 EP3417912 B1
		[13]	B

[51]	A61K 31/437 A61K 31/221	[11]	40007454 EP3478281 B1
		[13]	B

[51]	A61K 31/4375	[11]	1238248
	C07D 455/03		EP3243823 B1
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[51]	A61K 31/4375	[11]	40007454
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[51]	A61K 31/4375	[11]	40006122
	C07K 16/32		EP3470435 B1
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[51]	A61K 31/4375	[11]	40008209
	C07D 471/14		CN109721599 B
		[13]	B

[51]	A61K 31/44	[11]	40004629
	C12P 21/04		EP3441474 B1
		[13]	B

[51]	A61K 31/44	[11]	40007454
	A61K 31/221		EP3478281 B1
		[13]	B

[51]	A61K 31/4402	[11]	1234745
	C07C 233/62		EP3204352 B1
		[13]	B

[51]	A61K 31/4439	[11]	1224176
	A61K 31/416		EP2987487 B1
		[13]	B

[51]	A61K 31/4439 C07D 401/04	[11]	1235056 CN107021951 B
		[13]	B

[51]	A61K 31/4439 A61K 31/497	[11]	1259985 EP3364971 B1
		[13]	B

[51]	A61K 31/4439 C07K 16/32	[11]	40006122 EP3470435 B1
		[13]	B

[51]	A61K 31/444 C07D 401/04	[11]	1235056 CN107021951 B
		[13]	B

[51]	A61K 31/444 C07D 471/04	[11]	1239671 CN107428758 B
		[13]	B

[51]	A61K 31/444 A61K 31/497	[11]	1259985 EP3364971 B1
		[13]	B

[51]	A61K 31/444 A61P 35/00	[11]	40000059 EP3417912 B1
		[13]	B

[51]	A61K 31/444 C07D 471/14	[11]	40008209 CN109721599 B
		[13]	B

[51]	A61K 31/445	[11]	1262106
	C07D 401/14		EP3385263 B1
		[13]	B

[51]	A61K 31/454	[11]	1224176
	A61K 31/416		EP2987487 B1
		[13]	B

[51]	A61K 31/454	[11]	1245244
	C07D 403/06		EP3298002 B1
		[13]	B

[51]	A61K 31/454	[11]	40007454
	A61K 31/221		EP3478281 B1
		[13]	B

[51]	A61K 31/4545	[11]	40008209
	C07D 471/14		CN109721599 B
		[13]	B

[51]	A61K 31/455	[11]	1204972
	A61K 31/405		EP2861229 B1
		[13]	B

[51]	A61K 31/47	[11]	1224213
	A61P 31/12		EP3025714 B1
		[13]	B

[25] EN

[21] 16112616.1 [22] 02.11.2016

[30] 14.09.2007 US,993769 P

[54] COMPOSITIONS AND METHODS FOR THE TREATMENT OF PROGRESSIVE
MULTIFOCAL LEUKOENCEPHALOPATHY (PML)

用於治療進行性多發性淋巴細胞病 (PML) 的組合物和方法

[73] Biogen MA Inc.
250 Binney Street
Cambridge MA 02142
UNITED STATES OF AMERICA

[72] LUGOVSKOY, Alexey
GORELLK, Leonid
BRICKELMAIER, Margot

[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

[51]	A61K 31/47 C07D 401/14	[11]	1244481 EP3214083 B1
		[13]	B

[51]	A61K 31/4709 C07D 405/06	[11]	1229320 CN106117188 B
		[13]	B

[51]	A61K 31/4709 C07D 403/12	[11]	1239663 CN107207473 B
		[13]	B

[51]	A61K 31/472 A61K 31/4725	[11]	1236853 EP3167886 B1
		[13]	B

[51]	A61K 31/4725 A61K 31/14 A61K 31/198 A61K 31/277 A61K 31/341 A61K 31/343 A61K 31/4025 A61K 31/472 A61K 31/381 A61K 31/496 A61K 31/502 A61K 31/517 A61K 31/66	[11]	1236853 EP3167886 B1

A61P 27/02

A61K 45/06

A61K 9/00

[13] B

[25] EN

[21] 17111087.2 [22] 31.10.2017

[30] 19.10.2007 US,999571 P

[54] COMPOSITIONS AND METHODS FOR TREATMENT OF MACULAR EDEMA
用於治療糖尿病性視網膜病的組合物和方法[73] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND[72] John BURNIER
Thomas GADEK
Charles SEMBA[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] A61K 31/4745 [11] 40000059
A61P 35/00 EP3417912 B1
[13] B

[51] A61K 31/485 [11] 40000747
A61K 9/00 EP3409269 B1
[13] B

[51] A61K 31/485 [11] 40005503
A61K 31/047 EP3459535 B1
[13] B

[51] A61K 31/495 [11] 1244481
C07D 401/14 EP3214083 B1
[13] B

[51]	A61K 31/496	[11]	1224176
	A61K 31/416		EP2987487 B1
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[51]	A61K 31/496	[11]	1236853
	A61K 31/4725		EP3167886 B1
		[13]	B

[51]	A61K 31/496	[11]	1239663
	C07D 403/12		CN107207473 B
		[13]	B

[51]	A61K 31/496	[11]	40000059
	A61P 35/00		EP3417912 B1
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[51]	A61K 31/496	[11]	40008209
	C07D 471/14		CN109721599 B
		[13]	B

[51]	A61K 31/497	[11]	1259985
	A61K 31/4439		EP3364971 B1
	A61K 31/444		
	A61K 31/506		
	A61K 31/517		
	A61K 31/519		
	A61P 35/00		
	A61P 35/02		
		[13]	B

[25] EN

[21]	19119658.3	[22]	19.02.2019

[86] 21.10.2016 PCT/US2016/058255

[87] 27.04.2017 WO2017/070565

[30] 23.10.2015 US, 62/245,606

[54] HETEROCYCLIC PDK1 INHIBITORS FOR USE TO TREAT CANCER
用於治療癌症的雜環 PDK1 抑制劑

[73] Sunesis Pharmaceuticals, Inc.
395 Oyster Point Blvd., Suite 400

South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] HANSEN, Stig K.
BINNERTS, Minke E.

[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower, Convention Plaza
1 Harbour Road
HONG KONG

[51]	A61K 31/4985 C07D 487/04	[11]	1225715 EP3030566 B1
		[13]	B

[51]	A61K 31/4985 A61P 35/00	[11]	40000059 EP3417912 B1
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[51]	A61K 31/502 A61K 31/4725	[11]	1236853 EP3167886 B1
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[51]	A61K 31/5025 A61P 35/00	[11]	40000059 EP3417912 B1
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[51]	A61K 31/505 C12P 21/04	[11]	40004629 EP3441474 B1
		[13]	B

[51]	A61K 31/506 C07D 401/04	[11]	1235056 CN107021951 B
		[13]	B

[51]	A61K 31/506 C07D 405/04	[11]	1236036 CN107001341 B

[13] B

[51]	A61K 31/506	[11]	1252416
	C07D 471/04		CN108276401 B

[13] B

[51]	A61K 31/506	[11]	1259985
	A61K 31/497		EP3364971 B1

[13] B

[51]	A61K 31/506	[11]	1262598
	C07D 401/14		EP3455216 B1

[13] B

[51]	A61K 31/517	[11]	1236853
	A61K 31/4725		EP3167886 B1

[13] B

[51]	A61K 31/517	[11]	1256860
	C07D 401/12		CN108602797 B

[13] B

[51]	A61K 31/517	[11]	1259985
	A61K 31/497		EP3364971 B1

[13] B

[51]	A61K 31/517	[11]	40003492
	C07D 401/12		EP3508482 B1

[13] B

[51]	A61K 31/517	[11]	40007454
	A61K 31/221		EP3478281 B1

[13] B

[51]	A61K 31/519	[11]	1235056
	C07D 401/04		CN107021951 B

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[51]	A61K 31/519	[11]	1237763
	C07D 487/04		EP3235819 B1

[13] B

[51]	A61K 31/519	[11]	1249502
	C07D 471/04		CN107614499 B

[13] B

[51]	A61K 31/519	[11]	1250709
	C07D 513/04		CN107743491 B

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[51]	A61K 31/519	[11]	1252416
	C07D 471/04		CN108276401 B

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[51]	A61K 31/519	[11]	1259985
	A61K 31/497		EP3364971 B1

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[51]	A61K 31/519	[11]	40000059
	A61P 35/00		EP3417912 B1

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[51]	A61K 31/519	[11]	40006122
	C07K 16/32		EP3470435 B1

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[51]	A61K 31/519	[11]	40008209
	C07D 471/14		CN109721599 B

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[51]	A61K 31/52	[11]	1235056
	C07D 401/04		CN107021951 B

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[51]	A61K 31/522	[11]	40007454
	A61K 31/221		EP3478281 B1

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[51]	A61K 31/53	[11]	1203942
	C07D 251/18		EP2800743 B1

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[51]	A61K 31/5377	[11]	1224176
	A61K 31/416		EP2987487 B1

[13] B

[51]	A61K 31/5377	[11]	1237763
	C07D 487/04		EP3235819 B1

[13] B

[51]	A61K 31/5377	[11]	1249502
	C07D 471/04		CN107614499 B

[13] B

[51]	A61K 31/5377	[11]	1252416
	C07D 471/04		CN108276401 B

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[51]	A61K 31/5386	[11]	1249502
	C07D 471/04		CN107614499 B

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[51]	A61K 31/541	[11]	1224176
	A61K 31/416		EP2987487 B1

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[51]	A61K 31/541	[11]	1249502
	C07D 471/04		CN107614499 B

[13] B

[51]	A61K 31/5415	[11]	40009227
	A61K 9/24		EP3565550 B1

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[51]	A61K 31/55	[11]	1249502
	C07D 471/04		CN107614499 B

[13] B

[51]	A61K 31/551	[11]	1224176
	A61K 31/416		EP2987487 B1

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[51]	A61K 31/551	[11]	1249502
	C07D 471/04		CN107614499 B

[13] B

[51]	A61K 31/5513	[11]	40007454
	A61K 31/221		EP3478281 B1

[13] B

[51]	A61K 31/553	[11]	1249502
	C07D 471/04		CN107614499 B

[13] B

[51]	A61K 31/56	[11]	1173076
	A61K 9/00		EP2488157 B1

[13] B

[51]	A61K 31/56	[11]	1244707
	C07J 41/00		EP3223822 B1

[13] B

[51]	A61K 31/567	[11]	40005503
	A61K 31/047		EP3459535 B1

[13] B

[51]	A61K 31/573	[11]	1173076
	A61K 9/00		EP2488157 B1

[13] B

[51]	A61K 31/575	[11]	1248712
	C07J 9/00		EP3260463 B1

[13] B

[51]	A61K 31/58	[11]	1214271
	C07J 71/00		CN104877001 B

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[51]	A61K 31/66	[11]	1236853
	A61K 31/4725		EP3167886 B1

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[51] A61K 31/69 [11] 40007454
A61K 31/221 EP3478281 B1

[13] B

[51] A61K 31/7008 [11] 40014415
C07H 13/06 EP3546469 B1

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[51] A61K 31/702 [11] 1236009
A61K 9/14 CN107106581 B
A61K 9/19
A61K 47/36
A61P 1/02
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A61P 3/06
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[30] 03.10.2014 JP,2014-204799

[54] OLIGOSACCHARIDE PREPARATION AND METHOD FOR MANUFACTURING SAME
低聚糖製劑和其製造方法

[73] MEIJI CO., LTD.
株式會社明治
2-1, Kyobashi 2-chome
Chuo-ku, Tokyo 104-8306
JAPAN

[72] YOSHIOKA Shin 吉岡新

[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] A61K 31/704 [11] 1261173
A61K 9/72 CN109069442 B

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[51]	A61K 31/7088	[11]	1226097
	C12N 15/85		CN105849269 B

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[51]	A61K 31/7105	[11]	1236223
	C12N 15/113		EP3146050 B1

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[51]	A61K 31/711	[11]	1258464
	A61P 27/00		GB2558788 B
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[30] 06.01.2017 GB,1700261

[54] NEW THERAPEUTIC USES
新的治療用途

[73] Atlantic Pharmaceuticals (Holdings) Ltd
Atlantic House, 12 Rose & Crown Walk
SAFFRON WALDEN, Essex, CB10 1JH
UNITED KINGDOM

[72] Toby Wilson Waterworth
Lorin Johnson
Janette Thomas
Michael Webb

[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51]	A61K 31/712	[11]	1236223
	C12N 15/113		EP3146050 B1

[13] B

[51]	A61K 31/715	[11]	1172502
	A01N 43/04		EP2480075 B1

[13] B

[51]	A61K 31/721	[11]	1172502
	A01N 43/04		EP2480075 B1
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[51]	A61K 31/727	[11]	1172502
	A01N 43/04		EP2480075 B1
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[51]	A61K 31/728	[11]	1172502
	A01N 43/04		EP2480075 B1
		[13]	B

[51]	A61K 31/737	[11]	1172502
	A01N 43/04		EP2480075 B1
		[13]	B

[51]	A61K 31/785	[11]	40014989
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[54] PROTON-BINDING POLYMERS FOR ORAL ADMINISTRATION
用於口服給藥的質子結合聚合物

[73] Tricida Inc.
7000 Shoreline Court, Suite 201
South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] KLAERNER, Gerrit
CONNOR, Eric F.
GBUR, Randi, K.
KADE, Matthew J.
KIERSTEAD, Paul H.
BUYSSE, Jerry, M.
COPE, Michael J.
BIYANI, Kalpesh N.

NGUYEN, Son H.

TABAKMAN, Scott M.

[74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

[51]	A61K 33/24	[11]	40005577
	A01N 1/02		EP3451829 B1
		[13]	B

[51]	A61K 35/12	[11]	1246223
	A61M 31/00		CN107708787 B
		[13]	B

[51]	A61K 35/12	[11]	1261073
	C07K 14/005		EP3439672 B1
	A61K 39/12		
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[54] STABILIZED SOLUBLE PRE-FUSION RSV F PROTEIN FOR USE IN THE
PROPHYLAXIS OF RSV INFECTION
穩定的可溶性預融合 RSV F 蛋白, 用於 RSV 感染的預防

[73] Janssen Vaccines & Prevention B.V.
Archimedesweg 4
2333 CN Leiden
NETHERLANDS

[72] KRARUP, Anders
LANGEDIJK, Johannes, Petrus, Maria

[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 35/14	[11]	1236418
	A61K 38/20		EP3154567 B1
		[13]	B

[51]	A61K 35/17	[11]	1248245
	C07K 16/28		CN107793480 B

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[51]	A61K 35/17	[11]	40001425
	C07K 16/28		EP3411473 B1

[13] B

[51]	A61K 35/26	[11]	1236418
	A61K 38/20		EP3154567 B1

[13] B

[51]	A61K 35/28	[11]	40001425
	C07K 16/28		EP3411473 B1

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[54] ONCOLYTIC HSV VECTOR
溶瘤性 HSV 載體

[73] University of Pittsburgh - Of the Commonwealth System of
Higher Education
200 Gardner Steel Conference Center
Pittsburgh, PA 15260
UNITED STATES OF AMERICA

[72] Uchida, Hiroaki
Cohen, Justus
Glorioso III, Joseph C.
Grandi, Paola

[74] CHLOE LEE & CO.
1104 Tai Tung Building

8 Fleming Road, Wanchai
HONG KONG

[51]	A61K 36/15	[11]	1260853
	A61K 31/19		CN109069458 B
		[13]	B

[51]	A61K 36/37	[11]	40002512
	C12N 5/04		EP3454875 B1
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[54] METHOD FOR PRODUCING CELASTROL AND PENTACYCLIC TRITERPENE
DERIVATIVES

雷公藤紅素和五環三萜衍生物的製備方法

[73] Pierre Fabre Dermo-Cosmétique
45, place Abel Gance
92100 Boulogne-Billancourt
FRANCE

[72] NGUYEN, Thien
COUSY, Adrien
STEWART, Nicolas

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

[51]	A61K 38/00	[11]	40007454
	A61K 31/221		EP3478281 B1
		[13]	B

[51]	A61K 38/00	[11]	40006279
	C12N 9/22		EP3460056 B1
		[13]	B

[51] A61K 38/00 [11] 40007611
A61L 17/00 EP3470093 B1
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[51] A61K 38/05 [11] 1250732
C07K 5/065 EP3280721 B1
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[51] A61K 38/10 [11] 1248253
C07K 7/08 EP3325501 B1
[13] B

[51] A61K 38/16 [11] 40004629
C12P 21/04 EP3441474 B1
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[51] A61K 38/18 [11] 1224953
A61L 27/52 CN106029085 B
A61K 9/00
A61K 47/36
A61P 19/02
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[86] 23.12.2014 PCT/EP2014/079194

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[54] FGF-18 FORMULATION IN XYLOGLUCAN GELS
木糖葡聚糖凝膠中的 FGF-18 製劑

[73] ARES TRADING S.A.
阿雷斯貿易股份有限公司
Zone Industrielle de L'Ouriettaz
CH-1170 Aubonne
SWITZERLAND

[72] LO PRESTI, Caterina C·洛普萊斯蒂
BULONE, Donatella D·布龍
DISPENZA, Clelia C·迪斯潘薩

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building

111 Gloucester Road
HONG KONG

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A61P 25/28 EP3173091 B1
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[21] 17112084.3 [22] 17.11.2011
[30] 15.08.2008 US, 61/189,191
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[54] COMPOSITIONS AND METHODS FOR TREATMENT DURING NON-ACUTE
PERIODS FOLLOWING CNS NEUROLOGICAL INJURY
在 CNS 神經性損傷後非-急性期間處理的組合物及方法
[73] Acorda Therapeutics, Inc.
420 Saw Mill River Road
Ardsley, NY 10502
UNITED STATES OF AMERICA
[72] CAGGIANO, Anthony
IACI, Jennifer
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] A61K 38/19 [11] 40004629
C12P 21/04 EP3441474 B1
[13] B

[51] A61K 38/20 [11] 1236418
A61K 38/21 EP3154567 B1
A61K 39/00
A61K 35/14
A61K 35/26
C12N 5/07
G01N 33/50
A61P 35/00
A61P 37/00
A61P 31/00
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[30] 11.06.2014 DE,10 2014 211 167.6

[54] EXPANSION OF LYMPHOCYTES WITH A CYTOKINE COMPOSITION FOR
ACTIVE CELLULAR IMMUNOTHERAPY
用細胞因子組合物擴增淋巴細胞用於主動細胞免疫治療

[73] polybiocept GmbH
Siemensstrasse 24
63755 Alzenau
GERMANY

[72] MAEURER, Markus

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

[51] A61K 38/21 [11] 1236418
A61K 38/20 EP3154567 B1

[13] B

[51] A61K 38/47 [11] 1161547
A61K 9/19 EP2361613 B1

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[51] A61K 39/00 [11] 1210433
A61K 48/00 EP2891497 B1
A61P 35/00
C12N 15/09

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[86] 28.08.2013 PCT/JP2013/073045

[87] 06.03.2014 WO2014/034735

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[54] DNA VACCINE CONTAINING VEGF-SPECIFIC EPITOPE AND/OR
ANGIOPOIETIN-2-SPECIFIC EPITOPE
含有 VEGF 特異性表位和/或血管生成素-2 特異性表位的 DNA 疫苗

[73] OSAKA UNIVERSITY
1-1, YAMADAOKA SUITA-SHI,
OSAKA 565-0871
JAPAN

AnGes, Inc.
7-15, SAITOASAGI 7-CHOME

IBARAKI-SHI, OSAKA 567-0085
JAPAN

- [72] NAKAGAMI, Hironori
KYUTOKU, Mariko
MORISHITA, Ryuichi
TOMIOKA, Hideki
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51]	A61K 39/00 C12N 15/85	[11]	1226097 CN105849269 B
		[13]	B

[51]	A61K 39/00 C07K 16/28	[11]	1226000 EP3035956 B1
		[13]	B

[51]	A61K 39/00 A61K 38/20	[11]	1236418 EP3154567 B1
		[13]	B

[51]	A61K 39/00 C07K 16/28	[11]	1239720 EP3247725 B1
		[13]	B

[51]	A61K 39/00 C07K 16/28	[11]	40001425 EP3411473 B1
		[13]	B

[51]	A61K 39/085 A61K 39/095	[11]	1223569 CN105879021 B
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[51] A61K 39/09 [11] 1223569
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[13] B

[51] A61K 39/095 [11] 1223569
A61K 39/085 CN105879021 B
A61K 39/09
A61K 39/116
A61K 47/02
A61K 47/12
A61K 47/18
A61K 47/26
A61P 31/04
[13] B

[25] ZH

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[30] 26.04.2006 US, 60/795 , 261

[54] NOVEL FORMULATIONS WHICH STABILIZE AND INHIBIT PRECIPITATION
OF IMMUNOGENIC COMPOSITIONS
使免疫原性組合物穩定且抑制其沉澱的新穎調配物

[73] WYETH LLC
惠氏有限責任公司
235 East 42nd Street
New York, NY 10017
UNITED STATES OF AMERICA

[72] KHANDKE, LAKSHMI 拉克希米. 坎德克
CHEN, YING 陈英
SEID, ROBERT, CHANCEY, JR. 罗伯特. 詹塞. 小赛义德
JIN, ZHAOWEI 金照伟
LOOK, JEE, LOON 吉. 隆. 卢克
MALONE, RONALD 罗纳德. 马隆
HAN, HANYOUNG 汉扬. 韩
YANG, XUDONG 杨旭东

[74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

[51] A61K 39/116 [11] 1223569
A61K 39/095 CN105879021 B
[13] B

[51] A61K 39/12 [11] 1261073
A61K 35/12 EP3439672 B1
[13] B

[51] A61K 39/285 [11] 1223402
C12N 15/39 CN105658795 B
[13] B

[51] A61K 39/29 [11] 1257045
C12N 15/869 EP3351636 B1
[13] B

[51] A61K 39/395 [11] 1235431
C12N 15/09 CN106574259 B
[13] B

[51] A61K 39/395 [11] 1258305
C07K 16/28 EP3354280 B1
A61M 5/315
A61K 9/00
A61K 47/18
[13] B

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[21] 19100671.5 [22] 15.01.2019

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[54] STABILIZED FORMULATIONS CONTAINING ANTI-INTERLEUKIN-4
RECEPTOR (IL-4R) ANTIBODIES
含有抗白介素-4 受體(IL-4R)的抗體的穩定製劑

[73] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD, TARRYTOWN, NY 10591-6707
UNITED STATES OF AMERICA

[72] DIX, Daniel B.
TANG, Xiaolin

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

[51]	A61K 39/395 A61K 9/00	[11]	40000747 EP3409269 B1
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[51]	A61K 39/395 C12P 21/04	[11]	40004629 EP3441474 B1
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[51]	A61K 39/395 C07K 16/28	[11]	40005495 CN109476755 B
		[13]	B

[51]	A61K 39/395 C07K 16/32	[11]	40006122 EP3470435 B1
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[51]	A61K 39/395 A61K 31/435	[11]	40006664 EP3541383 B1
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[51]	A61K 45/06 A01N 43/04	[11]	1172502 EP2480075 B1
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[51]	A61K 45/06 A61K 9/00	[11]	1173076 EP2488157 B1
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[51]	A61K 45/06 A61K 31/4725	[11]	1236853 EP3167886 B1
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[51]	A61K 45/06	[11]	1238251
	C07H 19/04		CN106715454 B
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[51]	A61K 45/06	[11]	1245797
	C07D 207/33		EP3245189 B1
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[51]	A61K 45/06	[11]	40005503
	A61K 31/047		EP3459535 B1
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[51]	A61K 45/06	[11]	40007454
	A61K 31/221		EP3478281 B1
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[51]	A61K 47/02	[11]	1223569
	A61K 39/095		CN105879021 B
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[51]	A61K 47/02	[11]	40009227
	A61K 9/24		EP3565550 B1
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[51]	A61K 47/10	[11]	1161547
	A61K 9/19		EP2361613 B1
		[13]	B

[51]	A61K 47/10	[11]	1245665
	A61K 9/107		EP3238709 B1
		[13]	B

[51]	A61K 47/10	[11]	40003924
	A61K 31/195		EP3513788 B1
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[51]	A61K 47/12	[11]	1161547
	A61K 9/19		EP2361613 B1
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[51]	A61K 47/12	[11]	1223569
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[51]	A61K 47/12	[11]	40003924
	A61K 31/195		EP3513788 B1
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[51]	A61K 47/14	[11]	40003924
	A61K 31/195		EP3513788 B1
		[13]	B

[51]	A61K 47/18	[11]	1223569
	A61K 39/095		CN105879021 B
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[51]	A61K 47/18	[11]	1258305
	A61K 39/395		EP3354280 B1
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[51]	A61K 47/18	[11]	40000747
	A61K 9/00		EP3409269 B1
		[13]	B

[51]	A61K 47/20	[11]	1161547
	A61K 9/19		EP2361613 B1
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[51]	A61K 47/22	[11]	40003924
	A61K 31/195		EP3513788 B1
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[51]	A61K 47/24	[11]	40003924
	A61K 31/195		EP3513788 B1
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[51]	A61K 47/26	[11]	1161547
	A61K 9/19		EP2361613 B1
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[51]	A61K 47/26	[11]	1223569
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抗 CMET 抗體藥物偶聯物及其使用方法

[73] ABBVIE BIOTHERAPEUTICS INC.
1500 SEAPORT BOULEVARD
REDWOOD CITY, CA 94063
UNITED STATES OF AMERICA

ABBVIE INC.
1 NORTH WAUKEGAN ROAD
NORTH CHICAGO, IL 60064
UNITED STATES OF AMERICA

[72] REILLY, EDWARD B
NAUMOVSKI, LOUIE
ALLAN, CHRISTIAN B.
WANG, JIEYI
ANDERSON, MARK G.
AFAR, DANIEL E.

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] A61K 48/00 [11] 1210433
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[54] SURFACE-TREATED POWDER USING THEANINE, AND COSMETIC
PREPARATION CONTAINING SAME
使用茶氨酸的表面處理粉體及含有其的化妝品

[73] KOSÉ Corporation
株式会社高丝
3-6-2, Nihonbashi
Chuo-ku, Tokyo 1038251
JAPAN

[72] NAKABAYASHI Hiromi 中林宏美
MASUBUCHI Yuji 増渕佑二
MATSUMOTO Kaori 松元香织

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

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[54] IMPROVED FORMULATIONS
改進製劑

[73] Jagotec AG
Wildensteinerstrasse 1
4132 MuttENZ
SWITZERLAND

[72] MUELLER-WALZ, Rudi
FUEG, Lise-Marie

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG

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[54] HEAT-STERILIZED FORMULATION COMPRISING CHITOSAN AND PROCESS
OF PREPARATION THEREOF

包含殼聚糖的熱滅菌製劑及其製備方法

[73] LABORATOIRE MEDIDOM S.A.

Enetriederstrasse 44

6060 Sarnen

SWITZERLAND

[72] BOSSY, Leila Yolanda

DI NAPOLI, Alessandro

[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] STABILIZED FORMULATIONS CONTAINING ANTI-INTERLEUKIN-6
RECEPTOR (IL-6R) ANTIBODIES

含有抗白介素-6 受體(IL-6R)的抗體的穩定製劑

- [73] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
TARRYTOWN, NY 10591-6707
UNITED STATES OF AMERICA
- [72] DIX, Daniel, B.
GRAHAM, Kenneth, S.
KAMEN, Douglas, E.
WALSH, Scott, M.
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
-

- [51] A61K 9/08 [11] 1172502
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- [54] IMPROVED PARENTERAL FORMULATIONS OF LIPOPHILIC PHARMACEUTICAL
AGENTS AND METHODS FOR PREPARING AND USING THE SAME
親脂性藥劑的改進的胃腸外製劑以及其製備和使用方法
- [73] PLATFORM BRIGHTWORKS TWO, LTD.
2632 Carolina Way
Houston, TX 77005
UNITED STATES OF AMERICA
- [72] Tarrand, Jeffrey
Valdez, Benigno C.
Andersson, Borje S.
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
-

- [51] A61K 9/12 [11] 1261173
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MOIETY

具有游離硫醇部分的蛋白的穩定化組合物

[73] Shire Human Genetic Therapies, Inc.
300 Shire Way
Lexington MA 02421
UNITED STATES OF AMERICA

[72] Zhu, Gaozhong
Lowe, Kris
Shahrokh, Zahra
Nguyen, Vinh

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

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[54] PHARMACEUTICAL COMPOSITIONS COMPRISING MELOXICAM AND
RIZATRIPTAN

包含美洛昔康和利扎曲普坦的藥物組合物

[73] Axsome Therapeutics, Inc.
22 Cortlandt Street, 16th Floor
New York, NY 10007
UNITED STATES OF AMERICA

[72] TABUTEAU, Herriot

[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] A61K 9/72 [11] 1261173
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- [54] INHALED PREPARATION OF ISOGLYCYRRHIZIC ACID OR SALT THEREOF,
AND USE OF THE INHALED PREPARATION
異甘草酸或其鹽的吸入製劑及其應用
- [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 Lianyungang
Jiangsu 222062
China
- [72] GU, Hongmei 顧紅梅
WANG, Shanchun 王善春
ZHANG, Xiquan 張喜全
HUANG, Lei 黃磊
XU, Hongjiang 徐宏江
SONG, Wei 宋偉
DONG, Ping 董平
SUN, Zhongying 孫中英
ZHANG, Ying 張穎
CHEN, Deyang 陳德洋
- [74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG
-

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- [30] 06.10.2008 JP,2008259860
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- [54] TISSUE PLUG
組織閉塞劑
- [73] 3-D Matrix Ltd.
3-2-4 Kojimachi, Chiyoda-ku
Tokyo 102-0083
JAPAN
- [72] Kentaro TAKAMURA
Satoshi GOJO
Satoru KOBAYASHI
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] A61L 2/00 [11] 40002661
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[54] IMPROVED METHOD FOR DECONTAMINATING A BIOLOGICAL MATERIAL BY
PARTITIONING AND INACTIVATION
通過分配和滅活來淨化生物材料的改進方法

[73] Altergon S.A.
Via Dogana Vecchia 2
6900 Lugano
SWITZERLAND

[72] COZZARI, Costantino
ANGIOLINI, Luca

[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

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[54] SUPPORT STRUCTURES, CABINETS AND METHODS FOR DISINFECTING
OBJECTS
支撐結構，機櫃和消毒對象的方法

[73] Xenex Disinfection Services Inc.
121 Interpark Boulevard, Suite 104
San Antonio, TX 78216
UNITED STATES OF AMERICA

[72] Stibich, Mark
Jayaraj, Deepak
Simmons, Sarah
Velasquez, Katie

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

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[54] GAS FILLED DECELLULARIZED EXTRACELLULAR MATRIX
充氣的去細胞化胞外基質

[73] MIROMATRIX MEDICAL INC.
10399 WEST 70TH STREET
EDEN PRAIRIE, MINNESOTA 55344
UNITED STATES OF AMERICA

[72] KATANE, Aleksandr
SEETAPUN, Dominique
ROSS, Jeffrey

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

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[54] BONE MARROW ADIPOSE PORTION ISOLATION DEVICE AND METHODS
骨髓脂肪部分分離裝置和方法

[73] Regenexx, LLC
6151 Thornton Street Suite 400
Des Moines, IA 50321
UNITED STATES OF AMERICA

[72] Christopher CENTENO
Patrick REISCHLING
Ryan DREGALLA
Nicolette LYONS

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

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[54] IMPLANTABLE BLOOD PUMP WITH INTEGRATED CONTROLLER
帶有集成控制器的植入式血泵

[73] CH Biomedical (USA), Inc.
同心醫療器械(美國)有限公司
4134 Pacific Coast Highway
Torrance, CA 90505
UNITED STATES OF AMERICA

[72] CHEN, Keming 陈可民
CHEN, Chen 陈琛
LIN, Frank 林峰

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

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[54] A FLOW SYSTEM OF A DIALYSIS DEVICE AND A PORTABLE DIALYSIS
DEVICE
一種透析裝置的流體系統及一種便攜式透析裝置

[73] Temasek Polytechnic
21 Tampines Avenue 1
Singapore 529757
SINGAPORE

[72] TAN, Kim Cheng
CHEW, Lay Leng
CHUA, Kee Kiat
HO, Lai Ching, Helen

LIN, Liutong
TANG, Weng Cheong, Roy
YUE, Keng Mun
CHUA, Cheng Lam
BLUCHEL, Christian Gert
LEE, Keng Hong
WONG, Kim Jyh

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51]	A61M 1/34	[11]	1150197
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[51]	A61M 1/36	[11]	1260870
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[54] SYSTEMS AND METHODS FOR FLOW STAGNATION CONTROL
用於流動停滯控制的系統和方法

[73] Asia Pacific Medical Technology Development Company, Ltd.
Unit 303-305, Bldg. 12W, Hong Kong Science Park
12 Science Park W. Ave., Pak Shek Kok, N.T.
HONG KONG

[72] GILBERT, John, R.

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

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[54] DOSE COUNTERS FOR INHALERS, INHALERS AND SHAFTS THEREOF
用於吸入器的劑量計數器、吸入器及其軸

[73] NORTON (WATERFORD) LIMITED
诺尔顿沃特福德有限公司
UNIT 301 IDA INDUSTRIAL PARK CORK ROAD
WATERFORD
IRELAND

TEVA PHARMACEUTICALS IRELAND
梯瓦制药爱尔兰公司
UNIT 301, INDUSTRIAL PARK
WATERFORD
IRELAND

IVAX PHARMACEUTICALS IRELAND
艾瓦克斯医药爱尔兰公司
UNIT 301, INDUSTRIAL PARK
WATERFORD
IRELAND

[72] KARG, JEFFREY, A. J·A·卡格
DEREK, FENLON F·德里克
WALSH, DECLAN D·沃尔什
KAAR, SIMON S·卡尔
HAZENBERG, JAN, GEERT J·G·哈曾伯格
BUCK, DAN D·巴克
CLANCY, PAUL P·克兰西
USCHOLD, ROBERT, CHARLES R·C·乌施尔德

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

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[54] INHALER
吸入器

[73] Vectura Delivery Devices Limited
1 Prospect West, Chippenham
Wiltshire SN14 6FH
UNITED KINGDOM

[72] CLARKE, Roger
MCGUINNESS, Liam
MELINIOTIS, Andreas
Solly, Andrew

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

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A61M 16/00 EP3501584 B1
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[54] COMPLIANCE MONITORING MODULE FOR AN INHALER
用於吸氣器的符合度監測模塊
[73] Norton (Waterford) Limited
UNIT 301 IDA INDUSTRIAL PARK
CORK ROAD, WATERFORD
IRELAND
[72] WEITZEL, Douglas, E.
CALDERON OLIVERAS, Enrique
BUCK, Daniel
MORRISON, Mark, Steven
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] A61M 16/00 [11] 40003336
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[13] B
[25] EN
[21] 19126697.2 [22] 12.07.2019
[30] 28.08.2014 US,201462043120P
[54] COMPLIANCE MONITORING MODULE FOR A BREATH-ACTUATED INHALER
呼吸驅動吸入器的依從性監控模塊
[73] Norton (Waterford) Limited
Unit 301 IDA Industrial Park, Cork Road
Waterford
IRELAND
[72] Morrison, Mark, Steven
Weitzel, E, Douglas
Calderon Oliveras, Enrique
Buck, Daniel
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[54] CATHETER
導管
[73] Teleflex Life Sciences Limited
171, Old Bakery Street
Valletta VLT-1455
MALTA
[72] BRIDGEMAN, John
JINDRA, Daniel
BO, Peter
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[54] ARTIFICIAL SALIVARY GLAND
人工唾液腺
[73] UNIVERSITY OF CONNECTICUT
康涅狄格大學
263 Farmington Avenue
Farmington, CT 06030-6400
UNITED STATES OF AMERICA
[72] KELLY, John, Robert 約翰·羅伯特·凱利
ADAMS, Douglas, J. 道格拉斯·J·亞當斯
FREILICH, Martin, Allen 馬丁·艾倫·弗雷利什
[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] HAND-HELD DEVICE FOR ELECTRICALLY POWERED SKIN TREATMENT
用於電輔助的皮膚治療的可保持在手中的設備

[73] SWISS SPA SYSTEM LTD.
UNIT B, 3/F, ETON BUILDING
288 DES VOEUX ROAD, CENTRAL
HONG KONG

[72] James N. DOYLE, Jr.
Bruno GIMELLI

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

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PISTON ROD ARRANGEMENT AND A PISTON ROD BODY
用於藥物輸送裝置的活塞杆主體的軸承、活塞杆組合體和活塞杆主體

[73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY

[72] BUTLER, Stephen David
HORLOCK, Mark Philip

[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG

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[54] PULSED ELECTROMAGNETIC FIELD SYSTEM
脈衝電磁場系統

[73] Kingsberg Technology Limited
Flat B, 19/F, Superluck Industrial Centre
57 Sha Tsui Road, Tseun Wan
HONG KONG

[72] Ting Tseun Lee
Chi Wa Chui

[74] IP IMPETUS CONSULTANTS LIMITED
Unit 1101, Kai Tak Commercial Building
317-319 Des Voeux Road Central
HONG KONG

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TREATMENT TIME IN EXTERNAL-BEAM RADIATION TREATMENTS
優化放射治療計劃，以在外束放射治療中獲得最佳治療時間

[73] Varian Medical Systems International AG
Hinterbergstrasse 14
6312 Steinhausen
SWITZERLAND

[72] OLLILA, Santtu
VAINIO, Mikko
PELTOLA, Jarkko
NORD, Janne
KUUSELA, Esa
KAUPPINEN, Juha
PETAJA, Viljo
RUSANEN, Marko

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

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[54] ANTI-ORAI1 ANTIBODY
抗 ORAI1 抗體

[73] Daiichi Sankyo Company, Limited
3-5-1 Nihonbashi-honcho
Chuo-ku, Tokyo 103-8426
JAPAN

[72] KOMAI, Tomoaki 駒井知明
KIMURA, Takako 木村貴子
BABA, Daichi 馬場大地
ONODERA, Yoshikuni 小野寺宜郷
TANAKA, Kento 田中健人
KAGARI, Takashi 明松隆志
AKI, Anri 安藝杏梨
NAGAOKA, Nobumi 長岡

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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C07D 403/12 CN107207473 B

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[51]	A61P 31/04	[11]	40004629
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[51]	A61P 31/10	[11]	1214271
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[54]	NEUTRALIZING ANTI-INFLUENZA A ANTIBODIES AND USES THEREOF 中和抗甲型流感抗體及其用途		
[73]	MedImmune, LLC ONE MEDIMMUNE WAY GAITHERSBURG, MD 20878 UNITED STATES OF AMERICA HUMABS BIOMED SA VIA MIRASOLE 1, 6500 BELLINZONA, SWITZERLAND		
[72]	KALLEWAARD-LELAY, Nicole YUAN, Andy LANZAVECCHIA, Antonio BENJAMIN, Ebony MCAULIFFE, Josephine, Mary PALMER-HILL, Frances WACHTER, Leslie ZHU, Qing CORTI, Davide GUARINO, Barbara DEMARCO, Anna		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

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[51]	A61P 31/20	[11]	1250709
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[51]	A61P 35/00	[11]	1229320
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[51]	A61P 35/00	[11]	1236992
	A61K 35/763		EP3184641 B1

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[51]	A61P 35/00	[11]	1237763
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[51]	A61P 35/00	[11]	1245244
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[51] A61P 35/00 [11] 1248253
C07K 7/08 EP3325501 B1

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[51] A61P 35/00 [11] 1249502
C07D 471/04 CN107614499 B

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[51] A61P 35/00 [11] 1248712
C07J 9/00 EP3260463 B1

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[51] A61P 35/00 [11] 1250732
C07K 5/065 EP3280721 B1

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C07D 401/12 CN108602797 B

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C12N 15/869 EP3351636 B1

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[54] BICYCLIC HETEROARYL COMPOUNDS
雙環雜芳基化合物

[73] ARIAD Pharmaceuticals, Inc.
40 Landsdowne Street
Cambridge, MA 02139
UNITED STATES OF AMERICA

[72] ZOU, Dong
METCALF, Chester A, III
DALGARNO, David C
SAWYER, Tomi K
HUANG, Wei-sheng
THOMAS, Mathew R
ROMERO, Jan Antoinette C
QI, Jiwei
WANG, Yihan
ZHU, Xiaotian
SHAKESPEARE, William C
SUNDARAMOORTHY, Rajeswari

[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

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C07D 403/12 EP3409670 B1

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[51]	A61P 35/00 A61K 31/435	[11]	40006664 EP3541383 B1

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卡洛斯·阿圖羅·埃斯特拉達·埃斯特拉達
Carrera 13 No. 27 - 98 Torre B
Apartamento 1802, Bogotá,D.C.
COLOMBIA
哥倫比亞
波哥大

[72] ESTRADA ESTRADA, Carlos Arturo 卡洛斯·阿圖羅·埃斯特拉達·埃斯特拉達
CASTRO CLAVIJO, Inés Stella 伊內斯·斯特拉·卡斯特羅·克拉維喬

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

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[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(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
广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层

[72] LIU, Zhihong 刘智洪

[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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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

[72] LIU, Zhihong 刘智洪

[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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[73] 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

[72] LIU, Zhihong 刘智洪

[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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[73] 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

[72] GUO, Chang 郭暢

[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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智崴資訊科技股份有限公司
台灣
台灣高雄市前鎮區
復興四路 9 號

[72] 唐偉清
簡閣成
鄭天倪

[74] 香港匯澤知識產權代理有限公司
香港
九龍尖沙咀廣東道 5 號
海港城海洋中心 8 樓 826 室

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1003 Bukit Merah Central #06-07, 159836
SINGAPORE

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6/F, Wilson House
19-27 Wyndham Street, Central
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2352 Gumpoldskirchen
AUSTRIADEXWET USA LLC
1201 Peachtree Street
N.E. Atlanta GA 30361
UNITED STATES OF AMERICA[72] Winkler, Heinz
Homer, Alois
Bichl, Christoph
Peteln, Erich
Vojta, Maximilian[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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朱飞龙
中國
浙江省温州市瓯海区
仙岩街道渔潭村

[72] CAI GUO LIANG 蔡国梁

[74] 中國專利代理(香港)有限公司
香港

灣仔

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15 North Hill Drive, Brisbane
California 94005
UNITED STATES OF AMERICA

[72] MOLLOY Lisa
MACLOUGHLIN Ronan
CASEY Michael Joseph
MULLINS John Matthew
HYLAND Kieran James
FINK Jim
LILLIS Claire Elizabeth
GREHAN Joseph Martin

[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

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Preston PR3 2YX
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Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

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- [72] GRANGER, Maurice 莫里斯·格蘭熱
- [74] 普衡知識產權代理有限公司
香港
上環永樂街 72-74 號
永利大廈 9 字樓 C 室

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株式会社平出精密
1680-1, OKAYA-SHI
NAGANO 3940001
JAPAN
- [72] HIRAIDE Masahiko 平出正彦
TAKEI Hideo 武井秀雄
FUJIMORI Kazutaka 藤森和孝
YONEDA Tatsumi 米田立美
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
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具有風箏尾拭子的清潔裝置
- [73] FOAMTEC INTERNATIONAL CO., LTD.
福美泰克國際有限公司
1621 Ord Way, Oceanside,
California 92056
UNITED STATES OF AMERICA
- [72] PISACANE, Ferdinand Frederick F·F·皮薩卡內
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
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孔鋸組件

[73] GRIPP-X B.V.

格利浦-x 有限公司

Bonnetstraat 6

6718 XN Ede

NETHERLANDS

荷蘭

埃德

[72] BROEKMAN, Hendrikus Johannes H·J·布魯克曼

[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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[73] Leatherman Tool Group, Inc.

12106 N.E. Ainsworth Circle

Portland, OR 97220

UNITED STATES OF AMERICA

[72] Jeffrey Castro

Adam Lazenby

Benjamin Rivera

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5th Floor, Alexandra House

Central

HONG KONG

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用於機器人構件的可移動式硬停止件

[73] UNIVERSAL CITY STUDIOS LLC
100 UNIVERSAL CITY PLAZA,
UNIVERSAL CITY, CA 91608
UNITED STATES OF AMERICA

[72] VANCE, Eric
BLUM, Steven, C.

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

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[54] BODY SHAVER AND METHOD OF USING THE SAME
身體刮刀及其使用方法

[73] Dryfhout Properties, LLC
德莱弗浩特实业有限责任公司
70W. Madison, Ste 1400

Chicago, Illinois 60602
UNITED STATES OF AMERICA

[72] Matthew James Dryfhout 马修·詹姆斯·德莱弗浩特

[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]	B26B 21/16	[11]	1243974
	B26B 21/12		CN107214738 B
		[13]	B

[51]	B26B 21/40	[11]	1243974
	B26B 21/12		CN107214738 B
		[13]	B

[51]	B27B 5/12	[11]	40002523
	B23B 51/04		CN109070244 B
		[13]	B

[51]	B27K 3/04	[11]	40019503
			CN110722651 B
		[13]	B

[25] ZH

[21] 42020009527.1 [22] 18.06.2020

[54] ANTI-CORROSION AND MOTHPROOF TREATMENT METHOD FOR ARTIFICIAL
BOARD BLANKS AFTER MOLDING
一種人造板板坯成型後防腐防蛀處理方法

[73] 朱飞龙

中國

浙江省温州市瓯海区

仙岩街道渔潭村, 邮编: 325062

[72] ZHOU JUN JIE 周俊杰

[74] 中國專利代理(香港)有限公司

香港

灣仔

港灣道 23 號鷹君中心 22 字樓

[51] B28B 1/14 [11] 1243039
B29C 41/18 CN107073743 B
C03B 19/02
C04B 14/06
C04B 103/54
[13] B

[25] ZH

[21] 18102487.6 [22] 20.02.2018

[86] 18.08.2015 PCT/US2015/045693
[87] 25.02.2016 WO2016/028780
[30] 19.08.2014 US,14/463,494

[54] SYNTHETIC MOLDED SLABS, AND SYSTEMS AND METHODS RELATED
THERETO
合成模制板坯和與其相關的系統和方法

[73] CAMBRIA COMPANY LLC
坎布里亞有限公司
11000 W. 78th Street, Suite 220, Eden Prairie
Minnesota 55344
UNITED STATES OF AMERICA

[72] J·L·格勒澤斯科維克二世
M·E·戴維斯

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

[51] B28C 7/02 [11] 40001794
CN109070385 B
[13] B

[25] ZH

[21] 19125377.2 [22] 18.06.2019

[86] 07.12.2015 PCT/US2015/064257
[87] 15.06.2017 WO2017/099711

[54] WIDE SPEED RANGE CONCRETE MONITORING CALIBRATION
寬速度範圍混凝土監測校準

[73] VERIFI LLC
62 WHITTEMORE AVE.
CAMBRIDGE, MA 02140
UNITED STATES OF AMERICA

[72] TREGGER, Nathan, A.
ROBERTS, Mark, F.
HAZRATI, Kati
GOLDSTEIN, Greg, A.

