

香港知識產權公報

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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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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
2. 按發表編號排列
Arranged by Publication Number

3. 按申請編號排列
Arranged by Application Number

4. 按專利所有人姓名 / 名稱排列
Arranged by Name of Proprietor

根據專利條例(第 514 章)公布的其他公告

Other Notices Published under the Patents Ordinance (Cap. 514)

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Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance

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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

根據專利條例第 126 條，短期專利因未繳續期費而停止有效

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

根據專利條例第 126(1) (b) 條，短期專利 8 年期屆滿終止

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

以下事項沒有記錄

No Records for the Following Matters

根據專利條例第 37X 條發表批予原授標準專利

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

根據專利條例第 29 條，權利的恢復

Restoration of Rights under section 29 of the Patents Ordinance

根據專利條例第 34 條，轉錄標準專利的申請的恢復

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

根據專利條例第 37Q 條發表後撤回，當作或視作被撤回或被拒的申請

Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance

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

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

根據專利條例第 44(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

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根據專利條例第 127G 條撤銷短期專利

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

根據專利條例第 146 條，更正專利和申請中的錯誤

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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

勘誤

Corrigendum

註釋

A. INID 代碼

公告使用 ‘INID’ 代碼，識別不同的目錄資料，而不必理會所用的是何種語言和工業產權法例。 ‘INID’ 是 ‘Internationally agreed Numbers for the Identification of Data’ 的縮寫。 INID 代碼一般會加上方括，隨後出現的便是適當的目錄資料。本公報使用的 INID 代碼，參照世界知識產權組織標準條文第 9 條的定義，現詳列如下：

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

B. 分類索引

1. 分類索引按照國際專利分類排列。

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 20 條發表的指定專利申請記錄請求

Requests to Record Designated Patent Applications published under section 20 of the Patents Ordinance

1. 按國際專利分類排列

Arranged by International Patent Classification

40034004 - 40034462

[51]	A01G 27/00	[11]	40034034
	A01G 9/02		CN111418385 A
		[13]	A

[51]	A01G 31/02	[11]	40034034
	A01G 9/02		CN111418385 A
		[13]	A

[51]	A01G 31/04	[11]	40034383
			CN112105256 A
		[13]	A

[25] EN

[21] 62021024216.5 [22] 25.01.2021

[86] 20.03.2019 PCT/US2019/023201

[87] 26.09.2019 WO2019/183244

[30] 21.03.2018 US, 62/761,366
30.10.2018 US, 62/752,974

[54] VERTICAL GROW TOWER CONVEYANCE SYSTEM FOR CONTROLLED ENVIRONMENT AGRICULTURE
用於受控環境農業的垂直種植塔輸送系統

[71] MJNN LLC
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MURCKO, Timothy Michael T·M·默科

STOREY, Nathaniel R. N·R·斯托里

[74] LI Wing Hong
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28 Queen's Road Central
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[51] A01G 31/06 [11] 40034034
A01G 9/02 CN111418385 A
[13] A

[51] A01G 9/02 [11] 40034034
A01G 27/00 CN111418385 A
A01G 31/06
A01G 31/02
B01D 53/85
B01D 53/44
B01D 53/04
[13] A

[25] ZH

[21] 42021023768.1 [22] 15.01.2021

[30] 22.07.2011 FI,20110247

[54] DEVICE FOR PLANT GROWTH AND GROWTH DEVICE
用於植物生長的設備和生長裝置

[71] NATURVENTION OY
LAUKAANTIE 4
FI-40320 JYVÄSKYLÄ
FINLAND

[72] NIKO JÄRVINEN
AKI SOUDUNSAARI

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

[51] A01H 1/08 [11] 40034402
C12N 15/82 CN111465321 A
[13] A

[25] EN

[21] 62021024266.0 [22] 26.01.2021

[86] 12.10.2018 PCT/US2018/055561

[87] 18.04.2019 WO2019/075295

[30] 13.10.2017 US,62/572007

- [54] SYSTEMS AND METHODS FOR CELLULAR REPROGRAMMING OF A PLANT CELL
用於植物細胞的細胞重編程的系統和方法
- [71] PIONEER HI-BRED INTERNATIONAL, INC.
7100 N.W. 62ND AVENUE, P.O. BOX 1014
JOHNSTON, IA 50131-1014
UNITED STATES OF AMERICA
- [72] FOX, Tim
GORDON-KAMM, William James
HUEGEL, Rachel Carol
LOWE, Keith S
REINDERS, Jon Aaron Tucker
YE, Huaxun
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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HONG KONG

[51] A01K 1/015 [11] 40034210
A61L 9/01 CN112153992 A
[13] A

[51] A01K 67/027 [11] 40034065
C12N 5/10 CN111593025 A
[13] A

[51] A01K 67/027 [11] 40034252
C07K 16/28 EP3679070 A1
[13] A

[51] A01K 67/027 [11] 40034357
C12N 15/63 EP3684172 A1
C12N 15/85
C12N 5/0735
C12N 15/90
[13] A

[25] EN

[21] 62021024154.8 [22] 22.01.2021

[86] 17.09.2018 PCT/IL2018/051056

[87] 28.03.2019 WO2019/058376

[30] 19.09.2017 US, 62/560,218

[54] GENOME-EDITED BIRDS
經過基因組編輯的鳥

- [71] The State of Israel, Ministry of Agriculture & Rural Development, Agricultural Research Organization (ARO)
(Volcani Center)
Volcani Center, P.O. Box 15159
7528809 Rishon-LeZion
ISRAEL
- [72] CINNAMON, Yuval
BEN-TAL COHEN, Enbal
- [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] A01M 1/14 [11] 40034361
EP3706561 A1
[13] A
- [25] EN
- [21] 62021024159.7 [22] 22.01.2021
- [86] 07.11.2018 PCT/EP2018/080509
- [87] 16.05.2019 WO2019/092043
- [30] 10.11.2017 EP,17200992.0
- [54] BED BUG TRAP
臭蟲誘捕器
- [71] Nattaro Labs AB
Medicon Village
223 81 Lund
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- [72] BÄCKMARK, Magnus
KNUDSEN, Jette
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
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Shatin, N.T.
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- [51] A01N 1/02 [11] 40034010
A61M 11/00 EP3677118 A1
A61M 11/04
A61M 16/00
A61M 16/10
G01N 33/49
[13] A
- [25] EN
- [21] 42021023392.0 [22] 07.01.2021
- [30] 19.04.2006 US,US20060793472P

- [54] SYSTEMS FOR EX VIVO ORGAN CARE
體內器官護理系統
- [71] Transmedics, Inc.
200 Minuteman Road, Suite 302
Andover MA 01810
UNITED STATES OF AMERICA
- [72] KYI, Stanley
HAVNER, Robert
HASSANEIN, Waleed
KHAYAL, Tamer
SALEH, Hesham
FATTAH, Ihab Abdel
TRACHTENBERG, Jon
- [74] LETTERS & THOO LIMITED
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- [51] A01N 1/02 [11] 40034290
F17C 13/02 CN111480030 A
[13] A

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- [51] A01N 43/653 [11] 40034369
C07D 403/04 CN111989323 A
[13] A

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- [51] A01N 43/713 [11] 40034369
C07D 403/04 CN111989323 A
[13] A

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- [51] A01N 47/04 [11] 40034369
C07D 403/04 CN111989323 A
[13] A

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- [51] A01N 63/00 [11] 40034111
C12N 5/0783 EP3692794 A1
A61K 39/00
A61P 35/00
C07K 14/725
C07K 14/54
[13] A

[25] EN

- [21] 42021024375.4 [22] 27.01.2021

- [30] 16.09.2011 US,201161535719 P
- [54] TARGETING THE TUMOR MICROENVIRONMENT USING MANIPULATED NKT CELLS
使用經操作的 NKT 細胞靶向腫瘤微環境
- [71] Baylor College of Medicine
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UNITED STATES OF AMERICA
- [72] METELITSA, Leonid S.
LIU, Daofeng
DOTTI, Gianpietro
HECZEY, Andras
- [74] CHAN, TANG & KWOK
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48-62 Hennessy Road, Wanchai
HONG KONG

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- [51] A01N 63/10 [11] 40034102
C12N 15/82 EP3766978 A1
[13] A

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- [51] A01N 63/23 [11] 40034102
C12N 15/82 EP3766978 A1
[13] A

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- [51] A23K 20/111 [11] 40034191
A61K 31/165 CN111479565 A
[13] A

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- [51] A23L 33/00 [11] 40034238
A61K 45/06 EP3746125 A1
[13] A

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- [51] A23L 33/10 [11] 40034191
A61K 31/165 CN111479565 A
[13] A

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- [51] A23L 33/10 [11] 40034200
A61K 31/353 CN111526734 A
A61K 31/7024
A61K 36/87

A61P 1/00
A61P 3/00
A61P 9/10
A61P 37/02
A61P 43/00
A61K 131/00

[13] A

[25] JA

[21] 62021023445.1 [22] 08.01.2021

[86] 26.12.2018 PCT/JP2018/047877

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[54] COMPOSITION FOR IMPROVING INTESTINAL BARRIER FUNCTION
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
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[51] A23L 33/10 [11] 40034201
A61K 31/353 CN111526736 A
A61K 36/87
A61P 1/00
A61P 3/00
A61P 9/10
A61P 37/02
A61P 43/00
A61K 131/00

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[54] COMPOSITION FOR IMPROVEMENT OF INTESTINAL TRACT BARRIER
FUNCTION
腸道屏障功能改善用組合物

[71] SUNTORY HOLDINGS LIMITED
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[72] FUNAKI, Ayuta 船木亜由太
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 ARIE, Hideyuki 有江秀行

[74] Sunhope Intellectual Property Limited Attn: Miss Fiona Ko
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[51] A23L 33/115 [11] 40034454
 C12N 1/00 EP3747986 A1
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[54] METHOD FOR PRODUCING INSTANT NOODLES CONTAINING POTASSIUM
 LACTATE

用於製備含有乳酸鉀的即食麵條的方法

[71] Nissin Foods Holdings Co., Ltd.
 日清食品控股株式會社
 1-1,4 chome,Nishinakajima

Yodogawa ku, Osaka,532 8524
JAPAN

- [72] KITANO, Sho 北野翔
MATSUMURA, Atsushi 松村敦
KONO, Hiroyuki 高野宏行
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

-
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[54] METHOD FOR MANUFACTURING INSTANT NOODLES
方便麵的製造方法

[71] NISSIN FOODS HOLDINGS CO., LTD.
日清食品控股株式會社
1-1,4-chome,Nishinakajima
Yodogawa-ku,Osaka,532-8524
JAPAN

[72] KURODA, Yu 黑田裕
YOSHINUMA, Toshio 吉沼俊男

[74] MARKS & CLERK
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HONG KONG

-
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[30] 28.02.2014 US,201461946376 P

[54] ELECTRONIC VAPING DEVICE AND COMPONENTS THEREOF
電子煙具及其組件

[71] Altria Client Services LLC
6601 West Broad Street
Richmond, Virginia 23230
UNITED STATES OF AMERICA

[72] CADIEUX, Edmond
BURTON, Douglas
SMITH, Barry
LIPOWICZ, Peter
COBLER, Patrick

[74] MARKS & CLERK
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HONG KONG

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[54] AN AEROSOL-GENERATING DEVICE COMPRISING A COVER ELEMENT
MECHANISM

包括覆蓋元件機構的氣溶膠生成裝置

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

[72] BELLUSCI, Marco
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FRINGELI, Jean-Luc
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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HONG KONG

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[54] AN AEROSOL-GENERATING DEVICE COMPRISING A COVER ELEMENT
SENSOR

包括覆蓋元件傳感器的氣溶膠生成裝置

- [71] Philip Morris Products S.A.
Quai Jeanrenaud 3
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SWITZERLAND
- [72] BORGES, Miguel
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MELZI, Ilario
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- [54] AN AEROSOL-GENERATING DEVICE COMPRISING A COVER ELEMENT
SENSOR
包括覆蓋元件傳感器的氣溶膠生成裝置
- [71] Philip Morris Products S.A.
Quai Jeanrenaud 3
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SWITZERLAND
- [72] BORGES, Miguel
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- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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[54] GLOVE WITH LACING SYSTEM

具有繫帶系統的手套

[71] Lekisport AG

Lindenstrasse 8

6340 Baar

SWITZERLAND

[72] BOSS, Matthias

[74] WILKINSON & GRIST

6th Floor, Prince's Building

Chater Road

HONG KONG

[51] A41D 19/015 [11] 40034447
A41D 19/00 EP3740093 A1

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[54] ADJUSTABLE AND RETRACTABLE ROD APPARATUS

可調節且可伸縮的杆杖設備

[71] Lekisport AG

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[72] LAI, Hsin Yuan

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[51] A47C 1/032 [11] 40034370
A47C 1/124 EP3697261 A1
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[54] A SEAT MODULE AND TILT MECHANISM
座位模塊和傾斜機構

[71] EKORNES ASA
INDUSTRIVEGEN 1
6222 IKORNES
NORWAY

[72] JARNES, Webjørn

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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[51] A47C 1/124 [11] 40034370
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[54] POCKET-COIL MATTRESS CONSTRUCTION FOR EASE OF TRANSPORT
便於運輸的袋式卷簧床墊結構

[71] Mantzis Holdings Pty Ltd.
27-29 Jesica Road
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AUSTRALIA

[72] MANTZIS, Vasilios George

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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[51] A47C 27/07 [11] 40034175
A47C 27/06 EP3678516 A1
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[51] A47D 13/02 [11] 40034187
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[54] BABY CARRIER
嬰兒背帶

[71] BabyBjörn AB
宝贝比约恩公司
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[72] Lisen ELMBERG

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
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160-174 LOCKHART ROAD, WANCHAI
HONG KONG

[51] A47D 13/08 [11] 40034123
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[25] ZH

[21] 42021024407.5 [22] 28.01.2021

[30] 18.01.2019 US,62/794 ,031

[54] SUPPORT ASSEMBLY FOR INFANT
嬰兒支撐組件

[71] Steven Paperno
史蒂文·帕佩爾諾
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美國

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- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [51] A47J 27/00 [11] 40034022
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- [54] STEAM-HEATING COOKING APPLIANCE
蒸汽加熱式烹飪器具

- [71] Joyoung Company Limited
九阳股份有限公司
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Jinan, Shandong 250117
CHINA
中國

- 250117 山东省济南市
槐荫区美里路 999 号

- [72] Zhu zechun 朱泽春
Lv weiwei 吕卫卫
Yu wenqiang 于文强
Jiang zhicheng 蒋志成

- [74] 集佳知識產權有限公司
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九龍旺角洗衣街 39-55 號
金雞廣場 12 層 1201 室

- [51] A47J 36/00 [11] 40034022
A47J 27/04 CN111588263 A
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[54] VACUUM CLEANER NOZZLE
真空清潔器吸嘴
[71] Koninklijke Philips N.V.
High Tech Campus 5
5656 AE Eindhoven
NETHERLANDS
[72] LUBBERS, Matthijs, Hendrikus
STEEMAN, Jonne
HILVERDA, Klaas
DE WIT, Bastiaan, Johannes
[74] Rouse & Co. International (Overseas) Limited
18/F., Golden Centre
188 Des Voeux Road Central
HONG KONG

[51] A61B 1/267 [11] 40034356
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[25] EN
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[30] 06.06.2017 US,62/515,822
[54] APPARATUS AND SYSTEM FOR PERFORMING A BRONCHOSCOPY
用於執行支氣管鏡檢查的設備和系統
[71] Thoracent, Inc.
托雷森特股份有限公司
11 Stewart Avenue, Unit 1
Huntington, New York 11743
UNITED STATES OF AMERICA
[72] ABOUZGHEIB, Wissam
[74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
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HONG KONG

[51] A61B 17/00 [11] 40034032
A61F 2/24

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[54] ARTERIOTOMY POSITIONING DEVICE AND METHOD OF USE THEREFOR
動脈切開部定位裝置和為此的使用方法[71] Access Closure, Inc.
5452 Betsy Ross Drive
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UNITED STATES OF AMERICA[72] DAILEY, Eric, Christopher
AVUTHU, Sravanthi[74] MARKS & CLERK
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[30] 16.07.2015 US, 62/193,204
[54] APPARATUS AND METHOD FOR VESSEL OCCLUSION REMOVAL
血管阻塞物移除的裝置及方法
[71] PERFLOW MEDICAL LTD.
珀弗娄医疗有限公司
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[72] FARIN, Danny 丹尼·法林
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[51] A61B 17/32 [11] 40034026
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 A61B 18/18 CN111629680 A
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- [87] 03.10.2019 WO2019/185331
- [30] 29.03.2018 GB,1805124.3
- [54] ELECTROSURGICAL GENERATOR
 電外科發生器
- [71] CREO MEDICAL LIMITED
 科瑞欧医疗有限公司
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- [72] HANCOCK, Christopher Paul C·P·汉考克
 WHITE, Malcolm M·怀特
 BISHOP, John 约翰·毕夏普
 DAVIES, Ilan, Wyn 伊兰·温·戴维斯
 DUFF, Christopher 克里斯托弗·达夫
 HODGKINS, George 乔治·霍格金斯
- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
 ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
 28 CONNAUGHT ROAD WEST, SHEUNG WAN
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- [21] 62021024172.0 [22] 22.01.2021
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- [30] 07.03.2018 CN,201810184576.6
- [54] DUAL-CHANNEL INJECTION BIPOLAR HIGH FREQUENCY ELECTROSURGICAL
 KNIFE
 一種可雙通道注液的雙極高頻電刀
- [71] Micro-Tech (Nanjing) Co., Ltd.
 南微医学科技股份有限公司
 中國
 江苏省南京市浦口区
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[72] TANG, Zhi 唐志
FAN, Mingqiao 范茗侨
XIE, Huan 解欢
LI, Changqing 李常青
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[51] A61B 18/14 [11] 40034362
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[87] 15.08.2019 WO2019/157076

[30] 07.02.2018 US, 62/627, 611

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[54] METHODS AND APPARATUS FOR CONTROLLED RF TREATMENTS AND RF
GENERATOR SYSTEM

用於受控 RF 處理的方法和設備以及 RF 發生器系統

[71] Cynosure, LLC
赛诺秀有限责任公司
5 Carlisle Road
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UNITED STATES OF AMERICA

[72] BOLL, James 詹姆斯·博尔
WELCHES, Richard, Shaun 理查德·肖恩·威尔彻斯
MASSE, Daniel 丹尼尔·马斯
BRUCE, Samuel 塞缪尔·布鲁斯
SIMON, Jeffrey 杰弗里·西蒙
SHAJII, Ali 阿里·沙基
SONNENSHEIN, David 大卫·索南什恩
MCCARTHY, Robert, D. 罗伯特·D·麦卡锡
SIERRA, Rafael, Armando 拉斐尔·阿曼多·西拉

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A61B 18/18 EP3758638 A1
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[51] A61B 18/16 [11] 40034392
A61B 18/14 CN111712208 A
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[51] A61B 18/18 [11] 40034158
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[30] 27.12.2017 GB,1721995.7

[54] ELECTROSURGICAL ABLATION INSTRUMENT

電外科消融器械

[71] CREO MEDICAL LIMITED

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

[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED

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28 CONNAUGHT ROAD WEST, SHEUNG WAN

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[51] A61B 18/18 [11] 40034392
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[51] A61B 18/18 [11] 40034403
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[25] EN

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[86] 06.02.2019 PCT/IB2019/050965

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[30] 26.02.2018 US,201862635343P
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[54] ENERGY DELIVERY DEVICES WITH FLEXIBLE AND ADJUSTABLE TIPS
具有柔性且可調節的尖端的能量遞送裝置

[71] Neuwave Medical, Inc.
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UNITED STATES OF AMERICA

[72] THOM, Mark
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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自動確定口內圖像的曝光時間的方法、系統、設備和計算機程序產品

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登士柏希罗纳有限公司
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[72] DUEWER, FREDERICK W. F·W·杜埃尔

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用於衛生用品的多層吸收元件的製造方法和裝置

[71] TEXOL S.R.L.

ZONA INDUSTRIAL MEDIA VAL PESCARA N. 356

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[72] DI BERARDINO, MARINO

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[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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具有受控生物降解的管狀植入物

[71] Poly-Med, Inc.

聚合-醫藥有限公司

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[72] CARTLEDGE, Jennifer 珍妮弗·卡特利奇

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可調式心臟瓣膜植入物

[71] Coleman, James E.
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[54] PROSTHETIC VALVE DELIVERY APPARATUS HAVING CLUTCH MECHANISM
具有離合機構的假體瓣膜遞送設備

[71] Edwards Lifesciences Corporation
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- [72] BIALAS, Michael, R. M·R·拜拉斯
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- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
Flat B, 38/F, South Tower 3
Phase 2, Residence Bal-Air
HONG KONG

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假體心臟瓣膜輸送系統
- [71] SUZHOU JIECHENG MEDICAL TECHNOLOGY CO., LTD.
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- [72] WALSH, Brandon G.
ZHANG, Ji
YANG, Cheng Yong
- [74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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HONG KONG

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- [54] HYBRID STENT
混合支架

- [71] Vesper Medical, Inc.
1285 Drummers Lane, Suite 200
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UNITED STATES OF AMERICA
- [72] LONGO, Michael A.
HARRISON, William James
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[54] MENSTRUAL CUP
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[71] The Flex Company
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UNITED STATES OF AMERICA

[72] MILLER, Andrew Ross
ADAMÉ, Jane Hartman

[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
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HONG KONG

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對失禁輔助用具和服裝的改進

[71] GLASROE, Chiara Carolyn
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保護性和鍛煉性手約束系統和設備

[71] PAVINI, Marie

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INHIBITOR

BET 抑制劑和蛋白酶體抑制劑的聯合治療

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HONG KONG

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- [71] Atossa Therapeutics, Inc.
107 Spring Street
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- [72] QUAY, Steven, C.
KUSHWAHA, Avadhesh, S.
KISAK, Edward, T.
NEWSAM, John, M.
- [74] Evolution IP Limited
UNIT C, 8/F, KING PALACE PLAZA
NO.55 KING YIP STREET, KWUN TONG, KOWLOON
HONG KONG
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FIBROSIS
用於預防或治療纖維化症的藥學組合物
- [71] CRYSTALGENOMICS, INC.
晶体基因技术株式会社
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- [72] CHO, Joong Myung 曹重明
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作為生物增強劑的合成辣椒碱類似物
- [71] AXICHEM AB
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貼附劑

[71] Hisamitsu Pharmaceutical Co., Inc.
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[72] TANAKA, Yusuke
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[74] CHAN, TANG & KWOK
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LIPID RAFT

苯磺酰胺衍生物及調節脂膜筏的方法

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[54] TREATMENT OF DISEASE WITH ESTERS OF SELECTIVE RXR AGONISTS
用選擇性 RXR 激動劑的酯治療疾病

[71] IO Therapeutics, Inc.
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治療兒童代謝綜合征的方法

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ENCEPHALOPATHY

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心臟功能障礙的治療

[71] Anavex Life Sciences Corp.
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[72] MISSLING, Christopher U.

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PROLIFERATIVE DISORDER
用於治療或預防細胞增殖性疾病的香豆素衍生物
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[54] SUSTAINED RELEASE FORMULATIONS USING NON-AQUEOUS CARRIERS
使用非水性載體的持續釋放配方

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 DISEASE, AUTISM, AND OTHER DISORDERS
 治療阿爾茨海默氏症、亨廷頓氏症、孤獨症和其他障礙的方法

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THERAPEUTIC USES THEREOF
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- [54] USE OF PILOCARPINE HYDROCHLORIDE FOR THE TREATMENT OF OCULAR
CONDITIONS
鹽酸匹羅卡品用於治療眼病的用途
- [71] ALLERGAN, INC.
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[54] OXADIAZOLE TRANSIENT RECEPTOR POTENTIAL CHANNEL INHIBITORS

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[54] SELECTIVE HISTONE DEACETYLASE INHIBITORS FOR THE TREATMENT OF
HUMAN DISEASE

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[72] GRINDROD, Scott
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[54] PROTEIN DEGRADERS AND USES THEREOF
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[51] A61K 31/519 [11] 40034164
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[54] PHARMACEUTICAL COMPOSITIONS COMPRISING SEPIAPTERIN AND USES
THEREOF
包含墨蝶呤的藥物組合物及其用途

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[51] A61K 31/519 [11] 40034197
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[54] ENPP1 INHIBITORS AND THEIR USE FOR THE TREATMENT OF CANCER
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 [30] 26.09.2011 US, 61/539,365
 [54] METHODS FOR TREATMENT OF DISEASES
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 [54] COMPOUNDS FOR THE TREATMENT OF OBESITY AND METHODS OF USE
 THEREOF
 用於治療肥胖症的化合物和其使用方法
 [71] The Children's Medical Center Corporation
 55 Shattuck Street
 Boston, MA 02115
 UNITED STATES OF AMERICA

 The General Hospital Corporation
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 [72] Umut OZCAN
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[54] COMPOUNDS FOR THE TREATMENT OF OBESITY AND METHODS OF USE
THEREOF

用於治療肥胖症的化合物和其使用方法

[71] The Children's Medical Center Corporation
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[72] Umut OZCAN
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[74] DEACONS
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HONG KONG

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A61K 38/05 CN111989112 A
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- [54] ANTISENSE OLIGOMERS FOR TREATMENT OF CONDITIONS AND DISEASES
 用於治療病況和疾病的反義寡聚體
- [71] Stoke Therapeutics INC
 45 Wiggins Avenue
 Bedford 01730, Massachusetts
 UNITED STATES OF AMERICA
- [72] Isabel Aznarez
 Zhou Han
- [74] CHINAHONGKONG IP LIMITED
 3011, 30/F, Office Tower
 Convention Plaza, 1 Harbour Road
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 G01N 33/50
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- [54] NEOANTIGEN IDENTIFICATION USING HOTSPOTS
 使用熱點進行的新抗原鑑別
- [71] GRITSTONE ONCOLOGY, INC.
 5959 Horton Street, Suite 300
 Emeryville, CA 94608
 UNITED STATES OF AMERICA
- [72] BULIK-SULLIVAN, Brendan
 BOUCHER, Thomas, Francis
 YELENSKY, Roman

[74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
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A61K 35/17 EP3691660 A2
C12N 5/071
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C12N 5/0783
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[54] EXPANSION AND USE OF EXPANDED NK CELL FRACTIONS
擴增自然殺手細胞部份的擴增方法及用途

[71] Gamida-Cell Ltd.
5 Nahum Hafzadi Street, Ofer Building
Givat Shaul, 9548401 Jerusalem
ISRAEL

[72] PELED, Tony

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

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C07K 16/28 CN112094349 A
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[51] A61K 35/28 [11] 40034305
A61K 35/32 CN112040961 A
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A61P 19/00
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[54] IPSC-DERIVED CELL COMPOSITIONS, AND RELATED SYSTEMS AND
METHODS FOR CARTILAGE REPAIR

用於軟骨修復的源自 IPSC 的細胞組合物以及相關系統與方法

[71] ORIG3N, INC.

欧瑞 3 恩公司

27 Drydock Ave., 3rd Floor
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UNITED STATES OF AMERICA

[72] SMITH, Robin Y. R·Y·史密斯
GLICKSMAN, Marcie A. M·A·格利克斯曼
CORNIVELLI, Lizbeth L·科尔尼韦利

[74] LI Wing Hong
20/F., Central Tower
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HONG KONG

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[51] A61K 35/68 [11] 40034454
C12N 1/00 EP3747986 A1
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[54] USE OF RHODOCOCCLUS RUBER PRODUCT IN TREATING THERMAL INJURY
赤紅球菌產品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

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[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

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A61K 35/745 EP3681521 A1
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C12N 1/20
C12R 1/01
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23.08.2018 US, 62/721, 786

[54] COMPOSITIONS AND METHODS FOR THE TREATMENT OF ALLERGY
用於治療變態反應的組合物和方法

[71] VEDANTA BIOSCIENCES, INC.
19 BLACKSTONE STREET
CAMBRIDGE, MA 02139
UNITED STATES OF AMERICA

[72] SZABADY, ROSE, L.
OLLE, BERNAT
ROBERTS, BRUCE

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

[51] A61K 35/74 [11] 40034401
A61K 35/741 EP3723777 A1
A61K 9/19

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09.04.2019 GB,1905000.4

[54] COMPOSITIONS COMPRISING BACTERIAL STRAINS

包含細菌菌株的組合物

[71] 4D Pharma Research Limited

Life Sciences Innovation Building, Cornhill Road

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[72] Samantha YUILLE

Nicole REICHARDT

Sarah REID

Suaad AHMED

Helene SAVIGNAC

Imke Elisabeth MULDER

Anna ETTORRE

[74] DEACONS

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[51] A61K 35/741 [11] 40034281
A61K 35/742 CN111565733 A
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A61P 39/02
C12N 1/21
C12N 15/53
C12N 9/02
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- [54] GENE EXPRESSION SYSTEM FOR PROBIOTIC MICROORGANISMS
用於益生微生物的基因表達系統
- [71] Zbiotics Company
z 生命科学公司
181 2nd St.
San Francisco, California 94105
UNITED STATES OF AMERICA
- [72] ABBOTT, Zachary 扎卡里·阿伯特
- [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] A61K 35/741 [11] 40034306
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[54] METABOLOMIC REVISION OF MAMMALIAN INFANTS
哺乳動物嬰兒的代謝組學修正

[71] Evolve Biosystems Inc.
2121 2nd Street Suite B107
Davis, California 95618
UNITED STATES OF AMERICA

[72] HENRICK, Bethany
FRESE, Steven

KYLE, David
FREEMAN-SHARKEY, Samara
CASABURI, Giorgio

[74] MINTERELLISON LLP
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213 Queen's Road East
HONG KONG

[51] A61K 35/76 [11] 40034352
C12N 15/86 EP3717652 A1
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[54] COMPOUNDS AND SYNTHETIC METHODS FOR THE PREPARATION OF
RETINOID X RECEPTOR-SPECIFIC RETINOIDS
用於製備類視黃醇 X 受體-特異性類視黃醇的化合物和合成方法

[71] IO THERAPEUTICS, INC.

IO 治疗公司

5927 Alameda Road, Apt. #22105

Houston, TX 77004

UNITED STATES OF AMERICA

[72] CHANDRARATNA, Roshantha A. 罗山赛·A·钱德拉拉特纳

VULIGONDA, Vidyasagar Pradeep 维迪亚萨加尔·普拉迪普·伍里贡达

JACKS, Thomas 托马斯·杰克斯

WADE, Peter 彼得·韦德

THOMPSON, Andrew 安德鲁·汤普森

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Shatin, N.T.

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[54] COMPOSITION AND METHOD FOR TREATING AUTISM
用於治療自閉症的組合物和方法

[71] Zelda Therapeutics Operations Pty Ltd
Level 26, 140 St Georges Terrace
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AUSTRALIA

[72] KARELIS, Harry

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

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A61K 9/16
A61K 9/20
A61K 9/48
A61K 38/10
A61K 38/12
A61P 1/00
A61P 1/04
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A61P 43/00
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03.08.2009 US, 61/273,332
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[54] STABLE SOLID FORMULATION OF A GC-C RECEPTOR AGONIST
POLYPEPTIDE SUITABLE FOR ORAL ADMINISTRATION
適合口服給藥的鳥苷酸環化酶-c 受體激動劑多肽的穩定的固體制劑
[71] Ironwood Pharmaceuticals, Inc.
301 Binney Street
Cambridge, MA 02142
UNITED STATES OF AMERICA
[72] FRETZEN, Angelika
WITOWSKI, Steven
GROSSI, Alfredo
ZHAO, Hong
DEDHIYA, Mahendra
MO, Yun
[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 38/00 [11] 40034207
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[54] USE OF SPECIFIC SIRNA AGAINST PROTEIN S FOR THE TREATMENT OF
HEMOPHILIA

針對蛋白 S 的特異性 SIRNA 在治療血友病中的用途

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[72] PRINCE EL ADNANI, Raja 拉賈·普林斯·埃爾·阿達尼

ANGELILLO-SCHERRER, Anne 安妮·安吉利略-謝勒

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

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[51] A61K 38/00 [11] 40034318
C07K 14/745 EP3703726 A1
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[21] 62021023986.4 [22] 20.01.2021

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[30] 01.11.2017 EP,PCT/EP2017/077986

[54] USE OF SPECIFIC SIRNA AGAINST PROTEIN S FOR THE TREATMENT OF
HEMOPHILIA

針對蛋白 S 的特異性 SIRNA 在治療血友病中的用途

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- [74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
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- [51] A61K 38/00 [11] 40034455
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- [30] 29.09.2017 US, 62/565, 356
- [54] COMPOSITIONS THAT TARGET TUMOR-ASSOCIATED MACROPHAGES AND
METHODS OF USE THEREFOR
以腫瘤相關的巨噬細胞為靶標的組合物及其使用方法
- [71] Sanford Burnham Prebys Medical Discovery Institute
10901 N. Torrey Pines Rd.
La Jolla, CA 92037
UNITED STATES OF AMERICA
- [72] TEESALU, Tambet
SCODELLER, Pablo
RUOSLAHTI, Erkki
- [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 38/02 [11] 40034409
A61K 38/43 CN111511384 A
A61K 39/00
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- [54] COMPOSITIONS OF ENGINEERED EXOSOMES AND METHODS OF LOADING
LUMINAL EXOSOMES PAYLOADS
工程化外來體的組合物和負載腔外來體有效負載物的方法

- [71] CODIAK BIOSCIENCES, INC.
35 CAMBRIDGEPARK DRIVE, SUITE 500
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- [72] MCCONNELL, Russell, E.
DOOLEY, Kevin, P.
HARRISON, Rane, A.
XU, Ke
HOUDE, Damian, J.
HAUPT, Sonya
KULMAN, John, D.
WILLIAMS, Douglas, E.
YOUNISS, Madeleine
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] A61K 38/05 [11] 40034194
A61K 31/55 CN111989112 A
A61K 31/675
A61P 25/00
A61P 27/02
A61P 9/00
A61P 11/00
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A61P 15/00
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[87] 08.08.2019 WO2019/151883

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[54] NEUTRAL ENDOPEPTIDASE (NEP) AND HUMAN SOLUBLE ENDOPEPTIDASE
(HSEP) INHIBITORS TO REDUCE HARMFUL EFFECTS OF PERFUSION
DEFICIENCY OF ORGANS
用於減少器官灌流不足的有害效應的中性內肽酶 (NEP) 及人類可溶性內肽酶 (HSEP)
抑制劑

[71] FORTY-FOUR PHARMACEUTICALS SP. Z O.O.
四十四种药物有限责任公司
STARY RYNEK 40
24-300 OPOLE LUBELSKIE
POLAND

[72] TURSKI, CHRISTOPHER C·特斯基

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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No. 1 Harbour Road, Wanchai
HONG KONG

[51] A61K 38/05 [11] 40034199
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A61K 31/675
A61P 27/02

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[87] 08.08.2019 WO2019/151882

[30] 31.01.2018 PL,P.424452

[54] NEUTRAL ENDOPEPTIDASE (NEP) AND HUMAN SOLUBLE ENDOPEPTIDASE
(HSEP) INHIBITORS FOR PROPHYLAXIS AND TREATMENT OF EYE
DISEASES

用於預防和治療眼病的中性內肽酶 (NEP) 及人類可溶性內肽酶 (HSEP) 的抑制劑

[71] FORTY-FOUR PHARMACEUTICALS SP. Z O.O.

四十四种药物有限责任公司

STARY RYNEK 40

24-300 OPOLE LUBELSKIE

POLAND

[72] TURSKI, CHRISTOPHER C·特斯基

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

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HONG KONG

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[51] A61K 38/12 [11] 40034113
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C07K 19/00 EP3688037 A1
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C07K 14/54 EP3738976 A1
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A61P 37/02 CN111432831 A
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A61P 37/06
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[30] 06.12.2017 US, 62/595, 357
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23.08.2018 US, 16/109, 897
23.08.2018 US, 62/721, 644

[54] IL-2 MUTEINS AND USES THEREOF
IL-2 突變蛋白及其用途

[71] PANDION OPERATIONS, INC.
潘迪恩运营公司
700 Main Street, North
Cambridge, Massachusetts 02139
UNITED STATES OF AMERICA

[72] HIGGINSON-SCOTT, Nathan N·希金森-斯科特
VINEY, Joanne L. J·L·瓦伊尼
VISWESWARAIAH, Jyothsna J·威斯维斯瓦拉亚
SAMPSON, Erik Robert E·R·桑普森
OTIPOBY, Kevin Lewis K·L·奥蒂波比

[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 38/21 [11] 40034184
A61K 35/17 EP3675892 A1
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C12N 5/0783
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- [54] IMMUNOSTIMULATORY FUSION MOLECULES AND USES THEREOF
免疫刺激融合分子及其用途
- [71] Torque Therapeutics, Inc.
One Kendall Square, Building 1400
Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] Thomas L. ANDRESEN
De-Kuan CHANG
Douglas S. JONES
Jesse LYONS
Jonathan D. NARDOZZI
Ulrik B. NIELSEN
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

-
- [51] A61K 38/22 [11] 40034040
A61K 31/56 CN111529535 A
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- [51] A61K 38/26 [11] 40034245
A61K 31/366 EP3681496 A1
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- [51] A61K 38/26 [11] 40034270
A61K 45/06 EP3746111 A1
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[87] 08.08.2019 WO2019/149880

[30] 02.02.2018 EP, 18154913

[54] SOLID COMPOSITIONS COMPRISING A GLP-1 AGONIST, A SALT OF N-(8-(2-HYDROXYBENZOYL)AMINO)CAPRYLIC ACID AND A LUBRICANT

包含 GLP-1 激動劑、N-(8-(2-羥基苯甲酰基)氨基) 辛酸的鹽和潤滑劑的固體組合物

- [71] Novo Nordisk A/S
Novo Allé
2880 Bagsværd
DENMARK
- [72] PEDERSEN, Betty, Lomstein
NISSEN, Birgitte
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

- [51] A61K 38/28 [11] 40034381
A61K 47/54 CN111447942 A
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- [21] 62021024211.6 [22] 25.01.2021
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- [30] 10.10.2017 US,62/570,501
- [54] GLUCOSE TRANSPORTER INHIBITOR-MODIFIED INSULIN FOR GLUCOSE-RESPONSIVE INSULIN DELIVERY
用於葡萄糖響應性胰島素遞送的經葡萄糖轉運蛋白抑制劑修飾的胰島素
- [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
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HONG KONG

- [51] A61K 38/30 [11] 40034244
A61P 25/00 EP3681602 A1
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C12N 5/09

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A61K 38/02 CN111511384 A
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C12N 9/94 EP3688153 A1
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[54] INJECTABLE BOTULINUM TOXIN FORMULATIONS AND METHODS OF USE
THEREOF HAVING HIGH RESPONSE RATE AND LONG EFFECT DURATION
具有高應答率和長效應持續時間的可注射的肉毒桿菌毒素製劑及其使用方法

[71] REVANCE THERAPEUTICS, INC.
7555 Gateway Blvd
Newark, CA 94560
UNITED STATES OF AMERICA

[72] RUBIO, Roman

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

[51] A61K 38/54 [11] 40034373
C12N 9/94 EP3688153 A1
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[51] A61K 39/00 [11] 40034106
C07K 14/705 EP3689899 A1
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[51] A61K 39/00 [11] 40034111
A01N 63/00 EP3692794 A1
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[51] A61K 39/00 [11] 40034157
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C07K 16/28 CN112119097 A
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A61K 48/00 CN111629762 A
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[87] 21.03.2019 WO2019/055896

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[54] METHODS AND SYSTEMS FOR PERFORMING A PATIENT-SPECIFIC
IMMUNOTHERAPY PROCEDURE WITH CHAIN-OF-CUSTODY AND CHAIN-OF-
IDENTITY BIOLOGICAL SAMPLE TRACKING
用於進行具有監管鍊和身份鏈生物樣品跟踪的患者特異性免疫療法規程的方法和系統

[71] Kite Pharma, Inc.
2400 Broadway
Santa Monica, CA 90404
UNITED STATES OF AMERICA

[72] SUSARCHICK, Debra
UHRIN, John
KORFIN, Michele

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

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[51]	A61K 39/00 C07K 16/28	[11]	40034251 CN112166126 A
		[13]	A

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		[13]	A

[51]	A61K 39/00 C07K 19/00	[11]	40034315 CN112105650 A
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[51]	A61K 39/00 C07K 16/30	[11]	40034378 CN111465619 A
		[13]	A

[51]	A61K 39/00 C07K 14/18	[11]	40034390 EP3707154 A1
		[13]	A

[51]	A61K 39/00 A61K 38/02	[11]	40034409 CN111511384 A
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A61K 39/395 EP3703748 A1
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[21] 62021023410.5 [22] 08.01.2021
[86] 11.10.2018 PCT/US2018/055496
[87] 18.04.2019 WO2019/075260
[30] 12.10.2017 US,62/571,582
[54] PERIODONTITIS VACCINE AND RELATED COMPOSITIONS AND METHOD OF
USE
牙周炎疫苗和相關組合物及使用方法
[71] VAXCYTE, INC.
353 Hatch Drive
Foster City, CA 94404
UNITED STATES OF AMERICA
[72] FAIRMAN, Jeffery
[74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG
-
- [51] A61K 39/02 [11] 40034329
A61K 35/74 EP3706767 A1
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C07H 1/00 CN111491662 A
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C07K 14/33
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A61P 31/04
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- [87] 27.06.2019 WO2019/119134
- [30] 19.12.2017 US, 62/607,848
- [54] CLOSTRIDIUM PERFRINGENS SURFACE GLYCANS AND USES THEREOF
產氣莢膜梭菌表面聚糖及其應用
- [71] THE GOVERNORS OF THE UNIVERSITY OF ALBERTA
阿尔伯塔大学理事会
4000, 10230 Jasper Avenue
Edmonton, Alberta T5J 4P6
CANADA
- [72] SZYMANSKI, Christine 克里斯蒂娜·希曼斯基
WENZEL, Cory 科里·温策尔
FELDMAN, Mario 马里奥·费尔德曼
MILLS, Dominic 多米尼克·米尔斯
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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-

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A61K 47/26 EP3720487 A1
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- [25] EN
- [21] 62021023994.8 [22] 20.01.2021
- [86] 03.12.2018 PCT/US2018/063541
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- [30] 07.12.2017 US, 62/595,842
- [54] FORMULATIONS OF DENGUE VIRUS VACCINE COMPOSITIONS
登革病毒疫苗組合物的製劑
- [71] Merck Sharp & Dohme Corp.
126 East Lincoln Avenue
Rahway, NJ 07065-0907
UNITED STATES OF AMERICA
- [72] RYAN, Michael, S.
MARTIN, Sherrie-Ann, P.
JONES, Morrisa
STANBRO, Justin
BHAMBHANI, Akhilesh
BLUE, Jeffrey Thomas
PIXLEY, Heidi Joanne

GREEN-TREXLER, Erin, J.
ISOPI, Lynne Ann

[74] SIT, FUNG, KWONG & SHUM
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A61K 9/50 EP3681486 A1
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[51] A61K 39/12 [11] 40034390
C07K 14/18 EP3707154 A1
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[54] HUMAN CYTOMEGALOVIRUS IMMUNOGENIC COMPOSITION
人巨細胞病毒免疫原性組合物

[71] Sanofi Pasteur
14 Espace Henry Vallée
69007 Lyon
FRANCE

[72] CHAUX, Pascal
DUMAS, Rafaela
HAENSLER, Jean
PICHON, Sylvie
PIRAS-DOUCE, Fabienne

[74] KWAN, WONG & PARTNERS
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54-62 Lockhart Road, Wanchai
HONG KONG

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C07K 16/28 EP3708586 A1
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C07K 16/28 EP3753955 A1
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- [51] A61K 39/395 [11] 40034183
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[21] 62021023415.4 [22] 08.01.2021
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[54] USE OF ANTI-HER2 ANTIBODY-DRUG CONJUGATE IN CANCER TREATMENT
抗 HER2 抗體-藥物偶聯物在治療癌症中的用途
[71] Sichuan Kelun-Biotech Biopharmaceutical Co., Ltd.
四川科倫博泰生物醫藥股份有限公司
No.666, Xinhua Avenue (Section 2), Hai Xia Industrial Park
Wenjiang District Chengdu, Sichuan 611138
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[72] SONG, Hongmei 宋宏梅
YUAN, Xiaoxi 袁曉曦
WANG, Jing 汪靜
XIAO, Liang 肖亮
XUE, Tongtong 薛彤彤
LIU, Ping 劉平
WANG, Lichun 王利春
WANG, Jingyi 王晶翼
[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG
-

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A61K 38/21 EP3675892 A1
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[51] A61K 39/395 [11] 40034214
C07K 16/28 CN111542546 A
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[51] A61K 39/395 [11] 40034217
A61K 45/00 EP3730152 A1
[13] A

[51] A61K 39/395 [11] 40034235
C07K 16/28 EP3762424 A1
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[51] A61K 39/395 [11] 40034257
C07K 16/28 CN112166123 A
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[51] A61K 39/395 [11] 40034313
C07K 16/00 CN112105386 A
A61P 35/00
C07K 16/18
[13] A

[25] EN

[21] 62021023969.0 [22] 19.01.2021

[86] 31.10.2019 PCT/CN2019/114662

[87] 07.05.2020 WO2020/088580

[30] 31.10.2018 CN,PCT/CN2018/113126

[54] NOVEL CD47 ANTIBODIES AND METHODS OF USING SAME
新的 CD47 抗體及其使用方法

[71] I-MAB BIOPHARMA CO., LTD.
天境生物科技(上海)有限公司
Suite 802, West Tower, OmniVison Tech Park
88 Shangke Road, Shanghai 201210
CHINA

[72] WANG, Zhengy 王正毅
CAO, Wei 曹巍

FANG, Lei 方磊

GUO, Bingshi 郭炳詩

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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HONG KONG

[51] A61K 39/395 [11] 40034332
C12P 21/08 EP3759229 A1
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[51] A61K 39/395 [11] 40034341
C07K 16/26 EP3681912 A1
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[51] A61K 39/395 [11] 40034351
C07K 16/26 EP3749691 A1
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[51] A61K 39/395 [11] 40034382
B01D 15/08 EP3684409 A1
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[21] 62021024215.7 [22] 25.01.2021

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[30] 22.09.2017 US, 62/562,188

[54] SEPARATION OF TRIPLE-LIGHT CHAIN ANTIBODIES USING CATION
EXCHANGE CHROMATOGRAPHY
使用陽離子交換色譜法分離三輕鏈抗體

[71] Immunogen, Inc.
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UNITED STATES OF AMERICA

[72] LIU, Fang 劉芳
LI, Xinfang 李信芳

[74] TRADEMARKCN COMPANY LIMITED
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HONG KONG

- [51] A61K 39/395 [11] 40034384
A61P 25/00 EP3763386 A1
A61P 35/00
A61P 43/00
C12Q 1/68
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- [25] JA
[21] 62021024221.5 [22] 25.01.2021
[86] 04.03.2019 PCT/JP2019/008319
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[30] 05.03.2018 JP,2018-039066
[54] PHARMACEUTICAL COMPOSITION FOR TREATING OR PREVENTING
HETEROTOPIC OSSIFICATION
用於治療或預防異位骨化的藥物組合物
[71] Saitama Medical University
38, Morohongo Moroyama-machi
Iruma-gun, Saitama 350-0495
JAPAN

Daiichi Sankyo Company, Limited
3-5-1, Nihonbashi Honcho
Chuo-ku, Tokyo 103-8426
JAPAN
[72] Takenobu KATAGIRI
Sho TSUKAMOTO
Keigo KUMAGAI
Shinnosuke TSUJI
[74] DEACONS
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Central
HONG KONG
-
- [51] A61K 39/395 [11] 40034408
A61K 45/06 EP3717008 A1
C07K 16/28
C07K 16/30
A61P 35/02
[13] A
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[21] 62021024489.8 [22] 29.01.2021
[86] 30.11.2018 PCT/NL2018/050805
[87] 06.06.2019 WO2019/108065
[30] 01.12.2017 US,62/593,509
[54] USE OF BISPECIFIC ANTIBODY AND IL-15 FOR COMBINATION THERAPY
使用雙特异性抗體和 IL-15 進行聯合治療
[71] Merus N.V.
Yalelaan 62

3584 CM Utrecht
NETHERLANDS

[72] BAKKER, Alexander Berthold Hendrik
VAN LOO, Pieter Fokko

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

[51] A61K 39/395 [11] 40034459
C07K 16/28 EP3703748 A1
A61P 37/06
A61K 47/68
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[25] EN

[21] 62021024585.3 [22] 29.01.2021

[86] 31.10.2018 PCT/EP2018/079860

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[54] IMMUNOTOXINS, FORMULATIONS THEREOF AND THEIR USE IN MEDICINE
免疫毒素, 其配方及其在醫學中的用途

[71] Xenikos BV
Molenveldlaan 168
6523 RN Nijmegen
NETHERLANDS

[72] VAN HOOREN, Henricus Gerardus
FRIJLINK, Maarten Jaap
VAN OOSTERHOUT, Ypke Vincentius Johannes Maria

[74] ROBIN BRIDGE & JOHN LIU
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HONG KONG

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[54] COMBINATION DRUG INCLUDING TLR7 AGONIST

包含 TLR7 激動劑的組合藥物

[71] SUMITOMO DAINIPPON PHARMA CO., LTD.

6-8, DOSHO-MACHI 2-CHOME

CHUO-KU, OSAKA-SHI, OSAKA 541-8524

JAPAN

[72] OTA, Yosuke

OTSUBO, Takeshi

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[54] METHODS OF PREVENTING METHIONINE OXIDATION IN
IMMUNOCONJUGATES

防止免疫結合物中的甲硫氨酸氧化的方法

[71] Immunogen, Inc.

830 Winter Street

Waltham, MA 02451

UNITED STATES OF AMERICA

[72] FLEMING, Michael

GANGAR, Amit

YODER, Nicholas, C.

BAI, Chen

HILDERBRAND, Scott, Alan

HUTCHINS, Benjamin, M.

[74] MARKS & CLERK

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HONG KONG

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[54] COMPOSITIONS FOR TREATING AND /OR PREVENTING PHOTODYNAMIC
THERAPY SIDE EFFECTS

用於治療和/或預防光動力療法副作用的組合物

[71] AC BioScience SA

EPFL Innovation Park, c/o Fondation EPFL Innovation Park

Chemin de la Dent-d'Oche 1 A, 1024 Ecublens
SWITZERLAND

[72] AUCLAIR, Christian

[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
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HONG KONG

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[54] COMBINATION TREATMENTS COMPRISING ADMINISTRATION OF 1H-PYRAZOLO[4,3-B]PYRIDINES
包括施用 1H-吡唑並[4,3-B]吡啶的組合治療

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[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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[51] A61K 45/06 [11] 40034250
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[54] COMBINATION TREATMENTS COMPRISING ADMINISTRATION OF 1H-PYRAZOLO[4,3-B]PYRIDINES

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[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED

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- [54] SYNTHETIC TRANSDERMAL CANNABIDIOL FOR THE TREATMENT OF FOCAL EPILEPSY IN ADULTS
用於治療成人局灶性癲癇的合成的透皮大麻二酚
- [71] ZYNERBA PHARMACEUTICALS, INC.
80 W. LANCASTER AVENUE, SUITE 300
DEVON, PA 19333
UNITED STATES OF AMERICA
- [72] GUTTERMAN, DONNA
SEBREE, TERRI
SMITH, TED
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- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] COMPOUNDS AND METHODS FOR TRANS-MEMBRANE DELIVERY OF
MOLECULES
用於分子的跨膜遞送的化合物和方法

[71] Aposense Ltd.
艾博森斯有限公司
5-7 Ha'Odem Street, Kiryat Matalon
49170 Petach-tikva
ISRAEL

[72] ZIV, Ilan 伊兰·齐夫
GRIMBERG, Hagit 哈吉特·格林贝格
DUBROVSKY, Joseph 约瑟夫·杜布罗夫斯基

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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[54] USE OF BIS-IMINOBIOTIN COMPOUND FOR DRUG DELIVERY PURPOSES
雙亞氨基生物素化合物的藥物遞送用的用途
[71] MITSUI CHEMICALS, INC.
三井化學株式會社
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MINATO-KU, TOKYO, 105-7122
JAPAN

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國立大學法人東京大學
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Tokyo 113-8654
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9-10, Eifuku 3-chome
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JAPAN
- [72] Tsuneji SUZUKI 鈴木常司
Kosuke MANO 真野昂裕
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Yohei SHIMIZU 清水洋平
Akira SUGIYAMA 杉山曉
Masanobu TSUKAGOSHI 冢越雅信
- [74] KING & WOOD MALLESONS IP LIMITED
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- [54] ANTIBODY-DRUG CONJUGATE PREPARATION, PREPARATION METHOD AND USE
抗體-藥物偶聯物製劑、製備方法及應用
- [71] BIO-THERA SOLUTIONS, LTD.
百奧泰生物製藥股份有限公司
A6-5fl., 11 Kaiyuan Rd, Science City, High-tech Industrial Development Zone
Guangzhou, Guangdong 510530
CHINA
- [72] TANG, Weijia 湯偉佳
REN, Bingliang 任炳良
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OU, Ziqiang 歐子強
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ZHU, Wei 朱煒
YU, Jin-Chen 俞金泉
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- [74] CHAN, TANG & KWOK
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- [54] ONE-POT PREPARATION PROCESS FOR ANTIBODY DRUG CONJUGATE
INTERMEDIATE
一種抗體藥物偶聯物中間體的一鍋法製備工藝
- [71] MABPLEX INTERNATIONAL, LTD.
NO. 60, BEIJING MIDDLE ROAD ECONOMIC AND TECHNOLOGICAL
DEVELOPMENT ZONE
YANTAI, SHANDONG 264006
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- [72] YU, ZHAOXING
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- [51] A61K 47/68 [11] 40034328
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[54] D-DOMAIN CONTAINING POLYPEPTIDES AND USES THEREOF
含有 D 結構域的多肽及其用途

[71] Arcellx, Inc.
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UNITED STATES OF AMERICA

[72] David, M. HILBERT
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HONG KONG

[51] A61K 47/68 [11] 40034459
A61K 39/395 EP3703748 A1
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[51] A61K 48/00 [11] 40034106
C07K 14/705 EP3689899 A1
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[54] POLYNUCLEOTIDES, COMPOSITIONS, AND METHODS FOR GENOME EDITING
用於基因組編輯的多核苷酸、組合物及方法

[71] Intellia Therapeutics, Inc.
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[72] DOMBROWSKI, Christian
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[51] A61K 48/00 [11] 40034188
C12N 15/113 EP3696269 A1
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C12N 5/071 CN111629762 A
A61K 39/00
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C07K 16/00
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[54] CHIMERIC ANTIGEN RECEPTORS THAT BIND TO SSEA4 AND USES
THEREOF
結合至 SSEA4 的嵌合抗原受體及其用途

[71] CHO Pharma USA, Inc.
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[51] A61K 48/00 [11] 40034282
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[54] A STRONG INSULATOR AND USES THEREOF IN GENE DELIVERY
強絕緣子和其在基因遞送中的用途

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A61K 35/74 EP3706767 A1
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- [54] ADENO-ASSOCIATED VIRUS COMPOSITIONS FOR RESTORING HBB GENE
 FUNCTION AND METHODS OF USE THEREOF
 用於恢復 HBB 基因功能的腺相關病毒組合物及其使用方法
- [71] CITY OF HOPE
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 同源藥物公司
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 Albert Barnes SEYMOUR A·B·西摩
 Jason Boke WRIGHT J·B·萊特
 James Anthony MCSWIGGEN J·A·麥克斯維根
 Serena Nicole DOLLIVE S·N·多里維
 Thia Baboval ST. MARTIN T·B·聖馬丁
 Jaime PROUT J·普勞特
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[54] FREEZE-DRIED FORMULATION FOR GAS-FILLED MICROVESICLES
用於充氣微泡的凍干製劑

[71] BRACCO SUISSE SA
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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包含比拉斯汀、β-環糊精和至少一種膠凝劑的眼用組合物
- [71] FAES FARMA, S.A.
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用重組微生物治療炎性皮膚疾病的方法和組合物

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VEGF-A POLYPEPTIDE
用於遞送編碼 VEGF-A 多肽的經修飾的 RNA 的脂質納米顆粒
- [71] Modernatx, Inc.
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- [72] HANSSON, Kenny, Mikael
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- [71] Novartis AG
Lichtstrasse 35
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- [72] SON, Yoen-Ju
HUANG, Daniel
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 107 Spring Street
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[72] QUAY, Steven, C.
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 KISAK, Edward, T.
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[74] Evolution IP Limited
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IV MELOXICAM
用 IV 美洛昔康治療患有血小板功能障礙的受試者的方法
[71] BAUDAX BIO, INC.
巴達克斯生物有限公司
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[72] MACK, Randall J. 蘭德爾·J·馬克
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製備含有百里香醌的組合物的方法

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包含甲磺司特的組合物

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[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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具有乙醇影響抗性的聚合物混合物
- [71] Evonik Operations GmbH
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- [71] Massachusetts Institute of Technology
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UNITED STATES OF AMERICA
- [72] MCHUGH, Kevin
JAKLENEC, Ana
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- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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小體積口腔經粘膜劑型

[71] AcclRx Pharmaceuticals, Inc.
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用於透皮施用胍法辛的包含至少一種添加劑的透皮治療系統

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[71] Reddress Ltd.
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[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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模塊化體外可移動式肺輔助裝置
- [71] UNIVERSITY OF PITTSBURGH - OF THE COMMONWEALTH SYSTEM OF
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[54] COSMETIC O/W MASCARA COMPOSITIONS COMPRISING POLYURETHANE
RESIN

包含聚氨酯樹脂的化妝品 O/W 睫毛膏組合物

[71] The Boots Company PLC
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Tomlinson, Paul James

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[54] USEFUL COMPOSITIONS FOR THE COSMETIC TREATMENT OF OILY SKIN
對於油性皮膚的美容處理有用的組合物

[71] Tomcat International Limited
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[72] THOMAS, Mathilde
THOMAS, Bertrand

[74] LETTERS & THOO LIMITED
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HONG KONG

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[54] GARMENT-SUPPORTED AIR-PURIFYING FACE MASK FILTRATION SYSTEMS
衣服支撐的空氣淨化面罩過濾系統

[71] EMPOWERED STARTUPS LTD.
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[54] FIRE SUPPRESSION SPRINKLER AND DEFLECTOR
滅火噴灑器和偏轉器

[71] VICTAULIC COMPANY
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UNITED STATES OF AMERICA

[72] WANCHO, Thomas, F.

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

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[71] BADMINTON WORLD FEDERATION

UNIT NO. 1, LEVEL 29, NASA TOWER, PLATINUM PARK NO. 10

PERSIARAN KLCC, KUALA LUMPUR, 50088

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[72] BERT, ANTHONY

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

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HONG KONG

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具有機器人控制單元的玩具搭建系統

- [71] LEGO A/S
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- [54] CHILDREN'S TOYS WITH CAPACITIVE TOUCH INTERACTIVITY
具有電容式觸摸交互性的兒童玩具
- [71] KIDS II HAPE JOINT VENTURE LIMITED
克茲二世怡人合資有限公司
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- [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] PROCESS MONITORING AND CONTROL OF FILTRATION BY MEANS OF
FILTRATE MEASUREMENTS

通過濾液測量的方式監測和控制過濾的方法

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-

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BIOCHEMICALS DETECTED USING AN UNTARGETED MASS-SPECTROMETRY
PLATFORM

使用非靶向質譜平臺檢測的生化物質的分析驗證的簡化方法

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[74] SIT, FUNG, KWONG & SHUM

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[54] OPTICAL REACTION WELL FOR ASSAY DEVICE

用於測定設備的光學反應井孔

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[72] CAULEY, Thomas, H. III 托马斯·H·考利三世

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微流體系統中的顆粒分選
[71] HiFiBio SAS
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[72] DOINEAU, Raphael Clément Li-Ming R·C·L·M·杜瓦诺
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填埋用土壤抽吸卸載施工法及設備
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港灣道 1 號會展廣場辦公大樓
30 樓 3011 室

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用於分解食品廢物的系統和方法

[71] GREEN ECO INTERNATIONAL PTY LTD
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 [71] MAKAROV, Ivan Aleksandrovich
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 [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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 111 Gloucester Road
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 [71] Sharp Systems LLC
 3185 Kipling Street

Palo Alto, CA 94306
UNITED STATES OF AMERICA

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BENNETT, Ari
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一種泵體葉輪製造自動化精加工工藝

[71] Hangzhou Legend Intelligent Equipment Co., Ltd.

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EQUIPMENT AND STORAGE MEDIUM
機器臂信號處理方法、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] 鄒開開
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- [74] 港智國際知識產權代理有限公司
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上環德輔道中 272-284 號
興業商業中心 5 樓 505 室
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可剝離的犧牲結構的增材製造的方法及系統

- [71] STRATASYS LTD.
斯特拉塔西斯公司
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P.O. Box 2496, 7612401 Rehovot
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- [72] RUMBAK, Mayan 玛雅·伦巴克
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MIDA, Gavish 贾维徐·美达
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10300 Energy Drive
Spring TX 77389
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[72] LINN, Scott A.
GARDNER, James Michael
CUMBIE, Michael W.

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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Shatin, N.T.
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[71] Wuhan NIO Energy Co., Ltd.
武汉蔚来能源有限公司
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吊運車系統以及相關的導軌和軌道

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福尔摩斯解决方案合伙有限公司
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50 Customhouse Quay, Wellington 6011
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DIEHL, Andrew Karl A·K·迪尔
LEWIS, Daniel Charles D·C·刘易斯
NEWMAN, Alexander Peter Hannibal A·P·H·纽曼
PYE, Macaulay James M·J·派伊
THOMSON, Mark Harinui M·H·汤姆森

[74] IDEA INTELLECTUAL LIMITED
21st Floor, Skyway Centre
23 Queen's Road West, Sheung Wan
HONG KONG

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 优步技术公司
 1455 Market Street, 4th Floor
 San Francisco, California 94103
 UNITED STATES OF AMERICA
 美國
 加利福尼亚州
 [72] MOORE, Mark 马克·穆尔
 BADALAMENTI, John 约翰·巴达拉门蒂
 VILLA, Ian 伊恩·维拉
 WARMOTH, Adam 亚当·瓦莫特
 JOSEPHSON, David 大卫·约瑟夫森
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用於飛機機艙的頭頂氣流分配組件

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三菱重工 RJ 航空公司
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[72] WANG, Hongzhi

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具有外管和內部容器的管狀容器
- [71] CTL-TH PACKAGING, S.L. UNIPERSONAL
HERMANOS LUMIERE 1
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- [72] FERNANDEZ DE MENDIOLA QUINTANA, Javier
VALPUESTA LANDA, Juan Ignacio
- [74] FEDERATION OF HONG KONG INDUSTRIES
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- [71] ONDOSIS AB
昂多賽斯公司
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KAREMYR, Per Magnus 佩尔·马格努斯·卡雷米尔
OLOVSSON, Martin 马丁·奥洛夫森
JIMGREN, Anders 安德斯·吉姆根
FLEBUS, Philip-Jan Alfons Constant 菲利普-简·阿方斯·康斯坦斯·弗莱布斯
NILSSON, Oscar Emil 奥斯卡·埃米尔·尼尔森
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容器檢查裝置

[71] TOYO GLASS CO., LTD.
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SYSTEM & METHOD
用於管理和監控起重系統和建築設施的系統和方法
[71] LAU CHUN MING
劉春鳴
2/F DAH SING LIFE BUILDING
99-105 DES VOEUX ROAD CENTRAL
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[72] 劉春鳴
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NIKKO GROUP HOLDINGS CO., Ltd, 2/F DAH SING LIFE BUILDING
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[54] NEEDLE FOR ACCESSING A BEVERAGE IN CONTAINER
用於取用容器中的飲料的針頭
[71] CORAVIN, INC.
科拉温股份有限公司
28 Crosby Drive, Suite 101
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RIDER, Michael 迈克尔·里德

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用於後混合飲料分配的方法和裝置

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6655 Lancer Blvd.
San Antonio, TX 78219
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[72] CONOVER, Darryl E. D·E·科諾沃
OJEDA, Brandon P. B·P·奧赫達
GOOD, Merrill R. M·R·古德

[74] CHAN, TANG & KWOK
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[54] METHOD AND DEVICE FOR INTEGRATION OF GEMSTONES IN GLASS
ATTIRE

在玻璃套飾中整合寶石的方法和裝置

[71] Schenk, Natascha
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[74] SANYOU INTELLECTUAL PROPERTY LIMITED
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C07D 403/04 CN111989323 A
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[51] C07C 69/96 [11] 40034254
C08G 65/337 EP3762445 A1
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[51] C07D 207/09 [11] 40034295
C07D 309/08 EP3759085 A1
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[51] C07D 207/16 [11] 40034269
C07D 403/12 CN111601798 A
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[51] C07D 209/02 [11] 40034269
C07D 403/12 CN111601798 A
[13] A

[51] C07D 209/12 [11] 40034314
C07D 403/04 CN111556869 A
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[51] C07D 209/52 [11] 40034056
C07D 403/10 EP3689863 A1
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[51] C07D 211/58 [11] 40034068
A61K 9/70 EP3685829 A1
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[51] C07D 211/72 [11] 40034295
C07D 309/08 EP3759085 A1
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[51] C07D 211/88 [11] 40034224
C07D 401/12 EP3679026 A1
[13] A

[51] C07D 213/24 [11] 40034295
C07D 309/08 EP3759085 A1
[13] A

[51] C07D 217/16 [11] 40034197
C07D 239/42 CN112119064 A
[13] A

[51] C07D 235/26 [11] 40034223
C07D 401/14 EP3679027 A1
[13] A

[51] C07D 237/26 [11] 40034189
A61K 31/506 EP3675861 A1
[13] A

[51] C07D 239/42 [11] 40034197
C07D 239/84 CN112119064 A
C07D 471/04
C07D 217/16
C07D 403/04
A61K 31/437
A61K 31/505
A61K 31/506
A61K 31/519
A61P 35/00
[13] A

[25] ZH

[21] 62021023441.0 [22] 08.01.2021

[86] 23.07.2019 PCT/CN2019/097361

[87] 19.03.2020 WO2020/052349

[30] 14.09.2018 CN,201811073492.1

[54] FGFR INHIBITOR, PREPARATION METHOD THEREFOR AND APPLICATION
THEREOF

FGFR 抑制劑、其製備方法和應用

- [71] ABBISKO THERAPEUTICS CO., LTD.
上海和譽生物醫藥科技有限公司
No. 3, Lane 898, HaLei Road, China (Shanghai) Pilot Free Trade Zone
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CHINA
- [72] DENG, Haibing 鄧海兵
YU, Hongping 喻紅平
CHEN, Zhui 陳椎
XU, Yaochang 徐耀昌
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
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HONG KONG
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- [51] C07D 239/54 [11] 40034453
C07D 401/10 CN112236416 A
C07D 401/14
C07D 403/10
C07D 405/10
C07D 417/10
C07D 471/04
A61P 1/16
A61P 35/00
[13] A
- [25] EN
- [21] 62021024570.5 [22] 29.01.2021
- [86] 03.06.2019 PCT/US2019/035229
- [87] 12.12.2019 WO2019/236487
- [30] 04.06.2018 US, 62/680, 362
- [54] PYRIMIDINE CYCLOHEXYL GLUCOCORTICOID RECEPTOR MODULATORS
嘧啶環己烯基糖皮質激素受體調節劑
- [71] CORCEPT THERAPEUTICS INCORPORATED
科賽普特治療公司
149 Commonwealth Drive
Menlo Park, California 94025
UNITED STATES OF AMERICA
- [72] HUNT, Hazel H·亨特
CREPIN, Damien Francis Philippe D·F·P·克雷平
HILL-COUSINS, Joseph Thomas J·T·希爾-庫森
BAKER, Thomas Matthew T·M·貝克
DUFFY, Lorna L·達菲
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] C07D 239/80 [11] 40034283
A61K 31/517 EP3697763 A1
A61P 29/00
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[87] 25.04.2019 WO2019/076329

[30] 18.10.2017 US,15/787,557

[54] D-AMINO ACID OXIDASE INHIBITORS AND THERAPEUTIC USES THEREOF
D-氨基酸氧化酶抑制劑及其治療用途

[71] Syneurx International (Taiwan) Corp.
20F-10, No. 99, Sec. 1, Xintai 5th Rd.
Xizhi District, New Taipei City, Taiwan 221
TAIWAN

[72] WANG, Ching-Cheng
HSIEH, Yuan-Ting
 TSAI, Guochuan Emil

[74] MARKS & CLERK
Level 9, Cyberport 1
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HONG KONG

[51] C07D 239/84 [11] 40034197
C07D 239/42 CN112119064 A
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[51] C07D 249/08 [11] 40034227
A61K 31/416 CN111527073 A
A61P 9/10
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[25] ZH

[21] 62021023761.1 [22] 14.01.2021

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[87] 20.06.2019 WO2019/114838

[30] 15.12.2017 CN,201711352291.0
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[54] CRYSTAL AND SALT OF 4-(NAPHTHALEN-1-YL)-4H-1,2,4-TRIAZOLE
COMPOUND AND PREPARATION METHOD THEREFOR
一種 4-(萘-1-基)-4H-1, 2, 4-三唑類化合物的晶型、鹽型及其製備方法

[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
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[72] 王建非
张杨
黎健
陈曙辉

[74] 百睿知識產權有限公司
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[51] C07D 249/12 [11] 40034427
C07D 409/06 CN111886233 A
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[51] C07D 249/16 [11] 40034426
C07D 401/04 CN111886227 A
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[51] C07D 261/08 [11] 40034433
C07D 413/14 EP3704113 A1
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[51] C07D 265/30 [11] 40034196
C07D 471/04 CN112119079 A
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[51] C07D 277/28 [11] 40034020
C07D 417/14 EP3696171 A1
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21.07.2006 US,83237106 P
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[54] MODULATORS OF PHARMACOKINETIC PROPERTIES OF THERAPEUTICS
治療劑的藥代動力學特性調節劑

[71] Gilead Sciences, Inc.
333 Lakeside Drive

Foster City, California 94404
UNITED STATES OF AMERICA

[72] Monoj, C. Desai

Allen, Yu Hong

Hongtao Liu

Lianhong Xu

Randall, W. Vivian

[74] DEACONS

5th Floor, Alexandra House

Central

HONG KONG

[51] C07D 285/04 [11] 40034410
A61K 31/433 CN112004537 A
[13] A

[51] C07D 305/06 [11] 40034053
C07D 471/04 EP3689874 A1
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[51] C07D 307/16 [11] 40034295
C07D 309/08 EP3759085 A1
[13] A

[51] C07D 307/79 [11] 40034395
A61K 31/34 EP3738956 A1
A61K 31/381
A61P 11/00
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[21] 62021024251.2 [22] 26.01.2021

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[30] 11.01.2018 CN,201810027003.2

[54] CXCR2 ANTAGONIST

CXCR2 拮抗劑

[71] Medshine Discovery Inc.

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中國

江苏省南京市江北新区

高新路9号商务办公楼218室, 210032

[72] CHEN, Bin 陈斌

WEI, Xiawei 魏霞蔚

SUN, Xuefeng 孙学锋

ZHANG, Lei 张蕾

XU, Zhaoying 徐兆颖

LI, Wenli 李文俐

ZHANG, Peng 张鹏

GAO, Feng 高峰

LUO, Yunfu 罗云富

LI, Jian 黎健

CHEN, Shuhui 陈曙辉

[74] 百睿知識產權有限公司

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[51] C07D 309/08 [11] 40034295
 A61K 31/121 EP3759085 A1
 A61K 31/341
 A61K 31/351
 A61K 31/40
 A61K 31/435
 A61K 31/44
 C07D 309/14
 C07C 211/35
 C07C 229/28
 C07C 229/46
 C07D 207/09
 C07D 211/72
 C07D 213/24
 C07D 307/16

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[25] EN

[21] 62021023905.4 [22] 19.01.2021

[86] 26.02.2019 PCT/US2019/019650

[87] 06.09.2019 WO2019/168866

[30] 28.02.2018 US, 62/636, 730

[54] SUBSTITUTED CYCLOHEXYL COMPOUNDS AS NOP INHIBITORS
 作為 NOP 抑制劑的取代的環己基化合物

[71] DART NEUROSCIENCE, LLC
 3811 Turtle Creek Blvd. Suite 975
 Dallas, TX 75219
 UNITED STATES OF AMERICA

[72] BASINGER, THOMPSON, Jillian
 BOOKSER, Brett
 BURLEY, Scott
 GARCIA-REYNAGA, Pablo
 HUDSON, Andrew
 PETERS, Marco

PRATT, Benjamin

THOMPSON, Aaron

TRAN, Joe

VALDEZ, Lino

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

[51] C07D 309/14 [11] 40034295
C07D 309/08 EP3759085 A1
[13] A

[51] C07D 401/04 [11] 40034053
C07D 471/04 EP3689874 A1
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[51] C07D 401/04 [11] 40034222
C07D 401/14 EP3679028 A1
[13] A

[51] C07D 401/04 [11] 40034223
C07D 401/14 EP3679027 A1
[13] A

[51] C07D 401/04 [11] 40034369
C07D 403/04 CN111989323 A
[13] A

[51] C07D 401/04 [11] 40034422
C07D 401/14 CN112041311 A
[13] A

[51] C07D 401/04 [11] 40034426
A61K 31/4439 CN111886227 A
A61K 31/497
A61K 31/4196
C07D 403/04
C07D 249/16

A61P 29/00

A61P 1/16

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[21] 62021024517.6 [22] 29.01.2021

[86] 20.03.2019 PCT/IB2019/052276

[87] 26.09.2019 WO2019/180644

[30] 21.03.2018 KR,10-2018-0032554

[54] NOVEL ARYL OR HETEROARYL TRIAZOLONE DERIVATIVES OR SALTS
THEREOF, OR PHARMACEUTICAL COMPOSITIONS COMPRISING THE SAME
新穎的芳基或雜芳基三唑酮衍生物或其鹽、或含有它們的藥物組合物

[71] Yuhan Corporation

柳韓洋行

74, Noryangjin-ro

Dongjak-gu, Seoul, 06927

REPUBLIC OF KOREA

[72] HAN, Tae Dong

TAK, Hee Jae

KIM, Eun Kyung

CHOI, Su Bin

KIM, Dong Hoon

PARK, Sol

JUNG, Eun Hye

CHOI, Hyun Ho

KIM, Tae Wang

JU, Mi Kyeong

HA, Na Ry

[74] LIU, SHEN & ASSOCIATES

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30 Harbour Road, Wanchai

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[51] C07D 401/06

C07D 403/12

[11] 40034269

CN111601798 A

[13] A

[51] C07D 401/06

C07D 401/14

[11] 40034422

CN112041311 A

[13] A

[51] C07D 401/10

C07D 239/54

[11] 40034453

CN112236416 A

[13] A

[51] C07D 401/12 [11] 40034223
C07D 401/14 EP3679027 A1
[13] A

[51] C07D 401/12 [11] 40034224
A61K 31/45 EP3679026 A1
A61K 31/4523
C07D 405/12
C07D 409/12
C07D 487/04
C07D 211/88
C07D 495/14
C07D 519/00
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[25] EN

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[30] 04.09.2017 EP,EP20170189231

[54] GLUTARIMIDE
戊二酰亞胺

[71] C4 Therapeutics, Inc.
490 Arsenal Way, Suite 200
Watertown, MA 02472
UNITED STATES OF AMERICA

[72] GOERGLER, Annick
NORCROSS, Roger
SCHMID, Philipp
DEY, Fabian
KUSZNIR, Eric Andre

[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
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HONG KONG

[51] C07D 401/12 [11] 40034314
C07D 403/04 CN111556869 A
[13] A

[51] C07D 401/12 [11] 40034422
C07D 401/14 CN112041311 A
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[51] C07D 401/12 [11] 40034445
C07D 471/04 CN112236430 A
[13] A

[51] C07D 401/14 [11] 40034056
C07D 403/10 EP3689863 A1
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[51] C07D 401/14 [11] 40034167
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[21] 62021023389.1 [22] 07.01.2021

[86] 31.08.2018 PCT/US2018/049225

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[30] 03.09.2017 US, 62/553, 885

[54] VINYLHETEROCYCLES AS RHO-ASSOCIATED COILED-COIL KINASE (ROCK)
INHIBITORS

作為 RHO 相關捲曲螺旋激酶 (ROCK) 抑制劑的乙烯基雜環

[71] Angion Biomedica Corp.
51 Charles Lindbergh Boulevard
Uniondale, NY 11553
UNITED STATES OF AMERICA

[72] LI, An-Hu
DANA, Dibyendu
LIM, Dong Sung
GADHIYA, Satishkumar
JUNG, Dawoon
NARAYAN, Prakash
ALI, Quaisar
PAKA, Latha
GOLDBERG, Itzhak D.

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

[51] C07D 401/14 [11] 40034222
A61K 31/4704 EP3679028 A1
C07D 401/04
C07D 487/04
C07D 495/14
C07D 519/00
[13] A

[25] EN
[21] 62021023754.6 [22] 14.01.2021
[86] 03.09.2018 PCT/EP2018/073555
[87] 07.03.2019 WO2019/043208
[30] 04.09.2017 EP,EP20170189229
[54] DIHYDROQUINOLINONES
二氫喹啉酮
[71] C4 Therapeutics, Inc.
490 Arsenal Way, Suite 200
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[72] BRITSCHGI, Adrian
DEY, Fabian
GOERGLER, Annick
KUSZNIR, Eric Andre
NORCROSS, Roger
WICHERT, Moreno Attilio
[74] LETTERS & THOO LIMITED
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[51] C07D 401/14 [11] 40034223
A61K 31/4709 EP3679027 A1
A61K 31/5517
C07D 401/04
C07D 401/12
C07D 235/26
C07D 403/04
C07D 403/06
C07D 403/14
C07D 417/04
C07D 487/04
C07D 495/14
C07D 519/00

[13] A

[25] EN
[21] 62021023755.3 [22] 14.01.2021
[86] 03.09.2018 PCT/EP2018/073584
[87] 07.03.2019 WO2019/043217
[30] 07.03.2019 EP,EP20170189228
[54] DIHYDROBENZIMIDAZOLONES
二氫苯並咪唑酮
[71] C4 Therapeutics, Inc.
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KUSZNIR, Eric Andre
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- [51] C07D 401/14 [11] 40034269
C07D 403/12 CN111601798 A
[13] A
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- [51] C07D 401/14 [11] 40034278
A61K 31/416 CN111989099 A
[13] A
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- [51] C07D 401/14 [11] 40034369
C07D 403/04 CN111989323 A
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- [51] C07D 401/14 [11] 40034422
C07D 401/04 CN112041311 A
C07D 401/06
C07D 401/12
A61K 31/4427
A61P 35/00
C07D 487/10
C07D 491/10
[13] A

[25] EN

[21] 62021024512.7 [22] 29.01.2021

[86] 18.04.2019 PCT/US2019/028129

[87] 24.10.2019 WO2019/204609

[30] 19.04.2018 US, 62/763, 115

[54] PD-1/PD-L1 INHIBITORS
PD-1/PD-L1 抑制劑

[71] GILEAD SCIENCES, INC.
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- [72] Evangelos AKTOUDIANAKIS E·阿克圖戴納基斯
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 Jonathan William MEDLEY J·W·梅德萊
 Samuel E. METOBO S·E·米托布
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 Devan NADUTHAMBI D·納杜撒比
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 Barton W. PHILLIPS B·W·菲利普斯
 Scott Preston SIMONOVICH S·P·斯莫諾維克
 Neil H. SQUIRES N·H·斯誇爾斯
 Peiyuan WANG 王培源
 William J. WATKINS W·J·沃金斯
 Jie XU 許潔
 Kin Shing YANG K·S·楊
 Christopher Allen ZIEBENHAUS C·A·齊本豪斯
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- [51] C07D 401/14 [11] 40034445
 C07D 471/04 CN112236430 A
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- [51] C07D 401/14 [11] 40034453
 C07D 239/54 CN112236416 A
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 A61K 31/506
 A61K 45/06
 A61N 5/10
 A61P 35/00
 [13] A

[25] ZH

- [21] 42021023742.6 [22] 14.01.2021

- [30] 21.11.2012 US,61/728907
- [54] SUBSTITUTED REVERSE PYRIMIDINE BMI-1 INHIBITORS
取代的反向嘧啶 BMI-1 抑制劑
- [71] PTC THERAPEUTICS, INC.
100 CORPORATE COURT, MIDDLESEX BUSINESS CENTER
SOUTH PLAINFIELD, NJ 07080
UNITED STATES OF AMERICA
- [72] LEE, CHANG SUN
BAIAZITOV, RAMIL
CAO, LIANGXIAN
DAVIS, THOMAS W.
DU, WU
LIU, RONGGANG
MOON, YOUNG-CHOON
PAGET, STEVEN D.
REN, HONGYU
SYDORENKO, NADIYA
WILDE, RICHARD GERALD
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] C07D 403/04 [11] 40034197
C07D 239/42 CN112119064 A
[13] A

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- [51] C07D 403/04 [11] 40034223
C07D 401/14 EP3679027 A1
[13] A

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- [51] C07D 403/04 [11] 40034314
C07D 403/12 CN111556869 A
C07D 401/12
C07D 209/12
A61K 31/4035
A61P 35/00
A61P 37/02
[13] A

[25] ZH

[21] 62021023973.2 [22] 19.01.2021

[86] 03.01.2019 PCT/CN2019/070228

[87] 11.07.2019 WO2019/134662

[30] 03.01.2018 CN,201810005326.1

- [54] HETEROCYCLIC COMPOUND AS CSF-1R INHIBITOR AND USE THEREOF
作為 CSF-1R 抑制劑的雜環化合物及其應用
- [71] 南京明德新藥研發有限公司
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- [51] C07D 403/04 [11] 40034342
C07D 487/04 CN111601808 A
[13] A

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- [51] C07D 403/04 [11] 40034369
C07D 401/14 CN111989323 A
C07D 401/04
C07D 403/14
C07D 409/14
C07D 413/14
C07D 417/04
C07D 417/14
C07C 317/14
C07C 317/44
C07C 321/28
A01N 43/653
A01N 43/713
A01N 47/04
A61K 31/4196
[13] A

- [25] EN
[21] 62021024194.4 [22] 25.01.2021
[86] 10.04.2019 PCT/EP2019/059089
[87] 17.10.2019 WO2019/197468
[30] 12.04.2018 EP,18167084.5
29.11.2018 EP,18209259.3
07.08.2018 CN,PCT/CN2018/099141

- [54] N-(CYCLOPROPYLMETHYL)-5-(METHYLSULFONYL)-N-{1-[1-(PYRIMIDIN-2-YL)-1H-1,2,4-TRIAZOL-5-YL]ETHYL}BENZAMIDE DERIVATIVES AND THE CORRESPONDING PYRIDINE-CARBOXAMIDE DERIVATIVES AS PESTICIDES
作為農藥的 N-(環丙基甲基)-5-(甲基磺酰基)-N-{1-[1-(嘧啶-2-基)-1H-1,2,4-三唑-5-基]乙基}苯甲酰胺衍生物及相應的吡啶甲酰胺衍生物
- [71] BAYER AKTIENGESELLSCHAFT
KAISER-WILHELM-ALLEE 1
51373 LEVERKUSEN
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- [72] ARLT, Alexander
HALLENBACH, Werner
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EILMUS, Sascha
ILG, Kerstin
GÖRGENS, Ulrich
DAMIJONAITIS, Arunas, Jonas
CANCHO GRANDE, Yolanda
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HEISLER, Iring
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- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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C07D 471/08
A61K 31/501
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用於調節剪接的方法和組合物

[71] Skyhawk Therapeutics, Inc.
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[72] LUZZIO, Michael
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[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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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.

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[72] ASHCRAFT, Luke

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MOEBIUS, David

MORGAN, Bradley, P.

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ROMERO, Antonio

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PHARMACEUTICAL COMPOSITIONS COMPRISING THE SAME
新型三唑酮衍生物或其鹽以及包含其的藥物組合物

[71] Yuhan Corporation
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[54] BRIDGED BICYCLIC COMPOUNDS AS FARNESOID X RECEPTOR MODULATORS
作為法尼酯 x 受體調節劑的橋聯雙環化合物

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[54] MONOCYCLIC β -LACTAM COMPOUND FOR TREATING BACTERIAL INFECTION
用於治療細菌感染的單環 β -內酰胺化合物

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作為 PDE1 抑制劑的 1H-吡唑並[4, 3-B]吡啶
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Lars Kyhn RASMUSSEN
Carl Martin Sebastian CLEMENTSON
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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- [54] 8-[6-[3-(AMINO)PROPOXY]-3-PYRIDYL]-1-ISOPROPYL-IMIDAZO[4,5-C]QUINOLIN-2-ONE DERIVATIVES AS SELECTIVE MODULATORS OF ATAXIA TELANGIECTASIA MUTATED (ATM) KINASE FOR THE TREATMENT OF HUNTINGTON'S DISEASE
8-[6-[3-(氨基)丙氧基]-3-吡啶基]-1-異丙基-咪唑並[4, 5-C]喹啉-2-酮衍生物作為共濟失調毛細血管擴張症突變型("ATM") 激酶的選擇性調節劑用於亨廷頓病的治療
- [71] Astrazeneca AB
SE-151 85 SÖDERTÄLJE
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- [72] PIKE, Kurt, Gordon
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HUNT, Thomas Anthony
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A61K 31/427 CN111867585 A
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C07D 473/30 CN111542524 A
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[54] NEW PIPERIDINYL DERIVATIVES AS INHIBITORS OF UBIQUITIN
SPECIFIC PROTEASE 7
作為泛素特異性蛋白酶 7 的抑制劑的新的哌啶基衍生物

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AND PREPARATION METHOD AND MEDICAL APPLICATION THEREOF
作為鉀通道調節劑的對二氨基苯衍生物、其製備方法及其在醫藥上的應用
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- [54] A SUBSTITUTED OXOPYRIDINE DERIVATIVE
取代的氧代吡啶衍生物

- [71] BAYER PHARMA AKTIENGESELLSCHAFT
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C07D 487/04
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- [54] FUSED-CYCLIC PYRAZOLONE FORMAMIDE COMPOUND AND PREPARATION METHOD THEREFOR, PHARMACEUTICAL COMPOSITION AND USE THEREOF
一類並環吡唑啉酮甲醯胺類化合物及其製備方法、藥物組合物和用途
- [71] SHANGHAI INSTITUTE OF MATERIA MEDICA, CHINESE ACADEMY OF SCIENCES
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ZHOU, Yu 周宇
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FANG, Feifei 方非非
AI, Jing 艾菁
LI, Jian 李建
PENG, Xia 彭霞
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- [54] 6-AMINO-7,9-DIHYDRO-8H-PURIN-8-ONE DERIVATIVES AS
IMMUNOSTIMULANT TOLL-LIKE RECEPTOR 7 (TLR7) AGONISTS
作為免疫刺激劑 Toll 樣受體 7 (TLR7) 激動劑的 6-氨基-7, 9-二氫-8H- 嘌呤-
8- 酮衍生物
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- [51] C07D 473/30 [11] 40034146
A61K 31/427 CN111867585 A
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- [51] C07D 473/30 [11] 40034164
C07D 471/04 CN111542524 A
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- [51] C07D 475/04 [11] 40034226
A61K 31/17 EP3681887 A2
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- [54] KIDNEY-TARGETED EPOXYEICOSATRIENOIC ACID (EET) ANALOGS
針對腎臟的環氧二十碳三烯酸 (EET) 類似物
- [71] The Medical College of Wisconsin, Inc.
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FALCK, John, R.
KHAN, Abdul Hye
ADEBESIN, Adeniyi
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[54] PHARMACEUTICAL COMPOUNDS
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[54] PROCESS FOR PREPARING SOLUBLE GUANYLATE CYCLASE STIMULATORS
 製備可溶性鳥苷酸環化酶刺激劑的方法

[71] Cyclerion Therapeutics, Inc.
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DERIVATIVES AND THEIR USE AS MODULATORS OF MGLU5 RECEPTORS
三唑、咪唑和吡咯稠合的哌嗪衍生物及其作為 MGLU5 受體的調節劑的應用
- [71] Recordati Industria Chimica e Farmaceutica S.p.A.
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RIVA, Carlo
MENEGON, Sergio
TAZZARI, Valerio
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- [54] HETEROCYCLIC COMPOUNDS, COMPOSITIONS COMPRISING HETEROCYCLIC COMPOUND, AND METHODS OF USE THEREOF
雜環化合物及其組合物和使用方法
- [71] JS INNOPHARM (SHANGHAI) LTD
捷思英达医药技术(上海)有限公司
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- [72] ZHANG, Jintao 张劲涛
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吡咯嗪衍生物的鹽可用作 TAM 抑制劑
- [71] Incyte Corporation
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- [72] Zhongjiang JIA
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Yongchun PAN
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作為 TRK 激酶抑制劑的取代的 (2-氮雜雙環 [3·1·0] 己-2-基) 吡唑 [1, 5-A] 嘧啶和咪唑 [1, 2-B] 噻嗪化合物
- [71] Fochon Pharmaceuticals, Ltd.
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- [51] C07D 487/04 [11] 40034417
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- [54] MACROCYCLIC COMPOUNDS AS TRK KINASES INHIBITORS
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TAN, Haohan 谭浩瀚
YANG, Lijun 杨理君
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雜二環羧酸及其鹽
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PARKINSON'S DISEASE
卡比多巴和左旋多巴前藥及它們治療帕金森病的用途
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 FORM THEREOF, PREPARATION METHOD THEREFOR AND USE THEREOF
 膦酰胺酯化合物及其鹽和相關晶體形式、製備方法和用途

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[54] COMPOUNDS AND METHODS FOR TREATING BACTERIAL INFECTIONS
用於治療細菌性感染的化合物和方法

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[54] METHOD FOR PURIFYING ANTI-IL-6 RECEPTOR ANTIBODIES
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[54] PROTEIN PURIFICATION AND VIRUS INACTIVATION WITH ALKYL
GLYCOSIDES

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[54] ANTIGEN VARIANT OF VARICELLA ZOSTER VIRUS AND USE THEREOF

水痘帶狀疱疹病毒的抗原變體及其用途

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[51] C07K 14/18 [11] 40034390
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[54] A ZIKA VIRUS CHIMERIC POLYEPITOPE COMPRISING NON-STRUCTURAL

PROTEINS AND ITS USE IN AN IMMUNOGENIC COMPOSITION

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[54] AFFINITY-TAGGED PHOTOSWITCHES AND METHODS OF USE THEREOF
加親和標籤的光控開關及其使用方法

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內質網標的信號

[71] YEDA RESEARCH AND DEVELOPMENT CO. LTD.
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- [71] OPKO Biologics Ltd.
16 Ashlegan Street
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- [72] FARES, Fuad
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- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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- [71] Affibody AB
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GLP-1

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 MND 啟動子嵌合抗原受體

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[72] MORGAN, Richard
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[71] Alpine Immune Sciences, Inc.
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新的 T 細胞受體

[71] UNIVERSITY COLLEGE CARDIFF CONSULTANTS, LTD.
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用於製備表面活性蛋白 D (SP-D) 的方法和組合物

[71] AIRWAY THERAPEUTICS, INC.

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[71] Juno Therapeutics, Inc.

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 USING THE SAME

寨卡疫苗和免疫原性組合物以及其使用方法

[71] Takeda Vaccines, Inc.
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 RAO, Raman
 MARKS, Jackie
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 DE MOERLOOZE, Laurence
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TRANSTHYRETIN
抗甲狀腺素運載蛋白單克隆抗體的凍乾製劑
[71] Prothena Biosciences Limited
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HONG KONG
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抗 MS4A4A 抗體及其使用方法
- [71] ALECTOR LLC
艾萊克特有限公司
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微芯片毛細管電泳測定法及試劑
- [71] REGENERON PHARMACEUTICALS, INC.
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ANGPTL8-結合劑及其使用方法
[71] NGM BIOPHARMACEUTICALS, INC.
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- [54] ANTIBODY TARGETING INTERLEUKIN 36R AND PREPARATION METHOD AND APPLICATION THEREOF
靶向於白介素 36R 的抗體及其製備方法和應用
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[71] Perseus Proteomics Inc.

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[54] CD38 PROTEIN ANTIBODY AND APPLICATION THEREOF

CD38 蛋白抗體及其應用

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[54] HEAVY CHAIN ANTIBODIES BINDING TO ECTOENZYMES
與胞外酶結合的重鏈抗體

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[54] NK CELL ENGAGING ANTIBODY FUSION CONSTRUCTS
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 HONG KONG

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 C12N 15/13 CN111542546 A
 C12N 5/20
 A61K 39/395
 A61K 45/06
 A61P 37/04
 A61P 35/00
 A61P 31/00
 A61P 37/02
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- [54] ANTI-LAG-3 ANTIBODY AND USE THEREOF
抗 LAG-3 抗體及其用途
- [71] SICHUAN KELUN-BIOTECH BIOPHARMACEUTICAL CO., LTD.
四川科倫博泰生物醫藥股份有限公司
中國
四川省成都市溫江區海峽兩岸科技產業開發園區
新華大道二段 666 號
- AMPSOURCE BIOPHARMA SHANGHAI INC.
安源醫藥科技(上海)有限公司
中國
上海市浦東新區
紫萍路 908 弄 3 號
- [72] XUE, TONGTONG 薛彤彤
LI, QIANG 李強
XIAO, LIANG 肖亮
ZHENG, YUNCHENG 鄭云程
LIU, DENGNIAN 劉登念
CHEN, SI 陳思
HU, YAN 胡彥
WANG, LICHUN 王利春
WANG, JINGYI 王晶翼
- [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] C07K 16/28 [11] 40034235
A61P 35/00 EP3762424 A1
A61K 31/00
A61K 39/395

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[54] USE OF AN ANTI-P-SELECTIN ANTIBODY

抗 P-選擇素抗體的用途

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

Migliaccio, Anna Rita Franco

Via Irnerio, 48
40126 Bologna
ITALY

- [72] CHATURVEDI, Shalini
RADIMERSKI, Thomas
MENSSEN, Hans
MIGLIACCIO, Anna Rita Franco
- [74] MARKS & CLERK
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100 Cyberport Road, Pok Fu Lam
HONG KONG

- [51] C07K 16/28 [11] 40034251
A61P 11/00 CN112166126 A
A61K 39/00

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06.02.2019 GB,1901648.4

[54] GALECTIN-10 ANTIBODIES

半乳糖凝集素-10 抗體

[71] ARGENX BVBA

阿根思公司

Building C, Industriepark 7

9052 Zwijnaarde

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VIB VZW

弗拉芒區生物技術研究所

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9000 Gent

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- [72] LAMBRECHT, Bart B·蘭布雷希特
SAVVIDES, Savvas S·薩維德斯
HAMMAD, Hamida H·哈馬德
VERSTRAETE, Kenneth K·凡斯崔特
PERCIER, Jean-Michel J-M·佩西耶
BLANCHETOT, Christophe C·布朗什托

SAUNDERS, Michael M·桑德斯

DE HAARD, Hans H·德哈德

VAN DER WONING, Bas B·范德旺寧

PERSSON, Emma E·佩爾松

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

[51] C07K 16/28 [11] 40034252
A61P 35/00 EP3679070 A1
A01K 67/027

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[30] 07.09.2017 US, 62/555,156

01.02.2018 US, 62/624,843

13.04.2018 US, 62/657,323

[54] ANTIBODIES TO PROGRAMMED CELL DEATH PROTEIN 1
程序性細胞死亡蛋白 1 抗體

[71] Augusta University Research Institute, Inc.
1120 15th Street, CJ-3301
Augusta, GA 30912
UNITED STATES OF AMERICA

[72] KHLEIF, Samir
MKRTICHYAN, Mikayel

[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
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[51] C07K 16/28 [11] 40034257
A61K 39/395 CN112166123 A
A61P 35/00

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08.02.2019 US, 62/803,297

[54] ANTI-CLAUDIN 18.2 ANTIBODIES
抗緊密連接蛋白 18·2 抗體

- [71] Beijing Xuanyi Pharmasciences Co., Ltd.
北京轩义医药科技有限公司
Building B2, No. 13 Guangyuan West Street
Tongzhou District, Beijing 101113
CHINA
- [72] SONG, Yuntao
DING, Yi
DONG, Chen
LI, Zhiwei
LIPPINCOTT, John
SZU, Ping Hui
- [74] KANGXIN IP LIMITED
812 Silvercord, Tower 1, 30 Canton Road
Tsimshatsui, Kowloon
HONG KONG
-
- [51] C07K 16/28 [11] 40034272
C07K 19/00 CN111601825 A
C07K 14/725
C12N 15/62
C12N 15/13
C12N 15/12
A61P 35/00
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G01N 33/68
G01N 33/574
- [13] A
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- [86] 01.02.2019 PCT/CN2019/074419
- [87] 08.08.2019 WO2019/149269
- [30] 01.02.2018 CN,201810100549.6
- [54] FULLY HUMAN ANTI-B CELL MATURATION ANTIGEN (BCMA) SINGLE
CHAIN VARIABLE FRAGMENT, AND APPLICATION THEREOF
全人源的抗 B 細胞成熟抗原 (BCMA) 單鏈抗體及其應用
- [71] INNOVENT BIOLOGICS (SUZHOU) CO., LTD.
168 DONGPING STREET, SUZHOU INDUSTRIAL PARK
SUZHOU, JIANGSU 215123
CHINA
- [72] LI, Zhiyuan
ZHAI, Tianhang
ZHOU, Shuaixiang
YU, Dechao
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
Cheung Sha Wan, Kowloon
HONG KONG
-

[51] C07K 16/28 [11] 40034324
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[54] ANTIBODIES SPECIFIC FOR IMMUNOGLOBULIN-LIKE TRANSCRIPT 3
(ILT3) AND USES THEREOF
對免疫球蛋白樣轉錄物 3 (ILT3) 具有特異性的抗體及其用途

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

[72] MEEHL, Michael, A.
BRANDISH, Philip, E.
FAYADAT-DILMAN, Laurence
JUAN, Veronica
MIECZKOWSKI, Carl
SINGH, Latika

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

[51] C07K 16/28 [11] 40034327
A61P 25/28 EP3681909 A1
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24.01.2018 US,62/621,380

[54] ANTI-TREM2 ANTIBODIES AND METHODS OF USE THEREOF
抗 TREM2 抗體及其使用方法

[71] Denali Therapeutics Inc.
161 Oyster Point Boulevard
South San Francisco, California 94080
UNITED STATES OF AMERICA

[72] CHEN, Hang
DI PAOLO, Gilbert
HAO, Rui
LEWCOCK, Joseph W.