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

Wanchai
HONG KONG

[51]	B29C 41/00	[11]	1224629
	B29D 7/01		EP3036093 B1
		[13]	B

[51]	B29C 41/18	[11]	1243039
	B28B 1/14		CN107073743 B
		[13]	B

[51]	B29C 41/48	[11]	1224629
	B29D 7/01		EP3036093 B1
		[13]	B

[51]	B29C 43/00	[11]	1237307
	B29C 43/24		EP3174686 B1
	B29C 43/52		
	B29C 44/34		
	B29K 33/04		
	B29K 105/04		
	B29K 67/00		
	B29C 55/02		
		[13]	B

[25] EN

[21] 17111210.2 [22] 02.11.2017

[86] 29.07.2015 PCT/US2015/042561

[87] 04.02.2016 WO2016/018965

[30] 29.07.2014 US,62/030,408

28.07.2015 US,14/811,054

[54] PROCESS FOR PRODUCING ARTICLES FORMED FROM POLYLACTIC ACID
AND ARTICLES MADE THEREFROM
聚乳酸製品製造方法及其產品[73] W. L. Gore & Associates, Inc.
555 Paper Mill Road
Newark, DE 19711
UNITED STATES OF AMERICA[72] SBRIGLIA, Guy A.
GORE, Scott A.[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA

39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

[51]	B29C 43/24	[11]	1237307
	B29C 43/00		EP3174686 B1
		[13]	B

[51]	B29C 43/52	[11]	1237307
	B29C 43/00		EP3174686 B1
		[13]	B

[51]	B29C 44/34	[11]	1237307
	B29C 43/00		EP3174686 B1
		[13]	B

[51]	B29C 55/00	[11]	1224629
	B29D 7/01		EP3036093 B1
		[13]	B

[51]	B29C 55/02	[11]	1237307
	B29C 43/00		EP3174686 B1
		[13]	B

[51]	B29C 64/112	[11]	1252390
	B29C 64/35		CN107848198 B
	B29C 64/393		
	B41J 2/165		
	B41J 29/393		
	B33Y 10/00		
	B33Y 30/00		
	B33Y 50/02		
	B33Y 40/20		
		[13]	B

[25] ZH

[21] 18111687.5 [22] 12.09.2018

[86] 13.07.2016 PCT/IL2016/050751

[87] 19.01.2017 WO2017/009830

- [30] 13.07.2015 US,62/191703
- [54] OPERATION OF PRINTING NOZZLES IN ADDITIVE MANUFACTURE AND
APPARATUS FOR CLEANING PRINTING NOZZLES
積層製造中多個打印噴嘴的操作方法及清潔多個打印噴嘴的裝置
- [73] STRATASYS LTD.
1 HOLTZMAN STREET, SCIENCE PARK
P.O. BOX 2496, 7612401 REHOVOT
ISRAEL
- [72] CARLSON, Andrew James
PETERSON, Nathaniel Michael
LIBINSON, Alexander
LIVINGSTON, Adam Joseph
BEAVER, Scott Wayne
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] B29C 64/35 [11] 1252390
B29C 64/112 CN107848198 B
- [13] B
-

- [51] B29C 64/393 [11] 1252390
B29C 64/112 CN107848198 B
- [13] B
-

- [51] B29D 11/00 [11] 1193422
C08F 290/06 EP2681252 B1
- [13] B
-

- [51] B29D 7/01 [11] 1224629
C08J 5/18 EP3036093 B1
B32B 3/26
B32B 3/10
B32B 3/00
B29C 55/00
B29C 41/48
B29C 41/00
B32B 25/08
B32B 27/28
B32B 27/30
B32B 27/32

B32B 27/40
B32B 37/14

[13] B

[25] EN

[21] 16113084.2 [22] 15.11.2016

[86] 21.08.2014 PCT/EP2014/002294

[87] 26.02.2015 WO2015/024662

[30] 23.08.2013 EP,13004168.4

[54] STRUCTURED POROUS FILM AND ARTICLE COMPRISING THEREOF
結構化的多孔膜及包括該結構化的多孔膜的製品

[73] W.L. Gore & Associates GmbH
Hermann-Oberth-Strasse 22
85640 Putzbrunn
GERMANY

[72] HARTMANN, Andre
ZAGGL, Alexander
HELLER, Bernadette

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

[51] B29K 105/04 [11] 1237307
B29C 43/00 EP3174686 B1
[13] B

[51] B29K 33/04 [11] 1237307
B29C 43/00 EP3174686 B1
[13] B

[51] B29K 67/00 [11] 1237307
B29C 43/00 EP3174686 B1
[13] B

[51] B31F 1/08 [11] 1261969
B31F 1/10 CN109311258 B
B31F 1/28
B31F 1/36
B31F 5/00

B32B 3/04
B65D 81/05

[13] B

[25] ZH

[21] 19121852.8 [22] 03.04.2019

[86] 31.03.2017 PCT/US2017/025531

[87] 26.10.2017 WO2017/184322

[30] 20.04.2016 US,15/134,106

[54] SYSTEM AND METHOD FOR PRODUCING A MULTILAYERED BOARD HAVING A
MEDIUM WITH IMPROVED STRUCTURE

用於生成具有帶改進結構的介質的多層紙板的系統及方法

[73] SCORRBOARD, LLC
1100 SW 27TH STREET
RENTON, WA 98057
UNITED STATES OF AMERICA

[72] GREENFIELD, GILES

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] B31F 1/10 [11] 1261969
B31F 1/08 CN109311258 B
[13] B

[51] B31F 1/28 [11] 1261969
B31F 1/08 CN109311258 B
[13] B

[51] B31F 1/36 [11] 1261969
B31F 1/08 CN109311258 B
[13] B

[51] B31F 5/00 [11] 1261969
B31F 1/08 CN109311258 B
[13] B

[51]	B32B 15/01 H01M 2/20 H01M 2/24 H01B 1/02	[11]	1235917 EP3152049 B1
		[13]	B
[25]	EN		
[21]	17109581.7	[22]	21.09.2017
[86]	04.06.2015 PCT/US2015/034207		
[87]	10.12.2015 WO2015/187957		
[30]	04.06.2014 US, 62/007, 679		
[54]	LOW NICKEL, MULTIPLE LAYER LAMINATE COMPOSITE 低鎳、多層層壓複合材料		
[73]	EMS ENGINEERED MATERIALS SOLUTIONS, LLC 39 Perry Avenue Attleboro, MA 02703 UNITED STATES OF AMERICA		
[72]	HAYNES, Michael HARDY, Michael, D.		
[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]	B32B 25/08 B29D 7/01	[11]	1224629 EP3036093 B1
		[13]	B

[51]	B32B 27/08 A61J 1/10	[11]	40007343 EP3470045 B1
		[13]	B

[51]	B32B 27/28 B29D 7/01	[11]	1224629 EP3036093 B1
		[13]	B

[51]	B32B 27/30 B29D 7/01	[11]	1224629 EP3036093 B1
		[13]	B

[51]	B32B 27/30 A61J 1/10	[11]	40007343 EP3470045 B1
		[13]	B

[51]	B32B 27/32 B29D 7/01	[11]	1224629 EP3036093 B1
		[13]	B

[51]	B32B 27/32 A61J 1/10	[11]	40007343 EP3470045 B1
		[13]	B

[51]	B32B 27/40 B29D 7/01	[11]	1224629 EP3036093 B1
		[13]	B

[51]	B32B 3/00 B29D 7/01	[11]	1224629 EP3036093 B1
		[13]	B

[51]	B32B 3/04 B31F 1/08	[11]	1261969 CN109311258 B
		[13]	B

[51]	B32B 3/10 B29D 7/01	[11]	1224629 EP3036093 B1
		[13]	B

[51]	B32B 3/26 B29D 7/01	[11]	1224629 EP3036093 B1
		[13]	B

[51]	B32B 37/14 B29D 7/01	[11]	1224629 EP3036093 B1
		[13]	B

[51]	B33Y 10/00 B29C 64/112	[11]	1252390 CN107848198 B
		[13]	B

[51]	B33Y 30/00 B29C 64/112	[11]	1252390 CN107848198 B
		[13]	B

[51]	B33Y 40/20 B29C 64/112	[11]	1252390 CN107848198 B
		[13]	B

[51]	B33Y 50/02 B29C 64/112	[11]	1252390 CN107848198 B
		[13]	B

[51]	B41J 2/04 B05B 17/06	[11]	40007905 EP3507024 B1
		[13]	B

[51]	B41J 2/135 B41J 2/175	[11]	1239623 CN107073963 B
		[13]	B

[51]	B41J 2/165 B29C 64/112	[11]	1252390 CN107848198 B
		[13]	B

[51] B41J 2/175 [11] 1239623
B41J 2/135 CN107073963 B
[13] B

[25] ZH

[21] 17113417.9 [22] 18.12.2017

[86] 31.10.2014 PCT/US2014/063365

[87] 06.05.2016 WO2016/068987

[54] FLUID EJECTION DEVICE
流體噴射裝置

[73] HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
11445 COMPAQ CENTER
DR. W. HOUSTON, TEXAS 77070
UNITED STATES OF AMERICA

[72] GOVYADINOV, Alexander
RICHARDS, Paul A.
BAKKER, Chris

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

[51] B41J 23/02 [11] 40002435
CN109177531 B
[13] B

[25] ZH

[21] 19125964.7 [22] 27.06.2019

[30] 15.03.2012 US, 61/611,505
15.03.2012 US, 61/611,497
18.04.2012 US, 61/635,180

[54] ENDLESS FLEXIBLE BELT FOR A PRINTING SYSTEM
打印系統的環形柔性皮帶

[73] LANDA CORPORATION LTD.
蘭達公司
P.O. Box 2418
7612301 Rehovot
ISRAEL

[72] LANDA, Benzion B·蘭達
ABRAMOVICH, Sagi S·阿布拉莫維奇
SHMAISER, Aharon A·史麥瑟
KELLER, Rami R·凱勒
ASHKANAZI, Itshak I·阿什肯納茲

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
LEVEL 19 TWO INT'L FINANCE CTR
8 FINANCE ST CENTRAL
HONG KONG

[51]	B41J 29/393	[11]	1252390
	B29C 64/112		CN107848198 B

[13]	B

[51]	B41M 3/00	[11]	1217676
	B41M 5/00		EP2988944 B1
	B41M 7/00		
	B44C 1/00		

[13]	B

[25]	EN

[21]	16105654.8	[22]	17.05.2016

[86]	23.04.2014 PCT/HU2014/000033

[87]	30.10.2014 WO2014/174329

[30]	24.04.2013 HU,P1300249

[54]	METHOD FOR PRODUCING A DIGITALLY PRINTED DECORATIVE COATING ON A SOLID SURFACE

用於在固體表面上製造數位印刷裝飾性塗層之方法

[73]	Jetronica Limited Blue Bell Farm Higher Road, Longridge, Preston PR3 2YX UNITED KINGDOM

[72]	FLÓRIÁN, Gusztáv KOCSIS, Péter KOCSIS, Albert

[74]	HASTINGS & CO 5/F Gloucester Tower, The Landmark 11 Pedder Street, Central HONG KONG

[51]	B41M 5/00	[11]	1217676
	B41M 3/00		EP2988944 B1

[13]	B

[51]	B41M 5/28	[11]	1257132
	A44C 15/00		CN108289534 B

[13]	B

[51]	B41M 5/34 A44C 15/00	[11]	1257132 CN108289534 B
		[13]	B

[51]	B41M 7/00 B41M 3/00	[11]	1217676 EP2988944 B1
		[13]	B

[51]	B42D 25/23 B42D 25/305 B42D 25/455 G06K 19/00	[11]	1212793 EP2893493 B1
		[13]	B
[25]	EN		
[21]	16100435.5	[22]	15.01.2016
[86]	31.07.2013 PCT/US2013/052814		
[87]	13.03.2014 WO2014/039183		
[30]	04.09.2012 US,201261696604 P 13.03.2013 US,201313801630		
[54]	CORE LAYER FOR AN INFORMATION CARRYING CARD 用於信息攜帶卡的芯層		
[73]	X-CARD HOLDINGS, LLC 1140 McDermott Drive, Suite 103 West Chester, PA 19380 UNITED STATES OF AMERICA		
[72]	COX, Mark, A.		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre 23 Harbour Road, Wanchai HONG KONG		

[51]	B42D 25/23 B42D 25/455	[11]	1212794 EP2893492 B1
		[13]	B

[51]	B42D 25/305 B42D 25/23	[11]	1212793 EP2893493 B1
		[13]	B

[51]	B42D 25/305	[11]	1212794
	B42D 25/455		EP2893492 B1
		[13]	B

[51]	B42D 25/455	[11]	1212793
	B42D 25/23		EP2893493 B1
		[13]	B

[51]	B42D 25/455	[11]	1212794
	B42D 25/46		EP2893492 B1
	B42D 25/23		
	B42D 25/305		
	G06K 19/00		
		[13]	B
[25]	EN		
[21]	16100439.1	[22]	15.01.2016
[86]	31.07.2013 PCT/US2013/052815		
[87]	13.03.2014 WO2014/039184		
[30]	04.09.2012 US, 61/696,604		
	13.03.2013 US, 13/801,677		
[54]	METHOD OF MAKING A CORE LAYER OF AN INFORMATION CARRYING CARD		
	製作信息攜帶卡的芯層的方法		
[73]	X-Card Holdings, LLC		
	1140 MCDERMOTT DRIVE SUITE 103		
	WEST CHESTER, PA 19380		
	UNITED STATES OF AMERICA		
[72]	COX, Mark, A.		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED		
	22/F, Great Eagle Centre		
	23 Harbour Road, Wanchai		
	HONG KONG		

[51]	B42D 25/46	[11]	1212794
	B42D 25/455		EP2893492 B1
		[13]	B

[51]	B44C 1/00	[11]	1217676
	B41M 3/00		EP2988944 B1
		[13]	B

[51] B44C 5/00 [11] 1257132
A44C 15/00 CN108289534 B
[13] B

[51] B44F 1/06 [11] 1260683
G04B 39/00 EP3414108 B1
G04B 45/00
G04B 37/02
[13] B

[25] FR

[21] 19120535.0 [22] 06.03.2019

[86] 09.02.2017 PCT/IB2017/050703

[87] 17.08.2017 WO2017/137915

[30] 12.02.2016 CH,00185/16

[54] DECORATIVE OBJECT, IN PARTICULAR A WATCH CRYSTAL, WITH
OPTICAL EFFECT

具有光學效果的裝飾物，特別是手錶玻璃

[73] Cartier International AG
Hinterbergstrasse 22
6312 Steinhausen
SWITZERLAND

[72] HUSSON, Rémi
CHEVALLIER, Gabriel
MOYSE, Romain

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

[51] B44F 1/10 [11] 1257132
A44C 15/00 CN108289534 B
[13] B

[51] B60P 1/36 [11] 40020088
G05B 19/418 CN110597208 B
[13] B

[51] B60P 3/08 [11] 40005787
A47B 57/30 EP3531866 B1

[13] B

[51] B60P 7/04 [11] 40017560
B62D 33/00 CN110615041 B

[13] B

[51] B60P 7/08 [11] 40017560
B62D 33/00 CN110615041 B

[13] B

[51] B60R 16/023 [11] 40020088
G05B 19/418 CN110597208 B

[13] B

[51] B61L 27/00 [11] 40001409
CN109591858 B

[13] B

[25] ZH

[21] 19124485.4 [22] 30.05.2019

[54] A PROCESSING METHOD AND DEVICE FOR THE OPERATION OF TRAIN
CHANGING TRACTION BASED ON CTC3.0 SYSTEM
基於 CTC3.0 系統的機車換掛作業的辦理方法及裝置

[73] 卡斯柯信號有限公司
CHINA
中國
200070 上海市靜安區天目中路 428 號
凱旋門大廈 27 層 C/D 室

[72] 費振豪
陳宣
馮振國
吳翔
王興利
王如躍
李華榮
陳德俊

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

[51]	B62D 33/00 B60P 7/04 B60P 7/08 B01D 47/06	[11]	40017560 CN110615041 B
		[13]	B
[25]	ZH		
[21]	42020007651.1	[22]	18.05.2020
[54]	ENVIRONMENT-FRIENDLY SLAG CAR CARRIAGE 一種環保渣土車車廂		
[73]	Hangzhou Jiamiao Technology Co., Ltd. 杭州加淼科技有限公司 中國 浙江省杭州市富阳区 富春街道公望街 1119-1 号		
[72]	GUO XIN 郭新 LIU DUO 刘朵		
[74]	中國專利代理(香港)有限公司 香港 灣仔 港灣道 23 號鷹君中心 22 字樓		

[51]	B62D 33/02 A47B 57/30	[11]	40005787 EP3531866 B1
		[13]	B

[51]	B62D 55/10 B62D 55/104 B62D 55/112	[11]	1242663 CN107531294 B
		[13]	B
[25]	ZH		
[21]	18102279.8	[22]	13.02.2018
[86]	15.02.2016 PCT/US2016/017972		
[87]	25.08.2016 WO2016/133851		
[30]	18.02.2015 US,14/625,248		
[54]	TRACK-MODULE BOGIE-SUSPENSION SYSTEM 履帶模塊轉向架懸掛系統		
[73]	ATI, INC. ATI 股份有限公司 103 BROWN STREET, P.O.BOX 686		

MT. VERNON, INDIANA 47620
UNITED STATES OF AMERICA

[72] STACY, TIMOTHY D. T. D. 斯泰西
TIEDE, DUANE D. 泰德
RESHAD, JAMSHEED J. 雷沙德
JUNCKER, KENNETH J. K. J. 瓊克

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

[51]	B62D 55/104	[11]	1242663
	B62D 55/10		CN107531294 B
		[13]	B

[51]	B62D 55/112	[11]	1242663
	B62D 55/10		CN107531294 B
		[13]	B

[51]	B62J 11/00	[11]	40020135
	B62K 3/00		CN110733592 B
		[13]	B

[51]	B62J 50/00	[11]	40020135
	B62K 3/00		CN110733592 B
		[13]	B

[51]	B62K 13/00	[11]	40019608
	B62K 15/00		CN110723247 B
	B62K 21/12		
	B62M 7/12		
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[25] ZH

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[54] VEHICLE DEFORMATION CONTROL METHOD AND DEFORMABLE VEHICLE
車輛變形控制方法和可變形車輛

[73] Tencent Technology (Shenzhen) Company Limited
腾讯科技(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
科技中一路腾讯大厦 35 层

[72] ZHOU, Cheng 周诚
LI, Xiong 黎雄
XIONG, Kun 熊坤
ZHANG, Dongsheng 张东胜
ZHANG, Zhengyou 张正友

[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]	B62K 15/00	[11]	40019608
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[51]	B62K 21/12	[11]	40019608
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[51]	B62K 3/00	[11]	40020135
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[54] TWO-WHEEL RUNNING SYSTEM, MOMENTUM WHEEL ASSEMBLY, METHOD FOR
BALANCING MOMENTUM WHEEL AND MEDIUM
雙輪行駛系統、動量輪組件、動量輪平衡調節方法及介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(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

广东省深圳市南山区高新区科技中一路
腾讯大厦 35 层

[72] ZHANG, Zhengyou 张正友
YANG, Sicheng 杨思成
LAI, Jie 来杰
WANG, Shuai 王帅
CHEN, Xiangyu 陈相羽
ZHAO, Longfei 赵龙飞

[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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[86]	26.01.2017 PCT/NL2017/050050		
[87]	03.08.2017 WO2017/131518		
[30]	27.01.2016 NL,2016167		
[54]	DRY DOCK FOR BUILDING AND/OR DISMANTLING NAVAL STRUCTURES 用於建造和/或拆除肚臍結構的干船塢		
[73]	GREENDOCK PROJECT DEVELOPMENT B.V. Hoofdweg 241 9621 AJ Slochteren NETHERLANDS		
[72]	VAN DER STOEL, Jan Marius MULDER, Doekle Siebren		
[74]	HK PAT IP LIMITED Flat C, 10/F., Wing Tat Commercial Building 121-125 Wing Lok Street, Sheung Wan HONG KONG		

[51]	B63G 8/22	[11]	1236904 CN107108002 B
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[54] PRESSURE EQUALIZATION STRUCTURE AND MOTOR IMPROVEMENT FOR
FLUID-IMMERSED SELF-ROTATING DISPLAYS
用於浸沒在流體中的自旋轉顯示器的壓力平衡結構和電動機改進

[73] TURTLETECH DESIGN, INC.
特圖勒泰克設計公司
5703 Oberlin Dr. Ste 107 San Diego
CA 92121
UNITED STATES OF AMERICA

[72] William W. FRENCH 威廉 W 弗倫奇

[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] B64B 51/14 [11] 1248192
B65B 43/46 CN107801388 B

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[54] METHOD FOR GAS FILLING OF A COMPARTMENT OF A FLEXIBLE CONTAINER
用於柔性容器的腔的氣體填充的方法

[73] Ecolean AB
愛克林公司
Box 812
251 08 Helsingborg
SWEDEN

[72] BORGSTROM, Magnus 芒努斯·博裏斯特倫
EKElund, Sebastian 塞巴斯蒂安·埃克隆德
NORDLOF, Ulf 烏爾夫·努德勒夫

[74] DEQI INTELLECTUAL PROPERTY LAW CORPORATION (HONGKONG) LIMITED
Room 703 Kowloon Building
555 Nathan Road, Kowloon
HONG KONG

[51] B65B 51/32 [11] 1248192
B65B 43/46 CN107801388 B

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[25] ZH

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[54] PACKAGE COMPRISING A STACK OF ABSORBENT TISSUE PAPER MATERIAL AND A PACKAGING
包括吸收性棉紙材料堆疊和包裝的封裝

[73] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
易希提卫生与保健公司
S-405 03 Goteborg
SWEDEN

[72] WALLENIIUS, Hans H. 瓦勒紐斯
WELANDER, Fredrik F. 韦兰德

[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] B65B 63/02 [11] 1244764
A47K 10/16 CN107635877 B

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[54] PACKAGE COMPRISING A STACK OF ABSORBENT TISSUE PAPER MATERIAL
AND A PACKAGING
包括吸收性棉紙材料堆疊和包裝的封裝

[73] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
易希提卫生与保健公司
S-405 03 Goteborg
SWEDEN

[72] WELANDER, Fredrik F. 韦兰德
WALLENIIUS, Hans H. 瓦勒紐斯

[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

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A61J 1/00 CN106659633 B

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	A47G 19/22		CN107847059 B
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[51]	B65D 75/00	[11]	1248192
	B65B 43/46		CN107801388 B
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	B65B 43/46		CN107801388 B
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[30] 12.02.2016 US,15/042,461

[54] FLEXIBLE CONTAINER FOR CONCENTRATED PRODUCT
用於濃縮產品的柔性容器

[73] JOHNSON & JOHNSON CONSUMER INC.
強生消費者公司
199 Grandview Road
Skillman, New Jersey 08558
UNITED STATES OF AMERICA

[72] M·卡多內斯
H·M·莫舍羅施

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

[51] B65D 81/05 [11] 1261969
B31F 1/08 CN109311258 B

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[54] MULTI-CHAMBER FILM BAG AND ITS USE
多室薄膜袋及其用途

[73] HILTI AKTIENGESELLSCHAFT
FELDKIRCHERSTRASSE 100
LI-9494 SCHAAN
LIECHTENSTEIN

[72] PAETOW, MARIO
MILLER, JEKATERINA

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

[51] B65D 85/816 [11] 1262570
B65D 75/58 CN108778948 B
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[54] CALL ALLOCATION IN AN ELEVATOR SYSTEM
電梯系統中的呼叫分配

[73] KONE Corporation
通力股份公司
Kartanontie 1
00330 Helsinki
FINLAND

[72] SIIKONEN, Marja-Liisa
KUUSINEN, Juha-Matti
KALLIONIEMI, Antti

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

- [51] B66B 11/00 [11] 40009668
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- [21] 19133115.6 [22] 03.12.2019
- [30] 09.06.2014 JP,2014-118776
- [54] METHOD FOR MEASURING RAISING/LOWERING PATHWAY AND
INTERFERENCE DETERMINATION SYSTEM
井道的計測方法及干擾判定系統
- [73] Mitsubishi Electric Corporation
三菱电机株式会社
7-3, Marunouchi 2-chome, Chiyoda-ku
Tokyo 100-8310
JAPAN
- [72] Keisuke SAMBONGI 三本木慧介
Ryoji TANAKA 田中亮史
Shinji ISHIGURO 石黒伸二
- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG
-
- [51] B66B 11/04 [11] 1245753
B66B 5/00 CN107337063 B
B66D 5/08
B66D 1/34
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- [25] ZH
- [21] 18105323.7 [22] 24.04.2018
- [30] 08.02.2016 US,62292640
- [54] SELF-PROPELLED ELEVATORS AND ELEVATOR BRAKE SYSTEMS
自推進電梯和電梯制動系統
- [73] Kenny Wai Keung LAU
劉偉強
29 Vanderbilt Drive
Lake Success, NY 11020
UNITED STATES OF AMERICA
- [72] Kenny Wai Keung LAU 劉偉強
- [74] ALBERT WAI-KIT CHAN INTELLECTUAL PROPERTY LIMITED
Flat D, 10/F, Wing Cheong Commercial Building
23 Jervois Street, Sheung Wan
HONG KONG
-

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[54] REMOTE ELEVATOR MONITORING AND INSPECTION
遠程電梯監控和檢測

[73] INVENTIO AG
因溫特奧股份公司
Seestrasse 55
CH-6052 Hergiswil NW
SWITZERLAND

[72] SONNENMOSER, Astrid 阿斯特里德·索嫩莫澤爾
KUSSEROW, Martin 馬丁·庫瑟洛夫
TSCHUPPERT, Reto 雷托·楚佩爾特

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51]	B66B 5/00	[11]	40005411
	B66B 13/02		CN109879130 B
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[54] IMAGE DETECTION SYSTEM
影像檢測系統[73] Toshiba Elevator Kabushiki Kaisha
72-34, Horikawa-cho, Saiwai-ku
Kawasaki-shi, Kanagawa 2128585
JAPAN[72] Kentaro YOKOI
Shuhei NODA
Satoshi Tamura
Sayumi KIMURA[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG[51] B66B 5/00 [11] 40006899
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[25] ZH

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[54] ELEVATOR SYSTEM
電梯系統[73] Mitsubishi Electric Corporation
三菱电机株式会社
7-3, Marunouchi 2-chome, Chiyoda-ku
Tokyo 100-8310
JAPAN

[72] Manato TAKAI 高井真人

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG[51] B66B 5/00 [11] 40009670
B66B 3/00 CN110312670 B
B66B 5/12

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[54] ELEVATOR MALFUNCTION MONITORING APPARATUS, ELEVATOR, AND
ELEVATOR GROUP MANAGEMENT APPARATUS
電梯的故障監視裝置、電梯以及電梯的組群管理裝置

[73] Mitsubishi Electric Corporation
三菱电机株式会社
7-3, Marunouchi 2-chome, Chiyoda-ku
Tokyo 100-8310
JAPAN

[72] Masayuki SATO 佐藤雅之

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

[51] B66B 5/02 [11] 40006899
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B66B 5/22 CN106553948 B

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[25] ZH

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[54] BRAKING SYSTEM FOR A HOISTED STRUCTURE AND METHOD OF
CONTROLLING BRAKING A HOISTED STRUCTURE
用於起升的結構的制動系統和控制起升的結構的制動的方法

[73] OTIS ELEVATOR COMPANY
1 CARRIER PLACE
TEN FARM SPRINGS ROAD, FARMINGTON
CONNECTICUT 06032
UNITED STATES OF AMERICA

[72] ANDRZEJ ERNEST KUCZEK
ENRICO MANES
JOSEPH C. RAMPONE

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

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	B66B 11/04		CN107337063 B
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[51]	B66D 5/08	[11]	1245753
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	F16L 1/024		CN110939785 B
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[51]	B66F 9/075	[11]	40018218
	F16L 1/024		CN110939785 B
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[51]	B66F 9/08	[11]	40018218
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[51] B66F 9/14 [11] 40018218
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[51] B66F 9/18 [11] 40018218
F16L 1/024 CN110939785 B
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[51] B66F 9/24 [11] 40018218
F16L 1/024 CN110939785 B
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[51] B67D 1/00 [11] 1261556
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[54] MODULAR DISPENSING SYSTEM
模塊化分配系統

[73] PEPSICO INC.
百事可乐公司
700 ANDERSON HILL ROAD, PURCHASE
NEW YORK 10577, US
UNITED STATES OF AMERICA

[72] JERSEY, STEVEN, T. S·T·泽西
SEGIET, WILLIAM, W. W·W·西吉埃特
SIEGEL, TOM T·谢格尔
KALI, EDDIE E·卡利
BOGGS, JOSEPH J·伯格
BALSTAD, ROBERT R·巴尔斯泰德

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

[51] B67D 1/06 [11] 1261556
B67D 1/00 CN108910815 B
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[51] B67D 1/08 [11] 1261556
B67D 1/00 CN108910815 B
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[54] CONVERSION DEVICE FOR CONVERTING MANUAL LIQUID SUPPLY DEVICE
INTO AUTOMATIC LIQUID SUPPLY DEVICE, AND ATTACHING PLATE
PROVIDED TO CONVERSION DEVICE
將手動液體供給裝置轉換為自動液體供給裝置的轉換裝置、以及該轉換裝置所具備
的安裝板

[73] ASAHI Group Holdings, Ltd.
朝日集團控股株式會社
23-1, Azumabashi 1-chome
Sumida-ku, Tokyo
JAPAN

ASAHI BREWERIES, LTD.

朝日啤酒株式會社

23-1, Azumabashi 1-chome

Sumida-ku, Tokyo

JAPAN

[72] MITSUHATA, Shinsuke 光畑伸輔
TAKAHASHI, Tomohiro 高橋智宏
WADA, Takashi 和田貴志
TANAKA, Toru 田中徹
KUSUNOKI, Kenji 楠健志

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[51]	C03B 19/02	[11]	1243039
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[51]	C03C 10/12	[11]	1218240
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[51] C04B 103/54 [11] 1243039
B28B 1/14 CN107073743 B
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[51] C04B 14/06 [11] 1243039
B28B 1/14 CN107073743 B
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[51] C04B 35/48 [11] 1221949
H01M 10/052 EP3055269 B1
H01M 6/18
H01M 10/0562
C04B 35/65
H01M 10/0585
C04B 35/626
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[21] 16110048.3 [22] 23.08.2016

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18.07.2014 US, 62/026,440

[54] GARNET MATERIALS FOR LI SECONDARY BATTERIES

用於鋰二次電池的石榴石材料

[73] QUANTUMSCAPE CORPORATION

1730 Technology Drive San Jose

California 95110

UNITED STATES OF AMERICA

[72] IYER, Sriram

CHOI, Dong Hee

HOLME, Timothy

DONNELLY, Niall

WINOTO, Adrian

SINGH, Mohit

HUDSON, Will

KARPENKO, Oleh

[74] SQUIRE PATTON BOGGS (Henry Luk)

29th Floor, Edinburgh Tower, The Landmark

15 Queen's Road Central

HONG KONG

[51]	C04B 35/626	[11]	1221949
	C04B 35/48		EP3055269 B1
		[13]	B

[51]	C04B 35/65	[11]	1221949
	C04B 35/48		EP3055269 B1
		[13]	B

[51]	C07C 1/20	[11]	40014458
	C07C 13/70		CN110372468 B
		[13]	B

[51]	C07C 13/70	[11]	40014458
	C07C 1/20		CN110372468 B
	C07C 29/92		
	C07C 31/08		
	C07C 17/395		
	C07C 19/045		
	G01N 33/00		
	G01N 1/28		
		[13]	B

[25] ZH

[21]	42020004505.2	[22]	18.03.2020

[54] HYDROGENATED RING [8] ARENE COMPOUND AND PREPARATION METHOD THEREOF
氫化環帶[8]芳烴化合物及其製備方法

[73] 清華大學
中國
100084 北京市海澱區
清華園

[72] 王梅祥
時談浩
郭慶輝
佟碩

[74] 高保知識產權代理有限公司
香港
荃灣白田壩街 36-44 號
信義工業大廈 9 樓

[51]	C07C 17/395 C07C 13/70	[11]	40014458 CN110372468 B
		[13]	B

[51]	C07C 19/045 C07C 13/70	[11]	40014458 CN110372468 B
		[13]	B

[51]	C07C 205/57 C07D 403/12	[11]	40003052 EP3426649 B1
		[13]	B

[51]	C07C 213/02 C07D 498/22	[11]	40011503 EP3527573 B1
		[13]	B

[51]	C07C 213/10 C07D 498/22	[11]	40011503 EP3527573 B1
		[13]	B

[51]	C07C 229/16 A01N 1/02	[11]	40005577 EP3451829 B1
		[13]	B

[51]	C07C 233/62 C07D 277/28 C07D 277/64 C07D 277/24 C07D 417/12 C07D 409/12 C07D 213/50 C07D 213/53 A61K 31/4402 A61K 31/428 A61K 31/426 A61P 31/04	[11]	1234745 EP3204352 B1
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[54] INHIBITORS OF LYSINE GINGIPAIN
賴氨酸牙齦素抑制劑

[73] CORTEXYME, INC.
329 Oyster Point, Suite 300
South San Francisco, CA 94080
UNITED STATES OF AMERICA

[72] KONRADI, Andrei
DOMINY, Stephen S.
COBURN, Craig
VACCA, Joseph
CRAWFORD LYNCH, Casey

[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] C07C 235/80 [11] 40011503
C07D 498/22 EP3527573 B1

[13] B

[51] C07C 237/16 [11] 40011503
C07D 498/22 EP3527573 B1

[13] B

[51] C07C 237/26 [11] 1204526
A01N 37/18 EP2807926 B1

[13] B

[51] C07C 269/06 [11] 40011503
C07D 498/22 EP3527573 B1

[13] B

[51] C07C 29/92 [11] 40014458
C07C 13/70 CN110372468 B
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[51] C07C 31/08 [11] 40014458
C07C 13/70 CN110372468 B
[13] B

[51] C07D 207/33 [11] 1245797
C07D 207/333 EP3245189 B1
A61K 31/40
A61K 31/401
A61P 25/28
A61K 45/06
[13] B

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[30] 13.01.2015 US,62/103,033

[54] MODULATORS OF CA2+ RELEASE-ACTIVATED CA2+ (CRAC) CHANNELS AND
PHARMACEUTICAL USES THEREOF
CA2+釋放激活的CA2+(CRAC)通道的調節劑及其藥物用途

[73] Vivreon Biosciences, LLC
4940 Carroll Canyon Road, Suite 110
San Diego, CA 92121
UNITED STATES OF AMERICA

[72] GREENBERG, Milton L.
RANSOM, John T.
MUZAFFERY, Omed S.
NEWMAN, Andrew C.
WHITE, Clayton A.

[74] HONGKONG TRUER IP LIMITED
Rooms 1318-20, 13/F, Hollywood Plaza
610 Nathan Road, Mongkok, Kowloon
HONG KONG

[51] C07D 207/333 [11] 1245797
C07D 207/33 EP3245189 B1
[13] B

[51]	C07D 209/08 C09B 23/02 G01N 33/533	[11]	40005961 EP3476830 B1
		[13]	B
[25]	EN		
[21]	19129474.3	[22]	19.07.2017
[30]	07.05.2014 GB,201408077		
[62]	19.07.2017 17107232.4		
[54]	POLYMETHINE COMPOUNDS AND THEIR USE AS FLUORESCENT LABELS 多次甲基化合物和其作為熒光標記物的用途		
[73]	Illumina Cambridge Limited 19 Granta Park, Great Abington Cambridge CB21 6DF UNITED KINGDOM		
[72]	ROMANOV, Nikolai Nikolaevich		
[74]	SPRUSON & FERGUSON (HONG KONG) LIMITED 5001 Hopewell Centre 183 Queen's Road East, Wan Chai HONG KONG		

[51]	C07D 209/18 A01N 41/06	[11]	1240772 EP3203840 B1
		[13]	B

[51]	C07D 209/34 C07D 403/12	[11]	40003052 EP3426649 B1
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[51]	C07D 209/49 A01N 41/06	[11]	1240772 EP3203840 B1
		[13]	B

[51]	C07D 213/50 C07C 233/62	[11]	1234745 EP3204352 B1
		[13]	B

[51]	C07D 213/53 C07C 233/62	[11]	1234745 EP3204352 B1

[13] B

[51]	C07D 213/64 A01N 41/06	[11]	1240772 EP3203840 B1

[13] B

[51]	C07D 213/73 A01N 41/06	[11]	1240772 EP3203840 B1

[13] B

[51]	C07D 213/82 C07D 498/22	[11]	40011503 EP3527573 B1

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[51]	C07D 215/227 C07D 403/12	[11]	1239663 CN107207473 B

[13] B

[51]	C07D 215/56 C07D 401/14	[11]	1244481 EP3214083 B1

[13] B

[51]	C07D 231/06 C07D 403/06	[11]	1245244 EP3298002 B1

[13] B

[51]	C07D 231/20 A01N 41/06	[11]	1240772 EP3203840 B1

[13] B

[51]	C07D 231/56 A61K 31/416	[11]	1224176 EP2987487 B1

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[51] C07D 235/24 [11] 1240772
A01N 41/06 EP3203840 B1

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[51] C07D 239/34 [11] 1240772
A01N 41/06 EP3203840 B1

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[51] C07D 251/18 [11] 1203942
C07D 251/26 EP2800743 B1
A61K 31/53
A61P 35/00
C07D 401/14
C07D 405/14
C07D 403/04
C07D 405/12
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C07D 493/08
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[30] 06.01.2012 US,61/584,214

[54] THERAPEUTICALLY ACTIVE COMPOUNDS AND THEIR METHODS OF USE
治療活性化合物及其使用方法

[73] AGIOS PHARMACEUTICALS, INC.
安吉奧斯醫藥品有限公司
88 Sidney Street
Cambridge, MA 02139
UNITED STATES OF AMERICA

[72] CIANCHETTA, Giovanni G. 柴徹塔
DELABARRE, Byron B. 德拉巴雷
POPOVICI-MULLER, Janeta J. 泊泊威次-馬勒
SAUNDERS, Jeffrey O. J. O. 撒德斯
TRAVINS, Jeremy J. 特維斯
YAN, Shunqi 顏順启
GUO, Tao 郭濤

ZHANG, Li 張麗

SALITURO, Francesco G. F. G. 薩利圖如

[74] JONES DAY
31/F EDINBURGH TOWER, THE LANDMARK
15 QUEEN'S ROAD CENTRAL
HONG KONG

[51] C07D 251/26 [11] 1203942
C07D 251/18 EP2800743 B1

[13] B

[51] C07D 253/18 [11] 1261918
A61K 31/41 EP3390367 B1
C07D 401/04
A61P 25/28

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[21] 19100525.3 [22] 14.01.2019

[86] 09.12.2016 PCT/US2016/065972

[87] 22.06.2017 WO2017/106050

[30] 15.12.2015 US,201562267437 P

[54] METHOD FOR PREVENTING AND/OR TREATING AGING-ASSOCIATED
COGNITIVE IMPAIRMENT AND NEUROINFLAMMATION
預防和/或治療與衰老有關的認知障礙和神經炎症的方法

[73] THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR
UNIVERSITY
1705 El Camino Real, Palo Alto
CA 94306-1106
UNITED STATES OF AMERICA

[72] NGUYEN, Khoa Dinh
ENGLEMAN, Edgar G.

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG

[51] C07D 277/24 [11] 1234745
C07C 233/62 EP3204352 B1

[13] B

[51]	C07D 277/28	[11]	1234745
	C07C 233/62		EP3204352 B1
		[13]	B

[51]	C07D 277/64	[11]	1234745
	C07C 233/62		EP3204352 B1
		[13]	B

[51]	C07D 295/145	[11]	40003052
	C07D 403/12		EP3426649 B1
		[13]	B

[51]	C07D 309/40	[11]	40011503
	C07D 498/22		EP3527573 B1
		[13]	B

[51]	C07D 319/06	[11]	40011503
	C07D 498/22		EP3527573 B1
		[13]	B

[51]	C07D 401/02	[11]	1244481
	C07D 401/14		EP3214083 B1
		[13]	B

[51]	C07D 401/04	[11]	1235056
	C07D 401/14		CN107021951 B
	C07D 409/14		
	C07D 417/14		
	C07D 405/14		
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	C07D 491/052		
	C07D 473/00		
	C07D 403/04		
	C07D 403/14		
	C07D 491/048		
	A61K 31/4439		
	A61K 31/506		

A61K 31/444
A61K 31/519
A61K 31/52
A61P 9/00
A61P 9/12
A61P 9/10
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[30] 30.06.2010 US, 61/360,236
26.10.2010 US, 61/406,845
12.04.2011 US, 61/474,563

[62] 11.05.2017 14102635.1

[54] SGC STIMULATORS
SGC 刺激物

[73] CYCLERION THERAPEUTICS, INC.
301 Binney Street
Cambridge, Massachusetts 02142
UNITED STATES OF AMERICA

[72] C. 金
中井崇
T. 外-何力
J. 摩尔
N. R. 珀尔
R. R. 印加
A. 莫默润
J. 罗德
A. 福瑞岑

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG

[51] C07D 401/04 [11] 1240772
A01N 41/06 EP3203840 B1

[13] B

[51] C07D 401/04 [11] 1244481
C07D 401/14 EP3214083 B1

[13] B

[51]	C07D 401/04	[11]	1245244
	C07D 403/06		EP3298002 B1

[13] B

[51]	C07D 401/04	[11]	1261918
	C07D 253/18		EP3390367 B1

[13] B

[51]	C07D 401/04	[11]	1262598
	C07D 401/14		EP3455216 B1

[13] B

[51]	C07D 401/06	[11]	1245244
	C07D 403/06		EP3298002 B1

[13] B

[51]	C07D 401/12	[11]	1224176
	A61K 31/416		EP2987487 B1

[13] B

[51]	C07D 401/12	[11]	1239663
	C07D 403/12		CN107207473 B

[13] B

[51]	C07D 401/12	[11]	1256860
	A61K 31/517		CN108602797 B
	A61P 11/00		
	A61P 35/00		
	A61P 17/00		
	A61P 13/08		

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[21] 18115948.1 [22] 12.12.2018

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- [87] 29.06.2017 WO2017/107985
- [30] 25.12.2015 CN,201510996543.8
- [54] CRYSTALS OF QUINAZOLINE DERIVATIVE AND PREPARATION METHOD THEREFOR
喹唑啉衍生物的晶體及其製備方法
- [73] XUANZHU PHARMA CO.,LTD.
山东轩竹医药科技有限公司
中國
山东省济南市高新区
天辰路 2518 号, 250101
- [72] 舒楚天
王金远
王振华
- [74] 誠通專利商標(香港)有限公司
香港
灣仔港灣道一號
會展廣場辦公大樓 34 樓 09 室

-
[51]	C07D 401/12	[11]	40003052
	C07D 403/12		EP3426649 B1
		[13]	B
-

[51]	C07D 401/12	[11]	40003492
	C07D 403/12		EP3508482 B1
	C07D 403/14		
	C07D 413/12		
	C07D 413/14		
	C07D 487/08		
	A61K 31/517		
	A61P 35/00		
	A61P 35/02		
		[13]	B

[25] EN

[21] 19126971.1 [22] 17.07.2019

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[87] 08.03.2018 WO2018/040885

[30] 01.09.2016 CN,201610802100.5

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[54] INHIBITORS OF FIBROBLAST GROWTH FACTOR RECEPTOR AND USE THEREOF

成纖維細胞生長因子受體抑制劑及其用途

[73] Nanjing Transthera Biosciences Co. Ltd.
南京藥捷安康生物科技有限公司

Floor 3, Building 9, Phase 2 Accelerator, Biotech and
Pharmaceutical Valley
Jiangbei New Area, Nanjing, Jiangsu 210032
CHINA

中國

江蘇省南京市江北新區

生物醫藥谷加速器二期 09 棟 3 樓

[72] WU, Frank 吳永謙

[74] 中港知識產權有限公司

香港

港灣道 1 號

會展廣場辦公大樓 30 樓 3011 室

[51]	C07D 401/14	[11]	1203942
	C07D 251/18		EP2800743 B1
		[13]	B

[51]	C07D 401/14	[11]	1224176
	A61K 31/416		EP2987487 B1
		[13]	B

[51]	C07D 401/14	[11]	1235056
	C07D 401/04		CN107021951 B
		[13]	B

[51]	C07D 401/14	[11]	1239663
	C07D 403/12		CN107207473 B
		[13]	B

[51]	C07D 401/14	[11]	1244481
	C07D 401/04		EP3214083 B1
	C07D 401/02		
	C07D 215/56		
	A61K 31/47		
	A61K 31/495		
	A61P 33/02		
		[13]	B

[25] EN

[21] 18103144.9 [22] 05.03.2018
[30] 24.09.2008 US,US20080194083P
[54] PROCESS FOR MAKING QUINOLONE COMPOUNDS
製備喹諾酮化合物的方法
[73] Melinta Subsidiary Corp.
44 Whippany Road, Suite 280
Morristown, NJ 07960
UNITED STATES OF AMERICA
[72] Roger HANSELMANN
Maxwell M REEVE
Graham JOHNSON
[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] C07D 401/14 [11] 1245244
C07D 403/06 EP3298002 B1
[13] B

[51] C07D 401/14 [11] 1262106
A61K 31/435 EP3385263 B1
A61K 31/445
A61P 37/00
[13] B

[25] EN

[21] 19122008.6 [22] 09.04.2019
[30] 08.06.2012 US,201261657360 P
[54] PYRIMIDINYL TYROSINE KINASE INHIBITORS
嘧啶基酪氨酸激酶抑制劑
[73] Biogen MA Inc.
250 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

Sunesis Pharmaceuticals, Inc.
395 Oyster Point Blvd., Suite 400
South San Francisco, CA 94080
UNITED STATES OF AMERICA
[72] HOPKINS, Brian T.
CONLON, Patrick
CHAN, Timothy R.
JENKINS, Tracy J.
CAI, Xiongwei
HUMORA, Michael

SHI, Xianglin
MILLER, Ross A.
THOMPSON, Andrew

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] C07D 401/14 [11] 1262598
C07D 405/14 EP3455216 B1
C07D 413/14
C07D 401/04
C07D 417/14
A61K 31/506
A61P 1/16

[13] B

[25] EN

[21] 19122542.4 [22] 17.04.2019

[86] 08.05.2017 PCT/EP2017/060890

[87] 16.11.2017 WO2017/194453

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[54] PYRIDINYL DERIVATIVES, PHARMACEUTICAL COMPOSITIONS AND USES
THEREOF AS AOC3 INHIBITORS

吡啶基衍生物、藥物組合物及其作為含銅胺氧化酶 3 抑制劑的用途

[73] Boehringer Ingelheim International GmbH
Binger Strasse 173
55216 Ingelheim am Rhein
GERMANY

[72] BLUM, Andreas
GODBOUT, Cédricx
HEHN, Joerg, P.
PETERS, Stefan

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

[51] C07D 401/14 [11] 40004540
C07D 403/12 EP3409670 B1

[13] B

[51] C07D 403/04 [11] 1203942
C07D 251/18 EP2800743 B1

[13] B

[51] C07D 403/04 [11] 1224176
A61K 31/416 EP2987487 B1

[13] B

[51] C07D 403/04 [11] 1235056
C07D 401/04 CN107021951 B

[13] B

[51] C07D 403/04 [11] 1245244
C07D 403/06 EP3298002 B1

[13] B

[51] C07D 403/04 [11] 40007344
C07D 405/14 EP3468966 B1

[13] B

[51] C07D 403/06 [11] 1245244
C07D 405/14 EP3298002 B1
C07D 413/14
C07D 405/06
C07D 417/14
C07D 487/04
A61K 31/415
C07D 409/06
C07D 409/14
A61P 35/00
A61P 31/04
C07D 405/04
C07D 403/04
C07D 401/06
C07D 401/04
C07D 231/06
C07D 401/14
C07D 413/04
A61K 31/422
A61K 31/454

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[25] EN

[21] 18104249.1 [22] 28.03.2018

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[30] 19.05.2015 US, 62/163,552
28.05.2015 US, 62/167,359
28.07.2015 US, 62/197,602

[54] HETEROCYCLIC AMIDES AS KINASE INHIBITORS
作為激酶抑制劑的雜環酰胺

[73] GlaxoSmithKline Intellectual Property Development Limited
980 Great West Road
Brentford, Middlesex TW8 9GS
UNITED KINGDOM

[72] DONCHE, Frederic G.
HARRIS, Philip Anthony
WHITE, Gemma Victoria
ANDERSON, Niall Andrew
BANDYOPADHYAY, Deepak
DAUGAN, Alain Claude-Marie
EIDAM, Patrick M.
FAUCHER, Nicolas Eric
JEONG, Jae U.
KING, Bryan W.
SEHON, Clark A.
WISNOSKI, David Duff
GEORGE, Nicolas S.

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] C07D 403/10 [11] 1240772
A01N 41/06 EP3203840 B1

[13] B

[51] C07D 403/12 [11] 1224176
A61K 31/416 EP2987487 B1

[13] B

[51] C07D 403/12 [11] 1239663
C07D 401/14 CN107207473 B
C07D 215/227
C07D 401/12
C07D 409/14
C07D 453/02

C07D 453/04
C07D 471/10
C07D 487/04
C07D 487/10
C07D 498/10
A61K 31/4709
A61K 31/496
A61P 11/00
A61P 11/06
A61P 11/08

[13] B

[25] ZH

[21] 17112865.8 [22] 05.12.2017

[86] 10.02.2016 PCT/EP2016/052812

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[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

I-43122 PARMA

ITALY

[72] RANCATI, FABIO F. 兰卡蒂

RIZZI, ANDREA A. 里兹

CARZANIGA, LAURA L. 卡尔萨尼加

KNIGHT, CHRIS C. 奈特

SCHMIDT, WOLFGANG W. 施密特

LINNEY, IAN I. 林内

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

Unit 09, 34/F., Office Tower, Convention Plaza

No. 1 Harbour Road, Wanchai

HONG KONG

[51] C07D 403/12 [11] 1240772
A01N 41/06 EP3203840 B1

[13] B

[51] C07D 403/12 [11] 40004540
C07D 401/14 EP3409670 B1
C07D 403/14
A61K 31/4155
A61P 35/00
A61P 29/00

A61P 31/00
A61P 27/02

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[21] 19124605.7 [22] 03.06.2019

[30] 13.11.2012 US,201261725913P

[54] N-PYRROLIDINYL, N'-PYRAZOLYL- UREA COMPOUNDS AS TRKA KINASE
INHIBITORS

作為 TRKA 激酶抑制劑的 N-吡咯烷基、N'-吡唑基-脲化合物

[73] ARRAY BIOPHARMA, INC.

3200 Walnut Street

Boulder, CO 80301

UNITED STATES OF AMERICA

[72] ALLEN, Shelley

BRANDHUBER, Barbara, J.

KERCHER, Timothy

KOLAKOWSKI, Gabrielle, R.

WINSKI, Shannon, L.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

22/F, Great Eagle Centre, 23 Harbour Road

Wanchai

HONG KONG

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C07D 401/12 EP3426649 B1
C07D 471/10
C07D 209/34
C07D 295/145
A61K 31/404
A61P 11/00
C07C 205/57

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[21] 19126701.2 [22] 12.07.2019

[86] 08.03.2017 PCT/GB2017/050619

[87] 14.09.2017 WO2017/153748

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[54] INDOLE DERIVATIVES AND THEIR USE AS PROTEIN KINASE INHIBITORS
吲哚衍生物及其作為蛋白激酶抑制劑的用途

[73] RESPIVERT LIMITED

50-100 HOLMERS FARM WAY

HIGH WYCOMBE BUCKINGHAMSHIRE HP12 4EG

UNITED KINGDOM

[72] WALTERS, Iain

BIRCH, Louise

COLLINGWOOD, Stephen, Paul
STEVENSON, Christopher, Scott

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

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	C07D 401/12		EP3508482 B1
		[13]	B

[51]	C07D 403/14	[11]	1224176
	A61K 31/416		EP2987487 B1
		[13]	B

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	C07D 401/04		CN107021951 B
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	C07D 403/12		EP3409670 B1
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	C07D 401/12		EP3508482 B1
		[13]	B

[51]	C07D 403/14	[11]	40007344
	C07D 405/14		EP3468966 B1
		[13]	B

[51]	C07D 405/04	[11]	1236036
	A61K 31/506		CN107001341 B
	A61P 17/06		
	A61P 35/00		
	A61P 35/02		

A61P 17/00
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A61P 19/08
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A61P 29/00
A61P 11/00
A61P 13/10
A61P 1/16
A61P 31/12
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[54] FLUORINATED BENZOFURANYL-PYRIMIDINE
DERIVATIVES CONTAINING A SULFOXIMINE GROUP
含有磺亞胺基的氟化苯並呋喃基-嘧啶衍生物

[73] BAYER PHARMA AKTIENGESELLSCHAFT
MÜLLERSTRASSE 178
13353 BERLIN
GERMANY

[72] KOSEMUND, Dirk
LÜCKING, Ulrich
SCHOLZ, Arne
LIENAU, Philip
SIEMEISTER, Gerhard

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

[51] C07D 405/04 [11] 1245244
C07D 403/06 EP3298002 B1
[13] B

[51] C07D 405/06 [11] 1229320
C07D 409/06 CN106117188 B
C07D 413/06
A61K 31/4709
A61K 31/422
A61P 35/00
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[21] 17100582.5 [22] 17.01.2017

[30] 07.05.2015 TW,104114621

[54] COMPOUNDS USED FOR TREATING CANCER
用於治療癌症的化合物

[73] National Taipei University of Technology
台北科技大學
1, Sec. 3, Chung-hsiao E.Rd.
Taipei, 10608
TAIWAN

[72] 華國媛
卓心媛
李玉梅
陳義龍
曾誠齊

[74] SO KEUNG YIP & SIN
Room 1009-1012, 10/F., Nan Fung Tower
No. 173 Des Voeux Road Central
HONG KONG

[51] C07D 405/06 [11] 1245244
C07D 403/06 EP3298002 B1
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[51] C07D 405/12 [11] 1203942
C07D 251/18 EP2800743 B1
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[51]	C07D 405/14 C07D 251/18	[11]	1203942 EP2800743 B1
		[13]	B

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[51]	C07D 405/14 C07D 403/06	[11]	1245244 EP3298002 B1
		[13]	B

[51]	C07D 405/14 C07D 401/14	[11]	1262598 EP3455216 B1
		[13]	B

[51]	C07D 405/14 C07D 403/04 C07D 403/14 C07D 471/10 C07D 487/10 C07D 491/10 A61K 31/407 A61P 35/00 A61P 3/10	[11]	40007344 EP3468966 B1
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[25] EN

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[86] 08.06.2017 PCT/US2017/036506

[87] 14.12.2017 WO2017/214367

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[54] INHIBITORS OF THE MENIN-MLL INTERACTION
MENIN-MLL 相互作用的抑制劑

- [73] Vitae Pharmaceuticals, LLC
5 Giralda Farms
Madison, NJ 07940
UNITED STATES OF AMERICA
- [72] CACATIAN, Salvacion
CLAREMON, David, A.
DILLARD, Lawrence, Wayne
DONG, Chengguo
FAN, Yi
JIA, Lanqi
LOTESTA, Stephen, D.
MARCUS, Andrew
MORALES-RAMOS, Angel
SINGH, Suresh, B.
VENKATRAMAN, Shankar
YUAN, Jing
ZHENG, Yajun
ZHUANG, Linghang
PARENT, Stephan, D.
HOUSTON, Travis, L.
- [74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower, Convention Plaza
1 Harbour Road
HONG KONG

-
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	C07D 455/03		EP3243823 B1
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		[13]	B
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	C07D 405/06		CN106117188 B
		[13]	B
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	C07D 403/06		EP3298002 B1
		[13]	B
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		[13]	B

[51]	C07D 409/12 C07C 233/62	[11]	1234745 EP3204352 B1
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[51]	C07D 409/14 C07D 401/04	[11]	1235056 CN107021951 B
		[13]	B

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		[13]	B

[51]	C07D 413/04 C07D 251/18	[11]	1203942 EP2800743 B1
		[13]	B

[51]	C07D 413/04 C07D 403/06	[11]	1245244 EP3298002 B1
		[13]	B

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[51]	C07D 413/12 C07D 401/12	[11]	40003492 EP3508482 B1
		[13]	B

[51]	C07D 413/14 C07D 401/04	[11]	1235056 CN107021951 B
		[13]	B

[51]	C07D 413/14 A01N 41/06	[11]	1240772 EP3203840 B1
		[13]	B

[51]	C07D 413/14 C07D 403/06	[11]	1245244 EP3298002 B1
		[13]	B

[51]	C07D 413/14 C07D 401/14	[11]	1262598 EP3455216 B1
		[13]	B

[51]	C07D 413/14 C07D 401/12	[11]	40003492 EP3508482 B1
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[51]	C07D 417/10	[11]	1245799
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	C07C 233/62		EP3204352 B1
		[13]	B

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	C07D 403/06		EP3298002 B1
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[51]	C07D 453/02	[11]	1239663
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		[13]	B

[51] C07D 455/03 [11] 1238248
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A61K 31/4375
A61K 31/352
A61P 3/10
A61P 9/10
A61P 13/12
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[54] MANGIFERIN-6-O-BERBERINE SALT AND PREPARATION METHOD AND USE
THEREOF
芒果苷-6-O-小檗碱鹽及其製備方法與用途

[73] Changzhou Deze Medical Science Co., Ltd.
常州德澤醫藥科技有限公司
TENG, HOULEI FLOOR 4
BUILDING 2 ACCELERATOR, NO.7 HANSHAN ROAD
XINBEI DISTRICT, CHANGZHOU, JIANGSU 213100
CHINA

[72] TENG, Houlei 滕厚雷
WU, Wei 吳巍
ZHANG, Jingzhuo 張婧卓
LIN, Zhe 林喆

[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] C07D 471/02 [11] 40000059
A61P 35/00 EP3417912 B1
[13] B

[51] C07D 471/04 [11] 1239671
A61K 31/437 CN107428758 B
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A61P 35/00

[13] B

[25] ZH

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[30] 12.11.2015 CN,201510771111.7

[54] ACRYLIC ACID DERIVATIVE, PREPARATION METHOD AND USE IN
MEDICINE THEREOF

丙烯酸類衍生物、其製備方法及其在醫藥上的用途

[73] ZHEJIANG HISUN PHARMACEUTICAL CO., LTD.

浙江海正藥業股份有限公司

No.46 Waisha Road, Jiaojiang District

Taizhou City, Zhejiang 318000

CHINA

[72] GUAN, Dongliang 關東亮

SHENG, Shouyi 盛首一

BAI, Hua 白驊

[74] CHAN, TANG & KWOK

Rooms 2503-4, 25/F, Shanghai Industrial Investment Building

48-62 Hennessy Road, Wanchai

HONG KONG

[51] C07D 471/04

[11] 1243069

CN107108604 B

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[30] 27.10.2014 US,62/069,176

[54] PROCESS FOR MAKING TRICYCLIC LACTAM COMPOUNDS

製備三環內酰胺化合物的方法

[73] F. HOFFMANN-LA ROCHE AG

GRENZACHERSTRASSE 124

4070 BASEL

SWITZERLAND

[72] NGIAP-KIE, Lim

HAIMING, Zhang

CHONG, Han

[74] FEDERATION OF HONG KONG INDUSTRIES

31/F, Billion Plaza

8 Cheung Yue Street, Cheung Sha Wan, Kowloon

HONG KONG

- [51] C07D 471/04 [11] 1249502
A61K 31/519 CN107614499 B
A61K 31/5377
A61K 31/5386
A61K 31/541
A61K 31/55
A61K 31/551
A61K 31/553
A61P 9/10
A61P 11/00
A61P 19/02
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A61P 29/00
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- [54] PYRIDO(3,4-D) PYRIMIDINE DERIVATIVE AND PHARMACEUTICALLY
ACCEPTABLE SALT THEREOF
吡啶並 [3, 4-D] 嘧啶衍生物及其藥學上可允許的鹽
- [73] TEIJIN PHARMA LIMITED
帝人制药株式会社
2-1, KASUMIGASEKI 3-CHOME
CHIYODA-KU, TOKYO 100-0013
JAPAN
- [72] MIZUNO, Tsuyoshi 水野刚志
SHIMADA, Tomohiro 嶋田朋嘉
UNOKI, Gen 鵜木元
TAKEUCHI, Susumu 竹内进
MINAMIZONO, Kunio 南园邦夫
SASAKI, Kosuke 佐佐木浩介
YOKOSAKA, Takuya 横坂卓也
MARUYAMA, Akinobu 丸山明伸
TAKAHASHI, Hiroshi 高桥广
HORIE, Kyoei 堀江恭平
SAKAI, Yuri 酒井由里
EBISAWA, Masaru 海老泽雅
IGARASHI, Junji 五十岚淳二
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51]	C07D 471/04 C07D 519/00 A61K 31/506 A61K 31/519 A61K 31/5377 A61P 31/16	[11]	1252416 CN108276401 B
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[25]	ZH		
[21]	18111713.3	[22]	12.09.2018
[30]	05.01.2017 CN, 201710006258.6		
[54]	INHIBITORS OF INFLUENZA VIRUS REPLICATION AND USES THEREOF 流感病毒複製抑制劑及其用途		
[73]	Sunshine Lake Pharma Co., Ltd. 廣東東陽光藥業有限公司 中國 523000 廣東省東莞市 松山湖科技產業園區		
[72]	任青云 唐昌華 殷俊俊 易凱 雷義波 王葉俊 張英俊		
[74]	CHAN, TANG & KWOK Rooms 2503-04, 25/F., Shanghai Industrial Investment Building 48-62 Hennessy Road, Wanchai HONG KONG		

[51]	C07D 471/04 A61P 35/00	[11]	40000059 EP3417912 B1
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[51]	C07D 471/10 C07D 403/12	[11]	1239663 CN107207473 B
		[13]	B

[51]	C07D 471/10 C07D 403/12	[11]	40003052 EP3426649 B1
		[13]	B

[51]	C07D 471/10	[11]	40007344
	C07D 405/14		EP3468966 B1

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[51]	C07D 471/14	[11]	40008209
	A61K 31/519		CN109721599 B
	A61K 31/496		
	A61K 31/4545		
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[25]	ZH

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[30]	30.10.2017 CN, 201711039980.6

[54]	AMINO-SUBSTITUTED NITROGEN-CONTAINING FUSED RING COMPOUNDS AS WELL AS PREPARATION METHOD AND APPLICATION THEREOF
	一類氨基取代含氮稠環化合物及其製備方法和用途

[73]	Shanghai Ringene BioPharma Co., Ltd.
	上海凌达生物医药有限公司
	中國
	上海市浦东新区自由贸易试验区
	哈雷路 866 号三层 305 室, 201203

[72]	王慧

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

[51]	C07D 473/00	[11]	1235056
	C07D 401/04		CN107021951 B

[13]	B

[51]	C07D 473/24	[11]	1247925
	A61P 1/16		CN107580596 B
	A61P 31/20		

[13]	B

[25]	ZH

[21] 18107428.7 [22] 07.06.2018

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[30] 08.05.2015 CN,PCT/CN2015/078507
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[54] NOVEL SULFONIMIDOYLPURINONE COMPOUNDS AND DERIVATIVES FOR THE
TREATMENT AND PROPHYLAXIS OF VIRUS INFECTION
用於治療和預防病毒感染的新的磺亞氨酰基嘌呤酮化合物和衍生物

[73] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
4070 BASEL
SWITZERLAND

[72] LIANG, Chungen
MIAO, Kun
WANG, Jianping
YUN, Hongying
ZHENG, Xiufang

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

[51] C07D 473/34 [11] 40000059
A61P 35/00 EP3417912 B1

[13] B

[51] C07D 487/04 [11] 1224176
A61K 31/416 EP2987487 B1

[13] B

[51] C07D 487/04 [11] 1225715
A61K 31/4985 EP3030566 B1
A61P 31/14
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COMPOUNDS AND USES THEREOF
7,8-二氫-3H-吡嗪並[1,2-B]噻嗪-3,5(6H)-二酮化合物及其用途
- [73] Janssen BioPharma, Inc.
260-E Grand Avenue, 2nd Floor
South San Francisco, CA 94080
UNITED STATES OF AMERICA
- [72] BEIGELMAN, Leonid
SMITH, David Bernard
STOYCHEVA, Antitsa Dimitrova
HENDRICKS, Robert Than
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] C07D 487/04 [11] 1237763
A61K 31/519 EP3235819 B1
A61K 31/5377
A61P 35/00
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- [25] EN
- [21] 17111446.8 [22] 07.11.2017
- [86] 15.12.2015 PCT/CN2015/097411
- [87] 23.06.2016 WO2016/095805
- [30] 16.12.2014 CN,201410784461.2
- [54] PYRROLOPYRIMIDINE COMPOUNDS USEFUL AS JAK INHIBITORS
用作 JAK 抑制劑的吡咯並嘧啶化合物
- [73] CENTAURUS BIOPHARMA CO., LTD.
北京赛林泰医药技术有限公司
中國
100195 北京市海淀区
闵庄路 3 号 16 号楼
- CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.
正大天晴药业集团股份有限公司
中國
222062 中国江苏省连云港市
海州区郁州南路 369 号
- Lianyungang Runzhong Pharmaceutical Co., Ltd.
连云港润众制药有限公司
中國
222069 江苏省连云港市
连云港经济技术开发区大浦工业区金桥路 16 号

- [72] ZHU, Li 祝力
XIAO, Dengming 校登明
HU, Yuandong 胡远东
DAI, Liguang 戴丽光
DUAN, Xiaowei 段小伟
SUN, Yinghui 孙颖慧
KONG, Fansheng 孔凡胜
LUO, Hong 罗鸿
HAN, Yongxin 韩永信
WANG, Shanchun 王善春
PENG, Yong 彭勇
YANG, Ling 杨玲
- [74] 英賽嘉華(香港)知識產權有限公司
香港
金鐘金鐘道 89 號
力寶中心 2 座 5 樓 503 室

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[73] 4SC AG
FRAUNHOFERSTRASSE 22
82152 PLANEGG-MARTINSRIED
GERMANY

[72] TASLER, Stefan
KRIMMELBEIN, Ilga

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

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[54] SYNTHESIS OF POLYCYCLIC-CARBAMOYLPYRIDONE COMPOUNDS
多環氨基甲醯基吡啶酮化合物的合成

[73] Gilead Sciences, Inc.
333 Lakeside Drive
Foster City, California 94404
UNITED STATES OF AMERICA

[72] Anna CHIU
John ENQUIST

Nolan GRIGGS
Christopher HALE
Norihiro IKEMOTO
Katie, Ann KEATON
Matt KRAFT
Scott, E. LAZERWITH
Michel LEEMAN
Zhihui PENG
Kate SCHRIER
Jonathan TRINIDAD
Jochem, Van HERPT
Andrew, W. WALTMAN

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

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TREATMENT AND PROPHYLAXIS OF VIRUS INFECTION
用於治療和預防病毒感染的新的氧硫雜環戊烷甲酸及其衍生物

[73] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
4070 BASEL
SWITZERLAND

[72] LIU, Haixia
WU, Guolong
YUN, Hongying

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

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發光裝置和化合物

[73] University Court of The University of St Andrews
College Gate, North Street
St Andrews, Fife KY16 9AJ
UNITED KINGDOM

[72] ZYSMAN-COLMAN, Eli
WONG, Michael Yin

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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N-棕櫚酰-D-氨基葡萄糖

[73] Innovet Italia S.r.l.
Via Egadi, 7
20144 Milano
ITALY

[72] DELLA VALLE, Francesco
DELLA VALLE, Maria Federica
MARCOLONGO, Gabriele

PARRASIA, Sofia
CUZZOCREA, Salvatore

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

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烟酰胺核苷的結晶形式

[73] W. R. GRACE & CO.-CONN.
7500 GRACE DRIVE
COLUMBIA, MD 21044
UNITED STATES OF AMERICA

[72] STANDEN, Michael, C.
MORRILL, Westin, M.
CARLSON, Erik, C.

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

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作為 FXR/TGR5 激動劑的胆汁酸衍生物
- [73] ENANTA PHARMACEUTICALS, INC.
英安塔制藥有限公司
500 Arsenal Street Watertown
MA 02472
UNITED STATES OF AMERICA
- [72] SHEN, Ruichao 沈瑞超
WANG, Guoqiang 王國強
OR, Yat Sun Y. S. 奧爾
LONG, Jiang 龍江
DAI, Peng 戴鵬
XING, Xuechao 邢學超
HE, Jing J. 何
- [74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
LEVEL 19 TWO INT'L FINANCE CTR
8 FINANCE ST CENTRAL
HONG KONG
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[54] ANTIFUNGAL AGENTS
抗真菌製劑

[73] SCYNEXIS, INC.
西尼克斯公司
P.O. Box 12878, Research Triangle Park

NC 27709-2878

UNITED STATES OF AMERICA

- [72] GREENLEE, MARK, L. M. L. 格林李
APGAR, JAMES J. 阿普加
SPERBECK, DONALD D. 斯珀爾貝克
WILDONGER, KENNETH, JAMES K. J. 維爾登格
MENG, DONGFANG 孟東方
PARKER, DANN L., JR. 小 D. L. 帕克
HEASLEY, BRIAN, HAID B. H. 希斯利
MAMAI, AHMED A. 瑪麥
NELSON, KINGSLEY K. 納爾遜
WILKENING, ROBERT R. 威爾克寧
PACOFISKY, GREGORY, JAMES G. J. 珀考弗斯基
- [74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG

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PHARMACEUTICAL COMPOSITION COMPRISING COMPOUND THEREOF
氘代鵝去氧膽酸衍生物以及包含該化合物的藥物組合物

- [73] Suzhou Zelgen Biopharmaceutical Co., Ltd.
蘇州澤璟生物製藥有限公司
No. 209 Chengfeng Road
Kunshan, Jiangsu 215300
CHINA
- [72] SHENG, Zelin 盛澤林
LI, Chengwei 李成偉
LV, Binhua 呂彬華
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
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- [73] ASCENDIS PHARMA A/S
TUBORG BOULEVARD 12
DK-2900 HELLERUP
DENMARK
- [72] REIMANN, Romy
RAU, Harald
BISEK, Nicola
KNAPPE, Thomas
STARK, Sebastian
WEISBROD, Samuel
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG
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[54] METHOD OF PURIFYING ALBUMIN-FUSION PROTEINS
純化白蛋白融合蛋白的方法

[73] MedImmune, LLC
ONE MEDIMMUNE WAY
GAITHERSBURG, MD 20878
UNITED STATES OF AMERICA

[72] HUNTER, Alan
LI, Yiming
PABST, Timothy
FONSECA, Mariko
THOMPSON, Christopher
WANG, Xiangyang
TIE, Liu

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

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抗 TAU 抗體和使用方法

[73] AC Immune S.A.

AC 免疫有限公司

EPFL Innovation Park, Building B

CH-1015 Lausanne

SWITZERLAND

Genentech, Inc.

基因泰克公司

1 DNA Way, South San Francisco

California 94080

UNITED STATES OF AMERICA

[72] DI CARA, Danielle Marie

HOTZEL, Isidro

MUHS, Andreas

PIHLGREN, Maria

AYALON, Gai

PFEIFER, Andrea

ADOLFSSON, Oskar

[74] KWAN, WONG & PARTNERS

Unit 1102, 11/F

88 Gloucester Road, Wanchai

HONG KONG

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[54] ANTI-TNF ALPHA-ANTIBODIES AND FUNCTIONAL FRAGMENTS THEREOF
抗腫瘤壞死因子 α 抗體及其功能片段[73] Tillotts Pharma AG
Baslerstrasse 15
4310 Rheinfelden
SWITZERLAND[72] MEYER, Sebastian
FURRER, Esther Maria
GUNDE, Tea[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG[51] C07K 16/24 [11] 1239708
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抗腫瘤壞死因子 α 抗體及其功能片段[73] Tillotts Pharma AG
Baslerstrasse 15
4310 Rheinfelden
SWITZERLAND[72] MEYER, Sebastian
FURRER, Esther Maria
GUNDE, Tea[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG[51] C07K 16/24 [11] 1244010
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[54] INTERLEUKIN-31 MONOCLONAL ANTIBODY
白細胞介素-31 單克隆抗體

- [73] Zoetis Services LLC
10 Sylvan Way
Parsippany, NJ 07054
UNITED STATES OF AMERICA
- [72] Bammert, Gary F.
Dunham, Steven A.
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

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METHODS OF USE
單一試劑抗 PD-L1 和 PD-L2 雙結合抗體以及使用方法
- [73] Dana-Farber Cancer Institute, Inc.
450 Brookline Avenue
Boston, MA 02215-5450
UNITED STATES OF AMERICA
- [72] SHARPE, Arlene, H.
FREEMAN, Gordon, J.
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG

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TO GPA33 AND CD3, AND USES THEREOF
能夠結合 GPA33 和 CD3 的雙特異性單價雙抗體及其用途
[73] MacroGenics, Inc.
9704 Medical Center Drive
Rockville, MD 20850
UNITED STATES OF AMERICA
[72] LI Jonathan
BONVINI Ezio
MOORE Paul A
CHEN Francine Zhifen
JOHNSON Leslie S
SHAH Kalpana
[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG
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ANTIBODIES SPECIFICALLY BINDING TO CD3 AND/OR CD123
抗 CD3 抗體、抗 CD123 抗體和與 CD3 和/或 CD123 特異性結合的雙特異性抗體
- [73] SANOFI
54 rue La Boétie
75008 Paris
FRANCE
- [72] BARRIERE, Cédric
GUERIF, Stéphane
LEMOINE, Cendrine
WETZEL, Marie-Cécile
ALBRECHT, Jana
BEIL, Christian
BENINGA, Jochen
CARREZ, Chantal
KROLL, Katja
LANGE, Christian
LEUSCHNER, Wulf-Dirk
RAO, Ercole
SCHNEIDER, Marion
WONEROW, Peter
- [74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG
-

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C12N 15/13
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- [54] ANTI-CD19 ANTIBODY, PREPARATION METHOD AND USAGE THEREOF
一種抗 CD19 抗體及其製備方法和用途
- [73] Shanghai GenBase Biotechnology Co., Ltd.
上海吉倍生物技術有限公司
101-7 ROOM NO. 332, AIDISHENG ROAD
China (Shanghai) Pilot Free Trade Zone, 201203, SHANGHAI
CHINA
- [72] MOU Nan 牟男
ZHANG Yun 張云
YUAN Jijun 袁紀軍

CAO Yueqiong 曹躍琮

MA Zelong 馬澤龍

[74] BENNY KONG & TSAI
Unit 19B, Overseas Trust Bank Building
No. 160 Gloucester Road, Wanchai
HONG KONG

[51] C07K 16/28 [11] 1252625
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[54] CYS80 CONJUGATED IMMUNOGLOBULINS
CYS80 綴合型免疫球蛋白

[73] Eisai R&D Management Co., Ltd.
6-10, Koishikawa 4-chome
Bunkyo-ku, Tokyo 112-8088
JAPAN

[72] Luigi GRASSO
Jared SPIDEL
James, Bradford KLINE
Earl ALBONE

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

[51] C07K 16/28 [11] 1258305
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A61K 39/00 EP3411473 B1
A61P 35/00
C12N 5/0775
C07K 16/30
C12N 5/0783
A61K 35/28
A61K 35/17

C12N 5/077
C07K 14/54

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[87] 05.10.2017 WO2017/167959

[30] 01.04.2016 EP,16163557
24.06.2016 EP,16176185[54] MESENCHYMAL STEM CELLS TO ENHANCE ANTI-TUMOR ACTIVITY OF
IMMUNOTHERAPY

用於增強免疫療法的抗腫瘤活性的間充質幹細胞

[73] JunctuCell Biomed Manufacturing GmbH
Brunnengasse 27
85662 Hohenbrunn
GERMANY[72] HERMANN, Felix 費利克斯·赫爾曼
GÜNTHER, Christine 克里斯蒂安·根特爾
GEUMANN, Ulf 烏爾夫·熱曼[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG[51] C07K 16/28 [11] 40005495
G01N 33/53 CN109476755 B
C07K 16/40
A61K 39/395
A61P 35/00

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[25] ZH

[21] 19128915.6 [22] 30.08.2019

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[87] 02.08.2018 WO2018/137598

[30] 24.01.2017 CN,PCT/CN2017/072445

[54] ANTI-CD73 ANTIBODIES AND USES THEREOF
CD73 抗體及其用途[73] I-Mab Biopharma Co., Ltd.
天境生物科技(上海)有限公司
Rm 802, 8F, 1Bld., West Tower, 88 Shangke Rd.
Pudong, Shanghai 201210
CHINA[72] WANG, Zhengyi 王正毅
FANG, Lei 方磊

GUO, Bingshi 郭炳詩

ZANG, Jingwu 臧敬五

[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 16/30	[11]	1252625
	C07K 16/28		EP3310816 B1
		[13]	B

[51]	C07K 16/30	[11]	40001425
	C07K 16/28		EP3411473 B1
		[13]	B

[51]	C07K 16/30	[11]	40006122
	C07K 16/32		EP3470435 B1
		[13]	B

[51]	C07K 16/32	[11]	1218921
			CN105593241 B
		[13]	B

[25] ZH

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[30] 04.10.2013 EP,13004801.0

18.10.2013 EP,13005008.1

[54] ANTIBODIES SPECIFICALLY BINDING TO HER3
特異性結合 HER3 的抗體

[73] Ventana Medical Systems, Inc.
文塔納醫療系統公司
1910 E. Innovation Park Drive, Tucson, Arizona 85755
UNITED STATES OF AMERICA

F. Hoffmann-La Roche AG

豪夫邁•羅氏有限公司

Grenzacherstrasse 124,

CH-4070 Basel
SWITZERLAND

[72] BOSSENMAIER, Birgit
SOUKUPOVA, Monika
SCHRAEML, Michael
ROCHE, Patrick C.
GERG, Michael
DZIADEK, Sebastian

[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
88 Gloucester Road, Wanchai
HONG KONG

[51] C07K 16/32 [11] 40006122
A61P 9/04 EP3470435 B1
A61K 39/395
A61K 31/436
A61K 31/337
A61K 31/519
A61K 31/4439
A61K 31/4375
C07K 16/30
A61K 31/185
A61P 35/00
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A61P 35/04

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[25] EN

[21] 19129668.0 [22] 16.09.2019

[30] 28.02.2014 EP,14157360.0
05.05.2014 EP,14167066.1

[54] ANTIBODY THAT BINDS ERBB-2 AND ERBB-3
結合 ERBB-2 和 ERBB-3 的抗體

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

[72] Geuijen, Cecilia Anna Wilhelmina
de Kruif, Cornelis Adriaan
Throsby, Mark
Logtenberg, Ton
Bakker, Alexander Berthold Hendrik

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

[51] C07K 16/40 [11] 40005495
C07K 16/28 CN109476755 B
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[51] C07K 16/46 [11] 1235431
C12N 15/09 CN106574259 B
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[51] C07K 19/00 [11] 1245286
C07K 14/765 EP3268389 B1
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C07K 16/28 CN107793480 B
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[51] C07K 5/065 [11] 1250732
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A61P 35/00
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[30] 08.05.2015 GB,1507903.1

[54] PROCESS FOR PREPARATION OF NITROGEN MUSTARD DERIVATIVES
用於製備氮芥衍生物的方法

[73] Oncopeptides AB
Västra Trädgårdsgatan 15
111 53 Stockholm
SWEDEN

[72] WAHLSTRÖM, Niklas Håkan
WENNERBERG, Johan Anders

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

[51] C07K 7/08 [11] 1248253
C07K 16/18 EP3325501 B1
C12N 9/88
A61P 35/00
A61K 38/10
[13] B

[25] EN

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[87] 26.01.2017 WO2017/013425
[30] 20.07.2015 GB,GB20150012703

[54] ANTI-TUMOUR IMMUNE RESPONSES TO MODIFIED SELF-EPITOPES
對修飾的自體表位的抗腫瘤免疫應答

[73] Scancell Limited
Academic Clinical Oncology, City Hospital
Hucknall Road, Nottingham, Nottinghamshire NG5 1PB
UNITED KINGDOM

[72] DURRANT, Linda Gillian
BRENTVILLE, Victoria Anne
METHERINGHAM, Rachel Louise

[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] C08F 290/06 [11] 1193422
B29D 11/00 EP2681252 B1
G02B 1/04
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[30] 28.02.2011 US,61/447,211

[54] SILICONE HYDROGEL CONTACT LENSES
矽水凝膠隱形眼鏡

[73] COOPERVISION INTERNATIONAL LIMITED
Delta Park, Concorde Way, Segensworth North, Fareham
PO15 5RL
UNITED KINGDOM

[72] ZHENG, Ying
FRANCIS, Charles, A.
HONG, Ye
BACK, Arthur
XU, Yuan
GE, Junhao

SUN, Yuan
LIU, Yuwen
CHEN, Charlie
QIU, Hongjin
YAO, Li

[74] YOU YI INTERNATIONAL INTELLECTUAL PROPERTY SERVICES LIMITED
Suite 1602, 16/F, Tower 1, China Hong Kong City
33 Canton Road, Tsim Sha Tsui, Kowloon
HONG KONG

[51] C08J 3/00 [11] 40014967
C08J 3/075 EP3567069 B1
D21B 1/04
D21B 1/30
D21C 9/00
D01F 2/02
C08J 5/00
B82Y 30/00
C08K 3/26
C09D 101/00
C08L 33/02
C08L 33/08
C08L 23/26
C08L 67/00
D01D 5/42
D01F 2/00
C08L 85/02
C08L 97/02
A23L 29/262
C08L 33/26
A61P 17/02

[13] B

[25] EN

[21] 42020005197.7 [22] 01.04.2020

[30] 30.03.2009 EP,09156703
06.04.2009 US,212073P

[54] PROCESS FOR THE PRODUCTION OF NANO-FIBRILLAR CELLULOSE GELS
生產納米纖維狀纖維素凝膠的方法

[73] FiberLean Technologies Limited
Par Moor Centre, Par Moor Road Par
Cornwall PL24 2SQ
UNITED KINGDOM

[72] GANE, Patrick A.C.
SCHOELKOPF, Joachim
GANTENBEIN, Daniel
SCHENKER, Michel

[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1

30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

[51]	C08J 3/075	[11]	40014967
	C08J 3/00		EP3567069 B1
		[13]	B

[51]	C08J 5/00	[11]	40014967
	C08J 3/00		EP3567069 B1
		[13]	B

[51]	C08J 5/18	[11]	1224629
	B29D 7/01		EP3036093 B1
		[13]	B

[51]	C08K 3/26	[11]	40014967
	C08J 3/00		EP3567069 B1
		[13]	B

[51]	C08K 9/00	[11]	1221242
	C09C 3/08		CN105764999 B
		[13]	B

[51]	C08L 23/26	[11]	40014967
	C08J 3/00		EP3567069 B1
		[13]	B

[51]	C08L 33/02	[11]	40014967
	C08J 3/00		EP3567069 B1
		[13]	B

[51]	C08L 33/08	[11]	40014967
	C08J 3/00		EP3567069 B1
		[13]	B

[51]	C08L 33/26	[11]	40014967
	C08J 3/00		EP3567069 B1
		[13]	B

[51]	C08L 5/00	[11]	1238537
	A61K 9/00		EP3212166 B1
		[13]	B

[51]	C08L 5/08	[11]	1238537
	A61K 9/00		EP3212166 B1
		[13]	B

[51]	C08L 67/00	[11]	40014967
	C08J 3/00		EP3567069 B1
		[13]	B

[51]	C08L 85/02	[11]	40014967
	C08J 3/00		EP3567069 B1
		[13]	B

[51]	C08L 97/02	[11]	40014967
	C08J 3/00		EP3567069 B1
		[13]	B

[51]	C09B 23/02	[11]	40005961
	C07D 209/08		EP3476830 B1
		[13]	B

[51] C09C 1/30 [11] 1221242
C09C 3/08 CN105764999 B
[13] B

[51] C09C 3/00 [11] 1221242
C09C 3/08 CN105764999 B
[13] B

[51] C09C 3/08 [11] 1221242
C09C 3/00 CN105764999 B
C09C 1/30
C08K 9/00
[13] B

[25] ZH

[21] 16109387.4 [22] 05.08.2016

[86] 06.10.2014 PCT/US2014/059267

[87] 16.04.2015 WO2015/054114

[30] 07.10.2013 US, 61/887, 713

[54] TREATED FILLERS, COMPOSITIONS CONTAINING SAME, AND ARTICLES
PREPARED THEREFROM

經處理的填料、包含該填料的組合物和由該填料製備的製品

[73] PPG INDUSTRIES OHIO, INC.

PPG 工業俄亥俄公司

3800 WEST 143RD STREET

CLEVELAND, OH 44111

UNITED STATES OF AMERICA

[72] OKEL, TIM, ALLEN T. A. 奧克爾

EDELMAN, CLINT, STEVEN C. S. 艾德爾曼

KOLLAH, RAPHAEL R. 科拉

MARTIN, JUSTIN, JONATHAN J. J. 馬丁

SMITH, BRITTANY B. 史密斯

VOTRUBA-DRZAL, PETER, LAWRENCE P. L. 沃特魯巴-德扎爾

WILT, TRUMAN T. 威爾特

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

Unit 09, 34/F., Office Tower, Convention Plaza

No. 1 Harbour Road, Wanchai

HONG KONG

[51] C09D 101/00 [11] 40014967
C08J 3/00 EP3567069 B1
[13] B

[51]	C09D 5/00	[11]	1212367 EP2900769 B1
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[21]	15112598.4	[22]	22.12.2015
[86]	18.09.2013 PCT/US2013/060399		
[87]	03.04.2014 WO2014/052120		
[30]	28.09.2012 US,13/631,212 01.02.2013 US,13/757,200		
[54]	METHOD OF MAKING SUPERHYDROPHOBIC/SUPEROLEOPHILIC PAINTS, EPOXIES, AND COMPOSITES 製造超疏水/超親油塗料、環氧樹脂、及複合物的方法		
[73]	UT-Battelle, LLC P.O. Box 2008, Oak Ridge TN 37831-6258 UNITED STATES OF AMERICA		
[72]	SIMPSON, John, T. J. T. 辛普森 HUNTER, Scott, Robert S. R. 亨特		
[74]	ONC LAWYERS 19TH FLOOR, THREE EXCHANGE SQUARE 8 CONNAUGHT PLACE, CENTRAL HONG KONG		

[51]	C09K 11/06 C07F 9/572	[11]	1245799 EP3288956 B1
		[13]	B

[51]	C09K 9/00 A44C 15/00	[11]	1257132 CN108289534 B
		[13]	B

[51]	C11D 1/14 C11D 17/06	[11]	1252853 CN107881043 B
		[13]	B

[51] C11D 17/06 [11] 1252853
C11D 1/14 CN107881043 B
C11D 3/37
[13] B

[25] ZH

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[54] SHEET FOR WASHING
用於洗滌的片

[73] LG HOUSEHOLD & HEALTH CARE LTD.
LG 生活健康株式会社
LG Gwanghwamun Bldg. 92
Sinmunno 2-ga, Jongno-gu, Seoul 110-783
REPUBLIC OF KOREA
大韓民國
首尔

[72] SHIM, Woo-Sun 沈愚先
KIM, Seung-Jin 金胜镇
SONG, Jun-Yeob 宋俊烨
KIM, Chi-Hoi 金致会
CHANG, Sug-Youn 张硕胤

[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] C11D 3/37 [11] 1252853
C11D 17/06 CN107881043 B
[13] B

[51] C12M 1/34 [11] 1219511
C12Q 1/6883 CN105229168 B
[13] B

[51] C12M 3/00 [11] 1219511
C12Q 1/6883 CN105229168 B
[13] B

[51]	C12N 1/15	[11]	1235431
	C12N 15/09		CN106574259 B
		[13]	B

[51]	C12N 1/19	[11]	1235431
	C12N 15/09		CN106574259 B
		[13]	B

[51]	C12N 1/19	[11]	1236566
	C12N 15/81		EP3191578 B1
	C12Q 1/02		
	C07K 14/47		
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[87] 17.03.2016 WO2016/040794

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[54] CELLS EXPRESSING APOLIPOPROTEIN E AND USES THEREOF
表達載脂蛋白 E 的細胞及其用途

[73] WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH
怀特黑德生物医学研究所
455 Main Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] LINDQUIST, Susan L. S L 林德奎斯特
NARAYAN, Priyanka P 纳拉扬

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

[51]	C12N 1/21	[11]	1235431
	C12N 15/09		CN106574259 B
		[13]	B

[51]	C12N 15/00	[11]	1240271
	C12P 21/06		EP3183359 B1
		[13]	B

[51]	C12N 15/02	[11]	1235431
	C12N 15/09		CN106574259 B
		[13]	B

[51]	C12N 15/09	[11]	1210433
	A61K 39/00		EP2891497 B1
		[13]	B

[51]	C12N 15/09	[11]	1235431
	A61K 39/395		CN106574259 B
	A61P 37/06		
	C07K 16/28		
	C07K 16/46		
	C12N 1/15		
	C12N 1/19		
	C12N 1/21		
	C12N 5/10		
	C12N 15/02		
	C12P 21/08		
		[13]	B

[25] ZH

[21]	17109111.6	[22]	08.09.2017

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[30] 06.08.2014 JP,2014-160141

[54] NEW ANTI-HUMAN IG β ANTIBODY

新的抗人類 IG β 抗體

[73] ASTELLAS PHARMA INC.

安斯泰来制药株式会社

5-1, NIHONBASHI-HONCHO 2-CHOME

CHUO-KU, TOKYO 103-8411

JAPAN

[72] Daisuke YAMAJUKU

Takashi HONDA

Satoshi KUBO

Shinji SOGA

Mutsumi SEKI

Akifumi MORINAKA

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG

[51] C12N 15/113 [11] 1236223
A61K 31/712 EP3146050 B1
A61K 31/7105
[13] B

[25] EN

[21] 17109881.4 [22] 28.09.2017

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[54] INHIBITING OR DOWNREGULATING GLYCOGEN SYNTHASE BY CREATING
PREMATURE STOP CODONS USING ANTISENSE OLIGONUCLEOTIDES
通過使用反義寡核苷酸創建提前終止密碼子來抑制或降低糖原合酶

[73] Genzyme Corporation
50 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] Carol A. NELSON
Bruce M. WENTWORTH
Ronald K. SCHEULE
Nicholas P. CLAYTON
Timothy E. WEEDEN

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

[51] C12N 15/13 [11] 1248245
C07K 16/28 CN107793480 B
[13] B

[51] C12N 15/33 [11] 1251017
C12N 15/869 CN108350468 B
[13] B

[51] C12N 15/33 [11] 1257045
C12N 15/869 EP3351636 B1

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[51] C12N 15/39 [11] 1223402
A61K 39/285 CN105658795 B

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[25] ZH

[21] 16111742.0 [22] 12.10.2016

[86] 22.08.2014 PCT/US2014/052308

[87] 26.02.2015 WO2015/027163

[30] 22.08.2013 US, 61/868, 978

[54] IMMUNO-ONCOLYTIC THERAPIES
免疫溶瘤療法[73] UNIVERSITY OF PITTSBURGH - OF THE COMMONWEALTH SYSTEM OF
HIGHER EDUCATION
匹茲堡大學聯邦系統高等教育
200 Gardner Steel Conference Center, Thackeray and O'Hara
Streets
Pittsburgh, Pennsylvania 15260
UNITED STATES OF AMERICA

[72] THORNE, Stephen, Howard S·H·瑟尼

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

[51] C12N 15/63 [11] 1257050
C12N 15/90 EP3360967 B1
C12R 1/46

[13] B

[25] EN

[21] 18116185.1 [22] 18.12.2018

[30] 01.06.2011 EP, 11168495

12.07.2011 EP, 11173588

[54] POLYCISTRONIC EXPRESSION SYSTEM FOR BACTERIA
用於細菌的多順反子表達系統[73] INTREXON ACTOBIOTICS NV
英特瑞克斯頓阿克圖比奧帝克斯有限公司
Industriepark Zwijnaarde 7 C building D
9052 Zwijnaarde
BELGIUM[72] VANDENBROUCKE, Klaas 克拉斯·萬登布魯克
VAN HUYNEGEM, Karolien 卡羅利安·萬于伊內蓋姆
STEIDLER, Lothar 洛塔爾·施泰德勒

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

[51] C12N 15/81 [11] 1236566
C12N 1/19 EP3191578 B1
[13] B

[51] C12N 15/85 [11] 1226097
A61K 39/00 CN105849269 B
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[13] B

[25] ZH

[21] 16114308.0 [22] 15.12.2016

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[87] 21.05.2015 WO2015/071295

[30] 12.11.2013 EP,13192555.4

[54] RNA TRANSCRIPTION VECTOR AND USES THEREOF
RNA 轉錄載體及其用途

[73] VRIJE UNIVERSITEIT BRUSSEL
VRIJE 布鲁塞尔大学
PLEINLAAN 2
B-1050 BRUSSELS
BELGIUM

[72] HEIRMAN, CARLO C. 黑尔曼
THIELEMANS, KRISTIAAN K. 蒂勒曼斯

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

[51] C12N 15/85 [11] 1240271
C12P 21/06 EP3183359 B1
[13] B

[51] C12N 15/869 [11] 1251017
C12N 15/33 CN108350468 B
A61K 48/00
[13] B

[25] ZH

- [21] 18110470.8 [22] 15.08.2018
- [86] 22.04.2016 PCT/CN2016/080025
- [87] 26.10.2017 WO2017/181420
- [54] CONSTRUCTION OF ONCOLYTIC HERPES SIMPLEX VIRUSES (OHSV)
OBLIGATE VECTOR AND CONSTRUCTS FOR CANCER THERAPY
用於癌症治療的溶瘤性單純疱疹病毒 (OHSV) 專性載體及其構建體的構建
- [73] 深圳市亦諾微醫藥科技有限公司
中國
廣東省深圳市龍華區觀瀾街道新瀾社區觀光路
1301-72 號銀星智界 2 號樓 1001
- [72] 劉賢杰
周國瑛
陳曉慶
- [74] 天標知識產權代理有限公司
香港
九龍尖沙咀加連威老道 14 號
加連威大廈 4 樓 A 座
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C12N 15/33 EP3351636 B1
A61K 39/29
A61P 31/12
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- [54] RECOMBINANT HCMV AND RHCMV VECTORS ENCODING A HETEROLOGOUS
ANTIGEN ISOLATED FROM A PARAMYXOVIRIDAE VIRUS AND USES
THEREOF
編碼從副粘病毒科病毒中分離的異源抗原的重組 HCMV 和 RHCMV 載體及其用途
- [73] OREGON HEALTH & SCIENCE UNIVERSITY
690 SW BANCROFT STREET, MAIL CODE L106TT
PORTLAND, OR 97239
UNITED STATES OF AMERICA
- [72] PICKER, Louis
NELSON, Jay, A.
FRUEH, Klaus
JARVIS, Michael, A.
HANSEN, Scott, G.
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
8 Cheung Yue Street, Cheung Sha Wan, Kowloon
HONG KONG

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[51]	C12N 5/07	[11]	1236418
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	C07K 16/28		EP3411473 B1

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	C07K 16/28		EP3411473 B1

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	C12N 15/09		CN106574259 B

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[54]	HISTIDYL-TRNA SYNTHETASE-FC CONJUGATES 組氨酰-TRNA 合成酶-FC 綴合物

[73]	aTyr Pharma, Inc. 3545 John Hopkins Court, Suite 250 San Diego, CA 92121 UNITED STATES OF AMERICA

[72]	Buechler, Ying Chiang, Kyle Do, Minh-Ha Lee, Darin Piehl, Kristi Thomas, Marc Watkins, Jeffry D. Wu, Chi-Fang Mendlein, John D.

[74]	SPRUSON & FERGUSON (HONG KONG) LIMITED 5001 Hopewell Centre 183 Queen's Road East, Wan Chai HONG KONG

[51]	C12N 9/22	[11]	40006279
	C12N 9/96		EP3460056 B1
	A61K 38/00		

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- [54] THERAPEUTIC NUCLEASE COMPOSITIONS AND METHODS
治療性核酸酶組合物和方法
- [73] University of Washington
4311 11th Avenue NE, Suite 500
Seattle, WA 98105-4608
UNITED STATES OF AMERICA
- [72] LEDBETTER, Jeffrey, A.
HAYDEN-LEDBETTER, Martha
ELKON, Keith
SUN, Xizhang
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

-
- [51] C12N 9/88 [11] 1248253
C07K 7/08 EP3325501 B1
- [13] B

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C12N 9/00 EP3460054 B1
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細菌葉綠素 A 的生產方法
- [73] TOOKAD IP SARL
7 PLACE DU THEATRE

2613 LUXEMBOURG
LUXEMBOURG

[72] MAZOR, NITSA
EREN, DORON

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51]	C12P 21/00	[11]	1240271
	C12P 21/06		EP3183359 B1
		[13]	B

[51]	C12P 21/04	[11]	40004629
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	A61K 38/16		
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[54] PHARMACEUTICAL COMPOSITIONS CONTAINING A MUTATED LEUKOCIDIN E
含有突變的殺白細胞素 E 的藥物組合物

[73] NEW YORK UNIVERSITY
70 Washington Square South
New York City, NY 10012
UNITED STATES OF AMERICA

[72] REYES-ROBLES, Tanara
ALONZO, Francis
TORRES, Victor J.

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

[51]	C12P 21/06	[11]	1240271
	C12N 15/00		EP3183359 B1

C12P 21/00
C12N 15/85

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[54] EFFICIENT SELECTIVITY OF RECOMBINANT PROTEINS
重組蛋白的高效選擇性

[73] REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
TARRYTOWN, NY 10591
UNITED STATES OF AMERICA

[72] BURAKOV, DARYA
DESHPANDE, DIPALI
CHEN, GANG
FANDL, JAMES

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

[51] C12P 21/08 [11] 1235431
C12N 15/09 CN106574259 B
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C12N 1/19 EP3191578 B1
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- [54] A MULTIGENE ASSAY
多基因檢測
- [73] Lucence Life Sciences Pte Ltd
Blk 211 Henderson Road, #04-01/02
Henderson Industrial Park Singapore 159552
SINGAPORE
- [72] TAN, Man-Han
TAN, Puay Hoon
TAN, Wai Jin
CIMA, Igor
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
HONG KONG
-
- [51] C12Q 1/6809 [11] 1219511
C12Q 1/6883 CN105229168 B
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C12Q 1/6809 CN105229168 B
G01N 33/50
C12M 1/34
C12M 3/00
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納米流體中分子的表徵
- [73] BIONANO GENOMICS, INC.
生物納米基因有限公司
9640 Towne Centre Drive
Suite 100 San Diego, CA 92121
UNITED STATES OF AMERICA
- [72] HASTIE, Alex, R 亞曆克斯·R·黑斯蒂
CAO, Han 曹涵
LAM, Ernest, Tsz-tsun 歐內斯特·梓·森·萊姆
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-

[51] C12Q 1/6886 [11] 1240284
CN107208141 B
[13] B

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[54] BIOMARKERS FOR COLORECTAL CANCER RELATED DISEASES
用於結直腸癌相關疾病的生物標誌物

[73] 深圳华大基因科技有限公司
中國
广东省深圳市盐田区北山路 146 号
北山工业区综合楼 11F-3, 518083

深圳华大生命科学研究院
中國
广东省深圳市盐田区
北山工业区综合楼, 518083

[72] 冯强
张东亚
王俊

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

[51] C12Q 1/6886 [11] 1260220
EP3444362 B1
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[54] CIRCULATING MIRNAS AS EARLY DETECTION MARKER AND PROGNOSTIC
MARKER
循環小分子核糖核酸用作早期檢測標記和概率標記

[73] Ruprecht-Karls-Universität Heidelberg
Grabengasse 1
69117 Heidelberg
GERMANY

Deutsches Krebsforschungszentrum
Im Neuenheimer Feld 280
69120 Heidelberg
GERMANY

[72] Burwinkel Barbara
Madhavan Dharanija

[74] OLDHAM LI & NIE SOLICITORS
503, St. George's Building
2 Ice House Street, Central
HONG KONG

[51] C12R 1/46 [11] 1257050
C12N 15/63 EP3360967 B1

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C22C 5/04 CN108728684 B

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C22F 1/02

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[54] PALLADIUM-BASED ALLOY
基於鈀的合金

[73] OMEGA SA
JAKOB-STÄMPFLI-STRASSE 96
2502 BIEL/BIENNE
SWITZERLAND

[72] KISSLING, Gregory
VINCENT, Denis
LAUPER, Stéphane
VILLARD, Gaëtan
DUBACH, Alban

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

[51] C22F 1/02 [11] 1262971
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[51]	C22F 1/14	[11]	1262971
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[54] FILM FORMING DEVICE
成膜裝置[73] Toshiba Mitsubishi-Electric Industrial Systems Corporation
东芝三菱电机产业系统株式会社
3-1-1 Kyobashi, Chuo-ku
Tokyo 104-0031
JAPAN[72] SHIRAHATA Takahiro 白幡孝洋
ORITA Hiroyuki 织田容征[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]	C23F 11/10	[11]	40001541
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	C23F 11/14		
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	C02F 5/04		
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- [54] COMPOSITION AND METHOD FOR INHIBITING CORROSION
用於抑制腐蝕的組合物和方法
- [73] NCH Corporation
2727 Chemsearch Blvd Irving,
Texas 75062
UNITED STATES OF AMERICA
- [72] DREWNIAK, Marta
STEIMEL, Lyle, H.
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG
-

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C23F 11/10 CN109072452 B
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C23F 11/10 CN109072452 B
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C23F 11/10 CN109072452 B
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A44C 27/00 CN105120705 B
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A44C 27/00 CN105120705 B
[13] B
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C08J 3/00 EP3567069 B1
[13] B
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C08J 3/00 EP3567069 B1
[13] B

[51] D01F 2/02 [11] 40014967
C08J 3/00 EP3567069 B1
[13] B

[51] D03D 13/00 [11] 1256910
D03D 35/00 CN108699736 B
D03D 47/04
D03D 41/00
D03D 31/00
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[54] LOOM FOR PRODUCING WOVEN MATERIAL, HAVING INCORPORATED
KNITTING THREADS OR COVER THREADS
用於製造具有編入針織線或包覆線的機織織物的織機

[73] Textilma AG
泰克斯蒂爾瑪股份公司
Kehrsitenstrasse 23
CH-6362 Stansstad
SWITZERLAND

[72] BORER, Silvan
ENGESSER, Bernhard

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

[51] D03D 31/00 [11] 1256910
D03D 13/00 CN108699736 B
[13] B

[51] D03D 35/00 [11] 1256910
D03D 13/00 CN108699736 B
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[51] D03D 47/04 [11] 1256910
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[51] D06B 1/02 [11] 1245858
D06P 1/38 CN107636221 B
D06B 23/20
D06B 15/09
D06B 3/32
D06B 3/28
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D06B 5/26
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[54] METHOD FOR THE TREATMENT OF A TEXTILE SUBSTRATE, AND DEVICES
FOR CARRYING OUT SAID METHOD
用於處理紡織基材的方法以及用於執行該方法的裝置

[73] THIES GMBH & CO. KG
蒂斯有限及兩合公司
BORKENER STRASSE 155
AM WEISSEN KREUZ, 48653 COESFELD
GERMANY

[72] THIES, ALEXANDER A·蒂斯
TIMMER, BERTHOLD B·蒂默

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

[51]	D06B 15/02	[11]	1245858
	D06B 1/02		CN107636221 B
		[13]	B

[51]	D06B 15/09	[11]	1245858
	D06B 1/02		CN107636221 B
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[51]	D06B 23/20	[11]	1245858
	D06B 1/02		CN107636221 B
		[13]	B

[51]	D06B 3/28	[11]	1245858
	D06B 1/02		CN107636221 B
		[13]	B

[51]	D06B 3/32	[11]	1245858
	D06B 1/02		CN107636221 B
		[13]	B

[51]	D06B 5/22	[11]	1245858
	D06B 1/02		CN107636221 B
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[51]	D06B 5/26	[11]	1245858
	D06B 1/02		CN107636221 B
		[13]	B

[51]	D06L 4/13	[11]	1250526
	D06M 11/32		EP3277880 B1
		[13]	B

[51]	D06M 101/12	[11]	1250526
	D06M 11/32		EP3277880 B1
		[13]	B

[51]	D06M 11/32	[11]	1250526
	D06L 4/13		EP3277880 B1
	D06M 11/38		
	D06M 13/144		
	D06M 101/12		
	D06M 11/50		
	A61F 13/53		
		[13]	B

[25] EN

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[54] WOOL TREATMENT PROCESS AND PRODUCTS
羊毛處理方法以及產品

[73] Woolchemy NZ Limited
228 Muritai Road
Eastbourne 5013 Lower Hutt
NEW ZEALAND

[72] MIDDLEWOOD, Paul
HODGSON, Alexandra
ALI, Mohammed Azam
POTROZ-SMITH, Derelee

[74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

[51]	D06M 11/38	[11]	1250526
	D06M 11/32		EP3277880 B1
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[51]	D06M 11/50	[11]	1250526
	D06M 11/32		EP3277880 B1
		[13]	B

[51]	D06M 13/144	[11]	1250526
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[51]	D06P 1/38	[11]	1245858
	D06B 1/02		CN107636221 B
		[13]	B

[51]	D21B 1/04	[11]	40014967
	C08J 3/00		EP3567069 B1
		[13]	B

[51]	D21B 1/06	[11]	40020892
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		[13]	B

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[21]	42020010735.7	[22]	08.07.2020

[54] PRETREATMENT SYSTEM FOR STRAW RECOVERY PAPERMAKING PULPING
一種秸稈回收造紙製漿前處理系統

[73] Hangzhou Jiamiao Technology Co., Ltd.
杭州加淼科技有限公司
中國

浙江省杭州市富阳区

富春街道公望街 1119-1 号

[72] LIAO YU LIN 廖瑜琳
XIE BIN YAN 谢彬彦

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

[51]	D21B 1/30	[11]	40014967
	C08J 3/00		EP3567069 B1
		[13]	B

[51]	D21B 1/32	[11]	40006934
	D21B 1/36		EP3541989 B1
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[51]	D21B 1/34	[11]	40006934
	D21B 1/36		EP3541989 B1
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[51]	D21B 1/36	[11]	40006934
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	D21B 1/34		
		[13]	B

[25] DE

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[30] 22.12.2016 DE,102016125446.0

[54] METHOD FOR SEPARATING FIBERS
纖維分離方法

[73] 再制漿技術股份有限公司
REPULPING TECHNOLOGY GMBH & CO. KG
Raiffeisenstr.
10 86576 Schiltberg
GERMANY

[72] WUCHERER, Stephan 斯蒂芬·伍徹勒
ELSNER, Christian 克里斯蒂安·埃爾斯納

[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

[51]	D21C 9/00	[11]	40014967
	C08J 3/00		EP3567069 B1
		[13]	B

[51]	E02F 3/20	[11]	1237838
	E02F 3/24		CN107109817 B
	F15B 11/22		
	F15B 13/02		
		[13]	B

- [25] ZH
- [21] 17111456.5 [22] 08.11.2017
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- [54] HYDRAULIC APPARATUS FOR EXCAVATORS AND CONSTRUCTION
EQUIPMENTS IN GENERAL
用於挖掘機和一般施工設備的液壓裝置
- [73] MECCANICA BREGANZESE S.P.A. IN BREVE MB S.P.A.
VIA ASTICO, 30/A
I-36030 FARA VICENTINO (VI)
ITALY
- [72] AZZOLIN, Diego
AZZOLIN, Guido
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
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- [54] A FULL-MOMENT CONNECTION BETWEEN A COLUMN AND A BEAM
一種柱與樑之間的全力矩連接
- [73] ConXtech, Inc.
24493 Clawiter Road
Hayward, CA 94545
UNITED STATES OF AMERICA
- [72] SIMMONS, Robert J.
- [74] BENNY KONG & TSAI
Unit 19B, Overseas Trust Bank Building

No. 160 Gloucester Road, Wanchai
HONG KONG

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[54] RESILIENT FIXING ELEMENT AND A SKIRTING BOARD FIXING SYSTEM
COMPRISING A SKIRTING BOARD AND SUCH A FIXING ELEMENT
彈性固定元件以及包括其和踢腳板的踢腳板固定系統
[73] GALAS, Adam
亞當·加拉斯
Szafirowa 5
16-400 Suwalki
POLAND
波蘭
蘇瓦烏基
[72] GALAS, Adam 亞當·加拉斯
[74] 中港知識產權有限公司
香港
港灣道 1 號
會展廣場辦公大樓 30 樓 3011 室

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E04G 9/04 EP3433449 B1
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[54] CONNECTOR FOR TEMPORARY SCAFFOLDING
臨時腳手架用的連結件

[73] NIKKEN LEASE KOGYO CO., LTD.
日商日建租賃工業株式會社
11-73, Hachimancho 2-chome
Higashikurume-shi, Tokyo 2030042
JAPAN

[72] SEKIYAMA Tadakatsu 關山正勝
OKADA Tetsuro 岡田哲郎
WADA Sohei 和田壯平
ITO Masaki 伊藤昌樹
SASAKI Hirofumi 佐佐木博文
SATO Shinobu 佐藤忍
SHINOHARA Hazuki 篠原葉月

[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] E04G 9/02 [11] 40001949
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[54] CEILING TABLE AND CEILING FORMWORK COMPRISING SUCH A CEILING
TABLE
天花板台和包括這種天花板台的天花板框架

[73] PERI GMBH
佩里公司
Rudolf-Diesel-Strasse 19

89264 Weissenhorn
GERMANY

[72] SCHNEIDER, Werner W·施奈德

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

[51]	E04H 6/10	[11]	40005787
	A47B 57/30		EP3531866 B1
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[51]	E05B 43/00	[11]	1250828
	G07C 9/20		GB2559004 B
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[51]	E05B 65/52	[11]	1250828
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[51]	E06B 9/262	[11]	40001257
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	A62C 3/02		
	E06B 9/17		
		[13]	B

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[54] CONCERTINA SMOKE OR FIRE BARRIER
風琴式隔煙或隔火屏障

[73] Coopers Fire Limited
Ignis House, Houghton Avenue

Waterlooville, Hampshire PO7 3DU
UNITED KINGDOM

[72] REED, James Martin

[74] LETTERS & THOO LIMITED

Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG

[51] E21B 29/00 [11] 1257763
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[54] A CENTRALIZING AND PROTECTIVE ADAPTER FOR DOWNHOLE TORCH AND
METHOD OF USE

用於井下火炬的對中保護適配器及使用方法

[73] Robertson Intellectual Properties, LLC

7327 Business Place

Arlington, TX 76001

UNITED STATES OF AMERICA

[72] ROBERTSON, Michael, C.