NUGENT, Alicia A.
RAKHIT, Rishi
SHI, Ju
SHUKLA, Rinkan
VAN LENGERICH, Bettina
ZHANG, Yin
MOERKE, Nathan
SRIVASTAVA, Ankita

[74] WILKINSON & GRIST
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C07F 9/40 EP3762423 A2
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[54] CHEMOSELECTIVE THIOL-CONJUGATION WITH ALKENE OR ALKYNE-
PHOSPHONOTHIOLATES AND -PHOSPHONATES
與烯烴-或炔烴-硫代磷酸酯和-磷酸酯的化學選擇性巰基偶聯

[71] FORSCHUNGSVERBUND BERLIN E.V.
Rudower Chaussee 17
12489 Berlin
GERMANY

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Geschwister-Scholl-Platz 1
80539 München
GERMANY

[72] HACKENBERGER, Christian
BAUMANN, Alice Leonie
KASPER, Marc-André
BYRNE, Stephen
HELMA-SMETS, Jonas
LEONHARDT, Heinrich
STOSCHECK, Tina
GERLACH, Marcus
SCHUMACHER, Dominik

[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
Level 35, Two Pacific Place
88 Queensway, Admiralty
HONG KONG

[51] C07K 16/28 [11] 40034332
C12P 21/08 EP3759229 A1
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[51] C07K 16/28 [11] 40034341
A61K 39/395 EP3681912 A1
A61K 47/68
A61K 49/00
A61P 35/00
C07K 14/705
C07K 19/00
C12N 15/113
C12N 15/13
C12N 5/10
C12N 7/01
C12P 21/08
G01N 33/53
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[54] AXL-SPECIFIC ANTIBODIES AND USES THEREOF
AXL-特異性抗體及其用途

[71] National Research Council of Canada
1200 Montreal Road
Ottawa, Ontario K1A 0R6
CANADA

[72] HENRY, Kevin
JARAMILLO, Maria Luz
MACKENZIE, Colin Roger
MARCIL, Anne

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

[51] C07K 16/28 [11] 40034353
A61K 47/68 EP3684814 A1
[13] A

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[86] 17.09.2018 PCT/US2018/051322

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- [30] 18.09.2017 US,62/560,064
- [54] ANTI-FOLATE RECEPTOR ALPHA ANTIBODY CONJUGATES AND THEIR USES
抗葉酸受體 α 抗體偶聯物和其用途
- [71] Sutro Biopharma, Inc.
310 Utah Street, Suite 150
South San Francisco, California 94080
UNITED STATES OF AMERICA
- [72] STAFFORD, Ryan
YAM, Alice
LI, Xiaofan
YIN, Gang
KLINE, Toni
ABRAHAMS, Cristina
DE ALMEIDA, Venita
- [74] SQUIRE PATTON BOGGS (Henry Luk)
29th Floor, Edinburgh Tower, The Landmark
15 Queen's Road Central
HONG KONG
-

- [51] C07K 16/28 [11] 40034354
C12N 5/0783 EP3688143 A1
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-

- [51] C07K 16/28 [11] 40034374
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[30] 22.09.2017 US,62/562,223

[54] CHIMERIC POLYPEPTIDES AND USES THEREOF
嵌合多肽及其用途

[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 16/28 [11] 40034378
C07K 16/30 CN111465619 A
[13] A

[51] C07K 16/28 [11] 40034397
C07K 16/08 EP3692063 A1
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[51] C07K 16/28 [11] 40034408
A61K 39/395 EP3717008 A1
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[51] C07K 16/28 [11] 40034424
A61P 35/00 EP3768717 A1
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[54] PHARMACEUTICAL COMBINATIONS
藥物組合

[71] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND

[72] FERRETTI, Stephane
GUERREIRO, Nelson
HALILOVIC, Ensar
JEAY, Sebastien
JULLION, Astrid
LIANG, Jinsheng
MEILLE, Christophe
WANG, Hui-Qin
WUERTHNER, Jens

[74] MARKS & CLERK
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HONG KONG

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04.05.2018 US,62/667,170

[54] ANTIBODIES AGAINST MICA AND/OR MICB AND USES THEREOF

抗MICA 和/或MICB 抗體及其用途

[71] Bristol-Myers Squibb Company

Route 206 and Province Line Road

Princeton, NJ 08543

UNITED STATES OF AMERICA

[72] Michelle Renee KUHNE

Alan J. KORMAN

Haichun HUANG

Yiming YIN

Robert F. GRAZIANO

Natalie A. BEZMAN

Pavel STROP

Richard Y. HUANG

Guodong CHEN

Mohan SRINIVASAN

Peter Sung Keun LEE

Gamze Ozlem CAMDERE

[74] DEACONS

5th Floor, Alexandra House

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[51] C07K 16/30 [11] 40034106
C07K 14/705 EP3689899 A1
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G01N 33/574 EP3685166 A2
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[51] C07K 16/30 [11] 40034209
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[51] C07K 16/30 [11] 40034332
C12P 21/08 EP3759229 A1
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[51] C07K 16/30 [11] 40034378
C07K 16/28 CN111465619 A
C07K 16/40
A61P 35/00
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[54] COMBINATION THERAPY OF TUMOR TARGETED ICOS AGONISTS WITH T-CELL BISPECIFIC MOLECULES

腫瘤靶向性 ICOS 激動劑與 T 細胞雙特异性分子的組合療法

[71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
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[72] BACAC, Marina
FAUTI, Tanja
KLEIN, Christian
SAM, Johannes
UMANA, Pablo
MURR, Ramona
ZIELONKA, Joerg
HABEGGER, Lucas

- [74] KWAN, WONG & PARTNERS
Unit 1406, 14/F., The Broadway
54-62 Lockhart Road, Wanchai
HONG KONG
-
- [51] C07K 16/30 [11] 40034408
A61K 39/395 EP3717008 A1
[13] A
-
- [51] C07K 16/30 [11] 40034457
C07K 16/32 EP3765523 A1
C07K 16/44
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[30] 12.03.2018 US,US201862641645P
04.03.2019 US,US201962813592P
[54] BISPECIFIC BINDING AGENTS AND USES THEREOF
雙特異性結合劑及其用途
[71] Memorial Sloan Kettering Cancer Center
1275 York Avenue
New York, NY 10065
UNITED STATES OF AMERICA
[72] LARSON, Steven
CHEUNG, Nai-Kong, V.
CHEAL, Sarah
[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG
-
- [51] C07K 16/32 [11] 40034457
C07K 16/30 EP3765523 A1
[13] A
-
- [51] C07K 16/40 [11] 40034234
C12N 9/12 EP3710579 A1
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-

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C07K 16/30 CN111465619 A
[13] A

[51] C07K 16/44 [11] 40034457
C07K 16/30 EP3765523 A1
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[51] C07K 16/46 [11] 40034094
C07K 16/28 EP3708586 A1
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[51] C07K 19/00 [11] 40034051
C07K 16/28 CN112094349 A
[13] A

[51] C07K 19/00 [11] 40034057
C12N 9/00 EP3693398 A1
C12N 9/10
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[54] IN VITRO PRODUCTION OF RED BLOOD CELLS WITH SORTAGGABLE
PROTEINS

體外生產具有可分選蛋白的紅細胞

[71] Whitehead Institute for Biomedical Research
Nine Cambridge Center
Cambridge, MA 02142
UNITED STATES OF AMERICA

[72] LODISH, Harvey
PLOEGH, Hidde, L.
LEE, Hsiang-Ying
SHI, Jiahai
KUNDRAT, Lenka
PISHESHA, Novalia

[74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
63 Wing Hong Street, Lai Chi Kok, Kowloon
HONG KONG

[51] C07K 19/00 [11] 40034221
C12N 5/09 EP3679128 A1
[13] A

[51] C07K 19/00 [11] 40034225
C12N 5/09 EP3679127 A1
[13] A

[51] C07K 19/00 [11] 40034272
C07K 16/28 CN111601825 A
[13] A

[51] C07K 19/00 [11] 40034315
C12N 15/62 CN112105650 A
C12N 15/63
C12N 5/10
A61K 35/17
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[13] A

[25] ZH

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[54] CHIMERIC SINGLE-STRANDED MOLECULE AND USE THEREOF
一種嵌合單鏈分子及其應用

[71] CURE GENETICS CO., LIMITED
蘇州克睿基因生物科技有限公司
中國

215123, 江蘇省蘇州市蘇州工業園區
星湖街 218 號生物納米園 A4-510

[72] HUANG, Zhuo 黃倬
LIN, Yanni 林彥妮
ZHENG, Xiaocui 鄭小翠
KONG, Hongmei 孔紅梅

[74] EAGLE IP LIMITED
香港
九龍荔枝角
永康街 63 號 5 樓 509 室

[51] C07K 19/00 [11] 40034341
C07K 16/28 EP3681912 A1

[13] A

[51] C07K 19/00 [11] 40034355
 C07K 14/715 EP3688037 A1
 A61K 38/16
 A61P 35/00

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 [87] 04.04.2019 WO2019/067770
 [30] 27.09.2017 US,62/564,145
 [54] IMMUNOMODULATORY FUSION PROTEINS
 免疫調節性融合蛋白
 [71] EpicentRx, Inc.
 11099 North Torrey Pines Road, Suite 160
 La Jolla, California 92037
 UNITED STATES OF AMERICA
 [72] LARSON, Christopher
 REID, Tony, R.
 ORONSKY, Bryan, T.
 [74] VIVIEN CHAN & CO
 32/F, Harbour Centre
 25 Harbour Road, Wanchai
 HONG KONG

[51] C07K 7/06 [11] 40034207
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 A61K 38/00

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 [30] 28.12.2017 KR,10-2017-0182322
 06.07.2018 KR,10-2018-0078548
 [54] NOVEL PEPTIDE
 新型肽
 [71] HYSENSBIO
 海森斯柏奧公司
 (Gwacheon-dong)2F, 10, Dwitgol-ro
 Gwacheon-si, Gyeonggi-do, 13814
 REPUBLIC OF KOREA
 [72] PARK, Joo Hwang J·H·帕克
 LEE, Ji Hyun J·H·李

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

[51] C07K 7/06 [11] 40034338
A61K 38/08 EP3755708 A1
C07K 14/47

[13] A

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[21] 62021024022.7 [22] 20.01.2021

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[30] 21.02.2018 DE,10 2018 103 944.1

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[54] PEPTIDES AND COMBINATION OF PEPTIDES OF NON-CANONICAL ORIGIN
FOR USE IN IMMUNOTHERAPY AGAINST DIFFERENT TYPES OF CANCERS
用於不同類型癌症免疫治療的非經典來源的肽和肽組合

[71] Immatics Biotechnologies GmbH

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[72] SCHUSTER, Heiko

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TSOU, Chih-Chiang

[74] CHINAHONGKONG IP LIMITED

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HONG KONG

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[54] CARBONATE-LINKED SURFACE MODIFYING MACROMOLECULES
碳酸酯連接的表面改性大分子

[71] EVONIK CANADA INC.
3380 SOUTH SERVICE RD.
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[72] SANTERRE, J. PAUL
MULLICK, SANJOY

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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 [54] TAPE SET
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 [71] Kobayashi Pharmaceutical Co., Ltd.
 小林制药株式会社
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 Osaka-shi, Osaka
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 [72] ISHIYAMA, Ryutaro 石山龙太郎
 [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
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 Phase 2, Residence Bal-Air
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 [54] PRECHAMBER FOR CELL SEPARATOR
 用於細胞分離器的前腔室
 [71] BAYER AKTIENGESELLSCHAFT
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 [72] JENNE, Marc
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 KAULING, Joerg
 MÖBUS, Helge
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NUTRIENT SOLUTION, ORGANIC NUTRIENT SOLUTION, SUBSTRATE
MATERIAL AND USE THEREOF FOR CULTIVATING PLANTS

生物反應器及其用途, 用於製備有機營養溶液的方法, 有機營養溶液, 基質材料及其用於培養植物的用途

[71] JASSEN - KUNSTSTOFFZENTRUM GMBH - APPARATEBAU, ZUSCHNITTE UND
FORMUNG

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微生物干燥粉末及其製備方法
- [71] NIPPON SUISAN KAISHA, LTD.
3-1, Nishi-shimbashi 1-chome
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- [72] SATO, Seizo
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ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
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[54] LIBRARY PREPARATION OF TAGGED NUCLEIC ACID USING SINGLE TUBE
ADD-ON PROTOCOL
利用單管添加方案的加標籤的核酸的文庫製備

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[72] KAPER, Fiona
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[74] HNC INNOVATION LIMITED
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C12N 15/113 EP3688161 A1
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ATTR AMYLOIDOSIS
用於 TTR 基因編輯及治療 ATTR 澱粉樣變性的組合物及方法
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單鏈核酸分子及其生產方法
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[54] TRANSFORMED HUMAN CELL AND USE THEREOF
 轉化的人細胞及其用途

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 YANG, Woo Seok 梁佑錫
 KIM, Yu Young 金侑映
 KWON, Young Eun 權瑛銀
 CHOE, Seung Hyon 崔承賢

[74] CHAN, TANG & KWOK
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 HONG KONG

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[54] HUMAN THERAPEUTIC TARGETS AND MODULATORS THEREOF
人治療靶標及其調節劑

- [71] LIFEMINE THERAPEUTICS, INC.
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- [72] BIGGINS, John Baxter 约翰·巴克斯特尔·比金斯
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[54] NOVEL PROMOTER AND L-AMINO ACID PRODUCTION METHOD USING SAME
 新型啟動子和利用其生產 L-氨基酸的方法

[71] CJ CHEILJEDANG CORPORATION
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[51] C12N 15/82 [11] 40034102
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[54] TOXIC PEPTIDE PRODUCTION, PEPTIDE EXPRESSION IN PLANTS AND
 COMBINATIONS OF CYSTEINE RICH PEPTIDES
 毒肽產生、植物中的肽表達和富含半胱氨酸的肽的組合

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Venable, Robert
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C12N 5/10 CN111593025 A
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[54] GENE THERAPY FOR MUCOPOLYSACCHARIDOSIS IIIB
用於 IIIB 型粘多糖貯積病的基因療法

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[51] C12N 15/864 [11] 40034363
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[54] METHODS FOR GENOMIC INTEGRATION IN PICHIA AND OTHER HOST
CELLS
用於畢赤酵母和其他宿主細胞基因組整合的方法

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C12N 5/09 EP3679128 A1
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[51] C12N 5/071 [11] 40034225
C12N 5/09 EP3679127 A1
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[51] C12N 5/073 [11] 40034221
C12N 5/09 EP3679128 A1
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[51] C12N 5/073 [11] 40034225
C12N 5/09 EP3679127 A1
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[54] METHODS OF PREPARING T CELLS FOR T CELL THERAPY
製備用於 T 細胞療法的 T 細胞的方法

[71] KITE PHARMA, INC.
凯德药业股份有限公司
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UNITED STATES OF AMERICA

The United States of America, as represented by the
Secretary, Department of Health and Human Services
由卫生与公众服务部部长代表的美利坚合众国

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MSC 7660, Bethesda, MD 20892-7660
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[51] C12N 5/0783 [11] 40034106
C07K 14/705 EP3689899 A1
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A61K 38/21 EP3675892 A1
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C07K 14/705 EP3688143 A1
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[54] PD1-SPECIFIC CHIMERIC ANTIGEN RECEPTOR AS AN IMMUNOTHERAPY
作為免疫療法的 PD1 特異性嵌合抗原受體

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[54] NOVEL CELL LINE AND USES THEREOF
新穎細胞系和其用途

[71] SenzaGen AB
Medicon Village, Scheelevägen 2
223 81 Lund
SWEDEN

[72] LINDSTEDT, Malin Marie
BORREBAECK, Carl A K
JOHANSSON, Henrik
GRADIN, Robin

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51] C12N 5/0789 [11] 40034221
C12N 5/09 EP3679128 A1
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[54] MEDIUM AND THREE-DIMENSIONAL CULTURE METHOD FOR PROSTATE TUMOR CELLS

用於前列腺腫瘤細胞的培養基和三維培養方法

[71] CHONGQING CONKWEK BIOTECH CO., LTD.

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周文涵

杜菲菲

[74] 智理合創有限公司

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數碼港二座

十二樓 1205-1208 室

[51] C12N 5/09 [11] 40034221
 C12N 9/74 EP3679128 A1
 C12N 9/64
 C07K 14/755
 C07K 19/00
 C12N 5/071
 C12N 5/0775
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[54] METHOD OF TARGETING EXOSOMES

靶向外泌體的方法

[71] GLAdiator Biosciences, Inc.

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- [72] HERMISTON, Terry
 BAUZON, Maxine
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 HARDY, Jonathan
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- [51] C12N 5/09 [11] 40034225
 C12N 9/74 EP3679127 A1
 C12N 9/64
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- [54] DELIVERY OF PAYLOADS TO STEM CELLS
 向幹細胞傳遞有效載荷
- [71] GLadiator Biosciences, Inc.
 305 East Strawberry Drive
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 CONTAG, Christopher, H.
 HARDY, Jonathan
 BLANKENBERG, Francis, Gerard
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C07K 16/28 CN112094349 A
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[54] PORCINE REPRODUCTIVE AND RESPIRATORY SYNDROME VIRUS RESISTANT
ANIMALS
抗豬生殖與呼吸綜合症病毒的動物
- [71] THE CURATORS OF THE UNIVERSITY OF MISSOURI
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UNITED STATES OF AMERICA
- [72] PRATHER, Randall S
WELLS, Kevin
WHITWORTH, Kristin
- [74] FEDERATION OF HONG KONG INDUSTRIES
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- [51] C12N 5/10 [11] 40034094
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[54] GENETICALLY ENGINEERED CELL AND APPLICATION THEREOF
基因工程化的細胞及應用

[71] CARSGEN THERAPEUTICS CO., LTD.
科濟生物醫藥 (上海) 有限公司
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SHANGHAI CANCER INSTITUTE
上海市腫瘤研究所
No. 25/Ln 2200 Xietu Road
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[72] LI, Zonghai 李宗海
LUO, Hong 駱紅
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[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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[51]	C12N 5/10 A61K 35/28	[11]	40034305 CN112040961 A
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[51]	C12N 5/10 C07K 19/00	[11]	40034315 CN112105650 A
		[13]	A

[51]	C12N 5/10 C07K 16/28	[11]	40034341 EP3681912 A1
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[51]	C12N 5/16 C12P 21/08	[11]	40034332 EP3759229 A1
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[51] C12N 5/20 [11] 40034214
C07K 16/28 CN111542546 A
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[54] EX VIVO METHODS OF SCREENING FOR, AND CHARACTERIZING, CARDIAC
THERAPEUTICS USING PRELOADED CARDIAC TISSUES
使用前負荷的心臟組織篩選和表徵心臟治療劑的離體方法

[71] Novoheart Limited
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[72] Ronald, A. LI
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[74] DEACONS
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[51] C12N 7/00 [11] 40034106
C07K 14/705 EP3689899 A1
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[51] C12N 7/01 [11] 40034341
C07K 16/28 EP3681912 A1
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[51] C12N 7/02 [11] 40034430
C07K 16/10 CN111527104 A
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[51] C12N 7/04 [11] 40034363
A61K 48/00 CN111447954 A
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[51] C12N 9/00 [11] 40034057
C07K 19/00 EP3693398 A1
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[51] C12N 9/00 [11] 40034165
C12N 9/22 CN111566207 A
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[51] C12N 9/00 [11] 40034345
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[51] C12N 9/02 [11] 40034281
A61K 35/741 CN111565733 A
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[51] C12N 9/04 [11] 40034400
C12N 15/77 EP3763819 A1
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[51] C12N 9/12 [11] 40034234
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- [54] ROR2 INHIBITORS AND USE THEREOF IN TREATING AND/OR PREVENTING
CARTILAGE LOSS
ROR2 抑制劑及其在治療和/或預防軟骨缺失中的用途
- [71] QUEEN MARY UNIVERSITY OF LONDON
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UNITED KINGDOM
- [72] DELL'ACCIO, Francesco
THORUP, Anne-Sophie
- [74] SBZL IP SERVICE LIMITED
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FA YUEN STREET,MONGKOK,KOWLOON
HONG KONG

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- [51] C12N 9/14 [11] 40034352
C12N 15/86 EP3717652 A1
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C12N 9/22 CN111566207 A
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- [51] C12N 9/22 [11] 40034165
C12N 9/18 CN111566207 A
C12N 9/00
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- [54] ENGINEERED DNASE ENZYMES AND USE IN THERAPY
工程化的 DNA 酶酶及其在療法中的用途

- [71] NEUTROLIS INC.
紐特雷斯股份有限公司
700 Main Street
North Cambridge, MA 02139
UNITED STATES OF AMERICA

- [72] FUCHS, Tobias A. 托碧昂斯·A·富馳
JIMÉNEZ-ALCÁZAR, Miguel 米格爾·吉姆茨-阿卡茲
GÖBEL, Josephine (formerly BITTERLING, Josephine) 約瑟芬·戈貝爾
(原名:約瑟芬·貝特靈)
ENGLERT, Hanna 漢娜·恩格勒特

[74] EAGLE IP LIMITED
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HONG KONG

[51] C12N 9/22 [11] 40034213
C12N 15/00 EP3679130 A1
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[54] MULTI-EFFECTOR CRISPR BASED DIAGNOSTIC SYSTEMS
基於多效應子 CRISPR 的診斷系統

[71] The Broad Institute, Inc.
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[72] ZHANG, Feng
GOOTENBERG, Jonathan
ABUDAYYEH, Omar

[74] VIVIEN CHAN & CO
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[51] C12N 9/22 [11] 40034243
C12N 15/113 CN111742049 A
[13] A

[51] C12N 9/26 [11] 40034352
C12N 15/86 EP3717652 A1

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[51] C12N 9/54 [11] 40034345
C07K 14/605 EP3762408 A1
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[51] C12N 9/64 [11] 40034221
C12N 5/09 EP3679128 A1
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[51] C12N 9/64 [11] 40034225
C12N 5/09 EP3679127 A1
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[51] C12N 9/74 [11] 40034221
C12N 5/09 EP3679128 A1
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[51] C12N 9/74 [11] 40034225
C12N 5/09 EP3679127 A1
[13] A

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A61K 38/54
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[54] ENZYME COMPOSITIONS WITH REDUCED VIRAL AND MICROBIAL
CONTAMINATION

具有減少的病毒和微生物污染的酶組合物

[71] Abbott Laboratories GmbH

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BURNELL, Cynthia
KALTHOD, Vikram
BREITENBACH, Jörg
SCZESNY, Frithjof
RUEFFER, Frauke-Regina
SHLIEOUT, George
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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- [51] C12P 13/00 [11] 40034400
C12N 15/77 EP3763819 A1
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C07K 16/00 EP3680344 A1
C07K 14/00
C12P 21/02
A61P 43/00
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[54] PROCESS FOR MANIPULATING THE LEVEL OF GLYCAN CONTENT OF A
GLYCOPROTEIN
用於操縱糖蛋白的聚糖含量水平的方法
[71] Amgen Inc.
One Amgen Center Drive Dept. 4300 M/S 27-4-A
Thousand Oaks, CA 91320-1799
UNITED STATES OF AMERICA
[72] LEISKE, Daniel, R.
TRENTALANGE, Michael T.
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[51] C12P 21/02 [11] 40034016
C12P 21/00 EP3680344 A1
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[51] C12P 21/08 [11] 40034094
C07K 16/28 EP3708586 A1
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A61K 39/395
A61K 45/06
C12N 5/07
C12N 5/16
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[54] USE OF A MULTIMERIC ANTI-DR5 BINDING MOLECULE IN COMBINATION
WITH A CHEMOTHERAPEUTIC AGENT FOR TREATING CANCER

多聚體抗 DR5 結合分子與化學治療劑聯合用於治療癌症的用途

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[72] WANG, Beatrice Tien-Yi
KEYT, Bruce Alan

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] C12P 21/08 [11] 40034341
C07K 16/28 EP3681912 A1
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[51] C12Q 1/68 [11] 40034038
G01N 33/53 EP3760737 A2
G01N 33/573

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C12N 15/10

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[54] PLATFORM FOR DISCOVERY AND ANALYSIS OF THERAPEUTIC AGENTS
用於發現和分析治療劑的平臺

[71] Illumina, Inc.
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[51] C12Q 1/68 [11] 40034054
C12N 15/10 EP3754020 A1
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[51] C12Q 1/68 [11] 40034206
G01N 33/569 EP3676614 A1
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[54] TUNING AND CALIBRATION FEATURES OF A SEQUENCE-DETECTION
SYSTEM
序列檢測系統的調整與校準特徵

- [71] ILLUMINA, INC.
5200 Illumina Way
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UNITED STATES OF AMERICA
- [72] MANDELL, Jeffrey G.
GUNDERSON, Kevin L.
KEEHAN, Michael Gregory
GARCIA, Erin Christine
- [74] KING & WOOD MALLESONS IP LIMITED
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18 Harcourt Road, Admiralty
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- [51] C12Q 1/68
A61K 31/7088
- [11] 40034307
GB2582457 A
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- [51] C12Q 1/68
A61K 39/395
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A61K 35/13
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- [51] C12Q 1/6809
C12Q 1/6886
- [11] 40034367
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- [51] C12Q 1/6869
C12Q 1/6883
- [11] 40034154
CN112020565 A
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C12Q 1/70
- [11] 40034069
EP3699298 A1
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- [30] 27.03.2015 US,201562139321P

[54] COMPOSITION FOR DETECTING A BIOLOGICAL CONTAMINANT
用於檢測生物污染物的組合物

[71] REGENERON PHARMACEUTICALS, INC.
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Tarrytown, NY 10591-6706
UNITED STATES OF AMERICA

[72] MONPOEHO, Serge
MINK, Sheldon
VESCIO, Paul

[74] HK PAT IP LIMITED
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[51] C12Q 1/6876 [11] 40034256
C12N 5/0784 EP3688145 A1
[13] A

[51] C12Q 1/6883 [11] 40034154
C12Q 1/6869 CN112020565 A
G16B 20/20
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[25] EN

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[54] QUALITY CONTROL TEMPLATES FOR ENSURING VALIDITY OF
SEQUENCING-BASED ASSAYS
用於確保基於測序的測定的有效性的質量控制模板

[71] BillionToOne, Inc.
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Menlo Park, CA 94025
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[72] TSAO, David 大卫·曹
SILAS, Sukrit 素格力·赛拉斯
ATAY, Oguzhan 乌古斯汗·阿塔伊

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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[51] C12Q 1/6883 [11] 40034178
G01N 33/68

C07K 16/18 EP3692171 A1
C07K 16/24

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[25] EN

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[54] USE OF ANTI-FAMILY WITH SEQUENCE SIMILARITY 19, MEMBER A5
ANTIBODIES FOR THE TREATMENT AND DIAGNOSIS OF MOOD DISORDERS
抗序列相似家族 19 成員 A5 抗體用於治療和診斷情緒障礙的用途

[71] Neuracle Science Co., Ltd
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Seongbuk-gu, Seoul 02841
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[72] SEONG, Jae Young
HAM, Byung Joo
LEE, Min-Hyeok
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[74] SIT, FUNG, KWONG & SHUM
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[51] C12Q 1/6886 [11] 40034367
C12Q 1/6809 EP3684955 A1
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[54] IMMUNOTHERAPY METHODS FOR PATIENTS WHOSE TUMORS CARRY A HIGH
PASSENGER GENE MUTATION BURDEN
用於其腫瘤攜帶高過客基因突變負荷的患者的免疫治療方法

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[72] LIM, Wei, Keat 林偉杰

[74] DONG'S INTELLECTUAL PROPERTY SERVICE COMPANY LIMITED
Flat E, 37th Floor, Block 7, South Horizons
Ap Lei Chau
HONG KONG

[51] C12Q 1/6895 [11] 40034364
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A61K 35/741 CN111565733 A
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D04H 1/4326 CN111549448 A
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[51] D01F 6/94 [11] 40034112
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D04H 3/009 CN111549448 A
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[54] PERFORMANCE ENHANCING ADDITIVES FOR FIBER FORMATION AND
POLYSULFONE FIBERS

用於纖維形成的性能增強用添加劑和聚磺纖維

[71] FRESENIUS MEDICAL CARE HOLDINGS, INC.

弗雷塞尼斯医疗保健控股公司

920 Winter Street Waltham

Massachusetts 02451-1457

UNITED STATES OF AMERICA

[72] FORD, Cheryl C·福特

TEO, Jiunn J·泰奧

SCHMIDT, Leslie L·施密特

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

[51] D04H 3/009 [11] 40034112
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G06F 3/044 EP3712755 A1
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[51] D06M 16/00 [11] 40034114
G06F 3/044 EP3712755 A1
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G06F 3/044 EP3712755 A1
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G06F 3/044 EP3712755 A1
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[54] MATERIAL REMOVAL MANUFACTURE, ASSEMBLY, AND METHOD OF ASSEMBLY

材料去除製成品、組件和組裝方法

[71] DYNATECH SYSTEMS, INC.

迪纳泰克系统公司

161 REASER COURT

ELYRIA, OHIO 440035

UNITED STATES OF AMERICA

[72] MAHAFFEY, JR., Glenn G·小马哈菲

NEALEY, Ronald R·尼利

[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] SAFETY NET
安全網
- [71] GEOBRUGG AG
集奧布魯克有限公司
Aachstrasse 11
8590 Romanshorn
SWITZERLAND
- [72] SENNHAUSER, Marcel
- [74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
Suite 1903, Central Plaza
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-
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E03C 1/05 EP3705638 A1
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- [54] SMART MONOCONTROL CARTRIDGE FOR TAPS
用於水龍頭的智能單控盒
- [71] Piher Sensors & Controls, S.A.
Poligono Industrial Municipal
Vial Transversal 2, 22, Tudela, 31500 Navarra
SPAIN
- [72] BUENO PALACIOS, Cesar
FORNIES GARCIA, Carlos
VANNESTE, Bram
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG
-
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-

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[54] BUILDING CONSTRUCTION METHOD

建築物建造方法

[71] Iavilaer Pty Ltd

281 Lewis Rd

Forrestfield, Western Australia 6058

AUSTRALIA

[72] JACKSON, Ian

[74] WENPING PATENT & TRADE MARK AGENT LIMITED

1701 Tung Wai Commercial Building

111 Gloucester Road

HONG KONG

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 E04B 1/16 EP3682065 A1

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E04G 21/00

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[54] RAPIDLY DETACHABLE AND RECONSTRUCTED MODULAR INTEGRATED
BUILDING AND CONSTRUCTION METHOD THEREOF
快速可拆再建的組裝合成建築及其建造方法

[71] Yau Lee Wah Concrete Precast Products (Shenzhen) Company
Limited
有利華建築預制件(深圳)有限公司
Unit 1, Level 28, Blk A, Xintian Century Business Centre
Shixiabei Second Street West, Futian District, Shenzhen
CHINA

[72] 黃天祥
黃慧敏

[74] Applicant's Hong Kong Office Attn : Phoebe Kwok
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9 Sheung Yuet Road, Kowloon Bay, Kowloon
HONG KONG

[51] E04B 1/35 [11] 40034319
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E04B 1/343 CN111287326 A
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E04B 1/16 EP3682065 A1
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E04B 1/343 CN111287326 A
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[54] MOUNTING ASSEMBLY FOR DOOR OR WINDOW AND DOOR OR WINDOW
ASSEMBLY EMPLOYING SAME

用於門或窗戶的安裝組件及使用安裝組件的門或窗戶組件

[71] Pd Door Pte Ltd

Pd 門私人有限公司

1075 Eunos Avenue 6, #01-161

Singapore 409631

SINGAPORE

[72] LIM, Choo Siong 林梓湘

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

[51] F01C 19/00 [11] 40034379
F16K 3/00 CN112105853 A
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[51] F01L 7/00 [11] 40034379
F16K 3/00 CN112105853 A
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[54] CENTRIFUGAL AIR BLOWER, AIR BLOWING DEVICE, AIR CONDITIONING
DEVICE, AND REFRIGERATION CYCLE DEVICE
離心送風機、送風裝置、空調裝置及製冷循環裝置

[71] MITSUBISHI ELECTRIC CORPORATION
三菱电机株式会社
7-3, MARUNOUCHI 2-CHOME
CHIYODA-KU, TOKYO 100-8310
JAPAN

- [72] TERAMOTO, TAKUYA 寺本拓矢
HORIE, RYO 堀江亮
YAMATANI, TAKAHIRO 山谷貴宏
MICHIKAMI, KAZUYA 道上一也
TSUTSUMI, HIROSHI 堤博司
HAYASHI, HIROYASU 林弘恭
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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-

- [51] F15B 15/26 [11] 40034142
F16C 11/06 CN111373165 A
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[54] SYSTEM, APPARATUS AND METHOD FOR PATIENT POSITIONING PRIOR
TO, DURING AND/OR AFTER MEDICAL PROCEDURES
用於在醫療過程之前、醫療過程期間和/或醫療過程之後使患者定位的系統、設備和
方法

[71] Mizuho Orthopedic Systems, Inc.
瑞穗矯形系統有限公司
30031 Ahern Avenue
Union City, CA 94587-1234
UNITED STATES OF AMERICA

[72] DESILETS, Mark 马克·德斯勒特斯
SCHMID, Stephan John 史蒂芬·約翰·施密德
HODGES, Vincent 文森特·霍奇斯
VAN LE, Peter Thien 彼得·西恩·范勒

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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[54] BISTABLE BRAKE
雙穩態制動器[71] WARNER ELECTRIC TECHNOLOGY, LLC
华纳电气科技有限公司
300 GRANITE STREET, SUITE 201
BRAintree, MA 02184
UNITED STATES OF AMERICA[72] SILVESTRINI, RICHARD, LARRY R·L·西尔韦斯特里尼
NYQUIST, STEPHEN, E. S·E·尼奎斯特
UFFELMAN, BRADLEY, LYN B·L·乌弗尔曼[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] F16D 55/08 [11] 40034309
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[54] ROTARY VALVE
旋轉閥

[71] Talis Biomedical Corporation
达丽斯生物医学公司
230 Constitution Drive
Menlo Park, CA 94025
UNITED STATES OF AMERICA

[72] ANDESHMAND, Sayeed 赛义德·安德什曼德
CAULEY, Thomas, H., III 托马斯·H·考利三世
DIXON, John 约翰·狄克逊

[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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[51] F17C 13/02 [11] 40034290
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[54] CRYOGENIC STORAGE CONTAINER CLOSURE
低溫儲存容器封閉件

[71] SAVSU TECHNOLOGIES LLC
萨瓦苏科技有限公司
160 Sweetthollow Rd.
Old Bethpage, NY 11804
UNITED STATES OF AMERICA

[72] MCCORMICK, Bruce 布鲁斯·麦考密克

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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HONG KONG

[51] F17C 13/06 [11] 40034290
F17C 13/02 CN111480030 A
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[87] 16.05.2019 WO2019/092554
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- [54] ASSEMBLY FOR CONNECTING OR FASTENING ACCESSORIES TO BUILDING
CLADDING PANELS AS WELL AS BUILDING LINING UNIT
用於將配件連接或固定到建築外牆面板以及建築襯砌單元的組件
- [71] ISCOM SPA
78, VIA BELVEDERE-LOC.
OPSITALETTO-37026 PESCANTINA (VERONA)
ITALY
- [72] MENEGOLI, MAURO
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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CN111981833 A
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- [21] 42021023750.9 [22] 14.01.2021
- [54] BLOW-DRYING DEVICE AND GOLD EXCHANGE MACHINE
吹干裝置及兌金機
- [71] 深圳市智谷金云科技有限公司
中國
广东省深圳市罗湖区翠竹街道翠锦社区
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- [72] 张任潺
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黄培雄
谷志明
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- [51] F27D 25/00 [11] 40034029
CN111595170 A
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- [25] ZH
- [21] 42021023749.1 [22] 14.01.2021
- [54] SOLIDIFIED METAL STRIPPING DEVICE
固化金屬脫鍋裝置
- [71] 深圳市智谷金云科技有限公司
中國
广东省深圳市罗湖区翠竹街道翠锦社区
水贝二路 38 号西北侧特力水贝珠宝大厦 3A02

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九龍尖沙咀漆咸道南 45-51 號
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- [51] G01C 21/34 [11] 40034232
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- [25] ZH
[21] 62021023766.0 [22] 15.01.2021
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[87] 04.07.2019 WO2019/128755
[30] 28.12.2017 CN,201711463873
28.12.2017 CN,201721880343U
- [54] ELECTRIC VEHICLE NAVIGATION METHOD AND SYSTEM BASED ON POWER
GUIDANCE OF ENERGY-STORAGE CHARGING PILE
基於蓄能充電樁電量引導的電動運載工具導航方法及系統
- [71] Wei, Tao
Room 21-1 Block B Xinghuayuan, No.66 Zhonghua Road
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- Huang, Jingwen
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Nanning, Guangxi 530000
CHINA
- Luo, Jiaren
Room 301, Unit 1, Block 6, No. 377 Liuyong Road
Liunan District Liuzhou, Guangxi 545025
CHINA
- Liu, Jin
Room 1802, Unit 2, Block 14, No. 23 Foziling Road
Qingxiu District Nanning, Guangxi 530000
CHINA
- [72] Wei, Tao
Huang, Jingwen
Luo, Jiaren
Liu, Jin
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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Wanchai
HONG KONG

[51] G01D 21/02 [11] 40034042
G06F 11/34 CN111427754 A
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[51] G01D 5/165 [11] 40034018
A61M 5/315 EP3695865 A1
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G01R 1/07 EP3724668 A1
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[51] G01N 15/10 [11] 40034368
B01L 3/00 EP3684507 A1
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[21] 62021024552.3 [22] 29.01.2021

[86] 28.09.2018 PCT/EP2018/076389

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[30] 12.10.2017 DE,10 2017 123 810.7

[54] MONITORING DEVICE AND METHOD FOR MONITORING CORROSION OF A
WIRE MESH

用於監測金屬絲網腐蝕的監測裝置和方法

[71] GEOBRUGG AG
集奧布魯克有限公司
Aachstrasse 11
8590 Romanshorn
SWITZERLAND

[72] WENDELER-GÖGGLMANN, Corinna

[74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
Suite 1903, Central Plaza
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HONG KONG

[51] G01N 17/04 [11] 40034439
G01N 17/00 EP3695205 A1
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[51] G01N 21/25 [11] 40034386
CN112204377 A
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[21] 62021024226.4 [22] 25.01.2021

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[87] 24.09.2020 WO2020/190252

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23.05.2019 US, 16/501,699

[54] THETA-THETA SAMPLE POSITIONING STAGE WITH APPLICATION TO
SAMPLE MAPPING USING A REFLECTOMETER, SPECTROPHOTOMETER OR
ELLIPSOMETER SYSTEM

應用使用反射計、分光光度計或橢偏儀系統的樣本標測的 θ - θ 樣本定位台

[71] J.A. WOOLLAM CO., INC.

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[72] HOVORKA, GRIFFIN A.P. G·A·P·霍沃尔卡

LIPHARDT, MARTIN, M. M·M·利普哈特

PFEIFFER, GALEN, L. G·L·普菲费尔

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

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No. 1 Harbour Road, Wanchai

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[54] METHOD FOR DETERMINING THE PRESENCE OR AMOUNT OF TESTOSTERONE
IN A SAMPLE
測試樣品中舉酮的存在或分量的方法

[71] Laboratory Corporation of America Holdings
358 South Main Street
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[72] GRANT, Russell Philip
CRAWFORD, Matthew
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CURTIN, William

[74] ROBIN BRIDGE & JOHN LIU
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[54] METHOD FOR ASSESSMENT OF HEPATIC FUNCTION AND PORTAL BLOOD FLOW

用於評估肝功能和門脈血流量的方法

[71] The Regents of the University of Colorado, A Body Corporate
1800 Grant Street, 8th Floor
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[72] EVERSON, Gregory, Thomas
HELMKE, Steve, Mark

[74] Evolution IP Limited
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NO.55 KING YIP STREET, KWUN TONG, KOWLOON
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[54] METHODS FOR DETECTION OF FOLATE RECEPTOR 1 IN A PATIENT
SAMPLE
用於檢測患者樣品中的葉酸受體 1 的方法
[71] Immunogen, Inc.
830 Winter Street
Waltham, MA 02451
UNITED STATES OF AMERICA
[72] XU, Raymond
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[74] TRADEMARKCN COMPANY LIMITED
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表達 BTNL8 的 T-細胞的檢測
[71] Trizell GmbH
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[72] HUTCHINSON, James Alexander
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RIQUELME, Paloma
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用於預測對 NAPI2B 靶向治療的反應的組合物和方法
[71] Mersana Therapeutics, Inc.
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- [72] MOSHER, Rebecca
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- [54] ADRENOMEDULLIN (ADM) FOR DIAGNOSIS AND/OR PREDICTION OF DEMENTIA AND ANTI-ADRENOMEDULLIN BINDER FOR USE IN THERAPY OR PREVENTION OF DEMENTIA
用於診斷和/或預測癡呆症的腎上腺髓質素和抗腎上腺髓質素結合物在治療或預防癡呆症中的應用
- [71] SPHINGOTEC GMBH
斯弗因高泰克有限公司
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- [72] MELANDER, Olle 奧利·梅蘭德
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- [54] AN ELECTRIC FIELD DETECTION DEVICE AND METHODS OF USE THEREOF
電場檢測裝置及其使用方法
- [71] Micatu Inc.
202 1st Center, 315 Daniel Zenker Drive
Horseheads, NY 14845
UNITED STATES OF AMERICA
- [72] KENNEDY, James
PRADHAN, Atul
OSHETSKI, Michael
LARATTA, William
- [74] WILKINSON & GRIST
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超薄折疊眼鏡及儲存裝置
- [71] THINOPTICS INC
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PORTION OF THE CONTACT LENS WITH ENHANCED TEAR EXCHANGE
具有淚液交換增強的在隱形眼鏡的上半部分中包括雙凸透鏡的軟性隱形眼鏡

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[54] MONTH AND LEAP YEAR DISPLAY MECHANISM FOR TIMEPIECES
用於鐘錶的月份和閏年顯示機構[71] GLASHÜTTER UHRENBETRIEB GMBH
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[72] BRAUN Tony

[74] FEDERATION OF HONG KONG INDUSTRIES
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HONG KONG[51] G04B 19/253 [11] 40034035
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PROGRAMMABLE LOGIC CONTROLLER (PLC) SOLUTIONS
創建和管理智能可編程邏輯控制器解決方案的方法和裝置[71] CIAMBELLA LTD
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[54] MODULAR KMM SYSTEM HAVING REMOVABLE KMM CONSOLE

具有可移除的 KMM 控制台的模塊化 KMM 系統

[71] Vertiv IT Systems, Inc.

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- [72] WOOD, Christopher 克里斯多佛·伍德
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 CONGER, Amanda L. 阿曼达·L·康格
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- [54] PRIORITIZING SHARED BLOCKCHAIN DATA STORAGE
 優先處理共享區塊鏈數據存儲
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] USER BEHAVIOR RECOGNITION METHOD AND MOBILE TERMINAL
一種用戶行為識別方法及移動終端

[71] 北京騰云天下科技有限公司
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[54] BLOCK CHAIN NETWORK PRESSURE TEST METHOD, DEVICE AND SYSTEM
區塊鏈網絡的壓力測試方法及裝置、系統

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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COMPUTER READABLE STORAGE MEDIUM
數據恢復系統和方法、電子設備以及計算機可讀存儲介質
- [71] Alibaba Group Holding Limited
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[54] TRANSACTION STORAGE AND QUERY METHOD BASED ON CENTRALIZED
BLOCK CHAIN TYPE ACCOUNT BOOK
一種基於中心化塊鏈式賬本的交易存儲、查詢方法
[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司
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[54] METHOD, DEVICE AND EQUIPMENT FOR GENERATING HASH OF GLOBAL
STATE IN BLOCK CHAIN TYPE ACCOUNT BOOK
塊鏈式賬本中全局狀態的哈希的生成方法、裝置及設備
[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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一種塊鏈式賬本中索引的清除方法、裝置及設備
- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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一種數據存儲合約的部署方法、裝置及設備

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[71] Advanced New Technologies Co., Ltd.

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一種模擬用戶發言的方法和系統

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[54] TEXT MATCHING METHOD AND DEVICE AND ELECTRONIC EQUIPMENT

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將數字內容原子化成多媒體對像以用於觸摸屏和免提移動設備

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一種應用登錄圖的構建方法及裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

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針對多方的隱私數據進行聚類的方法和裝置

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[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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AND DECRYPTING INFORMATION
包括顯示器的電子設備以及加密和解密信息的方法
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[54] MULTI-PARTY JOINT TRAINING METHOD AND SYSTEM BASED ON ADAM
OPTIMIZATION ALGORITHM

一種基於 ADAM 優化算法的多方聯合訓練方法及系統

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- [54] RESISTANCE-BASED HAPTIC DEVICE
基於阻力的觸覺設備
- [71] MICROSOFT TECHNOLOGY LICENSING, LLC
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DESIGN
具有壓力傳感器設計的筆的互操作性機制
- [71] MICROSOFT TECHNOLOGY LICENSING, LLC
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[54] CAPACITIVE TOUCH SENSOR
電容式觸摸傳感器

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COMPUTER EQUIPMENT

命名實體識別模型的訓練方法、裝置、計算機設備

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[54] NODE FUSION METHOD AND CODE GENERATION METHOD AND DEVICE
節點融合方法、代碼生成方法、裝置

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[54] MATRIX VECTOR MULTIPLIER WITH A VECTOR REGISTER FILE
COMPRISING A MULTI-PORT MEMORY
具有包括多端口存儲器的向量寄存器文件的矩陣向量乘法器

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[54] LOADING COMPONENT CONTROL METHOD AND DEVICE
加載組件的控制方法及裝置

[71] Advanced New Technologies Co., Ltd.
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[54] NETWORK OPTIMIZATION METHOD AND DEVICE IN CLOUD ENVIRONMENT
一種云環境下的網絡優化方法和裝置

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[54] RESOURCE CAPACITY EXPANSION METHOD AND DEVICE THEREOF
一種資源擴容方法及其裝置

[71] Alibaba Group Holding Limited
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[54] SECURE MEMORY EXPANSION METHOD AND DEVICE, SECURE MEMORY
RELEASE METHOD AND DEVICE AND ELECTRONIC EQUIPMENT
安全內存擴展、釋放方法及裝置和電子設備

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[54] CLUSTER SCHEDULING METHOD, DEVICE AND SYSTEM AND ELECTRONIC
EQUIPMENT
集群調度方法、裝置和系統以及電子設備

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檢測實時全額結算系統中死鎖的方法、設備、裝置和介質
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- [54] METHOD AND DEVICE FOR READING TWO-DIMENSIONAL CODE
一種讀取二維碼的方法和裝置
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[54] FACE IMAGE KEY POINT METHOD AND DEVICE, COMPUTER EQUIPMENT
AND STORAGE MEDIUM
一種人臉圖像關鍵點方法、裝置、計算機設備及存儲介質

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PRODUCTION AND ELECTRONIC EQUIPMENT
商品生產中的計數處理方法、裝置、系統及電子設備
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UNATTENDED SCENE
無人值守場景中非法行為的識別方法和裝置
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[54] ROAD DATA PROCESSING METHOD AND DEVICE THEREOF
一種道路數據處理方法及其裝置[71] Alibaba Group Holding Limited
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[54] MULTI-PARTY JOINT TRAINING METHOD, DEVICE, SYSTEM AND
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[54] TARGET RE-IDENTIFICATION METHOD, DEVICE, STORAGE MEDIUM AND EQUIPMENT

目標重識別方法、裝置、存儲介質及設備

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[54] PICTURE DETECTION METHOD AND DEVICE AND ELECTRONIC EQUIPMENT
圖片檢測方法、裝置和電子設備

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[54] PARALLEL NEURAL PROCESSOR FOR ARTIFICIAL INTELLIGENCE
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- [54] NETWORK NODE CHARACTERIZATION METHOD, DEVICE AND EQUIPMENT
一種網絡節點表徵方法、裝置和設備
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[54] SYSTEM AND METHOD FOR TRAINING NEURAL NETWORKS
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[71] Advanced New Technologies Co., Ltd.
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自動風險轉移的動態可擴展事件觸發系統及其相應方法
- [71] SWISS REINSURANCE COMPANY LTD.
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一種企業風險識別方法、裝置及設備
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使用區塊鏈的智能物流管理

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

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自助服務機設備供應
[71] HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
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支付通信方法、裝置和電子設備
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EQUIPMENT

實現 MOTOPAY 的方法、裝置及電子設備

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

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- [54] DATA PROCESSING METHOD AND DEVICE FOR TARGET OBJECT AND SERVER
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[54] METHOD AND SYSTEM FOR PERSONALIZING OFFERS
用於個性化優惠的方法和系統

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
支付宝(杭州)信息技术有限公司

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[72] QI, Feng 奇峰
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CAO, Yingping 操穎平

YANG, Shuang 楊雙紅

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[54] INFORMATION DISPLAY METHOD, APPARATUS, STORAGE MEDIUM AND
ELECTRONIC DEVICE
信息的展示方法和裝置、存儲介質和電子裝置

[71] JINGDONG DIGITS TECHNOLOGY HOLDING CO., LTD.
京東數字科技控股股份有限公司
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SU Jie 蘇傑
SONG Jiajun 宋佳駿

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[54] METHODS AND SYSTEMS FOR VERIFYING CUSTOMER SUPPLIED FINANCIAL
ACCOUNT INFORMATION USING DEBIT AND CREDIT TRANSACTIONS
使用借方和貸方交易驗證客戶提供的金融帳戶信息的方法和系統

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Stuart BAIN

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[51] G06Q 40/00 [11] 40034095
G06Q 10/06 CN111461542 A
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[54] SYSTEM AND METHOD FOR IMPLEMENTING A MARKET DATA HUB
實施市場數據集線器的系統和方法
[71] JPMorgan Chase Bank, N.A.
383 Madison Avenue
New York, NY 10179
UNITED STATES OF AMERICA
[72] SLAVIN, Ilya
TAYLOR, Gordon, J.
[74] MARKS & CLERK
Level 9, Cyberport 1
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-
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[54] REAL ESTATE RELATED JOINT LOAN FINANCE SYSTEM AND MANAGEMENT
METHOD THEREOF
不動產相關聯貸金融系統及其管理方法
[71] 許家燁
台灣
台北市中正區
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[72] 許家燁
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- [54] TRANSFER PROCESSING SYSTEM, DATA PROCESSING METHOD, CARD
BINDING METHOD, INITIATING TERMINAL, AND STORAGE MEDIUM
轉接處理系統、數據處理方法、綁卡方法、發起終端以及存儲介質
- [71] CHINA UNIONPAY CO., LTD.
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[54] SYSTEM FOR MONITORING TOOLING ACTIVITIES
用於監視加工活動的系統

- [71] PROGRESSIVE COMPONENTS INTERNATIONAL CORPORATION
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- [51] G06Q 50/12 [11] 40034105
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- [54] AUTONOMOUS AND INTEGRATED SYSTEM, METHOD AND COMPUTER PROGRAM
FOR DYNAMIC OPTIMISATION AND ALLOCATION OF RESOURCES FOR
DEFINED SPACES AND TIME PERIODS
用於定義空間和時間段的動態優化和資源分配的自主集成系統, 方法和計算機程序
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- [51] G06Q 50/12 [11] 40034240
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FOR DYNAMIC OPTIMISATION AND ALLOCATION OF RESOURCES FOR
DEFINED SPACES AND TIME PERIODS
用於定義空間和時間段的動態優化和資源分配的自主集成系統, 方法和計算機程序
- [71] Grand Performance Online Pty Ltd
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FOR DYNAMIC OPTIMISATION AND ALLOCATION OF RESOURCES FOR
DEFINED SPACES AND TIME PERIODS
用於定義空間和時間段的動態優化和資源分配的自主集成系統, 方法和計算機程序

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[72] PETROULAS, Peter

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[54] THREE-DIMENSIONAL CELL AND TISSUE IMAGE ANALYSIS FOR CELLULAR
AND SUB-CELLULAR MORPHOLOGICAL MODELING AND CLASSIFICATION
用於細胞和亞細胞形態學建模和分類的三維細胞和組織圖像分析

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ALLYN-FEUER, Ari 阿里·阿林-福耶尔

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[51] G06T 3/40 [11] 40034289
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[54] CONTROL METHOD, SYSTEM AND DEVICE FOR GATE MACHINE PASSAGE
AND THE GATE MACHINE
用於閘機通行的控制方法、系統和裝置以及閘機

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[51] G07C 9/00 [11] 40034134
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[54] EXERCISE MACHINE CONTROLS
健身機控件

[71] Peloton Interactive, Inc.
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[72] INTONATO, Joseph
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[51] G09F 3/00 [11] 40034407
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[54] VOICE RECOGNITION METHOD AND DEVICE
語音識別方法和裝置

[71] Alibaba Group Holding Limited
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[51] G10L 15/06 [11] 40034084
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[54] VOICEPRINT RECOGNITION SYSTEM, METHOD AND DEVICE AND
ELECTRONIC EQUIPMENT
聲紋識別系統、方法、裝置及電子設備

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[51] G10L 17/06 [11] 40034083
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C12N 15/53 CN111655855 A
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[54] SYSTEMS AND METHODS FOR CORRELATED ERROR EVENT MITIGATION FOR
VARIANT CALLING

用於變體識別的相關錯誤事件緩解的系統和方法

[71] Illumina, Inc.
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[72] OJARD, Eric Jon

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] G16B 30/00 [11] 40034182
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[54] IMPROVED COMPUTING DEVICE
改進的計算設備
[71] Université du Luxembourg
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[72] DECOUCHANT, Jeremie
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FERNANDES, Maria
VÖLP, Marcus
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[51] G16B 30/10 [11] 40034372
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[51] G16H 10/20 [11] 40034185
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[54] ASSESSMENT AND MANAGEMENT SYSTEM FOR REHABILITATIVE
CONDITIONS AND RELATED METHODS
康復狀況評估與管理系統及相關方法

[71] REHABILITATION INSTITUTE OF CHICAGO
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[72] CHANG, Chih-Hung 张志宏
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部分絕緣 HTS 線圈
- [71] Tokamak Energy Ltd
173 Brook Drive, Milton
Abingdon, Oxfordshire OX14 4SD
UNITED KINGDOM
- [72] SLADE, Robert
KRUIP, Marcel
VAN NUGTEREN, Bas
BRITTLES, Greg
RUIZ DE VILLA VALDÉS, Enrique
BATEMAN, Rod
DOWN, Alun
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[54] ENCAPSULATED SUPERCAPACITOR MODULE HAVING A HIGH VOLTAGE AND
LOW EQUIVALENT SERIES RESISTANCE
具有高電壓和低等效串聯電阻的封裝的超級電容器模塊

[71] AVX Corporation
阿維科斯公司

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[72] HANSEN, Shawn

[74] LIU, SHEN & ASSOCIATES

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[54] A PHOTOVOLTAIC DEVICE
光伏器件

[71] Exeger Operations AB
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[74] 范紀羅江律師行
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H01H 9/44 EP3701556 A1
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H01H 9/44 EP3701556 A1
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H01H 33/18 EP3701556 A1
H01H 9/34
H01H 73/18
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QUENCHING DEVICE

具有改進的電弧熄滅機構的電開關裝置

[71] SCHALTBAU GMBH
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[72] KRALIK, Robert
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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G01N 23/00 CN112154530 A
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[54] PARTICLE DETECTOR HAVING IMPROVED PERFORMANCE AND SERVICE
LIFE
具有改善的性能和使用壽命的粒子檢測器

[71] ADAPTAS SOLUTIONS PTY LTD
2-8 MARTHA STREET
CLYDE, NEW SOUTH WALES 2142
AUSTRALIA

[72] JUREK, Russell
HUNTER, Kevin

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] ORGANIC PHOTORECEPTORS
有機感光器

[71] XARPOTECH UG (HAFTUNGSBESCHRÄNKT)
MAULBRONNER STR. 27
75248 ÖLBRONN-DÜRRN
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[72] STOHLER, Frank
NOTTER, Manfred

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

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- [51] H01M 4/131 [11] 40034193
H01M 4/525 CN112106232 A
C01G 51/04
C01G 53/04
C01G 45/02
H01M 4/1391
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- [54] LIMMOXFY SHELL FORMATION ON CATHODE CERAMIC PARTICLE FOR LI
ION BATTERY THROUGH ONIUM METAL OXIDE FLUORIDE PRECURSOR
通過鎢金屬氧氟化物前體在用於鋰離子電池的陰極陶瓷顆粒上形成 LIMMOXFY 殼
- [71] SACHEM, INC.
塞克姆公司
821 East Woodward Street
Austin, Texas 78704
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美國
德克薩斯州
- [72] HAO, Jianjun 郝建军
KNIGHT, James C. 詹姆斯·C·奈特
- [74] 中港知識產權有限公司
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H01Q 1/46 CN111448712 A
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H04N 5/225
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[54] CABLE MANAGEMENT FLOOR SYSTEM
線纜管理地板系統

[71] FREEAXEZ LLC
1805 UNDERWOOD BLVD.
DELRAN, NJ 08075
UNITED STATES OF AMERICA

[72] GEERTGENS, Earl
GEERTGENS, Tama

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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H01Q 7/00 CN111279552 A
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[54] LC RESONANCE ANTENNA

LC 共振天線

[71] SK-ELECTRONICS CO., LTD.