GRATTAN, Antony, F.

STREIBICH, Douglas, J.

STEPHENS, Amy

BOELTE, William, F.

HUGGINS, Cory

[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] E21B 29/02 [11] 1257763
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[51] E21B 29/06 [11] 1257763
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[51] F01C 5/04 [11] 1248298
F04C 5/00 GB2551663 B
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[51] F02B 41/00 [11] 1259598
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[54] LOW-ENERGY AND HIGH PRESSURE, HYDRAULIC, PNEUMATIC ENGINE
低能源高汽壓、油壓、汽動引擎

[73] Huang jin-Tian
黃進添
No.16-1, Tizhong Rd.
Taitung City, Taitung County 950
TAIWAN

[72] Huang jin-Tian 黃進添

[74] BENNY KONG & TSAI
Unit 19B, Overseas Trust Bank Building
No. 160 Gloucester Road, Wanchai
HONG KONG

[51] F03D 1/00 [11] 1240300
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[54] WIND TURBINE
風力渦輪機

[73] MEGA WINDFORCE IP BV
Paardenmarkt 1 A

2611 PA Delft
NETHERLANDS

[72] KLANT, Keesjan
VLEUGEL, Woud

[74] HK INTELIGHT INT'L IP LAW LIMITED
Unit C, 9/F Winning House
No.72-76 Wing Lok Street, Sheung Wan
HONG KONG

[51]	F03G 7/08 B06B 1/16	[11]	1259071 CN108934163 B
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[54] PUMPS
泵

[73] QUANTEX PATENTS LIMITED
85 RICHFORD STREET
LONDON, W6 7HJ
UNITED KINGDOM

[72] RICHARD PAUL HAYES-PARKHURST
JONATHAN EDWARD FORD

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

[51]	F15B 11/22 E02F 3/20	[11]	1237838 CN107109817 B
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[51]	F15B 13/02 E02F 3/20	[11]	1237838 CN107109817 B

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[54] QUICK COUPLING ASSEMBLIES
速接聯軸節總成[73] RF ELEMENTS S.R.O.
射頻元件公司
Gagarinova 7/A
Bratislava, SK 821 05
SLOVAKIA
斯洛伐克
布拉迪斯拉发[72] Juraj Taptic 尤拉伊·塔普蒂克
Martin Marcincak 马丁·马辛卡克[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] F16C 17/03 [11] 40002721
F16C 33/10 CN109312778 B

[13] B

[25] ZH

[21] 19126276.5 [22] 04.07.2019

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[54] HYDRODYNAMIC BEARING WITH INJECTORS AND DEFLECTORS
具有注射器和偏轉器的流體動力軸承[73] FLENDER-GRAFFENSTADEN S.A.S.
弗兰德-格拉芬斯达登有限公司
1, rue du Vieux Moulin
67402 Illkirch-Graffenstaden
FRANCE
法國
伊尔基希-格拉芬斯塔登

[72] GAULIER, Thomas 托马斯·戈利耶
HAMY, Pierre 皮埃尔·哈米
JALLAT, Eric 埃里克·雅拉

[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]	F16C 33/10	[11]	40002721
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[54] SAFETY VALVE FOR WATCHES
用於錶的安全閥

[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
2074 MARIN
SWITZERLAND

[72] VUILLE Pierry
WILLEMIN Michel
MARTIN Jean-Claude

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

[51]	F16L 1/024	[11]	40018218
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[54] A CONSTRUCTION METHOD FOR LAYING AND INSTALLING PETROLEUM
PIPELINES

一種石油管道鋪設安裝施工方法

[73] 朱飞龙

中國

浙江省温州市瓯海区

仙岩街道渔潭村, 邮编: 325062

[72] HE WEI TONG 何卫统

[74] 中國專利代理(香港)有限公司

香港

灣仔

港灣道 23 號鷹君中心 22 字樓

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F16L 1/024 CN110939785 B

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[54] MEMBER CONNECTOR AND SPRAY NOZZLE UNIT IN WHICH SAME IS USED
部件接頭和使用該部件接頭的噴霧噴嘴單元

[73] YAMAHO INDUSTRY CO., LTD.

山保工业株式会社

280-1, Oaza Ekawa, Hidakagawa-cho, Hidaka-gun,
Wakayama

JAPAN

日本

和歌山县

[72] IMAGAWA Yoshinari 今川良成

[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]	F21V 23/02	[11]	1236602
	F21V 25/10		CN106895374 B
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[51]	F21V 23/06	[11]	1236602
	F21V 25/10		CN106895374 B
		[13]	B

[51]	F21V 25/10	[11]	1236602
	F21V 23/02		CN106895374 B
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[54] SURGE ARRESTER OF AN AIRFIELD LIGHTING SYSTEM AND A SECONDARY
CIRCUIT OF AN AIRFIELD LIGHTING SYSTEM
機場照明系統的避雷器和機場照明系統的次級電路

[73] Efla OY
愛飛樂公司
Kipinätie 3
06150 Porvoo
FINLAND

[72] Mika Laukkanen 米卡. 勞卡寧
Jaakko Einovaara 亞科. 艾諾瓦拉

[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]	F21V 31/00	[11]	1236602
	F21V 25/10		CN106895374 B

[13] B

[51] F21W 111/06 [11] 1236602
F21V 25/10 CN106895374 B

[13] B

[51] F21Y 115/10 [11] 1236602
F21V 25/10 CN106895374 B

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[54] SUPERHEATED STEAM RECYCLING APPARATUS AND METHOD FOR USING
SAME

過熱蒸汽再利用裝置及其使用方法

[73] TOKUDEN CO., LTD.

特電株式會社

40, Nishino Rikyu-cho, Yamashina-ku
Kyoto-shi, Kyoto 607-8345
JAPAN

[72] TONOMURA, Toru 外村徹

FUJIMOTO, Yasuhiro 藤本泰廣

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
ROOM 902, 9/F, QUALIPAK TOWER
NO. 121-122 CONNAUGHT ROAD WEST
HONG KONG

[51] F24F 1/0007 [11] 40009311
F24F 12/00 EP3486577 B1

[13] B

[51] F24F 11/61 [11] 1237436
G05B 19/418 CN106814710 B
[13] B

[51] F24F 11/64 [11] 1237436
G05B 19/418 CN106814710 B
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[51] F24F 12/00 [11] 40009311
F24F 5/00 EP3486577 B1
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F24F 3/14
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F28D 15/00
H05K 7/20
[13] B

[25] EN

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24.02.2014 US,201414187413

[54] EVAPORATIVE COOLING SYSTEM WITH LIQUID-TO-AIR MEMBRANE ENERGY EXCHANGER
具有液體-空氣薄膜能量交換器的蒸發冷卻系統

[73] Nortek Air Solutions Canada, Inc.
1502D Quebec Avenue
Saskatoon, Saskatchewan S7K 1V7
CANADA

[72] LEPOUDRE, Paul Phillip

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

[51] F24F 3/14 [11] 40009311
F24F 12/00 EP3486577 B1
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F24F 12/00 EP3486577 B1
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[51]	F24F 7/10	[11]	40001118 CN109690199 B
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[54]	VENTILATION AIR BLOWER 換氣鼓風機		
[73]	MITSUBISHI ELECTRIC CORPORATION 三菱电机株式会社 7-3, MARUNOUCHI 2-CHOME CHIYODA-KU, TOKYO 100-8310 JAPAN		
[72]	NAKATANI, KAORU 中谷馨 NAGATA, FUKUTARO 長田福太郎		
[74]	CLT PATENT & TRADEMARK (H.K.) LIMITED Unit 09, 34/F., Office Tower, Convention Plaza No. 1 Harbour Road, Wanchai HONG KONG		

[51]	F24H 1/10 A47J 31/54	[11]	1259501 CN108366695 B
		[13]	B

[51]	F24H 1/43 F24H 1/44 F24H 8/00 F28D 7/02 F28F 1/02 F28F 17/00	[11]	1252491 CN108291739 B
		[13]	B
[25]	ZH		
[21]	18111800.7	[22]	13.09.2018
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[87]	29.12.2016 WO2016/207923		
[30]	24.06.2015 IT,10201500027214		
[54]	PROFILE OF PIPING, COILED HEAT EXCHANGER, AND CONDENSATION BOILER 管道的型材、盤繞式熱交換器以及冷凝鍋爐		

[73] RIELLO S.p.A.
Via Ing. Pilade Riello
7 37045 Legnago (VR)
ITALY

[72] DE NARDIS, Marco
IACHINI, Gianluca

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

[51]	F24H 1/44	[11]	1252491
	F24H 1/43		CN108291739 B
		[13]	B

[51]	F24H 8/00	[11]	1252491
	F24H 1/43		CN108291739 B
		[13]	B

[51]	F24H 9/20	[11]	1237436
	G05B 19/418		CN106814710 B
		[13]	B

[51]	F25C 5/20	[11]	1261556
	B67D 1/00		CN108910815 B
		[13]	B

[51]	F25D 23/00	[11]	1240646
			CN107250692 B
		[13]	B

[25] ZH

[21]	17113902.1	[22]	28.12.2017

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[54] BEVERAGE COOLING
飲料冷卻

- [73] PEPSICO INC.
百事可乐公司
700 ANDERSON HILL ROAD
PURCHASE, NEW YORK 10577
UNITED STATES OF AMERICA
- [72] Jafa, EMAD E ·贾法
VERBITSKY, MIKHAIL M ·韦尔比斯基
BALANEV, ANDREY A ·巴拉内夫
MARTSINOVSKIY, GEORGY G ·马尔齐诺夫斯基
ABASHKIN, VASILII V ·阿巴斯金
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

-
[51]	F26B 21/14	[11]	40007433
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[51]	F26B 3/04	[11]	40007433
	F26B 5/04		EP3516315 B1
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[51]	F26B 5/04	[11]	40006181
	H01M 10/058		EP3488485 B1
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[54] METHOD OF DRYING ELECTRODE ASSEMBLIES
乾燥電極組件的方法

[73] GRST International Limited
皓智環球有限公司
Unit 212, 2/F, Photonics Centre, No. 2 Science Park East
Avenue
Hong Kong Science Park, Shatin, New Territories
HONG KONG

[72] HO, Kam Piu 何錦鏢
WANG, Ranshi 王然石
SHEN, Peihua 申培華

[74] GRST INTERNATIONAL LIMITED
Unit 212, 2/F, Photonics Centre, No. 2 Science Park East
Avenue
Hong Kong Science Park, Shatin, New Territories
HONG KONG

[51] F26B 5/04 [11] 40007433
H01M 10/058 EP3516315 B1
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[54] METHOD OF DRYING ELECTRODE ASSEMBLIES
乾燥電極組件的方法

[73] GRST International Limited
皓智環球有限公司
Unit 212, 2/F, Photonics Centre, No. 2 Science Park East
Avenue
Hong Kong Science Park, Shatin, New Territories
HONG KONG

[72] HO, Kam Piu 何錦鏢
WANG, Ranshi 王然石
SHEN, Peihua 申培華

[74] GRST INTERNATIONAL LIMITED
Unit 212, 2/F, Photonics Centre, No. 2 Science Park East
Avenue, Hong Kong Science Park
Shatin, New Territories
HONG KONG

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[54] FLUID HEAT EXCHANGER
流體熱交換器[73] Hong Kong Modern Technology Limited
Room 602, 6/F Cammer Commercial Building
30-32 Cameron Road, TSIM SHA TSUI, KOWLOON
HONG KONG

[72] Sai Fai CHAN

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

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[54] FLUID CONTAINER
流體容器

[73] H2Safe, LLC
H2 賽弗有限公司
10275 Century Woods Drive
Los Angeles, CA 90067-6312
UNITED STATES OF AMERICA

[72] 安德魯. 韋斯伯格

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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用於槍械的消音器裝置

[73] BreveX S.A.
Place Benjamin-Constant 2
1003 Lausanne
SWITZERLAND

[72] BARCERINI, Antonio

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

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O.H.Bangs vei 70
1363 Høvik
NORWAY

[72] OLSEN, Åge A.
JACOBSEN, Jostein
HALÅS SKAR, Tore Magne
NORLI, Petter
BERGH, Åshild
NEGÅRD, Nils Otto
LÅG, Steinar
EIDE, Lars Olaf

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

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車載設備及其路線內插方法

[73] Mitsubishi Heavy Industries Machinery Systems, Ltd.
1-1 Wadasaki-cho 1-chome, Hyogo-ku, Kobe-shi
Hyogo 652-8585
JAPAN

[72] Masato IEHARA
Ryota HIURA
Yoshihiro MABUCHI

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

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自動目的地選擇的系統和方法

[73] BlackBerry Limited
2200 University Avenue East
Waterloo, Ontario N2K 0A7
CANADA

[72] FINK, Daniel Edward

[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

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[54] CAPACITIVE DOE INTEGRITY MONITOR
電容式 DOE 完整性監控

[73] APPLE INC.
苹果公司
ONE APPLE PARK WAY
CUPERTINO, CALIFORNIA 95014
UNITED STATES OF AMERICA

[72] KEVIN A SAWYER K. A. 索耶
MARTIN B ADAMCYK M. B. 阿丹茲克
YAZAN Z ALNAHHAS Y. Z. 阿尔纳哈斯
YU QIAO QU 曲雨樵
ADAR MAGEN A. 梅根
HANNAH D NOBLE H. D. 诺博
MOSHE KRIMAN M. 克里曼

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

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微流控檢測系統和微流控盒
[73] ZOETIS DENMARK APS
碩騰丹麥公司
Gammelgaardsvej 87C
DK-3520 Farum
DENMARK
[72] BAU-MADSEN, NIELS KRISTIAN N·K·巴乌-马德森
NIELSEN, LARS BUE L·B·尼尔森
HELLER, MARTIN M·赫勒
ORDEIG, OLGA O·奥尔德格
OVERBY, BENT B·奥弗比
KRING, OLE O·克林
[74] PANAWELL (HONG KONG) LIMITED
UNIT C, 19/F., GOLD UNION COMM. BLDG.
70-72 CONNAUGHT RD WEST, WESTERN
HONG KONG

[51] G01N 21/25 [11] 1167457
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PLATE HAVING A PLURALITY OF WELLS, METHOD OF MEASURING
LUMINESCENCE USING THE APPARATUS AND SYSTEM COMPRISING THE
APPARATUS
用於測量具有多個孔的多孔測定板的發光的設備，使用該設備測量發光的方法以及
包括該設備的系統
[73] Meso Scale Technologies, LLC.
1601 Research Boulevard
Rockville, MD 20850
UNITED STATES OF AMERICA

- [72] Wohlstadter, Jacob, N.
Fischer, Alan, B.
Wilbur, James, L.
Sigal, George
Glezer, Eli
Johnson, Kent
Kishbaugh, Alan
Clinton, Charles
Debad, Jeff, D.
Jeffrey-coker, Bandele
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

-
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SORTING CORK STOPPERS DEPENDING ON THE CONCENTRATION OF THE
ANALYTE

檢測揮發性分析物以根據所述分析物的濃度對軟木塞進行分類和分離的方法

[73] CORK SUPPLY PORTUGAL, S.A.

科克供应葡萄牙股份有限公司

RUA NOVA DO FIAL

NO 102, 4535-465 SAO PAIO DE OLEIROS

PORTUGAL

[72] SILVA FERREIRA, Antonio Cesar A·C·席尔瓦费雷拉

DE AVELAR LOPES CARDOSO, Ana Cristina A·C·德阿维拉洛佩斯卡多索

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

Unit 09, 34/F., Office Tower, Convention Plaza

No. 1 Harbour Road, Wanchai

HONG KONG

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多發性硬化的基因表達標志和治療

[73] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
4070 BASEL
SWITZERLAND

[72] TOWNSEND, Michael
SETIADI, Alvernia Francesca
STATON, Tracy

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

[51] G01N 33/68 [11] 1248245
C07K 16/28 CN107793480 B
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[73] Fraunhofer Gesellschaft zur Förderung der angewandten
Forschung E.V.
Hansastraße 27C

80686 München
GERMANY

Friedrich-Alexander-Universität Erlangen-Nürnberg
Schlossplatz 4
91054 Erlangen
GERMANY

[72] KILIAN, Gerd
HADASCHIK, Niels
FASSBINDER, Marc
BERNHARD, Josef
ROBERT, Jörg
THIELECKE, Jörn
HARTMANN, Markus
TRÖGER, Hans-Martin
KEMETH, Ferdinand
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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ASSOCIATED APERTURED LENS SYSTEMS

製造有孔透鏡及相關有孔透鏡系統的晶圓級方法

[73] OMNIVISION TECHNOLOGIES, INC.

豪威科技股份有限公司

4275 Burton Drive

Santa Clara, California, 95054

UNITED STATES OF AMERICA

[72] KAO, Min Ching 高民青

CHANG, Chia-Yang 張家揚

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED

Unit 503, 5/F., Tower 2, Lippo Centre

89 Queensway, Admiralty

HONG KONG

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[54] LIGHT DIFFUSING DEVICE

光散布裝置

[73] ADVANCED PHOTODYNAMIC TECHNOLOGIES, INC.

高級光動力科技公司

2715 4th Street SE

Suite 70 Minneapolis

MN 55414

UNITED STATES OF AMERICA

[72] ZIMMERMANN, Ronald, R.

BIEL, Merrill, A.

MERSCH, Steven, H.

[74] Mark Wong & Associates Limited

705A Tung Ning Building

249-253 Des Voeux Road Central

HONG KONG

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TRAYS IN FIBER OPTIC EQUIPMENT
光纖設備中可獨立平移的模塊和光纖設備託盤
- [73] CORNING CABLE SYSTEMS LLC
康寧光纜系統有限責任公司
800 17th Street NW Hickory
North Carolina 28602
UNITED STATES OF AMERICA
美國
北卡羅來納州
- [72] COOKE, Terry, L. 特里. L. 庫克
KLAVUHN, Tory, A. 托里. A. 克勞文
DEAN, David, L., Jr. 小戴維. L. 迪安
GARCIA, Juan 胡安. 加西亞
MARIANO, Elmer 艾爾默. 馬里亞諾
LOPEZ, Manuel 曼紐爾. 洛佩斯
GONZALEZ, Juan, M. 胡安. M. 岡薩雷斯
- [74] IVAN WONG IP LIMITED
Unit 1102, 11/F
88 Gloucester Road, Wanchai
Hong Kong

-
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光源裝置及投影裝置
- [73] CASIO COMPUTER CO., LTD.
卡西欧计算机株式会社
6-2, Hon-machi 1-chome, Shibuya-ku
Tokyo 151-8543
JAPAN

[72] Makoto SATO 佐藤 誠
Osamu UMAMINE 馬峰 治
Hiroshi OGINO 荻野 浩

[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] G03C 1/00 [11] 1257132
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[54] SPIRAL TIMEPIECE SPRING
螺旋鐘錶彈簧

[73] NIVAROX-FAR S.A.
AVENUE DU COLLÈGE 10
2400 LE LOCLE
SWITZERLAND

[72] CHARBON Christian

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

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[54] CHRONOGRAPH REPEATER MECHANISM WITH SAFETY FUNCTION
具有安全功能的計時碼錶問錶報時機構

[73] OMEGA SA
JAKOB-STÄMPFLI-STRASSE 96,
2502 BIEL/BIENNE
SWITZERLAND

[72] FEYER Julien
CAPT Edmond

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

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[54] TIMEPIECE OSCILLATOR STRUCTURE WITH A DIVISIBLE ELEMENT
具有可分離元件的鐘錶振蕩器結構

[73] ETA SA MANUFACTURE HORLOGÈRE SUISSE
SCHILD-RUST-STRASSE 17
2540 GRENCHEN
SWITZERLAND

[72] MALLET Daniel
CUSIN Pierre
COURVOISIER Raphaël
WINKLER Pascal

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

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[73]	MONTRES BREGUET S.A. PLACE DE LA TOUR 23 1334 L' ABBAYE SWITZERLAND

[72]	SARCHI Davide ZAUGG Alain

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

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[54]	ELECTRONIC TIMEPIECE WITH TWO ANALOGUE TYPE HANDS 具有兩個模擬型指針的電子鐘錶

[73]	ETA SA MANUFACTURE HORLOGÈRE SUISSE SCHILD-RUST-STRASSE 17 2540 GRENCHE SWITZERLAND

[72] ZANESCO Vittorio
LAGORGETTE Pascal

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

[51] G04B 19/24 [11] 1251908
G04B 19/04 CN107870551 B1

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[54] STRIKE MODE AND TUNE SELECTOR FOR A WATCH OR TIMEPIECE
用於手錶或鐘錶的報時模式和音調選擇器

[73] BLANCPAIN S.A.
LE ROCHER 12
1348 LE BRASSUS
SWITZERLAND

[72] DENDEN Mehdi
PETER Julien

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

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[54] DEVICE FOR REWINDING AND/OR IMMOBILIZING A MARINE CHRONOMETER
用於使航海計時器重新上條和/或固定不動的裝置

[73] MONTRES BREGUET S.A.
PLACE DE LA TOUR 23
1344 L' ABBAYE
SWITZERLAND

[72] MACÉ Jérôme
ZAUGG Alain

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

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[54] MICROMECHANICAL TIMEPIECE PART COMPRISING A LUBRICATED
SURFACE AND METHOD FOR PRODUCING THE SAME
包含經潤滑表面的微機械鐘錶部件和製造方法[73] NIVAROX-FAR S.A.
AVENUE DU COLLÈGE 10
2400 LE LOCLE
SWITZERLAND

[72] DUBOIS, Philippe

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

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[54] METHOD AND APPARATUS FOR DEPLOYING INDUSTRIAL PLANT
SIMULATORS USING CLOUD COMPUTING TECHNOLOGIES
用於使用雲計算技術來部署工業工廠仿真器的方法和裝置

[73] Emerson Process Management Power & Water Solutions Inc.
200 Beta Drive, Pittsburgh 15238
Pennsylvania
UNITED STATES OF AMERICA

[72] Richard Williams Kephart
Herman Sanchez
Eugene Abruzere

[74] NORTON ROSE FULBRIGHT HONG KONG
38/F Jardine House, 1 Connaught Place
Central
HONG KONG

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[54] CONTROL METHOD AND DEVICE FOR SMART HOME EQUIPMENT
一種對智能家居設備的控制方法和裝置

[73] 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] ZHANG, Zengming 张增明

ZHAO, Chengcheng 赵诚成

MA, Guowei 马国伟

ZHOU, Le 周乐

XIE, Zhongfu 谢中富

ZENG, Ziquan 曾子权

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大厦 6 樓 601 室

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[54] A CARGO LOADING METHOD OF AN INTELLIGENT DRIVING TRAILER,
VEHICLE-MOUNTED EQUIPMENT AND A STORAGE MEDIUM
一種智能駕駛拖車裝載貨物的方法、車載設備和存儲介質

[73] 馭勢科技(北京)有限公司

中國

102400 北京市房山區弘安路 85 號

2 號樓 401 室

[72] 張玉新

何文欽

[74] 香港專利商標代理有限公司

香港

皇后大道西 419K

博仕臺 10 樓 A 室

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[54] PORTABLE TOUCH-SENSITIVE OBJECT HAVING SIMPLIFIED
DEACTIVATION OF THE TOUCH KEYS
具有簡化的觸摸鍵失活的便携式觸敏物體

[73] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
RUE DES SORS 3
2074 MARIN
SWITZERLAND

[72] HECK, Pascal
PFEUTI, Jean-Nicolas
GUANTER, Jean-Charles

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

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[54] METHOD AND DEVICE FOR LINK ERROR CORRECTION IN MEMORY SYSTEM
用於存儲器系統中的鏈路糾錯的方法和設備
[73] QUALCOMM INCORPORATED
高通股份有限公司
ATTN: International IP Administration, 5775 Morehouse Drive
San Diego, California 92121-1714
UNITED STATES OF AMERICA
[72] J·徐
[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG

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使用簽名的地址驗證
[73] Google LLC
谷歌有限責任公司
1600 Amphitheatre Parkway, Mountain View, California 94043
UNITED STATES OF AMERICA
[72] SEREBRIN, Benjamin C. B·C·塞雷布林
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

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[54] SYSTEMS AND METHODS FOR PROVIDING A RENAT COMMUNICATIONS
ENVIRONMENT

提供 RENAT 通訊環境的系統和方法

[73] E^NAT Technologies, LLC.
1520 S. Arlington St., Akron, Ohio 44306
UNITED STATES OF AMERICA

[72] MCKINNEY, Richard Lee
MCKINNEY, Jack, Dennis

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

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- [54] CONTENT DELIVERY METHODS AND SYSTEMS
內容傳輸方法及系統
- [73] Level 3 Communications, LLC
1025 Eldorado Boulevard
Broomfield, CO 80021
UNITED STATES OF AMERICA
- [72] NEWTON, Christopher
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
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- [54] MANAGING PHYSICAL NETWORK CROSS-CONNECTS IN A DATACENTER
在數據中心管理物理網絡交叉連接
- [73] Hong Kong Telecommunications (HKT) Limited
39th Floor, PCCW Tower, Taikoo Place
979 King's Road, Quarry Bay
HONG KONG
- [72] Lawrence LIM
Yan SHEN
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-

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[54] SYSTEM AND METHOD FOR ACCELERATING ROUTE SEARCH

用於加速路線搜索的系統和方法

[73] Verizon Connect Ireland Limited

維里遜互聯愛爾蘭有限公司

3RD Floor, Block A, Nova Atria North

Blackthorn Road, Sandyford Business Park, Dublin 18

IRELAND

[72] Fabio SCHOEN 法比奧·舍恩

David DI LORENZO 大衛·迪洛倫佐

Tommaso BIANCONCINI 托馬索·比安孔奇尼

Alessandro LORI 亞歷山德羅·洛里

Peter MITCHELL 彼得·米切尔

[74] LETTERS & THOO LIMITED

Suite 1008, Prosperity Millennia Plaza

663 King's Road, Quarry Bay

HONG KONG

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[54] EXPRESSWAY VEHICLE PAYMENT METHOD AND DEVICE

高速公路車輛付款的方法和裝置

[73] Advanced New Technologies Co., Ltd.

創新先進技術有限公司

開曼群島

大開曼島

喬治鎮醫院路 27 號開曼企業中心

[72] 呂建

張勝利

魯宏勇

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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[54] HIERARCHICAL STORAGE METHOD AND DEVICE BASED ON BLOCK CHAIN
AND ELECTRONIC EQUIPMENT
基於區塊鏈的分級存儲方法及裝置、電子設備

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心

[72] Zhonghao LU 陆钟豪
Benquan YU 俞本权
Haizhen ZHUO 卓海振

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[54] MAPPING INSTANCES OF A DATASET WITHIN A DATA MANAGEMENT SYSTEM

在數據管理系統中映射數據集的實例

[73] Ab Initio Technology LLC
201 Spring Street
Lexington, MA 02421
UNITED STATES OF AMERICA

[72] WAKELING, Tim
WEISS, Adam

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

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[54] RESOURCE ALLOCATION METHOD AND DEVICE BASED ON BLOCK CHAIN
基於區塊鏈的資源分配方法以及裝置

- [73] 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] 杨耀
刘磊
余珊
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

-
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[54] A METHOD AND DEVICE FOR QUALITY EVALUATION OF MULTIMEDIA
RESOURCES
多媒體資源的質量評估方法和裝置

[73] 阿里巴巴(中国)有限公司
中國
浙江省杭州市滨江区长河街道
网商路 699 号 4 号楼 5 楼 508 室

[72] WEI Bo 魏博
QI Zhibing 齐志兵
WANG Yuantu 王远图
MA Guangxu 马广续
LIU Yuping 刘宇平
YIN Yuzong 尹玉宗
YAO Jian 姚键

PAN Baiyu 潘柏宇

WANG Ji 王冀

[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

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[54] PHOTOGRAPHING PROMPT MESSAGE PROVIDING AND BUSSINESS OBJECT
SEARCH METHOD AND DEVICE
提供拍照提示信息、業務對象搜索方法及裝置

[73] 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] XU, Yazhuo 许亚卓
CHEN, Wenfeng 陈文锋

[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

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STORAGE MEDIUM

文章推薦方法、裝置、計算機設備及存儲介質

[73] 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

广东省深圳市南山区高新区

科技中一路騰訊大廈 35 层

[72] LIU, Yi 刘毅

HU, Lantao 胡澜涛

ZHANG, Bo 张博

XIA, Feng 夏锋

LIN, Leyu 林乐宇

FENG, Zhe 冯喆

CHEN, Lei 陈磊

RAO, Jun 饶君

LIU, Shukai 刘书凯

QIU, Zhijie 丘志杰

SUN, Zhenlong 孙振龙

WANG, Liangdong 王良栋

[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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[73]	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]	HU, Bin 胡宾 GAO, Xiaoyun 高晓贊		
[74]	三友知識產權代理有限公司 香港 灣仔駱克道 160-174 號 越秀大廈 6 樓 601 室		

[51]	G06F 16/958 G06F 8/38	[11]	1224038 CN105574049 B
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[73]	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]	DENG, Yulin 邓玉林		
[74]	三友知識產權代理有限公司 香港 灣仔駱克道 160-174 號 越秀大廈 6 樓 601 室		

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[54] CONTENT DELIVERY FRAMEWORK
內容遞送框架

[73] Level 3 Communications, LLC
1025 Eldorado Boulevard
Broomfield CO 80021
UNITED STATES OF AMERICA

[72] VARNEY, Lewis Robert
LIPSTONE, Laurence R.
SWART, Andrew
NEWTON, Christopher
CROWDER, William

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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認證服務器裝置、存儲介質及認證方法

[73] LINE Corporation
连株式會社
4-1-6 Shinjuku
Shinjuku-ku, Tokyo, 160-0022
JAPAN
日本
東京

[72] Heechan YANG 梁熙瓚

[74] DEQI INTELLECTUAL PROPERTY LAW CORPORATION
(HONGKONG) LIMITED
Room 703 Kowloon Building
555 Nathan Road, Kowloon
HONG KONG

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電子簽章方法及裝置

[73] 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] Weiguo WANG 汪卫国
Kai LIU 刘凯
Peng GONG 贡鹏

[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

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用於驗證簽名的簽名系統及對應的簽名方法

[73] Fatih, Selahattin
Daimlerstraße 14
32051 Herford
GERMANY

[72] Fatih, Selahattin

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

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DETECTING URL (UNIFORM RESOURCE LOCATOR)
一種模型訓練方法、檢測 URL 的方法及裝置

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼岛
乔治镇医院路 27 号开曼企业中心

[72] 张雅淋
李龙飞

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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ELECTRONIC EQUIPMENT
基於區塊鏈的交易執行方法及裝置、電子設備

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心

[72] 邱鸿霖
杜华兵

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[73] BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED
斑马智行网络(香港)有限公司
香港
九龙长沙湾道 788 号
罗氏商业广场 6 楼 603 室

[72] QIU, Shaoxiang 裘绍翔

[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

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業務請求處理方法及裝置

[73] Tencent Technology (Shenzhen) Company Limited
腾讯科技(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

科技中一路腾讯大厦 35 层

[72] GUO, RUI 郭锐

LI, MAO CAI 李茂材

LIANG, JUN 梁军

ZHANG, JIAN JUN 张建俊

WANG, ZONG YOU 王宗友

TU, HAI TAO 屠海涛

ZHAO, QI 赵琦

LIU, BIN HUA 刘斌华

ZHU, DA WEI 朱大卫

QIN, QING 秦青

[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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安全密鑰導出功能

[73] ORACLE INTERNATIONAL CORPORATION

甲骨文国际公司

500 ORACLE PARKWAY, REDWOOD SHORES

CALIFORNIA 94065
UNITED STATES OF AMERICA

ORACLE DEUTSCHLAND B.V. & CO. KG
甲骨文德国有限责任及两合公司
RIESSTRASSE 25
80992 MUENCHEN
GERMANY

[72] HANS, SEBASTIAN, J. S. J. 漢斯

VETILLARD, ERIC, M. E. M. 維提拉德

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

Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

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[73] Advanced New Technologies Co., Ltd.

创新先进技术有限公司

開曼群島

大开曼岛

乔治镇医院路 27 号开曼企业中心

[72] 王倩

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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[73] Advanced New Technologies Co., Ltd.

创新先进技术有限公司

開曼群島

大开曼岛

乔治镇医院路 27 号开曼企业中心

[72] 孙畅

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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[73] APPLE INC.
蘋果公司
ONE APPLE PARK WAY
CUPERTINO, CA 95014
UNITED STATES OF AMERICA

[72] Andrew PLATZER 安德魯·普拉姿爾
Scott HERZ 斯科特·赫茲

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

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ELECTRONIC DEVICE
用於電子裝置上所執行的遊戲的介質、服務器、裝置和方法
- [73] CYGAMES, INC.
CY 遊戲公司
16-17, Nanpeidai-cho
Shibuya-ku, Tokyo 150-0036
JAPAN
- [72] SOEJIMA Yasutaka 副島保孝
KAMATA Kohei 鎌田浩平
- [74] 范紀羅江律師行
香港
灣仔港灣道 6-8 號
瑞安中心 23 樓
-
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- [73] 華為技術有限公司
中國
廣東省深圳市龍崗區
坂田華為總部辦公樓 518129
- [72] 杜鴻雁
- [74] 香港柳沈知識產權服務公司
香港
灣仔港灣道 30 號
新鴻基中心 37 樓 3716 室
-
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[73] Ant Financial (Hang Zhou) Network Technology Co., Ltd.
蚂蚁金服(杭州)网络技术有限公司
中國
浙江省杭州市西湖区西溪路 556 号
8 层 B 段 801-10
[72] Zhenkun YANG 阳振坤
Yuzhong ZHAO 赵裕众
[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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EQUIPMENT AND STORAGE MEDIUM
藍牙耳機連接方法、裝置、電子設備及存儲介質
[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] GONG, Jinhua 龔金華
WANG, Jian 王健
[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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詞向量處理方法及裝置

[73] Advanced New Technologies Co., Ltd.

创新先进技术有限公司

開曼群島

大开曼島

乔治镇医院路 27 号开曼企业中心

[72] 程远

周俊

曹绍升

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] G06F 40/194 [11] 40018168
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AND ELECTRONIC DEVICE
基於區塊鏈的文本相似性檢測方法及裝置、電子設備

[73] Advanced New Technologies Co., Ltd.

创新先进技术有限公司

開曼群島

大开曼島

乔治镇医院路 27 号开曼企业中心

[72] 黄凯明

杨磊

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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EQUIPMENT AND STORAGE MEDIUM
自然語言處理方法、裝置、計算機設備和存儲介質

[73] ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN)
深圳壹賬通智能科技有限公司
中國
廣東省深圳市前海深港合作區
前灣一路1號A棟201室

[72] 吳貞海

[74] 普衡知識產權代理有限公司
香港
上環永樂街72-74號
永利大廈9字樓C室

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鄰近行動裝置之間的跨語言通訊

[73] YAPPN CANADA INC.
2001 Sheppard Ave East, Suite 801, Toronto, Ontario, M2J 4Z8
CANADA

[72] ZIVKOVIC, Aleksandar

[74] BIRD & BIRD
6/F, The Annex, Central Plaza
18 Harbour Road
HONG KONG

[51] G06F 8/30 [11] 1244910
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信息處理裝置以及信息處理方法
- [73] HITACHI SOCIAL INFORMATION SERVICES, LTD
日立社会信息服务有限公司
4-18, Toyo 2-chome, Koto-ku
Tokyo 1358633
JAPAN
- [72] JODAI Yoshinori 城代佳范
SAKAI Kosuke 坂井孝介
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-
- [51] G06F 8/30 [11] 40018647
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代碼修復方法及裝置、電子設備、計算機可讀存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(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
广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层
- [72] CHE, Xiongsheng 车雄生
- [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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[54] APPLICATION PROGRAM PRELOADING METHOD AND DEVICE, STORAGE
MEDIUM AND MOBILE TERMINAL
應用程式預加載方法、裝置、存儲介質及移動終端

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
广东省东莞市长安镇
乌沙海滨路 18 号

[72] CHEN, Yan 陈岩
LIU, Yaoyong 刘耀勇

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[54] METHOD AND DEVICE FOR REALIZING VIRTUAL MACHINE OPERATION
BASED ON FPGA
基於 FPGA 實現虛擬機運算的方法及裝置

[73] 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] 潘国振
魏长征
闫莺

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[54] METHOD AND SYSTEM FOR CONTROLLING EXECUTION OF COMPONENTS,
AND COMPUTER-READABLE MEDIUM
用於控制多個組件的執行的方法、系統和計算機可讀介質

[73] Ab Initio Technology LLC
起元科技有限公司

201 Spring Street
Lexington, MA02421
UNITED STATES OF AMERICA

- [72] CRAIG W. STANFILL C. W. 斯坦菲尔
Richard SHAPIRO R. 夏皮罗
- [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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數據處理方法和裝置、服務器
- [73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼岛
乔治镇医院路 27 号开曼企业中心
- [72] 杨新颖
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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- [54] METHOD AND DEVICE FOR DIVIDING PLURALITY OF STORAGE DEVICES
INTO DEVICE GROUPS
一種將多個存儲設備劃分設備組的方法及裝置

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心

[72] Xinying YANG 杨新颖

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[54] DATA TRANSMISSION METHOD AND DEVICE IN TEE SYSTEM
TEE 系統中的數據傳輸方法和裝置

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心

[72] 刘琦
赵博然
闫莺
魏长征

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[54] DEVICE FOR A BASEBAND NEARFIELD MAGNETIC STRIPE DATA TRANSMITTER

用於基帶近場磁條數據傳送器的設備

[73] SAMSUNG ELECTRONICS CO., LTD

三星電子株式會社

129, Samsung-ro, Yeongtong-gu

Suwon-si, Gyeonggi-do 16677

REPUBLIC OF KOREA

[72] WALLNER, George 喬治·沃爾納

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

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[54] SETTLEMENT DEVICE AND CONTROL METHOD THEREOF

結算裝置及其控制方法

[73] Advanced New Technologies Co., Ltd.

创新先进技术有限公司

開曼群島

大开曼島

乔治镇医院路 27 号开曼企业中心

[72] 张鸿

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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二維碼定位方法及裝置
- [73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼岛
乔治镇医院路 27 号开曼企业中心
- [72] 屠寅海
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-
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虹膜圖像採集方法及相關產品
- [73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
廣東省東莞市長安鎮
烏沙海濱路 18 號
- [72] ZHOU, Haitao 周海涛
ZHOU, Yibao 周意保
TANG, Cheng 唐城
ZHANG, Xueyong 张学勇
- [74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室
-

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[54] MODEL CONFIGURATION AND IMAGE IDENTIFICATION METHOD AND
DEVICE
一種模型配置以及圖像識別的方法及裝置

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心

[72] 郑毅
杜志军
宋雪梅
王楠

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[54] IDENTITY VERIFICATION METHOD, SYSTEM, APPARATUS AND DEVICE
一種身份驗證方法、系統、裝置及設備

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心

[72] 张鸿
官砚楚

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心

[72] Yuewei ZENG 曾岳伟

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[54] METHOD AND DEVICE FOR PERFORMING TARGET SAMPLING ON PICTURES
對圖片進行目標採樣的方法及裝置

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心

[72] 徐娟

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[54] FACE DRIVING RISK PREDICTION MODEL TRAINING METHOD AND FACE
DRIVING RISK PREDICTION METHOD THEREOF AND RELATED EQUIPMENT
人臉駕駛風險預測模型訓練及其預測方法及相關設備

[73] 平安科技(深圳)有限公司
中國
广东省深圳市福田区福田街道福安社区
益田路 5033 号平安金融中心 23 楼

[72] 肖嵘
顾青山

[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
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[54] METHOD AND DEVICE FOR DETECTING IMAGE OBJECT AND COMPUTER
READABLE STORAGE MEDIUM

一種圖像對象檢測方法、裝置以及計算機可讀存儲介質

[73] 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

广东省深圳市南山区

高新区科技中一路腾讯大厦 35 层

[72] SONG, YIBING 宋奕兵

LIU, WEI 刘威

[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] G06K 9/20

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[54] IMAGE RECOGNITION METHOD, DEVICE AND APPARATUS

一種圖像識別的方法、裝置及設備

[73] Advanced New Technologies Co., Ltd.

创新先进技术有限公司

開曼群島

大开曼岛

乔治镇医院路 27 号开曼企业中心

[72] 杨磊磊

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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駕駛模型訓練方法、駕駛人識別方法、裝置、設備及介質

[73] 平安科技(深圳)有限公司
中國
廣東省深圳市福田區八卦嶺工業區
平安大廈六樓

[72] 金鑫
張川
趙媛媛
黃度新
霍麗

吳壯偉

梁永健

[74] 港智國際知識產權代理有限公司

香港

上環德輔道中 272-284 號

興業商業中心 5 樓 505 室

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	G06N 3/04		CN109766954 B
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[54] A TARGET OBJECT PROCESSING METHOD, APPARATUS, ELECTRONIC
DEVICE AND STORAGE MEDIUM

一種目標對象處理方法、裝置、電子設備及存儲介質

[73] Beijing SenseTime Technology Development Co., Ltd.

北京市商汤科技开发有限公司

中國

北京市海淀区中关村东路 1 号院 3 号楼

7 层 710-712 房间

[72] HAN, Shixin 韩世欣

GUO, Yu 郭宇

QIN, Hongwei 秦红伟

ZHAO, Yu 赵钰

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] G06K 9/62 [11] 40016833
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數據處理方法、裝置和電子設備

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心

[72] 李漓春
张晋升
王华忠

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[54] METHOD AND DEVICE FOR RECOGNIZING DIRECTION OF VEHICLE BODY
識別車體方向的方法和裝置

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島

大开曼岛

乔治镇医院路 27 号开曼企业中心

[72] 蒋晨

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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EQUIPMENT

服務區域確定方法、裝置及電子設備

[73] Beijing Sankuai Online Technology Co., Ltd

北京三快在线科技有限公司

中國

北京市海淀區

北四环西路9号 2106-030

[72] 尹非凡

薛章鷹

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路8號

天鑽15座1樓H室

[51] G06Q 10/04 [11] 40007845
G06Q 10/06 CN109800937 B

[13] B

[51] G06Q 10/06 [11] 1244593
H04L 12/24 CN107196788 B

[13] B

[51]	G06Q 10/06 H04L 29/06	[11]	40004373 CN109345061 B

[13]	B

[51]	G06Q 10/06 G06Q 10/04 B25J 9/16	[11]	40007845 CN109800937 B

[13]	B

[25]	ZH

[21]	19131291.7	[22]	22.10.2019

[54]	ROBOT CLUSTER SCHEDULING SYSTEM 機器人集群調度系統

[73]	BOZHON PRECISION INDUSTRY TECHNOLOGY CO., LTD. 博众精工科技股份有限公司 中國 215200 江苏省苏州市吴江经济技术开发区 湖心西路 666 号

SUZHOU BOZHON ROBOT CO.,LTD
苏州博众机器人有限公司
中國
215200 江苏省苏州市吴江经济技术开发区
湖心西路 666 号

[72]	沈东羽 苏衍宇 毛建财

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

[51]	G06Q 10/06 G06K 9/00	[11]	40019487 CN110717377 B

[13]	B

[51]	G06Q 20/06 G06Q 20/36 H04M 1/725	[11]	1257381 CN108364171 B

[13]	B

[25] ZH

[21] 18116589.3 [22] 26.12.2018

[54] GRAPHIC CODE GENERATION METHOD, RESOURCE SENDING AND RECEIVING METHOD, DEVICE AND ELECTRONIC DEVICE
圖形碼生成方法、資源發送及接收方法、裝置及電子設備

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心

[72] 叶进

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06Q 20/08 [11] 1259037
G06Q 20/10 CN108537525 B
G06Q 20/40
G06F 21/64

[13] B

[25] ZH

[21] 19101526.0 [22] 29.01.2019

[54] CONSENSUS VERIFICATION METHOD, APPARATUS AND EQUIPMENT
一種共識驗證方法、裝置及設備

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心

[72] 杨新颖

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06Q 20/08 [11] 40011399
G06Q 20/38 CN110147990 B

[13] B

[25] ZH

[21] 42020001014.8 [22] 06.01.2020

- [54] PAYMENT WITHHOLDING SIGNING METHOD AND DEVICE BASED ON BLOCK CHAIN, AND ELECTRONIC EQUIPMENT
基於區塊鏈的繳費代扣簽約方法及裝置、電子設備
- [73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心
- [72] 冯照临
王旭
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51]	G06Q 20/10	[11]	1259037
	G06Q 20/08		CN108537525 B
		[13]	B

[51]	G06Q 20/20	[11]	1237952
	G06K 7/08		CN107025413 B
		[13]	B

[51]	G06Q 20/32	[11]	1237952
	G06K 7/08		CN107025413 B
		[13]	B

[51]	G06Q 20/34	[11]	1237952
	G06K 7/08		CN107025413 B
		[13]	B

[51]	G06Q 20/36	[11]	1237952
	G06K 7/08		CN107025413 B
		[13]	B

[51] G06Q 20/36 [11] 1257381
G06Q 20/06 CN108364171 B
[13] B

[51] G06Q 20/38 [11] 1236271
G06Q 40/04 CN106548343 B
G06F 16/2458
[13] B

[25] ZH

[21] 17109953.7 [22] 29.09.2017

[54] ILLEGAL TRANSACTION DETECTION METHOD AND ILLEGAL TRANSACTION
DETECTION DEVICE
一種非法交易檢測方法及裝置

[73] CHINA UNIONPAY CO., LTD.
中國銀聯股份有限公司
CUP Tower, 36 Hanxiao Road
Pudong New Area, Shanghai 200135
CHINA

[72] HU, Yi 胡奕
QIU, Xuetao 邱雪濤
LIU, Hongbao 劉紅寶
ZHAO, Jintao 趙金濤

[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] G06Q 20/38 [11] 1258322
H04W 4/46 CN108307349 B
[13] B

[51] G06Q 20/38 [11] 40011399
G06Q 20/08 CN110147990 B
[13] B

[51] G06Q 20/38 [11] 40017416
G06F 16/27 CN110443612 B
[13] B

[25] ZH

- [21] 42020007173.6 [22] 09.05.2020
- [54] REIMBURSEMENT EXPENSE SEGMENTATION METHOD AND DEVICE BASED ON
BLOCK CHAIN AND ELECTRONIC EQUIPMENT
一種基於區塊鏈的報銷費用分割方法、裝置及電子設備
- [73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心
- [72] 楚俞
青龙生
金戈
孟振中
杨雪清
孙震
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

-
- [51] G06Q 20/40 [11] 1237952
G06K 7/08 CN107025413 B
[13] B

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- [51] G06Q 20/40 [11] 1259037
G06Q 20/08 CN108537525 B
[13] B

-
- [51] G06Q 30/02 [11] 1258936
G06Q 30/06 CN108537567 B
[13] B

- [25] ZH
- [21] 19101415.4 [22] 28.01.2019
- [54] METHOD AND APPARATUS FOR DETERMINATION OF TARGET USER GROUPS
一種目標用戶群體的確定方法和裝置
- [73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心

[72] 郭晓波

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] G06Q 30/02 [11] 40013000
CN110135886 B
[13] B

[25] ZH

[21] 42019000244.4 [22] 23.12.2019

[54] ORDERING METHOD AND SYSTEM FOR SUPPORTING COUPON VERIFICATION
AND CANCELLATION INTEGRATION
支持券核銷一體化的點單方法以及系統

[73] KOUBEI (SHANGHAI) INFORMATION TECHNOLOGY CO., LTD.
口碑(上海)信息技术有限公司
Rm.2901-Rm.2903 and Rm.2905-Rm.2909
1 Aly.1199, Minsheng Rd., Pudong New Dist., Shanghai
CHINA

[72] SHEN, Jingjing 沈晶晶
CHEN, Li 陈立
ZHUANG, Jianqiong 庄建琼

[74] OLDHAM LI & NIE SOLICITORS
503, St. George's Building
2 Ice House Street, Central
HONG KONG

[51] G06Q 30/06 [11] 1258936
G06Q 30/02 CN108537567 B
[13] B

[51] G06Q 40/00 [11] 1250272
G06F 16/215 CN107818501 B
G06F 16/248
[13] B

[25] ZH

[21] 18109641.4 [22] 25.07.2018

[54] ACTUARIAL METHOD AND DEVICE
精算方法和裝置

[73] PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO., LTD
平安醫療健康管理股份有限公司

中國

上海市黃浦區北京東路 666 號

H 區(東座)12G 室

[72] 江鵬凱

[74] 普衡知識產權代理有限公司

香港

上環永樂街 72-74 號

永利大廈 9 字樓 C 室

[51]	G06Q 40/04	[11]	1236271
	G06Q 20/38		CN106548343 B
		[13]	B

[51]	G06Q 40/04	[11]	40015750
			CN110349021 B
		[13]	B

[25] ZH

[21] 42020006020.0 [22] 17.04.2020

[54] METHOD AND DEVICE FOR IMPLEMENTING CONFIDENTIAL TRANSACTION
IN BLOCK CHAIN

區塊鏈中實現機密交易的方法及裝置

[73] Advanced New Technologies Co., Ltd.

创新先进技术有限公司

開曼群島

大开曼岛

乔治镇医院路 27 号开曼企业中心

[72] Wenbin ZHANG 张文彬

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51]	G06Q 40/04	[11]	40018168
	G06F 40/194		CN110472201 B
		[13]	B

[51]	G06Q 40/04	[11]	40023011
	G06F 9/455		CN110750329 B

[13] B

[51] G06Q 40/08 [11] 40010785
G08C 23/02 CN110033608 B

[13] B

[51] G06Q 40/08 [11] 40018752
G06T 7/12 CN110570435 B

[13] B

[51] G06Q 50/00 [11] 1241187
H04W 4/021 CN107113557 B

[13] B

[51] G06Q 50/10 [11] 1258198
G06Q 10/04 CN108537355 B

[13] B

[51] G06Q 50/18 [11] 40009216
H04L 9/32 CN110233739 B

[13] B

[51] G06T 15/00 [11] 1249311
H04M 1/02 CN107613046 B

[13] B

[51] G06T 15/00 [11] 1258161
G06T 7/90 CN109074672 B
G02F 1/167

[13] B

[25] ZH

[21] 19100516.4 [22] 14.01.2019

[86] 11.05.2017 PCT/US2017/032148

[87] 30.11.2017 WO2017/205066

[30] 24.05.2016 US, 62/340803

[54] METHOD FOR RENDERING COLOR IMAGES
用於渲染彩色圖像的方法

[73] E INK CORPORATION
伊英克公司
1000 Technology Park Drive
Billerica, Massachusetts 01821-4165
UNITED STATES OF AMERICA

[72] CROUNSE, KENNETH R. K·R·可勞恩斯

[74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG

[51]	G06T 15/04 H04M 1/02	[11]	1249311 CN107613046 B
		[13]	B

[51]	G06T 15/10 G06T 19/20	[11]	40018659 GB2575932 B
		[13]	B

[51]	G06T 15/50 G06N 3/04 G06K 9/00	[11]	40003246 CN109191558 B
		[13]	B

[25] ZH

[21] 19126541.2 [22] 09.07.2019

[54] IMAGE POLISHING METHOD AND DEVICE
圖像打光方法和裝置

[73] SHENZHEN SENSETIME TECHNOLOGY CO., LTD.
深圳市商汤科技有限公司
中國
广东省深圳市南山区南海大道 1052 号
海翔广场 712

[72] SU, Jinhai 苏锦海
HAN, Songfang 韩松芳
YAN, Qiong 严琼
WANG, Haoran 王昊然

[74] 香港派特恩知识产权代理有限公司
香港

上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51]	G06T 19/20 G06T 15/10	[11]	40018659 GB2575932 B
		[13]	B
[25]	EN		
[21]	42020008592.6	[22]	04.06.2020
[30]	26.10.2018 GB,1817454 03.05.2019 US,16/402701		
[54]	METHOD AND SYSTEM FOR PROVIDING AT LEAST A PORTION OF CONTENT HAVING SIX DEGREES OF FREEDOM MOTION 用於提供具有六個自由度運動的內容的至少一部分的方法和系統		
[73]	KAGENOVA LIMITED 42 Station Road Gomshall, Guildford, GU5 9LD UNITED KINGDOM		
[72]	MCEWEN, JASON D J·D·麥克尤恩 WALLIS, CHRISTOPHER G. R. C·G·R·沃利斯 ENDER, MARTIN M·恩德 D'AVEZAC, MAYEUL M·德阿瓦澤克		
[74]	PANAWELL (HONG KONG) LIMITED UNIT C, 19/F., GOLD UNION COMM. BLDG. 70-72 CONNAUGHT RD WEST, WESTERN HONG KONG		

[51]	G06T 5/00 H04N 5/225	[11]	1258458 CN108876739 B
		[13]	B
[25]	ZH		
[21]	19100763.4	[22]	16.01.2019
[54]	AN IMAGE COMPENSATION METHOD, ELECTRONIC EQUIPMENT AND COMPUTER READABLE STORAGE MEDIA 一種圖像補償方法、電子設備及計算機可讀存儲介質		
[73]	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司 中國 广东省东莞市长安镇 乌沙海滨路 18 号		
[72]	TAN, Guohui 譚國輝		
[74]	香港派特恩知识产权代理有限公司 香港		

上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51]	G06T 5/00 G06T 7/90	[11]	40002322 CN109272459 B
		[13]	B
[25]	ZH		
[21]	19125607.2	[22]	20.06.2019
[54]	IMAGE PROCESSING METHOD, DEVICE, STORAGE MEDIUM AND ELECTRONIC DEVICE 圖像處理方法、裝置、存儲介質及電子設備		
[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]	WANG, Huichao 王會朝		
[74]	香港派特恩知识产权代理有限公司 香港 上環永樂街 121-125 號 永達商業大廈 10 樓 C 室		

[51]	G06T 5/50 G06F 21/74 G06T 7/33	[11]	40018119 EP3605452 B1
		[13]	B
[25]	EN		
[21]	42020007048.0	[22]	07.05.2020
[30]	01.08.2018 CN,201810867074.3 01.08.2018 CN,201810867076.2 01.08.2018 CN,201810864801.0		
[54]	METHOD AND DEVICE FOR PROCESSING IMAGE, AND ELECTRONIC DEVICE 圖像處理方法和設備、及電子設備		
[73]	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. No.18 Haibin Road,Wusha,Chang'an Dongguan,Guangdong CHINA		
[72]	GUO, Ziqing 郭子青 ZHOU, Haitao 周海濤 AU, Kamwing 歐錦榮		
[74]	HK PAT IP LIMITED Flat C, 10/F., Wing Tat Commercial Building		

121-125 Wing Lok Street, Sheung Wan
HONG KONG

[51] G06T 7/00 [11] 40009633
CN109949274 B
[13] B
[25] ZH
[21] 19133078.6 [22] 03.12.2019
[54] METHOD, APPARATUS, AND SYSTEM FOR PROCESSING IMAGE
一種圖像處理方法、裝置及系統
[73] 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
廣東省深圳市南山區高新區科技中一路
騰訊大廈 35 層
[72] WANG, LIANG 王亮
ZHANG, JUN 張軍
[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] G06T 7/00 [11] 40018751
G06T 7/60 CN110570389 B
G06T 7/62
G06K 9/62
G06N 3/08
G06N 3/04
[13] B
[25] ZH
[21] 42020008774.0 [22] 05.06.2020
[54] VEHICLE DAMAGE IDENTIFICATION METHOD AND DEVICE
車輛損傷識別方法及裝置
[73] Advanced New Technologies Co., Ltd.
創新先進技術有限公司
開曼群島
大開曼島
喬治鎮醫院路 27 號開曼企業中心
[72] 徐娟

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51]	G06T 7/11	[11]	40020278
	G06T 7/215		CN110675425 B
		[13]	B

[51]	G06T 7/12	[11]	40018752
	G06N 3/04		CN110570435 B
	G06Q 40/08		
		[13]	B

[25] ZH

[21]	42020008775.7	[22]	05.06.2020

[54] METHOD AND DEVICE FOR CARRYING OUT DAMAGE SEGMENTATION ON
VEHICLE DAMAGE IMAGE
用於對車輛損傷圖像進行損傷分割的方法及裝置

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心

[72] 徐娟

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51]	G06T 7/136	[11]	40020278
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[51]	G06T 7/20	[11]	1237515
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		[13]	B

[25] ZH

[21]	17111068.5	[22]	31.10.2017

- [54] FACE POSITION TRACKING METHOD AND DEVICE AND ELECTRONIC EQUIPMENT
一種人臉位置跟踪方法、裝置和電子設備
- [73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
KY1-9008, 大开曼岛乔治镇医院路 27 号
开曼企业中心
- [72] DU, Zhijun 杜志军
ZHANG, Yu 张宇
WANG, Nan 王楠
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-
- [51] G06T 7/215 [11] 40020278
G06T 7/11 CN110675425 B
G06T 7/136
H04N 21/44
[13] B
- [25] ZH
- [21] 42020010274.7 [22] 01.07.2020
- [54] VIDEO FRAME RECOGNITION METHOD, DEVICE, EQUIPMENT AND MEDIUM
一種視頻邊框識別方法、裝置、設備及介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(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
广东省深圳市南山区高新区
科技中一路腾讯大厦 35 层
- [72] YANG, Yurong 杨喻茸
XU, Xuyuan 徐叙远
GONG, Guoping 龚国平
WU, Tao 吴韬
- [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]	G06T 7/33	[11]	40018119
	G06T 5/50		EP3605452 B1
		[13]	B

[51]	G06T 7/60	[11]	40018751
	G06T 7/00		CN110570389 B
		[13]	B

[51]	G06T 7/62	[11]	40018751
	G06T 7/00		CN110570389 B
		[13]	B

[51]	G06T 7/90	[11]	1258161
	G06T 15/00		CN109074672 B
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[51]	G06T 7/90	[11]	40002322
	G06T 5/00		CN109272459 B
		[13]	B

[51]	G07B 15/06	[11]	1225098
	G01C 21/30		GB2537330 B
		[13]	B

[51]	G07C 1/10	[11]	1248442
	H04W 4/021		CN107517439 B
		[13]	B

[51]	G07C 9/20	[11]	1250828
	B25H 3/02		GB2559004 B
	E05B 43/00		
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[25]	EN

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[73] SNAP-ON INCORPORATED
施耐實公司
2801-80th Street
Kenosha 53141-1410, Wisconsin
UNITED STATES OF AMERICA

[72] DANIEL M EGGERT 丹尼爾. M. 埃格特
WILLIAM T SHARP 威廉. T. 夏普
DAVID DOERFLINGER 大衛. 德夫林格

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

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[54] CONTROL METHOD, TERMINAL, GATE EQUIPMENT AND SYSTEM OF GATE EQUIPMENT

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[73] 上海华铭智能终端设备股份有限公司

中國

上海市松江区茸北工业区

施惠路北侧 201613

[72] 张亮

曾毅

付强

周益龙

[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

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[73] GRG BANKING EQUIPMENT CO., LTD.

广州广电运通金融电子股份有限公司

No. 9 & 11 Kelin Road, Science City, High-tech Industry

Development Zone

Guangzhou, Guangdong 510663

CHINA

中國

广东省广州市

高新技术产业开发区科学城科林路 9、11 号

[72] LIU, Guanglu 刘光禄
CHEN, Jian 陈健
ZHENG, Weirui 郑伟锐
XIAO, Zhuming 肖助明

[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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[73] GRG BANKING EQUIPMENT CO., LTD.
广州广电运通金融电子股份有限公司

No. 9 & 11 Kelin Road, Science City, High-tech Industry
Development Zone, Guangzhou, Guangdong 510663
CHINA

中國

广东省广州市

高新技术产业开发区科学城科林路 9、11 号

[72] CHEN, Jian 陈健
CUI, Shanling 崔山领
WANG, Qianwen 王倩文
XU, Jing 徐靖

[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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[73] NIPPON CONLUX CO., LTD.
日本功勒克斯股份有限公司
5-3-8, Chiyoda, Sakado-shi
Saitama 3500214
JAPAN

[72] ITO Yukio
OISHI Kiyoshi
HATAMACHI Tadashi

TANAKA Hideo

WATANABE Kazuhiro

[74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

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AND AUTOMATIC VENDING METHOD AND SYSTEM
資源選擇和資源轉移方法、裝置及自動售貨方法、系統

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心

[72] 覃瑶
吴军
张鸿
韩喆

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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创新先进技术有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心[72] 姜世琦
杨磊
张鸿[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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创新先进技术有限公司
開曼群島

大开曼岛

乔治镇医院路 27 号开曼企业中心

[72] 陈湖生

郭昕

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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[73] MITSUBISHI ELECTRIC CORPORATION

三菱電機株式會社

7-3, MARUNOUCHI 2-CHOME

CHIYODA-KU, TOKYO, 100-8310

JAPAN

[72] 大塚尚司

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE

Unit F, 20th Floor, Neich Tower

128 Gloucester Road

HONG KONG

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[73] Dolby International AB
Apollo Building, 3E
Herikerbergweg 1-35,
1101 CN Amsterdam Zuidoost
NETHERLANDS

[72] PURNHAGEN, Heiko
CARLSSON, Pontus
VILLEMOS, Lars

[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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[73] Fraunhofer-Gesellschaft zur Förderung der angewandten
Forschung e.V.
弗勞恩霍夫應用研究促進協會
Hansastrabe 27c
80686 München
GERMANY

[72] Schnell, Markus
Lutzky, Manfred
Schmidt, Markus
Gayer, Marc

Mellar, Michael
Multrus, Markus
Schuller, Gerald
Grill, Bernhard
Iohwasser, Markus
Edler, Bernd
Geiger, Ralf

[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[73] Fraunhofer Gesellschaft zur Förderung der angewandten
Forschung E.V.
Hansastraße 27C

80686 München
GERMANY

[72] FUCHS, Guillaume
MULTRUS, Markus
RAVELLI, Emmanuel
SCHNELL, Markus

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
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HONG KONG

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[73] Dolby International AB
Apollo Building, 3E, Herikerbergweg 1-35
1101 CN Amsterdam Zuidoost
NETHERLANDS

[72] VILLEMOES, Lars

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
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HONG KONG

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PROTEIN, DEVICE, AND STORAGE MEDIUM
蛋白質的結構信息預測方法、裝置、設備及存儲介質

[73] 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
科技中一路腾讯大厦 35 层

[72] WU, Jiaxiang 吴家祥
GUO, Yuzhi 郭宇智
HUANG, Junzhou 黄俊洲

[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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STORAGE MEDIUM
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[73] 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
高新区科技中一路腾讯大厦 35 层

[72] LI, HONG SHAN 李洪珊
ZHAO, RUI HUI 赵瑞辉
ZHAO, BO 赵博

[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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	用作依從性的監測和病人互動的設備、系統和方法

[73]	GECKO HEALTH INNOVATIONS, INC.

	1 Cambridge Center Cambridge

	MA 02142

	UNITED STATES OF AMERICA

[72]	MAALOUF, Mark

	CHIU, Michael

	ENGELHARD, Yechiel

[74]	MELVIN LI INTELLECTUAL PROPERTY LIMITED

	Level 35, Two Pacific Place

	88 Queensway, Admiralty

	HONG KONG

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[73]	EQUASHIELD MEDICAL LTD. P.O.B. 12 24959 Tefen Industrial Park ISRAEL		
[72]	DASKAL, Gonen KRIHELI, Marino SHEM-TOV, Eric		
[74]	HHJC INTELLECTUAL PROPERTY HK LIMITED FLAT/RM 2201 22/F, RICKY CENTRE 36 CHONG YIP STREET, KWUN TONG, KL HONG KONG		

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[73] LifeScan, Inc.
1000 Gibraltar Drive
Milpitas, CA 95035
UNITED STATES OF AMERICA

[72] Harmon, Kirk
Otto, Erik
Horwitz, David
Sharma, Manoj

[74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

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[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼岛
乔治镇医院路 27 号开曼企业中心

[72] 王昕
落红卫

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

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[30] 19.11.2014 RU,2014146574

[54] PHOTON NEUTRALIZERS FOR NEUTRAL BEAM INJECTORS
用於中性束注入器的光子中和器

[73] TAE TECHNOLOGIES, INC.
19631 PAULING
FOOTHILL RANCH, CA 92610
UNITED STATES OF AMERICA

[72] BURDAKOV, Alexander V. A·V·布爾達科夫
POPOV, Sergey S. S·S·波波夫
IVANOV, Alexandr A. A·A·伊娃諾夫

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

[51] H01B 1/02 [11] 1235917
B32B 15/01 EP3152049 B1
[13] B

[51] H01G 4/005 [11] 1237119
H01G 4/30 CN107134365 B
[13] B

[51] H01G 4/12 [11] 1237119
H01G 4/30 CN107134365 B
[13] B

[51] H01G 4/242 [11] 1237119
H01G 4/30 CN107134365 B
[13] B

[51] H01G 4/30 [11] 1237119
H01G 4/12 CN107134365 B
H01G 4/005
H01G 4/242

[13] B

[25] ZH

[21] 17110965.1 [22] 27.10.2017

[30] 26.02.2016 JP,2016-035706

[54] LAMINATED CERAMIC CAPACITOR
層疊陶瓷電容器

[73] Taiyo Yuden Co., Ltd.
太陽誘電株式会社
16-20, Ueno 6-chome
Taito-ku, Tokyo
JAPAN

[72] KOWASE, Yusuke 小和瀨裕介

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

[51] H01G 4/40 [11] 1226858
H03H 1/02 CN106067378 B

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[30] 20.04.2015 US,62/149,992
08.04.2016 US,15/093,875

[54] WIRE-BOND TRANSMISSION LINE RC CIRCUIT
引線鍵合傳輸線 RC 電路

[73] AVX Corporation
阿維科斯公司
One AVX Boulevard,
Fountain Inn, SC 29644
UNITED STATES OF AMERICA

[72] Gheorghe Korony G. 科羅尼

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

[51] H01G 9/00 [11] 1228558
CN105917427 A

[13] B

[25] ZH

[21] 17102158.5 [22] 27.02.2017

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[30] 25.11.2013 AU,2013263700

[54] ELECTRICAL SYSTEM ENHANCER
電氣系統增強器[73] SMART START TECHNOLOGY PTY LTD
智能啟動科技有限公司
23/105A Vanessa St
KINGSGROVE NSW 2208
AUSTRALIA[72] HUANG, Ricky Zhong 黃中
TAN, Jing K 陳穎強[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

[51] H01G 9/025 [11] 1228096
H01G 9/15 CN106206026 B
[13] B

[51] H01G 9/028 [11] 1228097
H01G 9/15 CN106206027 B
[13] B

[51] H01G 9/15 [11] 1228096
H01G 9/025 CN106206026 B
[13] B

[25] ZH

[21] 17101691.1 [22] 16.02.2017

[30] 29.05.2015 US,14/724,888

[54] SOLID ELECTROLYTIC CAPACITOR ELEMENT FOR USE IN DRY
CONDITIONS
用於乾燥條件下的固體電解電容器元件[73] AVX Corporation
AVX 公司
One AVX Boulevard
Fountain Inn, SC 29644

UNITED STATES OF AMERICA

美國

南卡羅來納州

[72] J. 彼得日萊克

M. 烏赫爾

[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

[51] H01G 9/15 [11] 1228097
H01G 9/028 CN106206027 B

[13] B

[25] ZH

[21] 17101692.0 [22] 16.02.2017

[30] 29.05.2015 US, 14/724, 902

[54] SOLID ELECTROLYTIC CAPACITOR ASSEMBLY FOR USE AT HIGH
TEMPERATURES

用於高溫下的固體電解電容器組件

[73] AVX Corporation

AVX 公司

One AVX Boulevard

Fountain Inn, SC 29644

UNITED STATES OF AMERICA

美國

南卡羅來納州

[72] M. 烏赫爾

J. 彼得日萊克

[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

[51] H01L 21/56 [11] 1238792
H01L 23/538 CN106796892 B

[13] B

[25] ZH

[21] 17112438.6 [22] 27.11.2017

[86] 26.08.2015 PCT/US2015/047023

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[30] 26.08.2014 US, 62/042, 183

- [54] FRONT SIDE PACKAGE-LEVEL SERIALIZATION FOR PACKAGES
COMPRISING UNIQUE IDENTIFIERS
用於包括唯一標識符的封裝體的正面封裝級別序列化
- [73] Deca Technologies USA, Inc.
7855 South River Parkway, Ste. 205
Tempe, AZ 85284
UNITED STATES OF AMERICA
- [72] BISHOP, Craig
DANIEL, Sabbas, A.
SCANLAN, Christopher, M.
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG
-

[51]	H01L 23/538	[11]	1238792
	H01L 21/56		CN106796892 B
		[13]	B
-

[51]	H01L 25/075	[11]	40005486
	H05B 45/20		EP3508034 B1
		[13]	B
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[51]	H01L 31/02	[11]	40005129
	H02S 40/30		CN110061693 B
		[13]	B
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[51]	H01L 33/00	[11]	1245799
	C07F 9/572		EP3288956 B1
		[13]	B
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[51]	H01L 33/62	[11]	40005486
	H05B 45/20		EP3508034 B1
		[13]	B
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[51]	H01M 10/052	[11]	1221949
	C04B 35/48		EP3055269 B1

[13] B

[51] H01M 10/0562 [11] 1221949
C04B 35/48 EP3055269 B1

[13] B

[51] H01M 10/058 [11] 40006181
F26B 5/04 EP3488485 B1

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[51] H01M 10/058 [11] 40007433
F26B 5/04 EP3516315 B1

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[51] H01M 10/0585 [11] 1221949
C04B 35/48 EP3055269 B1

[13] B

[51] H01M 10/613 [11] 40000553
H01M 10/615 CN109599633 B
H01M 10/625
H01M 10/63
H01M 10/633
H01M 10/6563
H01M 10/6568
H01M 10/6572
H01M 10/663

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[25] ZH

[21] 19124014.2 [22] 20.05.2019

[54] TEMPERATURE REGULATION SYSTEM OF VEHICLE-MOUNTED BATTERY
車載電池的溫度調節系統

[73] 比亞迪股份有限公司
中國
518118 廣東省深圳市
坪山新區比亞迪路 3009 號

[72] 伍星馳
談際剛
王洪軍

[74] 高保知識產權代理有限公司
香港
荃灣白田壩街 36-44 號
信義工業大廈 9 樓

[51]	H01M 10/615	[11]	40000553
	H01M 10/613		CN109599633 B
		[13]	B

[51]	H01M 10/617	[11]	40000990
	H01M 10/635		CN109599642 B
		[13]	B

[51]	H01M 10/625	[11]	40000553
	H01M 10/613		CN109599633 B
		[13]	B

[51]	H01M 10/625	[11]	40000990
	H01M 10/635		CN109599642 B
		[13]	B

[51]	H01M 10/63	[11]	40000553
	H01M 10/613		CN109599633 B
		[13]	B

[51]	H01M 10/633	[11]	40000553
	H01M 10/613		CN109599633 B
		[13]	B

[51]	H01M 10/635 H01M 10/617 H01M 10/625	[11]	40000990 CN109599642 B
		[13]	B
[25]	ZH		
[21]	19124199.1	[22]	22.05.2019
[54]	TEMPERATURE REGULATION METHOD AND TEMPERATURE REGULATION SYSTEM FOR VEHICLE-MOUNTED BATTERY 車載電池的溫度調節方法和溫度調節系統		
[73]	比亞迪股份有限公司 中國 518118 廣東省深圳市坪山新區 比亞迪路 3009 號		
[72]	伍星馳 談際剛 王洪軍		
[74]	高保知識產權代理有限公司 香港 荃灣白田壩街 36-44 號 信義工業大廈 9 樓		

[51]	H01M 10/6563 H01M 10/613	[11]	40000553 CN109599633 B
		[13]	B

[51]	H01M 10/6568 H01M 10/613	[11]	40000553 CN109599633 B
		[13]	B

[51]	H01M 10/6572 H01M 10/613	[11]	40000553 CN109599633 B
		[13]	B

[51]	H01M 10/663 H01M 10/613	[11]	40000553 CN109599633 B
		[13]	B

[51]	H01M 2/20 B32B 15/01	[11]	1235917 EP3152049 B1
		[13]	B

[51]	H01M 2/24 B32B 15/01	[11]	1235917 EP3152049 B1
		[13]	B

[51]	H01M 6/18 C04B 35/48	[11]	1221949 EP3055269 B1
		[13]	B

[51]	H01Q 1/12 F16B 21/02	[11]	1262358 CN108799294 B
		[13]	B

[51]	H02J 1/12 H02S 40/30	[11]	40005129 CN110061693 B
		[13]	B

[51]	H02J 3/38 H02S 40/30	[11]	40005129 CN110061693 B
		[13]	B

[51]	H02J 7/35 H02S 40/30	[11]	40005129 CN110061693 B
		[13]	B

[51]	H02K 7/06 B06B 1/16	[11]	1259071 CN108934163 B
		[13]	B

[51]	H02S 40/30 H02J 1/12 H02J 3/38 H02J 7/35 H01L 31/02	[11]	40005129 CN110061693 B
		[13]	B
[25]	ZH		
[21]	19128546.9	[22]	22.08.2019
[30]	03.03.2014 US, 61/947,326 08.07.2014 US, 62/022,087 20.02.2015 US, 14/628,079		
[54]	METHOD AND SYSTEM FOR APPLYING ELECTRIC FIELDS TO MULTIPLE SOLAR PANELS 用於向多個太陽能板施加電場的方法和系統		
[73]	SOLARLYTICS, INC. 太阳能技术有限公司 288 Lindbergh Avenue, Livermore, California 94551-9512 UNITED STATES OF AMERICA 美國 加利福尼亚州		
[72]	MCNAMARA, Robert, P. 羅伯特·P·麥克納馬拉 RAYMOND, Douglas, M. 道格拉斯·M·雷蒙德		
[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]	H03F 1/56 H04B 1/00	[11]	1239966 CN107113010 B
		[13]	B

[51]	H03H 1/02 H01G 4/40	[11]	1226858 CN106067378 B
		[13]	B

[51]	H03H 17/02 G10L 19/022	[11]	1133115 EP2109098 B1
		[13]	B

[51] H03H 7/42 [11] 1239966
H04B 1/00 CN107113010 B
[13] B

[51] H03H 7/46 [11] 1239966
H04B 1/00 CN107113010 B
[13] B

[51] H03K 17/687 [11] 1224829
H04B 1/44 CN105900339 B
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[25] ZH

[21] 16112872.0 [22] 09.11.2016

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[87] 21.05.2015 WO2015/073453

[30] 13.11.2013 US, 61/903,900
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[54] CIRCUITS AND METHODS FOR IMPROVED QUALITY FACTOR IN A STACK
OF TRANSISTORS
用於晶體管的堆棧中改進的品質因素的電路和方法

[73] Skyworks Solutions, Inc.

天工方案公司

20 Sylvan Road

Woburn, MA 01801

UNITED STATES OF AMERICA

[72] BLIN, Guillaume Alexandre

[74] LIU, SHEN & ASSOCIATES

Room 3716, 37/F, Sun Hung Kai Centre

30 Harbour Road, Wanchai

HONG KONG

[51] H03M 7/40 [11] 1246017
H04N 19/60 CN107302365 B
H04N 19/91
[13] B

[25] ZH

[21] 18105191.6 [22] 20.04.2018

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[54] APPARATUS FOR DECODING A PLURALITY OF TRANSFORM COEFFICIENTS
HAVING TRANSFORM COEFFICIENT LEVELS FROM A DATA STREAM
從數據流譯碼具有變換系數級別的多個變換系數的裝置

- [73] GE Video Compression, LLC
1 Research Circle Niskayuna
NY 12309
UNITED STATES OF AMERICA
- [72] NGUYEN, Tung
KIRCHHOFFER, Heiner
MARPE, Detlev
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

-
- [51] H04B 1/00 [11] 1239966
H04B 1/04 CN107113010 B
H03H 7/42
H03F 1/56
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- [13] B
- [25] ZH
- [21] 17112904.1 [22] 06.12.2017
- [86] 28.08.2015 PCT/US2015/047378
- [87] 03.03.2016 WO2016/033427
- [30] 29.08.2014 US, 62/044,169
- [54] DOMINO CIRCUIT AND RELATED ARCHITECTURES AND METHODS FOR
CARRIER AGGREGATION
用於載波聚合的多米諾電路及相關架構和方法
- [73] Skyworks Solutions, Inc.
天工方案公司
20 Sylvan Road
Woburn, MA 01801
UNITED STATES OF AMERICA
- [72] DOMINO, William J.
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
30 Harbour Road, Wanchai
HONG KONG

-
- [51] H04B 1/04 [11] 1239966
H04B 1/00 CN107113010 B
- [13] B

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- [51] H04B 1/3816 [11] 40010113
G06K 19/077 CN110383702 B

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[22] 12.12.2019

[86] 16.10.2018 PCT/CN2018/110547

[87] 23.04.2020 WO2020/077550

[54] MEMORY CARD, MEMORY CARD ADAPTER AND TERMINAL
存儲卡、存儲卡適配器以及終端

[73] 華為技術有限公司

中國

廣東省深圳市龍崗區

坂田華為總部辦公樓 518129

[72] 楊江濤

[74] 香港柳沈知識產權服務公司

香港

灣仔港灣道 30 號

新鴻基中心 37 樓 3716 室

[51] H04B 1/3888
A45C 5/02[11] 40017655
EP3582476 B1

[13] B

[51] H04B 1/40
H04B 1/401
H04B 1/50
H04L 5/00
H04W 88/06[11] 40010399
CN110278007 B

[13] B

[25] ZH

[21] 42019000171.9

[22] 20.12.2019

[54] MULTICHANNEL SELECTOR SWITCH AND RELATED PRODUCTS
多路選擇開關及相關產品

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

OPPO 广东移动通信有限公司

中國

广东省东莞市

长安镇乌沙海滨路 18 号

[72] BAI, Jian 白劍

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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	H04B 1/40		CN110278007 B
		[13]	B

[51]	H04B 1/44	[11]	1224829
	H03K 17/687		CN105900339 B
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[51]	H04B 1/50	[11]	40010399
	H04B 1/40		CN110278007 B
		[13]	B

[51]	H04B 1/66	[11]	40006338
	G10L 19/00		EP3474278 B1
		[13]	B

[51]	H04B 17/27	[11]	1238057
	H04W 4/70		CN107105400 B
	H04W 12/06		
	H04W 16/18		
	H04W 24/02		
	H04W 24/04		
	H04W 40/20		
	H04W 40/24		
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	H04W 52/02		
	H04W 88/06		
	H04N 21/2343		
	H04N 21/258		
		[13]	B

[25] ZH

[21]	17111407.5	[22]	07.11.2017

[30]	03.08.2012 US,61/679627
	29.11.2012 US,13/688794

[54] PERIODIC CHANNEL STATE INFORMATION REPORTING FOR COORDINATED
MULTIPOINT (COMP) SYSTEMS
協調多點 (COMP) 系統的定期信道狀態信息報告

[73] APPLE INC.
蘋果公司

ONE APPLE PARK WAY
CUPERTINO, CA 95014
UNITED STATES OF AMERICA

[72] SEUNGHEE HAN
ALEXEI DAVYDOV
KAMRAN ETEMAD
JONG-KAE J.K. FWU

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

[51]	H04B 5/00	[11]	1237952
	G06K 7/08		CN107025413 B
		[13]	B

[51]	H04B 7/04	[11]	1228115
	H04B 7/06		CN106209192 B
	H04L 25/02		
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	H04W 24/10		
		[13]	B

[25] ZH

[21] 17101536.0 [22] 13.02.2017

[30] 01.04.2011 US, 61/471042

[54] CROSS-LAYER OPTIMIZED ADAPTIVE HTTP STREAMING
跨層優化的自適應 HTTP 流送

[73] INTEL CORPORATION
2200 MISSION COLLEGE BLVD, M/S: RNB4-150
SANTA CLARA, CALIFORNIA 95054
UNITED STATES OF AMERICA

[72] OZGUR OYMAN
JEFFREY R. FOERSTER

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

[51]	H04B 7/0408	[11]	40012290
	H04W 74/08		CN110089185 B
		[13]	B

[51] H04B 7/06 [11] 1228115
H04B 7/04 CN106209192 B
[13] B

[51] H04B 7/06 [11] 1239980
H04L 1/00 CN106899382 B
[13] B

[51] H04B 7/06 [11] 40000676
CN109417413 B
[13] B

[25] ZH
[21] 19123901.1 [22] 16.05.2019
[86] 01.07.2016 PCT/CN2016/088127
[87] 04.01.2018 WO2018/000421
[54] METHOD FOR SIGNAL TRANSMISSION, NETWORK DEVICE AND TERMINAL
DEVICE
傳輸信號的方法、網絡設備和終端設備
[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] TANG, Hai 唐海
[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] H04B 7/155 [11] 1262662
H04W 84/18 CN108848570 B
[13] B

[51] H04B 7/185 [11] 1236290
EP3192186 B1
[13] B
[25] EN

[21] 17110034.8 [22] 04.10.2017

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[30] 12.09.2014 GB,201416145

[54] MOBILE COMMUNICATION SYSTEM
移動通信系統

[73] INMARSAT GLOBAL LIMITED
99 CITY ROAD
LONDON EC1Y 1AX
UNITED KINGDOM

[72] FRANCHI, ANTONIO
KHAN, AMMAR

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] H04B 7/26 [11] 1235965
H04W 72/04 CN106717090 B
[13] B

[51] H04B 7/26 [11] 1235976
H04W 72/04 CN106576331 B
[13] B

[51] H04L 1/00 [11] 1235595
H04W 72/04 CN106576341 B
[13] B

[51] H04L 1/00 [11] 1237952
G06K 7/08 CN107025413 B
[13] B

[51] H04L 1/00 [11] 1239980
H04L 5/00 CN106899382 B
H04B 7/06
H04W 24/10
[13] B

- [25] ZH
- [21] 17113098.5 [22] 11.12.2017
- [30] 26.09.2013 US, 61/883,127
- [54] METHODS FOR APERIODIC CSI REPORT TRIGGERING FOR FLEXIBLE
SUBFRAMES IN LTE TDD EIMTA SYSTEMS
用於LTE TDD EIMTA系統中的靈活子幀的非週期CSI報告觸發的方法
- [73] APPLE INC.
蘋果公司
ONE APPLE PARK WAY
CUPERTINO, CA 95014
UNITED STATES OF AMERICA
- [72] KHORYAEV, Alexey
HAN, Seunghee
CHOI, Gi Wan
FWU, Jong-Kae
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG
-

- [51] H04L 1/00 [11] 1241161
H04L 1/16 CN107276717 B
[13] B
- [25] ZH
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- [54] MESSAGE REARRANGEMENT FOR IMPROVED CODE PERFORMANCE
用於獲得改進的碼性能的消息重新排布
- [73] BlackBerry Limited
黑莓有限公司
2200 University Avenue East
Waterloo, Ontario, N2K 0A7
CANADA
- [72] 蔡志军
迈克尔. 约恩. 巴克利
肖恩. 西蒙斯
许允亨
房慕娴
马苏德. 安布拉赫米塔泽玛哈勒
马克. 厄恩肖
纳撒尼尔. 约瑟夫. 喀斯特
- [74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG
-

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[54] DATA PROCESSING METHOD, AND TERMINAL DEVICE AND NETWORK
DEVICE

數據處理方法、終端設備和網絡設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.

OPPO 廣東移動通信有限公司

中國

523860 廣東省東莞市

長安鎮烏沙海濱路 18 號

[72] LIN, Yanan 林亞男

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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[54] DATA INDICATION METHOD AND RELATED PRODUCT

數據指示方法及相關產品

[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 523860

[72] LIN, Yanan 林亞男

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[54] METHODS AND APPARATUS FOR CHANNEL STATE INFORMATION REFERENCE
SIGNALS
用於信道狀態信息參考信號的方法和裝置

[73] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive
San Diego, California 92121-1714
UNITED STATES OF AMERICA

[72] BHATTAD, Kapil K. 巴塔德
GAAL, Peter P. 加尔
LUO, Tao 罗涛
ZHANG, Xiaoxia 张晓霞
MONTJOJO, Juan J. 蒙托霍

[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] H04L 1/08 [11] 1262684
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[54] INFORMATION TRANSMISSION METHOD, NETWORK DEVICE AND TERMINAL
DEVICE
傳輸信息的方法、網絡設備和終端設備
[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
广东省东莞市长安镇
乌沙海滨路 18 号
[72] TANG, Hai 唐海
[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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用於 MTC 的重複傳輸的提前終止
- [73] Apple Inc.
苹果公司
One Apple Park Way
Cupertino, CA 95014
UNITED STATES OF AMERICA
- [72] CHATTERJEE, Debdeep D. 查特吉
XIONG, Gang 熊崗
HAN, Seunghee 韩承希
- [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] RLC LAYER STATUS REPORT CONTROL PDU TRANSMITTING METHOD AND
RELATED DEVICE
RLC 層狀態報告控制 PDU 的傳輸方法及相關設備
- [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] TANG, Hai 唐海

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[54]	APPARATUS, AND ASSOCIATED METHOD, FOR FACILITATING DELIVERY AND PROCESSING OF PUSH CONTENT 促進推送內容傳遞和處理的設備及相關方法		
[73]	BlackBerry Limited 2200 University Avenue East Waterloo, ON N2K 0A7 CANADA		
[72]	Shenfield, Michael Matovsky, Michael Karmakar, Srimantee Vitanov, Kamen Fritsch, Laura Brindusa Bibr, Viera		
[74]	VIVIEN CHAN & CO 32/F, Harbour Centre 25 Harbour Road, Wanchai HONG KONG		

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[54] PROCESSING METHOD AND DEVICE OF BURIED-POINT DATA, SERVER AND CLIENT

一種埋點數據的處理方法、裝置、服務器及客戶端

[73] Advanced New Technologies Co., Ltd.

创新先进技术有限公司

開曼群島

大开曼島

乔治镇医院路 27 号开曼企业中心

[72] 赵捷

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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[54] SOFTWARE-DEFINED MULTINETWORK BRIDGE

軟件限定的多網絡橋

[73] Rackspace US, Inc.

5000 Walzem Road

San Antonio, Texas 78218
UNITED STATES OF AMERICA

[72] KÖLKER, Jason

DIETZ, Matthew Charles

[74] WILKINSON & GRIST

6th Floor, Prince's Building

Chater Road

HONG KONG

[51] H04L 12/58

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[54] METHOD AND DEVICE FOR PROMPTING RELATIONSHIP AND TASK IN
COMMUNICATION PROCESS

通訊過程中的關係及任務提示方法、裝置

[73] 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] REN, Qing 任卿

CHEN, Hang 陈航

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大廈 6 樓 601 室

[51] H04L 12/58

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[54]	LINK AGGREGATION METHOD AND RELATED DEVICES 鏈路聚合方法及相關設備		
[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]	HUANG, Yuan 黃園		
[74]	香港派特恩知识产权代理有限公司 香港 上環永樂街 121-125 號 永達商業大廈 10 樓 C 室		

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[54] DATA TRANSMISSION METHOD, RECEPTION SIDE DEVICE AND SENDING
SIDE DEVICE

傳輸數據的方法、接收端設備和發送端設備

[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] TANG, Hai 唐海

XU, Hua 許華

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

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[54] SYSTEMS AND METHODS FOR AUTOMATIC DEVICE DETECTION, DEVICE
MANAGEMENT, AND REMOTE ASSISTANCE
用於自動裝置檢測、裝置管理及遠程協助的系統及方法

[73] BITDEFENDER IPR MANAGEMENT LTD.
比特梵德知识产权管理有限公司
Kreontos 12, PC 1076, Nicosia
CYPRUS

[72] CEBERE, Bogdan-Constanstin B-C. 塞贝雷
ACHIM, Ioan-Alexandru I-A. 阿基姆
STAN, Cosmin-Claudiu C-C. 斯坦
RUSU, Andrei A. 鲁苏

[74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

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[54] METHOD AND DEVICE FOR ABNORMAL ACCESS DETECTION
一種異常訪問檢測方法及設備

[73] 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] ZHANG, Kai 张凯
CAI, Ning 蔡宁
YANG, Xu 杨旭
CHU, Wei 褚崴
FU, Zihao 付子豪

[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

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[54] METHOD, DEVICE AND SYSTEM FOR VERIFYING VERIFICATION CODE
驗證碼的驗證方法、裝置及系統

[73] 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] Haitao JIANG 蒋海滔

[74] 三友知識產權代理有限公司
香港

灣仔駱克道 160-174 號

越秀大廈 6 樓 601 室

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[54]	METHODS AND SYSTEMS FOR CREATING PROTOCOL HEADER FOR EMBEDDED LAYER TWO PACKETS 用於創建用於嵌入的第二層數據包的協議標頭的方法和系統		
[73]	Pismo Labs Technology Limited A5, 5/F, HK Spinners Industrial Building Phase 6, 481 Castle Peak Road, Cheung Sha Wan, Kowloon HONG KONG		
[72]	Patrick Ho Wai Sung 宋浩偉 Alex Wing Hong Chan 陳永康 Kam Chiu Ng 吳錦超 Kit Wai Chau 周杰懷		
[74]	YIP Kai Kut Kenneth A5, 5/F, HK Spinners Industrial Building, Phase 6 481 Castle Peak Road, Cheung Sha Wan, Kowloon HONG KONG		

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[54]	COMMUNICATION DIVERSION WITH A GLOBALLY ROUTABLE USER AGENT UNIFORM RESOURCE IDENTIFIER SYSTEM AND METHOD 利用全球可路由用戶代理統一資源標識符的通信轉移的系統和方法		
[73]	BlackBerry Limited 2200 University Avenue East Waterloo, ON N2K 0A7 CANADA		
[72]	BAKKER, John-Luc BUCKLEY, Adrian		
[74]	VIVIEN CHAN & CO 32/F, Harbour Centre		

25 Harbour Road, Wanchai
HONG KONG

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[25] ZH

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[54] BLOCKCHAIN DATA PROCESSING METHOD, DEVICE, PROCESSING
EQUIPMENT AND SYSTEM

一種區塊鏈數據處理方法、裝置、處理設備及系統

[73] Advanced New Technologies Co., Ltd.

创新先进技术有限公司

開曼群島

大开曼岛

乔治镇医院路 27 号开曼企业中心

[72] 王虎森

陆旭明

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

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[54] AUTHENTICATION METHOD, DEVICE AND SYSTEM
鑒權方法、裝置及系統

[73] Advanced New Technologies Co., Ltd.

创新先进技术有限公司

開曼群島

大开曼岛

乔治镇医院路 27 号开曼企业中心

[72] 郭书源

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] H04L 29/06 [11] 1262664
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[25] ZH

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[87] 05.04.2018 WO2018/058581

[54] CHANNEL STATE INFORMATION TRANSMISSION METHOD AND APPARATUS
傳輸信道狀態信息的方法和裝置

[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] TANG, Hai 唐海
XU, Hua 許華

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[25] ZH

[21] 19123919.3 [22] 22.06.2016

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[54] ACCOUNT RECOGNITION METHOD AND SYSTEM
識別賬號的方法及系統

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心

[72] 席炎

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] H04L 29/06 [11] 40002907
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[25] ZH

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[54] MONITORING METHOD BASED ON WEARABLE EQUIPMENT, DEVICE AND
ELECTRONIC EQUIPMENT
一種基於可穿戴設備的監聽方法、裝置及電子設備

[73] 北京金山安全軟件有限公司
中國
北京市海澱區
小營西路 33 號二層東區

[72] 李良
王鑫

[74] 高保知識產權代理有限公司
香港
荃灣白田壩街 36-44 號
信義工業大廈 9 樓

[51] H04L 29/06 [11] 40004373
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[13] B

[25] ZH

[21] 19127859.7 [22] 07.08.2019

[54] A METHOD AND APPARATUS FOR IDENTIFYING THE AUTHENTICITY OF
EVIDENCE BASED ON A BLOCK CHAIN DEPOSIT CERTIFICATE
一種基於區塊鏈存證的識別證據真實性的方法及裝置

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心

[72] 杨新颖

[74] 博思佳知識產權代理有限公司
香港

新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51]	H04L 29/06 H04L 9/32	[11]	40009169 CN110266635 B
		[13]	B
[25]	ZH		
[21]	19132689.1	[22]	25.11.2019
[54]	VEHICLE INFORMATION SHARING METHOD, DEVICE, COMPUTER READABLE MEDIUM AND ELECTRONIC DEVICE 車輛信息共享方法、裝置、計算機可讀介質及電子設備		
[73]	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(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 广东省深圳市南山区高新区科技中一路 腾讯大厦 35 层		
[72]	LIU YU ZUAN 刘育钻		
[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]	H04L 29/06 H04L 9/32	[11]	40009216 CN110233739 B
		[13]	B

[51]	H04L 29/06 G06F 12/1081	[11]	40013008 CN110134619 B
		[13]	B

[51]	H04L 29/06 H04L 9/32	[11]	40015790 CN110430064 B
		[13]	B

[51] H04L 29/06 [11] 40016835
H04L 9/32 CN110430162 B
G06F 21/64
[13] B

[25] ZH

[21] 42020006822.9 [22] 30.04.2020

[54] METHOD AND DEVICE FOR CROSS-CHAIN TRANSMISSION OF
AUTHENTICABLE MESSAGE
一種跨鏈發送可認證消息的方法和裝置

[73] Advanced New Technologies Co., Ltd.

创新先进技术有限公司

開曼群島

大开曼島

乔治镇医院路 27 号开曼企业中心

[72] 邱鸿霖

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51] H04L 29/06 [11] 40020308
H04N 21/44 CN110677723 B
[13] B

[51] H04L 29/06 [11] 40022618
G06F 21/45 CN111064757 B
[13] B

[25] ZH

[21] 42020012697.7 [22] 28.07.2020

[54] APPLICATION ACCESS METHOD AND APPARATUS, ELECTRONIC DEVICE
AND STORAGE MEDIUM
應用訪問方法、裝置、電子設備以及存儲介質

[73] Tencent Technology (Shenzhen) Company Limited
腾讯科技(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
高新区科技中一路腾讯大厦 35 层

[72] LIU, JIA JUN 刘嘉俊

[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]	H04L 29/08	[11]	1225872
	H04L 12/58		CN105681165 B
		[13]	B

[51]	H04L 29/08	[11]	1241187
	H04W 4/021		CN107113557 B
		[13]	B

[51]	H04L 29/08	[11]	1244593
	H04L 12/24		CN107196788 B
		[13]	B

[51]	H04L 29/08	[11]	1244977
			CN107231400 B
		[13]	B

[25] ZH

[21]	18104368.6	[22]	30.03.2018

[54] METHOD AND APPARATUS FOR DATA SYNCHRONIZATION
一種數據的同步方法和裝置

[73] 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] Yao ZHOU 周遥

[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

[51]	H04L 29/08	[11]	1246041
			CN107295033 B

[13] B

[25] ZH

[21] 18105227.4 [22] 23.04.2018

[54] ROUTING METHOD AND DEVICE
一種路由方法及裝置[73] 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] Yu CHEN 陈禹
Zhi SANG 桑植
Tingming ZOU 邹廷明
Qianqian WU 吴倩倩
Zhiwei ZHOU 周志伟
Dongbai GUO 郭东白
Yanchao LI 李彦超
Kai WEN 温凯[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大厦 6 樓 601 室

[51]	H04L 29/08	[11]	40000689
	H04L 29/06		CN108881235 B
		[13]	B

[51]	H04L 29/08	[11]	40002907
	H04L 29/06		CN109787966 B
		[13]	B

[51]	H04L 29/08	[11]	40003597
	H04L 12/18		EP3432512 B1
		[13]	B

[51]	H04L 29/08	[11]	40009213
	H04L 12/24		CN110233905 B
		[13]	B

- [25] ZH
- [21] 19132902.8 [22] 28.11.2019
- [54] NODE DEVICE OPERATION METHOD, NODE DEVICE AND STORAGE MEDIUM
節點設備運行方法、節點設備及存儲介質
- [73] 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
廣東省深圳市南山區高新區
科技中一路騰訊大廈 35 層
- [72] GUO, RUI 郭銳
LI, MAO CAI 李茂材
LIANG, JUN 梁軍
TU, HAI TAO 屠海濤
ZHAO, QI 趙琦
WANG, ZONG YOU 王宗友
ZHANG, JIAN JUN 張建俊
ZHU, DA WEI 朱大衛
LIU, BIN HUA 劉斌華
- [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] H04L 29/08 [11] 40015790
H04L 9/32 CN110430064 B
- [13] B

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- [51] H04L 29/08 [11] 40017573
H04L 9/32 CN110493325 B
G06F 16/27
G06F 16/22
- [13] B

- [25] ZH
- [21] 42020007668.5 [22] 18.05.2020
- [54] BLOCK CHAIN STATE DATA SYNCHRONIZATION METHOD AND APPARATUS,
AND ELECTRONIC DEVICE
區塊鏈狀態數據同步方法及裝置、電子設備
- [73] Advanced New Technologies Co., Ltd.
創新先進技術有限公司

開曼群島

大开曼岛

乔治镇医院路 27 号开曼企业中心

[72] 卓海振

陆钟豪

俞本权

[74] 博思佳知識產權代理有限公司

香港

新界大埔荔枝山山塘路 8 號

天鑽 15 座 1 樓 H 室

[51]	H04L 29/12	[11]	1215814
	G06F 15/16		EP2941716 B1
		[13]	B

[51]	H04L 29/12	[11]	1225124
	G06F 15/16		EP3030974 B1
		[13]	B

[51]	H04L 29/12	[11]	1235572
	H04L 29/06		CN107005565 B
		[13]	B

[51]	H04L 5/00	[11]	1234548
			CN106452710 B
		[13]	B

[25] ZH

[21] 17108088.7 [22] 15.08.2017

[54] ANTENNA PORT MAPPING METHOD AND DEVICE FOR DEMODULATION
REFERENCE SIGNALS

用於解調參考信號的天線端口映射方法和裝置

[73] ERICSSON (CHINA) COMMUNICATIONS COMPANY, LTD.