436-2, TATETOMITA-CHO, ICHIJO-AGARU, HIGASHIHORIKAWA-DORI
KAMIGYO-KU, KYOTO-SHI, KYOTO 6020955
JAPAN

KYOCERA CORPORATION

TAKEDA TOBADONO-CHO, FUSHIMI-KU

KYOTO-SHI, KYOTO 6128501

JAPAN

[72] KOBAYASHI, HIDEKI

OHSHIMA, KIYOSHI

YAMASHITA, KOJI

HASEGAWA, TAKESHI

[74] GLOBAL IP AGENT COMPANY LIMITED

9/F., GOODWILL INDUSTRIAL BUILDING

36-44 PAK TIN PAR STREET, TSUEN WAN

HONG KONG

[51] H02J 13/00 [11] 40034349
H02J 3/16 CN112020807 A
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[54] POWER CONVERSION DEVICE
電力變換裝置
[71] MITSUBISHI ELECTRIC CORPORATION
三菱电机株式会社
7-3, MARUNOUCHI 2-CHOME
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[72] INOUE, SADAYUKI 井上 禎之
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[51] H02J 3/18 [11] 40034349
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[86] 30.04.2018 PCT/US2018/030278
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[54] DEVICE STORAGE ISOLATION
設備存放隔離
[71] HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
10300 ENERGY DRIVE

SPRING, TEXAS 77389
UNITED STATES OF AMERICA

- [72] SHELTON, Gerold, Keith
FREDERICKSON, Matthew
NOTTINGHAM, Kyle, J.
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- [54] ELECTRIC LINEAR MOTOR
電動線性電機
- [71] KONE Corporation
通力股份公司
Kartanontie 1
00330 Helsinki
FINLAND
- [72] KORHONEN, Tuukka
HAKALA, Tero
RAASSINA, Pasi
SUUR-ASKOLA, Seppo
HINKKANEN, Marko
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A61M 1/14 EP3688867 A1
F04D 15/00
H02J 5/00
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 [54] MEDICAL PUMP DRIVE, PUMP AND MEDICAL TREATMENT DEVICE
 醫用泵驅動器、泵和醫學治療設備
 [71] Fresenius Medical Care Deutschland GmbH
 費森尤斯醫療護理德國有限責任公司
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 NIKOLIC, Dejan
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 [74] WILKINSON & GRIST
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 H03F 3/195 CN111602336 A
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 H03F 1/56 CN111602336 A
 H03F 3/60
 H03F 3/213
 H03F 3/217
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- [54] MICROWAVE AMPLIFIER
微波放大器
- [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
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- [72] HANCOCK, Christopher Paul C·P·汉考克
DUFF, Christopher 克里斯托弗·达夫
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ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
28 CONNAUGHT ROAD WEST, SHEUNG WAN
HONG KONG

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H03F 3/195 CN111602336 A
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H03F 3/195 CN111602336 A
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H03F 3/195 CN111602336 A
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- [54] RADIO RECEIVER
無線電接收器

- [71] DIEHL METERING SYSTEMS GMBH
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H04B 1/00 CN111699631 A
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H04B 7/22 CN111566951 A
[13] A
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H04B 7/22 CN111448766 A
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[13] A
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H04B 7/22 CN111434052 A
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 H04B 7/22 CN111434052 A
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[51] H04B 17/309 [11] 40034007
 H04W 24/08 CN111726829 A
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[51] H04B 7/22 [11] 40034259
 H04W 28/18 CN111434053 A
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[54] TECHNIQUE FOR SELECTING THE BEST FREQUENCY FOR TRANSMISSION
 BASED ON CHANGING ATMOSPHERIC CONDITIONS
 用於基於改變的大氣條件而選擇最佳傳輸頻率的技術

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[51] H04B 7/22 [11] 40034260
 H04B 17/30 CN111434052 A
 H04B 17/24
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[54] METHOD AND SYSTEM OF PRECONDITIONING TRANSMITTED SIGNALS
 預處理傳輸信號的方法和系統

- [71] SKYWAVE NETWORKS LLC
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H04B 14/00 CN111566951 A
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[13] A
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- [54] FUZZY LOGIC FOR PROCESSING TRANSMISSION META DATA
用於處理傳送元數據的模糊邏輯
- [71] SKYWAVE NETWORKS LLC
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- [72] Kevin J. BABICH 凯文·J·巴比奇
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- [51] H04B 7/22 [11] 40034335
H04B 7/24 CN111448767 A
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- [21] 62021024015.1 [22] 20.01.2021
- [86] 03.10.2018 PCT/US2018/054172
- [87] 11.04.2019 WO2019/070861
- [30] 04.10.2017 US,62/567,834
- [54] HANDLING SIGNALS RECEIVED ON PATHS WITH DIFFERING NUMBERS OF
HOPS
處理在跳數不同的路徑上接收到的信號

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- [72] Kevin J. BABICH 凯文·J·巴比奇
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- [51] H04B 7/22 [11] 40034336
H04B 7/24 CN111448766 A
H04B 10/25 [13] A
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- [21] 62021024016.9 [22] 20.01.2021
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- [54] OPTIMIZING THE LOCATION OF AN ANTENNA SYSTEM IN A LOW
LATENCY/LOW DATA BANDWIDTH LINK USED IN CONJUNCTION WITH A
HIGH LATENCY/HIGH BANDWIDTH LINK
在與高延時/高帶寬鏈路結合使用的低延時/低數據帶寬鏈路中優化天線系統的定位
- [71] SKYWAVE NETWORKS LLC
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- [72] Kevin J. BABICH 凯文·J·巴比奇
- [74] CHAN, TANG & KWOK
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HONG KONG

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H04B 7/22 CN111448767 A
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H04B 7/22 CN111448766 A
[13] A

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G06F 16/182 CN111464258 A
H04L 29/08 [13] A
- [25] ZH
- [21] 42021024148.5 [22] 22.01.2021
- [54] DATA VERIFICATION METHOD AND DEVICE, COMPUTING EQUIPMENT AND MEDIUM
一種數據校驗方法、裝置、計算設備及介質
- [71] Alibaba Group Holding Limited
阿里巴巴集团控股有限公司
開曼群島
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- [72] Shuqi ZHAO 赵树起
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H04L 29/02 CN112154618 A
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- [71] KOWA CO., LTD.
兴和株式会社
6-29, NISHIKI 3-CHOME, NAKA-KU
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SE-164 83 STOCKHOLM
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[72] CHEN LARSSON, Daniel
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PLATFORM AND EQUIPMENT, EQUIPMENT AND STORAGE MEDIUM
物聯網平台與設備的通信方法、裝置、設備及存儲介質

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[71] Advanced New Technologies Co., Ltd.

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NETWORK (CDN)

內容傳送網絡(CDN)中的動態綁定和負載測定

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[74] MARKS & CLERK
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SERVER

一種跨端註冊方法、客戶端及註冊服務器

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

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一種數據請求的處理方法、裝置及其設備

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[54] COMMUNICATION METHOD AND SERVICE DATA TRANSMISSION METHOD IN
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區塊鏈網絡中的通信方法、業務數據傳輸方法

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.

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INTERNET OF THINGS SYSTEM

一種基於物聯網系統的數據處理方法及物聯網系統

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一種設備控制方法和裝置

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485 CASTLE PEAK ROAD CHEUNG SHA WAN
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- [71] BEIJING BAISHAN CLOUD TECHNOLOGY CO., LTD.
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- [71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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圖像處理裝置和圖像處理方法
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ELECTRONIC CONTENT SCHEDULES
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[54] SECURITY CAMERA, IMAGE ENCRYPTION METHOD AND DEVICE AND
ELECTRONIC EQUIPMENT
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[54] CAMERA CONTROL
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[54] METHODS, APPARATUS AND SYSTEMS FOR A PRE-RENDERED SIGNAL FOR
AUDIO RENDERING

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環境立體聲深度提取
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- [54] GATEWAY COMMUNICATION METHOD AND GATEWAY
一種網關的通信方法和網關
- [71] Alibaba Group Holding Limited
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[54] REVOKING CREDENTIALS AFTER SERVICE ACCESS
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[54] METHOD AND DEVICE FOR ACQUIRING DATA TRANSMISSION RATE AND
COMPUTER EQUIPMENT

獲取數據傳輸速率的方法、裝置和計算機設備

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用於帶寬部分操作的系統和方法
- [71] IDAC Holdings, Inc.
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- [54] VEHICLE UNLOCKING METHOD AND SYSTEM
一種車輛解鎖方法及系統
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[54] EMERGENCY LOCATION INFORMER SYSTEM

緊急位置通知系統

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[54] MEDIUM ACCESS CONTROL SIGNALLING FOR DIRECT DEVICE TO DEVICE
COMMUNICATIONS

直接設備到設備通信的介質訪問控制信號

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[54] REMOTE LPWAN GATEWAY WITH BACKHAUL OVER A HIGH-LATENCY
COMMUNICATION SYSTEM
通過高延遲通訊系統進行回程的遠程 LPWAN 網關

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40034114	EP3712755	G06F 3/044, D06M 11/64, D06M 23/08, D06M 15/05, D06M 15/15, D06M 16/00, D06M 11/74, D06M 15/03, D06N 3/00, D06N 3/02, D03D 1/00
40034115	EP3723443	H04W 76/14, H04W 4/14, H04W 92/18, H04W 72/04

40034116	CN111800270	H04L 9/32, H04L 9/08, H04L 29/06
40034117	CN111506922	G06F 21/62, G06N 20/00
40034118	CN111506895	G06F 21/45, G06F 21/31
40034119	CN111506579	G06F 16/22, G06F 16/27, G06F 8/20
40034120	CN111506435	G06F 9/52, G06F 16/27, G06F 21/60, G06F 21/62, G06F 21/64
40034121	GB2580625	H04N 5/232, H04N 5/262
40034122	EP3767947	H04N 19/117, H04N 19/82, H04N 19/593, H04N 19/59, H04N 19/42, H04N 19/196, H04N 19/157, H04N 19/13
40034123	CN111449452	A47D 13/08
40034124	EP3685837	A61K 31/40
40034125	CN111488388	G06F 16/2458, G06F 16/27, G06F 21/60, G06F 21/62, G06F 21/64, G06Q 20/38
40034126	CN111489145	G06Q 20/06, G06Q 20/38, G06Q 30/02, G06Q 40/04
40034127	CN111488291	G06F 11/36, G06F 16/27, G06Q 40/04
40034128	CN111506361	G06F 9/445, H04L 12/26
40034129	CN111507216	G06K 9/00, G08B 13/196, G08B 13/02
40034130	EP3702774	G01N 30/14, G01N 30/88, G01N 30/72
40034131	CN111489170	G06Q 20/40, G06Q 20/12, G06Q 20/08, G06Q 30/06
40034132	CN111489105	G06Q 10/06, G06Q 10/10, G06F 16/36, G06F 16/35, G06N 3/08
40034133	CN111488602	G06F 21/60, G06F 21/62, G06N 3/08
40034134	CN111491272	H04W 4/40, H04W 12/00, H04W 12/04, G07C 9/00
40034135	CN111489165	G06Q 20/40, G06Q 40/04
40034136	CN111490974	H04L 29/06
40034137	CN111489175	G06Q 30/00, G06Q 20/08, G06Q 20/40, G06Q 40/02
40034138	CN111491064	H04M 3/51, H04L 29/06
40034139	CN111491088	H04N 5/225, H04N 1/32
40034140	CN111279552	H01Q 7/00, H01Q 1/38, H01Q 1/40, H01Q 19/02
40034141	CN111183108	B66B 5/00

40034142	CN111373165	F16C 11/06, F15B 15/26
40034143	CN112055586	A61K 31/18, A61K 31/445, A61K 31/40, A61K 31/397, A61P 35/00
40034144	EP3681525	A61K 36/73, A61K 31/352, A61P 25/00
40034145	EP3668871	C07D 473/18, A61K 31/522, A61P 37/04
40034146	CN111867585	A61K 31/427, C07D 471/04, C07D 473/30, C07D 487/04, A61P 11/00, A61P 29/00, A61P 23/00
40034147	EP3675831	A61K 9/24, A61K 9/50, A61K 31/167
40034148	EP3688161	C12N 15/113, C12N 15/10, A61K 48/00, A61P 25/28
40034149	CN111448565	G06F 21/62, G06F 21/60, G06F 21/64, G06Q 20/36, G06Q 20/38
40034150	CN111448781	H04L 12/24
40034151	CN111417975	G06Q 30/02, G06Q 40/08, G06Q 10/10
40034152	CN111417930	G06F 11/10, G06F 16/27
40034153	CN111418183	H04L 9/32, H04L 29/06, G06Q 40/04, G06F 21/64
40034154	CN112020565	C12Q 1/6883, C12Q 1/6869, G16B 20/20
40034155	CN111615404	A61K 47/28, A61K 47/54
40034156	EP3753955	C07K 16/28, C12N 15/13, A61K 39/395, A61P 35/00
40034157	CN111902721	G01N 33/68, G01N 33/74, A61K 39/00, C07K 16/22
40034158	CN111629680	A61B 18/12, A61B 18/18, A61N 5/02, A61N 1/40, A61N 1/32
40034159	CN111565663	A61B 18/18
40034160	CN111602336	H03F 3/195, H03F 1/56, H03F 3/60, H03F 3/213, H03F 3/217, H03F 3/24
40034161	EP3681908	C07K 16/28
40034162	EP3707444	F24S 25/615
40034163	CN112154204	C12N 5/10, A61K 35/17, A61P 35/00
40034164	CN111542524	C07D 471/04, C07D 473/30, C07D 495/04, A61P 35/00, A61P 37/00, A61K 31/519, A61K 31/52

40034165	CN111566207	C12N 9/22, C12N 9/18, C12N 9/00
40034166	EP3675863	A61K 31/519, A61K 9/20, A61K 9/16
40034167	EP3676262	C07D 401/14, C07D 403/06, C07D 403/14
40034168	EP3691630	A61K 31/235, A61K 9/00, A61K 31/21, A61P 3/10
40034169	EP3685166	G01N 33/574, C07K 16/30, A61K 47/68
40034170	EP3740191	A61K 9/00, A61K 47/40, A61K 31/454, A61P 27/14
40034171	EP3684452	A61M 16/04, A61M 16/08
40034172	CN111433122	B64C 11/48, B64D 27/24, B64C 11/20, B64C 11/00, B64C 29/00, B64C 3/10
40034173	CN111465574	B67D 1/00, B67D 1/04
40034174	EP3676658	G02C 7/04, G02C 7/00, G02C 7/02, G02C 7/06
40034175	EP3678516	A47C 27/06, A47C 27/07, B65B 63/02, B65B 31/04
40034176	EP3687581	A61K 48/00
40034177	CN111989335	C07F 9/6561, A61K 31/685, A61K 31/695, A61P 31/18
40034178	EP3692171	C12Q 1/6883, G01N 33/68, C07K 16/18, C07K 16/24
40034179	EP3694547	A61K 39/02
40034180	EP3694646	B01L 3/00, G01N 33/487, G01N 33/53, G06F 17/18, G06F 19/10, G06N 5/02
40034181	CN112165959	A61K 49/22
40034182	EP3688762	G16B 30/00, G06F 19/22
40034183	CN111867629	A61K 39/395, A61K 31/536, A61P 35/00
40034184	EP3675892	A61K 38/21, A61K 35/17, A61K 39/395, C12N 5/0783, A61P 35/00
40034185	CN111418024	G16H 50/30, G16H 10/20, G16H 10/60
40034186	EP3684412	A61K 45/06, A61K 47/68, A61P 35/00, A61K 31/198
40034187	EP3755183	A47D 13/02
40034188	EP3696269	C12N 15/113, A61K 31/7088, A61K 48/00
40034189	EP3675861	A61K 31/506, C07D 237/26, C07D 403/14, C07D 487/08

40034190	GB2579970	G02C 1/00, G02C 5/00, G02C 9/00
40034191	CN111479565	A61K 31/165, A23L 33/10, A23K 20/111, C07C 233/20
40034192	CN111801138	A61N 1/36
40034193	CN112106232	H01M 4/131, H01M 4/525, C01G 51/04, C01G 53/04, C01G 45/02, H01M 4/1391, H01M 4/36, H01M 4/505
40034194	CN111989112	A61K 38/05, A61K 31/55, A61K 31/675, A61P 25/00, A61P 27/02, A61P 9/00, A61P 11/00, A61P 13/00, A61P 15/00, A61P 1/00, A61P 17/00, A61P 19/00, A61P 5/00
40034195	EP3759111	C07D 487/04, A61K 31/4985, A61P 35/00
40034196	CN112119079	C07D 471/04, C07D 265/30, A61K 31/165, A61P 25/08
40034197	CN112119064	C07D 239/42, C07D 239/84, C07D 471/04, C07D 217/16, C07D 403/04, A61K 31/437, A61K 31/505, A61K 31/506, A61K 31/519, A61P 35/00
40034198	EP3676280	C07K 1/16, C07K 1/36, C07K 16/28, C07K 1/22
40034199	CN111757750	A61K 38/05, A61K 31/55, A61K 31/675, A61P 27/02
40034200	CN111526734	A23L 33/10, A61K 31/353, A61K 31/7024, A61K 36/87, A61P 1/00, A61P 3/00, A61P 9/10, A61P 37/02, A61P 43/00, A61K 131/00
40034201	CN111526736	A23L 33/10, A61K 31/353, A61K 36/87, A61P 1/00, A61P 3/00, A61P 9/10, A61P 37/02, A61P 43/00, A61K 131/00
40034202	CN111757675	A23L 7/113, A23L 7/109
40034203	CN111770690	A23L 7/113
40034204	CN112119097	C07K 16/28, A61K 39/00, A61P 35/02
40034205	CN111629762	A61K 48/00, C12N 5/071, A61K 39/00, C12N 15/00, C07K 16/00, C07H 21/04
40034206	EP3676614	G01N 33/569, C12Q 1/68
40034207	CN111712512	C07K 7/06, A23L 33/18, A61K 38/00
40034208	CN111511337	A61G 7/075, A61G 13/12

40034209	EP3681531	A61K 39/00, A61P 35/00, C07K 16/30
40034210	CN112153992	A61L 9/01, A01K 1/015, B01J 2/00, B01J 2/20, B01J 20/24, B01J 20/26, B01J 20/30
40034211	CN111989092	A61K 31/00, A61K 31/437, A61K 31/5517, A61K 31/69, A61P 35/00
40034212	EP3720475	A61K 38/48, A61K 47/42
40034213	EP3679130	C12N 9/22, C12N 15/00
40034214	CN111542546	C07K 16/28, C12N 15/13, C12N 5/20, A61K 39/395, A61K 45/06, A61P 37/04, A61P 35/00, A61P 31/00, A61P 37/02
40034215	CN111670104	B29C 64/106, B29C 64/40
40034216	EP3691660	A61K 35/14, A61K 35/17, C12N 5/071, C12N 5/078, C12N 5/0783, C12N 5/10, C12N 15/85
40034217	EP3730152	A61K 45/00, A61K 31/505, A61K 39/395, A61P 31/00, A61P 35/00, A61P 37/04, A61P 43/00
40034218	CN111417907	G05B 19/05, H04L 29/06
40034219	EP3678737	A61N 5/06
40034220	EP3678668	A61K 31/519, C07D 471/00, A61P 35/00
40034221	EP3679128	C12N 5/09, C12N 9/74, C12N 9/64, C07K 14/755, C07K 19/00, C12N 5/071, C12N 5/0775, C12N 5/0789, C12N 5/073, C07K 14/745, A61K 38/36
40034222	EP3679028	C07D 401/14, A61K 31/4704, C07D 401/04, C07D 487/04, C07D 495/14, C07D 519/00
40034223	EP3679027	C07D 401/14, A61K 31/4709, A61K 31/5517, C07D 401/04, C07D 401/12, C07D 235/26, C07D 403/04, C07D 403/06, C07D 403/14, C07D 417/04, C07D 487/04, C07D 495/14, C07D 519/00
40034224	EP3679026	C07D 401/12, A61K 31/45, A61K 31/4523, C07D 405/12, C07D 409/12, C07D 487/04, C07D 211/88, C07D 495/14, C07D 519/00

40034225	EP3679127	C12N 5/09, C12N 9/74, C12N 9/64, C07K 14/755, C07K 19/00, C12N 5/071, C12N 5/0775, C12N 5/0789, C12N 5/073
40034226	EP3681887	C07D 475/04, A61K 31/17, C07C 233/49, C07C 237/22
40034227	CN111527073	C07D 249/08, A61K 31/416, A61P 9/10
40034228	CN111511737	C07D 417/14, A61K 31/427, A61P 31/04
40034229	CN111886871	H04N 19/70, H04N 19/126, H04N 19/132, H04N 19/136, H04N 19/18, H04N 19/463, H04N 19/61
40034230	CN111819513	G06F 1/16
40034231	CN112041421	C12M 1/00
40034232	EP3734227	G01C 21/34, B60L 53/50
40034233	EP3701556	H01H 9/44, H01H 33/18, H01H 9/34, H01H 73/18, H01H 9/36
40034234	EP3710579	C12N 9/12, C12N 15/113, C07K 16/40
40034235	EP3762424	C07K 16/28, A61P 35/00, A61K 31/00, A61K 39/395
40034236	EP3681534	A61K 39/245, A61P 31/12, A61K 39/00
40034237	CN111955020	H04S 7/00
40034238	EP3746125	A61K 45/06, A61K 31/045, A61K 31/05, A61K 31/352, A61K 31/355, A61K 31/375, A61P 17/16, A61P 17/02, A61P 17/00, A61P 43/00, A61K 9/00, A61K 9/107, A23L 33/00, A61K 47/44
40034239	EP3682413	G06Q 50/12, G06Q 10/02, G06Q 10/04, G06Q 10/08
40034240	EP3679541	G06Q 50/12, G06Q 10/02, G06Q 10/04, G06Q 10/08
40034241	EP3679540	G06Q 50/12, G06Q 10/02, G06Q 10/04, G06Q 10/08
40034242	EP3756378	H04W 24/10
40034243	CN111742049	C12N 15/113, C12N 9/22, C12N 15/10, C12N 15/90, C12N 5/0783, A61K 35/17, A61P 35/00
40034244	EP3681602	A61P 25/00, A61K 38/30, A61K 9/08, A61P 11/00, A61P 27/00

40034245	EP3681496	A61K 31/366, A61K 38/26, A61K 31/497, A61K 35/17, A61P 35/00, A61P 9/00, A61P 31/00, A61P 33/00, A61P 37/00
40034246	CN111465951	G06Q 10/08, G06Q 40/04
40034247	EP3761817	A24F 47/00
40034248	EP3679371	G01N 33/53, G01N 33/566, G01N 33/68
40034249	EP3723808	A61K 45/06, A61K 31/437, A61K 31/444, A61K 31/497, A61K 31/506, A61P 25/00, A61P 25/24, A61P 25/22, A61P 25/28, A61P 25/18
40034250	EP3723807	A61K 45/06, A61K 31/437, A61K 31/444, A61K 31/497, A61K 31/506, A61P 25/00, A61P 25/24, A61P 25/22, A61P 25/28, A61P 25/18
40034251	CN112166126	C07K 16/28, A61P 11/00, A61K 39/00
40034252	EP3679070	C07K 16/28, A61P 35/00, A01K 67/027
40034253	EP3728287	C07K 1/22, C07K 1/16, A61L 2/00
40034254	EP3762445	C08G 65/337, C07C 69/96
40034255	CN111433369	C12N 15/90
40034256	EP3688145	C12N 5/0784, C12Q 1/6876
40034257	CN112166123	C07K 16/28, A61K 39/395, A61P 35/00
40034258	EP3678610	A61F 2/82, A61F 2/852, A61F 2/86, A61F 2/90, A61F 2/95
40034259	CN111434053	H04B 7/22, H04W 28/18, H04W 28/20
40034260	CN111434052	H04B 7/22, H04B 17/30, H04B 17/24, H04B 10/25
40034261	EP3678640	A61K 9/00, A61K 35/74, A61K 38/17
40034262	EP3679522	G06K 9/62, G06N 3/04
40034263	EP3681490	A61K 31/138, A61K 9/00
40034264	EP3681478	A61K 9/06, A61K 9/08, A61K 31/138, A61K 47/06, A61K 47/08, A61K 47/10, A61K 47/12, A61K 47/14, A61K 47/20, A61K 47/44
40034265	CN111867571	A61K 31/16, A61K 31/4164, A61P 13/12, A61P 11/00, A61P 1/16

40034266	EP3682347	G06F 17/00
40034267	CN112119224	F04D 29/44, F04D 17/08
40034268	CN111902414	C07D 471/04, A61K 31/4427, A61P 7/02
40034269	CN111601798	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
40034270	EP3746111	A61K 38/26, A61K 45/06, A61K 9/00, A61K 47/12
40034271	CN111587548	H04L 1/16, H04L 1/18, H04L 5/00
40034272	CN111601825	C07K 16/28, C07K 19/00, C07K 14/725, C12N 15/62, C12N 15/13, C12N 15/12, A61P 35/00, A61P 37/02, G01N 33/68, G01N 33/574
40034273	CN111602247	H01L 27/30
40034274	CN112119478	H01G 9/20
40034275	EP3762390	C07D 487/04
40034276	EP3761967	A61K 9/50, C09D 4/00, C09D 133/04, C08F 220/18
40034277	EP3743429	C07D 487/04, A61K 31/4985, A61P 25/28
40034278	CN111989099	A61K 31/416, A61K 31/496, A61K 31/506, C07D 401/14, C07D 403/14, C07D 471/04
40034279	CN112203958	B65G 47/86, G01N 21/90
40034280	CN111699631	H04B 1/00, H04B 1/16
40034281	CN111565733	A61K 35/741, A61K 35/742, A61K 9/00, A61P 39/02, C12N 1/21, C12N 15/53, C12N 9/02, C12R 1/07, C12R 1/01, C12R 1/19, C12R 1/225, C12R 1/46
40034282	EP3684421	A61K 48/00, C12N 15/86
40034283	EP3697763	C07D 239/80, A61K 31/517, A61P 29/00
40034284	EP3761818	A24F 47/00
40034285	CN112218647	A61K 35/74, A61K 31/7024, A61P 17/02
40034286	EP3761819	A24F 47/00
40034287	EP3746465	C07K 14/435
40034288	CN111432831	A61K 38/20, A61P 37/02, A61P 37/04, A61P 37/06, A61K 47/68, A61P 29/00

40034289	CN111886630	G06T 17/20, G06T 7/11, G06T 3/40, G16B 45/00
40034290	CN111480030	F17C 13/02, F17C 13/06, A01N 1/02
40034291	CN111447965	A61M 25/00, A61M 27/00
40034292	CN112041034	A62C 37/12, A62C 31/02, A62C 35/00, A62C 37/00, A62C 37/08, B05B 1/26
40034293	CN111868770	G06Q 20/18, G06Q 10/08, B65D 85/00
40034294	CN111869037	H02J 7/00, H05K 5/00
40034295	EP3759085	C07D 309/08, A61K 31/121, A61K 31/341, A61K 31/351, A61K 31/40, A61K 31/435, A61K 31/44, C07D 309/14, C07C 211/35, C07C 229/28, C07C 229/46, C07D 207/09, C07D 211/72, C07D 213/24, C07D 307/16
40034296	EP3694870	C07K 14/705, A61K 38/16, A61K 38/17
40034297	EP3762892	G06Q 40/00
40034298	EP3717512	C07K 16/18, A61K 39/00, A61K 51/10
40034299	CN111741971	C07K 14/785, A61K 38/00
40034300	EP3682023	C12Q 1/68
40034301	EP3681573	A61M 11/02, C07C 237/44
40034302	CN111989146	B01D 9/00, B01D 29/085, B01D 29/60
40034303	CN111742384	H01G 11/16, H01G 11/78, H01G 11/28, H01G 11/32, H01G 11/10
40034304	CN111447926	A61K 9/70, A61P 9/12, A61P 25/00, A61K 31/165
40034305	CN112040961	A61K 35/28, A61K 35/32, A61L 27/00, A61L 27/38, A61P 19/00, C12N 5/10, C12N 5/0775, C12N 5/077
40034306	EP3681521	A61K 35/745, A61K 35/741, A61K 35/74, A61K 35/12
40034307	GB2582457	A61K 31/7088, A61K 48/00, A61P 25/08, C12N 15/113, C12Q 1/68
40034308	EP3684411	A61K 45/06, A61K 31/352, A61P 25/08
40034309	CN111954769	F16D 55/02, F16D 55/22, F16D 65/18, F16D 121/14, F16D 121/20, F16D 121/22, F16D 129/08, F16D 55/08

40034310	CN111526884	A61K 38/00, C07K 14/745
40034311	CN111936502	C07D 495/04, A61K 31/407, A61P 35/00, A61P 29/00
40034312	EP3759114	C07D 495/04, A61K 31/407, A61P 35/00, A61P 29/00
40034313	CN112105386	A61K 39/395, C07K 16/00, A61P 35/00, C07K 16/18
40034314	CN111556869	C07D 403/04, C07D 403/12, C07D 401/12, C07D 209/12, A61K 31/4035, A61P 35/00, A61P 37/02
40034315	CN112105650	C07K 19/00, C12N 15/62, C12N 15/63, C12N 5/10, A61K 35/17, A61K 39/00
40034316	CN112154618	H04L 1/08, H04L 29/02
40034317	CN111448712	H01Q 1/46, H01Q 1/00, H04N 5/225
40034318	EP3703726	A61K 38/00, C07K 14/745
40034319	EP3682065	E04B 1/16, E04B 1/18, E04B 1/30, E04B 1/35, E04H 1/00, E04G 11/02, E04B 2/86, E04C 2/30, E04B 1/48, E04C 3/34, E04B 5/40
40034320	CN112005214	G06F 9/30
40034321	EP3717248	B41J 2/14, B41J 2/045
40034322	CN112041796	G06F 3/038, G06F 3/0354, G06F 3/041
40034323	EP3760233	A61K 47/68, A61P 35/00
40034324	EP3710479	C07K 16/28, A61P 35/00
40034325	EP3720487	A61K 39/12, A61K 47/26, A61K 9/00, A61K 9/14
40034326	EP3681413	A61B 17/12, A61M 25/00, A61M 25/10, A61B 17/00, A61B 90/00, A61M 25/09
40034327	EP3681909	C07K 16/28, A61P 25/28
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62021024607.5

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4. 按申請人名稱排列 Arranged by Name of Applicant

40034004 - 40034462

[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.
4D Pharma Research Limited	A61K 35/74, A61K 35/741, A61K 9/19, A61P 1/00, A61P 43/00	40034401	EP3723777
ABBISKO THERAPEUTICS CO., LTD. 上海和譽生物醫 藥科技有限公司	C07D 239/42, C07D 239/84, C07D 471/04, C07D 217/16, C07D 403/04, A61K 31/437, A61K 31/505, A61K 31/506, A61K 31/519, A61P 35/00	40034197	CN112119064
ABBVIE INC.	C07F 9/12, C07F 9/09, A61K 31/661, A61P 25/16	40034110	CN111454290
AC BioScience SA	A61K 45/06, A61K 31/045, A61K 31/05, A61K 31/352, A61K 31/355, A61K 31/375, A61P 17/16, A61P 17/02, A61P 17/00, A61P 43/00, A61K 9/00, A61K 9/107, A23L 33/00, A61K 47/44	40034238	EP3746125
ADAPTAS SOLUTIONS PTY LTD	H01J 49/26, G01N 23/00	40034462	CN112154530
AFFIMED GMBH 艾菲 默德有限責任公司	C07K 16/28, A61K 39/00, A61P 35/02	40034204	CN112119097
AIRWAY THERAPEUTICS, INC. 气道治疗公司	C07K 14/785, A61K 38/00	40034299	CN111741971
ALECTOR LLC 艾莱克 特有限責任公司	C07K 16/18, A61P 25/28, C07K 16/28	40034438	CN111971301

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/22, G06F 16/242, G06F 16/2455, G06F 16/2458, G06Q 30/06, G06Q 40/04	40034043	CN111444198
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/22, G06F 16/23, G06F 16/27, G06Q 40/04, H04L 9/32	40034044	CN111444192
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/36, G06Q 40/04	40034045	CN111460171
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 20/00, G06F 16/901	40034046	CN111461346
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06K 9/62, G06F 21/62	40034047	CN111461215
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 30/02, G06F 16/27, G06F 16/55	40034048	CN111461785
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 9/50, G06F 12/02, G06F 21/57	40034049	CN111459673
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	40034070	CN111445231
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/22, G06F 16/23, G06F 16/27, G06F 21/64, G06Q 40/04	40034071	CN111444194
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/22, G06F 16/23, G06F 16/27, G06F 21/64, G06Q 40/04	40034072	CN111444193

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/33, G06F 16/35, G06F 40/216, G06F 40/194, G06F 40/126, G06F 40/284, G06K 9/62, G06N 3/04, G06N 3/08	40034073	CN111444319
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06F 21/60, G06K 9/62	40034074	CN111444544
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06F 21/60, G06K 9/62	40034075	CN111444545
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/08, H04L 12/709	40034076	CN111447290
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/22, G06F 16/23, G06F 16/27, G06F 21/64, G06Q 40/04	40034077	CN111444197
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/22, G06F 16/23, G06F 16/27, G06Q 40/04, H04L 9/32	40034078	CN111444196
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/22, G06F 16/23, G06F 16/27, G06F 21/60, G06F 21/64, G06Q 40/04	40034079	CN111444195
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/31, G06F 16/332, G06F 40/216, G06F 40/30, G06N 20/00	40034080	CN111444308
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 10/06, G06Q 40/00	40034095	CN111461542
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 30/02	40034096	CN111461762

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/20, G06Q 20/32, G06Q 20/40, H04L 29/06	40034097	CN111461697
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/40, G06F 21/62, G06F 21/60	40034098	CN111461728
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06K 9/62	40034099	CN111461254
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/71, G06N 3/08, G06N 20/00	40034100	CN111460528
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/10, G06Q 20/38	40034101	CN111461691
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06N 20/00	40034117	CN111506922
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/45, G06F 21/31	40034118	CN111506895
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/22, G06F 16/27, G06F 8/20	40034119	CN111506579
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/2458, G06F 16/27, G06F 21/60, G06F 21/62, G06F 21/64, G06Q 20/38	40034125	CN111488388
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/06, G06Q 20/38, G06Q 30/02, G06Q 40/04	40034126	CN111489145

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 11/36, G06F 16/27, G06Q 40/04	40034127	CN111488291
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/40, G06Q 20/12, G06Q 20/08, G06Q 30/06	40034131	CN111489170
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 10/06, G06Q 10/10, G06F 16/36, G06F 16/35, G06N 3/08	40034132	CN111489105
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/60, G06F 21/62, G06N 3/08	40034133	CN111488602
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04W 4/40, H04W 12/00, H04W 12/04, G07C 9/00	40034134	CN111491272
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 20/40, G06Q 40/04	40034135	CN111489165
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 29/06	40034136	CN111490974
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 30/00, G06Q 20/08, G06Q 20/40, G06Q 40/02	40034137	CN111489175
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04M 3/51, H04L 29/06	40034138	CN111491064
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04N 5/225, H04N 1/32	40034139	CN111491088

ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 21/62, G06F 21/60, G06F 21/64, G06Q 20/36, G06Q 20/38	40034149	CN111448565
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 30/02, G06Q 40/08, G06Q 10/10	40034151	CN111417975
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 11/10, G06F 16/27	40034152	CN111417930
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 9/32, H04L 29/06, G06Q 40/04, G06F 21/64	40034153	CN111418183
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 10/08, G06Q 40/04	40034246	CN111465951
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	H04L 9/32, H04L 9/06, H04L 9/08, H04L 29/08	40034421	CN111480316
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 16/22, G06F 16/23, G06F 16/27, G06Q 20/06, G06Q 30/06, G06Q 40/04, G06Q 50/12	40034105	CN111459948
ALLERGAN, INC.	A61K 31/4178, A61K 9/08, A61P 27/10, A61P 27/02, A61K 9/00	40034331	EP3681500
AMC Network Entertainment LLC	H04N 21/262, G06Q 30/02, H04N 21/81	40034435	EP3688994
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	40034269	CN111601798
AMYRIS, INC. 阿邁 瑞斯公司	C12N 15/90	40034255	CN111433369
ARGENX BVBA 阿根思 公司	C07K 16/28, A61P 11/00, A61K 39/00	40034251	CN112166126

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AVM Biotechnology, LLC	A61K 9/08, A61K 47/02, A61K 47/10, A61K 47/12, A61K 47/14, A61K 47/18, A61K 47/22, A61K 31/573	40034456	EP3706721
AVX Corporation 阿維科斯公司	H01G 11/16, H01G 11/78, H01G 11/28, H01G 11/32, H01G 11/10	40034303	CN111742384
AXICHEM AB 艾克西 化学公司	A61K 31/165, A23L 33/10, A23K 20/111, C07C 233/20	40034191	CN111479565
AZITRA, INC.	A61K 9/00, A61K 35/74, A61K 38/17	40034261	EP3678640
Abbott Laboratories GmbH Abbott GmbH	C12N 9/94, A61K 38/46, A61K 38/54, A61L 2/08	40034373	EP3688153
Access Closure, Inc.	A61B 17/12, A61M 25/00, A61M 25/10, A61B 17/00, A61B 90/00, A61M 25/09	40034326	EP3681413
AcelRx Pharmaceuticals, Inc.	A61K 9/70, C07D 211/58	40034068	EP3685829
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06N 3/04, G06N 3/08, G06N 3/063, G06K 9/00	40034050	CN111461305
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 9/52, G06F 16/27, G06F 21/60, G06F 21/62, G06F 21/64	40034120	CN111506435
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 9/445, H04L 12/26	40034128	CN111506361
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06K 9/00, G08B 13/196, G08B 13/02	40034129	CN111507216
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04L 12/24	40034150	CN111448781
Advanced New Technologies Co.,	G06F 16/27, H04L 29/08	40034420	CN111480157

Ltd. 创新先进技术有
限公司

Affibody AB	C07K 14/54, A61K 38/20, A61K 38/00, C07K 14/745, A61P 1/02, A61P 1/04, A61P 1/16, A61P 3/06, A61P 3/10, A61P 9/00, A61P 9/10, A61P 11/00, A61P 11/06, A61P 13/12, A61P 17/02, A61P 17/04, A61P 17/06, A61P 19/02, A61P 19/08, A61P 19/10, A61P 25/28	40034041	EP3738976
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08	40034023	CN111435938
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 9/50, G06F 9/54	40034024	CN111435316
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/62	40034025	CN111435450
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/00, G06T 7/90, G06Q 50/04	40034081	CN111476061
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 9/455	40034082	CN111475250
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G10L 17/04, G10L 17/06	40034083	CN111462760
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G10L 15/02, G10L 15/06, G10L 15/16	40034084	CN111462732
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/24, H04L 29/08	40034085	CN111464322
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 8/30	40034086	CN111459464

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08	40034087	CN111478931
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08, G06F 9/30	40034088	CN111464577
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04W 12/04, H04W 12/08	40034089	CN111465013
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 1/00, G06F 16/182, H04L 29/08	40034090	CN111464258
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 9/50	40034092	CN111459653
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/176, G06F 16/18, G06F 16/182, G06F 11/14	40034093	CN111459896
Alpine Immune Sciences, Inc.	C07K 14/705, A61K 38/16, A61K 38/17	40034296	EP3694870
Altria Client Services LLC	A24F 40/465	40034008	EP3659451
Amarin Pharmaceuticals Ireland Limited	A61K 31/202, A61P 3/00	40034014	EP3682875
Ambicare Health Limited	A61N 5/06	40034219	EP3678737
Amgen Inc.	C12P 21/00, C07K 16/00, C07K 14/00, C12P 21/02, A61P 43/00, A61K 38/00, C07K 16/24	40034016	EP3680344
Amylin Pharmaceuticals, LLC AstraZeneca Pharmaceuticals LP	A61K 31/40	40034124	EP3685837
Anavex Life Sciences Corp.	A61K 31/341, A61P 9/06, A61P 9/00	40034344	EP3697408
Angion Biomedica Corp.	C07D 401/14, C07D 403/06, C07D 403/14	40034167	EP3676262

Aposense Ltd. 艾博森斯有限公司	A61K 47/28, A61K 47/54	40034155	CN111615404
Arcellx, Inc.	A61K 47/68	40034396	EP3710067
Astrazeneca AB	C07D 471/04, A61K 31/4745, A61P 25/28, A61P 35/00	40034061	EP3683220
Atossa Therapeutics, Inc.	A61K 31/138, A61K 9/00	40034263	EP3681490
Atossa Therapeutics, Inc.	A61K 9/06, A61K 9/08, A61K 31/138, A61K 47/06, A61K 47/08, A61K 47/10, A61K 47/12, A61K 47/14, A61K 47/20, A61K 47/44	40034264	EP3681478
Augusta University Research Institute, Inc.	C07K 16/28, A61P 35/00, A01K 67/027	40034252	EP3679070
BADMINTON WORLD FEDERATION	A63B 67/187	40034416	EP3684481
BAUDAX BIO, INC. 巴達克斯生物有限公司	A61K 9/14, A61K 31/5415	40034393	CN111565713
BAYER AKTIENGESELLSCHAFT	C12M 1/00	40034231	CN112041421
BAYER AKTIENGESELLSCHAFT	C07D 403/04, C07D 401/14, C07D 403/14, C07D 409/14, C07D 413/14, C07D 417/04, C07D 417/14, C07C 317/14, C07C 317/44, C07C 321/28, A01N 43/653, A01N 43/713, A01N 47/04, A61K 31/4196	40034369	CN111989323
BAYER AKTIENGESELLSCHAFT 拜耳公司	B01D 9/00, B01D 29/085, B01D 29/60	40034302	CN111989146
BAYER PHARMA AKTIENGESELLSCHAFT	C07D 471/04, A61K 31/4427, A61P 7/02	40034268	CN111902414
BEIJING BAISHAN CLOUD TECHNOLOGY CO., LTD. 北京白山耘科技有限公司	H04L 9/32, H04L 9/08, H04L 29/06	40034116	CN111800270
BETA PHARMA, INC. 贝塔制药有限公司	A61K 31/416, A61K 31/496, A61K 31/506, C07D 401/14, C07D 403/14, C07D 471/04	40034278	CN111989099

BIO-THERA SOLUTIONS, LTD. 百奥泰生物制药股份有限公司	A61K 47/68, A61K 31/537, A61K 38/07, A61K 9/19, A61K 47/18, A61K 47/12, A61K 47/26, A61K 47/36, A61P 35/00	40034012	CN111939267
BLACKBERRY LIMITED	G06F 21/62, G06F 3/0481, G06F 3/0484, G06F 3/0488	40034371	EP3688651
BLACKBERRY LIMITED 黑莓有限公司	H04W 12/08, H04W 4/40, H04W 12/33, H04W 12/082, H04L 29/06, H04W 4/50	40034415	CN112219417
BONAC CORPORATION 株式會社博納克	C12N 15/113, A61K 31/7088, A61K 48/00	40034188	EP3696269
BRACCO SUISSE SA 博莱科瑞士股份有限公司	A61K 49/22	40034181	CN112165959
BabyBjörn AB 宝贝比约恩公司	A47D 13/02	40034187	EP3755183
Baylor College of Medicine	A01N 63/00, C12N 5/0783, A61K 39/00, A61P 35/00, C07K 14/725, C07K 14/54	40034111	EP3692794
Beijing Xuanyi Pharmasciences Co., Ltd. 北京轩义医药科技有限公司	C07K 16/28, A61K 39/395, A61P 35/00	40034257	CN112166123
BillionToOne, Inc. 十亿至一公司	C12Q 1/6883, C12Q 1/6869, G16B 20/20	40034154	CN112020565
BlackBerry Limited	H04W 76/14, H04W 4/14, H04W 92/18, H04W 72/04	40034115	EP3723443
Bluebird Bio, Inc.	C07K 14/705, C07K 16/30, C12N 15/85, C12N 5/00, C12N 5/071, C07K 16/28, A61K 39/00, A61K 48/00, C07K 14/725, C12N 5/0783, C12N 7/00, C12N 15/86, A61P 35/00, A61P 35/02, A61P 35/04, A61P 43/00, A61P 37/04	40034106	EP3689899
Bristol-Myers Squibb Company	C07D 473/18, A61K 31/522, A61P 37/04	40034145	EP3668871
Bristol-Myers Squibb Company	C07D 413/14, C07D 413/04, A61K 31/422, A61K 31/4245, A61K 31/428, A61K 31/429, C07D 417/12, C07D	40034433	EP3704113

	417/14, C07D 471/04, C07D 261/08		
Bristol-Myers Squibb Company	C07K 16/28, A61P 35/00	40034434	EP3768715
C4 Therapeutics, Inc.	C07D 401/14, A61K 31/4704, C07D 401/04, C07D 487/04, C07D 495/14, C07D 519/00	40034222	EP3679028
C4 Therapeutics, Inc.	C07D 401/14, A61K 31/4709, A61K 31/5517, C07D 401/04, C07D 401/12, C07D 235/26, C07D 403/04, C07D 403/06, C07D 403/14, C07D 417/04, C07D 487/04, C07D 495/14, C07D 519/00	40034223	EP3679027
C4 Therapeutics, Inc.	C07D 401/12, A61K 31/45, A61K 31/4523, C07D 405/12, C07D 409/12, C07D 487/04, C07D 211/88, C07D 495/14, C07D 519/00	40034224	EP3679026
CARSGEN THERAPEUTICS CO., LTD. 科濟生物醫藥 (上海) 有限公司 SHANGHAI CANCER INSTITUTE 上海市腫 瘤研究所	C12N 5/10, A61K 35/17, A61P 35/00	40034163	CN112154204
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G06Q 40/04, G06Q 20/20, G06Q 20/34, G06Q 20/36, H04L 29/06	40034060	CN111640015
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G07C 9/00, G07B 15/04	40034062	CN111667608
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G06K 7/14	40034063	CN111652011
CHO Pharma USA, Inc. 美國醣基生醫股 份有限公司	A61K 48/00, C12N 5/071, A61K 39/00, C12N 15/00, C07K 16/00, C07H 21/04	40034205	CN111629762
CHONGQING CONKWEK BIOTECH CO., LTD. 重庆康克唯生物科技有 限公司	C12N 5/09	40034055	CN111424015
CIAMBELLA LTD 西安 姆贝拉有限公司 CHANDARIA,	G05B 19/05, H04L 29/06	40034218	CN111417907

Trisala 特里萨拉·坎达利亚

CITY OF HOPE 希望之城 HOMOLOGY MEDICINES, INC. 同源藥物公司	A61K 48/00, C12N 7/04, C12N 15/864, A61K 35/76, C12N 15/90	40034363	CN111447954
CJ CHEILJEDANG CORPORATION	C12N 15/77, C12N 9/04, C12P 13/00	40034400	EP3763819
CODIAK BIOSCIENCES, INC.	A61K 38/02, A61K 38/43, A61K 39/00	40034409	CN111511384
CONRIG PHARMA APS SOLURAL PHARMA APS	A61K 9/24, A61K 9/50, A61K 31/167	40034147	EP3675831
CORAVIN, INC. 科拉温股份有限公司	B67D 1/00, B67D 1/04	40034173	CN111465574
CORCEPT THERAPEUTICS INCORPORATED 科賽普特治療公司	C07D 239/54, C07D 401/10, C07D 403/10, C07D 405/10, C07D 417/10, C07D 471/04, A61P 1/16, A61P 35/00	40034453	CN112236416
CREO MEDICAL LIMITED 科瑞欧医疗有限公司	A61B 18/12, A61B 18/18, A61N 5/02, A61N 1/40, A61N 1/32	40034158	CN111629680
CREO MEDICAL LIMITED 科瑞欧医疗有限公司	A61B 18/18	40034159	CN111565663
CREO MEDICAL LIMITED 科瑞欧医疗有限公司	H03F 3/195, H03F 1/56, H03F 3/60, H03F 3/213, H03F 3/217, H03F 3/24	40034160	CN111602336
CRYSTALGENOMICS, INC. 晶体基因技术株式会社	A61K 31/16, A61K 31/4164, A61P 13/12, A61P 11/00, A61P 1/16	40034265	CN111867571
CSL BEHRING LENGNAU AG	C07K 1/22, C07K 1/16, A61L 2/00	40034253	EP3728287
CTL-TH PACKAGING, S.L. UNIPERSONAL	B65D 35/14, B65D 35/00	40034036	CN111572984
CURE GENETICS CO., LIMITED 蘇州克睿基因生物技术有限公司	C07K 19/00, C12N 15/62, C12N 15/63, C12N 5/10, A61K 35/17, A61K 39/00	40034315	CN112105650
Children's Hospital Medical Center	A61K 48/00, C12N 15/86	40034282	EP3684421
Coleman, James E. CUMMINS, Christy	A61F 2/24, A61B 17/00, A61F 6/20, A61B 17/42	40034032	EP3679897