爱立信(中国)通信有限公司

ERICSSON TOWER, NO. 5 LIZE EAST STREET

CHAOYANG DISTRICT, BEIJING 100102

CHINA

中國

北京市朝阳区/ 邮政编码: 100102

利泽东街 5 号爱立信大厦

[72] YANG HU 胡旻
DAVID ASTELY D. 阿斯特利
DAVID HAMMARWALL D. 哈马瓦尔
XINGHUA SONG 宋兴华
JIANFENG WANG 汪剑锋
GEORGE JÖNGREN G. 约恩格伦

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

[51] H04L 5/00 [11] 1235184
H04L 1/06 CN106850150 B
[13] B

[51] H04L 5/00 [11] 1239980
H04L 1/00 CN106899382 B
[13] B

[51] H04L 5/00 [11] 1241625
CN107040868 B
[13] B

[25] ZH

[21] 18100546.9 [22] 15.01.2018

[30] 08.07.2013 US,61/843,826
26.03.2014 US,14/226,592

[54] SYNCHRONIZING PEER-TO-PEER OPERATION FOR OUTSIDE NETWORK
COVERAGE AND PARTIAL NETWORK COVERAGE USING LTE AIR INTERFACE
使用 LTE 空中接口同步網絡覆蓋之外和局部網絡覆蓋的點對點操作

[73] INTEL IP CORPORATION
英特尔 IP 公司
2200 Mission College Boulevard
Santa Clara, California 95054
UNITED STATES OF AMERICA

[72] CHATTERJEE, Debdeep D. 查特吉
KHORYAEV, Alexey A. 霍里亚夫
PANTELEEV, Sergey S. 潘特列夫
SHILOV, Mikhail A. M. A. 希洛夫

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3

Phase 2, Residence Bal-Air
HONG KONG

[51] H04L 5/00 [11] 1249810
H04L 5/14 CN107659387 B
H04L 1/16
H04L 1/18
[13] B

[25] ZH

[21] 18109186.5 [22] 17.07.2018

[30] 16.03.2012 US, 61/612188
23.08.2012 US, 13/593044

[54] COMPUTER READABLE MEDIA FOR DETERMINING HARQ/ACK CODEBOOK
SIZE
用於確定 HARQ/ACK 電碼本大小的計算機可讀介質

[73] APPLE INC.
蘋果公司
ONE APPLE PARK WAY
CUPERTINO, CA 95014
UNITED STATES OF AMERICA

[72] JONG-KAE, FWU
HONG HE

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

[51] H04L 5/00 [11] 1251379
H04L 5/14 CN107852319 B
[13] B

[51] H04L 5/00 [11] 40004554
H04W 72/04 CN109644467 B
[13] B

[51] H04L 5/00 [11] 40006562
CN109565425 B
[13] B

[25] ZH

[21] 19130074.8 [22] 24.09.2019

- [86] 27.04.2017 PCT/CN2017/082239
[87] 01.11.2018 WO2018/195871
[54] METHOD FOR TRANSMITTING REFERENCE SIGNAL, TERMINAL AND NETWORK DEVICE
參考信號的傳輸方法、終端及網絡設備
[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] ZHANG, Zhi 張治
TANG, Hai 唐海
[74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 c 室
-
- [51] H04L 5/00 [11] 40007945
G01S 17/08 EP3519851 B1
[13] B
-
- [51] H04L 5/00 [11] 40010399
H04B 1/40 CN110278007 B
[13] B
-
- [51] H04L 5/00 [11] 40024651
EP3565172 B1
[13] B
[25] EN
[21] 42020006053.1 [22] 17.04.2020
[30] 04.05.2018 US, 62/667,347
[54] METHOD AND APPARATUS FOR DOWNLINK CONTROL INFORMATION (DCI) CONTENT PROCESSING CONSIDERING ACTIVE DOWNLINK (DL) BANDWIDTH PART (BWP) CHANGE IN A WIRELESS COMMUNICATION SYSTEM
無線通訊系統中考慮作用中下行鏈路頻寬部分改變下處理下行控制資訊內容的方法和設備
[73] ASUSTeK COMPUTER INC.
華碩電腦股份有限公司
No. 15, Lite Rd.
Peitou Dist., Taipei City 112
TAIWAN

[72] HUANG, Chun-Wei
LIOU, Jia-Hong

[74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG

[51] H04L 5/14 [11] 1249810
H04L 5/00 CN107659387 B
[13] B

[51] H04L 5/14 [11] 1251379
H04L 5/00 CN107852319 B
[13] B

[25] ZH

[21] 18110791.0 [22] 22.08.2018

[86] 03.12.2015 PCT/US2015/063803

[87] 27.10.2016 WO2016/171765

[30] 22.04.2015 US, 62/150,988

[54] TRANSMISSION DESIGNS FOR RADIO ACCESS TECHNOLOGIES
用於無線接入技術的傳輸設計

[73] APPLE INC.
苹果公司
ONE APPLE PARK WAY CUPERTINO
CALIFORNIA 95014
UNITED STATES OF AMERICA

[72] XIONG, Gang 熊岗
FWU, Jong-Kae J-K·方
HAN, Seunghee 韩承希
NIU, Huaning 牛华宁
BENDLIN, Ralf R·本德林
ZHU, Yuan 朱源

[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] H04L 9/06 [11] 40018246
H04L 9/08 CN110535628 B
H04L 9/32
[13] B

[25] ZH

- [21] 42020008141.2 [22] 27.05.2020
- [54] METHOD AND DEVICE FOR PERFORMING MULTI-PARTY SECURITY
CALCULATION THROUGH CERTIFICATE ISSUING
通過證書簽發進行多方安全計算的方法及裝置
- [73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心
- [72] 余超凡
王磊
周爱辉
张宁
田洪亮
肖俊贤
- [74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室
-
- [51] H04L 9/08 [11] 1221353
G06F 21/32 CN105471575 B
G06K 19/06
- [13] B
- [25] ZH
- [21] 16109339.3 [22] 05.08.2016
- [54] METHOD AND DEVICE FOR ENCRYPTING AND DECRYPTING INFORMATION
一種信息加密、解密方法及裝置
- [73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
KY1-9008, 大开曼島乔治镇医院路 27 号
开曼企业中心
- [72] ZHANG, Jie 张洁
CAO, Kai 曹恺
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-

- [51] H04L 9/08 [11] 1239898
G06F 21/72 CN107111728 B

[13] B

[51] H04L 9/08 [11] 40017521
CN110460435 B

[13] B

[25] ZH

[21] 42020007461.5 [22] 13.05.2020

[54] DATA INTERACTION METHOD AND DEVICE, SERVER AND ELECTRONIC
EQUIPMENT
數據交互方法、裝置、服務器和電子設備

[73] Advanced New Technologies Co., Ltd.
創新先進技術有限公司
開曼群島
大開曼島
喬治鎮醫院路 27 號開曼企業中心

[72] 王華忠
李漓春
趙原

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51] H04L 9/08 [11] 40017666
H04L 9/32 EP3576000 B1
G06F 21/60

[13] B

[25] EN

[21] 42020007995.2 [22] 22.05.2020

[54] SYSTEM AND METHOD FOR PROVIDING AN AUTHORISED THIRD PARTY
WITH OVERT LEDGER SECURED KEY ESCROW ACCESS TO A SECRET
用於向授權第三方提供公開分類帳安全密碼匙托管訪問秘密的系統和方法

[73] Tegeder, Roland
2 Allen Street
London W8 6BH
UNITED KINGDOM

[72] Tegeder, Roland
Sharp, Richard

[74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

[51] H04L 9/08 [11] 40018246
H04L 9/06 CN110535628 B
[13] B

[51] H04L 9/32 [11] 1237082
G06F 21/31 CN107111698 B
[13] B

[51] H04L 9/32 [11] 1259242
H04L 29/06 CN108600272 B
[13] B

[51] H04L 9/32 [11] 40009169
H04L 29/06 CN110266635 B
[13] B

[51] H04L 9/32 [11] 40009216
H04L 29/06 CN110233739 B
G06Q 50/18
[13] B

[25] ZH

[21] 19132905.1 [22] 28.11.2019

[54] IDENTITY MANAGEMENT METHOD, DEVICE AND STORAGE MEDIUM
身份管理方法、裝置及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
腾讯科技(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

广东省深圳市南山区高新区科技中一路

腾讯大厦 35 层

[72] GUO, RUI 郭锐
WANG, DONG YAN 汪东艳
LI, MAO CAI 李茂材
LIANG, JUN 梁军
ZHANG, JIAN JUN 张建俊

WANG, ZONG YOU 王宗友

LIU, BIN HUA 刘斌华

TU, HAI TAO 屠海涛

QIN, QING 秦青

LI, BO 李波

[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]	H04L 9/32	[11]	40013008
	G06F 12/1081		CN110134619 B
		[13]	B

[51]	H04L 9/32	[11]	40015790
	H04L 12/26		CN110430064 B
	H04L 29/06		
	H04L 29/08		
		[13]	B

[25] ZH

[21] 42020006534.0 [22] 27.04.2020

[54] BLOCKCHAIN SYSTEM, MESSAGE PROCESSING METHOD AND STORAGE
MEDIUM

區塊鏈系統、消息處理方法及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

腾讯科技(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

广东省深圳市南山区高新区

科技中一路腾讯大厦 35 层

[72] GUO, Rui 郭锐

LI, Maocai 李茂材

ZHAO, Qi 赵琦

ZHANG, Jianjun 张建俊

TU, Haitao 屠海涛

WANG, Zongyou 王宗友

LIANG, Jun 梁军

ZHU, Dawei 朱大卫

CHEN, Lisheng 陈立生

LIU, Binhua 刘斌华

[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]	H04L 9/32 H04L 29/06	[11]	40016835 CN110430162 B
		[13]	B

[51]	H04L 9/32 H04L 29/08	[11]	40017573 CN110493325 B
		[13]	B

[51]	H04L 9/32 H04L 9/08	[11]	40017666 EP3576000 B1
		[13]	B

[51]	H04L 9/32 H04L 9/06	[11]	40018246 CN110535628 B
		[13]	B

[51]	H04M 1/02 H04N 5/225 G06T 15/00 G06T 15/04	[11]	1249311 CN107613046 B
		[13]	B

[25] ZH

[21]	18108072.4	[22]	22.06.2018

[54] FILTER PIPE SYSTEM, IMAGE DATA PROCESSING METHOD AND DEVICE,
AND ELECTRONIC DEVICE
濾鏡管道系統、圖像數據處理方法、裝置以及電子設備

[73] Advanced New Technologies Co., Ltd.
创新先进技术有限公司
開曼群島
大开曼島
乔治镇医院路 27 号开曼企业中心

[72] 曾柏然

[74] 博思佳知識產權代理有限公司
香港
新界大埔荔枝山山塘路 8 號
天鑽 15 座 1 樓 H 室

[51]	H04M 1/02 G06F 1/16	[11]	40009069 EP3525434 B1
		[13]	B
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[21]	19132512.5	[22]	20.11.2019
[30]	09.02.2018 CN,201820234928.X		
[54]	MOBILE TERMINAL 移動終端		
[73]	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. No. 18, Haibin Road, Wusha, Chang'an Dongguan, Guangdong 523860 CHINA		
[72]	FAN, Xiaoyu 范晓宇 ZHANG, Zhengshan 张正山		
[74]	HK PAT IP LIMITED Flat C, 10/F., Wing Tat Commercial Building 121-125 Wing Lok Street, Sheung Wan HONG KONG		

[51]	H04M 1/02 G06F 1/16	[11]	40012081 EP3525433 B1
		[13]	B
[25]	EN		
[21]	42019000629.6	[22]	27.12.2019
[30]	09.02.2018 CN,201820234174.8		
[54]	MOBILE TERMINAL 移動終端		
[73]	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. No. 18, Haibin Road, Wusha, Chang'an Dongguan, Guangdong 523860 CHINA		
[72]	FAN, Xiaoyu 范晓宇 ZHANG, Zhengshan 张正山		
[74]	HK PAT IP LIMITED Flat C, 10/F., Wing Tat Commercial Building 121-125 Wing Lok Street, Sheung Wan HONG KONG		

[51] H04M 1/02 [11] 40010894
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[13] B
[25] EN
[21] 42019000631.2 [22] 27.12.2019
[30] 09.02.2018 CN,201820236855.8
[54] MOBILE TERMINAL
移動終端
[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an
Dongguan, Guangdong 523860
CHINA
[72] CHENG, Jiao 成蛟
[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

[51] H04M 1/02 [11] 40011034
G06F 1/16 EP3525432 B1
H04N 1/00
[13] B
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[21] 42020000967.8 [22] 03.01.2020
[30] 09.02.2018 CN,201820236507.0
[54] MOBILE TERMINAL
移動終端
[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an
Dongguan, Guangdong 523860
CHINA
[72] FAN, Xiaoyu 范晓宇
ZHANG, Zhengshan 张正山
[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

[51] H04M 1/18 [11] 1260910
H05K 5/06 EP3442208 B1
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[13] B
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[21] 19120649.9 [22] 08.03.2019

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[54] SHELL OF USER TERMINAL, AND USER TERMINAL
用戶終端的外殼和用戶終端

[73] Huawei Technologies Co., Ltd.
華為技術有限公司
Huawei Administration Building
Bantian, Longgang District, Shenzhen, Guangdong 518129
CHINA

[72] GAO, Jiuliang 高久亮
LI, Ruifeng 李瑞峰
LI, Guanglong 李廣龍

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

[51] H04M 1/18 [11] 40017655
A45C 5/02 EP3582476 B1

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[51] H04M 1/725 [11] 1257381
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[51] H04M 11/00 [11] 1252101
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[54] DATA SETTING SYSTEM AND DATA SETTING METHOD
數據設定系統以及數據設定方法

[73] ICOM INCORPORATED
艾可慕株式會社
1-6-19, Kamikurazukuri

Hirano-ku Osaka, 547-0004
JAPAN

[72] NAKANO, Akira 中野晃

ODA, Yuma 尾田雄馬

[74] MARKS & CLERK

Level 9, Cyberport 1

100 Cyberport Road, Pok Fu Lam

HONG KONG

[51] H04M 3/42

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[22] 24.06.2016

[54] COMMUNICATION PROCESSING METHOD AND COMMUNICATION PROCESSING
DEVICE

通訊處理方法及裝置

[73] 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] CHEN, Hang 陈航

REN, Qing 任卿

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大廈 6 樓 601 室

[51] H04N 1/00

[11] 40011034

H04M 1/02

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[13] B

[51] H04N 1/32

[11] 1242876

H04N 5/232

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[25] ZH
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[30] 08.02.2010 JP,2010-025998
[62] 26.02.2013 13102426.5
[54] IMAGING DEVICE, INFORMATION ACQUISITION SYSTEM, PROGRAM AND
RECORDING MEDIUM
攝影裝置、信息取得系統、程序及記錄介質
[73] NIKON CORPORATION
株式會社尼康
15-3, Konan 2-chome
Minato-ku, Tokyo 108-6290
JAPAN
[72] INOUE, Hideya 井上英也
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

[51] H04N 19/11 [11] 1258117
H04N 19/70 CN108540811 B
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[51] H04N 19/119 [11] 1251744
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[51] H04N 19/13 [11] 1248947
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[51] H04N 19/132 [11] 1258117
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[51] H04N 19/174 [11] 1251744
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[51]	H04N 19/186	[11]	1258117
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[51]	H04N 19/436	[11]	1251744
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[51]	H04N 19/503	[11]	1237164
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[51]	H04N 19/513	[11]	1237164
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[51]	H04N 19/52	[11]	1237164
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[51]	H04N 19/593	[11]	1237164
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[54] IMAGE PROCESSING DEVICE AND IMAGE PROCESSING METHOD

圖像處理設備和圖像處理方法

[73] SONY CORPORATION

索尼公司

1-7-1 KONAN, MINATO-KU

TOKYO 108-0075

JAPAN

日本

東京都

[72] TAKAHASHI Yoshitomo 高橋良知

HATTORI Shinobu 服部忍

[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] H04N 19/60

H03M 7/40

[11] 1246017

CN107302365 B

[13] B

[51] H04N 19/61

H04N 19/70

[11] 1248947

CN107529706 B

[13] B

[51] H04N 19/70

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[54] DECODER, ENCODER, METHOD AND STORAGE MEDIA FOR DECODING AND

ENCODING A VIDEO

解碼器、編碼器、解碼和編碼視頻的方法及存儲介質

- [73] GE Video Compression, LLC
1 Research Circle Niskayuna
NY 12309
UNITED STATES OF AMERICA
- [72] BROSS, Benjamin
KIRCHHOFFER, Heiner
NGUYEN, Tung
PREISS, Matthias
STEGEMANN, Jan
WIEGAND, Thomas
GEORGE, Valeri
MARPE, Detlev
SIEKMANN, Mischa
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG
-
- [51] H04N 19/70 [11] 1251744
H04N 19/119 CN107734346 B
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- [21] 18110809.0 [22] 22.08.2018
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07.02.2012 US, 61/595,695
08.02.2012 US, 61/596,669
- [54] VIDEO ENCODING METHOD, VIDEO DECODING METHOD, AND DEVICE
USING SAME
視頻編碼方法、視頻解碼方法和使用其的設備
- [73] LG ELECTRONICS INC.
LG 电子株式会社
20 YEOUIDO-DONG, YEONGDEUNGPO-GU
SEOUL 150-721
REPUBLIC OF KOREA
- [72] Yongjoon JEON
Jaehyun LIM
Seungwook PARK
Hendry HENDRY
Joonyoung PARK
Byeongmoon JEON
Jungsun KIM
Chulkeun KIM
Naeri PARK
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square

Central
HONG KONG

-
[51]	H04N 19/70 H04N 19/593 H04N 19/11 H04N 19/132 H04N 19/186	[11]	1258117 CN108540811 B
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[25]	ZH		
[21]	19100342.4	[22]	09.01.2019
[30]	06.03.2011 US, 61/449,698 21.03.2011 US, 61/454,586 21.01.2012 US, 61/589,308		
[54]	INTRA PREDICTION METHOD OF CHROMINANCE BLOCK USING LUMINANCE SAMPLE, AND APPARATUS USING SAME 使用亮度採樣的色度塊的內部預測方法以及使用其的裝置		
[73]	LG ELECTRONICS INC. LG 电子株式会社 20 YEOUIDO-DONG YEONGDEUNGPO-GU, SEOUL 150-721 REPUBLIC OF KOREA		
[72]	Yong Joon JEON Seung Wook PARK Jae Hyun LIM Jung Sun KIM Joon Young PARK Young Hee CHOI Jae Won SUNG Byeong Moon JEON		
[74]	CHINA SINDA INTELLECTUAL PROPERTY LIMITED Suite 3301, One Exchange Square Central HONG KONG		
-

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[51]	H04N 21/258	[11]	1238057
	H04B 17/27		CN107105400 B
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[51]	H04N 21/422	[11]	1242876
	H04N 1/32		CN107404598 B
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[51]	H04N 21/4223	[11]	1242876
	H04N 1/32		CN107404598 B
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	H04N 1/32		CN107404598 B
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[51]	H04N 21/433	[11]	1252714
	H04N 21/44		CN107920274 B
	H04N 21/472		
		[13]	B

[25] ZH

[21]	18112024.5	[22]	19.09.2018

[54] VIDEO PROCESSING METHOD, CLIENT, AND SERVER
一種視頻處理方法、客戶端及服務器

[73] 阿里巴巴(中国)有限公司
中國
浙江省杭州市滨江区长河街道
网商路 699 号 4 号楼 5 楼 508 室

[72] Yuan WANG 王媛
Di ZHANG 张迪
Lin CAI 蔡林

[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

[51] H04N 21/435 [11] 40020308
H04N 21/44 CN110677723 B
[13] B

[51] H04N 21/44 [11] 1252714
H04N 21/433 CN107920274 B
[13] B

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G06T 7/215 CN110675425 B
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H04N 21/435 CN110677723 B
H04L 12/58
H04L 29/06
G16H 80/00
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[25] ZH

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[54] INFORMATION PROCESSING METHOD, DEVICE AND SYSTEM
一種信息處理方法、裝置及系統

[73] Tencent Technology (Shenzhen) Company Limited
腾讯科技(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
科技中一路腾讯大厦 35 层

[72] MA, Zhaoxuan 马兆轩
YAO, Jianhua 姚建华
LIU, Yixun 刘翌勋

[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]	H04N 21/472	[11]	1252714
	H04N 21/433		CN107920274 B
		[13]	B

[51]	H04N 21/81	[11]	1242876
	H04N 1/32		CN107404598 B
		[13]	B

[51]	H04N 5/21	[11]	40017530
	H04N 5/262		CN110798630 B
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[51]	H04N 5/225	[11]	1249311
	H04M 1/02		CN107613046 B
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[51]	H04N 5/225	[11]	1258458
	G06T 5/00		CN108876739 B
		[13]	B

[51]	H04N 5/232	[11]	1242876
	H04N 1/32		CN107404598 B
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[51]	H04N 5/232	[11]	1262709
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[25] ZH

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[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.

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] LIU, Yaoyong 劉耀勇

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51] H04N 5/232

H04N 5/235

H04N 5/374

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[11] 40005606

CN109936694 B

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[21] 19129115.2

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[54] AN OPTICAL COMMUNICATION APPARATUS INCLUDING REFERENCE LIGHT
SOURCE, AND CORRESPONDING INFORMATION TRANSMITTING AND
RECEIVING METHODS

包含參考光源的光通信裝置及相應的信息傳輸和接收方法

[73] SHAANXI WHYHOW INFORMATION TECHNOLOGY CO., LTD

陝西外号信息技术有限公司

中國

陝西省西安市高新区科技二路 72 号

创新信息大厦 1 幢 30301 室 133 号

[72] FANG, JUN 方俊

NIU, XUHENG 牛旭恒

[74] 泛華偉業(香港)有限公司

香港

西環幹諾道西 70-72 號

金佑商業大廈 19 樓 C

[51] H04N 5/232

H04N 5/374

[11] 40005608

CN109936712 B

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[51]	H04N 5/235	[11]	40005608
	H04N 5/374		CN109936712 B
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[51]	H04N 5/262	[11]	40017530
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[25] ZH

[21] 42020007475.5 [22] 14.05.2020

[54] METHOD, DEVICE, ELECTRONIC APPARATUS, AND STORAGE MEDIUM FOR
IMAGE PROCESSING

圖像處理方法及裝置、電子設備和存儲介質

[73] Beijing Sensetime Technology Development Co., Ltd.

北京市商湯科技開發有限公司

中國

100084 北京市海淀區

中關村東路1號院3號樓7層710-712房間

[72] LI, Siyao 李思堯

XU, Xiangyu 許翔宇

SUN, Wenxiu 孫文秀

[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]	H04N 5/265	[11]	40017530
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[51]	H04N 5/374	[11]	40005606
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		[13]	B

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	H04N 5/232		
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		[13]	B

[25] ZH
[21] 19129117.8 [22] 04.09.2019
[54] OPTICAL TAG-BASED POSITIONING METHOD AND SYSTEM
基於光標籤的定位方法及系統
[73] SHAANXI WHYHOW INFORMATION TECHNOLOGY CO., LTD
陝西外号信息技术有限公司
中國
陝西省西安市高新区科技二路 72 号
创新信息大厦 1 幢 30301 室 133 号
[72] NIU, XUHENG 牛旭恒
FANG, JUN 方俊
[74] 泛華偉業(香港)有限公司
香港
西環幹諾道西 70-72 號
金佑商業大廈 19 樓 C

[51] H04N 5/378 [11] 40005606
H04N 5/232 CN109936694 B
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[51] H04N 5/66 [11] 1260199
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[21] 17111867.8 [22] 15.11.2017
[54] VIDEO RECORDING METHOD AND DEVICE
視頻錄製方法及裝置
[73] 阿里巴巴(中国)有限公司
中國

浙江省杭州市滨江区长河街道
网商路 699 号 4 号楼 5 楼 508 室

- [72] ZHANG Yaxin 张雅新
LI Ruichun 李瑞春
ZENG Xiao 曾骁
PAN Baiyu 潘柏宇
XIE Fei 谢菲
LI Mingjie 李明杰
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

-
[51]	H04N 5/77 H04N 1/32	[11]	1242876 CN107404598 B
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[51]	H04N 7/18 G08C 23/02	[11]	40010785 CN110033608 B
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[51]	H04N 9/82 H04N 1/32	[11]	1242876 CN107404598 B
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- [21] 18116194.0 [22] 18.12.2018
- [30] 22.05.2017 US, 62/509,281
06.11.2017 US, 62/581,887
09.01.2018 US, 62/615,195
09.02.2018 US, 62/628,418
16.02.2018 US, 62/710,365
12.03.2018 US, 15/917,965
- [54] APPARATUS FOR CABLE ROUTING
用於線纜布線的設備

- [73] Go!Foton Holdings, Inc.
28 World's Fair Drive
Somerset, NJ 08873
UNITED STATES OF AMERICA
- [72] TAKEUCHI, Kenichiro
LU, Haiguang
SHTABNAYA, Alla
RUMORE, Frank
ANDERSON, Patrick
- [74] HONG KONG PATENT & TRADEMARK AGENT LIMITED
UNIT 10A, GRAND SCHOLAR BUILDING
NO. 419K QUEEN'S ROAD WEST
HONG KONG

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[51]	H04W 16/10	[11]	40006561
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		[13]	B

[25] ZH

[21] 19130073.0 [22] 24.09.2019

[86] 04.08.2017 PCT/CN2017/096108

[87] 07.02.2019 WO2019/024113

[54] RESOURCE SCHEDULING METHOD, TERMINAL DEVICE AND NETWORK
DEVICE

資源調度的方法、終端設備和網絡設備

[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] TANG, Hai 唐海

[74] 香港派特恩知识产权代理有限公司

香港

上環永樂街 121-125 號

永達商業大廈 10 樓 C 室

[51]	H04W 16/18	[11]	1238057
	H04B 17/27		CN107105400 B
		[13]	B

[51]	H04W 24/02	[11]	1238057
	H04B 17/27		CN107105400 B
		[13]	B

[51]	H04W 24/02	[11]	40007741
	H04W 4/00		EP3474579 B1
		[13]	B

[51]	H04W 24/04	[11]	1238057
	H04B 17/27		CN107105400 B
		[13]	B

[51]	H04W 24/10	[11]	1134390
	H04W 48/14		CN101527926 B
	H04W 84/12		
		[13]	B

[25] ZH

[21] 10102358.0 [22] 05.03.2010

[30] 14.05.2003 US, 60/470,256

[54] A WIRELESS TRANSMIT/RECEIVE UNIT CONFIGURED TO REQUEST AND
RECEIVE MEASUREMENTS

一種被配置為請求和接收測量的無線發射/接收單元

[73] INTEL CORPORATION
2200 MISSION COLLEGE BOULEVARD, SANTA CLARA
CALIFORNIA 95054
UNITED STATES OF AMERICA

[72] Joseph KWAK 約瑟夫·關

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

[51]	H04W 24/10	[11]	1228115
	H04B 7/04		CN106209192 B
		[13]	B

[51]	H04W 24/10	[11]	1239980
	H04L 1/00		CN106899382 B
		[13]	B

[51]	H04W 24/10	[11]	1262664
	H04L 29/06		CN109417538 B
		[13]	B

[51]	H04W 28/02	[11]	1235965
	H04W 72/04		CN106717090 B
		[13]	B

[51]	H04W 28/02	[11]	1240741
	H04W 4/80		CN107041170 B
		[13]	B

[51]	H04W 28/18	[11]	1260697
			CN109076400 B
		[13]	B

[25] ZH

[21] 19120554.1 [22] 06.03.2019

[86] 12.04.2016 PCT/CN2016/079095

[87] 19.10.2017 WO2017/177382

[54] METHOD AND DEVICE FOR DETERMINING CODEC MODE SET FOR SERVICE
COMMUNICATION

用於確定業務通信的編解碼模式集的方法和裝置

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
广东省东莞市
长安镇乌沙海滨路 18 号

[72] TANG, Hai 唐海

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] H04W 28/26 [11] 40006392
CN110140375 B
[13] B

[25] ZH

[21] 19129887.6 [22] 19.09.2019

[86] 29.12.2016 PCT/CN2016/112968

[87] 05.07.2018 WO2018/119851

[54] "SIGNAL TRANSMISSION METHOD, TERMINAL DEVICE, NETWORK DEVICE
AND STORAGE MEDIUM
用於傳輸信號的方法、終端設備、網絡設備和存儲介質

[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] LIN, Yanan 林亞男
XU, Hua 許華

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51] H04W 36/00 [11] 40002851
H04W 48/18 EP3425964 B1
[13] B

[51] H04W 4/00 [11] 40007741
H04W 24/02 EP3474579 B1
[13] B

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16.01.2013 US,201361753263P
03.04.2013 US,201361807945P
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- [54] METHOD AND APPARATUS FOR ENHANCING COVERAGE OF MACHINE TYPE
COMMUNICATION (MTC) DEVICES
增強機器類通信(MTC)設備的覆蓋的方法和裝置
- [73] INTERDIGITAL PATENT HOLDINGS, INC.
200 BELLEVUE PARKWAY, SUITE 300
WILMINGTON, DE 19809
UNITED STATES OF AMERICA
- [72] LEE, Moon-il
STERN-BERKOWITZ, Janet A.
TAMAKI, Nobuyuki
HAIM, John W.
SADEGHI, Pouriya
RUDOLF, Marian
NAZAR, Shahrokh
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

- [51] H04W 4/02 [11] 1238059
H04W 4/40 CN106878934 B
- [13] B
- [25] ZH
- [21] 17111547.6 [22] 09.11.2017
- [54] ELECTRONIC MAP DISPLAY METHOD AND APPARATUS
一種電子地圖顯示方法及裝置
- [73] BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED
斑马智行网络(香港)有限公司
香港
九龙长沙湾道 788 号
罗氏商业广场 6 楼 603 室
- [72] LIU, Xin 刘欣
CAI, Lijuan 蔡丽娟
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-

[51] H04W 4/02 [11] 1248442
H04W 4/021 CN107517439 B
[13] B

[51] H04W 4/02 [11] 1258334
H04W 4/90 CN108600951 B
H04W 48/14
H04W 56/00
[13] B

[25] ZH

[21] 19100702.8 [22] 16.01.2019

[30] 06.05.2013 US, 61/820,021

[54] ACCESS NETWORK DISCOVERY AND SELECTION
接入網發現和選擇

[73] INTEL IP CORPORATION
英特尔 IP 公司
2200 Mission College Blvd.
Santa Clara, California 95054
UNITED STATES OF AMERICA

[72] SIROTKIN, Alexander
HIMAYAT, Nageen
BANGOLAE, Sangeetha

[74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

[51] H04W 4/02 [11] 40005765
H04W 4/21 EP3461153 B1
H04W 8/00
H04W 64/00
H04W 76/14
H04W 84/14
[13] B

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[21] 19129148.3 [22] 04.09.2019

[30] 25.01.2013 US, US201313750331

[54] PROXIMITY AND INTEREST DETERMINATION BY A WIRELESS DEVICE
通過無線設備進行接近和感興趣的確定

[73] BlackBerry Limited
2200 University Avenue East
Waterloo, Ontario N2K 0A7
CANADA

[72] GAGE, William Anthony
MUKHERJEE, Biswaroop
NOVAK, Robert

[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

[51] H04W 4/021 [11] 1240009
H04W 4/80 CN107113542 B

[13] B

[25] ZH

[21] 17113026.2 [22] 08.12.2017

[86] 14.09.2015 PCT/US2015/049941

[87] 07.04.2016 WO2016/053604

[30] 29.09.2014 US,14/499,695

[54] STORE INTELLIGENCE PLATFORM USING PROXIMITY SENSING
使用接近度感測的商店智能平台

[73] TYCO FIRE & SECURITY GMBH
泰科消防及安全有限公司
VICTOR VON BRUNS-STRASSE 21
8212 NEUHAUSEN AM RHEINFALL
SWITZERLAND

[72] LOCKE, ROBERT, BRIAN R. B. 洛克
PATTERSON, HUBERT, A. H. A. 帕特森

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

[51] H04W 4/021 [11] 1241187
H04W 4/029 CN107113557 B
H04L 29/08
H04L 12/58
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[13] B

[25] ZH

[21] 18100214.0 [22] 08.01.2018

[86] 28.12.2015 PCT/CN2015/099219

[87] 06.07.2017 WO2017/113061

[54] INFORMATION PROCESSING METHOD AND APPARATUS
一種信息處理方法及裝置

[73] HUAWEI TECHNOLOGIES CO., LTD.
华为技术有限公司

Huawei Administration Building
Bantian, Longgang District, Shenzhen, Guangdong, 518129
CHINA
中國

518129 广东省深圳市龙岗区坂田
华为总部办公楼

[72] GAN, Yuanli 甘元莉
HAO, Huaqi 郝华奇
WANG, Chenglu 王成录

[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] H04W 4/021 [11] 1248442
H04W 4/02 CN107517439 B
G07C 1/10

[13] B

[25] ZH

[21] 18107843.4 [22] 19.06.2018

[54] MOBILE ATTENDANCE PROCESSING METHOD, DEVICE, EQUIPMENT AND
SYSTEM
移動考勤處理方法、裝置、設備和系統

[73] 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] Li XIONG 熊力
Yi ZHANG 张毅
Huiquan HUANG 黄辉权
Jie DU 杜杰

[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

[51] H04W 4/029 [11] 1238066
H04W 64/00 CN106899930 B

[13] B

[25] ZH

[21] 17111827.7 [22] 15.11.2017

- [54] FINGERPRINT DATABASE CONSTRUCTION METHOD, POSITIONING METHODS
AND APPARATUSES
指紋數據庫構建方法、定位方法及裝置
- [73] 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] ZHANG, Jie 张洁
- [74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室
-

- [51] H04W 4/029 [11] 1241187
H04W 4/021 CN107113557 B
- [13] B
-

- [51] H04W 4/029 [11] 40019344
H04W 48/16 CN110557723 B
- [13] B

[25] ZH

[21] 42020008898.7 [22] 09.06.2020

- [54] METHOD AND APPARATUS FOR PROCESSING POSITION INFORMATION,
COMPUTER READABLE MEDIUM AND ELECTRONIC DEVICE
位置信息的處理方法、裝置、計算機可讀介質及電子設備
- [73] Tencent Technology (Shenzhen) Company Limited
腾讯科技(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
科技中一路腾讯大厦 35 层
- [72] YANG, Haobin 杨浩彬
- [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]	H04W 4/12	[11]	1225872
	H04L 12/58		CN105681165 B
		[13]	B

[51]	H04W 4/21	[11]	40005765
	H04W 4/02		EP3461153 B1
		[13]	B

[51]	H04W 4/40	[11]	1238059
	H04W 4/02		CN106878934 B
		[13]	B

[51]	H04W 4/46	[11]	1258322
	H04W 4/70		CN108307349 B
	G06Q 20/38		
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[25]	ZH		
[21]	19100690.2	[22]	16.01.2019
[54]	METHOD, SYSTEM, MEDIUM AND APPARATUS FOR WIRELESS PAYMENT BETWEEN VEHICLES 車與車之間的無線支付方法及系統、介質以及設備		
[73]	CHINA UNIONPAY CO., LTD. 中国银联股份有限公司 中國 上海市浦东新区含笑路 36 号 银联大厦七楼, 邮编: 200135		
[72]	祖立军 李南南 金玥 王平 何朔		
[74]	CHINA PATENT AGENT (HONG KONG) LIMITED 22/F, Great Eagle Centre, 23 Harbour Road Wanchai HONG KONG		

[51]	H04W 4/70	[11]	1235572
	H04L 29/06		CN107005565 B
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[51]	H04W 4/70	[11]	1238057
	H04B 17/27		CN107105400 B

[13] B

[51]	H04W 4/70	[11]	1258322
	H04W 4/46		CN108307349 B

[13] B

[51]	H04W 4/80	[11]	1240009
	H04W 4/021		CN107113542 B

[13] B

[51]	H04W 4/80	[11]	1240741
	H04W 28/02		CN107041170 B
	H04W 52/02		

[13] B

[25] ZH

[21] 18100006.2 [22] 02.01.2018

[86] 03.12.2015 PCT/CN2015/096247

[87] 08.06.2017 WO2017/091994

[54] DATA TRANSMISSION METHOD, DEVICE AND TERMINAL
數據發送方法、裝置和終端

[73] HUAWEI TECHNOLOGIES CO.,LTD.
華為技術有限公司
Huawei Administration Building
Bantian, Longgang, Shenzhen, Guangdong 518129
CHINA

中國

广东省深圳市龙岗区坂田

华为总部办公楼 518129

[72] ZHAO, Peng 赵朋

[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]	H04W 4/90	[11]	1258334
	H04W 4/02		CN108600951 B
		[13]	B

[51]	H04W 40/20	[11]	1238057
	H04B 17/27		CN107105400 B
		[13]	B

[51]	H04W 40/24	[11]	1238057
	H04B 17/27		CN107105400 B
		[13]	B

[51]	H04W 48/08	[11]	1260348
			CN109196914 B
		[13]	B

[25] ZH

[21]	19119812.6	[22]	21.02.2019

[86] 11.07.2016 PCT/CN2016/089636

[87] 18.01.2018 WO2018/010063

[54] INFORMATION TRANSMISSION METHOD AND DEVICE
傳輸信息的方法和裝置

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
广东省东莞市
长安镇乌沙海滨路 18 号

[72] TANG, Hai 唐海

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

[51]	H04W 48/14	[11]	1134390
	H04W 24/10		CN101527926 B
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[51]	H04W 48/14 H04B 17/27	[11]	1238057 CN107105400 B
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[51]	H04W 48/16 H04W 60/00	[11]	1261945 CN108616965 B
		[13]	B

[25] ZH

[21]	19121788.4	[22]	02.04.2019

[54] A CARD CALLING METHOD AND DEVICE, AN INFORMATION DELIVERY METHOD AND DEVICE, AND A CARD ALLOCATION SYSTEM
卡調用方法、裝置、信息推送方法、裝置及卡分配系統

[73] Shenzhen uCloudlink Network Technology Co., Ltd.
深圳市優克聯新技術有限公司
301-306, Block A, Building 1, Shenzhen Software Industry Base, Xuefu Road
Nanshan District, Shenzhen, Guangdong 518000
CHINA
中國
廣東省深圳市南山區粵海街道學府路
深圳市軟件產業基地 1 棟 A 座 301-306

[72] GONG, Zhihui 龔智輝

WANG, Kun 王坤

[74] 香港商標 & 設計代理有限公司
香港
灣仔告士打道 72 號
六國中心 6 樓

[51]	H04W 48/16 H04W 4/029	[11]	40019344 CN110557723 B
		[13]	B

[51]	H04W 48/18 H04W 36/00	[11]	40002851 EP3425964 B1
		[13]	B

[25] EN
[21] 19126079.3 [22] 28.06.2019
[30] 03.06.2009 US,US 18393709 P
[54] VOICE SERVICE IN EVOLVED PACKET SYSTEM
演進分組系統中的語音服務
[73] BlackBerry Limited
2200 University Avenue East
Waterloo, Ontario N2K 0A7
CANADA
[72] BURBIDGE, Richard Charles
FACCIN, Stefano
CHIN, Chen-Ho
DWYER, Johanna Lisa
[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

[51] H04W 52/02 [11] 1238057
H04B 17/27 CN107105400 B
[13] B

[51] H04W 52/02 [11] 1240741
H04W 4/80 CN107041170 B
[13] B

[51] H04W 52/26 [11] 40007731
H04W 52/36 CN109804676 B
[13] B

[51] H04W 52/36 [11] 40007731
H04W 52/26 CN109804676 B
[13] B

[25] ZH
[21] 19131157.0 [22] 17.10.2019
[86] 22.09.2017 PCT/US2017/053030
[87] 19.04.2018 WO2018/071158
[30] 12.10.2016 US,62/407,049
21.09.2017 US,15/711,978

- [54] METHOD, DEVICE, MEDIUM AND APPARATUS FOR RECEPTION OF
TRANSMIT POWER RELATED INFORMATION
用於接收發射功率相關信息的方法、設備、介質和裝置
- [73] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
- [72] ZHOU, Yan 周彥
TIAN, Bin 田彬
BARRIAC, Gwendolyn Denise G·D·巴里亞克
ASTERJADHI, Alfred A·阿斯特爾賈迪
MERLIN, Simone S·梅林
CHERIAN, George G·謝里安
- [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] H04W 56/00 [11] 1258334
H04W 4/02 CN108600951 B
[13] B
-

- [51] H04W 56/00 [11] 1260180
CN108713335 B
[13] B

[25] ZH

[21] 19120007.0 [22] 26.02.2019

[86] 06.01.2017 PCT/US2017/012562

[87] 14.09.2017 WO2017/155601

[30] 12.12.2016 US, 15/376,025
11.03.2016 US, 62/307,419

[54] NARROWBAND WIRELESS COMMUNICATIONS CELL SEARCH
窄帶無線通信蜂窩小區搜索

[73] QUALCOMM INCORPORATED
高通股份有限公司
ATTN: International IP Administration, 5775 Morehouse Drive
San Diego, California 92121-1714
UNITED STATES OF AMERICA

[72] J·雷
H·徐
W·陳
X·F·王

R•王

Y•魏

J•蒙托約

A•里克阿爾瓦里尼奧

P•蓋爾

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

[51]	H04W 60/00	[11]	1261945
	H04W 48/16		CN108616965 B
		[13]	B

[51]	H04W 64/00	[11]	1238066
	H04W 4/029		CN106899930 B
		[13]	B

[51]	H04W 64/00	[11]	40005765
	H04W 4/02		EP3461153 B1
		[13]	B

[51]	H04W 64/00	[11]	40007945
	G01S 17/08		EP3519851 B1
		[13]	B

[51]	H04W 72/04	[11]	1235595
	H04W 72/12		CN106576341 B
	H04W 74/08		
	H04L 1/00		
		[13]	B

[25] ZH

[21] 17109014.4 [22] 07.09.2017

[86] 24.07.2015 PCT/US2015/041957

[87] 11.02.2016 WO2016/022305

[30] 04.08.2014 US, 62/033,035

23.07.2015 US, 14/807,024

- [54] METHODS AND APPARATUSES FOR CONFIGURING UPLINK CHANNEL TRANSMISSIONS USING SHARED RADIO FREQUENCY SPECTRUM BAND
用於使用共享射頻頻帶來配置上行鏈路信道傳輸的方法和裝置
- [73] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego
California 92121-1714
UNITED STATES OF AMERICA
- [72] WEI, Yongbin 魏永斌
MALLADI, Durga, Prasad D. P. 馬拉蒂
LUO, Tao 駱濤
DAMNJANOVIC, Aleksandar A. 达姆尼亚诺维奇
XU, Hao 徐浩
GAAL, Peter P. 加尔
CHEN, Wanshi W. 陈
YERRAMALLI, Srinivas S. 耶拉马利
- [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] Intel IP Corporation
英特尔 IP 公司
2200 Mission College Boulevard
Santa Clara, California 95054
UNITED STATES OF AMERICA
- [72] XIONG, Gang
HAN, Seunghee
FWU, Jong-Kae
CHATTERJEE, Debdeep
- [74] Mark Wong & Associates Limited
705A Tung Ning Building

249-253 Des Voeux Road Central
HONG KONG

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用於設備到設備 (D2D) 發現的資源分配技術
[73] Intel IP Corporation
英特尔 IP 公司
2200 Mission College Boulevard
Santa Clara, California 95054
UNITED STATES OF AMERICA
[72] CHATTERJEE, Debdeep
HAN, Seunghee
[74] Mark Wong & Associates Limited
705A Tung Ning Building
249-253 Des Voeux Road Central
HONG KONG

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用於無線通信的方法和裝置
[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] TANG, Hai 唐海
[74] 香港派特恩知识产权代理有限公司
香港

上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[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]	TANG, Hai 唐海		
[74]	香港派特恩知识产权代理有限公司 香港 上環永樂街 121-125 號 永達商業大廈 10 樓 C 室		

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[54]	METHOD FOR TRANSMITTING SRS, NETWORK DEVICE AND TERMINAL DEVICE 傳輸 SRS 的方法、網絡設備和終端設備		
[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]	TANG, Hai 唐海		

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[54] METHOD AND DEVICE FOR TRANSMITTING UPLINK CONTROL INFORMATION
傳輸上行控制信息的方法和設備

[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] LIN, Yanan 林亞男

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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TERMINAL DEVICE
傳輸信息的方法、網絡設備和終端設備

[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] TANG, Hai 唐海
XU, Hua 許華
[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[54] INFORMATION TRANSMISSION METHOD, TERMINAL APPARATUS, NETWORK
APPARATUS AND COMPUTER STORAGE MEDIUM
傳輸信息的方法、終端設備、網絡設備和計算機存儲介質
[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
广东省东莞市长安镇
乌沙海滨路 18 号
[72] LIN, Yanan 林亚男
XU, Hua 许华
[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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DEVICE AND COMPUTER READABLE MEDIUM
傳輸信息的方法、網絡設備和終端設備及計算機可讀介質
[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國

广东省东莞市长安镇
乌沙海滨路 18 号

[72] TANG, Hai 唐海
XU, Hua 许华

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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DEVICE AND TERMINAL DEVICE
傳輸上行控制信道的方法、網絡設備和終端設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
广东省东莞市长安镇
乌沙海滨路 18 号

[72] LIN, YaNan 林亚男
XU, Hua 许华

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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- [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] TANG, Hai 唐海
XU, Hua 許華
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 c 室
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CROSS CARRIER SCHEDULING IN A WIRELESS COMMUNICATION SYSTEM
無線通訊系統中考慮跨載波排程緩存下行鏈路數據的方法和設備
- [73] ASUSTeK COMPUTER INC.
華碩電腦股份有限公司
No. 15, Lite Rd.
Paitou Dist., Taipei City 112
TAIWAN
- [72] LIOU, Jia-Hong
LIN, Ko-Chiang
- [74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG
-

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[54] MAC PROTOCOL FOR DIRECTIVE TRANSMISSIONS
用於定向發送的 MAC 協議

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No.18 Haibin Road, Wusha, Chang'an
Dongguan, Guangdong 523860
CHINA

[72] BALDEMAIR, Robert 罗伯特·巴尔德麦尔
KRONANDER, Jonas 乔纳斯·科罗南德
HUI, Dennis 许清汉
BALACHANDRAN, Kumar 库马尔·巴拉康德兰
BRAHMI, Nadia 纳迪亚·伯拉米

[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

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用於定向發送的 MAC 協議

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No.18 Haibin Road, Wusha, Chang'an
Dongguan, Guangdong 523860
CHINA

[72] BALDEMAIR, Robert 罗伯特·巴尔德麦尔
KRONANDER, Jonas 乔纳斯·科罗南德
HUI, Dennis 许清汉
BALACHANDRAN, Kumar 库马尔·巴拉康德兰
BRAHMI, Nadia 纳迪亚·伯拉米

[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

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ACCESS
高效率分佈式設備對設備 (D2D) 信道接入

[73] APPLE INC.
苹果公司
ONE APPLE PARK WAY CUPERTINO
CALIFORNIA 95014
UNITED STATES OF AMERICA

[72] LI, Honggang 李洪刚
LI, Qinghua 李庆华
FWU, Jong-Kae 符仲凯
CHEN, Xiaogang 陈晓刚
ZHU, Yuan 朱源

[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] METHOD FOR TRANSMITTING SYSTEM INFORMATION, NETWORK DEVICE,
TERMINAL DEVICE AND STORAGE MEDIUM
傳輸系統信息的方法、網絡設備、終端設備和存儲介質
- [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] TANG, Hai 唐海
XU, Hua 許華
- [74] 香港派特恩知識產權代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[54] METHOD FOR TRANSMITTING DATA, TERMINAL DEVICE AND NETWORK
DEVICE
用於傳輸數據的方法、終端設備和網絡設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國
广东省东莞市长安鎮
乌沙海濱路 18 号

[72] TANG, Hai 唐海

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[54] MOBILE TERMINAL, DATA TRANSMISSION METHOD AND RELATED PRODUCT
移動終端、數據傳輸方法及相關產品

[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] CHEN, Biao 陳彪

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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STORAGE
公開無線模塊數據存儲的系統、方法和設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
No. 18, Haibin Road, Wusha, Chang'an
Dongguan, Guangdong 523860
CHINA

[72] SURESH, Harsh

[74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

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用於配置通信參數的方法和設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
OPPO 广东移动通信有限公司
中國

广东省东莞市长安镇

乌沙海滨路 18 号

[72] TANG, Hai 唐海

[74] 香港派特恩知识产权代理有限公司
香港
上環永樂街 121-125 號
永達商業大廈 10 樓 C 室

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[54] COLOUR-MIXING LED COMPONENT AND METHOD OF PRODUCTION THEREFOR
混色 LED 組件及其製造方法

[73] VISHAY SEMICONDUCTOR GMBH
Theresienstr. 2
74072 Heilbronn
GERMANY

[72] Gottlob, Heinrich
Rettenmeier, Franz

[74] DHC IP LIMITED
FLAT/RM 2717 TIN HEE HOUSE TIN PING EST
SHEUNG SHUI.N.T.
HONG KONG

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[54] COMPACT MICROWAVE OVEN
緊湊型微波爐
[73] CONNORS, Robert W.
22700 N. Linden Drive
Lake Barrington IL 60010
UNITED STATES OF AMERICA
[72] CONNORS, Robert W.
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

[51] H05K 5/06 [11] 1260910
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[54] COOLING A DATA CENTER
冷卻數據中心
[73] Google LLC
1600 Amphitheatre Parkway
Mountain View, CA 94043
UNITED STATES OF AMERICA

[72] Eeherh J. WONG
Pascal KAM
Thomas R. KOWALSKI
Ron DREW

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG

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[54] VEHICLE CHARGING DEVICE AND VEHICLE
車輛的充電裝置以及車輛

[73] 比亞迪股份有限公司
中國
518118 廣東省深圳市
坪山新區比亞迪路 3009 號

[72] 李堯堯
吳興國
王榮飛
張丹丹
陳斌

[74] 高保知識產權代理有限公司
香港
荃灣白田壩街 36-44 號
信義工業大廈 9 樓

[51] H05K 7/20 [11] 40009311
F24F 12/00 EP3486577 B1

[13] B

2. 按發表編號排列**Arranged by Publication Number****1133115 - 40024653**

[11] 發表編號	指定專利當局 發表編號	[51] 國際專利分類
Publication No.	Designated Patent Office Publication No.	International Patent Classification
1133115	EP2109098	G10L 19/022, H03H 17/02, G10L 19/02, G10L 25/45, G10L 21/038
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1248079	CN107949293	A45D 20/10, A45D 20/08
1248192	CN107801388	B65B 43/46, B64B 51/14, B65B 51/32, B65B 61/14, B65D 75/00, B65D 75/56
1248245	CN107793480	C07K 16/28, C07K 19/00, C12N 15/13, C12N 5/10, A61K 35/17, A61P 35/02, G01N 33/68

1248253	EP3325501	C07K 7/08, C07K 16/18, C12N 9/88, A61P 35/00, A61K 38/10
1248298	GB2551663	F04C 5/00, F01C 5/04
1248380	CN107578225	G06F 16/00
1248442	CN107517439	H04W 4/021, H04W 4/02, G07C 1/10
1248480	CN107592793	A42B 3/30
1248712	EP3260463	C07J 9/00, A61K 31/575, A61P 35/00, A61P 35/02, A61P 1/16, A61P 3/10, A61P 3/04, A61P 9/10, A61P 29/00, A61P 37/02, A61P 31/00, A61P 3/00
1248771	EP3268495	C12Q 1/68
1248947	CN107529706	H04N 19/70, H04N 19/13, H04N 19/61
1248995	CN107847059	A47G 19/22, B65D 47/04, B65D 47/06, B65D 51/16
1249245	CN107729790	G06K 7/14
1249311	CN107613046	H04M 1/02, H04N 5/225, G06T 15/00, G06T 15/04
1249502	CN107614499	C07D 471/04, A61K 31/519, A61K 31/5377, A61K 31/5386, A61K 31/541, A61K 31/55, A61K 31/551, A61K 31/553, A61P 9/10, A61P 11/00, A61P 19/02, A61P 25/28, A61P 29/00, A61P 35/00, A61P 43/00, C07D 519/00
1249579	CN107076717	G01N 33/00, G01N 1/22, G01N 15/08
1249623	CN107679557	G06K 9/62
1249768	CN108138319	C23C 16/44
1249810	CN107659387	H04L 5/00, H04L 5/14, H04L 1/16, H04L 1/18
1249972	CN107682370	H04L 29/06
1250272	CN107818501	G06Q 40/00, G06F 16/215, G06F 16/248
1250493	EP3274007	A61L 27/36, A61L 27/38, A61L 27/54, A01N 1/02
1250502	EP3296062	B25F 1/04
1250526	EP3277880	D06M 11/32, D06L 4/13, D06M 11/38, D06M 13/144, D06M 101/12, D06M 11/50, A61F 13/53
1250709	CN107743491	C07D 513/04, A61K 31/519, A61P 31/20

1250732	EP3280721	C07K 5/065, A61K 38/05, A61P 35/00
1250828	GB2559004	G07C 9/20, B25H 3/02, E05B 43/00, E05B 65/52
1251017	CN108350468	C12N 15/869, C12N 15/33, A61K 48/00
1251200	CN108025336	B08B 3/04
1251379	CN107852319	H04L 5/14, H04L 5/00
1251424	CN108135379	A47J 27/00, A47J 27/08, A47J 27/092
1251744	CN107734346	H04N 19/70, H04N 19/119, H04N 19/174, H04N 19/436
1251908	CN107870551	G04B 19/04, G04B 19/24
1252088	EP3360427	A23L 7/10
1252101	CN108353108	H04M 11/00, G06F 13/00, H04W 8/24
1252390	CN107848198	B29C 64/112, B29C 64/35, B29C 64/393, B41J 2/165, B41J 29/393, B33Y 10/00, B33Y 30/00, B33Y 50/02, B33Y 40/20
1252416	CN108276401	C07D 471/04, C07D 519/00, A61K 31/506, A61K 31/519, A61K 31/5377, A61P 31/16
1252491	CN108291739	F24H 1/43, F24H 1/44, F24H 8/00, F28D 7/02, F28F 1/02, F28F 17/00
1252625	EP3310816	C07K 16/28, A61K 49/00, C07K 16/30, A61K 47/68
1252683	EP3297542	A61B 17/04, A61F 6/14, A61F 6/18
1252714	CN107920274	H04N 21/433, H04N 21/44, H04N 21/472
1252740	EP3297249	H04L 29/06
1252853	CN107881043	C11D 17/06, C11D 1/14, C11D 3/37
1253998	CN107992741	G06F 21/51, G06K 9/62, H04L 29/06
1256860	CN108602797	C07D 401/12, A61K 31/517, A61P 11/00, A61P 35/00, A61P 17/00, A61P 13/08
1256910	CN108699736	D03D 13/00, D03D 35/00, D03D 47/04, D03D 41/00, D03D 31/00
1256993	CN108351054	F16L 19/02, B05B 1/02, A01C 23/00, A01M 7/00
1257013	CN108700990	G06F 3/0488

1257045	EP3351636	C12N 15/869, C12N 15/33, A61K 39/29, A61P 31/12, A61P 35/00
1257050	EP3360967	C12N 15/63, C12N 15/90, C12R 1/46
1257058	EP3407615	H04Q 1/02, H04Q 1/06
1257132	CN108289534	A44C 15/00, A44C 27/00, B41M 5/28, B41M 5/34, B44C 5/00, B44F 1/10, C09K 9/00, G03C 7/00, G04B 45/00, G03C 1/00
1257181	EP3342315	A47J 19/02
1257244	CN108781438	H04W 72/04
1257381	CN108364171	G06Q 20/06, G06Q 20/36, H04M 1/725
1257391	CN108363487	G06F 3/01, G06K 9/00, G06K 9/62
1257392	CN108346219	G07F 11/00, G07F 11/06
1257763	EP3341558	E21B 29/00, E21B 29/02, E21B 29/06
1258117	CN108540811	H04N 19/70, H04N 19/593, H04N 19/11, H04N 19/132, H04N 19/186
1258161	CN109074672	G06T 15/00, G06T 7/90, G02F 1/167
1258176	CN108348801	A63B 21/04
1258198	CN108537355	G06Q 10/04, G06Q 50/10
1258305	EP3354280	A61K 39/395, C07K 16/28, A61M 5/315, A61K 9/00, A61K 47/18
1258322	CN108307349	H04W 4/46, H04W 4/70, G06Q 20/38
1258334	CN108600951	H04W 4/02, H04W 4/90, H04W 48/14, H04W 56/00
1258458	CN108876739	G06T 5/00, H04N 5/225
1258464	GB2558788	A61K 31/711, A61P 27/00, A61P 27/02
1258564	CN108389129	G06F 21/60
1258936	CN108537567	G06Q 30/02, G06Q 30/06
1259037	CN108537525	G06Q 20/08, G06Q 20/10, G06Q 20/40, G06F 21/64
1259071	CN108934163	B06B 1/16, F03G 7/08, H02K 7/06
1259089	CN108471400	H04L 29/06
1259096	CN108459792	G06F 3/0482, G06F 3/0484
1259242	CN108600272	H04L 29/06, H04L 9/32

1259263	CN108427911	G06K 9/00, G07C 9/26, G07C 9/27, G07C 9/37, G07C 9/38
1259264	CN108491743	G06K 7/10, G06K 19/07, G06K 19/073, G07G 1/00, G08B 13/24
1259501	CN108366695	A47J 31/54, F24H 1/10
1259598	CN108223115	F02B 41/00
1259985	EP3364971	A61K 31/497, A61K 31/4439, A61K 31/444, A61K 31/506, A61K 31/517, A61K 31/519, A61P 35/00, A61P 35/02
1260154	CN108601470	A47G 23/08, B65G 15/12
1260180	CN108713335	H04W 56/00
1260199	CN108713226	G09G 5/397, G09G 5/00, G09G 5/399, H04N 5/66
1260216	CN109196929	H04W 72/04
1260220	EP3444362	C12Q 1/6886
1260348	CN109196914	H04W 48/08
1260683	EP3414108	B44F 1/06, G04B 39/00, G04B 45/00, G04B 37/02
1260697	CN109076400	H04W 28/18
1260853	CN109069458	A61K 31/19, A61K 36/15
1260870	EP3370798	A61M 1/36, A61B 5/00, A61B 5/0215, A61B 5/02
1260910	EP3442208	H04M 1/18, H05K 5/06, G06K 13/08
1261038	CN108884681	E04F 15/02
1261073	EP3439672	A61K 35/12, C07K 14/005, A61K 39/12
1261173	CN109069442	A61K 9/72, A61K 9/12, A61K 31/704, A61P 1/16, A61P 31/12
1261265	CN109195895	B66B 5/00
1261367	CN109344385	G06F 40/211, G06F 16/33
1261478	EP3388099	A61M 15/00, A61M 15/08, A61M 11/00
1261486	CN108618498	A47F 7/02, A47F 7/024, A47F 3/08
1261556	CN108910815	B67D 1/00, B67D 1/06, B67D 1/08, F25C 5/20
1261918	EP3390367	C07D 253/18, A61K 31/41, C07D 401/04, A61P 25/28
1261945	CN108616965	H04W 48/16, H04W 60/00
1261969	CN109311258	B31F 1/08, B31F 1/10, B31F 1/28, B31F 1/36, B31F 5/00, B32B 3/04, B65D 81/05