Cyclerion Therapeutics, Inc.	C07D 487/04	40034275	EP3762390
Cynosure, LLC 赛诺 秀有限责任公司	A61B 18/14, A61B 18/16, A61B 18/18, A61B 18/20	40034392	CN111712208
DAIKI CO., LTD. 株式会社大贵	A61L 9/01, A01K 1/015, B01J 2/00, B01J 2/20, B01J 20/24, B01J 20/26, B01J 20/30	40034210	CN112153992
DART NEUROSCIENCE, LLC	C07D 309/08, A61K 31/121, A61K 31/341, A61K 31/351, A61K 31/40, A61K 31/435, A61K 31/44, C07D 309/14, C07C 211/35, C07C 229/28, C07C 229/46, C07D 207/09, C07D 211/72, C07D 213/24, C07D 307/16	40034295	EP3759085
DENTSPLY SIRONA INC. 登士柏希罗纳有 限公司	A61B 6/02, A61B 6/14, A61B 6/00	40034437	CN111770727
DIEHL METERING SYSTEMS GMBH 代傲 表计系统有限公司	H04B 1/00, H04B 1/16	40034280	CN111699631
DOLBY INTERNATIONAL AB 杜比国际公司	H04S 7/00	40034237	CN111955020
DTS, INC. DTS 公司	H04S 7/00, H04S 1/00, H04S 3/00	40034452	CN112262585
DYNATECH SYSTEMS, INC. 迪纳泰克系统公 司	E01C 23/085, E01C 23/088, E01C 23/09	40034389	CN111601930
Denali Therapeutics Inc.	C07K 16/28, A61P 25/28	40034327	EP3681909
EKORNES ASA	A47C 1/032, A47C 1/124	40034370	EP3697261
ELI TECHNOLOGY INC. ELI 科技有限公 司	H04W 4/90, H04W 64/00, H04W 68/00, H04W 80/02	40034359	CN111512651
EMPOWERED STARTUPS LTD. 授权 创业有限责任公司	A62B 23/00, A41D 13/11	40034365	CN111511444
EVONIK CANADA INC.	C08G 65/337, C07C 69/96	40034254	EP3762445
Edwards Lifesciences Corporation 爱德华 兹生命科学公司	A61F 2/24	40034059	CN111419473

Enzyep B.V.	C07K 14/605, C12N 9/00, C12N 9/54	40034345	EP3762408
EpicentRx, Inc.	C07K 19/00, C07K 14/715, A61K 38/16, A61P 35/00	40034355	EP3688037
Evoke Pharma, Inc.	A61M 11/02, C07C 237/44	40034301	EP3681573
Evolve Biosystems Inc.	A61K 35/745, A61K 35/741, A61K 35/74, A61K 35/12	40034306	EP3681521
Evonik Operations GmbH	A61K 9/50, C09D 4/00, C09D 133/04, C08F 220/18	40034276	EP3761967
Exeger Operations AB 埃塞格運營公司	H01G 9/20	40034274	CN112119478
F. HOFFMANN-LA ROCHE AG 豪夫邁· 羅氏有限公司	A61K 31/427, C07D 471/04, C07D 473/30, C07D 487/04, A61P 11/00, A61P 29/00, A61P 23/00	40034146	CN111867585
F. HOFFMANN-LA ROCHE AG 豪夫邁· 羅氏有限公司	A61K 31/00, A61K 31/437, A61K 31/5517, A61K 31/69, A61P 35/00	40034211	CN111989092
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07K 16/30, C07K 16/28, C07K 16/40, A61P 35/00, A61K 39/00	40034378	CN111465619
FAES FARMA, S.A.	A61K 9/00, A61K 47/40, A61K 31/454, A61P 27/14	40034170	EP3740191
FORSCHUNGSVERBUND BERLIN E.V. LUDWIG- MAXIMILIANS- UNIVERSITAET MUENCHEN	C07K 16/28, C07F 9/40, A61K 47/68	40034328	EP3762423
FORTY-FOUR PHARMACEUTICALS SP. Z O.O. 四十四 种药物有限责任公司	A61K 38/05, A61K 31/55, A61K 31/675, A61P 25/00, A61P 27/02, A61P 9/00, A61P 11/00, A61P 13/00, A61P 15/00, A61P 1/00, A61P 17/00, A61P 19/00, A61P 5/00	40034194	CN111989112
FORTY-FOUR PHARMACEUTICALS SP. Z O.O. 四十四 种药物有限责任公司	A61K 38/05, A61K 31/55, A61K 31/675, A61P 27/02	40034199	CN111757750
FREEAXEZ LLC	H01Q 1/46, H01Q 1/00, H04N 5/225	40034317	CN111448712

FRESENIUS MEDICAL CARE HOLDINGS, INC. 弗雷塞尼斯医疗保健控股公司	D04H 1/4326, D04H 3/009, D01D 5/24, D01F 1/10, D01F 6/94	40034112	CN111549448
Fleet Space Technologies Pty Ltd	H04W 88/16, H04L 12/66, H04W 4/70, H04W 84/18	40034391	EP3714659
Fochon Pharmaceuticals, Ltd. 重庆复创医药研究有限公司 Shanghai Fochon Pharmaceutical Co., Ltd. 上海复尚慧创医药研究有限公司	C07D 487/04, C07D 519/00, C07D 498/22, A61K 31/519, A61P 35/00, A61P 29/00	40034417	CN111971287
Fochon Pharmaceuticals, Ltd. 重庆复创医药研究有限公司 Shanghai Fochon Pharmaceutical Co., Ltd. 上海复尚慧创医药研究有限公司	C07D 487/04, C07D 471/04, C07D 519/00, A61K 31/519, A61P 35/00	40034411	CN111936500
Fresenius Kabi Deutschland GmbH	C07K 1/16, C07K 1/36, C07K 16/28, C07K 1/22	40034198	EP3676280
Fresenius Kabi Deutschland GmbH	A61M 16/04, A61M 16/08	40034171	EP3684452
Fresenius Medical Care Deutschland GmbH 費森尤斯醫療護理德國有限責任公司	H02K 49/10, A61M 1/14, F04D 15/00, H02J 5/00, H02K 7/14	40034450	EP3688867
GADGET SOFTWARE, INC.	G06F 17/00	40034266	EP3682347
GALERA LABS, LLC	A61K 31/555, A61K 33/32, A61K 9/19, A61K 9/08, A61P 39/00, A61P 35/00, A61P 9/00, A61P 17/00, A61P 1/00, A61P 37/02, A61P 5/00, A61P 29/00, A61P 25/00, A61P 27/02, A61P 11/00, A61P 31/00	40034107	CN111467351
GEOBRUGG AG 集奧布魯克有限公司	G01N 17/00, G01N 17/04	40034439	EP3695205
GEOBRUGG AG 集奧布魯克有限公司	E01F 7/04	40034440	EP3695054
GILEAD SCIENCES, INC. 吉利德科學公司	C07D 401/14, C07D 401/04, C07D 401/06, C07D 401/12, A61K 31/4427, A61P 35/00,	40034422	CN112041311

	C07D 487/10, C07D 491/10		
GLASHÜTTER UHRENBETRIEB GMBH	G04B 19/247, G04B 19/253	40034035	CN111562734
GLASROE, Chiara Carolyn 恰拉·卡罗 兰·格拉斯	A61F 5/457, A61F 5/48, A61L 15/60, A61M 25/00	40034366	CN111465375
GLAdiator Biosciences, Inc.	C12N 5/09, C12N 9/74, C12N 9/64, C07K 14/755, C07K 19/00, C12N 5/071, C12N 5/0775, C12N 5/0789, C12N 5/073, C07K 14/745, A61K 38/36	40034221	EP3679128
GLAdiator Biosciences, Inc.	C12N 5/09, C12N 9/74, C12N 9/64, C07K 14/755, C07K 19/00, C12N 5/071, C12N 5/0775, C12N 5/0789, C12N 5/073	40034225	EP3679127
GONGWIN BIOPHARM CO., LTD. 共信医药 科技股份有限公司	A61K 31/18, A61K 31/445, A61K 31/40, A61K 31/397, A61P 35/00	40034143	CN112055586
GREEN ECO INTERNATIONAL PTY LTD	B09B 3/00, A61L 11/00, B02C 23/24	40034441	GB2585612
GRITSTONE ONCOLOGY, INC.	A61K 35/13, C12Q 1/68, G01N 33/50, G01N 33/574	40034414	EP3694532
Gamida-Cell Ltd.	A61K 35/14, A61K 35/17, C12N 5/071, C12N 5/078, C12N 5/0783, C12N 5/10, C12N 15/85	40034216	EP3691660
Gilead Sciences, Inc.	C07D 277/28, C07D 417/14, A61K 31/427, A61P 31/12	40034020	EP3696171
Grand Performance Online Pty Ltd	G06Q 50/12, G06Q 10/02, G06Q 10/04, G06Q 10/08	40034239	EP3682413
Grand Performance Online Pty Ltd	G06Q 50/12, G06Q 10/02, G06Q 10/04, G06Q 10/08	40034240	EP3679541
Grand Performance Online Pty Ltd	G06Q 50/12, G06Q 10/02, G06Q 10/04, G06Q 10/08	40034241	EP3679540
H. LUNDBECK A/S	C07D 471/04, A61K 31/437, A61K 31/4162, A61K 31/4745, A61P 25/00, A61P 25/14, A61P 25/16, A61P	40034053	EP3689874

	25/18, A61P 25/22, A61P 25/24, A61P 25/28, A61P 43/00, C07D 305/06, C07D 401/04, C07D 413/04		
H. LUNDBECK A/S	A61K 45/06, A61K 31/437, A61K 31/444, A61K 31/497, A61K 31/506, A61P 25/00, A61P 25/24, A61P 25/22, A61P 25/28, A61P 25/18	40034249	EP3723808
H. LUNDBECK A/S	A61K 45/06, A61K 31/437, A61K 31/444, A61K 31/497, A61K 31/506, A61P 25/00, A61P 25/24, A61P 25/22, A61P 25/28, A61P 25/18	40034250	EP3723807
HANGZHOU SUMGEN BIOTECH CO., LTD. 杭州尚健生物技术有限 公司 SUMGEN MAB (BEIJING) BIOTECH CO., LTD. 尚健单抗 (北京) 生物技术有限公 司	C07K 16/28, C12N 15/13, A61K 39/395, A61P 35/00	40034156	EP3753955
HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	G06Q 20/18, G06Q 10/08, B65D 85/00	40034293	CN111868770
HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	H02J 7/00, H05K 5/00	40034294	CN111869037
HSBC TECHNOLOGY & SERVICES (USA) INC.	G06Q 40/00, G06Q 40/02, G06Q 20/04, G06Q 20/10, G06Q 20/40, G06F 21/53, H04L 29/06, G06Q 20/38	40034058	EP3686831
HYSENSBIO 海森斯柏 奥公司	C07K 7/06, A23L 33/18, A61K 38/00	40034207	CN111712512
Hangzhou Legend Intelligent Equipment Co., Ltd. 杭州勒格智能设 备有限公司	B24B 7/07, B24B 7/16, B24B 41/06, B24B 47/00, B24B 47/12, B24B 47/16, B24B 55/02, B24B 55/06	40034011	CN111421406
Hewlett-Packard Development Company, L.P.	B41J 2/14, B41J 2/045	40034321	EP3717248
HiFiBio SAS 高保真 生物技术有限公司	B01L 3/00, B01F 13/00, G01N 15/10	40034368	EP3684507

Hisamitsu Pharmaceutical Co., Inc.	A61K 31/165, A61K 9/70, A61K 31/045, A61K 31/05, A61K 31/125, A61K 31/618, A61K 36/534, A61K 47/02, A61K 47/32, A61P 17/00, A61P 17/04, A61P 29/00	40034460	EP3744322
Hisamitsu Pharmaceutical Co., Inc.	A61K 31/165, A61K 9/70, A61K 31/045, A61K 31/05, A61K 31/125, A61K 31/618, A61K 36/534, A61K 47/06, A61K 47/32, A61K 47/44, A61P 29/00	40034461	EP3744321
Holmes Solutions Limited Partnership 福尔摩 斯解决方案合伙有限公 司	B61H 9/02, B61B 7/00	40034394	CN111601749
Huawei Technologies Co., Ltd. 华为技术有限公 司	H04N 19/117, H04N 19/82, H04N 19/593, H04N 19/59, H04N 19/42, H04N 19/196, H04N 19/157, H04N 19/13	40034122	EP3767947
I-MAB BIOPHARMA CO., LTD. 天境生物 科技(上海)有限公司	A61K 39/395, C07K 16/00, A61P 35/00, C07K 16/18	40034313	CN112105386
IDAC Holdings, Inc.	H04W 24/10	40034242	EP3756378
IGM Biosciences, Inc.	C12P 21/08, C07K 14/705, C07K 16/28, C07K 16/30, A61K 39/395, A61K 45/06, C12N 5/07, C12N 5/16	40034332	EP3759229
ILLUMINA, INC.	C12Q 1/68	40034300	EP3682023
INNOVENT BIOLOGICS (SUZHOU) CO., LTD.	C07K 16/28, C07K 19/00, C07K 14/725, C12N 15/62, C12N 15/13, C12N 15/12, A61P 35/00, A61P 37/02, G01N 33/68, G01N 33/574	40034272	CN111601825
IO THERAPEUTICS, INC. IO 治疗公司	A61K 36/00, A61K 8/365, A61K 8/67	40034387	CN111465402
IO Therapeutics, Inc.	A61K 31/192, A61K 31/216, A61K 31/231	40034413	EP3684348
ISCOM SPA	F24S 25/615	40034162	EP3707444
Iavilaer Pty Ltd	E04B 1/16, E04B 1/18, E04B 1/30, E04B 1/35, E04H 1/00, E04G 11/02,	40034319	EP3682065

	E04B 2/86, E04C 2/30, E04B 1/48, E04C 3/34, E04B 5/40		
Illumina, Inc.	C12N 15/10, C12Q 1/68	40034054	EP3754020
Illumina, Inc.	G16B 20/20, G16B 30/10	40034372	EP3753021
Illumina, Inc.	C12Q 1/68, G01N 33/53, G01N 33/573, G01N 33/569, G01N 21/76, C12N 15/10	40034038	EP3760737
Immatics Biotechnologies GmbH 伊玛提克斯生物 技术有限公司	C07K 7/06, A61K 38/08, C07K 14/47	40034338	EP3755708
Immunogen, Inc.	A61K 45/06, A61K 47/68, A61P 35/00, A61K 31/198	40034186	EP3684412
Immunogen, Inc.	G01N 33/53, G01N 33/566, G01N 33/68	40034248	EP3679371
Immunogen, Inc.	A61K 39/395, B01D 15/08, B01D 15/36	40034382	EP3684409
Incyte Corporation	C07D 487/04, A61P 35/00, A61K 31/53	40034398	EP3687996
Institut Pasteur Universidad El Bosque	C07K 14/18, A61K 39/12, A61K 39/00	40034390	EP3707154
Intellia Therapeutics, Inc.	C12N 15/113, C12N 15/10, A61K 48/00, A61P 25/28	40034148	EP3688161
Intellia Therapeutics, Inc.	A61K 48/00	40034176	EP3687581
Ironwood Pharmaceuticals, Inc.	A61K 38/00, A61K 9/50, A61K 9/16, A61K 9/20, A61K 9/48, A61K 38/10, A61K 38/12, A61P 1/00, A61P 1/04, A61P 1/10, A61P 1/14, A61P 43/00	40034113	EP3701962
J.A. WOOLLAM CO., INC. J·A·伍兰牡股份 有限公司	G01N 21/25	40034386	CN112204377
JANSSEN BIOPHARMA, INC.	C07H 1/00, C07H 19/067, C07H 19/16, C07H 19/167, C07H 19/24, C07H 21/00, C07H 19/06	40034399	CN111465610
JASSEN - KUNSTSTOFFZENTRUM GMBH - APPARATEBAU, ZUSCHNITTE UND FORMUNG 扎森器具切	C12M 1/12, C12M 1/00	40034337	CN111492048

割和定型塑膠中心有限公司

JINGDONG DIGITS TECHNOLOGY HOLDING CO., LTD. 京東數字科技控股股份有限公司	G06Q 30/06, G06Q 40/06	40034013	CN111401985
JPMorgan Chase Bank, N.A.	G06Q 40/00	40034297	EP3762892
JS INNOPHARM (SHANGHAI) LTD 捷思英达医药技术(上海)有限公司	C07D 487/04, C07D 403/04, C07D 471/04, A61K 31/416, A61K 31/437, A61K 45/06, A61P 35/00, A61P 25/28, A61P 27/12, A61P 37/06, A61P 31/18, A61P 1/00	40034342	CN111601808
Jina Pharmaceuticals Inc.	A61K 9/20	40034330	EP3681484
Joyoung Company Limited 九阳股份有限公司	A47J 27/04, A47J 27/00, A47J 36/00	40034022	CN111588263
Juno Therapeutics, Inc. Editas Medicine, Inc.	C07K 16/08, C07K 14/725, C07K 16/28	40034397	EP3692063
KADMON CORPORATION, LLC 卡德门企业有限公司	A61K 31/506, C07D 237/26, C07D 403/14, C07D 487/08	40034189	EP3675861
KIDS II HAPE JOINT VENTURE LIMITED 克兹二世怡人合资有限公司	A63H 5/00	40034388	CN111556780
KITE PHARMA, INC. 凯德药业股份有限公司 The United States of America, as represented by the Secretary, Department of Health and Human Services 由卫生与公众服务部部长代表的美利坚合众国	C12N 5/0783, A61K 35/17	40034066	EP3702447
KONE Corporation 通力股份公司	H02K 41/03, B66B 7/04	40034431	CN111758209
KOWA CO., LTD. 兴和株式会社	H04L 1/08, H04L 29/02	40034316	CN112154618

Kite Pharma, Inc.	A61K 39/00, A61P 35/00, C07K 16/30	40034209	EP3681531
Kite Pharma, Inc.	C07K 16/28, C07K 14/705	40034374	EP3684816
Kobayashi Pharmaceutical Co., Ltd. 小林制药 株式会社	C09J 7/21, C09J 7/22, C09J 7/30, C09J 201/00, A61F 13/02, G09F 3/00, G09F 3/02	40034407	CN111601862
Koninklijke Philips N.V.	A47L 9/02	40034451	EP3749162
Kymera Therapeutics, Inc.	A61K 31/517	40034404	EP3684365
LAU CHUN MING 劉春 鳴	B66B 5/00	40034141	CN111183108
LEGO A/S 樂高公司	A63H 33/04	40034425	CN111655347
LES LABORATOIRES SERVIER VERNALIS (R&D) LIMITED	C07D 471/04, C07D 473/30, C07D 495/04, A61P 35/00, A61P 37/00, A61K 31/519, A61K 31/52	40034164	CN111542524
LIAONING GREATEST BIO- PHARMACEUTICAL CO., LTD. 辽宁格瑞 仕特生物制药有限公司	A61K 35/74, A61K 31/7024, A61P 17/02	40034285	CN112218647
LIFEMINE THERAPEUTICS, INC. 生命明疗法股份 有限公司	C12N 15/53, C12N 15/55, C12N 15/61, C12Q 1/6895, G16B 20/00, G16B 40/20	40034364	CN111655855
LTS Lohmann Therapie-Systeme AG Dow Silicones Corporation	A61K 9/70, A61P 9/12, A61P 25/00, A61K 31/165	40034428	EP3694498
LTS Lohmann Therapie-Systeme AG 羅曼治療系統股份 公司 Dow Silicones Corporation 美國陶 氏有機硅公司	A61K 9/70, A61P 9/12, A61P 25/00, A61K 31/165	40034304	CN111447926
Laboratory Corporation of America Holdings	G01N 30/14, G01N 30/88, G01N 30/72	40034130	EP3702774
Lancer Corporation 嵐瑟公 司	B67D 1/00	40034380	CN112166085

Lekisport AG	A41D 19/00, A41D 19/015	40034447	EP3740093
Lekisport AG	A45B 9/00	40034448	EP3731690
Level 3 Communications, LLC	H04L 12/24, H04L 12/28, H04L 29/08	40034350	EP3688933
LifeScan, Inc.	A61M 5/315, A61M 5/24, A61M 5/31, A61B 5/00, A61B 5/145, G01D 5/165	40034018	EP3695865
Longwood University	C12N 5/0783, C07K 14/705, C07K 14/725, C07K 16/28, C07K 16/30	40034354	EP3688143
MABPLEX INTERNATIONAL, LTD .	A61K 47/68, A61P 35/00	40034323	EP3760233
MAKAROV, Ivan Aleksandrovich I·A·馬卡洛夫	B21F 27/12, E04B 1/19	40034442	CN112088055
MHI RJ Aviation ULC 三菱重工 RJ 航空 公司	B64D 13/00, F24F 13/06	40034429	CN111491862
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	G06F 3/01, B25J 13/02, G05G 1/04, G05G 9/047	40034419	CN112041786
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	G06F 9/30	40034320	CN112005214
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	G06F 3/038, G06F 3/0354, G06F 3/041	40034322	CN112041796
mitsubishi ELECTRIC CORPORATION 三菱电 机株式会社	F04D 29/44, F04D 17/08	40034267	CN112119224
MITSUBISHI ELECTRIC CORPORATION 三菱电 机株式会社	H02J 3/16, H02J 3/18, H02J 3/38, H02J 13/00, H02M 7/48	40034349	CN112020807
MITSUI CHEMICALS, INC. 三井化學株式會 社 THE UNIVERSITY OF TOKYO 國立大學法人	A61K 47/54, A61K 45/00, C07D 519/00, G01N 33/53	40034412	CN111902162

東京大學

SAVID

THERAPEUTICS INC.

賽威德醫療公司

MJNN LLC MJNN 有限 責任公司	A01G 31/04	40034383	CN112105256
MOGAM INSTITUTE FOR BIOMEDICAL RESEARCH 財團法人牧 岩生命科學研究所	C07K 14/005, A61K 39/25	40034339	CN112189017
MOGAM INSTITUTE FOR BIOMEDICAL RESEARCH 財團法人牧 岩生命科學研究所	C12N 15/113, C12N 9/22, C12N 15/10, C12N 15/90, C12N 5/0783, A61K 35/17, A61P 35/00	40034243	CN111742049
Mantzis Holdings Pty Ltd.	A47C 27/06, A47C 27/07, B65B 63/02, B65B 31/04	40034175	EP3678516
Massachusetts Institute of Technology	A61K 9/50, A61K 39/12, A61K 47/34	40034358	EP3681486
Medshine Discovery Inc. 南 京明德新藥研發有限公 司	C07D 307/79, A61K 31/34, A61K 31/381, A61P 11/00	40034395	EP3738956
Memorial Sloan Kettering Cancer Center	C07K 16/30, C07K 16/32, C07K 16/44, A61P 35/00, A61K 39/00	40034457	EP3765523
Merck Sharp & Dohme Corp.	C07K 16/28, A61P 35/00	40034324	EP3710479
Merck Sharp & Dohme Corp.	A61K 39/12, A61K 47/26, A61K 9/00, A61K 9/14	40034325	EP3720487
Mersana Therapeutics, Inc.	G01N 33/574, C07K 16/30, A61K 47/68	40034169	EP3685166
Merus N.V.	A61K 39/395, A61K 45/06, C07K 16/28, C07K 16/30, A61P 35/02	40034408	EP3717008
Metabolon, Inc.	B01L 3/00, G01N 33/487, G01N 33/53, G06F 17/18, G06F 19/10, G06N 5/02	40034180	EP3694646
Micatu Inc.	G01R 1/07, G01D 5/353	40034449	EP3724668
Micro-Tech (Nanjing) Co., Ltd. 南微醫學科技股 份有限公司	A61B 18/12, A61B 18/14	40034362	EP3761894

Mizuho Orthopedic Systems, Inc. 瑞穗矫形系统有限公司	F16C 11/06, F15B 15/26	40034142	CN111373165
Mo-Sys Engineering Limited	H04N 5/232, H04N 5/262	40034121	GB2580625
Modernatx, Inc.	A61K 9/00, A61K 9/127, A61K 48/00, A61K 38/18	40034375	EP3703658
NATURVENTION OY	A01G 9/02, A01G 27/00, A01G 31/06, A01G 31/02, B01D 53/85, B01D 53/44, B01D 53/04	40034034	CN111418385
NCHAIN HOLDINGS LIMITED	H04L 9/06, H04L 9/32	40034052	EP3761554
NEUTROLIS INC. 紐特雷斯股份有限公司	C12N 9/22, C12N 9/18, C12N 9/00	40034165	CN111566207
NGM BIOPHARMACEUTICALS, INC. 恩格姆生物制药公司	C07K 16/26, A61K 39/395	40034351	EP3749691
NIPPON SUISAN KAISHA, LTD.	C12N 1/00, A23L 5/46, C12N 1/10, A23L 33/115, A61K 8/99, A61K 35/68	40034454	EP3747986
NISSIN FOODS HOLDINGS CO., LTD. 日清食品控股株式會社	A23L 7/113	40034203	CN111770690
NORTH CAROLINA STATE UNIVERSITY 北卡罗莱纳州立大学	A61K 38/28, A61K 47/54, A61P 3/10, C07K 14/62	40034381	CN111447942
NORTHWESTERN UNIVERSITY	A61K 31/407, A61K 38/07, A61P 25/00, A61P 25/18, A61P 25/14, A61P 25/28, A61P 3/10, A61P 9/00, A61P 25/36, A61P 25/02, A61P 25/08, A61P 25/34, A61P 25/32, A61P 25/22, A61P 27/02, A61P 27/06, A61P 29/00, A61P 25/24	40034037	EP3679931
National Research Council of Canada	C07K 16/28, A61K 39/395, A61K 47/68, A61K 49/00, A61P 35/00, C07K 14/705, C07K 19/00, C12N 15/113, C12N 15/13, C12N 5/10, C12N 7/01, C12P 21/08, G01N 33/53, G01N 33/543	40034341	EP3681912

Nattaro Labs AB	A01M 1/14	40034361	EP3706561
Neuracle Science Co., Ltd Korea University Research and Business Foundation	C12Q 1/6883, G01N 33/68, C07K 16/18, C07K 16/24	40034178	EP3692171
Neuwave Medical, Inc.	A61B 18/18, A61B 18/14	40034403	EP3758638
Nissin Foods Holdings Co., Ltd. 日清食品控股株式會社	A23L 7/113, A23L 7/109	40034202	CN111757675
Novartis AG	A61K 9/00, A61K 47/18, A61K 9/16, A61K 9/50, A61K 31/137, A61K 31/5383, A61K 31/7036	40034423	EP3743045
Novartis AG	C07K 16/28, A61P 35/00, A61K 31/496, A61K 39/00	40034424	EP3768717
Novartis AG Migliaccio, Anna Rita Franco	C07K 16/28, A61P 35/00, A61K 31/00, A61K 39/395	40034235	EP3762424
Novo Nordisk A/S	A61K 38/26, A61K 45/06, A61K 9/00, A61K 47/12	40034270	EP3746111
Novoheart Limited	C12N 5/22, A61L 27/24, A61L 27/52, A61L 27/50	40034333	CN112218946
ONDOSIS AB 昂多賽斯公司	B65D 83/00, B65D 83/04	40034446	CN111479762
ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN) 深圳壹賬通智能科技有 限公司	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08	40034017	CN111476096
OPKO Biologics Ltd.	C07K 14/475, A61P 5/06	40034109	EP3763733
ORIG3N, INC. 歐瑞 3 恩公司	A61K 35/28, A61K 35/32, A61L 27/00, A61L 27/38, A61P 19/00, C12N 5/10, C12N 5/0775, C12N 5/077	40034305	CN112040961
Otsuka Pharmaceutical Co., Ltd. Taiho Pharmaceutical Co., Ltd.	C07D 487/04, A61K 31/4985, A61P 35/00	40034195	EP3759111

PANDION OPERATIONS, INC. 潘迪恩运营公司	A61K 38/20, A61P 37/02, A61P 37/04, A61P 37/06, A61K 47/68, A61P 29/00	40034288	CN111432831
PAVINI, Marie 玛 丽·帕维尼	A61G 7/075, A61G 13/12	40034208	CN111511337
PERFLOW MEDICAL LTD. 珀弗娄医疗有限 公司	A61B 17/221, A61B 17/12, A61B 17/3207, A61B 17/32, A61B 17/22	40034026	CN111658077
PIONEER HI-BRED INTERNATIONAL, INC.	A01H 1/08, C12N 15/82	40034402	CN111465321
PROGRESSIVE COMPONENTS INTERNATIONAL CORPORATION 博革新 元件國際公司	G06Q 50/10, G06Q 10/10, B29C 45/17, H04L 12/931, H04W 4/00, G05B 19/406, G05B 19/418	40034103	CN111815481
PTC THERAPEUTICS, INC.	C07D 403/04, C07D 403/12, C07D 471/04, C07D 487/04, A61K 31/506, A61K 45/06, A61N 5/10, A61P 35/00	40034027	CN111423417
PTC Therapeutics MP, Inc.	A61K 31/519, A61K 9/20, A61K 9/16	40034166	EP3675863
Pd Door Pte Ltd Pd 門私人有限公司	E06B 7/36	40034376	CN112219002
Peloton Interactive, Inc.	G09B 19/00, A63B 71/06, A63B 24/00	40034067	EP3764343
Perseus Proteomics Inc.	C07K 16/28, A61K 39/395, A61P 35/00, C07K 16/46, C12N 5/10, C12N 15/02, C12P 21/08	40034094	EP3708586
Philip Morris Products S.A.	A24F 47/00	40034247	EP3761817
Philip Morris Products S.A.	A24F 47/00	40034284	EP3761818
Philip Morris Products S.A.	A24F 47/00	40034286	EP3761819
Piher Sensors & Controls, S.A.	E03C 1/04, E03C 1/05	40034108	EP3705638
Poly-Med, Inc. 聚 合-醫藥有限公司	A61F 2/04, A61F 2/82	40034443	CN111511310
Prothena Biosciences Limited	C07K 16/18, A61K 39/00, A61K 51/10	40034298	EP3717512
QUEEN MARY UNIVERSITY OF LONDON	C12N 9/12, C12N 15/113, C07K 16/40	40034234	EP3710579

Queen Mary University of London	A61K 31/366, A61K 38/26, A61K 31/497, A61K 35/17, A61P 35/00, A61P 9/00, A61P 31/00, A61P 33/00, A61P 37/00	40034245	EP3681496
REGENERON PHARMACEUTICALS, INC.	C12Q 1/6876, C12Q 1/70	40034069	EP3699298
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	C12Q 1/6886, C12Q 1/6809	40034367	EP3684955
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	C07K 16/22, C07K 16/24, G01N 33/68	40034444	EP3768709
REHABILITATION INSTITUTE OF CHICAGO 芝加哥康復研究院	G16H 50/30, G16H 10/20, G16H 10/60	40034185	CN111418024
REVANCE THERAPEUTICS, INC.	A61K 38/48, A61K 47/42	40034212	EP3720475
Recordati Industria Chimica e Farmaceutica S.p.A.	C07D 487/04, A61K 31/4985, A61P 25/28	40034277	EP3743429
Reddress Ltd.	A61L 26/00, A61L 15/40	40034418	EP3684432
Rush University Medical Center	A61K 31/235, A61K 9/00, A61K 31/21, A61P 3/10	40034168	EP3691630
SACHEM, INC. 塞克姆公司	H01M 4/131, H01M 4/525, C01G 51/04, C01G 53/04, C01G 45/02, H01M 4/1391, H01M 4/36, H01M 4/505	40034193	CN112106232
SAVSU TECHNOLOGIES LLC 萨瓦苏科技有限公司	F17C 13/02, F17C 13/06, A01N 1/02	40034290	CN111480030
SCHALTBAU GMBH	H01H 9/44, H01H 33/18, H01H 9/34, H01H 73/18, H01H 9/36	40034233	EP3701556
SHANGHAI HUAOTA BIOPHARMACEUTICAL CO., LTD. 上海華奧泰生物藥業股份有限公司 HUABO BIOPHARM(SHANGHAI) CO., LTD. 華博生物醫藥技術(上海)有限公司	C07K 16/28, C07K 19/00, C12N 5/10, A61K 39/395, A61K 35/17, A61K 47/68, A61P 17/06, G01N 33/68, G01N 33/577	40034051	CN112094349

SHANGHAI INSTITUTE OF MATERIA MEDICA, CHINESE ACADEMY OF SCIENCES 中國科 學院上海藥物研究所	C07D 471/04, C07D 401/12, C07D 401/14, C07D 403/12, C07D 403/14, C07D 453/04, C07D 487/04, A61K 31/437, A61K 31/519, A61K 31/5025, A61K 31/4985, A61K 31/4709, A61P 35/00	40034445	CN112236430
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	G06K 9/62, G06K 9/00	40034091	CN112149740
SHANGHAI ZHIMENG BIOPHARMA, INC. 上海摯盟醫藥科技有限 公司	C07D 471/04, C07D 265/30, A61K 31/165, A61P 25/08	40034196	CN112119079
SHENZHEN IONOVA LIFE SCIENCE CO., LTD. 深圳市原力生命 科學有限公司 FOSHAN IONOVA BIOTHERAPEUTICS CO., INC. 佛山市原 力生物科技股份有限公司	C07D 495/04, A61K 31/407, A61P 35/00, A61P 29/00	40034311	CN111936502
SHUTTLE PHARMACEUTICALS, INC.	A61K 31/433, C07C 259/06, C07D 285/04	40034410	CN112004537
SICHUAN KELUN- BIOTECH BIOPHARMACEUTICAL CO.,LTD. 四川科倫博 泰生物醫藥股份有限公 司 AMPSOURCE BIOPHARMA SHANGHAI INC. 安源 醫藥科技(上海)有限公 司	C07K 16/28, C12N 15/13, C12N 5/20, A61K 39/395, A61K 45/06, A61P 37/04, A61P 35/00, A61P 31/00, A61P 37/02	40034214	CN111542546
SK-ELECTRONICS CO., LTD. KYOCERA CORPORATION	H01Q 7/00, H01Q 1/38, H01Q 1/40, H01Q 19/02	40034140	CN111279552
SKYWAVE NETWORKS LLC 天波網絡有限責任 公司	H04B 7/22, H04W 28/18, H04W 28/20	40034259	CN111434053
SKYWAVE NETWORKS LLC 天波網絡有限責任 公司	H04B 7/22, H04B 17/30, H04B 17/24, H04B 10/25	40034260	CN111434052

SKYWAVE NETWORKS LLC 天波网络有限责任 公司	H04B 7/22, H04B 14/00, H04B 10/25	40034334	CN111566951
SKYWAVE NETWORKS LLC 天波网络有限责任 公司	H04B 7/22, H04B 7/24	40034335	CN111448767
SKYWAVE NETWORKS LLC 天波网络有限责任 公司	H04B 7/22, H04B 7/24, H04B 10/25	40034336	CN111448766
SONY CORPORATION 索尼公司	H04N 19/70, H04N 19/126, H04N 19/132, H04N 19/136, H04N 19/18, H04N 19/463, H04N 19/61	40034229	CN111886871
SPHINGOTEC GMBH 斯弗因高泰克有限公司	G01N 33/68, G01N 33/74, A61K 39/00, C07K 16/22	40034157	CN111902721
STRATASYS LTD. 斯 特拉塔西斯公司	B29C 64/106, B29C 64/40	40034215	CN111670104
SUMITOMO DAINIPPON PHARMA CO., LTD.	A61K 45/00, A61K 31/505, A61K 39/395, A61P 31/00, A61P 35/00, A61P 37/04, A61P 43/00	40034217	EP3730152
SUNTORY HOLDINGS LIMITED 三得利控股 株式會社	A23L 33/10, A61K 31/353, A61K 31/7024, A61K 36/87, A61P 1/00, A61P 3/00, A61P 9/10, A61P 37/02, A61P 43/00, A61K 131/00	40034200	CN111526734
SUNTORY HOLDINGS LIMITED 三得利控股 株式會社	A23L 33/10, A61K 31/353, A61K 36/87, A61P 1/00, A61P 3/00, A61P 9/10, A61P 37/02, A61P 43/00, A61K 131/00	40034201	CN111526736
SUZHOU JIECHENG MEDICAL TECHNOLOGY CO., LTD.	A61F 2/24	40034348	CN111601572
SWISS REINSURANCE COMPANY LTD. 瑞士 再保險有限公司	G06Q 10/06, G06Q 40/08	40034104	CN111667134
Saitama Medical University Daiichi Sankyo Company, Limited	A61K 39/395, A61P 25/00, A61P 35/00, A61P 43/00, C12Q 1/68	40034384	EP3763386
Sanford Burnham Prebys Medical Discovery Institute	A61K 38/00, A61K 38/08	40034455	EP3687559

Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	G06F 3/044, D06M 11/64, D06M 23/08, D06M 15/05, D06M 15/15, D06M 16/00, D06M 11/74, D06M 15/03, D06N 3/00, D06N 3/02, D03D 1/00	40034114	EP3712755
Sanofi Pasteur	A61K 39/245, A61P 31/12, A61K 39/00	40034236	EP3681534
Schenk, Natascha	C03B 17/02, C03C 27/06, C03B 23/207, A44C 17/04	40034436	EP3684737
SenzaGen AB	C12N 5/0784, C12Q 1/6876	40034256	EP3688145
Seth, Rohit	G06K 9/62, G06N 3/04	40034262	EP3679522
Sharp Systems LLC	B24B 3/54, B24B 3/36, B24B 3/58, B24B 19/00, B24B 49/00, B24B 49/02, B24B 49/04	40034377	EP3687730
Shenzhen Ionova Life Science Co., Ltd. 深圳市原力生命 科学有限公司 Foshan Ionova Biotherapeutics Co., Inc. 佛山市原 力生物科技有限公司	C07D 495/04, A61K 31/407, A61P 35/00, A61P 29/00	40034312	EP3759114
Shire Human Genetic Therapies, Inc.	A61P 25/00, A61K 38/30, A61K 9/08, A61P 11/00, A61P 27/00	40034244	EP3681602
Sichuan Kelun- Biotech Biopharmaceutical Co., Ltd. 四川科伦 博泰生物医药股份有限 公司	C07F 9/6561, A61K 31/685, A61K 31/695, A61P 31/18	40034177	CN111989335
Sichuan Kelun- Biotech Biopharmaceutical Co., Ltd. 四川科伦 博泰生物医药股份有限 公司	A61K 39/395, A61K 31/536, A61P 35/00	40034183	CN111867629
Skyhawk Therapeutics, Inc.	C07D 403/10, C07D 401/14, C07D 209/52, C07D 403/14, C07D 471/04, C07D 471/08, A61K 31/501, A61K 45/06, C07D 498/08, C07D 487/08, C07D 471/10	40034056	EP3689863

Steven Paperno 史 蒂文·帕佩爾諾	A47D 13/08	40034123	CN111449452
Stoke Therapeeutics INC	A61K 31/7088, A61K 48/00, A61P 25/08, C12N 15/113, C12Q 1/68	40034307	GB2582457
Sutro Biopharma, Inc.	C07K 16/28, A61K 47/68	40034353	EP3684814
Syneurx International (Taiwan) Corp.	C07D 239/80, A61K 31/517, A61P 29/00	40034283	EP3697763
TARIS BIOMEDICAL LLC	A61M 25/00, A61M 27/00	40034291	CN111447965
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04L 1/16, H04L 1/18, H04L 5/00	40034271	CN111587548
TEXOL S.R.L.	A61F 13/511, A61F 13/512, B32B 5/02, B32B 38/04, B32B 38/06, B32B 7/04, A61F 13/15	40034343	EP3706694
THE CURATORS OF THE UNIVERSITY OF MISSOURI	C12N 5/10, C12N 15/90, C12N 15/877, C12N 15/85, A01K 67/027	40034065	CN111593025
THE GOVERNORS OF THE UNIVERSITY OF ALBERTA 阿尔伯塔大 学理事会	A61K 39/08, C07H 1/00, G01N 33/569, C07K 14/33, C08B 37/00, A61K 39/40, A61P 31/04, A61P 37/04	40034406	CN111491662
THE INSTITUTE OF CANCER RESEARCH: ROYAL CANCER HOSPITAL 癌症研究院 皇家癌症醫院 THE ROYAL MARSDEN NHS FOUNDATION TRUST 皇家馬斯登 NHS 基金信托	A61K 31/37, A61K 31/573, A61P 35/04, A61P 35/00	40034347	CN111542317
THE OHIO STATE INNOVATION FOUNDATION	G02C 7/04, G02C 7/00, G02C 7/02, G02C 7/06	40034174	EP3676658
THE REGENTS OF THE UNIVERSITY OF MICHIGAN 密歇根大学 董事会	G06T 17/20, G06T 7/11, G06T 3/40, G16B 45/00	40034289	CN111886630
THINOPTICS INC	G02C 1/00, G02C 5/00, G02C 9/00	40034190	GB2579970
TOYO GLASS CO., LTD. 东洋玻璃株式会 社	B65G 47/86, G01N 21/90	40034279	CN112203958

TRANS UNION LLC 环联公司	G06Q 30/02, G06Q 30/06, G06F 16/23, G06F 16/2457, G06F 16/9535	40034021	CN112036952
Takeda Vaccines, Inc. 武田疫苗股份有 限公司	C07K 16/10, C12N 7/02	40034430	CN111527104
Talis Biomedical Corporation 达丽斯 生物学公司	B01L 3/00	40034346	CN112055617
Talis Biomedical Corporation 达丽斯 生物学公司	F16K 3/00, F16K 11/00, F01C 19/00, F01L 7/00, F01L 7/10, G01N 30/00	40034379	CN112105853
Teneobio, Inc.	C07K 16/28	40034161	EP3681908
The Board of Trustees of the Leland Stanford Junior University	A61K 31/519, C07D 471/00, A61P 35/00	40034220	EP3678668
The Boots Company PLC	A61Q 1/10, A61K 8/87, A61K 8/06	40034033	EP3682948
The Broad Institute, Inc. Massachusetts Institute Of Technology President And Fellows Of Harvard College	C12N 9/22, C12N 15/00	40034213	EP3679130
The Children's Medical Center Corporation The General Hospital Corporation	A61K 31/56, A61P 3/04	40034039	CN111529534
The Children's Medical Center Corporation The General Hospital Corporation	A61K 31/56, A61K 9/00, A61K 38/22, A61P 3/04, A61P 3/10	40034040	CN111529535
The Flex Company	A61F 5/455	40034360	EP3681446
The Medical College of Wisconsin, Inc.	C07D 475/04, A61K 31/17, C07C 233/49, C07C 237/22	40034226	EP3681887
The Regents of the University of California	C07K 14/36, C07K 14/195, C07C 245/08	40034458	EP3684787
The Regents of the University of Colorado, A Body Corporate	G01N 33/50, G01N 33/68	40034031	EP3680662

The State of Israel, Ministry of Agriculture & Rural Development, Agricultural Research Organization (ARO) (Volcani Center)	A01K 67/027, C12N 15/63, C12N 15/85, C12N 5/0735, C12N 15/90	40034357	EP3684172
The Trustees of the University of Pennsylvania 宾夕法尼亚大学托管会	C12N 15/86, C12N 9/14, C12N 9/26, A61K 35/76, A61K 47/26, A61K 48/00	40034352	EP3717652
Thoracent, Inc. 托雷森特股份有限公司	A61B 1/267, A61M 11/00, A61B 17/12	40034356	CN111447867
Tokamak Energy Ltd	H01F 6/02, H01F 6/06, H01F 27/32, G21K 1/093, G21B 1/05	40034340	EP3747033
Tomcat International Limited	A61Q 19/00, A61K 8/92, A61K 8/34, A61K 8/9789	40034432	EP3684477
Torque Therapeutics, Inc.	A61K 38/21, A61K 35/17, A61K 39/395, C12N 5/0783, A61P 35/00	40034184	EP3675892
Transmedics, Inc.	A01N 1/02, A61M 11/00, A61M 11/04, A61M 16/00, A61M 16/10, G01N 33/49	40034010	EP3677118
Trizell GmbH	G01N 33/569, C12Q 1/68	40034206	EP3676614
UBER TECHNOLOGIES, INC. 优步技术公司	B64C 11/48, B64D 27/24, B64C 11/20, B64C 11/00, B64C 29/00, B64C 3/10	40034172	CN111433122
UNIVERSITY COLLEGE CARDIFF CONSULTANTS, LTD.	C07K 14/725, A61K 38/17	40034405	EP3700925
UNIVERSITY OF PITTSBURGH - OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION MISSISSIPPI STATE UNIVERSITY	A61M 1/36, A61M 1/00, A61M 1/10, A61M 1/18, A61M 1/32, A61M 37/00	40034385	EP3740261
UNIVERSITÄT BERN 伯爾尼大學	A61K 38/00, C07K 14/745	40034310	CN111526884
UNIVERSITÄT BERN 伯爾尼大學	A61K 38/00, C07K 14/745	40034318	EP3703726
Université du Luxembourg	G16B 30/00, G06F 19/22	40034182	EP3688762

VAXCYTE, INC.	A61K 39/02	40034179	EP3694547
VEDANTA BIOSCIENCES, INC.	A61K 35/74, A61K 39/02, A61K 39/08, A61K 45/06, A61K 48/00, A61P 37/08, C12N 1/20, C12R 1/01, C12R 1/145	40034329	EP3706767
VICTAULIC COMPANY	A62C 37/12, A62C 31/02, A62C 35/00, A62C 37/00, A62C 37/08, B05B 1/26	40034292	CN112041034
VIRILITY MEDICAL LTD. 性能力医疗有限 公司	A61N 1/36	40034192	CN111801138
Vertiv IT Systems, Inc. 维谛 信息技术系统有限公司	G06F 1/16	40034230	CN111819513
Vesper Medical, Inc.	A61F 2/82, A61F 2/852, A61F 2/86, A61F 2/90, A61F 2/95	40034258	EP3678610
Vestaron Corporation	C12N 15/82, C07K 14/435, C07K 14/325, A01N 63/10, A01N 63/23	40034102	EP3766978
WARNER ELECTRIC TECHNOLOGY, LLC 华纳电气科技有限公司	F16D 55/02, F16D 55/22, F16D 65/18, F16D 121/14, F16D 121/20, F16D 121/22, F16D 129/08, F16D 55/08	40034309	CN111954769
WASHINGTON UNIVERSITY	C07H 15/203, C07H 15/26, C07H 1/00, A61K 31/706, A61K 31/7056, A61K 31/7064, A61K 31/7042, A61P 31/04, A61P 13/02, A61P 1/00, A61P 13/10, A61P 29/00	40034028	CN111423479
Wei, Tao Huang, Jingwen Luo, Jiaren Liu, Jin	G01C 21/34, B60L 53/50	40034232	EP3734227
Whitehead Institute for Biomedical Research	C07K 19/00, C12N 9/00, C12N 9/10	40034057	EP3693398
Wuhan NIO Energy Co., Ltd. 武汉蔚来 能源有限公司	B60L 53/80	40034064	CN112140939
XARPOTECH UG (HAFTUNGSBESCHRÄN KT)	H01L 27/30	40034273	CN111602247

Xenikos BV	A61K 39/395, C07K 16/28, A61P 37/06, A61K 47/68, A61K 39/00	40034459	EP3703748
YEDA RESEARCH AND DEVELOPMENT CO. LTD. 耶達研究及發展 有限公司	C07K 14/435	40034287	EP3746465
YOON, Jong Ik 尹钟 益	B09B 1/00	40034015	CN111822477
Yau Lee Wah Concrete Precast Products (Shenzhen) Company Limited 有利華建築預制件(深 圳)有限公司	E04B 1/343, E04B 1/38, E04B 1/58, E04G 21/00	40034004	CN111287326
Yuhan Corporation 柳韓洋行	C07D 401/04, A61K 31/4439, A61K 31/497, A61K 31/4196, C07D 403/04, C07D 249/16, A61P 29/00, A61P 1/16	40034426	CN111886227
Yuhan Corporation 柳韓洋行	C07D 409/06, A61K 31/4196, C07D 249/12, A61P 29/00, A61P 9/00	40034427	CN111886233
ZYNERBA PHARMACEUTICALS, INC.	A61K 45/06, A61K 31/352, A61P 25/08	40034308	EP3684411
Zbiotics Company z 生命科学公司	A61K 35/741, A61K 35/742, A61K 9/00, A61P 39/02, C12N 1/21, C12N 15/53, C12N 9/02, C12R 1/07, C12R 1/01, C12R 1/19, C12R 1/225, C12R 1/46	40034281	CN111565733
Zelda Therapeutics Operations Pty Ltd	A61K 36/73, A61K 31/352, A61P 25/00	40034144	EP3681525
中国银联股份有限公司	G06Q 20/36, G06Q 20/38, G06Q 20/40	40034019	CN111861457
北京腾云天下科技有限 公司	G06F 11/34, G06F 17/16, G06K 9/62, G06N 3/04, G06N 3/08, G01D 21/02	40034042	CN111427754
南京明德新药研发有限 公司	C07D 403/04, C07D 403/12, C07D 401/12, C07D 209/12, A61K 31/4035, A61P 35/00, A61P 37/02	40034314	CN111556869
南京明德新药研发有限 公司	C07D 249/08, A61K 31/416, A61P 9/10	40034227	CN111527073

南京明德新葯研發有限公司	C07D 417/14, A61K 31/427, A61P 31/04	40034228	CN111511737
平安科技(深圳)有限公司	B25J 9/16	40034005	CN111590568
平安科技(深圳)有限公司	G06F 40/295, G06K 9/62, G06N 3/04, G06N 3/08	40034006	CN111553164
平安科技(深圳)有限公司	H04W 24/08, H04L 12/26, H04B 17/309	40034007	CN111726829
深圳市智谷金雲科技有 限公司	F27D 25/00	40034029	CN111595170
深圳市智谷金雲科技有 限公司	F26B 21/00	40034030	CN111981833
許家燁	G06Q 40/02	40034009	CN111523993



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

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[51] A61K 8/04 [11] 20034483
A61K 8/9789

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[51] A61K 8/34 [11] 20034483
A61K 8/9789

[13] A

[51] A61K 8/44 [11] 20034483
A61K 8/9789

[13] A

[51] A61K 8/49 [11] 20034483
A61K 8/9789

[13] A

[51] A61K 8/9728 [11] 20034483
A61K 8/9789

[13] A

[51] A61K 8/9789 [11] 20034483
A61K 8/9728
A61K 8/04
A61K 8/34
A61K 8/44
A61K 8/49

[13] A

- [25] ZH
 [21] 22020017367.6 [22] 09.10.2020
 [30] 12.10.2019 CN,201910967517.0
 [54] DOUBLE AGENT ESSENCE AND PREPARATION METHOD THEREOF
 一種雙劑型精華及其製備方法
 [71] GUANGZHOU BIOHOPE CO., LTD.
 廣州市百好博有限公司
 中國
 廣東省廣州市
 天河區天河北路 233 號 6301 房
 [72] William Locke 威廉 · 洛克
 [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] G06Q 10/08 [11] 20034484
 G06Q 30/02
 G06Q 30/06
 [13] A
 [25] EN
 [21] 22020017725.5 [22] 12.10.2020
 [30] 05.12.2019 US,16/704,293
 [54] COMPUTER-IMPLEMENTED SYSTEMS AND METHODS FOR OPTIMIZATION OF
 A PRODUCT INVENTORY BY INTELLIGENT DISTRIBUTION OF INBOUND
 PRODUCTS
 通過入庫產品的智能分配來優化產品庫存的計算機實施的系統和方法
 [71] Coupang Corp.
 570 Songpa-daero
 Songpa-gu, Seoul 05510
 REPUBLIC OF KOREA
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- [51] G06Q 30/02 [11] 20034484
 G06Q 10/08
 [13] A

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 [13] A

2. 按發表編號排列**Arranged by Publication Number****20034483 - 20034484**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
20034483	A61K 8/9789, A61K 8/9728, A61K 8/04, A61K 8/34, A61K 8/44, A61K 8/49
20034484	G06Q 10/08, G06Q 30/02, G06Q 30/06

3. 按申請編號排列 Arranged by Application Number

20034483 - 20034484

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
22020017367.6	20034483
22020017725.5	20034484

4. 按申請人名稱排列 Arranged by Name of Applicant

20034483 - 20034484

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
Name of Applicant	International Patent Classification	Publication No.
Coupang Corp.	G06Q 10/08, G06Q 30/02, G06Q 30/06	20034484
GUANGZHOU BIOHOPE CO., LTD. 廣州市百好博 有限公司	A61K 8/9789, A61K 8/9728, A61K 8/04, A61K 8/34, A61K 8/44, A61K 8/49	20034483



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The Government of the Hong Kong Special Administrative Region
Patents Registry, Intellectual Property Department

根據專利條例第 27 條發表批予轉錄標準專利

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1. 按國際專利分類排列

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- [54] AGRICULTURAL MACHINE FOR HARVESTING A CROP, COMPRISING A HARVESTING HEAD AND A CROP TRANSPORTATION SYSTEM FOR SAID HARVESTING HEAD
包括收割頭和用於該收割頭的農作物輸送系統的用於收割農作物的農業機器
- [73] CAPELLO S.R.L.
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[54] METHODS FOR MAKING SHELF-STABLE CULTURED DAIRY PRODUCTS
 製備貨架穩定的培養的乳製品的方法

[73] Fairlife, LLC
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[72] UR-REHMAN, Shakeel
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[51] A23C 9/123 [11] 1253738
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- [54] METHOD AND DEVICE FOR MAKING NUT BUTTER AND NUT MILK
用於製作堅果醬和堅果乳的方法和裝置
- [73] ETERNAL EAST (HK) LIMITED
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- [74] HK PAT IP LIMITED
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[54] COMPOSITION COMPRISING OKRA FOR USE IN REDUCING DIETARY FAT
ABSORPTION
用於減少膳食脂肪吸收的包含秋葵的組合物

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[54] METHOD FOR MANUFACTURING INSTANT FRIED NOODLES
即食油炸麵的製造方法

[73] NISSIN FOODS HOLDINGS CO.,LTD.
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[54] HEATED AEROSOL GENERATING ARTICLE WITH THERMAL SPREADING WRAP
具有散熱包裝紙的加熱氣溶膠產生製品
[73] Philip Morris Products S.A.
Quai Jeanrenaud 3
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ROUDIER, Stephane
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- [54] AEROSOL-GENERATING SYSTEM WITH OVERHEATING PREVENTION
防過熱的氣溶膠生成系統
- [73] Philip Morris Products S.A.
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- [72] COLOTTE, Guillaume
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[54] TOBACCO-CONTAINING SMOKING ARTICLE
含煙草的吸煙物品

[73] R.J. Reynolds Tobacco Company
Bowman Gray Technical Center 950 Reynolds Boulevard
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[72] ROBINSON, John, Howard
CONNER, Billy, Tyrone
CROOKS, Evon, Llewellyn
BREWER, Dempsey, Bailey, Jr
GRIFFITH, David, William, Jr.

[74] CHLOE LEE & CO.
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[54] FLUID PERMEABLE HEATER ASSEMBLY FOR AEROSOL-GENERATING SYSTEMS
用於氣溶膠生成系統的流體可滲透加熱器組件

[73] Philip Morris Products S.A.
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] FLUID PERMEABLE HEATER ASSEMBLY WITH CAP
帶蓋的流體可滲透的加熱器總成

[73] Philip Morris Products S.A.
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[72] MIRONOV, Oleg
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[54] SUPPORT FOR BODY PORTION
用於身體部分的支撐件

[73] EZBRA ADVANCED WOUND CARE LTD.
伊兹贝拉高级伤口护理有限公司
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[51] A41C 3/02 [11] 1246112
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[54] BUTTON ATTACHMENT MEMBER CONVEYING DEVICE
按鈕安裝部件輸送裝置

[73] YKK CORPORATION
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[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[54] ARTICLE OF FOOTWEAR WITH INNER AND OUTER MIDSOLE LAYERS
具有內和外中底層的鞋類製品

[73] NIKE INNOVATE C.V.

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[54] OPERATING HANDLE DEVICE
操作手柄裝置

[73] Daiichi Kosho Ltd.
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[51] A45D 33/00 [11] 1247536
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[54] REFILL CONTAINER USING DOUBLE INJECTION MOLDING
使用雙重注射成型的再填充容器

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[51] A45D 33/22 [11] 1247536
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[54] COSMETIC HAVING IMPREGNATION MEMBER WITH MELTED OUTSIDE
包括具有熔化外側的浸漬件的化妝品容器

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[51] A45D 40/22 [11] 1247536
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- [54] WIG FOUNDATION NET
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- [54] VERTICALLY RECIPROCATING CRADLE
上下往復式的嬰兒搖床
- [73] FOK, YUN HO
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[51] A47J 27/08 [11] 1225249
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[54] PRESSURE TYPE COOKER
壓力式煮飯器

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A61L 2/04
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- [54] RECONDITIONED OR INFUSED FLUID CONTAINERS AND RELATED METHODS
經翻新或注入的流體容器及相關方法
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- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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- [51] A47J 31/46 [11] 1248488
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[30] 18.09.2015 DE,102015217997.4

[54] BREWING APPARATUS FOR PREPARING A HOT BEVERAGE
用於製備熱飲料的沖泡設備

[73] FRANKE KAFFEEMASCHINEN AG
弗兰卡凯菲马斯池因股份公司
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[72] VETTERLI, Heinz H·威特利
TURI, Mariano M·蒂里
MÜLLER, Simon S·穆勒

[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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飲料泡製裝置
- [73] HELEN OF TROY LIMITED
特洛伊海倫有限公司
The Phoenix Centre, George Street
Belleville, St. Michael
BARBADOS
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STEIN, Benjamin 本傑明. 斯坦
WORDEN IV, Morris, Elijah 莫里斯. 以利亞. 沃登四世
BRAMLEY, Alistair, Douglas 阿利斯泰爾. 道格拉斯. 布拉姆雷
STOWELL, Davin 達文. 斯托厄爾
KATZ, Paul 保羅. 卡茨
- [74] HUEN Chi Chung
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DISPENSER, AND DISPENSER
用於將薄巾卷保持在分配器中的保持裝置和方法及分配器
- [73] CWS International GmbH
Franz-Haniel-Platz 6-8
47119 Duisburg
GERMANY
- [72] ZIMMERMANN, Christoph
RÜCKHEIM, Markus
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
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ENDOSCOPE DIAGNOSIS AND TREATMENT
胃腸鏡診治用視野清晰度增強系統

[73] CHONGQING SKYFORBIO CO., LTD.
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[72] LIU, Ailing 劉阿玲
WANG, Zhexi 王哲西
Wang, Guohua

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] SAMPLING MASK
取樣口罩[73] 深圳华大基因股份有限公司
中國
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华大综合园 7 栋 7 层-14 层, 518083

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 高新南四道 025 号高新工业村 w2-B 栋 106C, 518057

[72] 汪建
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吴红龙
林永权[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] A61B 17/03 [11] 1242940
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FUNCTIONALITY

具有單旁路功能的雙列式棘輪鎖定機構

[73] Innovative Trauma Care, Inc.
创新创伤护理公司
1001, 8215-112 Street

Edmonton, Alberta, T6G 2C8
CANADA

- [72] ATKINSON, Ian I. 阿特金森
FILIPS, Dennis D. 菲利普斯
LAKSHMINARASIMHAN, Prasanna P. 拉克希米納拉辛漢
DRALLE, Steve S. 德拉萊
MOTTET, Kelly K. 莫泰
LUDDY, Chuck C. 勒迪
MCHUGH, Kathleen K. 麥克休
- [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] SPINE PLATE IMPLANT WITH CAM LOCK BONE SCREW RETENTION
具有凸輪鎖骨螺釘固定的脊柱板植入物

[73] LIFE SPINE, INC.
樂福骨科有限公司
13951 South Quality Drive

Huntley, IL 60142
UNITED STATES OF AMERICA

- [72] LAUF, Garrett, D. 加勒特·D·勞夫
BUTLER, Michael, S. 邁克爾·S·巴特勒
- [74] TRADEMARKCN COMPANY LIMITED
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14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG

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傳感器單元

[73] HEALBE CORPORATION
赫爾比公司
541 Jefferson Avenue Redwood City
CA 94063 (US)
UNITED STATES OF AMERICA

[72] RUBIN, Mikhail Semenovich 米哈伊爾·謝米諾維奇·魯賓
MISJUCHENKO, Igor Leonidovich 伊戈爾·萊昂尼多維奇·米先科
GERASIMOV, Oleg Mikhailovich 奧列格·米哈伊洛維奇·格拉西莫夫
STRELNIKOV, Aleksandr Sergeevich 亞歷山大·謝爾蓋耶維奇·尼科夫

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測量裝置和測量方法
- [73] NEC SOLUTION INNOVATORS, LTD.
日本电气方案创新株式会社
1-18-7, Shinkiba
Koto-ku, Tokyo 1368627
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- [72] Hisashi NODA
Katsuyuki NAGAI
Tomomi KINOSHITA
Hiroki TERASHIMA
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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 用於經由眼跟蹤來評估嬰兒和兒童發育的方法

[73] Children's Healthcare Of Atlanta, Inc.
 1600 Tullie Circle NE
 Atlanta, GA 30329
 UNITED STATES OF AMERICA

[72] JONES, Warren
 KLIN, Ami

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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 拋棄式尿布及緩衝片材

[73] OJI HOLDINGS CORPORATION
 王子控股株式會社
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 Chuo-ku, Tokyo 1040061,
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SUSPENSIONS TO A SUBJECT

用於改變懸浮液並將懸浮液輸送到個體的具有側開口的導管

[73] ACCURATE MEDICAL THERAPEUTICS LTD.

21 HABARZEL STREET

6971029 TEL-AVIV

ISRAEL

[72] TAL, MICHAEL GABRIEL

MILLER, ERAN

[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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利用聲發射的植入物評估
[73] Bruin Biometrics, LLC
10877 Wilshire Boulevard, Suite 1600
Los Angeles, California 90024
UNITED STATES OF AMERICA
[72] GRAHAM OLIVER ROSS
HERMAN LOUIS LELIE
PAULDEEP SINGH MANN
[74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG

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TREATMENT OF DAMAGED OR DISEASED TISSUE
用於損傷或患病組織的非侵入性治療的多波長光療裝置、系統和方法
- [73] Lumithera, Inc.
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- [72] Clark E. TEDFORD
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Scott BRADLEY
- [74] DEACONS
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- [54] OPHTHALMIC LASER TREATMENT SYSTEM AND METHOD
眼科激光治療系統和方法
- [73] PERFECT IP, LLC
完美 IP 有限公司
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UNITED STATES OF AMERICA
美國
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- [72] SAHLER, Ruth R·扎勒
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RESISTANT PROSTATE CANCER
用於治療非轉移性去勢抵抗性前列腺癌的抗雄激素

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[74] DEACONS
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雙胍組合物和治療代謝紊亂的方法
- [73] Anji Pharma (US) LLC
4 Dana Road, Boxford
Ma 01921
UNITED STATES OF AMERICA
- [72] BARON, Alain, D.
FINEMAN, Mark, S.
BEELEY, Nigel, R. A.
- [74] CHINAHONGKONG IP LIMITED
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TREATMENT OF DISORDERS
γ-羥基丁酸鹽組合物及其治療疾病的用途
- [73] Jazz Pharmaceuticals Ireland Limited
杰資製藥愛爾蘭有限公司
Waterloo Exchange
Waterloo Road Dublin 4
IRELAND
- [72] ALLPHIN, Clark P. 克拉克·P·阿爾芬
DESJARDIN, Michael 邁克爾·德斯賈丁
- [74] SIT, FUNG, KWONG & SHUM
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15 Queen's Road Central
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CANCERS AND IMPROVEMENT OF SKIN HEALTH
用於治療皮膚癌和改善皮膚健康的蜂膠及其提取物

[73] MANUKA HEALTH NEW ZEALAND LIMITED
34 HANNIGAN DRIVE MOUNT WELLINGTON
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[74] FEDERATION OF HONG KONG INDUSTRIES
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A61K 31/155 EP2800561 B1
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[51] A61K 31/341 [11] 40004369
C07D 333/34 EP3445757 B1
[13] B

[51] A61K 31/343 [11] 1203829
A61K 31/155 EP2800561 B1
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[51] A61K 31/352 [11] 1232599
G01N 33/53 EP3108245 B1
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[51] A61K 31/352 [11] 1241723
A61K 45/06 EP3206715 B1
[13] B

[51] A61K 31/353 [11] 1190950
A61K 31/4709 EP2661266 B1
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[51] A61K 31/353 [11] 1234326
A61K 31/216 EP3169321 B1
[13] B

[51] A61K 31/353 [11] 1259892
A61K 35/74 EP3366287 B1
A61K 36/48
A61P 19/10
A61P 35/00
A23L 33/105
A23L 11/00
A23L 2/52
[13] B

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[21] 19119833.2 [22] 21.02.2019

[30] 13.06.2007 JP,JP20070156822
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13.06.2007 JP,JP20070156833

[54] EQUOL-CONTAINING JELLY AND DRINK
含有雌馬酚的果凍和飲料

[73] Otsuka Pharmaceutical Co., Ltd.
9, Kanda-Tsukasamachi 2-chome
Chiyoda-ku, Tokyo 101-8535
JAPAN

[72] Tominaga, Michiaki
Taki, Takao
Matsumoto, Toshiaki
Hanya, Izumi
Imada, Takuma
Matsuoka, Kunihiko
Kishimoto, Takuya
Uchiyama, Yuko
Tsuneishi, Hiromasa

Tsuji, Machiko
Valdes-Gonzalez, Tania
Tadano, Kentaro
Kameda, Kyoko

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
Central
HONG KONG

[51] A61K 31/36 [11] 1203829
A61K 31/155 EP2800561 B1
[13] B

[51] A61K 31/381 [11] 1203829
A61K 31/155 EP2800561 B1
[13] B

[51] A61K 31/397 [11] 1248683
C07D 491/052 CN107531722 B
[13] B

[51] A61K 31/397 [11] 1263336
A61K 9/20 CN108366989 B
A61K 9/28
A61K 47/12
A61K 47/26
A61K 47/32
A61K 47/38
A61P 25/00
[13] B

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[87] 29.06.2017 WO2017/111005

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[54] TABLET COMPRISING 1-(3-(2-(1-BENZOTHIOPHEN-5-
YL)ETHOXY)PROPYL)AZETIDIN-3-OL OR SALT THEREOF

含有 1-(3-(2-(1-苯並噻吩-5-基-)乙氧基)丙基)氮雜環丁-3-醇或其鹽的片劑

[73] FUJIFILM TOYAMA CHEMICAL CO., LTD.

富士胶片富山化学株式会社
14-1, KYOBASHI 2-CHOME

CHUO-KU, TOKYO 104-0031
JAPAN

[72] KANO ATSUSHI 加納敦
INABA HIROYUKI 稻叶裕之
OURA TAI 大浦泰

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

[51] A61K 31/397 [11] 1258668
A61K 31/4545 EP3351104 B1
[13] B

[51] A61K 31/40 [11] 1203829
A61K 31/155 EP2800561 B1
[13] B

[51] A61K 31/403 [11] 1246165
A61K 31/708 CN107921054 B
[13] B

[51] A61K 31/41 [11] 1203829
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[13] B

[51] A61K 31/41 [11] 1260405
A61K 9/20 CN108472257 B
[13] B

[51] A61K 31/415 [11] 1223291
A61K 47/61 EP3038660 B1
[13] B

[51] A61K 31/415 [11] 1246165
A61K 31/708 CN107921054 B
[13] B

[51] A61K 31/4152 [11] 1221167
A61K 31/42 EP2988743 B1
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[51] A61K 31/4155 [11] 1243359
A61K 9/20 CN107249585 B
A61K 9/48
A61K 47/38
A61K 47/26
A61P 7/00
[13] B

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[21] 18103055.6 [22] 02.03.2018

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[30] 22.01.2016 CN,201610046767.7

[54] PHARMACEUTICAL COMPOSITION COMPRISING BICYCLO-SUBSTITUTED
PYRAZOLON AZO DERIVATIVE OR SALT THEREOF AND PREPARATION
METHOD THEREOF

一種含有雙環取代吡唑酮偶氮類衍生物或其鹽的藥物組合物及其製備方法

[73] JIANGSU HENGRUI MEDICINE CO., LTD.

江苏恒瑞医药股份有限公司

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[72] LU, Yun 卢韵

ZHANG, Xinhua 张新华

ZHANG, Daimei 张代美

[74] 李永康

香港

中環皇后大道中 28 號

中匯大廈 20 字樓

[51] A61K 31/416 [11] 1248683
C07D 491/052 CN107531722 B
[13] B

[51] A61K 31/4162 [11] 1248683
C07D 491/052 CN107531722 B
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[51] A61K 31/4166 [11] 1252867
A61K 31/00 EP3305285 B1
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[51] A61K 31/4178 [11] 1258668
A61K 31/4545 EP3351104 B1
[13] B

[51] A61K 31/4184 [11] 1225984
A61P 25/08 EP3035926 B1
A61K 31/137
A61K 31/27
A61K 31/473
A61K 31/551
A61K 31/20
A61K 31/7048
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[30] 19.08.2013 US, 61/867,397

[54] COMPOUNDS AND METHODS FOR TREATING AN EPILEPTIC DISORDER
治療癲癇症的化合物及方法

[73] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
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[72] BARABAN, Scott C.

[74] WENPING PATENT & TRADE MARK AGENT LIMITED
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111 Gloucester Road
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[51] A61K 31/4184 [11] 1226398
C07D 235/30 CN105980365 B
[13] B

[51] A61K 31/42 [11] 1221167
A61K 31/4152 EP2988743 B1
C07D 261/10
C07D 231/10
C07D 231/38
C07D 231/52
C07D 233/88
C07D 401/04
C07D 239/42
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C07D 261/14
C07D 263/48
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[30] 15.03.2013 US,61/801,231

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24.05.2013 US,61/827,409

[54] HETEROCYCLIC COMPOUNDS USEFUL IN THE TREATMENT OF DISEASE
有用於治療疾病的雜環化合物

[73] EPIGEN BIOSCIENCES, INC.
10255 BARNES CANYON ROAD SUITE 104A
SAN DIEGO, CA 92121
UNITED STATES OF AMERICA

[72] SHAH, CHANDRAVADAN, R.
BEATON, GRAHAM
TUCCI, FABIO, C.
RAVULA, SATHEESH, B.
LIU, HIEP

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

[51] A61K 31/422 [11] 1258668
A61K 31/4545 EP3351104 B1
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[51] A61K 31/426 [11] 1246165
A61K 31/708 CN107921054 B
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[51] A61K 31/426 [11] 40001764
A61K 45/06 EP3442580 B1
[13] B

[51] A61K 31/4353 [11] 1232211
C07D 401/12 CN106660992 B
[13] B

[51] A61K 31/436 [11] 1248683
C07D 491/052 CN107531722 B
[13] B

[51] A61K 31/436 [11] 1257250
A61K 9/127 EP3337478 B1
A61K 31/282
A61K 31/4745
A61K 31/475
A61K 31/513
A61K 31/519
A61P 35/04
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[21] 18116310.9 [22] 19.12.2018

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[30] 21.08.2015 US, 62/208, 209
10.09.2015 US, 62/216, 736
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21.01.2016 US, 62/281, 473
02.03.2016 US, 62/302, 341
15.04.2016 US, 62/323, 245
31.05.2016 US, 62/343, 313

[54] DRUG COMBINATION COMPRISING LIPOSOMAL IRINOTECAN,
OXALIPLATIN, 5-FLUOROURACIL AND LEUCOVORIN FOR TREATING
METASTATIC PANCREATIC CANCER

用於治療轉移性胰腺癌的包含脂質體伊立替康、奧沙利鉑、5-氟尿嘧啶和亞葉酸的藥物組合

[73] Ipsen Biopharm Ltd.
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Wrexham, LL13 9UF
UNITED KINGDOM

[72] BLANCHETTE, Sarah, F.
FITZGERALD, Jonathan, Basil
GADDY, Daniel, F.
HENDRIKS, Bart, S.
KALRA, Ashish
LEE, Helen
BAYEVER, Eliel

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

[51] A61K 31/437 [11] 1232211
C07D 401/12 CN106660992 B
[13] B

[51] A61K 31/437 [11] 40013985
C07D 471/04 EP3535263 B1
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[51] A61K 31/4375 [11] 1220187
C07D 487/04 EP2970290 B1
[13] B

[51] A61K 31/439 [11] 1258668
A61K 31/4545 EP3351104 B1
[13] B

[51] A61K 31/44 [11] 1232599
G01N 33/53 EP3108245 B1
[13] B

[51] A61K 31/4433 [11] 1248683
C07D 491/052 CN107531722 B
[13] B

[51] A61K 31/4439 [11] 1247584
C07D 401/04 EP3250291 B1
[13] B

[51] A61K 31/4439 [11] 1252867
A61K 31/00 EP3305285 B1
[13] B

[51] A61K 31/4439 [11] 1260282
C07D 401/12 CN109071491 B
[13] B

[51] A61K 31/444 [11] 1232211
C07D 401/12 CN106660992 B
[13] B

[51] A61K 31/444 [11] 1232541
C07D 513/04 EP3109251 B1
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[51] A61K 31/444 [11] 1246165
A61K 31/708 CN107921054 B
[13] B

[51] A61K 31/444 [11] 1248683
C07D 491/052 CN107531722 B
[13] B

[51] A61K 31/445 [11] 1223291
A61K 47/61 EP3038660 B1
[13] B

[51] A61K 31/454 [11] 1223291
A61K 47/61 EP3038660 B1
[13] B

[51] A61K 31/454 [11] 1258668
A61K 31/4545 EP3351104 B1
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[51] A61K 31/454 [11] 40025068
A61K 9/00 EP3681475 B1
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[51] A61K 31/4545 [11] 1258668
A61P 25/18 EP3351104 B1
A61P 25/24
A61P 25/30
A01N 43/00
C07D 205/00
A61K 31/397
A61K 31/4178
A61K 31/422
C07D 413/04
C07D 413/14
A61K 31/439
A61K 31/454
A61K 31/496
A61K 31/5377
A61P 25/00
A61P 25/22
A61P 43/00
[13] B

[25] EN

[21] 19101033.6 [22] 21.01.2019

[30] 01.07.2010 US,360686

[54] COMPOUNDS FOR USE IN THE TREATMENT OF INTERMITTENT EXPLOSIVE
DISORDER
用於治療間歇性爆炸性疾病的化合物

[73] Azevan Pharmaceuticals, Inc.
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[72] BROWNSTEIN, Michael

[74] MINTERELLISON LLP
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[51] A61K 31/46 [11] 1257649
A61P 1/00 EP3419624 B1
A61P 1/16
A61K 31/4748
A61K 31/497
A61K 31/506

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[54] METHODS FOR USING FXR AGONISTS
使用 FXR 激動劑的方法

[73] Novartis AG
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SWITZERLAND

[72] LAFFITTE, Bryan
BADMAN, Michael
CHEN, Jin
LINDGREN, Sam

[74] MARKS & CLERK
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HONG KONG

[51] A61K 31/4709 [11] 1190950
A61K 31/704 EP2661266 B1
A61K 31/7016
A61K 31/198
A61K 31/201
A61K 31/353
A61K 31/155
A61K 31/7032
A61K 31/194
A61K 31/575

A61P 7/12
 A61P 3/04
 A61P 3/00
 A61P 3/10
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[30] 07.01.2011 US,61/430,914

[54] CHEMOSENSORY RECEPTOR LIGAND-BASED THERAPIES
 以化學感應受體配體為基礎的治療

[73] Anji Pharma (US) LLC
 4 Dana Road, Boxford
 Massachusetts 01921
 UNITED STATES OF AMERICA

[72] BROWN, Martin R.
 BEELEY, Nigel R. A.
 BARON, Alain D.
 JONES, Christopher R. G.
 FINEMAN, Mark S.

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

[51] A61K 31/4709 [11] 1232599
 G01N 33/53 EP3108245 B1

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[51] A61K 31/4709 [11] 1243413
 C07D 405/12 CN107531681 B

[13] B

[51] A61K 31/473 [11] 1225984
 A61K 31/4184 EP3035926 B1

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[51] A61K 31/4745 [11] 1257250
A61K 31/436 EP3337478 B1
[13] B

[51] A61K 31/4748 [11] 1257649
A61K 31/46 EP3419624 B1
[13] B

[51] A61K 31/475 [11] 1257250
A61K 31/436 EP3337478 B1
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[51] A61K 31/485 [11] 1246175
A61K 9/22 CN107412179 B
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[51] A61K 31/496 [11] 1231392
A61K 45/00 CN106163557 B
[13] B

[51] A61K 31/496 [11] 1255295
C07D 215/22 EP3321254 B1
[13] B

[51] A61K 31/496 [11] 1258668
A61K 31/4545 EP3351104 B1
[13] B

[51] A61K 31/497 [11] 1248683
C07D 491/052 CN107531722 B
[13] B

[51] A61K 31/497 [11] 1257649
A61K 31/46 EP3419624 B1
[13] B

[51] A61K 31/5025 [11] 1259379
C07D 495/04 EP3352754 B1
[13] B

[51] A61K 31/505 [11] 1245770
C07D 239/54 CN107531646 B
[13] B

[51] A61K 31/506 [11] 1232599
G01N 33/53 EP3108245 B1
[13] B

[51] A61K 31/506 [11] 1257649
A61K 31/46 EP3419624 B1
[13] B

[51] A61K 31/506 [11] 1262269
C07D 401/14 EP3400221 B1
[13] B

[51] A61K 31/513 [11] 1257250
A61K 31/436 EP3337478 B1
[13] B

[51] A61K 31/519 [11] 1215567
C07D 495/00 EP2947084 B1
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[51]	A61K 31/519 C07D 475/00	[11]	1244800 CN107266450 B
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[51]	A61K 31/519 C07D 487/04	[11]	40002231 EP3416965 B1
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[51]	A61K 31/519 C07D 471/04	[11]	40009863 EP3507288 B1
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[51]	A61K 31/522 G01N 33/53	[11]	1232599 EP3108245 B1
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[51]	A61K 31/522 A61K 31/708	[11]	1246165 CN107921054 B
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[51]	A61K 31/53 A61K 31/155	[11]	1203829 EP2800561 B1
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[51]	A61K 31/535 A61L 27/22 A61L 27/20 A61L 27/50	[11]	1244212 EP3220914 B1
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A61L 27/52
 A61L 27/54
 C07D 471/04
 C07D 487/04
 C07D 519/00
 A61K 47/54
 A61K 47/69
 A61F 2/30
 A61K 45/06

[13] B

[25] EN

[21] 18103732.7 [22] 16.03.2018

[86] 17.11.2015 PCT/US2015/061193

[87] 26.05.2016 WO2016/081522

[30] 17.11.2014 US,62/080,685

[54] NANOMATERIAL COMPOSITIONS, SYNTHESIS, AND ASSEMBLY
 納米材料組成物、合成、與組裝

[73] RHODE ISLAND HOSPITAL
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[72] CHEN, Qian
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 CHEN, Yupeng

[74] HONG KONG PATENT & TRADEMARK AGENT LIMITED
 UNIT 10A, GRAND SCHOLAR BUILDING
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 HONG KONG

[51] A61K 31/5377 [11] 1232599
 G01N 33/53 EP3108245 B1

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[51] A61K 31/5377 [11] 1235009
 A61K 47/69 CN106902358 B

[13] B

[51] A61K 31/5377 [11] 1244800
 C07D 475/00 CN107266450 B

[13] B

[51] A61K 31/5377 [11] 1258668
A61K 31/4545 EP3351104 B1
[13] B

[51] A61K 31/5383 [11] 1244486
C07D 498/14 CN107406462 B
[13] B

[51] A61K 31/55 [11] 1249100
C07D 403/12 EP3342771 B1
[13] B

[51] A61K 31/551 [11] 1225984
A61K 31/4184 EP3035926 B1
[13] B

[51] A61K 31/5513 [11] 1249100
C07D 403/12 EP3342771 B1
[13] B

[51] A61K 31/553 [11] 1244486
C07D 498/14 CN107406462 B
[13] B

[51] A61K 31/553 [11] 1249100
C07D 403/12 EP3342771 B1
[13] B

[51] A61K 31/553 [11] 1253003
C07D 498/04 CN107873032 B
[13] B

[51] A61K 31/554 [11] 1249100
C07D 403/12 EP3342771 B1
[13] B

[51] A61K 31/554 [11] 1253809
C07D 417/12 EP3305784 B1
[13] B

[51] A61K 31/554 [11] 1263167
A61P 1/16 EP3400944 B1
[13] B

[25] EN

[21] 19123173.7 [22] 30.04.2019

[30] 08.11.2010 US,US201041095710P
08.11.2010 SE,SE20100051165

[54] IBAT INHIBITORS FOR THE TREATMENT OF LIVER DISEASES
用於治療肝臟疾病的 IBAT 抑制劑

[73] Albireo AB
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413 46 Göteborg
SWEDEN

[72] GILLBERG, Per-Göran
GRAFFNER, Hans
STARKE, Ingemar

[74] LETTERS & THOO LIMITED
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663 King's Road, Quarry Bay
HONG KONG

[51] A61K 31/5575 [11] 1232599
G01N 33/53 EP3108245 B1
[13] B

[51] A61K 31/56 [11] 1226949
CN105916509 B
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[25] ZH

[21] 17100500.4 [22] 16.01.2017

[86] 31.10.2014 PCT/US2014/063373

- [87] 07.05.2015 WO2015/066444
- [30] 02.11.2013 US,14/070,506
- [54] COMPOSITIONS AND METHODS FOR OPHTHALMIC AND/OR OTHER APPLICATIONS
用於眼科應用和/或其它應用的組合物以及方法
- [73] Kala Pharmaceuticals, Inc.
卡拉制药公司
490 Arsenal Way, Suite 120
Watertown, MA 02472
UNITED STATES OF AMERICA
- [72] ENLOW, Elizabeth M. 伊莉莎白. M. 恩洛
POPOV, Alexey 阿列克谢. 波波夫
CHEN, Hongming 陈红敏
BOURASSA, James 詹姆斯. 布拉柴维尔
- [74] Mark Wong & Associates Limited
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-

- [51] A61K 31/56 [11] 1232548
C07J 63/00 EP3129392 B1
- [13] B
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- [51] A61K 31/568 [11] 1196287
A61K 9/00 EP2714006 B1
- [13] B
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- [51] A61K 31/573 [11] 1223291
A61K 47/61 EP3038660 B1
- [13] B
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- [51] A61K 31/573 [11] 1242192
A61K 9/127 CN107260679 B
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- [51] A61K 31/575 [11] 1190950
A61K 31/4709 EP2661266 B1
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[51]	A61K 31/575 A61K 9/127	[11]	1242192 CN107260679 B
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[51]	A61K 31/58 C07J 63/00	[11]	1232548 EP3129392 B1
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[51]	A61K 31/58 A61K 9/00	[11]	40025068 EP3681475 B1
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[51]	A61K 31/593 A61Q 17/04	[11]	40018057 EP3576846 B1
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- [73] Well Stone Co.
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用於治療細菌感染的包含抗細菌噬菌體的混合物的組合物及其使用方法

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- [54] USE OF CANNABIDIOL IN THE TREATMENT OF TUBEROUS SCLEROSIS
COMPLEX
大麻二酚在治療結節性硬化癥中的用途
- [73] GW Research Limited
Sovereign House, Vision Park
Histon
Cambridge, CB24 9BZ
UNITED KINGDOM
- [72] GUY, Geoffrey
WRIGHT, Stephen
MEAD, Alice
THIELE, Elizabeth
- [74] HNC INNOVATION LIMITED
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[54] METHODS OF TREATMENT FOR CHOLESTATIC AND FIBROTIC DISEASES
 膽汁淤積性和纖維化疾病的治療方法

[73] Genfit
 885, Avenue Eugène Avinée
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[72] DARTEIL, Raphaël
 WALCZAK, Robert
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 NEGRO, Emilie
 DAUBERSIES, Pierre
 DELATAILLE, Philippe

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] MONODISPERSE PEGYLATED NALOXOL COMPOSITIONS
單分散性聚乙二醇化納洛醇組合物

[73] Nektar Therapeutics
455 Mission Bay Boulevard South, Suite 100
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[72] Bentley, Michael D
Cheng, Lin
Viegas, Tracey X.
Goodin, Richard R.
Zhao, Xuan

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

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[54] COMPOUND OF GLYCOSAMINOGLYCAN AND ITS PREPARATION METHOD AS
WELL AS APPLICATION

糖胺聚糖化合物及其製備方法和用途

[73] Aihol Corporation
448 First On Drive
Las Vegas, NV 89148
UNITED STATES OF AMERICA

[72] LIN, Hua-Yang 林華洋

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

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C07D 215/22 EP3321254 B1

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C07D 417/12 EP3305784 B1

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C07K 16/28

C07K 16/30
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18.05.2016 US, 62/338,245[54] CONJUGATES OF CYSTEINE ENGINEERED ANTIBODIES
半胱氨酸工程化抗體的結合物[73] ImmunoGen, Inc.
830 Winter Street
Waltham, MA 02451
UNITED STATES OF AMERICA[72] YODER, Nicholas C.
BAI, Chen
MILLER, Michael Louis[74] MARKS & CLERK
Level 9, Cyberport 1
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HONG KONG[51] A61K 47/68 [11] 40025681
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[54] ANTI-CD71 ACTIVATABLE ANTIBODY DRUG CONJUGATES AND METHODS OF
USE THEREOF

抗 CD71 可活化抗體藥物綴合物和其使用方法

[73] Abbvie Inc.
1 North Waukegan Road
North Chicago, IL 60064
UNITED STATES OF AMERICA[72] SINGH, Shweta
RICHARDSON, Jennifer Hope
SERWER, Laura Patterson
TERRETT, Jonathan Alexander
MORGAN-LAPPE, Susan E.

HENRIQUES, Tracy
RALSTON, Sherry L.
LEANNA, Marvin Robert
BADAGNANI, Ilaria
BOSE, Sahana

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[51] A61K 47/69 [11] 1235009
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[54] ORAL PREPARATION AND PREPARATION METHOD THEREFOR
口服製劑及其製備方法

[73] HANGZHOU CONVERD CO., LTD.
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趙榮華
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陳惠紅

[74] CHAN, TANG & KWOK
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[51] A61K 47/69 [11] 1244212
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[54] COMPLEXES OF VIRAL-BASED THERAPEUTIC AGENTS AND MODIFIED
POLY(BETA-AMINO ESTERS)
病毒性治療劑和改性聚(β-氨基酯)的複合物

[73] Sagetis Biotech, SL
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SPAIN

Institut Químic de Sarrià CETS Fundació Privada
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Institut d'Investigacions Biomèdiques August Pi i Sunyer
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[72] CASCANTE CIRERA, ANNA
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BORRÓS GÓMEZ, SALVADOR
FILLAT FONTS, CRISTINA

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9th Floor, York House, The Landmark
15 Queen's Road Central
HONG KONG

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C12N 15/11 EP2858677 B1
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A61L 24/00 EP3071245 B1

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A61K 8/06 CN103919690 B
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[54] BOTULINUM NANOEMULSIONS
肉毒桿菌納米乳液[73] UNIVERSITY OF MASSACHUSETTS LOWELL
1 UNIVERSITY AVENUE
LOWELL, MA 01854
UNITED STATES OF AMERICA[72] EDELSON, JONATHAN
NICOLOSI, ROBERT[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A61K 8/67 [11] 1234312
A61Q 19/00 CN106687102 B
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A61M 37/00
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[54] SKIN CARE PRODUCTS
護膚產品

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

[72] MCILDOWIE, Matthew, James M·J·麥基爾杜伊
EDWARDS, Jeffrey, David J·D·愛德華茲

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[51] A61K 8/67 [11] 40018057
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[51] A61K 8/73 [11] 1260841
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- [54] COMPOSITION HAVING REDUCED RESIDUE
具有降低的殘留物的組合物
- [73] Johnson & Johnson Consumer Inc.
199 Grandview Road
Skillman, NJ 08558
UNITED STATES OF AMERICA
- [72] Devin GARCIA
Simarna KAUR
Janeta NIKOLOVSKI
Louis DeRIDDER
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
-
- [51] A61K 8/9789 [11] 1245141
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- [54] METHOD FOR PRODUCING AN EXTRACT OF A MATRIX OF VEGETABLE
ORIGIN BY EXTRUSION WITH A HYDROTROPE SOLUTION
通過用助溶溶液擠出來製備植物性來源的基質的提取物的方法
- [73] PIERRE FABRE DERMO-COSMETIQUE
皮埃尔·法布尔皮肤化妆品公司
45, place Abel Gance F-92100 Boulogne-Billancourt
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- [72] MANDEAU, Anne A·芒多
LETI Mathieu M·莱蒂
- [74] LI Wing Hong
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[54] INTRANASAL TESTOSTERONE BIO-ADHESIVE GEL FORMULATIONS AND USE
THEREOF FOR TREATING MALE HYPOGONADISM
鼻內睾酮生物粘性凝膠製劑及其治療男性性腺功能減退症的用途

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OBEREGER, Werner
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C12N 1/16 CN106456532 B
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- [54] VACCINE DELIVERY SYSTEMS USING YEAST CELL WALL PARTICLES
使用酵母細胞壁顆粒的疫苗遞送系統
- [73] Orbis Health Solutions, LLC
奧比思健康解決方案有限責任公司
111 Smith Hines Road, Suites E&F, Greenville, SC 9607,
UNITED STATES OF AMERICA
美國
南卡羅來納州
- [72] WAGNER, Thomas, E. T. E. 瓦格納
- [74] 中港知識產權有限公司
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G01N 33/53 EP3108245 B1
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A61K 47/38 EP3681475 B1
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A61K 31/454
A61K 31/58
A61P 11/06
A61P 11/02
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- [30] 16.10.2017 EP,17382686.8
- [54] AQUEOUS COMPOSITIONS COMPRISING BILASTINE AND MOMETASONE
包含比拉斯汀和莫米松的水性組合物
- [73] FAES FARMA, S.A.
Autonomía, 10
48940 Leioa - Vizcaya
SPAIN
- [72] HERNÁNDEZ HERRERO, Gonzalo
GONZALO GOROSTIZA, Ana
GARCÍA DOMÍNGUEZ, Neftalí
ZAZPE ARCE, Arturo
MORÁN POLADURA, Pablo
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A61K 31/192 CN106890137 B
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[54] INJECTABLE IBUPROFEN FORMULATION
可注射布洛芬製劑

[73] CUMBERLAND PHARMACEUTICALS, INC.
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PAVLIV, Leo L. 巴浦利夫

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[51] A61K 9/08 [11] 40025068
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[51] A61K 9/12 [11] 40011256
A61K 35/62 CN110191715 B
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A61K 39/245 EP2941269 B1
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[51] A61K 9/127 [11] 1242192
A61K 47/24 CN107260679 B
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[54] PHARMACEUTICAL COMPOSITIONS TO REDUCE COMPLICATIONS OF OCULAR
STEROID
用以減少眼用類固醇的併發症的藥物組合物

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TLC 生物醫藥公司
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UNITED STATES OF AMERICA

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HONG, Keelung 洪基隆

GUO, Luke S.S. 郭松声
TSENG, Yun-Long 曾云龙
SHIH, Sheue-Fang 施雪芳
CHANG, Po-Chun 张博钧
LIN, Hong-Hui 林宏辉

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[51] A61K 9/127 [11] 1257250
A61K 31/436 EP3337478 B1
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[51] A61K 9/19 [11] 1214958
A61K 38/48 EP2925347 B1
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A61K 31/4155 CN107249585 B
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A61K 31/397 CN108366989 B
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A61K 31/41 CN108472257 B
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[54] PHARMACEUTICAL COMBINATION FORMULATION
藥物組合製劑

- [73] SHIN POONG PHARMACEUTICAL CO., LTD.
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KANG, Kyoung-Hwan 姜璟焕
KIM, Woo-Kyung 金雨卿
CHAE, Ah-Reum 蔡阿凌
KIM, Soo-Won 金水原
JUNG, Hyun-Woo 丁炫宇
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- [51] A61K 9/22 [11] 1246175
A61K 9/36 CN107412179 B
A61K 31/485
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[13] B
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AN OPIOID ANALGESIC
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- [73] PURDUE PHARMA L.P.
普渡制药公司
ONE STAMFORD FORUM
201 TRESSER BOULEVARD, STAMFORD
CONNECTICUT 06901-3431
UNITED STATES OF AMERICA
美國
康涅狄格州
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O'DONNELL, Edward, Patrick 爱德华. 帕特里克. 奥唐奈
HUANG, Haiyong, Hugh 黄海涌
McKENNA, William, Henry 威廉. 亨利. 麦克纳
- [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] SEED CO., LTD.
株式会社实瞳
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JAPAN

[72] Hideyuki OTAKE
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Hiroyuki NAWASE

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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RESECTIONING AND/OR ENDOSCOPIC SUBMUCOSAL DISSECTION
用於在內鏡粘膜切除術和/或內鏡粘膜下剝離術中使用的乳液或微乳液

[73] Cosmo Technologies Ltd
Riverside II
Sir John Rogerson's Quay, Dublin 2
IRELAND

[72] LONGO, Luigi Maria
MORO, Luigi
REPICI, Alessandro
FRIMONTI, Enrico

[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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用於隱形眼鏡和人工晶狀體的(甲基)丙烯酸胺聚合物
- [73] Benz Research and Development Corp.
賓視研發公司
6447 Parkland Drive P.O.Box 1839 Sarasota Florida 34230-1839
UNITED STATES OF AMERICA
- [72] REBOUL, Adam 亞當. 勒布耳
BENZ, Patrick H. 帕特里克. H. 賓視
- [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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空氣淨化裝置

[73] 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] HAYASHI, Tomohiro 林智裕
HORIKIRI, Shigetoshi 堀切茂俊
YOSHIDA, Shinji 吉田真司
MATSUMOTO, Yui 松本唯

[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] INHALATION DEVICE

吸入裝置

[73] MicroDose Therapeutx, Inc.

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[72] Mark KNUDSEN

Craig OAKUM

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[74] DEACONS

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CONSUMABLE DISPENSERS

用於遵守度監控的設備、系統和方法及用於監控消耗品分配器的使用的設備、系統和方法

- [73] GECKO HEALTH INNOVATIONS, INC.
1 CAMBRIDGE CENTER,
CAMBRIDGE, MA 02142,
UNITED STATES OF AMERICA
- [72] ENGELHARD, Yechiel
MAALOUF, Mark
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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BREATH-ACTUATED INHALER
用於呼吸驅動吸入器的順從性監控模塊

[73] Norton (Waterford) Limited
Unit 301 IDA Industrial Park
Cork Road, Waterford
IRELAND

[72] BUCK, DANIEL
MORRISON, MARK STEVEN
OLIVERAS, ENRIQUE CALDERON

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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INTRAVENOUS CATHETER
用於通過放置的外周靜脈導管進行流體傳遞的裝置
[73] Velano Vascular, Inc.
221 Pine St. 200,
San Francisco, CA 94104,
UNITED STATES OF AMERICA
[72] DEVGON, Pitamber
EHRENREICH, Kevin J.
BRIGANTI, Richard Thomas
[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre

39 Des Voeux Road Central
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[54] SUPPLEMENTARY DEVICE FOR AN INJECTION DEVICE
用於注射裝置的輔助裝置

[73] Sanofi-Aventis Deutschland GmbH
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65929 Frankfurt am Main
GERMANY

[72] RICHTER, René
WITT, Robert
GUENTHER, Richard

[74] KWAN, WONG & PARTNERS
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用於藥物輸送裝置的驅動機構

[73] SANOFI
54 rue La Boétie,
75008 Paris
FRANCE

[72] BAYER, Stefan
BLANK, Philippe
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PFOSER, Michael
BERNING, Daniel
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THEREFOR
筆式注射裝置及其電子夾式模塊
- [73] Sanofi-Aventis Deutschland GmbH
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- [72] BARAN, André
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- [74] LIU, SHEN & ASSOCIATES
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- [54] ASSEMBLY FOR A DRUG DELIVERY DEVICE AND DRUG DELIVERY DEVICE
用於給藥裝置的組件和給藥裝置
- [73] Sanofi-Aventis Deutschland GmbH
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65929 Frankfurt am Main
GERMANY
- [72] RAAB, Steffen
- [74] LIU, SHEN & ASSOCIATES
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皮下注射器針頭銷毀裝置

[73] Needlesmart Ltd
Lonsdale & Marsh, 7th Floor, Cotton House
Old Hall Street, Liverpool, L3 9TX
UNITED KINGDOM

[72] DOUCE, Norman
KIRBY, Clifford

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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No. 1 Harbour Road, Wanchai
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用於藥劑輸送裝置的密封針組件
- [73] Sanofi-Aventis Deutschland GmbH
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65929 Frankfurt am Main
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- [72] HELMER, Michael
- [74] KWAN, WONG & PARTNERS
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HONG KONG

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[54] LASER SYSTEM FOR SELECTIVE TREATMENT OF ACNE
用於痤瘡的選擇性治療的激光系統

[73] QUANTA SYSTEM S.P.A.
量子系統股份公司

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- [72] TAGLIAFERRI, MARCO M·泰格里菲里
CANNONE, FABIO F·加农
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[54] LASER PATCH AND LASER PATCH TREATMENT SET WITH THE SAME
激光貼片及具有其的激光貼片治療組

[73] WELLSKARE CO., LTD.
威爾斯凱爾株式會社
(Yeoksam-dong) 342, 5th floor
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REPUBLIC OF KOREA

[72] LEE, Sung Won 李晟源

[74] BENNY KONG & TSAI
Unit 19B, Overseas Trust Bank Building
No. 160 Gloucester Road, Wanchai
HONG KONG

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THE TREATMENT OF CANCER
重組分枝桿菌作為免疫治療劑用於治療癌症

[73] Vakzine Projekt Management GmbH
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[72] GRODE, Leander

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[73] 3Skin AS
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[54] SYNTHESIS OF DEOXYCHOLIC ACID (DCA)
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一種輔助視障人士射箭的方法及系統
- [73] Hong Kong Productivity Council
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[54] STATE PROCESSING METHOD AND RELATED DEVICE
一種狀態處理方法和相關裝置

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READABLE STORAGE MEDIUM
一種信息處理方法、裝置及計算機可讀存儲介質

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[54] CLOUD GAMING SYSTEM BASED ON BLOCKCHAIN SYSTEM AND CONTROL
METHOD FOR CLOUD GAMING

基於區塊鏈系統的云遊戲系統及云遊戲的控制方法

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[54] VIRTUAL PROP OPERATION METHOD AND DEVICE, STORAGE MEDIUM AND
ELECTRONIC DEVICE

虛擬道具的操作方法和裝置、存儲介質及電子裝置

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MEDIUM

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[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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一種五金製罐模具

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一種大型工業電機鑄造端蓋精加工固定夾具

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WANG, SHUAI 王帅
XIANG, LINGZHU 向灵竹
HUANG, BIDAN 黄碧丹
DAI, YUAN 戴媛
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- [54] RESILIENT CUTLERY HANDLE
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- [73] WKI HOLDING COMPANY, INC.
WKI 控股有限公司
5500 North Pearl Street-400
Rosemont, Illinois 60018
UNITED STATES OF AMERICA
- [72] KERULIS, Pat 帕特. 克魯里斯
LUDEMAN, Karl 卡爾. 盧德曼
SOIBEL, Randy 蘭迪. 索伊貝爾
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[54] DOUBLE-LAYERED CONTAINER AND METHOD FOR PRODUCTION OF SAME
雙層容器和其製造方法

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[72] HATAKEYAMA Kazuyuki 畠山和幸
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[54] APPARATUS AND METHOD FOR MAKING A CORRUGATED PRODUCT
生產瓦楞紙產品的裝置和方法

[73] BJ2, LLC
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[72] CIK, Jason

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[54] METHOD FOR SEALING A FLEXIBLE PACKAGE OF COLLAPSIBLE TYPE
用於密封折疊式柔性包裝的方法
[73] Ecolean AB
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[54] COMPOUND PROCESSING METHOD FOR PREPARING NON-WOVEN FABRIC
一種無紡布製備複合處理方法

[73] HANGZHOU FUYANG FUSHIDE FOOD CO., LTD.
杭州富阳福士得食品有限公司
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[54] INK-JET PRINTING DEVICE FOR COSTUMIZED PRINTING OF IMAGES ON SHEET-LIKE MATERIALS AND AUTOMATIC MACHINE THEREOF
在片材上定制印刷圖像的噴墨印刷設備及其自動機器

[73] PANOTEC S.R.L.
泛诺泰有限责任公司

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2 I-31010 CIMADOLMO (TV)
ITALY

[72] CAPOIA, GIUSEPPE G ·卡波亚

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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- [54] SECURITY DEVICES
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- [73] De La Rue International Limited
De La Rue House, Jays Close
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UNITED KINGDOM
- [72] HOLMES, Brian William
GODFREY, John
WHITEMAN, Robert
- [74] HALDANES
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書寫工具
- [73] THE PILOT INK CO., LTD.
17, MIDORI-CHO, 3-CHOME, SHOWA-KU
NAGOYA-SHI, AICHI 466-8588
JAPAN
- KABUSHIKI KAISHA PILOT CORPORATION (ALSO TRADING AS PILOT CORPORATION)
6-21, KYOBASHI 2-CHOME
CHUO-KU, TOKYO 1048304
JAPAN
- [72] ITO, Yoshihiro
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] RACE CAR FOR PERFORMING NON-POWERED DRIVING BY USING GRAVITY
AND MOMENTARY ACCELERATION BY USING POWER UNIT
使用動力單元瞬時加速和使用重力無動力行車的賽車

[73] Monolith Inc.
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[72] CHOI, Ji Woong
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[74] EMILY YIP & CO LIMITED
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[54] LOUDSPEAKER SYSTEM FOR VEHICLE
用於車輛的揚聲器系統[73] Ask Industries Societa' per Azioni
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1701 Tung Wai Commercial Building
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HONG KONG[51] B60R 11/02 [11] 40007199
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車輛撞擊結構
[73] GORDON MURRAY DESIGN LIMITED
WHARFSIDE, BROADFORD PARK, SHALFORD
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[51] B62D 23/00 [11] 1234709
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[54] A QUICKLY DISMOUNTABLE TYPE CARDBOARD GIFT PACKAGING BOX
一種快速拆裝式硬紙板禮品包裝盒

[73] Hangzhou Jiamiao Technology Co., Ltd.
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[54] SPRAY CAP SYSTEM
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SCHULTZ, Michael A. M·A·舒尔茨

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[51] B65D 83/30 [11] 40008921
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[54] PAPER SHEET PROCESSING DEVICE
紙頁類處理裝置

[73] JAPAN CASH MACHINE CO., LTD.
日本金銭機械株式会社
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Osaka-shi, Osaka 5470035
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[72] HASEGAWA Makoto 长谷川诚
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[51] B66B 1/20 [11] 1241843
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[54] EVACUATION CONTROLLER
疏散控制器

[73] KONE Corporation
通力股份公司
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[72] SORSA, Janne
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[54] METHOD AND APPARATUS FOR CONTROLLING MOTION IN A
COUNTERBALANCING SYSTEM
用於控制平衡系統中的運動的方法和設備

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[51] B66B 1/32 [11] 1257674
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[54] METHOD AND SYSTEM FOR DETERMINING THE POSITION OF A LIFT CAR
用於確定電梯轎廂的位置的方法和系統

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[54] METHOD FOR POST-PROCESSING A SURFACE STRUCTURE OF SHAFT
MATERIAL
用於後續處理豎井材料的表面結構的方法

[73] INVENTIO AG
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[54] AN ELEVATOR CAR ARRANGEMENT AND A CONNECTION ELEMENT
電梯轎廂配置件和連接元件

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- [54] ELEVATOR SYSTEM
電梯設備
- [73] INVENTIO AG
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- [54] METHOD AND MOUNTING DEVICE FOR CARRYING OUT AN INSTALLATION OPERATION IN A LIFT SHAFT OF A LIFT SYSTEM
用於在電梯設備的電梯豎井中執行安裝過程的方法和裝配裝置
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用於在電梯設備的電梯豎井中執行安裝過程的方法和裝配設備
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- [54] METHOD FOR CONSTRUCTING AN ELEVATOR SYSTEM HAVING AN
ADAPTABLE USABLE LIFTING HEIGHT
一種用於建造具有可調適的可用提升高度的電梯系統的方法
- [73] INVENTIO AG
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- [54] METHOD FOR MODERNISING AN ESCALATOR OR A MOVING WALKWAY
對自動扶梯或移動步道進行現代化改裝的方法
- [73] INVENTIO AG
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[54] SPARKLING BEVERAGE SUPPLY APPARATUS AND SPARKLING BEVERAGE
SUPPLY METHOD
發泡性飲料供給裝置及發泡性飲料供給方法

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C07C 311/29
C07C 237/30
A61K 31/166
A61K 31/18
A61P 29/00
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A61P 11/00
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[54] SUBSTITUTED 3-HALOALLYLAMINE INHIBITORS OF SSAO AND USES THEREOF

SSAO 的取代的 3-鹵代烯丙基胺抑制劑及其用途

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C07C 235/46 CN107266332 B

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C07C 45/42 EP3406586 B1
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ALCOHOL

一種高純度環己烯酮長鏈醇的製備方法

[73] Taiho Pharmaceutical Co., Ltd.