1262106	EP3385263	C07D 401/14, A61K 31/435, A61K 31/445, A61P 37/00
1262358	CN108799294	F16B 21/02, F16J 15/06, H01Q 1/12
1262394	EP3383314	A61F 2/00, A61F 2/12, A61B 5/00
1262570	CN108778948	B65D 75/58, B65D 85/816, A61J 9/00
1262598	EP3455216	C07D 401/14, C07D 405/14, C07D 413/14, C07D 401/04, C07D 417/14, A61K 31/506, A61P 1/16
1262662	CN108848570	H04W 84/18, H04W 84/12, H04B 7/155
1262664	CN109417538	H04L 29/06, H04W 24/10
1262684	CN109417522	H04L 27/00, H04L 1/08
1262686	CN109479300	H04W 72/08
1262709	CN108810418	H04N 5/232
1262971	CN108728684	C22C 5/04, C22C 1/02, C22F 1/14, C22F 1/02
40000059	EP3417912	A61P 35/00, A61K 31/4745, A61K 31/519, A61K 31/437, A61K 31/444, A61K 31/496, A61K 31/4985, A61K 31/5025, C07D 471/02, C07D 487/04, C07D 471/04, C07D 473/34
40000327	CN108830266	G06K 9/20
40000382	CN109417819	H04W 74/08
40000462	CN108876593	G16Z 99/00
40000541	CN109600960	H05K 7/20
40000553	CN109599633	H01M 10/613, H01M 10/615, H01M 10/625, H01M 10/63, H01M 10/633, H01M 10/6563, H01M 10/6568, H01M 10/6572, H01M 10/663
40000676	CN109417413	H04B 7/06
40000689	CN108881235	H04L 29/06, H04L 29/08, G06F 21/31
40000747	EP3409269	A61K 9/00, A61K 47/26, A61K 47/18, A61K 31/485, A61K 39/395, C07K 16/24
40000973	CN108922079	G07G 1/00, G07C 9/29, G06K 7/10
40000990	CN109599642	H01M 10/635, H01M 10/617, H01M 10/625
40001045	CN109716839	H04W 72/04
40001118	CN109690199	F24F 7/10

40001257	EP3488067	E06B 9/262, A62C 2/10, A62C 3/02, E06B 9/17
40001409	CN109591858	B61L 27/00
40001425	EP3411473	C07K 16/28, A61K 39/00, A61P 35/00, C12N 5/0775, C07K 16/30, C12N 5/0783, A61K 35/28, A61K 35/17, C12N 5/077, C07K 14/54
40001490	EP3408170	B63C 1/08
40001541	CN109072452	C23F 11/10, C23F 11/12, C23F 11/14, C23F 11/18, C02F 5/04, C02F 5/14
40001712	CN109120524	H04L 12/709
40001794	CN109070385	B28C 7/02
40001854	EP3411086	A61L 2/26
40001888	CN109032804	G06F 9/50
40001949	EP3433449	E04G 9/04, E04G 11/38, E04G 11/48, E04G 9/02
40002186	CN109116712	G04B 1/14, G04B 17/06
40002322	CN109272459	G06T 5/00, G06T 7/90
40002402	CN109347581	G06F 3/16
40002435	CN109177531	B41J 23/02
40002477	EP3439758	A63H 27/10
40002512	EP3454875	A61K 36/37, C12N 5/04, A61P 17/06
40002523	CN109070244	B23B 51/04, B27B 5/12, B23B 31/107
40002526	CN109565353	H04L 1/00
40002661	EP3490617	A61L 2/00, A61M 1/36, B01D 11/04
40002667	CN109212943	G04B 15/14, G04B 17/06
40002721	CN109312778	F16C 17/03, F16C 33/10
40002851	EP3425964	H04W 48/18, H04W 36/00
40002907	CN109787966	H04L 29/06, H04L 29/08, G10L 15/08, G10L 15/26
40003052	EP3426649	C07D 403/12, C07D 401/12, C07D 471/10, C07D 209/34, C07D 295/145, A61K 31/404, A61P 11/00, C07C 205/57
40003105	CN109589612	A63G 31/02
40003172	CN109253288	F16K 17/04, G04B 37/10
40003225	EP3504501	F41A 21/30
40003246	CN109191558	G06T 15/50, G06N 3/04, G06K 9/00
40003336	EP3501584	A61M 16/00, A61M 15/00

40003345	CN109766954	G06K 9/62, G06N 3/04, G06N 3/08
40003492	EP3508482	C07D 401/12, C07D 403/12, C07D 403/14, C07D 413/12, C07D 413/14, C07D 487/08, A61K 31/517, A61P 35/00, A61P 35/02
40003597	EP3432512	H04L 12/18, H04L 12/58, H04L 29/08
40003618	CN109996463	A45F 3/12
40003727	EP3468652	A61M 25/01
40003924	EP3513788	A61K 31/195, A61K 9/20, A61K 47/10, A61K 47/12, A61K 47/14, A61K 47/22, A61K 47/24, A61K 47/26, A61K 47/36, A61K 47/38, A61K 47/40, A61P 25/00, A61P 25/04, A61P 29/00
40004053	CN109298616	G04B 21/00, G04B 21/02, G04B 21/04, G04B 21/12, G10F 1/06
40004073	CN109644072	H04L 1/00
40004288	EP3436965	G06F 15/173, H04Q 3/66, H04L 12/931, H04L 12/947, H04L 12/933, H04L 12/721, G06N 5/04, G06F 16/28
40004373	CN109345061	H04L 29/06, G06Q 10/06
40004540	EP3409670	C07D 403/12, C07D 401/14, C07D 403/14, A61K 31/4155, A61P 35/00, A61P 29/00, A61P 31/00, A61P 27/02
40004554	CN109644467	H04W 72/04, H04L 1/10, H04L 1/18, H04L 5/00
40004629	EP3441474	C12P 21/04, A61K 39/395, C07K 16/00, A61K 38/16, A61P 31/04, A61K 38/19, A61K 31/255, A61K 31/44, A61K 31/505, A61K 31/341
40005042	EP3442456	A61B 18/18, A61B 18/14
40005129	CN110061693	H02S 40/30, H02J 1/12, H02J 3/38, H02J 7/35, H01L 31/02
40005130	CN109541923	G04B 3/00, G04B 3/04, G04B 3/12, G04B 11/00
40005400	CN110141176	A47L 25/00, A47J 43/046, A47J 43/07
40005411	CN109879130	B66B 5/00, B66B 13/02, G06K 9/32, G06K 9/46, G06K 9/00
40005486	EP3508034	H05B 45/20, H01L 33/62, H01L 25/075

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40005503	EP3459535	A61K 31/047, A61K 31/197, A61K 31/27, A61K 31/4164, A61K 31/4178, A61K 31/485, A61K 31/567, A61K 45/06, A61P 25/28
40005577	EP3451829	A01N 1/02, A01N 59/16, A61K 31/198, A61K 33/24, C07C 229/16
40005606	CN109936694	H04N 5/232, H04N 5/235, H04N 5/374, H04N 5/378
40005608	CN109936712	H04N 5/374, H04N 5/378, H04N 5/232, H04N 5/235
40005765	EP3461153	H04W 4/02, H04W 4/21, H04W 8/00, H04W 64/00, H04W 76/14, H04W 84/14
40005787	EP3531866	A47B 57/30, B65G 1/02, E04H 6/10, B65D 19/06, B60P 3/08, B62D 33/02, B65D 19/38, B65D 88/12, B65D 19/00
40005961	EP3476830	C07D 209/08, C09B 23/02, G01N 33/533
40006122	EP3470435	C07K 16/32, A61P 9/04, A61K 39/395, A61K 31/436, A61K 31/337, A61K 31/519, A61K 31/4439, A61K 31/4375, C07K 16/30, A61K 31/185, A61P 35/00, A61P 43/00, A61P 35/04
40006181	EP3488485	F26B 5/04, H01M 10/058
40006188	CN109643257	G06F 11/10
40006257	EP3457943	A61B 6/00, A61N 5/10
40006273	EP3460054	C12N 9/00, C12N 9/96, A61P 21/00, A61P 29/00, A61P 11/00, A61P 37/00
40006279	EP3460056	C12N 9/22, C12N 9/96, A61K 38/00
40006338	EP3474278	G10L 19/00, H04B 1/66, G10L 19/008, G10L 19/02, G10L 19/18, G10L 25/12
40006392	CN110140375	H04W 28/26
40006561	CN109565680	H04W 16/10
40006562	CN109565425	H04L 5/00
40006664	EP3541383	A61K 31/435, A61K 39/395, A61P 35/00
40006890	EP3467439	G01C 21/34, G01C 21/36

40006899	CN109952261	B66B 5/00, B66B 5/02
40006934	EP3541989	D21B 1/36, D21B 1/32, D21B 1/34
40007155	CN110225878	B67D 1/08
40007290	EP3526137	B65D 81/32
40007343	EP3470045	A61J 1/10, B32B 27/08, B32B 27/30, B32B 27/32
40007344	EP3468966	C07D 405/14, C07D 403/04, C07D 403/14, C07D 471/10, C07D 487/10, C07D 491/10, A61K 31/407, A61P 35/00, A61P 3/10
40007433	EP3516315	F26B 5/04, H01M 10/058, F26B 21/14, F26B 3/04
40007454	EP3478281	A61K 31/221, A61K 31/198, A61K 31/277, A61K 31/352, A61K 31/403, A61K 31/437, A61K 31/44, A61K 31/517, A61K 31/522, A61K 31/69, A61K 45/06, A61P 43/00, A61K 31/4015, A61K 31/4035, A61K 31/4162, A61K 31/4375, A61K 31/454, A61K 31/5513, A61K 38/00
40007611	EP3470093	A61L 17/00, A61K 38/00, A61L 31/00, A61P 7/04, A61L 31/04, A61L 31/14
40007716	CN110089171	H04W 72/04
40007726	CN110140316	H04L 1/18
40007731	CN109804676	H04W 52/36, H04W 52/26
40007741	EP3474579	H04W 4/00, H04W 24/02
40007845	CN109800937	G06Q 10/06, G06Q 10/04, B25J 9/16
40007904	CN109964518	H04W 72/04
40007905	EP3507024	B05B 17/06, B41J 2/04
40007916	CN109689308	B25J 9/10
40007945	EP3519851	G01S 17/08, G01S 13/84, H04W 64/00, G01S 5/00, G01S 5/02, G01S 11/08, H04L 5/00
40008209	CN109721599	C07D 471/14, A61K 31/519, A61K 31/496, A61K 31/4545, A61K 31/4375, A61K 31/444, A61P 35/00, A61P 35/02
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40008910	CN110089196	H04W 92/10
40008911	CN110115076	H04W 72/04
40009069	EP3525434	H04M 1/02, G06F 1/16

40009070	CN110100489	H04W 72/04
40009169	CN110266635	H04L 29/06, H04L 9/32
40009213	CN110233905	H04L 29/08, H04L 12/24
40009216	CN110233739	H04L 9/32, H04L 29/06, G06Q 50/18
40009227	EP3565550	A61K 9/24, A61K 9/20, A61K 31/4196, A61K 31/4045, A61K 31/5415, A61K 47/02, A61P 29/00
40009311	EP3486577	F24F 12/00, F24F 5/00, F28D 5/02, F24F 3/14, F24F 1/0007, F28D 15/00, H05K 7/20
40009516	CN110348242	G06F 21/62, G06F 16/21, G06F 16/22, G06F 16/23
40009633	CN109949274	G06T 7/00
40009649	CN109934978	G07C 9/37, G06K 9/00
40009668	CN110255337	B66B 11/00, B66B 7/02, G01B 21/02
40009670	CN110312670	B66B 5/00, B66B 3/00, B66B 5/12
40009685	EP3527937	G01B 17/02, G01B 17/08, G01N 29/12, G01N 29/46
40009731	CN110081412	F22G 7/00
40009789	CN110168960	H04L 1/16
40010012	CN109932882	G04B 13/02, G04B 13/00
40010113	CN110383702	H04B 1/3816, G06K 19/077
40010399	CN110278007	H04B 1/40, H04B 1/401, H04B 1/50, H04L 5/00, H04W 88/06
40010785	CN110033608	G08C 23/02, H04N 7/18, G01N 21/88, G01S 15/88, G06Q 40/08
40010894	EP3525425	H04M 1/02
40011034	EP3525432	H04M 1/02, G06F 1/16, H04N 1/00
40011399	CN110147990	G06Q 20/08, G06Q 20/38
40011503	EP3527573	C07D 498/22, C07C 213/02, C07C 213/10, C07C 235/80, C07C 237/16, C07C 269/06, C07D 213/82, C07D 309/40, C07D 319/06
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40014415	EP3546469	C07H 13/06, A61K 31/7008, A61P 29/00
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40014898	EP3565362	H04W 74/00, H04W 74/08
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40016314	CN110377227	G06F 3/06
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40016839	CN110427274	G06F 9/54, G06F 21/60
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40017521	CN110460435	H04L 9/08
40017522	EP3626273	A61K 47/68

40017530	CN110798630	H04N 5/262, H04N 5/265, H04N 5/21
40017560	CN110615041	B62D 33/00, B60P 7/04, B60P 7/08, B01D 47/06
40017573	CN110493325	H04L 29/08, H04L 9/32, G06F 16/27, G06F 16/22
40017655	EP3582476	A45C 5/02, H04M 1/18, A45C 11/00, H04B 1/3888
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40018168	CN110472201	G06F 40/194, G06F 16/22, G06F 16/27, G06Q 40/04
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40018246	CN110535628	H04L 9/06, H04L 9/08, H04L 9/32
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40018751	CN110570389	G06T 7/00, G06T 7/60, G06T 7/62, G06K 9/62, G06N 3/08, G06N 3/04
40018752	CN110570435	G06T 7/12, G06N 3/04, G06Q 40/08
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40018799	CN110569699	G06K 9/00, G06K 9/32, G06K 9/62, G06K 9/46
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40019487	CN110717377	G06K 9/00, G06K 9/62, G06Q 10/06
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40020308	CN110677723	H04N 21/44, H04N 21/435, H04L 12/58, H04L 29/06, G16H 80/00
40020337	CN110711382	A63F 13/52, A63F 13/56, A63F 13/837
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40020892	CN110952357	D21B 1/06
40022283	CN111081337	G16H 10/60, G16H 50/30, G16H 50/70
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40022983	CN111008622	G06K 9/00
40023011	CN110750329	G06F 9/455, G06F 8/41, G06F 21/60, G06Q 40/04
40023140	CN110796399	G06F 16/27
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3. 按申請編號排列**Arranged by Application Number****1133115 - 40024653**

[21] 申請編號	[11] 發表編號
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42020013244.7	40023140
62020001482.2	40012290
62020002080.3	40012780
62020002104.1	40012986
62020003109.9	40013509

4. 按專利所有人名稱排列

Arranged by Name of Proprietor

1133115 - 40024653

[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.
3-D Matrix Ltd.	A61L 17/00, A61K 38/00, A61L 31/00, A61P 7/04, A61L 31/04, A61L 31/14	40007611	EP3470093
4SC AG	C07D 491/048, C07D 491/147, A61K 31/423, A61K 31/343, A61K 31/4355	1243998	EP3268372
5D Health Protection Group Ltd	A01N 1/02, A01N 59/16, A61K 31/198, A61K 33/24, C07C 229/16	40005577	EP3451829
ABBVIE BIOTHERAPEUTICS INC. ABBVIE INC.	A61K 47/68	40017522	EP3626273
AC Immune S.A. AC 免疫有限公司 Genentech, Inc. 基因泰克公司	C07K 16/18	1218125	CN105143258
ADVANCED PHOTODYNAMIC TECHNOLOGIES, INC. 高級光動力科技公司	G02B 6/00, A61B 5/00, A61N 5/06	1240653	CN106908890
AGIOS PHARMACEUTICALS, INC. 安吉奧斯醫藥有限公司	C07D 251/18, C07D 251/26, A61K 31/53, A61P 35/00, C07D 401/14, C07D 405/14, C07D 403/04, C07D 405/12, C07D 413/04, C07D 413/12, C07D 493/08, C07D 417/04	1203942	EP2800743
ALIPAY (HANGZHOU) INFORMATION	G06F 9/455, G06F 8/41, G06F 21/60, G06Q 40/04	40023011	CN110750329

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	40023140	CN110796399
APPLE INC. 苹果公司	H04W 74/02, H04W 74/08	1226898	CN106028464
APPLE INC. 苹果公司	G01D 5/24	1239803	CN106949913
APPLE INC. 苹果公司	H04L 5/14, H04L 5/00	1251379	CN107852319
APPLE INC. 蘋果公司	G06F 3/0484, G06F 3/0485, G06F 3/0488	1226837	CN105760078
APPLE INC. 蘋果公司	H04B 17/27, H04W 4/70, H04W 12/06, H04W 16/18, H04W 24/02, H04W 24/04, H04W 40/20, H04W 40/24, H04W 48/14, H04W 52/02, H04W 88/06, H04N 21/2343, H04N 21/258	1238057	CN107105400
APPLE INC. 蘋果公司	H04L 1/00, H04L 5/00, H04B 7/06, H04W 24/10	1239980	CN106899382
APPLE INC. 蘋果公司	H04L 5/00, H04L 5/14, H04L 1/16, H04L 1/18	1249810	CN107659387
ARES TRADING S.A. 阿雷斯貿易股份有限公 司	A61K 38/18, A61L 27/52, A61K 9/00, A61K 47/36, A61P 19/02	1224953	CN106029085
ARIAD Pharmaceuticals, Inc.	A61P 35/00, A61K 31/4745, A61K 31/519, A61K 31/437, A61K 31/444, A61K 31/496, A61K 31/4985, A61K 31/5025, C07D 471/02, C07D 487/04, C07D 471/04, C07D 473/34	40000059	EP3417912
ARRAY BIOPHARMA, INC.	C07D 403/12, C07D 401/14, C07D 403/14, A61K 31/4155, A61P 35/00, A61P 29/00, A61P 31/00, A61P 27/02	40004540	EP3409670
ASAHI Group Holdings, Ltd. 朝 日集團控股株式會社 ASAHI BREWERIES, LTD. 朝日啤酒株式會 社	B67D 1/08	40007155	CN110225878

ASCENDIS PHARMA A/S	C07K 1/107, C07K 1/18, A61K 47/54, A61K 47/64, C07K 16/22	1227750	EP3054981
ASTELLAS PHARMA INC. 安斯泰来制药株 式会社	C12N 15/09, A61K 39/395, A61P 37/06, C07K 16/28, C07K 16/46, C12N 1/15, C12N 1/19, C12N 1/21, C12N 5/10, C12N 15/02, C12P 21/08	1235431	CN106574259
ASUSTeK COMPUTER INC. 華碩電腦股份有 限公司	H04W 72/12	40018595	EP3547781
ASUSTeK COMPUTER INC. 華碩電腦股份有 限公司	H04L 5/00	40024651	EP3565172
ATI, INC. ATI 股份 有限公司	B62D 55/10, B62D 55/104, B62D 55/112	1242663	CN107531294
AVX Corporation AVX 公司	H01G 9/15, H01G 9/025	1228096	CN106206026
AVX Corporation AVX 公司	H01G 9/15, H01G 9/028	1228097	CN106206027
AVX Corporation 阿 維科斯公司	H01G 4/40, H03H 1/02	1226858	CN106067378
Ab Initio Technology LLC	G06F 16/25	1160959	EP2370892
Ab Initio Technology LLC 起 元科技有限公司	G06F 9/48, G06F 9/448, G06F 8/41, G06F 9/50	1237466	CN106687919
Acorda Therapeutics, Inc.	A61K 38/18, A61P 25/28	1238135	EP3173091
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04L 9/08, G06F 21/32, G06K 19/06	1221353	CN105471575
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06T 7/20	1237515	CN106709932
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04L 12/24, H04L 29/08, G06F 16/58, G06F 16/95, G06F 16/90, G06Q 10/06	1244593	CN107196788
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 40/126	1247338	CN107423269

Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06K 9/00	1248014	CN107480587
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 16/00	1248380	CN107578225
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04M 1/02, H04N 5/225, G06T 15/00, G06T 15/04	1249311	CN107613046
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06K 7/14	1249245	CN107729790
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 21/51, G06K 9/62, H04L 29/06	1253998	CN107992741
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 20/06, G06Q 20/36, H04M 1/725	1257381	CN108364171
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 3/01, G06K 9/00, G06K 9/62	1257391	CN108363487
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G07F 11/00, G07F 11/06	1257392	CN108346219
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 21/60	1258564	CN108389129
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 30/02, G06Q 30/06	1258936	CN108537567
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 20/08, G06Q 20/10, G06Q 20/40, G06F 21/64	1259037	CN108537525
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 29/06, H04L 9/32	1259242	CN108600272

Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 29/06	1259089	CN108471400
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 3/0482, G06F 3/0484	1259096	CN108459792
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06K 9/00, G07C 9/26, G07C 9/27, G07C 9/37, G07C 9/38	1259263	CN108427911
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06K 7/10, G06K 19/07, G06K 19/073, G07G 1/00, G08B 13/24	1259264	CN108491743
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06K 9/20	40000327	CN108830266
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G16Z 99/00	40000462	CN108876593
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 29/06, H04L 29/08, G06F 21/31	40000689	CN108881235
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G07G 1/00, G07C 9/29, G06K 7/10	40000973	CN108922079
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 9/50	40001888	CN109032804
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 29/06, G06Q 10/06	40004373	CN109345061
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G08C 23/02, H04N 7/18, G01N 21/88, G01S 15/88, G06Q 40/08	40010785	CN110033608
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 20/08, G06Q 20/38	40011399	CN110147990

Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 16/21, G06F 16/22, G06F 16/23, G06F 16/27	40015739	CN110347660
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 9/50	40015741	CN110347497
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 40/04	40015750	CN110349021
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06K 9/00, G06F 9/445	40016247	CN110363048
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06K 9/62, G06N 20/00, G06F 21/60	40016833	CN110427969
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 29/06, H04L 9/32, G06F 21/64	40016835	CN110430162
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 9/54, G06F 21/60	40016839	CN110427274
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06Q 20/38, G06F 16/27	40017416	CN110443612
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 9/08	40017521	CN110460435
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06F 40/194, G06F 16/22, G06F 16/27, G06Q 40/04	40018168	CN110472201
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 29/08, H04L 9/32, G06F 16/27, G06F 16/22	40017573	CN110493325
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	H04L 9/06, H04L 9/08, H04L 9/32	40018246	CN110535628

Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06T 7/00, G06T 7/60, G06T 7/62, G06K 9/62, G06N 3/08, G06N 3/04	40018751	CN110570389
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06T 7/12, G06N 3/04, G06Q 40/08	40018752	CN110570435
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06K 9/00, G06K 9/32, G06K 9/62, G06K 9/46	40018799	CN110569699
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06K 9/62	40018803	CN110569865
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04M 3/42	1219606	CN105338202
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/958, G06F 8/38	1224038	CN105574049
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/58, H04L 29/08, H04W 4/12	1225872	CN105681165
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/954	1235499	CN106570009
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/583	1237075	CN106649296
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G05B 19/418, F24F 11/61, F24F 11/64, F24H 9/20	1237436	CN106814710
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04W 4/029, H04W 64/00	1238066	CN106899930
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06	1239978	CN106982196

Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 29/06	1244968	CN107204959
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 21/31	1244918	CN107229850
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 29/08	1244977	CN107231400
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 29/08	1246041	CN107295033
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04W 4/021, H04W 4/02, G07C 1/10	1248442	CN107517439
Altergon S.A.	A61L 2/00, A61M 1/36, B01D 11/04	40002661	EP3490617
Ant Financial (Hang Zhou) Network Technology Co., Ltd. 蚂蚁金服 (杭州)网络技术有限 公司	G06F 3/06	40016314	CN110377227
Apple Inc. 苹果公司	H04L 1/18, H04L 1/00	1241168	CN107078863
Asia Pacific Medical Technology Development Company, Ltd.	A61M 1/36, A61B 5/00, A61B 5/0215, A61B 5/02	1260870	EP3370798
Atlantic Pharmaceuticals (Holdings) Ltd	A61K 31/711, A61P 27/00, A61P 27/02	1258464	GB2558788
Axsome Therapeutics, Inc.	A61K 9/24, A61K 9/20, A61K 31/4196, A61K 31/4045, A61K 31/5415, A61K 47/02, A61P 29/00	40009227	EP3565550
BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED 斑马智 行网络(香港)有限公司	H04W 4/02, H04W 4/40	1238059	CN106878934
BANMA ZHIXING NETWORK (HONGKONG) CO., LIMITED 斑马智 行网络(香港)有限公司	G06F 21/62	1240359	CN106951795

BAYER PHARMA AKTIENGESELLSCHAFT	C07D 405/04, A61K 31/506, A61P 17/06, A61P 35/00, A61P 35/02, A61P 17/00, A61P 15/00, A61P 19/08, A61P 9/12, A61P 1/00, A61P 13/12, A61P 13/08, A61P 9/10, A61P 3/10, A61P 37/06, A61P 7/02, A61P 27/02, A61P 19/02, A61P 29/00, A61P 11/00, A61P 13/10, A61P 1/16, A61P 31/12, A61P 31/20, A61P 31/22, A61P 31/18, A61P 9/00, A61P 9/06, A61P 9/04, A61P 9/08, A61P 9/14	1236036	CN107001341
BIONANO GENOMICS, INC. 生物納米基因有 限公司	C12Q 1/6883, C12Q 1/6809, G01N 33/50, C12M 1/34, C12M 3/00	1219511	CN105229168
BITDEFENDER IPR MANAGEMENT LTD. 比 特梵德知识产权管理有 限公司	H04L 29/06, H04L 12/28, H04L 29/12, H04W 4/70	1235572	CN107005565
BLANCPAIN S.A.	G04B 21/00, G04B 21/02, G04B 21/04, G04B 21/12, G10F 1/06	40004053	CN109298616
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	G06Q 10/06, G06Q 10/04, B25J 9/16	40007845	CN109800937
BROGENT TECHNOLOGIES INC 智崴资讯科技股份有 限公司	A63G 31/02	40003105	CN109589612
Beijing Sankuai Online Technology Co., Ltd 北京三快在 线科技有限公司	G06Q 10/04, G06Q 50/10	1258198	CN108537355
Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技 开发有限公司	G06K 9/62, G06N 3/04, G06N 3/08	40003345	CN109766954
Beijing Sensetime Technology Development Co.,	H04N 5/262, H04N 5/265, H04N 5/21	40017530	CN110798630

Ltd. 北京市商湯科技
開發有限公司

Biogen MA Inc.	A61K 31/47, A61P 31/12	1224213	EP3025714
Biogen MA Inc. Sunesis Pharmaceuticals, Inc.	C07D 401/14, A61K 31/435, A61K 31/445, A61P 37/00	1262106	EP3385263
BlackBerry Limited	H04L 29/06	1252740	EP3297249
BlackBerry Limited	H04W 48/18, H04W 36/00	40002851	EP3425964
BlackBerry Limited	H04L 12/18, H04L 12/58, H04L 29/08	40003597	EP3432512
BlackBerry Limited	H04W 4/02, H04W 4/21, H04W 8/00, H04W 64/00, H04W 76/14, H04W 84/14	40005765	EP3461153
BlackBerry Limited	G01C 21/34, G01C 21/36	40006890	EP3467439
BlackBerry Limited 黑莓有限公司	H04L 1/00, H04L 1/16	1241161	CN107276717
Boehringer Ingelheim International GmbH	C07D 401/14, C07D 405/14, C07D 413/14, C07D 401/04, C07D 417/14, A61K 31/506, A61P 1/16	1262598	EP3455216
BreveX S.A.	F41A 21/30	40003225	EP3504501
CAMBRIA COMPANY LLC 坎布里亞有限公司	B28B 1/14, B29C 41/18, C03B 19/02, C04B 14/06, C04B 103/54	1243039	CN107073743
CASIO COMPUTER CO., LTD. 卡西欧计 算机株式会社	G03B 21/20	1237891	CN107121881
CENTAURUS BIOPHARMA CO., LTD. 北京赛林泰医药 技术有限公司 CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正 大天晴药业集团股份有 限公司 Lianyungang Runzhong Pharmaceutical Co., Ltd. 连云港润 众制药有限公司	C07D 487/04, A61K 31/519, A61K 31/5377, A61P 35/00	1237763	EP3235819
CH Biomedical (USA), Inc. 同心醫 療器械(美國)有限公司	A61M 1/12	1236446	EP3157597
CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正	A61K 9/72, A61K 9/12, A61K 31/704, A61P 1/16, A61P 31/12	1261173	CN109069442

大天晴藥業集團股份有
限公司

CHIESI FARMACEUTICI S.P.A. 奇斯药制品公 司	C07D 403/12, C07D 401/14, C07D 215/227, C07D 401/12, C07D 409/14, C07D 453/02, C07D 453/04, C07D 471/10, C07D 487/04, C07D 487/10, C07D 498/10, A61K 31/4709, A61K 31/496, A61P 11/00, A61P 11/06, A61P 11/08	1239663	CN107207473
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	H04W 4/46, H04W 4/70, G06Q 20/38	1258322	CN108307349
CHINA UNIONPAY CO., LTD. 中國銀聯 股份有限公司	G06Q 20/38, G06Q 40/04, G06F 16/2458	1236271	CN106548343
CONARIS Research Institute AG	A61K 31/405, A61K 31/455, A61P 35/00, A61K 9/00	1204972	EP2861229
CONNORS, Robert W.	H05B 6/80	1204743	EP2807902
COOPERVISION INTERNATIONAL LIMITED	C08F 290/06, B29D 11/00, G02B 1/04	1193422	EP2681252
CORK SUPPLY PORTUGAL, S.A. 科 克供应葡萄牙股份有限 公司	G01N 33/00, G01N 1/22, G01N 15/08	1249579	CN107076717
CORNING CABLE SYSTEMS LLC 康寧光 纜系統有限責任公司	G02B 6/44	1239828	CN106873103
CORTEXIME, INC.	C07C 233/62, C07D 277/28, C07D 277/64, C07D 277/24, C07D 417/12, C07D 409/12, C07D 213/50, C07D 213/53, A61K 31/4402, A61K 31/428, A61K 31/426, A61P 31/04	1234745	EP3204352
CYCLERION THERAPEUTICS, INC.	C07D 401/04, C07D 401/14, C07D 409/14, C07D 417/14, C07D 405/14, C07D 413/14, C07D 491/052, C07D 473/00, C07D 403/04, C07D 403/14, C07D 491/048, A61K 31/4439, A61K 31/506, A61K 31/444, A61K 31/519, A61K 31/52, A61P 9/00,	1235056	CN107021951

	A61P 9/12, A61P 9/10, A61P 9/06, A61P 1/16, A61P 13/00, A61P 13/12		
CYGAMES, INC. CY 遊戲公司	G06F 3/0488, A63F 13/2145, A63F 13/426, G06F 3/0481	1246896	CN107636590
Cartier International AG	B44F 1/06, G04B 39/00, G04B 45/00, G04B 37/02	1260683	EP3414108
Changzhou Deze Medical Science Co., Ltd. 常州德澤 醫藥科技有限公司	C07D 455/03, C07D 407/04, A61K 31/4375, A61K 31/352, A61P 3/10, A61P 9/10, A61P 13/12, A61P 3/04, A61P 3/06, A61P 27/02, A61P 9/12, A61P 1/16, A61P 3/00	1238248	EP3243823
Cindy Jane Barber	A45D 2/48	1236772	EP3200643
ConXtech, Inc.	E04D 1/00, E04B 1/24	1240634	EP3162976
Coopers Fire Limited	E06B 9/262, A62C 2/10, A62C 3/02, E06B 9/17	40001257	EP3488067
DYMSHITS, Olga Sergeevna 奧爾加·謝 爾蓋耶夫納·迪姆希茨 ZHILIN, Alexander Alexandrovich 亞歷 山大·亞歷山德羅維奇·日 林 AVAKYAN, Karen Khorenovich 卡連·霍 連諾維奇·阿瓦基楊	A44C 27/00, C03C 10/12, C30B 29/20, C30B 29/34, B82Y 40/00	1218240	CN105120705
Daiichi Sankyo Company, Limited	A61P 11/00, C07K 16/28	1238295	EP3178931
Daiichi Sankyo Company, Limited	A61K 31/195, A61K 9/20, A61K 47/10, A61K 47/12, A61K 47/14, A61K 47/22, A61K 47/24, A61K 47/26, A61K 47/36, A61K 47/38, A61K 47/40, A61P 25/00, A61P 25/04, A61P 29/00	40003924	EP3513788
Dana-Farber Cancer Institute, Inc.	C07K 16/28	1210481	EP2890715
Dance Biopharm Inc.	B05B 1/08	1236881	CN106604781
Deca Technologies USA, Inc.	H01L 21/56, H01L 23/538	1238792	CN106796892
Dolby International AB	G10L 19/00, H04B 1/66, G10L 19/008, G10L 19/02, G10L 19/18, G10L 25/12	40006338	EP3474278

Dolby International AB	G10L 21/04, G10L 19/022, G10L 25/18, G10L 21/038, G10L 19/02	40016824	EP3564955
Dryfhout Properties, LLC 德莱弗浩特实业有限责任公司	B26B 21/12, B26B 21/16, B26B 21/40	1243974	CN107214738
E INK CORPORATION 伊英克公司	G06T 15/00, G06T 7/90, G02F 1/167	1258161	CN109074672
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24, A61M 29/02	40020792	EP3593762
EMS ENGINEERED MATERIALS SOLUTIONS, LLC	B32B 15/01, H01M 2/20, H01M 2/24, H01B 1/02	1235917	EP3152049
ENANTA PHARMACEUTICALS, INC. 英安塔制藥有限公司	C07J 41/00, C07J 43/00, A61K 31/56, A61P 1/16, A61P 3/10, A61P 3/06, A61P 3/04, C07J 9/00, C07J 51/00	1244707	EP3223822
EQUASHIELD MEDICAL LTD.	G16H 40/63, G16H 20/17, B65B 3/00	1226374	EP3038926
ERICSSON (CHINA) COMMUNICATIONS COMPANY, LTD. 爱立信(中国)通信有限公司	H04L 5/00	1234548	CN106452710
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提卫生与保健公司	B65B 63/02, A47K 10/16	1244763	CN107635876
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提卫生与保健公司	B65B 63/02, A47K 10/16	1244764	CN107635877
ESTRADA ESTRADA, Carlos Arturo 卡洛斯·阿圖羅·埃斯特拉達·埃斯特拉達	A63B 21/04	1258176	CN108348801
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 19/04, G04B 19/24	1251908	CN107870551
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 15/14, G04B 17/06	40002667	CN109212943
EUREK S.R.L.	A47J 31/54, F24H 1/10	1259501	CN108366695
E^NAT Technologies, LLC.	G06F 15/16, H04L 29/06, H04L 29/12	1215814	EP2941716
Ecolean AB 愛克林公司	B65B 43/46, B64B 51/14, B65B 51/32, B65B 61/14, B65D 75/00, B65D 75/56	1248192	CN107801388

Efla OY 愛飛樂公司	F21V 25/10, F21V 23/02, F21V 31/00, F21V 23/06, F21W 111/06, F21Y 115/10	1236602	CN106895374
Eisai R&D Management Co., Ltd.	C07K 16/28, A61K 49/00, C07K 16/30, A61K 47/68	1252625	EP3310816
Eli Lilly and Company	A61K 31/435, A61K 39/395, A61P 35/00	40006664	EP3541383
Emerson Process Management Power & Water Solutions Inc.	G05B 19/418, G05B 13/04, G05B 17/02	1187697	GB2500750
Establishment Labs S.A.	A61F 2/00, A61F 2/12, A61B 5/00	1262394	EP3383314
Ethicon LLC	A61B 17/072, A61B 17/00, A61B 17/29, A61B 17/32, A61B 90/00	1135879	EP2090246
F. HOFFMANN-LA ROCHE AG	A61J 1/00, A61J 1/14, B65B 3/00, B65B 7/16, B65B 63/08	1237249	CN106659633
F. HOFFMANN-LA ROCHE AG	C07D 471/04	1243069	CN107108604
F. HOFFMANN-LA ROCHE AG	G01N 33/564	1245882	CN107407677
F. HOFFMANN-LA ROCHE AG	C07D 473/24, A61P 1/16, A61P 31/20	1247925	CN107580596
F. HOFFMANN-LA ROCHE AG	C07D 513/04, A61K 31/519, A61P 31/20	1250709	CN107743491
FLENDER-GRAFFENSTADEN S.A.S. 弗兰德-格拉芬斯达登有限公司	F16C 17/03, F16C 33/10	40002721	CN109312778
FOAMTEC INTERNATIONAL CO., LTD. 福美泰克國際有限公司	B08B 9/04	1217755	CN105074335
FORSTNER, Bernhard 伯爾哈德 佛斯特納	A61B 10/00	1235248	CN107072645
Fatih, Selahattin	G06F 21/31, G06F 21/32, G06F 21/35	40012986	EP3566161
FiberLean Technologies Limited	C08J 3/00, C08J 3/075, D21B 1/04, D21B 1/30, D21C 9/00, D01F 2/02, C08J 5/00, B82Y 30/00, C08K 3/26, C09D 101/00, C08L 33/02, C08L 33/08, C08L 23/26, C08L 67/00, D01D 5/42, D01F 2/00, C08L 85/02, C08L	40014967	EP3567069

	97/02, A23L 29/262, C08L 33/26, A61P 17/02		
Foshan City Shunde Jutian Electric Appliance Co., Ltd. 佛山市順德區巨 天電器有限公司	A47J 19/02	1257181	EP3342315
Fraunhofer Gesellschaft zur Förderung der angewandten Forschung E.V.	G10L 19/20, G10L 19/08	1226853	EP3058569
Fraunhofer Gesellschaft zur Förderung der angewandten Forschung E.V. Friedrich- Alexander- Universität Erlangen-Nürnberg	G01S 17/08, G01S 13/84, H04W 64/00, G01S 5/00, G01S 5/02, G01S 11/08, H04L 5/00	40007945	EP3519851
Fraunhofer- Gesellschaft zur Förderung der angewandten Forschung e.V. 弗 勞恩霍夫應用研究促進 協會	G10L 19/022, H03H 17/02, G10L 19/02, G10L 25/45, G10L 21/038	1133115	EP2109098
GALAS, Adam 亞當·加 拉斯	E04F 15/02	1261038	CN108884681
GE Video Compression, LLC	H03M 7/40, H04N 19/60, H04N 19/91	1246017	CN107302365
GE Video Compression, LLC	H04N 19/70, H04N 19/13, H04N 19/61	1248947	CN107529706
GECKO HEALTH INNOVATIONS, INC.	G16H 20/13, A61M 15/00, G05B 15/02, A61B 5/11, A61B 5/00	1210064	EP2863971
GLENPHARMA AB	A01N 43/04, A61K 31/715, A61K 45/06, A61K 9/00, A61K 31/728, A61K 31/721, A61K 31/727, A61K 31/737, A61P 19/04, A61K 9/08	1172502	EP2480075
GRANGER, Maurice 莫里斯·格蘭熱	B06B 1/16, F03G 7/08, H02K 7/06	1259071	CN108934163
GREENDOCK PROJECT DEVELOPMENT B.V.	B63C 1/08	40001490	EP3408170
GRG BANKING EQUIPMENT CO.,	G07D 7/20, G07D 7/1205, G07D 7/202	1245479	EP3249618

LTD. 广州广电运通金
融电子股份有限公司

GRG BANKING EQUIPMENT CO., LTD. 广州广电运通金 融电子股份有限公司	G07D 7/00, G07D 7/12, G07D 7/20, G07D 7/183	1246483	EP3255617
GRIPP-X B.V. 格利浦 -X 有限公司	B23B 51/04, B27B 5/12, B23B 31/107	40002523	CN109070244
GRST International Limited 皓智環球有限 公司	F26B 5/04, H01M 10/058	40006181	EP3488485
GRST International Limited 皓智環球有限 公司	F26B 5/04, H01M 10/058, F26B 21/14, F26B 3/04	40007433	EP3516315
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04M 1/02, G06F 1/16	40009069	EP3525434
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04M 1/02, G06F 1/16	40012081	EP3525433
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04M 1/02	40010894	EP3525425
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04M 1/02, G06F 1/16, H04N 1/00	40011034	EP3525432
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04W 74/00, H04W 74/08	40014897	EP3565361
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04W 74/00, H04W 74/08	40014898	EP3565362
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	G06T 5/50, G06F 21/74, G06T 7/33	40018119	EP3605452
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	A45C 5/02, H04M 1/18, A45C 11/00, H04B 1/3888	40017655	EP3582476
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04W 88/02	40018763	EP3618563

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04W 48/08	1260348	CN109196914
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04W 28/18	1260697	CN109076400
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04W 74/08, H04W 72/04, H04B 7/0408	40012290	CN110089185
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 84/18, H04W 84/12, H04B 7/155	1262662	CN108848570
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04L 29/06, H04W 24/10	1262664	CN109417538
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04L 27/00, H04L 1/08	1262684	CN109417522
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 72/08	1262686	CN109479300
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04N 5/232	1262709	CN108810418
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04B 7/06	40000676	CN109417413
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 72/04	40001045	CN109716839
GUANGDONG OPPO MOBILE	H04L 12/709	40001712	CN109120524

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GUANGDONG OPPO H04L 1/00 40002526 CN109565353
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CORP., LTD. OPPO
廣東移動通信有限公司

GUANGDONG OPPO H04L 5/00 40006562 CN109565425
MOBILE

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CORP., LTD. OPPO
廣東移動通信有限公司

GUANGDONG OPPO G06K 9/00, G06K 9/20 1246449 CN107491743
MOBILE

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CORP., LTD. OPPO
广东移动通信有限公司

GUANGDONG OPPO G06T 5/00, H04N 5/225 1258458 CN108876739
MOBILE

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CORP., LTD. OPPO
广东移动通信有限公司

GUANGDONG OPPO H04W 72/04 40007904 CN109964518
MOBILE

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CORP., LTD. OPPO
广东移动通信有限公司

GUANGDONG OPPO G06F 9/445 40008729 CN109947496
MOBILE

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CORP., LTD. OPPO
广东移动通信有限公司

GUANGDONG OPPO H04W 92/10 40008910 CN110089196
MOBILE

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CORP., LTD. OPPO
广东移动通信有限公司

GUANGDONG OPPO H04W 72/04 40008911 CN110115076
MOBILE

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CORP., LTD. OPPO
广东移动通信有限公司

GUANGDONG OPPO H04W 72/04 40009070 CN110100489
MOBILE

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CORP., LTD. OPPO
广东移动通信有限公司

GUANGDONG OPPO H04L 1/16 40009789 CN110168960
MOBILE

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广东移动通信有限公司

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	H04B 1/40, H04B 1/401, H04B 1/50, H04L 5/00, H04W 88/06	40010399	CN110278007

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 72/04	1257244	CN108781438

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 72/04	1260216	CN109196929

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 74/08	40000382	CN109417819

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	G06T 5/00, G06T 7/90	40002322	CN109272459

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	G06F 3/16	40002402	CN109347581

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 72/04, H04L 1/10, H04L 1/18, H04L 5/00	40004554	CN109644467

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04L 1/00	40004073	CN109644072

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 28/26	40006392	CN110140375

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 16/10	40006561	CN109565680

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 72/04	40007716	CN110089171
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04L 1/18	40007726	CN110140316
Genzyme Corporation	C12N 15/113, A61K 31/712, A61K 31/7105	1236223	EP3146050
Gilead Sciences, Inc.	C07D 498/22, C07C 213/02, C07C 213/10, C07C 235/80, C07C 237/16, C07C 269/06, C07D 213/82, C07D 309/40, C07D 319/06	40011503	EP3527573
GlaxoSmithKline Intellectual Property Development Limited	C07D 403/06, C07D 405/14, C07D 413/14, C07D 405/06, C07D 417/14, C07D 487/04, A61K 31/415, C07D 409/06, C07D 409/14, A61P 35/00, A61P 31/04, C07D 405/04, C07D 403/04, C07D 401/06, C07D 401/04, C07D 231/06, C07D 401/14, C07D 413/04, A61K 31/422, A61K 31/454	1245244	EP3298002
Go!Foton Holdings, Inc.	H04Q 1/02, H04Q 1/06	1257058	EP3407615
Google LLC	H05K 7/20	1238852	EP3177126
Google LLC 谷歌有限 責任公司	G06F 12/1081, G06F 12/14, G06F 21/79, H04L 9/32, H04L 29/06	40013008	CN110134619
H2Safe, LLC H2 賽 弗有限公司	F28F 3/14	1243158	CN107588675
HALFWAVE AS	G01B 17/02, G01B 17/08, G01N 29/12, G01N 29/46	40009685	EP3527937
HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	B41J 2/175, B41J 2/135	1239623	CN107073963
HILTI AKTIENGESELLSCHAFT	B65D 81/32	40007290	EP3526137
HIRAIDE PRECISION CO., LTD. 株式会社 平出精密	B08B 3/04	1251200	CN108025336

HITACHI SOCIAL INFORMATION SERVICES, LTD 日立社会信息服务有限公司	G06F 8/30, G06F 40/126	1244910	CN107209672
HUAWEI TECHNOLOGIES CO., LTD. 华为技术有限公司	H04W 4/021, H04W 4/029, H04L 29/08, H04L 12/58, G06Q 50/00	1241187	CN107113557
HUAWEI TECHNOLOGIES CO., LTD. 华为技术有限公司	H04W 4/80, H04W 28/02, H04W 52/02	1240741	CN107041170
Hangzhou Jiamiao Technology Co., Ltd. 杭州加淼科技有限公司	B62D 33/00, B60P 7/04, B60P 7/08, B01D 47/06	40017560	CN110615041
Hangzhou Jiamiao Technology Co., Ltd. 杭州加淼科技有限公司	D21B 1/06	40020892	CN110952357
Helen of Troy Limited 海倫爾賽有限公司	A47G 19/22, B65D 47/04, B65D 51/16	1248995	CN107847059
Hong Kong Modern Technology Limited	F28F 13/12, F28D 7/10, F28D 21/00	40024653	GB2575374
Hong Kong Telecommunications (HKT) Limited	G06F 15/173, H04Q 3/66, H04L 12/931, H04L 12/947, H04L 12/933, H04L 12/721, G06N 5/04, G06F 16/28	40004288	EP3436965
Huang jin-Tian 黃進添	F02B 41/00	1259598	CN108223115
Huawei Technologies Co., Ltd. 華為技術有限公司	H04M 1/18, H05K 5/06, G06K 13/08	1260910	EP3442208
I-Mab Biopharma Co., Ltd. 天境生物科技(上海)有限公司	C07K 16/28, G01N 33/53, C07K 16/40, A61K 39/395, A61P 35/00	40005495	CN109476755
ICOM INCORPORATED 艾可慕株式會社	H04M 11/00, G06F 13/00, H04W 8/24	1252101	CN108353108
INMARSAT GLOBAL LIMITED	H04B 7/185	1236290	EP3192186
INTEL CORPORATION	H04W 24/10, H04W 48/14, H04W 84/12	1134390	CN101527926
INTEL CORPORATION	H04B 7/04, H04B 7/06, H04L 25/02, H04L	1228115	CN106209192

	25/03, H04L 29/06, H04W 24/10		
INTEL IP CORPORATION 英特尔 IP 公司	H04L 5/00	1241625	CN107040868
INTEL IP CORPORATION 英特尔 IP 公司	H04W 4/02, H04W 4/90, H04W 48/14, H04W 56/00	1258334	CN108600951
INTERDIGITAL PATENT HOLDINGS, INC.	H04W 4/00, H04W 24/02	40007741	EP3474579
INTREXON ACTOBIOTICS NV 英 特瑞克斯頓阿克圖比奧 帝克斯有限公司	C12N 15/63, C12N 15/90, C12R 1/46	1257050	EP3360967
INVENTIO AG 因溫特 奧股份公司	B66B 5/00	1261265	CN109195895
ISHINO SEISAKUSHO CO., LTD 株式會社石 野製作所	A47G 23/08, B65G 15/12	1260154	CN108601470
Illumina Cambridge Limited	C07D 209/08, C09B 23/02, G01N 33/533	40005961	EP3476830
Innovative Logistics, Inc.	A47B 57/30, B65G 1/02, E04H 6/10, B65D 19/06, B60P 3/08, B62D 33/02, B65D 19/38, B65D 88/12, B65D 19/00	40005787	EP3531866
Innovet Italia S.r.l.	C07H 13/06, A61K 31/7008, A61P 29/00	40014415	EP3546469
Intel IP Corporation 英特尔 IP 公司	H04W 72/04, H04W 28/02, H04W 88/08, H04B 7/26	1235965	CN106717090
Intel IP Corporation 英特尔 IP 公司	H04W 72/04, H04B 7/26	1235976	CN106576331
JETRONICA LIMITED	B05B 17/06, B41J 2/04	40007905	EP3507024
JOHNSON & JOHNSON CONSUMER INC. 強生 消費者公司	B65D 75/58, B65D 85/816, A61J 9/00	1262570	CN108778948
JOYOUNG COMPANY LIMITED 九阳股份有限 公司	A47L 25/00, A47J 43/046, A47J 43/07	40005400	CN110141176
Jagotec AG	A61K 9/00, A61K 31/167, A61K 31/56, A61P 11/02, A61K 31/573, A61K 31/045, A61K 45/06, A61P 43/00	1173076	EP2488157

Janssen BioPharma, Inc.	C07D 487/04, A61K 31/4985, A61P 31/14, A61P 31/16	1225715	EP3030566
Janssen Vaccines & Prevention B.V.	A61K 35/12, C07K 14/005, A61K 39/12	1261073	EP3439672
Jetronica Limited	B41M 3/00, B41M 5/00, B41M 7/00, B44C 1/00	1217676	EP2988944
JunctuCell Biomed Manufacturing GmbH	C07K 16/28, A61K 39/00, A61P 35/00, C12N 5/0775, C07K 16/30, C12N 5/0783, A61K 35/28, A61K 35/17, C12N 5/077, C07K 14/54	40001425	EP3411473
KAGENOVA LIMITED	G06T 19/20, G06T 15/10	40018659	GB2575932
KONE Corporation 通力股份公司	B66B 1/20	1240198	CN107074480
KOSÉ Corporation 株式会社高丝	A61K 8/29, A61K 8/44, A61Q 1/00	1224193	CN105764476
KOUBEI (SHANGHAI) INFORMATION TECHNOLOGY CO., LTD. 口碑(上海)信息技术有限公司	G06Q 30/02	40013000	CN110135886
Kenny Wai Keung LAU 劉偉強	B66B 11/04, B66B 5/00, B66D 5/08, B66D 1/34	1245753	CN107337063
Kingsberg Technology Limited	A61N 2/04	1236866	GB2546955
LABORATOIRE MEDIDOM S.A.	A61K 9/00, A61K 47/36, C08L 5/00, C08L 5/08	1238537	EP3212166
LANDA CORPORATION LTD. 蘭達公司	B41J 23/02	40002435	CN109177531
LG ELECTRONICS INC. LG 电子株式会社	H04N 19/70, H04N 19/119, H04N 19/174, H04N 19/436	1251744	CN107734346
LG ELECTRONICS INC. LG 电子株式会社	H04N 19/70, H04N 19/593, H04N 19/11, H04N 19/132, H04N 19/186	1258117	CN108540811
LG HOUSEHOLD & HEALTH CARE LTD. LG 生活健康株式会社	C11D 17/06, C11D 1/14, C11D 3/37	1252853	CN107881043
LINE Corporation 连株式會社	G06F 21/31, G06F 21/60, H04L 9/32	1237082	CN107111698
Leatherman Tool Group, Inc.	B25F 1/04	1250502	EP3296062
Level 3 Communications, LLC	G06F 17/00, G06F 15/16	1215817	EP2932401

Level 3 Communications, LLC	G06F 15/16, H04L 29/06, H04L 29/12	1225124	EP3030974
LifeScan, Inc.	G16H 50/50, G16H 50/20, G16H 20/17, G16H 20/10, G16H 15/00	1177790	EP2535831
Lucence Life Sciences Pte Ltd	C12Q 1/68	1248771	EP3268495
MECCANICA BREGANZESE S.P.A. IN BREVE MB S.P.A.	E02F 3/20, E02F 3/24, F15B 11/22, F15B 13/02	1237838	CN107109817
MEGA WINDFORCE IP BV	F03D 1/00	1240300	EP3247900
MEIJI CO., LTD. 株 式會社明治	A61K 31/702, A61K 9/14, A61K 9/19, A61K 47/36, A61P 1/02, A61P 1/10, A61P 3/06, A61P 37/02	1236009	CN107106581
MEIKO MASCHINENBAU GMBH & CO. KG	A47L 15/42	1245610	CN107645920
MIROMATRIX MEDICAL INC.	A61L 27/36, A61L 27/38, A61L 27/54, A01N 1/02	1250493	EP3274007
MITSUBISHI ELECTRIC CORPORATION 三菱電 機株式會社	A47J 27/00, A47J 27/08, A47J 27/092	1251424	CN108135379
MITSUBISHI ELECTRIC CORPORATION 三菱電 機株式會社	F24F 7/10	40001118	CN109690199
MITSUBISHI ELECTRIC CORPORATION 三菱電 機株式會社	G09G 5/397, G09G 5/00, G09G 5/399, H04N 5/66	1260199	CN108713226
MIZKAN CO., LTD. MIZKAN HOLDINGS CO., LTD.	A23L 7/10	1236339	CN105828638
MONTRES BREGUET S.A.	G04B 17/22	1243502	CN107168031
MONTRES BREGUET S.A.	G04B 3/00, G04B 3/04, G04B 3/12, G04B 11/00	40005130	CN109541923
MacroGenics, Inc.	C07K 16/28, A61K 39/00	1226000	EP3035956
Maxell Holdings, Ltd. 麦克赛尔控股株 式會社	A45D 20/10, A45D 20/08	1248079	CN107949293
MedImmune, LLC	C07K 14/765, C07K 1/14, C07K 1/16, C07K 1/18, C07K 1/22, C07K	1245286	EP3268389