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[72] ZHANG, Jian 張健

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[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

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C07C 43/21 CN108137458 B
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C07C 317/44 EP3548016 B1
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C07C 317/32
A61K 31/10
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C08G 65/34
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COMPOUNDS
[(2-乙氧基-5-反式-1-丙烯-1-基)-苯氧基]封端化合物

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- [73] Recurium IP Holdings, LLC.
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- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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阿立哌唑半抗原及其在免疫測定中的應用
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C07D 215/22 EP3321254 B1

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作為MIDH1 抑制劑的苯並咪唑-2-胺

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尿嘧啶化合物的結晶

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[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

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- [54] TREPROSTINIL DERIVATIVES AND COMPOSITIONS AND USES THEREOF
曲前列環素衍生物及其組合物和用途
- [73] Corsair Pharma, Inc.
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- [72] ZHANG, Xiaoming
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WITH NLRP ACTIVITY
用於治療與 NLRP 活性相關的病症的化合物和組合物
- [73] Novartis AG
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- [72] GLICK, Gary
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- [74] MARKS & CLERK
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結晶 C21H22C12N4O2 丙二酸酯

[73] Biomed Valley Discoveries, Inc.
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[72] DECRESCENZO, Gary
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二甲基吡啶胺衍生物及其醫藥用途
- [73] MOLECULAR TARGETING TECHNOLOGIES, INC.
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- [72] CHEN, CHIUNG-TONG 陈炯东
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WU, CHIEN-HUANG 吴建煌
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HONG KONG
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吡唑的合成
[73] BAYER PHARMA AKTIENGESELLSCHAFT
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FOR THEIR USE
特定氨基-嘧啶、其組合物及其使用方法
[73] Cytokinetics, Inc.
賽特凱恩蒂克公司

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BERGNES, Gustave G. 伯格尼斯
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INHIBITORS

吡唑/咪唑取代的吡啶作為 PI3K- γ 抑制劑

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[72] Richard B. SPARKS
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C07D 498/04
C07D 281/10
A61P 37/00
A61P 25/28
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[54] HETEROCYCLIC AMIDES AS KINASE INHIBITORS
作為激酶抑制劑的雜環酰胺

[73] GlaxoSmithKline Intellectual Property Development Limited
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[72] BANDYOPADHYAY, Deepak
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GOUGH, Peter J.
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 SEHON, Clark A.
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 PREVENTION OF VIRAL INFECTIONS
 用於治療和預防病毒感染的喹啉衍生物

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VAUTRIN, AUDREY A. 沃特林
MAHUTEAU, FLORENCE F. 马于托
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[54] HAPTENS OF QUETIAPINE FOR USE IN IMMUNOASSAYS
用於免疫測定的喹硫平半抗原

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RECEPTOR MODULATORS

4, 6-二氨基-吡啶並[3, 2-D]嘧啶衍生物作為 TOLL 樣受體的調製劑

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C07D 519/00 EP3535263 B1
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CARTILAGE DISORDERS
用於治療軟骨障礙的取代的吡啶並[3,4-B]吲哚
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- [72] GRETZKE, Dirk
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WEHNER, Volkmar
SCHMIDT, Friedemann
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- [51] C07D 475/00 [11] 1244800
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作為 ROR γ 調節劑的化合物
- [73] Boehringer Ingelheim International GmbH
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- [72] COLLIN, Delphine D·科林
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抗焦慮化合物的晶型

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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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C07D 401/14 CN105712974 B
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[51] C07D 487/04 [11] 1244212
A61K 31/535 EP3220914 B1
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用於製備 7H-吡咯並[2,3-D]嘧啶化合物的方法

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C07D 401/14 EP3400221 B1
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C07D 401/14 EP3400221 B1
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C07D 495/00 EP2947084 B1
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[51] C07D 491/052 [11] 1248683
C07D 405/14 CN107531722 B
C07D 405/12
A61K 31/4162
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雜環雌激素受體調節劑及其用途

[73] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
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[72] GOODACRE, Simon Charles
GOVEK, Steven P.
KAHRAMAN, Mehmet
LAI, Andiliy G.
LIANG, Jun
NAGASAWA, Johnny Y.
RAY, Nicholas Charles
SMITH, Nicholas D.
WANG, Xiaojing
LABADIE, Sharada
ORTWINE, Daniel Fred
ZHANG, Birong

[74] KWAN, WONG & PARTNERS
Unit 1102, 11/F
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[51] C07D 491/107 [11] 1262269
C07D 401/14 EP3400221 B1
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C07D 491/048 EP2947084 B1
C07D 487/04
A61K 31/519
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[54] FIVE-AND-SIX-MEMBERED HETEROCYCLIC COMPOUND, AND PREPARATION
METHOD, PHARMACEUTICAL COMPOSITION AND USE THEREOF
五元併六元雜環化合物、其製備方法、藥物組合物和應用

- [73] Guangzhou Maxinovel Pharmaceuticals Co., Ltd.
广州再极医药科技有限公司
Room 2055, Building 2, No. 8, Fenghuang Road Number Three
Sino-Singapore Guangzhou Knowledge Center,
Guangzhou, 510555
CHINA
- [72] XU, Zusheng
ZHANG, Nong
WANG, Tinghan
SUN, Qingrui
- [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] C07D 495/04 [11] 1226068
C07D 401/14 CN105712974 B
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- [86] 21.06.2017 PCT/US2017/038505
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- [30] 21.06.2016 US,62/352,784
- [54] ALDOSE REDUCTASE INHIBITORS AND METHODS OF USE THEREOF
醛糖還原酶抑制劑及其使用方法
- [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
- [72] WASMUTH, Andrew
LANDRY, Donald W.
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
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Shatin, N.T.
HONG KONG
-

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C07D 403/12 EP3342771 B1
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[54] BENZOXAZEPIN OXAZOLIDINONE COMPOUNDS AND METHODS OF USE
苯並氧氮雜草噁唑烷酮化合物及其使用方法

[73] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
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[72] BRAUN, Marie-Gabrielle
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HANAN, Emily
HEALD, Robert Andrew
MACLEOD, Calum
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[74] KWAN, WONG & PARTNERS
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[51] C07D 498/14 [11] 1244486
C07D 519/00 CN107406462 B
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[54] TRICYCLIC DLK INHIBITORS AND USES THEREOF
三環 DLK 抑制劑及其用途

[73] F.Hoffmann-La Roche AG
豪夫邁. 羅氏有限公司
Grenzacherstrasse 124
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SWITZERLAND

[72] ESTRADA, Anthony 安東尼. 埃斯特拉德
HUESTIS, Malcolm 馬爾科姆. 休斯蒂斯
KELLAR, Terry 特里. 凱勒
PATEL, Snahel 斯納赫爾. 帕特爾
SHORE, Daniel 丹尼爾. 肖爾
SIU, Michael 邁克爾. 西烏

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Level 9, Cyberport 1
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HONG KONG

[51] C07D 513/04 [11] 1226068
C07D 401/14 CN105712974 B
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[54] METHOD FOR PRODUCING INHIBITOR OF ACTIVATED BLOOD COAGULATION
FACTOR X (FXA)

活化的凝血因子 X (FXA) 抑制劑的製備方法

[73] Daiichi Sankyo Company, Limited
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[72] UEDA, Tsuyoshi

[74] MARKS & CLERK
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[51] C07D 519/00 [11] 1244212
A61K 31/535 EP3220914 B1
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C07D 498/14 CN107406462 B
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06.11.2013 US,201361900919P

[54] NOVEL PRODRUG SALTS

新穎的前藥鹽

[73] AEROMICS, INC.

11000 CEDAR AVENUE SUITE 270

CLEVELAND, OHIO 44106
UNITED STATES OF AMERICA

- [72] PELLETIER, Marc F.
MCGUIRK, Paul Robert
FARR, George William
ZAMBONI, Robert
COLUCCI, John
ZAGHDANE, Helmi
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] C07F 9/09 [11] 1228761
C07F 9/06 EP3065727 B1
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C07H 15/04 CN111116684 B
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C07H 1/00 CN111116684 B
A61K 31/7032
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[25] ZH

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[54] LIVER-TARGETING COMPOUND WITH THYROID HORMONE RECEPTOR
AGONIST PROPERTIES AND PHARMACEUTICAL COMPOSITION THEREOF
一種具有甲狀腺激素受體激動劑特性的肝靶向化合物及其藥物組合物

[73] KYLONOVA (XIAMEN) BIOPHARMA CO., LTD.
厦門甘寶利生物醫藥有限公司
Room 302, Technical Service Center, No. 120, Xin Yuan Rd.
Haicang District, Xiamen, Fujian 361022
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DU, Yanchun 杜艷春

[74] 中港知識產權有限公司
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港灣道 1 號
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[51] C07H 21/00 [11] 1225072
C12Q 1/6886 CN105683393 B
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[51] C07H 21/02 [11] 1225072
C12Q 1/6886 CN105683393 B
[13] B

[51] C07J 1/00 [11] 1223372
A61Q 19/06 EP3002290 B1
[13] B

[51] C07J 13/00 [11] 1223372
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A61K 31/58 EP3129392 B1
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[54] TRITERPENOIDS WITH HIV MATURATION INHIBITORY ACTIVITY,
SUBSTITUTED IN POSITION 3 BY A NON-AROMATIC RING CARRYING A
HALOALKYL SUBSTITUENT

具有 HIV 成熟抑制活性的在 3 位被帶有鹵代烷基取代基的非芳族環取代的三萜系化
合物

[73] VIIV Healthcare UK(No.4) Limited
980 Great West Road
Brentford, TW8 9GS
UNITED KINGDOM

[72] SIT, Sing-Yuen
CHEN, Yan
CHEN, Jie
SWIDORSKI, Jacob
VENABLES, Brian Lee
SIN, Ny
MEANWELL, Nicholas A.
HARTZ, Richard A.
XU, Li
LIU, Zheng
REGUEIRO-REN, Alicia

[74] MARKS & CLERK
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[51] C07J 9/00 [11] 1223372
A61Q 19/06 EP3002290 B1
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[54] COMPOSITIONS AND METHODS FOR IMMUNOMODULATION IN AN ORGANISM
用於生物體內免疫調節的組合物及方法

[73] UNIVERSITY OF CONNECTICUT
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[72] LEFRANCOIS, Leo
STOKLASEK, Thomas, A.

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[51] C07K 1/18 [11] 1230206
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A61K 35/76 EP3060226 B1
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[54] DIMERIC BACTERIOPHAGE LYSINS
二聚的噬菌體溶素

[73] THE ROCKEFELLER UNIVERSITY
1230 YORK AVENUE FOUNDERS HALL 502
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UNITED STATES OF AMERICA

[72] FISCHETTI, Vincent
RESCH, Gregory

[74] FEDERATION OF HONG KONG INDUSTRIES
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[51] C07K 14/47 [11] 1235797
C12N 15/81 EP3155003 B9
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G01N 33/50
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- [54] AMYLOID BETA EXPRESSION CONSTRUCTS AND USES THEREFOR
β-澱粉樣蛋白表達構建體及其用途
- [73] WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH
怀特黑德生物医学研究所
455 Main Street
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- [72] HAQUE, Aftabul A 哈克
LINDQUIST, Susan L. S L 林德奎斯特
- [74] FEDERATION OF HONG KONG INDUSTRIES
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- [51] C07K 14/47 [11] 1246396
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G01N 33/50 EP3208612 B1
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- [54] METHODS AND COMPOSITIONS FOR ADOPTIVE CELL THERAPY
用於過繼細胞治療的方法和組合物

[73] Juno Therapeutics, Inc.
400 Dexter Avenue North, Suite 1200
Seattle, WA 98109
UNITED STATES OF AMERICA

[72] GILBERT, Mark J.

[74] DEACONS
5th Floor, Alexandra House
Central
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[51] C07K 14/725 [11] 1244826
C07K 14/705 EP3227323 B1
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[54] PURIFICATION OF VWF FOR INCREASED REMOVAL OF NON-LIPID
ENVELOPED VIRUSES
純化 vwf 以增加非-脂質包封的病毒的去處

[73] Baxalta Incorporated
1200 Lakeside Drive
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UNITED STATES OF AMERICA

Baxalta GmbH
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[72] Artur MITTERER
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[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
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[51] C07K 16/00 [11] 1115885
C07K 1/00 EP1899364 B1
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[54] RECOMBINANT CELL SURFACE CAPTURE PROTEINS
重組的細胞表面捕捉蛋白

[73] REGENERON PHARMACEUTICALS, INC.
瑞澤恩制藥公司
777 Old Saw Mill River Road
Tarrytown, NY 10591
UNITED STATES OF AMERICA

[72] CHEN, Gang 陳剛
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BURAKOV, Darya D·布拉科夫
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[74] HK INTELIGHT INT'L IP LAW LIMITED
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[51] C07K 16/24 [11] 1233661
EP3122777 B1
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[54] BINDING MEMBERS TO TNF ALPHA
TNF α 的結合成員

[73] CELL MEDICA SWITZERLAND AG
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- [72] KRETZSCHMAR, Titus
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- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] C07K 16/28 [11] 1196384
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- [54] ANTIBODIES AGAINST G-CSFR AND USES THEREOF
抗 G-CSFR 抗體及其應用
- [73] CSL Limited
45 Poplar Road
Parkville, VIC 3052
AUSTRALIA
- [72] ANDREWS, Arna Elizabeth
BACA, Manuel
HARDY, Matthew Philip
PANOUSIS, Con
DUNLOP, Felicity Meredith
NASH, Andrew, Donald
EDWARDS, Kirsten Mae
- [74] SIT, FUNG, KWONG & SHUM
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-

- [51] C07K 16/28 [11] 1210785
G01N 33/577 EP2935329 B1
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- [54] ANTIBODIES THAT BIND TO HUMAN PROGRAMMED DEATH LIGAND 1 (PD-L1)
結合到人程序性死亡配體 1 (PD-L1) 的抗體
- [73] Merck Sharp & Dohme Corp.
126 East Lincoln Avenue
Rahway, NJ 07065-0907
UNITED STATES OF AMERICA
- [72] BIGLER, Michael
PIERCE, Robert, H.
BOURNE, Patricia
LIANG, Linda
- [74] SIT, FUNG, KWONG & SHUM
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HONG KONG

- [51] C07K 16/28 [11] 1211036
C07K 16/22 EP2920208 B1
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[54] MODULATION OF TUMOR IMMUNITY
腫瘤免疫的調制

[73] Merck Sharp & Dohme Corp.
126 East Lincoln Avenue
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UNITED STATES OF AMERICA

[72] BEEBE, Amy M.
GU, Danling

[74] SIT, FUNG, KWONG & SHUM
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[51] C07K 16/28 [11] 1242775
G01N 33/50 EP3208612 B1
[13] B

[51] C07K 16/28 [11] 1244826
C07K 14/705 EP3227323 B1
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[54] MULTIVALENT AND MULTISPECIFIC DR5-BINDING FUSION PROTEINS
多價和多特异性結合 DR5 的融合蛋白

[73] Inhibrx, Inc.
11025 North Torrey Pines Road, Suite 200, La Jolla
CA 92037
UNITED STATES OF AMERICA

[72] TIMMER, John C.
JONES, Kyle S.
RAZAI, Amir S.
HUSSAIN, Abraham
WILLIS, Katelyn M.
DEVERAUX, Quinn
ECKELMAN, Brendan P.

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

[51] C07K 16/28 [11] 1254782
A61K 47/68 EP3313845 B1
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A61P 35/00
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[54] ANTIBODIES TO T CELL IMMUNORECEPTOR WITH IG AND ITIM DOMAINS
(TIGIT) AND USES THEREOF

抗具有 IG 和 ITIM 結構域的 T 細胞免疫受體(TIGIT)的抗體及其應用

[73] I-MAB BIOPHARMA CO., LTD.

天境生物科技(上海)有限公司

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上海市浦东新区

上科路 88 号 1 幢西塔八楼 802 室, 201210

[72] CUI, Feifei 崔菲菲

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GUO, Bingshi 郭炳诗

WANG, Zhengyi 王正毅

ZANG, Jingwu 臧敬五

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[51] C07K 16/28
A61K 47/68

[11] 40025681
EP3691692 B1

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A61K 47/68

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C07K 16/22

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EP2920208 B1

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G01N 33/94 EP3333195 B1
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- [54] ANTIBODIES TO QUETIAPINE AND USE THEREOF
喹硫平的抗體及其用途
- [73] Janssen Pharmaceutica NV
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- [72] Eric HRYHORENKO
Banumathi SANKARAN
Thomas R. DECORY
Theresa TUBBS
Linda COLT
Bart M. REMMERIE
Rhys SALTER
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經修飾的級聯核糖核蛋白及其用途
- [73] CARIBOU BIOSCIENCES, INC.
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[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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MEDIUM

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[72] VISSVESVARAN, Ganesh, Prasadh
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CALHOUN, Kara
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 MICROPARTICLES

製備聚(乙交酯-共聚-丙交酯)共聚物微粒的方法

- [73] EVONIK OPERATIONS GMBH
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45128 ESSEN
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- [72] KIRCHNER, ANDREAS A ·吉克内尔
LIZIO, ROSARIO R ·利奇奥
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LULEY, WOLFGANG W ·卢雷
VORHOLZ, JOHANNES J ·沃尔霍尔兹
GRIMM, SILKO S ·格利姆
SCHNEIDER, MARC M ·施奈德
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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由超高分子量聚乙烯生產多孔製品的的方法

[73] W. L. Gore & Associates, Inc.
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[72] SBRIGLIA, Guy

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
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聚亞芳基硫醚樹脂及其製備方法

[73] SK Chemicals Co., Ltd.
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Sung-Gi Kim 金圣基

[74] HNC INNOVATION LIMITED
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DERIVATIVE-BASED LUBRICATING GREASES, SUCH LUBRICANT GREASES
AND USE THEREOF

木質素衍生聚脲增稠潤滑油脂的生產方法、該潤滑油脂及其應用

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環境濕氣可活化的表面處理粉末

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- [73] Vericel Corporation
64 Sidney Street
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- [72] WANG, Yongzhong
QUINNO, Frank
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SEYMOUR, Barbara
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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用於檢測過敏原的組合物和方法
- [73] DOTS Technology Corp.
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用於保存酵母的材料和包裝

[73] Lesaffre et Compagnie
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[72] DOBEL, Sandrine
MALAQUIN, Anthony Bernard

[74] BIRD & BIRD
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新型選擇性標記基因

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RUSSELL, Sean, M.
MERLO, Donald, J.
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用於在細胞中表達蛋白質的方法和產品

[73] Factor Bioscience Inc.

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信使RNA的肺遞送

[73] ethris GmbH

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一種新化合物及其應用
- [73] KYLONOVA (XIAMEN) BIOPHARMA CO., LTD.
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PRODUCTION OF PTEROSTILBENE
使用 o-甲基轉移酶生物合成生成紫檀芪的方法
- [73] CONAGEN INC.
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- [72] BHUIYA, Mohammad, Wadud 穆罕默德. 瓦杜德. 柏惠亞
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COMPRISING SAID STEM CELLS
用於上皮幹細胞和包含所述幹細胞的類器官的培養基
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CLEVERS, Johannes, Carolus

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HONG KONG

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[54] CARDIAC STEM CELLS AND METHODS OF IDENTIFYING AND USING THE
SAME

心臟幹細胞和其識別方法和用途

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[51] C12N 7/00 [11] 1227712
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TOWARDS L-SERINE

對 L-絲氨酸具有改善的耐受性的基因修飾的微生物

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[72] MUNDHADA, Hemanshu

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C07K 1/00 EP1899364 B1

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用於檢測基因組片段的核酸探針

[73] Vanadis Diagnostics
Vetenskapsvagen 10
19138 Sollentuna
SWEDEN

[72] ERICSSON, John Olof
DAHL, Carl Oscar Fredrik

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

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EP3517625 B1
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[54] METHODS FOR DETERMINING LYMPHOCYTE RECEPTOR CHAIN PAIRS
用於確定淋巴細胞受體鏈對的方法

[73] The University of British Columbia
University-Industry Liaison Office, 103-6190 Agronomy Road
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[72] HANSEN, Carl Lars Genghis
MEWIS, Georgia Elizabeth
HEYRIES, Kevin Albert
VANINSBERGHE, Michael Andrew

DA COSTA, Daniel Jay
RICICOVA, Marketa

[74] LIU, SHEN & ASSOCIATES
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HONG KONG

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C07H 21/00 CN105683393 B
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[54] ANALYSIS OF POLYNUCLEOTIDES
多核苷酸分析

[73] BIONANO GENOMICS, INC.
生物納米基因有限公司
9640 Towne Centre Drive Ste. 100
San Diego, CA 92121
UNITED STATES OF AMERICA

[72] DŽAKKULA, željko 澤利科. 扎庫拉
CAO, Han 曹涵

HASTIE, Alex, R. 亞歷克斯. R. 海斯蒂
LAM, Ernest, Tsz-tsun 恩內斯特. 特茲-特森. 拉姆

[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.
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A61K 35/76 EP3060226 B1

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A41H 43/00

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- [54] CENTERING TEMPLATE IN PARTICULAR FOR DEVICES FOR APPLYING
INSERTS ON LAMINAR PORTIONS AND RELATED DEVICE COMPRISING
SAID TEMPLATE
特別是用於在層狀部分上施加插入物的裝置的定心模板和包括所述模板的相關裝置
- [73] A.M.F. S.p.A.
Via Bortolo Sacchi, 54
36061 Bassano del Grappa (VI)
ITALY
- [72] GALLIO, Paolo
- [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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C22C 1/05 EP3452429 B1
C22C 14/00
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ALUMINIDE ALLOY MATRIX AND IN SITU FORMED ALUMINUM OXIDE
REINFORCEMENT
具有高强度鈦鋁合金基體和原位形成的氧化鋁增強材料的金屬基複合材料
- [73] Parker Lodge Holdings LLC
540 Lamont Road
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UNITED STATES OF AMERICA
- [72] HOLLOWAY, Scott Richard
- [74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower, Convention Plaza
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-

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[54] A PLATINUM ELECTRODEPOSITION BATH AND USES THEREOF
一種鉑電沉積液及其用途

[73] CHOW SANG SANG JEWELLERY COMPANY LIMITED
周生生珠寶金行有限公司
G/F-2/F, 4/F 229 NATHAN ROAD & 2/F-3/F 231 NATHAN ROAD
KOWLOON
HONG KONG

[72] CHEUNG, Wai Kei 張偉基
MAK, Shuk Kwan 麥淑君
TONG, Candice Wing Jong 湯詠莊

[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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E01C 13/08 CN105040552 B
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E01C 13/08 CN105040552 B
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[54] DEHUMIDIFIER
除濕器

[73] MITSUBISHI ELECTRIC CORPORATION
三菱电机株式会社
7-3, MARUNOUCHI 2-CHOME, CHIYODA-KU
TOKYO 100-8310
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三菱电机家用电器株式会社
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[72] NAKAMURA, HIROSHI 中村博史
SHIBATA, HIDEO 柴田英雄
ISHIKAWA, TOSHIO 石川俊夫
AKARI, YOSHITAKA 明里好孝

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D01F 6/04 CN105040552 B
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D01F 1/06
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使用成核劑的人造草皮生產
- [73] Polytex Sportbelaege Produktions-GmbH
普利特運動產品有限責任公司
Vinkrather Str. 43 47929 Grefrath
GERMANY
- [72] James M. TRITT J·M·特里特
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Dirk SCHMITZ D·施米茨
- [74] FAIRBAIRN CATLEY LOW & KONG
23/F, SHUI ON CENTRE
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- [54] SLURRY WALL MILL AND METHOD FOR CREATING A MILLED SLIT IN THE
GROUND
泥漿牆磨機和在地面上產生磨製槽縫的方法
- [73] BAUER SPEZIALTIEFBAU GMBH
BAUER-STRASSE 1
86529 SCHROBENHAUSEN
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[72] Domanski, Thomas
Van der Waal, Karl

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] MECHANICAL CONNECTION DEVICE FOR REINFORCING STEEL BAR
PREFABRICATED COMPONENTS CONSTRUCTION, AND REINFORCING STEEL
BAR CONNECTION METHOD
一種用於鋼筋部品化施工的機械連接裝置及鋼筋連接方法

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B66F 7/20
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[54] MULTI-POINT SUPPORT TYPE INSTALLATION CONSTRUCTION PROCESS OF
TRUSS STEEL STRUCTURE PROJECT
一種桁架鋼結構工程多點支撐式安裝施工工藝

[73] Hangzhou Fuyang Fushide Food Co., Ltd.
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[72] CAO YU DI 曹玉娣

[74] 中國專利代理(香港)有限公司
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[51] E04G 21/16 [11] 40025528
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[54] ADJUSTABLE OUTDOOR TEMPORARY POWER COMMUNICATION TOWER
一種可調節的戶外臨時電力通訊塔

[73] ZHUANG LI

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港灣道 23 號鷹君中心 22 字樓

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[54] INSTALLATION CONSTRUCTION PROCESS OF ALUMINUM PLATE
STRETCHING NET
一種鋁板拉伸網的安裝施工工藝

[73] Wenzhou Qifang New Energy Co., Ltd.
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[72] WU LU LU 吴露露

[74] 中國專利代理(香港)有限公司
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[51] E04H 17/22 [11] 40025758
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F02M 55/00 CN107850012 B
F02M 69/46
F16L 9/18
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F02D 19/02
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 GENERATING ASSEMBLY, AND METHOD FOR ADJUSTING AN INERT GAS
 PRESSURE
 功率產生裝置、具有功率產生裝置的運輸工具和用於調節惰性氣體壓力的方法
 [73] MTU FRIEDRICHSHAFEN GMBH
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對浮式風力渦輪機的运动的控制
- [73] Hywind AS
Forusbeen 50
4035 Stavanger
NORWAY
- [72] Finn Gunnar NIELSEN
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- [74] DEACONS
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- [51] F03D 7/02 [11] 1210249
F03D 13/25 EP2935876 B1
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F04B 39/08 CN108884820 B
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- [54] PISTON COMPRESSOR HAVING A VENTING DEVICE
具有排氣裝置的活塞式壓縮機
- [73] KNORR-BREMSE SYSTEME FUER NUTZFAHRZEUGE GMBH
克诺尔商用车制动系统有限公司
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- [72] HEBRARD, Gilles G·埃布拉尔
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MARESCOT, Jean-Baptiste J-B·马雷斯科
MELLAR, Joerg J·迈拉尔
SAINTIVE, Michel M·圣蒂芙
WEINHOLD, Thomas T·魏因霍尔德
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[51] F04B 39/08 [11] 1262977
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[54] CENTRIFUGAL COMPRESSOR WITH FLOW REGULATION AND SURGE
PREVENTION BY AXIALLY SHIFTING THE IMPELLER
通過軸向移動葉輪具有流動調節及防止浪湧的離心壓縮機

[73] Daikin Applied Americas Inc.
13600 Industrial Park Boulevard
Minneapolis, MN 55441
UNITED STATES OF AMERICA

[72] HOSSAIN, Md, Anwar
UMEDA, Nobuhiro
TAKIGAWA, Takatoshi

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

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F04D 29/36 CN109462998 B

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[54] A FAN ASSEMBLY
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[73] Truflo Air Movement Ltd
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UNITED KINGDOM
[72] Ian ROWLAND
[74] EMILY YIP & CO LIMITED
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18 Shell Street, Fortress Hill
HONG KONG

[51] F04D 29/64 [11] 1262060
F04D 29/36 CN109462998 B

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A61M 5/24 EP2814545 B1

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A61M 5/24 EP2814545 B1
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B60K 7/00 EP3521089 B1
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B60K 7/00 EP3521089 B1
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F16D 65/097 CN109328273 B
F16D 55/227
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- [54] DISC BRAKE FOR A COMMERCIAL VEHICLE, BRAKE PAD, AND BRAKE PAD SET
用於商用車的盤式制動器、制動襯片以及制動襯片組
- [73] KNORR-BREMSE SYSTEME FUER NUTZFAHRZEUGE GMBH
克诺尔商用车制动系统有限公司
MOOSACHER STRASSE 80
D-80809 MUENCHEN
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- [72] FISCHL, TOBIAS T·费施尔
PRITZ, WOLFGANG W·普里茨
PETSCHKE, ANDREAS A·佩特施克
SCHROPP, JOSEF J·施罗普
DAHLENBURG, JULIAN CATO J·C·达伦布尔格
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F16D 55/226 CN109328273 B
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[54] PIPELINE ENGINEERING LAYING FIXING SUPPORT
一種管道工程敷設固定支架

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一種遠距離油汽管道敷設安裝施工設備

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具有楔入槽的管元件
- [73] VICTAULIC COMPANY
4901 KESSLERSVILLE ROAD
EASTON, PA 18040
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- [72] MADARA, Scott, D.
SHAH, Amit, R.
DOLE, Douglas, R.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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BE APPLIED ON A MOTORCYCLE
能夠應用於摩托車上的、用於便携式通信設備的支承裝置

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- [72] VISENZI, Giuseppe 朱塞佩·维森齐
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 [73] Invaus Pty Ltd
 2 Wannon Court
 Toorak, Victoria 3142
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 [72] PERKINS, Brian
 BREY, Stefan
 [74] WILKINSON & GRIST
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 CLASSIFYING ELECTRICAL POWER USAGE
 電氣事件檢測裝置以及對電力使用進行檢測和分類的方法

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用於多組態近眼顯示器效能特性化之裝置及方法

[73] Gamma Scientific Inc.
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UNITED STATES OF AMERICA

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STAUBER, Erik Owens
DREWS, Brian Charles

[74] HASTINGS & CO
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分析結果讀取裝置和製作方法

[73] ABBOTT RAPID DIAGNOSTICS INTERNATIONAL UNLIMITED COMPANY
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DURING A TEST MEASUREMENT SEQUENCE
在測試測量序列期間確定錯誤測量信號的方法和系統

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用於免疫相關疾病治療的組合物及方法
- [73] Genentech, Inc.
1 DNA Way, South San Francisco
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UNITED STATES OF AMERICA
- [72] CLARK, Hilary
GROGAN, Jane L.
EATON, Dan
GONZALEZ, Lino, Jr.
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HARDEN, Kristin, D.
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- [74] HONGKONG TRUER IP LIMITED
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610 Nathan Road, Mongkok, Kowloon
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具有條保持器的測試條容器及其製造和使用方法

- [73] F. HOFFMANN-LA ROCHE AG
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- [72] CHAN, Frank A.
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JOSEPH, Abner D.
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- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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AGAINST CELL SURFACE ANTIGENS
用於生成對抗細胞表面抗原的結合劑的方法和組合物
- [73] X-Body, Inc.
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- [72] CHEN, Yan
SHAMAH, Steve
- [74] SIT, FUNG, KWONG & SHUM
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AND/OR DISTORTION OF TASTE OR SMELL

用於診斷和治療味覺或嗅覺的損失和/或失真的方法和組合物

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13+/17+BIN1 表達作為心臟病症的標記

[73] SARCOTEIN DIAGNOSTICS, LLC

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用於定量免疫原性血凝素的方法
[73] Seqirus UK Limited
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PANCREATIC CANCER
層粘連蛋白 2 在診斷肝細胞癌和胰臟癌中的用途
[73] THE UNIVERSITY OF TOKYO
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在體液中檢測疾病或病症標誌的方法
- [73] President and Fellows of Harvard College
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- [72] Kassis, Amin I.
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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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

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[54] PARALLEL CELL PROCESSING METHOD AND FACILITY
平行細胞處理方法和設施

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SUSPENSION MEMBER ARRANGEMENT FOR AN ELEVATOR
檢測電梯的懸掛構件設備的劣化狀態的方法和裝置
- [73] INVENTIO AG
因溫特奧股份公司
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- [72] DOLD, Florian 弗羅里安·多爾德
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IN A WIRELESS NETWORK
用於支持對無線網絡中的終端的定位的方法和裝置
- [73] QUALCOMM INCORPORATED
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[73] Rapiscan Systems, Inc.
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[73] Illumina, Inc.
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 頭戴式顯示器與真實世界對象之間的相互通信

[73] OTOY, INC.
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[73] RAKUTEN MEDICAL, INC.

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用於反射型彩色顯示器中的低分辨率抖動的顏色集

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多層電泳顯示器
- [73] E INK CORPORATION
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TOOLS
具有三維裝飾件的錶盤和組裝工具
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[54] DATABASE SWITCHING METHOD, MASTER SERVER AND SLAVE SERVER
一種數據庫的切換方法、主服務器以及從服務器

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[54] METHOD AND APPARATUS FOR TESTING APPLICATION PROGRAM, DEVICE
AND STORAGE MEDIUM

應用程序測試方法、裝置、設備及存儲介質

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DEVICE AND COMPUTER READABLE STORAGE MEDIUM
數據庫優化方法、裝置、電子設備及計算機可讀存儲介質
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STORAGE MEDIUM
基於區塊鏈的數據存儲方法、裝置、服務器及存儲介質
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APPARATUS, AND COMPUTER STORAGE MEDIUM
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[54] UNIVERSAL MULTI-SOURCE HETEROGENEOUS LARGE-SCALE DATA
SYNCHRONIZATION SYSTEM
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APPARATUS AND READABLE STORAGE MEDIUM
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METHOD, SYSTEM AND DEVICE, AND EQUIPMENT
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H04W 4/02 CN111372188 B
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G06F 40/35 CN111401077 B
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[54] QUESTION ANSWERING MATCHING METHOD AND MODEL TRAINING METHOD,
DEVICE, APPARATUS AND STORAGE MEDIUM
問答匹配方法及模型訓練方法、裝置、設備、存儲介質

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[51] G06F 16/338 [11] 40025773
G06F 40/35 CN111401077 B
[13] B

[51] G06F 16/35 [11] 40022480
G06F 16/332 CN111046158 B
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[51] G06F 16/35 [11] 40024375
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[51] G06F 16/55 [11] 40025777
G06K 9/62 CN111368116 B
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[13] B

[25] ZH

[21] 42020015716.2 [22] 10.09.2020

[54] IMAGE CLASSIFICATION METHOD AND APPARATUS, COMPUTER DEVICE
AND STORAGE MEDIUM

圖像分類方法、裝置、計算機設備及存儲介質

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[51] G06F 16/71 [11] 40025910
G06F 16/735 CN111400546 B
G06K 9/62
[13] B

[25] ZH

[21] 42020015943.2 [22] 11.09.2020

[54] VIDEO RECALL METHOD, VIDEO RECOMMENDATION METHOD, AND DEVICE
一種視頻召回方法、視頻推薦方法及裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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G06F 16/78 CN111061913 B
[13] B

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[21] 42020012147.3 [22] 22.07.2020

[54] VIDEO PUSH METHOD, APPARATUS AND SYSTEM, COMPUTER READABLE
STORAGE MEDIUM AND DEVICE
視頻推送方法、裝置、系統、計算機可讀存儲介質和設備

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[13] B

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[54] METHOD AND DEVICE FOR PROCESSING COMMENT INFORMATION AND
ELECTRONIC APPARATUS
評論信息處理方法、裝置及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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[54] METHOD, DEVICE AND DISTRIBUTED STORAGE SYSTEM FOR LABEL
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標籤更新方法及裝置、分布式存儲系統

[73] Tencent Technology (Shenzhen) Company Limited

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[51] G06F 16/901 [11] 40025779
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- [54] ENCODER TRAINING METHOD, INFORMATION RECOMMENDATION METHOD
AND RELATED DEVICES
一種編碼器的訓練方法、信息推薦的方法以及相關裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [54] METHOD FOR SEARCHING DATA BASED ON ANALOG QUANTUM ALGORITHM,
APPARATUS, AND DEVICE
基於模擬量子算法的數據搜索方法、裝置及設備
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G06F 16/901 CN111428091 B
[13] B

[51] G06F 16/906 [11] 40026292
G06F 16/9535 CN111368210 B
[13] B

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G06F 16/9536 CN111444440 B
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G06F 16/9537 CN110960859 B
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[54] METHOD, APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM FOR
DATA VISUALIZATION DISPLAY

數據可視化顯示方法及裝置、電子設備和存儲介質

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- [54] METHOD AND APPARATUS FOR PUSHING APPLICATION, COMPUTER DEVICE
AND STORAGE MEDIUM
推送應用程序的方法、裝置、計算機設備和存儲介質
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CN111310060 B
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- [54] RECOMMENDATION METHOD AND APPARATUS, ELECTRONIC DEVICE AND
COMPUTER READABLE STORAGE MEDIUM
推薦方法、裝置、電子設備及計算機可讀存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 16/9535 [11] 40024094
G06F 16/9538 CN111339433 B
G06N 3/04
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[25] ZH

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[54] INFORMATION RECOMMENDATION METHOD AND APPARATUS BASED ON
ARTIFICIAL INTELLIGENCE AND ELECTRONIC DEVICE
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[54] INFORMATION RECOMMENDATION METHOD AND APPARATUS BASED ON
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G06F 16/9537 CN111444440 B
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[13] B

[25] ZH

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[54] IDENTITY INFORMATION IDENTIFICATION METHOD AND DEVICE,
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一種身份信息識別方法、裝置、電子設備和存儲介質

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G06F 16/953 CN110960859 B
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H04W 4/029 CN111432347 B
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G06F 16/9535 CN111339433 B
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[51] G06F 21/10 [11] 40026122
G06F 21/60 CN110851798 B
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G06Q 40/04
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[54] AUDIO WORK AUTHORIZATION METHOD, DEVICE AND EQUIPMENT BASED
ON BLOCK CHAIN

一種基於區塊鏈的音頻作品授權方法、裝置及設備

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H04L 9/32 EP2842070 B1
H04L 29/06
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COLLABORATIVE EXCHANGE
用於管理連網安全協作交換之電腦化方法與系統
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- [54] METHOD AND DEVICE FOR DETECTING SENSITIVE PERMISSION OF APPLICATION PROGRAM, APPARATUS AND STORAGE MEDIUM
應用程序敏感權限的檢測方法、裝置、設備和存儲介質
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操作系統鏡像的安全保護方法、裝置及電子設備
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COMPUTING DEVICES IN A COMMUNICATION NETWORK
通信網絡中的計算裝置之間交換被加密消息的方法和系統

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AND STORAGE MEDIUM
提案消息處理方法、裝置、設備以及存儲介質

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- [73] Advanced New Technologies Co., Ltd.
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- [74] 博思佳知識產權代理有限公司
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- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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MODIFYING GESTURE RECOGNITION

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文本處理方法、裝置、存儲介質和電子設備

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AND COMPUTER APPARATUS
閱讀任務處理方法、模型訓練方法、裝置和計算機設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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分詞模型的訓練方法和裝置、存儲介質和電子設備
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語音處理方法、裝置、電子設備及存儲介質

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語言模型的處理方法、裝置和計算機設備
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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TEMPLATE, APPARATUS, AND STORAGE MEDIUM
視圖模板的代碼文件生成方法、裝置、設備及存儲介質

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[54] METHOD FOR MANAGING MICROSERVICE ARCHITECTURE AND RELATED
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一種微服務架構的管理方法以及相關裝置

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G06F 8/656 CN111352633 B
G06F 3/0482
A63F 13/52
A63F 13/69

[13] B

[25] ZH

[21] 42020014249.5

[22] 18.08.2020

[54] METHOD AND APPARATUS FOR DOWNLOADING RESOURCE OF APPLICATION
PROGRAM, TERMINAL, AND STORAGE MEDIUM
應用程序的資源下載方法、裝置、終端及存儲介質

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G06F 9/455 CN110716724 B
G06F 21/60
G06F 21/64 [13] B
- [25] ZH
- [21] 42020011390.0 [22] 16.07.2020
- [54] METHOD AND DEVICE FOR REALIZING PRIVACY BLOCK CHAIN BASED ON
FPGA
基於 FPGA 實現隱私區塊鏈的方法及裝置
- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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- [51] G06F 8/65 [11] 1253739
H04L 29/06 CN108476200 B
[13] B
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- [51] G06F 8/65 [11] 40025794
G06F 21/51 CN111414612 B
[13] B
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- [51] G06F 8/656 [11] 40024662
G06F 8/60 CN111352633 B
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G06F 8/34 EP2901272 B1
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[51] G06F 9/38 [11] 40024026
CN110750303 B
[13] B

[25] ZH

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[54] PIPELINED INSTRUCTION READING METHOD AND DEVICE BASED ON FPGA
基於 FPGA 的流水線式指令讀取方法及裝置

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G06F 9/451 CN107391163 B
[13] B

[25] ZH

[21] 18106430.5 [22] 17.05.2018

[54] PAGE DATA LOADING METHOD AND APPARATUS FOR MOBILE TERMINAL,
AND APPLICATION
移動終端中頁面數據加載方法、裝置和應用

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G06F 3/0488 EP2354930 B1
[13] B

[51] G06F 9/451 [11] 1247306
G06F 9/445 CN107391163 B
[13] B

[51] G06F 9/455 [11] 40021473
G06F 8/61 CN110716724 B
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[51] G06F 9/455 [11] 40023012
G06Q 40/04 CN110751555 B
[13] B

[51] G06F 9/455 [11] 40025782
CN111399991 B
[13] B

[25] ZH

[21] 42020015721.2 [22] 10.09.2020

[54] METHOD AND DEVICE FOR LOCKING VIRTUAL RESOURCE, STORAGE
MEDIUM AND ELECTRONIC DEVICE
虛擬資源加鎖方法和裝置、存儲介質及電子裝置

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G06F 16/22 CN110737668 B
[13] B
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CN111290858 B
[13] B
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[21] 42020013804.8 [22] 13.08.2020
- [54] METHOD AND APPARATUS FOR MANAGING INPUT/OUTPUT RESOURCE,
COMPUTER DEVICE AND STORAGE MEDIUM
輸入輸出資源管理方法、裝置、計算機設備和存儲介質
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H04L 29/08 CN111338806 B
A63F 13/352
A63F 13/358
[13] B
- [25] ZH
[21] 42020014470.7 [22] 19.08.2020
- [54] BUSINESS CONTROLLING METHOD AND DEVICE
一種業務控制方法及裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06F 9/52 [11] 40020369
G06F 15/163 GB2575292 B

[13] B

[25] EN

[21] 42020010493.3 [22] 03.07.2020

[54] CODE COMPILATION FOR SCALING ACCELERATORS
用於標度加速器的代碼編譯

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[51] G06F 9/52 [11] 40020373
GB2575334 B

[13] B

[25] EN

[21] 42020010500.5 [22] 03.07.2020

[30] 04.07.2018 GB, 1811017

[54] SYNCHRONIZATION AND EXCHANGE OF DATA BETWEEN PROCESSORS
處理器之間的數據同步和交換

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CN108985395 B
[13] B
- [25] ZH
- [21] 19124665.1 [22] 04.06.2019
- [54] ARTICLE DETECTION METHOD, DEVICE, SYSTEM AND APPARATUS
物品檢測方法、裝置、系統及設備
- [73] Advanced New Technologies Co., Ltd.
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G06K 7/14 CN105654015 B
[13] B
- [25] ZH
- [21] 16114007.4 [22] 08.12.2016
- [30] 18.11.2014 US, 62/081, 327
- [54] SYSTEMS AND METHODS FOR DECODING TWO-DIMENSIONAL MATRIX
SYMBOLS
解碼二維矩陣符號的方法和系統
- [73] COGNEX CORPORATION
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G06K 7/10 CN105654015 B
[13] B

[51] G06K 9/00 [11] 40003484
G06K 9/34 CN109948494 B
[13] B

[25] ZH

[21] 19126963.8 [22] 17.07.2019

[54] IMAGE PROCESSING METHOD AND APPARATUS, ELECTRONIC DEVICE AND
STORAGE MEDIUM
圖像處理方法及裝置、電子設備和存儲介質

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CN109389069 B
[13] B

[25] ZH

[21] 19127130.3 [22] 22.07.2019

[54] FIXATION POINT JUDGMENT METHOD AND DEVICE, ELECTRONIC DEVICE
AND COMPUTE STORAGE MEDIUM

注視點判斷方法和裝置、電子設備和計算機存儲介質

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[11] 40021541

CN110853022 B

[13] B

[51] G06K 9/00
G06K 9/62

[11] 40021109

CN110866489 B

[13] B

[25] ZH

[21] 42020011631.7

[22] 17.07.2020

[54] IMAGE RECOGNITION METHOD, APPARATUS, AND DEVICE, AND STORAGE
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G06N 3/04 CN110796111 B
[13] B
- [25] ZH
- [21] 42020011951.9 [22] 21.07.2020
- [54] IMAGE PROCESSING METHOD AND DEVICE, APPARATUS AND STORAGE
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G06K 9/46 CN110765975 B
A63F 13/75
[13] B
- [25] ZH
- [21] 42020012554.0 [22] 27.07.2020
- [54] METHOD, APPARATUS, STORAGE MEDIUM, AND COMPUTER DEVICE FOR
DETERMINING CHEATING BEHAVIOR
作弊行為的判定方法、裝置、存儲介質和計算機設備
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G06K 9/34 CN110837811 B

[13] B

[25] ZH

[21] 42020012757.9 [22] 28.07.2020

[54] METHOD AND APPARATUS FOR GENERATING SEMANTIC SEGMENTATION
NETWORK STRUCTURE, DEVICE AND STORAGE MEDIUM
語義分割網絡結構的生成方法、裝置、設備及存儲介質

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G06T 3/40 CN110992271 B

[13] B

- [51] G06K 9/00 [11] 40023667
G06K 9/32 CN111339899 B
G06K 9/34
[13] B
- [25] ZH
- [21] 42020013900.4 [22] 14.08.2020
- [54] CATHETER FEATURE ACQUISITION METHOD, APPARATUS, DEVICE,
MEDIUM AND INTELLIGENT MICROSCOPE
導管特徵獲取方法、裝置、設備、介質和智能顯微鏡
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G06K 9/62 CN111222500 B
G06N 3/04
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[13] B
- [25] ZH
- [21] 42020013922.8 [22] 14.08.2020
- [54] METHOD AND DEVICE FOR EXTRACTING LABEL
一種標籤提取方法及裝置
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[13] B

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[21] 42020014754.4 [22] 21.08.2020

[54] FACE RECOGNITION METHOD AND APPARATUS, ELECTRONIC DEVICE AND
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[54] FACE RECOGNITION METHOD AND APPARATUS, COMPUTER DEVICE, AND
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G06K 9/40 CN111310744 B
[13] B