	1/36, C07K 14/76, C07K 19/00		
MedImmune, LLC HUMABS BIOMED SA	A61P 31/16	1227789	EP3052192
Melinta Subsidiary Corp.	C07D 401/14, C07D 401/04, C07D 401/02, C07D 215/56, A61K 31/47, A61K 31/495, A61P 33/02	1244481	EP3214083
Merus N.V.	C07K 16/32, A61P 9/04, A61K 39/395, A61K 31/436, A61K 31/337, A61K 31/519, A61K 31/4439, A61K 31/4375, C07K 16/30, A61K 31/185, A61P 35/00, A61P 43/00, A61P 35/04	40006122	EP3470435
Meso Scale Technologies, LLC.	G01N 21/25, G01N 21/69, G01N 21/76, B01L 3/00, B01L 9/00, G01N 21/64, G01N 35/04	1167457	EP2423673
Micheal Francis	A61J 9/08, A61J 9/00	40016762	GB2574901
Mitsubishi Electric Corporation 三菱电机株式会社	B66B 5/00, B66B 5/02	40006899	CN109952261
Mitsubishi Electric Corporation 三菱电机株式会社	B66B 11/00, B66B 7/02, G01B 21/02	40009668	CN110255337
Mitsubishi Electric Corporation 三菱电机株式会社	B66B 5/00, B66B 3/00, B66B 5/12	40009670	CN110312670
Mitsubishi Heavy Industries Machinery Systems, Ltd.	G01C 21/30, G07B 15/06	1225098	GB2537330
Mizkan Holdings Co., Ltd. Mizkan Co., Ltd.	A23L 7/10	1252088	EP3360427
NAM, Jong Hyun 南鍾鉉	A61K 31/19, A61K 36/15	1260853	CN109069458
NCH Corporation	C23F 11/10, C23F 11/12, C23F 11/14, C23F 11/18, C02F 5/04, C02F 5/14	40001541	CN109072452
NEUWAVE MEDICAL, INC.	A61B 18/18, A61B 18/14	40005042	EP3442456

NEW YORK UNIVERSITY	C12P 21/04, A61K 39/395, C07K 16/00, A61K 38/16, A61P 31/04, A61K 38/19, A61K 31/255, A61K 31/44, A61K 31/505, A61K 31/341	40004629	EP3441474
NIKKEN LEASE KOGYO CO., LTD. 日商日建 租賃工業株式會社	E04G 7/32	40013509	CN110226014
NIKON CORPORATION 株式會社尼康	H04N 1/32, H04N 5/232, H04N 5/77, H04N 9/82, H04N 21/422, H04N 21/4223, H04N 21/433, H04N 21/81	1242876	CN107404598
NIPPON CONLUX CO., LTD. 日本功勒克斯股 份有限公司	G07D 9/00, G07D 1/00, G07F 7/04	1247427	CN107430796
NIVAROX-FAR S.A.	G04D 3/00, B81C 1/00, B81B 1/00	1234836	CN106502081
NIVAROX-FAR S.A.	G04B 1/14, G04B 17/06	40002186	CN109116712
NORTON (WATERFORD) LIMITED 諾爾頓沃特福 德有限公司 TEVA PHARMACEUTICALS IRELAND 梯瓦製藥愛爾 蘭公司 IVAX PHARMACEUTICALS IRELAND 艾瓦克斯醫藥 愛爾蘭公司	A61M 15/00	1219066	CN105597205
Nanjing Transthera Biosciences Co. Ltd. 南京藥捷安康生 物科技有限公司	C07D 401/12, C07D 403/12, C07D 403/14, C07D 413/12, C07D 413/14, C07D 487/08, A61K 31/517, A61P 35/00, A61P 35/02	40003492	EP3508482
National Taipei University of Technology 台北科技 大學	C07D 405/06, C07D 409/06, C07D 413/06, A61K 31/4709, A61K 31/422, A61P 35/00	1229320	CN106117188
Nortek Air Solutions Canada, Inc.	F24F 12/00, F24F 5/00, F28D 5/02, F24F 3/14, F24F 1/0007, F28D 15/00, H05K 7/20	40009311	EP3486577
Norton (Waterford) Limited	A61M 16/00, A61B 5/00, G16H 20/10	1236079	EP3185752
Norton (Waterford) Limited	A61M 16/00, A61M 15/00	40003336	EP3501584

Novartis AG	A61K 31/4725, A61K 31/14, A61K 31/198, A61K 31/277, A61K 31/341, A61K 31/343, A61K 31/4025, A61K 31/472, A61K 31/381, A61K 31/496, A61K 31/502, A61K 31/517, A61K 31/66, A61P 27/02, A61K 45/06, A61K 9/00	1236853	EP3167886
Novomatic AG DEXWET USA LLC	B01D 45/10, B01D 47/02, B01D 46/00	1189542	EP2638943
OMEGA SA	A47F 7/02, A47F 7/024, A47F 3/08	1261486	CN108618498
OMEGA SA	C22C 5/04, C22C 1/02, C22F 1/14, C22F 1/02	1262971	CN108728684
OMEGA SA	G04B 13/02, G04B 13/00	40010012	CN109932882
OMNIVISION TECHNOLOGIES, INC. 豪威科技股份有限公司	G02B 3/00	1222711	CN105445825
ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN) 深圳壹賬通智能科技有 限公司	G06F 40/211, G06F 16/33	1261367	CN109344385
ORACLE INTERNATIONAL CORPORATION 甲骨文 国际公司 ORACLE DEUTSCHLAND B.V. & CO. KG 甲骨 文德国有限責任及兩合 公司	G06F 21/72, G06F 21/77, H04L 9/08	1239898	CN107111728
OREGON HEALTH & SCIENCE UNIVERSITY	C12N 15/869, C12N 15/33, A61K 39/29, A61P 31/12, A61P 35/00	1257045	EP3351636
OSAKA UNIVERSITY AnGes, Inc.	A61K 39/00, A61K 48/00, A61P 35/00, C12N 15/09	1210433	EP2891497
OTIS ELEVATOR COMPANY	B66B 5/22, B66B 5/04	1236175	CN106553948
Oncopeptides AB	C07K 5/065, A61K 38/05, A61P 35/00	1250732	EP3280721
PAT&Co bvba	A61B 17/04, A61F 6/14, A61F 6/18	1252683	EP3297542
PEPSICO INC. 百事可 乐公司	F25D 23/00	1240646	CN107250692
PEPSICO INC. 百事可 乐公司	B67D 1/00, B67D 1/06, B67D 1/08, F25C 5/20	1261556	CN108910815

PERI GMBH 佩里公司	E04G 9/04, E04G 11/38, E04G 11/48, E04G 9/02	40001949	EP3433449
PFANNER SCHUTZBEKLEIDUNG GMBH 普凡納防護服有 限責任公司	A42B 3/30	1248480	CN107592793
PING AN MEDICAL AND HEALTHCARE MANAGEMENT CO., LTD 平安醫療健康管理股份 有限公司	G06Q 40/00, G06F 16/215, G06F 16/248	1250272	CN107818501
PLATFORM BRIGHTWORKS TWO, LTD.	A61K 9/107, A61K 47/10, A61K 9/00	1245665	EP3238709
PPG INDUSTRIES OHIO, INC. PPG 工業 俄亥俄公司	C09C 3/08, C09C 3/00, C09C 1/30, C08K 9/00	1221242	CN105764999
PRTK SPV2 LLC	A01N 37/18, C07C 237/26, A61K 31/16	1204526	EP2807926
Pharnext	A61K 31/047, A61K 31/197, A61K 31/27, A61K 31/4164, A61K 31/4178, A61K 31/485, A61K 31/567, A61K 45/06, A61P 25/28	40005503	EP3459535
Philip Morris Products S.A.	A24D 1/02, A24D 3/04	1218055	EP3021698
Pierre Fabre Dermo-Cosmétique	A61K 36/37, C12N 5/04, A61P 17/06	40002512	EP3454875
Pismo Labs Technology Limited	H04L 29/06	1249972	CN107682370
QUALCOMM INCORPORATED 高通股 份有限公司	H04W 56/00	1260180	CN108713335
QUALCOMM INCORPORATED 高通股 份有限公司	G06F 11/10	40006188	CN109643257
QUALCOMM Incorporated 高通股 份有限公司	H04L 1/06, H04L 5/00, H04L 27/26	1235184	CN106850150
QUALCOMM Incorporated 高通股 份有限公司	H04W 72/04, H04W 72/12, H04W 74/08, H04L 1/00	1235595	CN106576341
QUALCOMM Incorporated 高通股 份有限公司	H04W 52/36, H04W 52/26	40007731	CN109804676
QUANTEX PATENTS LIMITED	F04C 5/00, F01C 5/04	1248298	GB2551663

QUANTUMSCAPE CORPORATION	C04B 35/48, H01M 10/052, H01M 6/18, H01M 10/0562, C04B 35/65, H01M 10/0585, C04B 35/626	1221949	EP3055269
REGENERON PHARMACEUTICALS, INC.	C12P 21/06, C12N 15/00, C12P 21/00, C12N 15/85	1240271	EP3183359
REGENERON PHARMACEUTICALS, INC.	A61K 39/395, C07K 16/28, A61M 5/315, A61K 9/00, A61K 47/18	1258305	EP3354280
REGENERON PHARMACEUTICALS, INC.	A61K 9/00, A61K 47/26, A61K 47/18, A61K 31/485, A61K 39/395, C07K 16/24	40000747	EP3409269
RESPIVERT LIMITED	C07D 403/12, C07D 401/12, C07D 471/10, C07D 209/34, C07D 295/145, A61K 31/404, A61P 11/00, C07C 205/57	40003052	EP3426649
RESTORATIVE THERAPIES, INC.	A61H 1/02, A63B 21/005, A63B 22/00, A63B 22/06, A63B 21/00, A63B 21/16, A63B 23/035, A63B 71/02	1218065	EP2946761
RF ELEMENTS S.R.O. 射頻元件公司	F16B 21/02, F16J 15/06, H01Q 1/12	1262358	CN108799294
RHEON AUTOMATIC MACHINERY CO., LTD 雷恩自動機株式會社	A21C 9/06, A21D 8/06, A23P 20/10, A23P 20/20	1238088	CN107249336
RIELLO S.p.A.	F24H 1/43, F24H 1/44, F24H 8/00, F28D 7/02, F28F 1/02, F28F 17/00	1252491	CN108291739
RYOHIN KEIKAKU CO., LTD. 株式會社 良品計畫	A45F 3/12	40003618	CN109996463
Rackspace US, Inc.	H04L 12/46, H04L 12/24	1220821	EP2974157
Regenexx, LLC	A61M 1/02, B01L 3/00	1226002	EP3030279
Robertson Intellectual Properties, LLC	E21B 29/00, E21B 29/02, E21B 29/06	1257763	EP3341558
Ruprecht-Karls- Universität Heidelberg Deutsches Krebsforschungszentrum	C12Q 1/6886	1260220	EP3444362

SAMSUNG ELECTRONICS CO., LTD 三星電子株式會社	G06K 7/08, G06Q 20/32, G06Q 20/34, G06Q 20/36, G06Q 20/20, G06Q 20/40, H04B 5/00, H04L 1/00	1237952	CN107025413
SANOFI	C07K 16/28, A61K 39/00, A61P 35/00, A61P 35/02	1239720	EP3247725
SCORRBOARD, LLC	B31F 1/08, B31F 1/10, B31F 1/28, B31F 1/36, B31F 5/00, B32B 3/04, B65D 81/05	1261969	CN109311258
SCYNEXIS, INC. 西 尼克斯公司	C07J 71/00, A61K 31/58, A61P 31/10	1214271	CN104877001
SHAANXI WHYHOW INFORMATION TECHNOLOGY CO., LTD 陝西外号信息技术 有限公司	H04N 5/232, H04N 5/235, H04N 5/374, H04N 5/378	40005606	CN109936694
SHAANXI WHYHOW INFORMATION TECHNOLOGY CO., LTD 陝西外号信息技术 有限公司	H04N 5/374, H04N 5/378, H04N 5/232, H04N 5/235	40005608	CN109936712
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06T 15/50, G06N 3/04, G06K 9/00	40003246	CN109191558
SMART START TECHNOLOGY PTY LTD 智能啟動科技有限公司	H01G 9/00	1228558	CN105917427
SNAP-ON INCORPORATED 施耐實 公司	G07C 9/20, B25H 3/02, E05B 43/00, E05B 65/52	1250828	GB2559004
SOLARLYTICS, INC. 太阳能技术有限公司	H02S 40/30, H02J 1/12, H02J 3/38, H02J 7/35, H01L 31/02	40005129	CN110061693
SONENDO, INC.	A61C 5/40, A61C 17/20	1188108	EP2629693
SONY CORPORATION 索尼公司	H04N 19/597, H04N 19/52, H04N 19/503, H04N 19/513, H04N 19/593	1237164	CN107105296
STRATASYS LTD.	B29C 64/112, B29C 64/35, B29C 64/393, B41J 2/165, B41J 29/393, B33Y 10/00, B33Y 30/00, B33Y 50/02, B33Y 40/20	1252390	CN107848198

SUN PHARMACEUTICAL INDUSTRIES LTD 太阳制药工业公司	A61J 1/10, B32B 27/08, B32B 27/30, B32B 27/32	40007343	EP3470045
SWISS SPA SYSTEM LTD.	A61M 37/00, A61H 23/02	1239595	CN107252522
Samumed, LLC	A61K 31/416, A61K 31/4178, A61K 31/4184, A61K 31/437, A61K 31/4439, A61K 31/454, A61K 31/496, A61K 31/5377, A61K 31/541, A61K 31/551, A01N 43/52, C07D 231/56, C07D 401/12, C07D 401/14, C07D 403/04, C07D 403/12, C07D 403/14, C07D 405/12, C07D 409/12, C07D 487/04, C07D 487/08	1224176	EP2987487
Sanofi-Aventis Deutschland GmbH	A61M 5/315	1203864	EP2854909
Scancell Limited	C07K 7/08, C07K 16/18, C12N 9/88, A61P 35/00, A61K 38/10	1248253	EP3325501
Shanghai GenBase Biotechnology Co., Ltd. 上海吉倍生物技术有限公司	C07K 16/28, C07K 19/00, C12N 15/13, C12N 5/10, A61K 35/17, A61P 35/02, G01N 33/68	1248245	CN107793480
Shanghai Ringene BioPharma Co., Ltd. 上海凌达生物医药有限公司	C07D 471/14, A61K 31/519, A61K 31/496, A61K 31/4545, A61K 31/4375, A61K 31/444, A61P 35/00, A61P 35/02	40008209	CN109721599
Shenzhen uCloudlink Network Technology Co., Ltd. 深圳市優克聯新技术有限公司	H04W 48/16, H04W 60/00	1261945	CN108616965
Shire Human Genetic Therapies, Inc.	A61K 9/19, A61K 9/00, A61K 47/10, A61K 47/12, A61K 47/20, A61K 47/26, A61P 43/00, A61K 38/47	1161547	EP2361613
Skyworks Solutions, Inc. 天工方案公司	H03K 17/687, H04B 1/44	1224829	CN105900339
Skyworks Solutions, Inc. 天工方案公司	H04B 1/00, H04B 1/04, H03H 7/42, H03F 1/56, H03H 7/46	1239966	CN107113010
Somatix Inc.	A61B 5/11, G06F 3/01, A24F 47/00	1245940	EP3234731

Sunesis Pharmaceuticals, Inc.	A61K 31/497, A61K 31/4439, A61K 31/444, A61K 31/506, A61K 31/517, A61K 31/519, A61P 35/00, A61P 35/02	1259985	EP3364971
Sunshine Lake Pharma Co., Ltd. 廣東東陽光藥業有限公司	C07D 471/04, C07D 519/00, A61K 31/506, A61K 31/519, A61K 31/5377, A61P 31/16	1252416	CN108276401
Suzhou Zelgen Biopharmaceutical Co., Ltd. 蘇州澤環生物製藥有限公司	C07J 9/00, A61K 31/575, A61P 35/00, A61P 35/02, A61P 1/16, A61P 3/10, A61P 3/04, A61P 9/10, A61P 29/00, A61P 37/02, A61P 31/00, A61P 3/00	1248712	EP3260463
TAE TECHNOLOGIES, INC.	G21B 1/03	1245496	CN107251151
TALON TECHNOLOGIES, INC. 泰龙技术股份有限公司	A41D 1/00, A41D 1/06, A41D 1/14, A41D 1/22, A41D 27/00, A41D 27/02, A41D 27/20, A41F 9/00, A41F 9/02	1236765	CN106714597
TEIJIN PHARMA LIMITED 帝人制药株式会社	C07D 471/04, A61K 31/519, A61K 31/5377, A61K 31/5386, A61K 31/541, A61K 31/55, A61K 31/551, A61K 31/553, A61P 9/10, A61P 11/00, A61P 19/02, A61P 25/28, A61P 29/00, A61P 35/00, A61P 43/00, C07D 519/00	1249502	CN107614499
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, H04L 9/32	40009169	CN110266635
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08, H04L 12/24	40009213	CN110233905
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/32, H04L 29/06, G06Q 50/18	40009216	CN110233739
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/32, H04L 12/26, H04L 29/06, H04L 29/08	40015790	CN110430064
TENCENT TECHNOLOGY (SHENZHEN) COMPANY	G06F 8/30	40018647	CN110673837

LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535	40018727	CN110598086

LIMITED 腾讯科技(深圳)有限公司

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/23, A63F 13/52, A63F 13/56, A63F 13/837	40019367	CN110585695

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司

B62K 3/00, B62J 50/00, B62J 11/00	40020135	CN110733592

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司

G06T 7/215, G06T 7/11, G06T 7/136, H04N 21/44	40020278	CN110675425

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司

G06K 9/00	40022983	CN111008622

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司

G06T 7/00	40009633	CN109949274

THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY

C07D 253/18, A61K 31/41, C07D 401/04, A61P 25/28	1261918	EP3390367

THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.

G06F 1/3234, G06F 3/041, G04G 21/08	1237452	CN106662906

THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.

A44C 15/00, A44C 27/00, B41M 5/28, B41M 5/34, B44C 5/00, B44F 1/10, C09K 9/00, G03C 7/00, G04B 45/00, G03C 1/00	1257132	CN108289534

THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.

F16K 17/04, G04B 37/10	40003172	CN109253288

THIES GMBH & CO. KG 蒂斯有限及两合公司

D06B 1/02, D06P 1/38, D06B 23/20, D06B 15/09, D06B 3/32, D06B 3/28, D06B 15/02, D06B 5/26, D06B 5/22	1245858	CN107636221

TOKUDEN CO., LTD. 特電株式會社

F22G 7/00	40009731	CN110081412

TOOKAD IP SARL

C12P 17/18	1220231	EP2971026

TURTLETECH DESIGN, INC. 特圖勒泰克設計 公司	B63G 8/22	1236904	CN107108002
TYCO FIRE & SECURITY GMBH 泰科 消防及安全有限公司	H04W 4/021, H04W 4/80	1240009	CN107113542
Taiyo Yuden Co., Ltd. 太阳诱电株式會 社	H01G 4/30, H01G 4/12, H01G 4/005, H01G 4/242	1237119	CN107134365
Tegeder, Roland	H04L 9/08, H04L 9/32, G06F 21/60	40017666	EP3576000
Teleflex Life Sciences Limited	A61M 25/01	40003727	EP3468652
Temasek Polytechnic	A61M 1/28, A61M 1/16, A61M 1/34	1150197	EP2310069
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深 圳)有限公司	G06F 21/62, G06F 16/21, G06F 16/22, G06F 16/23	40009516	CN110348242
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深 圳)有限公司	A63F 13/52, A63F 13/837	40018333	CN110721468
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深 圳)有限公司	H04W 4/029, H04W 48/16	40019344	CN110557723
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深 圳)有限公司	B62K 13/00, B62K 15/00, B62K 21/12, B62M 7/12	40019608	CN110723247
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深 圳)有限公司	A63F 13/87, A63F 13/533, A63F 13/795, H04L 12/58	40020203	CN110772799
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深 圳)有限公司	G16B 5/00, G16B 15/00, G16B 50/00	40020275	CN110706738
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深 圳)有限公司	H04N 21/44, H04N 21/435, H04L 12/58, H04L 29/06, G16H 80/00	40020308	CN110677723
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深 圳)有限公司	A63F 13/52, A63F 13/56, A63F 13/837	40020337	CN110711382

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G16H 10/60, G16H 50/30, G16H 50/70	40022283	CN111081337
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06, G06F 21/45	40022618	CN111064757
Textilma AG 泰克斯蒂爾瑪股份公司	D03D 13/00, D03D 35/00, D03D 47/04, D03D 41/00, D03D 31/00	1256910	CN108699736
The Trustees of Columbia University in the City of New York Levo Therapeutics, Inc.	A61K 31/221, A61K 31/198, A61K 31/277, A61K 31/352, A61K 31/403, A61K 31/437, A61K 31/44, A61K 31/517, A61K 31/522, A61K 31/69, A61K 45/06, A61P 43/00, A61K 31/4015, A61K 31/4035, A61K 31/4162, A61K 31/4375, A61K 31/454, A61K 31/5513, A61K 38/00	40007454	EP3478281
Tillotts Pharma AG	C07K 16/24	1239707	EP3219727
Tillotts Pharma AG	C07K 16/24	1239708	EP3219726
Toshiba Elevator Kabushiki Kaisha	B66B 5/00, B66B 13/02, G06K 9/32, G06K 9/46, G06K 9/00	40005411	CN109879130
Toshiba Mitsubishi- Electric Industrial Systems Corporation 东芝三菱电机产业系统株式会社	C23C 16/44	1249768	CN108138319
Tricida Inc.	A61K 31/785, A61P 3/12	40014989	EP3578185
UNIVERSAL CITY STUDIOS LLC	B25J 9/10	40007916	CN109689308
UNIVERSITY OF CONNECTICUT 康涅狄格大學	A61M 31/00, A61F 2/02, A61K 35/12	1246223	CN107708787
UNIVERSITY OF PITTSBURGH - OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION 匹茲堡大學聯邦系統高等教育	C12N 15/39, A61K 39/285	1223402	CN105658795
UT-Battelle, LLC	C09D 5/00	1212367	EP2900769

University Court of The University of St Andrews	C07F 9/572, C07D 413/10, C07D 417/10, C09K 11/06, H01L 33/00	1245799	EP3288956
University of Pittsburgh - Of the Commonwealth System of Higher Education	A61K 35/763, A61P 35/00, C12N 7/00	1236992	EP3184641
University of Washington	C12N 9/22, C12N 9/96, A61K 38/00	40006279	EP3460056
VARIAN MEDICAL SYSTEMS, INC.	A61B 6/00, A61N 5/10	40006257	EP3457943
VERIFI LLC	B28C 7/02	40001794	CN109070385
VISHAY SEMICONDUCTOR GMBH	H05B 45/20, H01L 33/62, H01L 25/075	40005486	EP3508034
VRIJE UNIVERSITEIT BRUSSEL VRIJE 布鲁 塞尔大学	C12N 15/85, A61K 39/00, A61K 31/7088	1226097	CN105849269
Varian Medical Systems International AG	A61N 5/10	40012780	EP3515555
Vectura Delivery Devices Limited	A61M 15/00, A61M 15/08, A61M 11/00	1261478	EP3388099
Ventana Medical Systems, Inc. 文塔 納醫療系統公司 F. Hoffmann-La Roche AG 豪夫邁•羅 氏有限公司	C07K 16/32	1218921	CN105593241
Verizon Connect Ireland Limited 维 里逊互联爱尔兰有限公 司	G06F 16/00	1243534	CN107624190
Vertex Pharmaceuticals Incorporated	A01N 41/06, A61K 31/18, C07D 403/12, C07D 413/14, C07D 213/73, C07D 231/20, C07D 401/04, C07D 235/24, C07D 403/10, C07D 239/34, C07D 407/12, C07D 209/18, C07D 209/49, C07D 213/64	1240772	EP3203840
Vitae Pharmaceuticals, LLC	C07D 405/14, C07D 403/04, C07D 403/14, C07D 471/10, C07D 487/10, C07D 491/10, A61K 31/407, A61P 35/00, A61P 3/10	40007344	EP3468966
Vivreon Biosciences, LLC	C07D 207/33, C07D 207/333, A61K 31/40,	1245797	EP3245189

	A61K 31/401, A61P 25/28, A61K 45/06		
W. L. Gore & Associates, Inc.	B29C 43/00, B29C 43/24, B29C 43/52, B29C 44/34, B29K 33/04, B29K 105/04, B29K 67/00, B29C 55/02	1237307	EP3174686
W. R. GRACE & CO.- CONN.	C07H 19/04, A61K 45/06	1238251	CN106715454
W.L. Gore & Associates GmbH	B29D 7/01, C08J 5/18, B32B 3/26, B32B 3/10, B32B 3/00, B29C 55/00, B29C 41/48, B29C 41/00, B32B 25/08, B32B 27/28, B32B 27/30, B32B 27/32, B32B 27/40, B32B 37/14	1224629	EP3036093
WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH 怀特黑德生 物医学研究所	C12N 1/19, C12N 15/81, C12Q 1/02, C07K 14/47	1236566	EP3191578
WYETH LLC 惠氏有限 责任公司	A61K 39/095, A61K 39/085, A61K 39/09, A61K 39/116, A61K 47/02, A61K 47/12, A61K 47/18, A61K 47/26, A61P 31/04	1223569	CN105879021
Woolchemy NZ Limited	D06M 11/32, D06L 4/13, D06M 11/38, D06M 13/144, D06M 101/12, D06M 11/50, A61F 13/53	1250526	EP3277880
X-CARD HOLDINGS, LLC	B42D 25/23, B42D 25/305, B42D 25/455, G06K 19/00	1212793	EP2893493
X-Card Holdings, LLC	B42D 25/455, B42D 25/46, B42D 25/23, B42D 25/305, G06K 19/00	1212794	EP2893492
XUANZHU PHARMA CO., LTD. 山东轩竹医 药科技有限公司	C07D 401/12, A61K 31/517, A61P 11/00, A61P 35/00, A61P 17/00, A61P 13/08	1256860	CN108602797
Xenex Disinfection Services Inc.	A61L 2/26	40001854	EP3411086
YAMAHO INDUSTRY CO., LTD. 山保工业 株式会社	F16L 19/02, B05B 1/02, A01C 23/00, A01M 7/00	1256993	CN108351054
YAPPN CANADA INC.	G06F 40/58	1194836	EP2705444

ZHEJIANG HISUN PHARMACEUTICAL CO., LTD. 浙江海正 藥業股份有限公司	C07D 471/04, A61K 31/437, A61K 31/444, A61P 35/00	1239671	CN107428758
ZHU FEI LONG 朱飞龙	B01D 46/02, B01D 46/04	40019595	CN110917753
ZOETIS DENMARK APS 碩騰丹麥公司	G01N 21/00, B01L 3/00, G01N 35/00	1237412	CN106662522
ZURU (Singapore) Pte. Ltd.	A63H 27/10	40002477	EP3439758
Zoetis Services LLC	C07K 16/24, G01N 33/53	1244010	EP3219729
aTyr Pharma, Inc.	C12N 9/00, C12N 9/96, A61P 21/00, A61P 29/00, A61P 11/00, A61P 37/00	40006273	EP3460054
f'real Foods LLC 弗雷亞爾食品有限公司	A47J 43/04, A47J 43/044, A47J 43/046	1244192	CN107205585
i3-TECHNOLOGIES, naamloze vennootschap	A61B 5/00, A61B 5/11, G09B 7/06	1239491	EP3192437
polybiocept GmbH	A61K 38/20, A61K 38/21, A61K 39/00, A61K 35/14, A61K 35/26, C12N 5/07, G01N 33/50, A61P 35/00, A61P 37/00, A61P 31/00	1236418	EP3154567
上海华铭智能终端设备 股份有限公司	G07C 9/37, G06K 9/00	40009649	CN109934978
再制浆技术股份有限公 司 REPULPING TECHNOLOGY GMBH & CO. KG	D21B 1/36, D21B 1/32, D21B 1/34	40006934	EP3541989
北京金山安全軟件有限 公司	H04L 29/06, H04L 29/08, G10L 15/08, G10L 15/26	40002907	CN109787966
卡斯柯信號有限公司	B61L 27/00	40001409	CN109591858
平安科技(深圳)有限公 司	G06K 9/62	1249623	CN107679557
平安科技(深圳)有限公 司	G06K 9/00, G06K 9/62, G06Q 10/06	40019487	CN110717377
广州胜维电器制造有限 公司 叶秀山	A47J 43/044, A47J 43/07	1221128	CN105310539
朱飞龙	F16L 1/024, F16L 1/10, B66F 9/065, B66F 9/08, B66F 9/14, B66F 9/18, B66F 9/075, B66F 9/24	40018218	CN110939785

朱飞龙	B27K 3/04	40019503	CN110722651
比亞迪股份有限公司	H05K 7/20	40000541	CN109600960
比亞迪股份有限公司	H01M 10/613, H01M 10/615, H01M 10/625, H01M 10/63, H01M 10/633, H01M 10/6563, H01M 10/6568, H01M 10/6572, H01M 10/663	40000553	CN109599633
比亞迪股份有限公司	H01M 10/635, H01M 10/617, H01M 10/625	40000990	CN109599642
深圳华大基因科技有限公司 深圳华大生命科学研究院	C12Q 1/6886	1240284	CN107208141
深圳市亦諾微醫藥科技有限公司	C12N 15/869, C12N 15/33, A61K 48/00	1251017	CN108350468
清華大學	C07C 13/70, C07C 1/20, C07C 29/92, C07C 31/08, C07C 17/395, C07C 19/045, G01N 33/00, G01N 1/28	40014458	CN110372468
華為技術有限公司	G06F 3/0488	1257013	CN108700990
華為技術有限公司	H04B 1/3816, G06K 19/077	40010113	CN110383702
阿里巴巴(中国)有限公司	H04N 5/76, G06K 9/00	1238053	CN106791535
阿里巴巴(中国)有限公司	H04N 21/433, H04N 21/44, H04N 21/472	1252714	CN107920274
阿里巴巴(中国)有限公司	G06F 16/40, G06F 16/48, G06F 16/9535	1228034	CN105843876
馭勢科技(北京)有限公司	G05B 19/418, B60P 1/36, B60R 16/023	40020088	CN110597208



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

30033978 - 30033997

[51]	A63F 9/20	[11]	30033995
		[13]	A
[25]	ZH		
[21]	32021024063.8	[22]	21.01.2021
[54]	MAHJONG TILE WITH THREE-DIMENSIONAL PATTERN 一種具有立體圖案的麻將牌		
[73]	No O Studio Limited 老還童工作室有限公司 香港 灣仔盧押道 18 號 海德中心 7B 室		
	IP Ling Sum 葉寧心 香港 新界沙田 駿景園 1 座 5A 室		
[72]	IP Ling Sum 葉寧心		
[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]	B01D 39/02 F24F 3/16	[11]	30033979
		[13]	A
[25]	EN		
[21]	32020018200.6	[22]	25.02.2020
[62]	25.02.2020 32020003261.5		

- [54] AIR FILTRATION ELEMENT
空氣過濾元件
- [73] Master Dynamic Limited
Unit 103, 1/F, Lakeside 2 (Building 10W), Phase 2, Hong Kong
Science Park
Pak Shek Kok, New Territories
HONG KONG
- [72] CHENG Juan
YIU Yau Chuen
AU Chak Yeung
TANG Wing Chi
HUI Koon Chung
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
HONG KONG
-

- [51] B23Q 11/10 [11] 30033991
[13] A
- [25] ZH
- [21] 32021023293.2 [22] 07.01.2021
- [30] 16.01.2020 CN,202020100393.4
- [54] CUTTING OIL RETURN MECHANISM
一種切削油回油機構
- [73] 深圳前海禾盈科技有限公司
中國
广东省深圳市前海深港合作区前湾一路1号
A栋201室(入驻深圳市前海商务秘书有限公司), 518000
- [72] 毛平
罗龙庭
黄伟伟
- [74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西10號浚湖樓617室
-

- [51] B24B 21/18 [11] 30033990
[13] A
- [25] ZH
- [21] 32021023288.2 [22] 06.01.2021
- [30] 16.01.2020 CN,202020103631.7
- [54] CLAMP FOR AUTOMATICAL ACQUISITION OF ABRASIVE BELT
一種自動取砂帶夾具

- [73] 深圳前海禾盈科技有限公司
中國
广东省深圳市前海深港合作区前湾一路 1 号
A 栋 201 室(入驻深圳市前海商务秘书有限公司), 518000
- [72] 毛平
黄伟伟
许义镇
- [74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室
-

- [51] B24B 41/04 [11] 30033988
[13] A
- [25] ZH
- [21] 32021023243.7 [22] 06.01.2021
- [30] 10.01.2020 CN,202020065394.X
- [54] AXIAL FLOATING DEVICE FOR POLISHING WHEEL
打磨輪軸向浮動裝置
- [73] 深圳前海禾盈科技有限公司
中國
广东省深圳市前海深港合作区前湾一路 1 号
A 栋 201 室(入驻深圳市前海商务秘书有限公司), 518000
- [72] 邝启康
毛平
黄伟伟
- [74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室
-

- [51] B25B 23/16 [11] 30033997
B25G 1/10
[13] A
-

- [51] B25G 1/10 [11] 30033997
B25B 23/16
B26B 3/00
[13] A
- [25] ZH
- [21] 32021024558.7 [22] 29.01.2021

[54] A HANDLE OF ASSEMBLY TOOL WITH AN ADJUSTABLE CENTER OF GRAVITY

一種可調校重心的組裝式工具手柄

[73] Jiminox Limited

傑美諾斯家品有限公司

香港

九龍新蒲崗景福街 110 號

超達工業大廈 7 樓 C 室

[72] KWOK, Ngok Wing Jimmy 郭岳榮

[74] 香港工業總會

香港

九龍長沙灣長裕街八號

億京廣場三十一樓

[51] B25J 9/02 [11] 30033983
B25J 9/06
B25J 9/12

[13] A

[25] ZH

[21] 32020021659.8 [22] 07.12.2020

[54] PRODUCTION LINE MATERIAL SELECTION DEVICE
產線選料裝置

[73] Hong Kong Productivity Council

香港生產力促進局

香港

九龙达之路 78 号

生产力大楼

[72] Yu Cheong FUNG 馮裕昌

Jing LI 李景

Koon Lung SUM 沈觀龍

[74] 三友知識產權代理有限公司

香港

灣仔駱克道 160-174 號

越秀大廈 6 樓 601 室

[51] B25J 9/06 [11] 30033983
B25J 9/02

[13] A

[51] B25J 9/12 [11] 30033983
B25J 9/02

[13] A

[51] B26B 3/00 [11] 30033997
B25G 1/10 [13] A

[51] B60L 58/19 [11] 30033980
H02J 7/36 [13] A

[25] ZH
[21] 32020018936.5 [22] 23.10.2020
[30] 17.11.2019 CN,201911123867.5
[54] POWER SWITCHING SYSTEM, SWITCHING METHOD OF POWER SUPPLY
CIRCUIT AND ELECTRIC VEHICLE
電源切換系統、供電電路的切換方法及電動車
[73] 鯊灣科技(上海)有限公司
中國
上海市嘉定區
葉城路 1288 號 6 幢 J1707 室
[72] 張俊
[74] 香港專利商標代理有限公司
香港
皇后大道西 419K
博仕臺 10 樓 A 室

[51] B65G 47/91 [11] 30033989
[13] A

[25] ZH
[21] 32021023247.8 [22] 06.01.2021
[30] 16.01.2020 CN,202020103632.1
[54] MATERIAL TRAY CLAMPING DEVICE
一種料盤夾緊裝置
[73] 深圳前海禾盈科技有限公司
中國
广东省深圳市前海深港合作区前湾一路 1 号
A 栋 201 室(入驻深圳市前海商务秘书有限公司), 518000
[72] 毛平
罗龙庭
黄伟伟
[74] 百睿知識產權有限公司
香港
新界沙田香港科學園
科技大道西 10 號浚湖樓 617 室

[51] E04G 7/06 [11] 30033981
[13] A

[25] EN

[21] 32020019606.3 [22] 05.11.2020

[54] SCAFFOLD SAFETY MONITORING SYSTEM AND METHOD
腳手架安全監控系統及方法

[73] Arhan Chhabra
House 7, Meister House, 1 Fairview Park Boulevard
Yuen Long, N.T.
HONG KONG

Aditya Shrisankaraan
Flat H, Floor 28, Tower 32
Albany Court, South Horizons
HONG KONG

[72] Arhan Chhabra

[74] HONG KONG TRADEMARK & DESIGN PROTECTION AGENCY LIMITED
6/F, Luk Kwok Centre
72 Gloucester Road, Wan Chai
HONG KONG

[51] E06B 7/08 [11] 30033993
E06B 9/28
[13] A

[51] E06B 9/02 [11] 30033993
E06B 9/28
[13] A

[51] E06B 9/28 [11] 30033993
E06B 7/08
E06B 9/02
[13] A

[25] ZH

[21] 32021023437.5 [22] 08.07.2020

[30] 12.07.2019 CN,201921089719.1

[62] 08.07.2020 32020010769.8

[54] SLAT, SLAT UNIT, CASEMENT AND SHUTTER THEREOF
百葉片、百葉單元、百葉窗扇及其百葉窗

[73] Outdoor Smart Company Limited
歐多智能有限公司
香港

九龍油麻地窩打老道 22A 號
金輝大廈地下 3 號鋪

[72] NG Wai Ming 吳偉明

[74] 柯伍陳律師事務所

香港

中環康樂廣場 8 號

交易廣場第三期 19 樓

[51] F16M 11/04 [11] 30033987
F16M 13/02

[13] A

[51] F16M 13/02 [11] 30033987
F16M 11/04
H04N 5/225
F21V 33/00

[13] A

[25] ZH

[21] 32021023179.3 [22] 05.01.2021

[30] 10.01.2020 CN,202020056158.1

[54] VISUAL RECOGNITION MECHANISM
視覺識別機構

[73] 深圳前海禾盈科技有限公司

中國

广东省深圳市前海深港合作区前湾一路 1 号

A 栋 201 室(入驻深圳市前海商务秘书有限公司), 518000

[72] 毛平

黄伟伟

张民智

[74] 百睿知識產權有限公司

香港

新界沙田香港科學園

科技大道西 10 號浚湖樓 617 室

[51] F21V 33/00 [11] 30033987
F16M 13/02

[13] A

[51] F24D 15/02 [11] 30033992
F24F 5/00

[13] A

[51] F24F 3/16 [11] 30033979
B01D 39/02
[13] A

[51] F24F 5/00 [11] 30033992
F24D 15/02
[13] A

[25] ZH

[21] 32021023419.3 [22] 08.01.2021

[54] A HEATING AND COOLING SYSTEM WITH CROSS-SEASONAL COLD AND
HEAT RECOVERY
一種跨季節冷熱回收供暖制冷系統

[73] ENESON SCIENCE & TECHNOLOGY LIMITED
爱能森科技有限公司
香港
新界沙田区香港科学园三期
12w 栋 8 层 805-806 室

[72] 曾智勇
张榜
张丽倩

[74] HHJC INTELLECTUAL PROPERTY HK LIMITED
香港
九龍牛頭角創業街 36 號
華基中心 2201 室

[51] F25B 29/00 [11] 30033986
[13] A

[25] ZH

[21] 32020022609.2 [22] 23.12.2020

[54] HOUSEHOLD ENERGY CONSERVATION AND EMISSION REDUCTION SYSTEM
家用節能減排系統

[73] ENESON SCIENCE & TECHNOLOGY LIMITED
爱能森科技有限公司
香港
新界沙田区香港科学园三期
12w 栋 8 层 805-806 室

[72] 曾智勇
张丽倩
杨景皓

[74] HHJC INTELLECTUAL PROPERTY HK LIMITED
香港

九龍牛頭角創業街 36 號
華基中心 2201 室

[51]	G01N 21/64	[11]	30033978
		[13]	A
[25]	EN		
[21]	32020013273.8	[22]	05.08.2020
[30]	05.08.2019 HK,19127777.1		
[54]	DIAMOND AUTHENTICATION PROCESS AND SYSTEM THEREFORE 鑽石認證過程及其系統		
[73]	Goldway Technology Limited 38/F, New World Tower 16-18 Queen's Road Central HONG KONG		
[72]	CHENG Ka Wing YIU Yau Chuen CHAN Kong SHAM Chun Hong CHENG Juan HUI Koon Chung		
[74]	LETTERS & THOO LIMITED Suite 1008, Prosperity Millennia Plaza 663 King's Road, Quarry Bay HONG KONG		

[51]	G02B 7/182 G02B 7/198	[11]	30033985
		[13]	A
[25]	EN		
[21]	32020022075.6	[22]	14.12.2020
[54]	AN ARTICULATED MIRROR SYSTEM FOR A COMPUTER MONITOR 用於電腦顯示器的鉸接鏡系統		
[73]	TSANG Shing Sing 曾承乘 Room 1613, Yat Tin House, Yan Tin Estate Siu Hong, Tuen Mun, New Territories HONG KONG		
[72]	TSANG Shing Sing 曾承乘		
[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] G02B 7/198 [11] 30033985
G02B 7/182
[13] A

[51] G06K 7/00 [11] 30033996
[13] A
[25] ZH
[21] 32021024310.3 [22] 26.01.2021
[54] AN RFID SYSTEM
一個 RFID 系統
[73] CHOW SANG SANG JEWELLERY COMPANY LIMITED
周生生珠寶金行有限公司
香港
九龍彌敦道 229 號 G/F-2/F
4/F 與九龍彌敦道 231 號 2/F-3/F
[72] LAU HAK BUN 劉克斌
[74] 陳偉傑知識產權有限公司
香港
上環蘇杭街 23 號
永昌商業大廈 10 樓 D 室

[51] G06Q 10/06 [11] 30033994
[13] A
[25] EN
[21] 32021024029.9 [22] 20.01.2021
[54] METHOD AND SYSTEM FOR PROCESSING TRANSACTION IN REAL ESTATE
PROPERTY
處理房地產交易的方法和系統
[73] Henderson Property Agency Limited
恒基物業代理有限公司
72-76/F, Two International Finance Centre
8 Finance Street, Central
HONG KONG
[72] Kum, Tak Cheung 甘德璋
Fan, Chi Yan 范智欣
Chu, Wing Wah 朱永華
Lui, Ching Ming 雷晶明
[74] ELLALAN
26th and 28th Floors, The Hennessy
256 Hennessy Road, Wanchai
HONG KONG

[51] G07C 9/00 [11] 30033982

[13] A

[25] ZH

[21] 32020019635.2 [22] 06.11.2020

[30] 31.12.2019 TW,108217521

[54] NON-TRANSFERRED IDENTIFICATION SYSTEM USING SCRAMBLING TWO
DIMENSIONAL CODE

可提供滾動二維碼之非移轉性辨識憑證的系統

[73] Matrix Research Limited

密思達科研有限公司

香港

新界荃灣白田壩街 5-21 號

嘉力工業中心 A 座 16 樓 22 室

[72] SHING KWONG FUNG 馮成光

[74] 卓遠知識產權有限公司

香港

上環禧利街 27 號

富輝商業中心 10 樓

[51] H02J 7/36 [11] 30033980
B60L 58/19

[13] A

[51] H04N 5/225 [11] 30033987
F16M 13/02

[13] A

[51] H04W 8/26 [11] 30033984
[13] A

[25] ZH

[21] 32020021850.3 [22] 10.12.2020

[54] ACCESS METHOD AND USER DEVICE

接入方法和用戶設備

[73] 合肥途鵠科技有限公司

中國

安徽省合肥市高新区

望江西路 800 号创新产业园一期 705

[72] 张衡

王凯航

周好

[74] 海思国际知识产权有限公司

香港

灣仔皇后大道東 183 號

合和中心 54 樓

2. 按發表編號排列

Arranged by Publication Number

30033978 - 30033997

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30033978	G01N 21/64
30033979	B01D 39/02, F24F 3/16
30033980	B60L 58/19, H02J 7/36
30033981	E04G 7/06
30033982	G07C 9/00
30033983	B25J 9/02, B25J 9/06, B25J 9/12
30033984	H04W 8/26
30033985	G02B 7/182, G02B 7/198
30033986	F25B 29/00
30033987	F16M 13/02, F16M 11/04, H04N 5/225, F21V 33/00
30033988	B24B 41/04
30033989	B65G 47/91
30033990	B24B 21/18
30033991	B23Q 11/10
30033992	F24F 5/00, F24D 15/02
30033993	E06B 9/28, E06B 7/08, E06B 9/02
30033994	G06Q 10/06
30033995	A63F 9/20
30033996	G06K 7/00
30033997	B25G 1/10, B25B 23/16, B26B 3/00

3. 按申請編號排列**Arranged by Application Number****30033978 - 30033997**

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
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32020018936.5	30033980
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32020019635.2	30033982
32020021659.8	30033983
32020021850.3	30033984
32020022075.6	30033985
32020022609.2	30033986
32021023179.3	30033987
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32021024063.8	30033995
32021024310.3	30033996
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4. 按專利所有人名稱排列

Arranged by Name of Proprietor

30033978 - 30033997

[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.
Arhan Chhabra Aditya Shrisankaraan	E04G 7/06	30033981
CHOW SANG SANG JEWELLERY COMPANY LIMITED 周生生珠寶金 行有限公司	G06K 7/00	30033996
ENESoon SCIENCE & TECHNOLOGY LIMITED 爱能森科技有限公司	F25B 29/00	30033986
ENESoon SCIENCE & TECHNOLOGY LIMITED 爱能森科技有限公司	F24F 5/00, F24D 15/02	30033992
Goldway Technology Limited	G01N 21/64	30033978
Henderson Property Agency Limited 恒 基物業代理有限公司	G06Q 10/06	30033994
Hong Kong Productivity Council 香港生產力促 進局	B25J 9/02, B25J 9/06, B25J 9/12	30033983
Jiminox Limited 傑 美諾斯家品有限公司	B25G 1/10, B25B 23/16, B26B 3/00	30033997
Master Dynamic Limited	B01D 39/02, F24F 3/16	30033979
Matrix Research Limited 密思達科研有 限公司	G07C 9/00	30033982
No O Studio Limited 老還童工作室 有限公司	A63F 9/20	30033995
IP Ling Sum 葉寧心		

Outdoor Smart Company Limited 歐 多智能有限公司	E06B 9/28, E06B 7/08, E06B 9/02	30033993
TSANG Shing Sing 曾承乘	G02B 7/182, G02B 7/198	30033985
合肥途鸽科技有限公司	H04W 8/26	30033984
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深圳前海禾盈科技有限 公司	B24B 41/04	30033988
深圳前海禾盈科技有限 公司	B65G 47/91	30033989
深圳前海禾盈科技有限 公司	B24B 21/18	30033990
深圳前海禾盈科技有限 公司	B23Q 11/10	30033991
鯊灣科技(上海)有限公 司	B60L 58/19, H02J 7/36	30033980



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.
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05110923.6	1078960	EP1540465
07105331.0	1097951	EP1732066
07112232.6	1105013	EP1789551
07113361.7	1105303	EP1792991
08113609.8	1122532	EP1944122
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12111770.9	1172238	EP2477607
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13100161.8	1172981	EP2473903
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13108105.0	1180615	EP2611449
13109212.8	1181903	GB2497021
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14105134.0	1192794	CN103650172
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14106936.8	1193557	CN103764079
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14107410.1	1194226	CN103685876
14107716.2	1194450	CN103764948
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14107909.9	1194456	CN103574357
14107951.6	1194309	CN103623409
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14108203.0	1194887	EP2751989
14108436.9	1195113	CN103765041
14108502.8	1195005	CN103764157
14108553.6	1195025	CN103974758
14108622.3	1195223	CN103767053
14108724.0	1195342	CN103946395
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14109475.9	1196121	CN103764539
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14109720.2	1196273	CN103826624
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14109737.3	1196430	CN103765188
14109787.2	1196335	CN104023929
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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 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.

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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 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.

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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 40 條，已失效的標準專利的恢復

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

申請獲准許 Application allowed

01.04.2021

[11] 1169102

[54] HYDROXAMATES AS THERAPEUTIC AGENTS

作為治療劑的異羟肟酸酯

[73] PHARMACYCLICS LLC



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 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤

Correction of Error in the Register

[11] 1231901

[72] Correction of the order of the names of the inventor from

BROGDON, Jennifer

EBERSBACH, Hilmar

GILL, Saar

GLASS, David

HUBER, Thomas

JASCUR, Julia

KENDERIAN, Saad

MANNICK, Joan

MILONE, Michael, C.

MURPHY, Leon

RICHARDSON, Celeste

SINGH, Reshma

SONG, Huijuan

WU, Qilong

ZHANG, Jiquan

to

KENDERIAN, Saad

BROGDON, Jennifer

EBERSBACH, Hilmar

GILL, Saar

GLASS, David

HUBER, Thomas

JASCUR, Julia

MANNICK, Joan

MILONE, Michael, C.

MURPHY, Leon

RICHARDSON, Celeste

SINGH, Reshma

SONG, Huijuan

WU, Qilong

ZHANG, Jiquan

發明人的姓名或名稱的排序已由

BROGDON, Jennifer

EBERSBACH, Hilmar

GILL, Saar

GLASS, David

HUBER, Thomas

JASCUR, Julia
KENDERIAN, Saad
MANNICK, Joan
MILONE, Michael, C.
MURPHY, Leon
RICHARDSON, Celeste
SINGH, Reshma
SONG, Huijuan
WU, Qilong
ZHANG, Jiquan
更正為

KENDERIAN, Saad
BROGDON, Jennifer
EBERSBACH, Hilmar
GILL, Saar
GLASS, David
HUBER, Thomas
JASCUR, Julia
MANNICK, Joan
MILONE, Michael, C.
MURPHY, Leon
RICHARDSON, Celeste
SINGH, Reshma
SONG, Huijuan
WU, Qilong
ZHANG, Jiquan



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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.

25.08.2020 - 02.09.2020

25.08.2020

1223496

29.08.2020

1223232

31.08.2020

1225220

02.09.2020

1223229



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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.

01.04.2021 - 07.04.2021

01.04.2021

1177383

02.04.2021

1175936

1176801

07.04.2021

1189326



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勘誤 **CORRIGENDUM**

已在香港知識產權公報刊登的《根據專利條例第 27 條發表批予轉錄標準專利》公告項目更正如下(用粗字體顯示):

The following items in bold show the corrected data of the Notice of Granted Standard Patents (R) previously published under section 27 of the Patents Ordinance in the Hong Kong Intellectual Property Journal:

香港知識產權公報日期 2020 年 09 月 11 日 Hong Kong Intellectual Property Journal dated 11.09.2020

[11] 1168732

[73] GENZYME CORPORATION
500 KENDALL STREET
CAMBRIDGE, MA 02142
UNITED STATES OF AMERICA

香港知識產權公報日期 2021 年 01 月 15 日 Hong Kong Intellectual Property Journal dated 15.01.2021

[11] 1253409

[73] GUIZHOU BAISHANCLOUD TECHNOLOGY CO., LTD.

貴州白山云科技股份有限公司
Building 12, Southern Park, The Industrial Park of
High-end Manufacturing, Guian New Area, Guizhou 550003
CHINA

[11] 1254304

[73] GUIZHOU BAISHANCLOUD TECHNOLOGY CO., LTD.

貴州白山云科技股份有限公司
Building 12, Southern Park, The Industrial Park of
High-end Manufacturing,
Guian New Area, Guizhou 550003
CHINA

[11] 1254949

[73] GUIZHOU BAISHANCLOUD TECHNOLOGY CO., LTD.
贵州白山云科技股份有限公司
**41, Fuyuan Pharmaceutical Logistics Park Phase II, No. 22 Fuyuan
North Road,
Nanming District, Guiyang, Guizhou 550000
CHINA**