[25] ZH

[21] 42020014776.7 [22] 21.08.2020

[54] IMAGE RECOGNITION METHOD, VIDEO PLAY METHOD, RELATED DEVICE
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G06N 3/08 CN111291739 B
[13] B

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[21] 42020014785.8 [22] 21.08.2020

- [54] FACE DETECTION AND IMAGE DETECTION NEURAL NETWORK TRAINING METHOD AND APPARATUS, AND DEVICE
面部檢測、圖像檢測神經網絡訓練方法、裝置和設備
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G06K 9/62 CN111476222 B
[13] B
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- [54] IMAGE PROCESSING METHOD AND DEVICE, COMPUTER APPARATUS AND COMPUTER READABLE STORAGE MEDIUM
圖像處理方法、裝置、計算機設備和計算機可讀存儲介質
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G06K 9/62 CN111368811 B
G01V 11/00
[13] B

[25] ZH

[21] 42020016121.4 [22] 14.09.2020

[54] LIVING BODY DETECTION METHOD AND DEVICE, EQUIPMENT AND
STORAGE MEDIUM
活體檢測方法、裝置、設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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G06N 3/04
G06N 3/08
[13] B

[25] ZH

[21] 42020011754.7 [22] 20.07.2020

[54] METHOD AND DEVICE FOR GENERATING TRAINING SAMPLE, STORAGE
MEDIUM AND ELECTRONIC EQUIPMENT
訓練樣本的生成方法、裝置、存儲介質及電子設備

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06K 9/46 [11] 40022258
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[25] ZH

[21] 42020010651.6 [22] 07.07.2020

[54] METHOD FOR TRAINING IMAGE IDENTIFICATION MODEL, METHOD AND
APPARATUS FOR IDENTIFYING IMAGE
一種圖像識別模型訓練的方法、圖像識別的方法及裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06K 9/62 [11] 40021109
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[51] G06K 9/62 [11] 40021973
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[13] B
- [25] ZH
- [21] 42020012586.2 [22] 27.07.2020
- [54] METHOD, DEVICE AND APPARATUS FOR DETECTING IMAGE AND COMPUTER
READABLE STORAGE MEDIUM
一種圖像檢測方法、裝置、設備及計算機可讀存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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CN110909780 B
[13] B
- [25] ZH
- [21] 42020012713.2 [22] 28.07.2020
- [54] IMAGE RECOGNITION MODEL TRAINING AND IMAGE RECOGNITION
METHOD, APPARATUS AND SYSTEM
一種圖像識別模型訓練和圖像識別方法、裝置及系統
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[51] G06K 9/62 [11] 40022655
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[13] B

[51] G06K 9/62 [11] 40023266
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[51] G06K 9/62 [11] 40023674
G06F 16/55 CN111275080 B
G06F 21/60
G16H 30/20
[13] B

[25] ZH

[21] 42020013907.9 [22] 14.08.2020

[54] ARTIFICIAL INTELLIGENCE-BASED IMAGE CLASSIFICATION MODEL
TRAINING METHOD, CLASSIFICATION METHOD AND APPARATUS
基於人工智能的圖像分類模型訓練方法、分類方法及裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06K 9/62 [11] 40024092
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G06T 7/00 CN111242948 B
[13] B

[51] G06K 9/62 [11] 40024377
G06F 40/284 CN111353303 B
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[51] G06K 9/62 [11] 40024912
G06K 9/00 CN111340013 B
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G06N 3/04 CN111291841 B
G06N 3/08
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[21] 42020014793.2 [22] 21.08.2020

[54] IMAGE RECOGNITION MODEL TRAINING METHOD AND APPARATUS,
COMPUTER DEVICE AND STORAGE MEDIUM
圖像識別模型訓練方法、裝置、計算機設備和存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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[51] G06K 9/62 [11] 40025777
G06F 16/55 CN111368116 B
[13] B

[51] G06K 9/62 [11] 40025787
G06N 3/08 CN111382807 B
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[25] ZH

[21] 42020015726.1 [22] 10.09.2020

[54] METHOD AND DEVICE FOR PROCESSING IMAGE, COMPUTER APPARATUS
AND STORAGE MEDIUM

圖像處理方法、裝置、計算機設備和存儲介質

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CN111368943 B
[13] B
- [25] ZH
- [21] 42020015730.3 [22] 10.09.2020
- [54] METHOD AND DEVICE FOR IDENTIFYING OBJECTS IN IMAGES, STORAGE
MEDIUM AND ELECTRONIC DEVICE
圖像中對象的識別方法和裝置、存儲介質及電子裝置
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[13] B
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[51] G06K 9/62 [11] 40026321
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G06F 16/903 CN111241356 B
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[51] G06N 20/00 [11] 40021154
A63F 1/18 CN110909890 B
[13] B

[25] ZH

[21] 42020011684.6 [22] 17.07.2020

[54] GAME ARTIFICIAL INTELLIGENCE TRAINING METHOD, DEVICE, SERVER
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G10L 21/003 CN110797038 B
[13] B

[51] G06N 20/00 [11] 40023266
G06F 40/289 CN111259668 B
[13] B

[51] G06N 20/00 [11] 40024751
G16H 30/40 CN111292839 B
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H04L 29/06 CN111371812 B
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G06T 5/50 CN111047548 B
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G06F 40/289 CN111259668 B
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[51] G06N 3/04 [11] 40024092
G06K 9/00 CN111222500 B
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[51] G06N 3/04 [11] 40024094
G06F 16/9535 CN111339433 B
[13] B

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[13] B

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[21]	42020014283.4	[22]	18.08.2020
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- [54] METHOD AND RELATED APPARATUS FOR TRAINING ACTION CONTROL MODEL, AND STORAGE MEDIUM
一種動作控制模型的訓練方法、相關裝置及存儲介質
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[13] B

[51] G06N 3/08 [11] 40025841
CN111401558 B
[13] B

[25] ZH

[21] 42020015822.8 [22] 10.09.2020

[54] DATA PROCESSING MODEL TRAINING METHOD, DATA PROCESSING METHOD
AND DEVICE, AND ELECTRONIC APPARATUS
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用於聯系中心系統中的行為配對的技術

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基於區塊鏈的智能合約調用方法及裝置、電子設備
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PROCESSING BLOCKCHAIN DATA
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- [73] Tencent Technology (Shenzhen) Company Limited
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AND STORAGE MEDIUM

一種異常行為檢測方法、裝置、設備及存儲介質

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基於 FPGA 實現合約調用的方法及裝置

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人臉圖像編輯方法、裝置和存儲介質

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OBJECT, DEVICE AND STORAGE MEDIUM
虛擬對象的動畫生成方法、裝置、設備及存儲介質
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一種角色控制的方法、模型訓練的方法以及相關裝置
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AND ELECTRONIC DEVICE
動畫配置方法和裝置、存儲介質及電子裝置

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MODEL, STORAGE MEDIUM AND ELECTRONIC DEVICE
三維模型的姿態模擬方法、裝置、存儲介質和電子設備
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對象渲染方法和裝置、存儲介質及電子裝置
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THREE-DIMENSIONAL FACE MODEL
三維人臉模型的生成方法、裝置、設備及介質

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MODEL AND DEVICES

一種人臉模型生成的方法、模型生成的方法及裝置

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[54] METHOD AND APPARATUS FOR ACQUIRING BONE DISPLACEMENT
INFORMATION, DEVICE AND STORAGE MEDIUM

骨骼位移信息獲取方法、裝置、設備及存儲介質

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- [51] G06T 3/00 [11] 40022617
 G06N 3/04 CN111062865 B
 [13] B
- [25] ZH
- [21] 42020012696.9 [22] 28.07.2020
- [54] IMAGE PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE AND
 STORAGE MEDIUM
 圖像處理方法、裝置、計算機設備和存儲介質
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- [51] G06T 3/00 [11] 40022947
 G06K 9/62 CN110852942 B
 [13] B
- [25] ZH

- [21] 42020012715.7 [22] 28.07.2020
- [54] MODEL TRAINING METHOD, MEDIA INFORMATION SYNTHESIS METHOD AND DEVICE
一種模型訓練的方法、媒體信息合成的方法及裝置
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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G06T 5/00 CN111047516 B
G06T 5/50
G06T 7/13
- [13] B
- [25] ZH
- [21] 42020012589.6 [22] 27.07.2020
- [54] IMAGE PROCESSING METHOD AND DEVICE, COMPUTER APPARATUS AND STORAGE MEDIUM
圖像處理方法、裝置、計算機設備和存儲介質
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[51] G06T 3/40 [11] 40022655
G06K 9/00 CN110992271 B
G06K 9/62
G06T 7/521
G05D 1/02

[13] B

[25] ZH

[21] 42020012879.1 [22] 29.07.2020

[54] IMAGE PROCESSING METHOD, PATH PLANNING METHOD AND APPARATUS,
DEVICE AND STORAGE MEDIUM

圖像處理方法、路徑規劃方法、裝置、設備及存儲介質

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[51] G06T 3/40 [11] 40023723
G06T 5/00 CN111340711 B
G06T 11/00
G06N 3/04
G06N 3/08

[13] B

- [25] ZH
- [21] 42020014214.9 [22] 18.08.2020
- [54] METHOD FOR INDEXING DATA IN STORAGE ENGINE AND RELATED DEVICE
一種超分辨率重建方法、裝置、設備和存儲介質
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H04N 21/2343 CN111314741 B
- [13] B
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G06N 3/04 CN111402143 B
- [13] B

- [25] ZH
- [21] 42020015724.6 [22] 10.09.2020
- [54] METHOD, DEVICE AND APPARATUS FOR PROCESSING IMAGE AND
COMPUTER READABLE STORAGE MEDIUM
圖像處理方法、裝置、設備及計算機可讀存儲介質
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[51] G06T 5/00 [11] 40022590
G06T 3/40 CN111047516 B
[13] B

[51] G06T 5/00 [11] 40023723
G06T 3/40 CN111340711 B
[13] B

[51] G06T 5/00 [11] 40025298
G06T 9/00 EP3678097 B1
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[51] G06T 5/50 [11] 40023020
G06T 7/10 CN111047548 B
G06N 3/04 [13] B

[25] ZH

[21] 42020012832.0 [22] 29.07.2020

- [54] METHOD AND APPARATUS FOR POSTURE TRANSFORMATION DATA,
COMPUTER DEVICE AND STORAGE MEDIUM
姿態變換數據處理方法、裝置、計算機設備和存儲介質
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G06T 7/10 CN110853022 B
G06T 7/11
G06T 7/136
G06T 7/70
G16H 10/40
G16H 30/00
G16H 50/20
G06K 9/00

[13] B

[25] ZH

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- [54] PATHOLOGICAL SECTION IMAGE PROCESSING METHOD AND DEVICE,
SYSTEM AND STORAGE MEDIUM
病理切片圖像的處理方法、裝置、系統及存儲介質
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[51] G06T 7/00 [11] 40023689
G06K 9/62 CN111242948 B

[13] B

[25] ZH

[21] 42020014023.4 [22] 17.08.2020

[54] IMAGE PROCESSING AND MODEL TRAINING METHOD AND APPARATUS,
DEVICE AND STORAGE MEDIUM
圖像處理、模型訓練方法、裝置、設備和存儲介質

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G06T 7/00 CN110853022 B

[13] B

[51] G06T 7/10 [11] 40023020
G06T 5/50 CN111047548 B

[13] B

- [51] G06T 7/10 [11] 40023690
CN111260653 B
[13] B
- [25] ZH
- [21] 42020014024.2 [22] 17.08.2020
- [54] IMAGE SEGMENTATION METHOD AND APPARATUS, STORAGE MEDIUM AND ELECTRONIC DEVICE
一種圖像分割方法、裝置、存儲介質和電子設備
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CN111429460 B
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- [25] ZH
- [21] 42020015736.0 [22] 10.09.2020
- [54] IMAGE SEGMENTATION METHOD, IMAGE SEGMENTATION MODEL TRAINING METHOD, DEVICE AND STORAGE MEDIUM
圖像分割方法、圖像分割模型訓練方法、裝置和存儲介質
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- [51] G06T 7/11 [11] 40021541
G06T 7/00 CN110853022 B
- [13] B

- [51] G06T 7/11 [11] 40026321
G06K 9/62 CN111369576 B
G06N 3/04
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[25] ZH

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[54] IMAGE SEGMENTATION MODEL TRAINING METHOD, IMAGE SEGMENTATION
METHOD, DEVICE AND EQUIPMENT

圖像分割模型的訓練方法、圖像分割方法、裝置及設備

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[51] G06T 7/13 [11] 40022590
G06T 3/40 CN111047516 B
[13] B

[51] G06T 7/136 [11] 40021541
G06T 7/00 CN110853022 B
[13] B

[51] G06T 7/246 [11] 40024271
G06N 3/08 CN111340211 B
[13] B

[51] G06T 7/246 [11] 40025950
H04N 7/18 CN111479095 B
[13] B

[51] G06T 7/30 [11] 40021928
G06T 17/00 CN111028343 B
[13] B

[51] G06T 7/521 [11] 40022655
G06T 3/40 CN110992271 B
[13] B

[51] G06T 7/70 [11] 40021541
G06T 7/00 CN110853022 B
[13] B

[51] G06T 7/73 [11] 40024271
G06N 3/08 CN111340211 B
[13] B

[51] G06T 9/00 [11] 40025298
H04N 5/262 EP3678097 B1
G06T 5/00
G06T 5/10
H04N 19/85
H04N 19/61
[13] B

[25] EN

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[54] METHOD AND APPARATUS FOR REPRESENTING IMAGE GRANULARITY BY
ONE OR MORE PARAMETERS
通過一個或者多個參數表示圖像粒度的方法和設備

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[51] G07B 15/00 [11] 1242035
G08G 5/00 CN107210000 B
[13] B

[51] G07C 5/08 [11] 40021733
B62K 11/00 CN111009054 B
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[25] ZH

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[54] UPPER VEHICLE CONTROL DEVICE, DATA PROCESSING METHOD AND
STORAGE MEDIUM
一種上車輛控制裝置、數據處理方法及存儲介質

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CN108133523 B
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[54] ACCESS CONTROL METHOD AND APPARATUS
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[51] G07C 9/27 [11] 40025803
H04L 9/32 CN111385103 B
[13] B

[51] G07D 9/00 [11] 40012923
B65H 31/22 CN110461743 B
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[51] G08C 17/02 [11] 1246499
G21C 17/00 EP3241219 B1
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G07B 15/00 CN107210000 B
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[54] SYSTEMS AND METHODS FOR RESTRICTING DRONE AIRSPACE ACCESS
用於限制無人機空域訪問的系統和方法

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[51] G09C 5/00 [11] 40018412
H04L 9/30 EP3580890 B1
[13] B

[51] G09F 9/00 [11] 1244887
G02F 1/167 CN107710065 B
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G02F 1/167 CN107710065 B
[13] B

[51] G09F 9/37 [11] 1244887
G02F 1/167 CN107710065 B
[13] B

[51] G09G 3/34 [11] 1235472
G02F 1/167 CN107077041 B
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[51] G09G 3/34 [11] 1244945
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[54] METHODS FOR DRIVING ELECTRO-OPTIC DISPLAYS
用於驅動電光顯示器的方法

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- [51] G09G 3/34 [11] 1261056
G09G 3/36 EP3422338 B1
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- [54] APPARATUS AND METHODS FOR COLOR DISPLAYS
用於彩色顯示的裝置和方法
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- [73] PAL MOLNAR
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使用參數以加強隱蔽之用於編碼及解碼音訊內容的編碼器、解碼器及方法
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用於對 HOA 信號表示的子帶內的主導方向信號的方向進行編碼/解碼的方法和裝置

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用於下混頻至少兩聲道的下混頻器和方法以及多聲道編碼器和多聲道解碼器
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MEDIUM AND COMPUTER DEVICE
通話音頻混音處理方法、裝置、存儲介質和計算機設備

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蛋白質數據獲取方法、裝置、計算機設備及存儲介質
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化合物性質預測方法、裝置、計算機設備及可讀存儲介質
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- [73] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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一種支付方法及客戶端[73] Advanced New Technologies Co., Ltd.
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G08C 17/02 EP3241219 B1
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G21D 1/00
G21D 3/04

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[54] REMOTE MONITORING OF CRITICAL REACTOR PARAMETERS
臨界反應堆參數的遠程監控

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[54] WORKING CYLINDER FOR A DRIVE OF AN ELECTRIC CIRCUIT BREAKER
用於電氣功率開關的驅動器的工作缸

[73] ABB Power Grids Switzerland AG
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[72] KNOSPE, Jörg

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[54] HYBRID AIR-GAP / SOLID-STATE CIRCUIT BREAKER
混合式氣隙/固態斷路器

[73] Atom Power, Inc.
13245 Reese Blvd W., Suite 130, Huntersville
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[72] KENNEDY, Ryan
KOUROUSSIS, Denis

[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 FOR FLOW CYTOMETRY LINKED WITH ELEMENTAL ANALYSIS
流動細胞儀與元素分析相結合的方法[73] Fluidigm Corporation
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UNITED STATES OF AMERICA[72] BARANOV, Vladimir I
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HONG KONG[51] H01K 3/10 [11] 1188867
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WITH WRAP PLATING
製造具有帶包繞鍍層的通道的印刷電路板的方法[73] Viasystems, Inc.
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UNITED STATES OF AMERICA[72] SORENSEN, Adam
LEWIS, Bruce[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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HONG KONG[51] H01L 21/20 [11] 1126321
C30B 29/30 EP1994552 B1
H01L 31/18
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[54] TWO-PHASE GROWTH OF GROUP III-V NANOWIRES
III-V 族納米線的兩相生長

[73] UNM Rainforest Innovations
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H05K 3/32 CN105940559 B
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[51] H01L 23/488 [11] 1257883
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[54] COMBINED LITHIUM BATTERY SHELL
一種組合式鋰電池外殼

[73] Wenzhou Qifang New Energy Co., Ltd.
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[54] BATTERY PACK AND ELECTRIC VEHICLE
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[72] 孫華軍
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[54] SILICON-SILICON OXIDE-LITHIUM COMPOSITE MATERIAL HAVING NANO
SILICON PARTICLES EMBEDDED IN A SILICON:SILICON LITHIUM

SILICATE COMPOSITE MATRIX, AND A PROCESS FOR MANUFACTURE
THEREOF

具有嵌入於硅: 硅鋰硅酸鹽複合物基體中的納米硅顆粒的硅-氧化硅-鋰複合物材料及其製造方法

- [73] EOCELL LIMITED
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Room 804, Lap Fai Building
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HONG KONG
- [72] MATUS, Yuriy 尤利·馬圖斯
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- [74] BENNY KONG & TSAI
Unit 19B, Overseas Trust Bank Building
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- [54] MODULAR ELECTROMAGNETIC ANTENNA ASSEMBLIES AND METHODS OF
ASSEMBLING AND/OR DISASSEMBLING
模塊化電磁天線組件及組裝和/或拆卸方法
- [73] RF ELEMENTS S.R.O.
射頻元件公司
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[54] DATA-SECURE CONNECTOR WITH INDICATOR
具有指示器的數據安全連接器

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H05K 3/32 CN108539440 B
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[54] ANISOTROPIC ELECTROCONDUCTIVE FILM AND CONNECTION STRUCTURE

各向異性導電性膜及連接構造體

[73] DEXERIALS CORPORATION

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- [54] POWER SUPPLY DEVICE
電源裝置
- [73] KOWA COMPANY, LTD.
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H02J 3/14 CN107949966 B
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H02J 50/80 CN107969160 B
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- [54] A METHOD AND AN APPARATUS FOR TRANSFERRING ELECTRICAL POWER AND DATA
用於傳輸電力和數據的方法和裝置
- [73] EGGTRONIC ENGINEERING S.R.L.
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H02J 3/14 CN107949966 B
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- [54] THREE-PHASE INDUCTION MOTOR AND SECONDARY CONDUCTOR OF SAME
三相感應電動機及其次級導體
- [73] MITSUBISHI ELECTRIC CORPORATION
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- [72] 金子健太
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- [51] H02M 1/08 [11] 1248408
H02M 1/14 CN107466439 B
H02M 1/36
H02M 3/156
H03F 1/02
H03F 1/32
H03F 3/19
H03F 3/24
H04B 1/38
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- [54] QUICK-START HIGH-VOLTAGE BOOST
快速啟動高電壓升壓
- [73] Skyworks Solutions, Inc.
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[51] H02M 1/36 [11] 1248408
H02M 1/08 CN107466439 B
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[51] H02M 3/156 [11] 1248408
H02M 1/08 CN107466439 B
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H02S 50/00 CN107425806 B
H01L 31/02
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[25] ZH

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[54] SYSTEM AND METHOD FOR MANAGING POWER OUTPUT OF PHOTOVOLTAIC
CELL
用於管理光伏電池的功率輸出的系統和方法

[73] SOLARLYTICS, INC.
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[72] MCNAMARA, Robert P. 罗伯特. P. 麦克纳马拉
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H02S 40/32 CN107425806 B
[13] B

[51] H03F 1/02 [11] 1248408
H02M 1/08 CN107466439 B
[13] B

[51] H03F 1/32 [11] 1248408
H02M 1/08 CN107466439 B
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[51] H03F 3/19 [11] 1248408
H02M 1/08 CN107466439 B
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[51] H03F 3/24 [11] 1248408
H02M 1/08 CN107466439 B
[13] B

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H03G 9/00 CN107257234 B
H03G 9/02
G10L 19/16
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[54] DECODING OF ENCODED AUDIO BIT STREAM HAVING METADATA
CONTAINER OF RESERVED DATA SPACE
解碼具有保留數據空間中的元數據容器的編碼音頻比特流

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[51] H03G 5/00 [11] 1244111
H03G 9/00 CN107276552 B
H03G 9/02
G10L 19/16
[13] B

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CONTAINER OF RESERVED DATA SPACE
解碼具有保留數據空間中的元數據容器的編碼音頻比特流

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[51] H03G 9/00 [11] 1243830
H03G 5/00 CN107257234 B
[13] B

[51] H03G 9/00 [11] 1244111
H03G 5/00 CN107276552 B
[13] B

[51] H03G 9/02 [11] 1243830
H03G 5/00 CN107257234 B
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[54] CLOCK DISTRIBUTION NETWORK FOR A SUPERCONDUCTING INTEGRATED
CIRCUIT

用於超導集成電路中的時鐘分佈網絡

[73] MICROSOFT TECHNOLOGY LICENSING, LLC

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[72] TALANOV, Vladimir V.

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[54] WIRELESS TRANSCEIVER WITH SWITCH TO REDUCE HARMONIC LEAKAGE
具有開關以減少諧波洩露的無線收發機

[73] Skyworks Solutions, Inc.
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[54] RADIO FREQUENCY SYSTEM AND ELECTRONIC EQUIPMENT
射頻系統及電子設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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VIA A T/R SWITCH
用於經由 T/R 開關來減小發送和接收功率的系統和方法
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[54] MULTIPLEXERS HAVING HYBRID CIRCUITS WITH RESONATORS AND
METHODS FOR MULTIPLEXING RADIO-FREQUENCY SIGNALS
具有帶諧振器的混合電路的複用器以及對射頻信號進行複用的方法

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[54] COMBINING CHANNEL QUALITY MEASUREMENTS BASED ON SOUNDING
REFERENCE SIGNALS AND DEMODULATION REFERENCE SIGNALS
基於聲音參考信號和解調參考信號組合信道質量測量

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[51] H04B 7/04 [11] 40010752
H04L 12/26 EP3573289 B1
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- [54] METHOD AND APPARATUS FOR AVOIDING EXCEEDING INTERFERENCE LIMITS FOR A NON-GEOSTATIONARY SATELLITE SYSTEM
用於避免超過非地球靜止衛星系統的干擾限制的方法和裝置
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- [54] A METHOD OF OPTIMIZING THE SNAPSHOT ROUTING IN THE SATELLITE NETWORK
一種衛星網絡快照路由優化方法
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[54] DYNAMIC SATELLITE BEAM ASSIGNMENT
動態衛星波束分配

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[54] COMMUNICATION STATE TRANSITIONING CONTROL
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[73] Apple Inc.
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[54] METHOD AND APPARATUS, DEVICE FOR LOCATING FAULT ROOT CAUSE,
AND STORAGE MEDIUM
一種故障根因定位方法、裝置、設備及存儲介質

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[51] H04L 12/24 [11] 40024330
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[54] POLICY COMMUNICATION VIA CONTROL PLANE SIGNALING
經由控制平面信令的策略通信

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[51] H04L 12/26 [11] 1234919
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REFERENCE SIGNALS AND DEMODULATION REFERENCE SIGNALS
基於聲音參考信號和解調參考信號組合信道質量測量
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- [51] H04L 12/58 [11] 40022506
H04M 1/725 CN110830654 B
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[21] 42020012378.4 [22] 24.07.2020
[54] METHOD AND DEVICE PLAYING VOICE MESSAGE
一種播放語音消息的方法及設備
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[54] METHOD FOR PROCESSING SONG
一種歌曲的處理方法

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[51] H04L 12/715 [11] 1248417
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[13] B

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H04B 7/185 CN107276663 B

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[54] METHOD, DEVICE AND STORAGE MEDIUM FOR EXPOSING MAXIMUM
SEGMENT IDENTIFIER DEPTH

揭示最大分段標識符深度值的方法、設備和存儲介質

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[51] H04L 12/725 [11] 1246528
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[13] B

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[54] METHOD, APPARATUS AND SYSTEM OF DATA ROUTING ACROSS DIFFERENT
AUTONOMOUS SYSTEMS

一種用於跨不同自治系統進行數據路由的方法、裝置及系統

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H04L 12/725 CN107517160 B
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[51] H04L 12/751 [11] 1246022
H04B 7/185 CN107276663 B
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[54] METHOD FOR SYNCHRONIZING ROUTING INFORMATION AND RELATED
APPARATUS
一種路由信息同步的方法以及相關裝置

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[51] H04L 12/755 [11] 40021082
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[54] AN APPARATUS AND METHOD ENHANCING QUALITY OF SERVICE
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基於對象特徵的網絡風險檢測方法、裝置、設備及介質

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MEDIUM AND ELECTRONIC DEVICE
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消息處理方法、裝置、設備以及存儲介質

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用於窄帶通信的窄帶時分雙工幀結構方法和裝置
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- [73] 佛山市順德區德雅軍民融合創新研究院
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THINGS
基於物聯網的數據交互方法和裝置
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FIELD DIFFIE-HELLMAN
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BLOCKCHAIN
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[54] CRYPTOLOGIC REWRITABLE BLOCKCHAIN
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- [54] METHOD, SYSTEM AND DEVICE FOR PROCESSING PERMISSION AND ELECTRONIC APPARATUS
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- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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信號處理方法系統、終端以及發光終端背殼
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APPARATUS AND STORAGE MEDIUM

一種冗餘度控制方法、裝置、電子設備和存儲介質

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基於人機對話的來電代接方法、裝置、存儲介質及設備
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ELECTRONIC APPARATUS
圖像處理方法和裝置、存儲介質和電子設備
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SAMPLE, AND APPARATUS USING SAME

使用亮度採樣的色度塊的内部預測方法以及使用其的裝置

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PROCESSING METHOD AND DEVICE
視頻信息處理方法、多媒體信息處理方法、裝置

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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針對視頻的上下文自適應二進制熵編碼的變換系數編碼

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COMPUTER READABLE STORAGE MEDIUM

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H04N 19/11 CN108449598 B
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H04N 19/70 CN108449604 B

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DECODING APPARATUS, AND COMPUTER READABLE STORAGE MEDIUM
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用於使用自適應濾波器來執行幀內預測的方法

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- [73] GE Video Compression, LLC
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HENKEL, Anastasia
MARPE, Detlev
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一種虛擬視頻處理的方法、裝置及存儲介質

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視頻編碼方法、裝置、計算機設備及存儲介質

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視頻超分處理方法、裝置、電子設備及存儲介質

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED

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視頻片段的播放控制方法及相關產品

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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一種多媒體播放方法、裝置及存儲介質
- [73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED
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視頻處理方法、裝置、計算機設備和存儲介質

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圖像數據的幀同步方法、圖像信號處理單元、裝置及終端

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[51] H04N 5/262 [11] 40025298
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[51] H04N 5/265 [11] 40003963
H04N 5/91 CN110022451 B
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[51] H04N 5/76 [11] 40003963
H04N 5/91 CN110022451 B
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[51] H04N 5/85 [11] 1233050
G11B 20/12 CN106663453 B
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[51] H04N 5/91 [11] 1253397
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[51] H04N 5/91 [11] 40003963
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HAVING CORRESPONDING PROGRAM STORED THEREON
用於生成子視頻的方法和系統以及存儲有對應程序的介質

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ULTRASONIC BEACON

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[54] BUSINESS PROCESSING CONTROL SYSTEM, METHOD AND DEVICE

一種業務處理控制系統、方法及裝置

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[73] Zuma Array Limited
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[73] Nova Products GmbH
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針對長期演進的授權共享接入

[73] APPLE INC.

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A UE TO A DEDICATED CORE NETWORK NODE
將 UE 重新定向到專用核心網絡節點的方法和移動性管理實體 MME

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BEAMFORMING TRAINING WITH A MMWAVE CAPABLE SMALL CELL
用於使用支持毫米波的小小區的小區關聯和波束成形訓練的用戶設備和方法

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[54] METHOD AND DEVICE FOR DETERMINING HOT SPOT TRACK IN AREA,
STORAGE MEDIUM AND ELECTRONIC DEVICE
區域內熱點軌跡確定方法和裝置、存儲介質及電子裝置

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AND ELECTRONIC APPARATUS

信息處理方法、裝置、存儲介質及電子設備

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業務承載擁塞控制的方法及設備

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.
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重複無線網絡標識的處理方法、裝置、設備及存儲介質
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一種無線網絡中的小區重選方法、設備、裝置及演進節點

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DEVICE (D2D) COMMUNICATION
用於設備到設備(D2D)通信的用戶設備和同步方法

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CHANNEL HOPPING NETWORK
在時隙信道跳變網絡中的低能量端點設備和父設備之間的同步
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STORAGE MEDIUM
基於 WIFI 信號的室內定位方法和裝置、存儲介質
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- [73] Telefonaktiebolaget LM Ericsson (publ)
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在多個時間實例中的上行鏈路資源調度
- [73] Telefonaktiebolaget LM Ericsson (publ)
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基於移動性的無線電資源分配

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傳輸數據的方法和終端設備

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各向異性導電膜及其製造方法

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1183647	EP2590800	B29C 53/22, B21D 13/00, B21D 11/00, B32B 23/04
1188867	EP2630652	H01K 3/10, H05K 3/42
1190950	EP2661266	A61K 31/4709, A61K 31/704, A61K 31/7016, A61K 31/198, A61K 31/201, A61K 31/353, A61K 31/155, A61K 31/7032, A61K 31/194, A61K 31/575, A61P 7/12, A61P 3/04, A61P 3/00, A61P 3/10, A61P 19/10, A61P 21/00, A61P 37/00, A61P 1/00, A61P 25/24
1196287	EP2714006	A61K 9/00, A61K 9/06, A61K 31/568, A61K 47/34, A61K 47/44, A61P 5/26
1196384	EP2718326	C07K 16/28, A61K 39/395, A61P 37/00

1197295	EP2775266	G01D 4/00, G01R 19/25, G01R 21/133, G01R 31/28, G01R 22/10
1198846	EP2740226	H04B 7/26, H04W 52/02
1199625	EP2814545	A61M 5/24, F16B 1/00, F16B 2/02, F16B 2/20, F16B 7/04, F16B 17/00, F16B 21/02, F16B 21/06, A61M 5/31, A61B 5/145, A61B 5/00
1200016	CN103919690	A61K 8/64, A61K 8/06, A61Q 19/08, A61K 38/48, A61P 17/18, B82Y 5/00
1200938	EP2766814	H04L 29/06
1201561	EP2791316	C12N 1/18, C12N 1/04, B32B 27/30, B65D 77/06, B65D 85/72
1201578	EP2771674	G01N 21/84
1203359	EP2809341	A61K 38/43, A61K 38/54, A61P 17/02
1203692	CN104364866	H01H
1203829	EP2800561	A61K 31/155, A61K 31/343, A61K 31/36, A61K 31/381, A61K 31/40, A61K 31/341, A61K 31/41, A61K 31/53, A61P 3/00
1206448	EP2842070	G06F 21/30, H04L 9/32, H04L 29/06, G06F 21/32, G06F 21/64
1207002	EP2833899	A61K 35/76, A61P 31/04, A61K 38/18
1208142	EP2845533	A61B 1/12, A61B 1/015, A61M 3/02, A61M 5/44, B01F 13/08, A61J 1/14, C11D 3/48
1208544	EP2901272	G06F 8/34, G06F 8/75
1209340	EP2858677	C12N 15/11, C12N 15/67, A61K 48/00, A61K 31/7105, A61K 47/59
1210249	EP2935876	F03D 13/25, F03D 7/02
1210418	EP2905033	A61K 47/60, C08G 65/08
1210719	EP2877189	A61K 35/14, C07K 19/00, A61P 35/00, A61P 37/06
1210785	EP2935329	C07K 16/28, G01N 33/577, G01N 33/574
1211036	EP2920208	C07K 16/22, C07K 16/28, C07K 16/42
1211327	CN105040552	E01C 13/08, D01F 6/04, D01F 1/10, D01F 1/06, D02G 3/02, D04C 1/02, D05C 17/02, D01D 10/00

1212593	EP2892524	A61K 33/243, A61K 31/282, A61P 35/00, A61P 35/04, A61K 9/00
1214012	GB2529342	G06F 21/60
1214304	EP2914728	C12N 15/10, A61K 31/7115, C12N 9/22, A61K 38/46
1214624	EP2925863	C12N 5/095, A61K 35/34, G01N 33/50, C12N 5/077, A61K 45/06, C12N 5/0775
1214774	EP2983735	A61M 5/20, A61M 5/315
1214958	EP2925347	A61K 38/48, A61K 9/19
1215567	EP2947084	C07D 495/00, C07D 491/048, C07D 487/04, A61K 31/519, A61P 35/00
1216988	EP2941269	A61K 39/245, A61K 9/127
1218528	EP2953739	B08B 7/00, F27D 25/00
1219960	EP3036256	C07K 16/28, A61P 35/00, A61K 39/395
1220187	EP2970290	C07D 487/04, A61K 31/4375, A61P 25/16, A61P 25/22, A61P 25/24, A61P 25/28
1221167	EP2988743	A61K 31/42, A61K 31/4152, C07D 261/10, C07D 231/10, C07D 231/38, C07D 231/52, C07D 233/88, C07D 401/04, C07D 239/42, C07D 413/04, C07D 261/14, C07D 263/48
1221702	CN105692402	B66B 11/02
1223291	EP3038660	A61K 47/61, A61K 31/445, A61K 31/573, A61K 31/415, A61K 31/635, A61K 31/145, A61K 31/18, A61K 31/454, A61K 31/7068, A61K 31/728, A61P 19/02, A61P 37/00, A61P 29/00, A61K 47/36
1223372	EP3002290	A61Q 19/06, A61K 8/63, C07J 1/00, C07J 9/00, C07J 13/00
1223573	EP3071245	A61L 24/00, A61L 24/04, A61K 49/00
1224877	CN105900487	H04W 36/30, H04W 24/10, H04W 56/00
1225072	CN105683393	C12Q 1/6886, C07H 21/00, C07H 21/02
1225249	CN105982529	A47J 27/08
1225326	EP3024519	A61M 5/32, H05B 1/02
1225535	EP3056000	H04N 19/70, H04N 19/136, H04N 19/176, H04N 19/189, H04N 19/60, H04N 19/18, H04N 19/625

1225794	EP3042188	G01N 27/327
1225834	CN105654015	G06K 7/10, G06K 7/14
1225984	EP3035926	A61K 31/4184, A61P 25/08, A61K 31/137, A61K 31/27, A61K 31/473, A61K 31/551, A61K 31/20, A61K 31/7048
1226068	CN105712974	C07D 401/14, C07D 413/14, C07D 401/04, C07D 401/12, C07D 403/04, C07D 239/42, C07D 239/48, C07D 409/14, C07D 417/14, C07D 417/04, C07D 495/04, C07D 513/04, C07D 487/04
1226140	EP3049811	G01N 33/53, C12Q 1/68
1226398	CN105980365	C07D 235/30, A61K 31/4184, A61P 35/00
1226741	CN105732816	C07K 19/00, C07K 14/245, C12N 9/22, C12N 15/62, C12N 15/90
1226949	CN105916509	A61K 31/56
1227178	CN105940559	H05K 3/32, C09J 4/00, C09J 4/02, C09J 9/02, C09J 11/00, C09J 163/00, C09J 201/00, H01L 23/488, H01L 21/60
1227643	CN106102484	A23L 33/10, A23L 33/105, A23L 33/21, A23L 33/22, A23L 29/30, A23L 33/125, A61K 36/185, A61P 3/04, A61P 3/00
1227712	EP3060226	A61K 35/76, C12N 7/00, C07K 14/005, C12Q 1/70, G01N 33/569, C12N 15/33
1227723	EP3065763	A61K 38/20, A61K 47/42, C07K 14/54, A61K 9/00
1227931	EP3061808	C12N 5/071
1228223	CN106102529	A47J 31/54
1228233	EP3057508	A61B 5/16, A61B 3/113, A61B 3/00
1228756	CN106456532	A61K 9/00, C12N 1/16, C12N 1/00, A61K 45/00
1228761	EP3065727	C07F 9/06, C07F 9/09
1228810	EP3097937	A61M 16/00, A61M 15/00
1229267	CN106456830	A61L 27/16, A61L 27/52, G02B 1/04
1229595	CN106165467	H04W 16/02, H04W 16/14
1229839	EP3074502	C12M 1/12, C12M 1/32, C12M 1/00, C12M 1/36, C12M 3/00

1229860	EP3077540	C12Q 1/6816
1229944	CN106463101	G10D 1/02, G10D 3/02
1230024	CN106102454	C12N 5/04, A01H 9/00, A01H 11/00, C12N 15/52
1230206	CN106008697	C07K 14/755, C07K 1/18
1230388	EP3141039	H04W 36/12, H04W 36/00, H04W 28/08, H04W 36/22
1230542	CN106560260	B21F 11/00, B21D 28/14
1231392	CN106163557	A61K 45/00, A61K 31/496, A61P 19/02, A61P 29/00, A61P 19/08, A61P 9/10, A61P 9/00, A61P 11/00
1232024	CN106487394	H04B 1/00, H04B 1/525
1232211	CN106660992	C07D 401/12, C07D 401/14, C07D 491/22, A61K 31/444, A61K 31/437, A61K 31/4353, A61P 35/00
1232352	CN106411355	H04B 1/58, H03H 17/02
1232366	GB2544543	H04R 1/02, F21V 23/04, F21V 33/00
1232518	EP3114107	C07C 61/125, C07C 235/26, C07C 211/19, C07C 45/44, C07C 47/347, C07C 255/46, C07C 255/64, C07C 271/22, C07C 211/35, C07C 229/28, C07D 249/06, C07C 247/14, C07C 251/42
1232541	EP3109251	C07D 513/04, A61K 31/444, A61P 7/02, C07B 61/00
1232548	EP3129392	C07J 63/00, A61K 31/58, A61K 31/56, A61P 31/18, C07F 5/02, C07C 309/65
1232599	EP3108245	G01N 33/53, G01N 33/50, A61K 31/522, A61K 31/506, A61K 31/5377, A61K 31/197, A61K 31/5575, A61K 38/26, A61K 9/00, A61K 45/06, A61K 31/352, A61K 31/44, A61K 31/4709
1232602	CN106646351	G01S 5/00
1233039	CN106471579	G10L 19/008
1233050	CN106663453	G11B 20/12, G11B 20/10, H04N 5/85, H04N 5/93
1233287	CN106414552	C08G 65/30, C12N 5/00
1233460	CN106455749	A43B 13/12
1233661	EP3122777	C07K 16/24

1233757	EP3186806	G10L 19/005, G10L 19/24, G10L 19/20, G10L 19/12, G10L 19/083, G10L 19/02
1233819	CN106465259	H04W 48/20, H04W 72/04, H04W 68/02, H04W 88/02
1233900	CN106659603	A61F 13/15, A61F 13/49
1233954	CN106890137	A61K 9/08, A61K 31/192, A61K 47/02, A61P 29/00
1233979	EP3166666	A61M 11/00, A61M 15/00, B05B 17/06
1234312	CN106687102	A61K 8/67, A61Q 19/00, A61Q 19/08, A61M 37/00, A61M 35/00
1234326	EP3169321	A61K 31/216, A61K 31/353, A61K 35/644, A61K 47/40, A61P 35/00, A61K 9/00, A61K 31/192, A61K 31/724
1234580	CN107006003	H04W 72/04
1234703	CN106457579	B26B 3/00, B26B 1/10, B25G 1/10
1234709	CN106458263	B62D 21/15, B62D 23/00
1234919	CN106537857	H04L 12/851, H04L 12/26
1235009	CN106902358	A61K 47/69, A61K 31/5377, A61P 35/00
1235045	CN107000964	B66B 1/34
1235472	CN107077041	G02F 1/167, G02F 1/1675, G09G 3/34
1235797	EP3155003	C07K 14/47, C12N 15/81, C12N 15/85, G01N 33/50
1235973	CN106605433	H04W 56/00
1241258	EP3191040	A61F 9/007, A61N 5/06, A61N 5/067, A61F 9/008
1241344	CN107000966	B66B 1/34
1241574	CN107070594	H04L 1/00, H04L 1/16, H04L 1/12
1241723	EP3206715	A61K 45/06, A61K 31/352, A61K 36/185, A61P 25/08
1241843	CN107000960	B66B 1/20, B66B 5/02, B66B 3/00, B66B 25/00, G06Q 90/00
1242035	CN107210000	G08G 5/00, G07B 15/00, H04K 3/00
1242149	CN106993909	A47D 9/02
1242192	CN107260679	A61K 9/127, A61K 47/24, A61K 47/28, A61K 31/573, A61K 31/575, A61K 31/661, A61K 31/683, A61P 27/02

1242484	CN107408979	H04B 7/185, H04B 7/204
1242525	CN107616469	A23L 25/10, A23C 11/10, B02C 18/10, B02C 18/16, B02C 18/18
1242651	CN107530714	B03C 3/02, A61L 9/00, A61L 9/16, B03C 3/40, B03C 3/41, B03C 3/45, B03C 3/82
1242775	EP3208612	G01N 33/50, G01N 33/564, G01N 33/569, C07K 14/705, C07K 16/28, A61P 37/02
1242807	CN107066354	G06F 11/14, G06F 11/30
1242845	CN107534136	H01M 4/1395
1242940	CN107072654	A61B 17/03, A61B 17/132, A61F 15/00
1243177	CN107110876	G01N 35/00
1243185	CN107076975	G02B 21/00, G02B 21/36, H04N 5/225, H04N 5/232
1243359	CN107249585	A61K 31/4155, A61K 9/20, A61K 9/48, A61K 47/38, A61K 47/26, A61P 7/00
1243413	CN107531681	C07D 405/12, A61K 31/4709, A61P 31/18
1243830	CN107257234	H03G 5/00, H03G 9/00, H03G 9/02, G10L 19/16
1243849	CN107071446	H04N 19/176, H04N 19/196, H04N 19/13, H04N 19/174, H04N 19/436
1243897	CN107397321	A45C 13/26
1244111	CN107276552	H03G 5/00, H03G 9/00, H03G 9/02, G10L 19/16
1244207	EP3288581	A61K 39/00
1244212	EP3220914	A61K 31/535, A61L 27/22, A61L 27/20, A61L 27/50, A61L 27/52, A61L 27/54, C07D 471/04, C07D 487/04, C07D 519/00, A61K 47/54, A61K 47/69, A61F 2/30, A61K 45/06
1244242	EP3261697	A61M 5/32, A61M 5/162, A61M 5/24
1244486	CN107406462	C07D 498/14, C07D 519/00, A61K 31/5383, A61K 31/553, A61P 25/00
1244800	CN107266450	C07D 475/00, A61K 31/519, A61K 31/5377, A61P 37/06, A61P 37/08
1244826	EP3227323	C07K 14/705, C07K 14/725, C07K 16/28

1244887	CN107710065	G02F 1/167, G09F 9/30, G09F 9/37, G06F 1/16, G09F 9/00, G02F 1/1675, G02F 1/1676
1244945	CN107784980	G09G 3/34
1245141	CN107405296	A61K 8/9789, A61K 36/28, A61K 36/185, A23L 33/105
1245237	CN107266332	C07C 235/46, C07C 323/62, C07C 311/29, C07C 237/30, A61K 31/166, A61K 31/18, A61P 29/00, A61P 1/16, A61P 11/00, A61P 11/06, A61P 27/02, A61P 3/10, A61P 13/12, A61P 25/00, A61P 19/02, A61P 1/00, A61P 17/06, A61P 11/08, A61P 9/10, A61P 31/04, A61P 35/00
1245404	CN107255709	G01N 33/52, B65D 43/02
1245409	CN107250891	G02B 27/01
1245559	CN107736055	H04W 48/02
1245561	CN107852694	H04W 68/02, H04W 76/20
1245770	CN107531646	C07D 239/54, A61K 31/505, A61P 35/00, A61P 43/00
1246022	CN107276663	H04B 7/185, H04L 12/721, H04L 12/751
1246112	CN107427090	A41C 3/00, A41C 3/02, A41C 3/06, A61F 5/03, A61F 13/14
1246165	CN107921054	A61K 31/708, A61K 31/403, A61K 31/415, A61K 31/426, A61K 31/444, A61K 31/522, A61K 45/00, A61P 7/06, A61P 9/04, A61P 9/10, A61P 21/00, A61P 25/00, A61P 25/16, A61P 43/00
1246175	CN107412179	A61K 9/22, A61K 9/36, A61K 31/485, A61K 47/10, A61P 25/04
1246396	CN107850589	G01N 33/53, G01N 33/577, C07K 14/47, G01N 33/68
1246499	EP3241219	G21C 17/00, G08C 17/02, H02J 9/00, G21D 1/00, G21D 3/04
1246513	CN107425806	H02S 40/32, H02S 50/00, H01L 31/02
1246528	CN107517160	H04L 12/725, H04L 12/741
1246622	CN107708555	A61B 5/11
1246821	CN107429192	C10M 169/06, C10N 30/06, C10N 30/08, C10N 40/02, C10N 40/04, C10N 50/10

1246859	EP3252506	G01T 1/29, G01V 5/00
1246878	CN107729366	G06F 16/27
1247163	CN107667012	B41J 2/175, B41J 11/00, B41J 13/00, B41J 29/02
1247248	EP3250701	C12P 13/06, C12N 15/00
1247306	CN107391163	G06F 9/445, G06F 9/451
1247333	CN107784200	G16B 30/10, G16B 25/00
1247490	CN107465928	H04N 19/70, H04N 19/13, H04N 19/61
1247535	CN107440305	A45D 40/00
1247536	CN107440302	A45D 33/00, A45D 33/22, A45D 33/24, A45D 40/22
1247574	EP3291831	A61P 13/10, A61P 35/00, A61K 39/00, A61K 39/04
1247584	EP3250291	C07D 401/04, C07C 55/08, A61K 45/06, A61K 31/4439, A61P 35/00
1247631	CN107810220	C08J 3/12, A61K 47/34, C08L 67/04
1247713	CN107507004	G06Q 20/40, G06Q 20/38, G06Q 20/32, G06Q 20/08
1247756	CN107528882	H04L 29/08
1247947	EP3263637	C08J 9/00, C08J 9/24, C08L 23/04, C08J 5/18, B29C 43/24, B29L 31/00, B29K 105/04, B29K 23/00, B29C 67/20, B29C 55/12, B29C 43/00
1248030	CN107969160	H02J 5/00, H02J 50/80, H02J 50/05
1248163	CN107708815	A63B 23/12, A63B 22/20, A63B 23/035, A63B 21/00, A63B 24/00
1248404	CN107732610	H01R 27/00, H01R 13/70, H01R 13/717
1248408	CN107466439	H02M 1/08, H02M 1/14, H02M 1/36, H02M 3/156, H03F 1/02, H03F 1/32, H03F 3/19, H03F 3/24, H04B 1/38, H04W 52/36
1248417	CN108055878	H04L 12/723, H04L 12/715
1248488	CN108024660	A47J 31/52, A47J 31/46, F16K 1/38
1248493	CN107529913	A47J 31/44, A61L 2/04, A61L 2/07, B08B 9/08, B26D 1/04, C12G 3/07
1248508	CN107530008	A61B 5/02, A61B 5/053

1248510	CN107530157	A61F 2/01, A61M 25/00, A61B 17/12
1248555	EP3261656	A61K 38/00, A61K 45/00, C12N 15/64, C12N 15/85
1248637	CN108025214	A63F 13/70, A63F 13/20, A63F 13/2145, A63F 13/426, A63F 13/80
1248683	CN107531722	C07D 491/052, C07D 405/14, C07D 405/12, A61K 31/4162, A61K 31/436, A61K 31/4433, A61K 31/497, A61K 31/416, A61K 31/444, A61K 31/397, A61K 45/06, A61P 35/00, A61P 35/04
1248870	CN107644174	G06F 21/62
1248895	CN107679985	G06Q 40/04, G06Q 40/08, G06K 9/62
1249075	CN108025313	B02C 13/284
1249100	EP3342771	C07D 403/12, C07D 413/14, C07D 403/14, C07D 409/12, C07D 413/12, C07D 417/12, C07D 487/04, C07D 267/14, C07D 498/04, C07D 281/10, A61P 37/00, A61P 25/28, A61P 17/06, A61P 29/00, A61K 31/55, A61K 31/5513, A61K 31/553, A61K 31/554, C07D 223/08
1249373	EP3260002	A24F 47/00
1249402	EP3256151	A61K 38/22, A61P 9/10, A61P 9/12
1249475	CN107469878	B01L 3/00, B01J 19/00, G01N 1/34
1249918	EP3289064	C12M 1/34, G01N 33/53, A61K 38/00, G01N 33/542
1249996	CN107920646	A45D 8/38, A41G 3/00, A45D 44/22
1250689	CN107921711	B29C 65/02, B29C 65/18, B65B 7/14, B65B 51/10
1252867	EP3305285	A61K 31/00, A61K 31/4166, A61K 31/4439, A61P 35/00
1252902	CN107850012	F02M 21/02, F02M 55/00, F02M 69/46, F16L 9/18, F16L 11/20, F02D 19/02, F02M 65/00
1252944	CN107949966	H02J 3/14, H02J 3/38, H02J 7/35
1253003	CN107873032	C07D 498/04, A61K 31/553, A61P 35/00
1253397	CN108432228	H04N 5/232, H04N 5/91

1253738	EP3302075	A23C 9/12, A23C 9/123, A23C 9/13, A23C 9/142, A23L 33/20, A23C 3/00
1253739	CN108476200	H04L 29/06, H04L 29/08, H04M 11/00, G06F 8/65
1253809	EP3305784	C07D 417/12, C07D 417/14, C07D 281/16, A61K 31/554, A61P 25/00, A61K 47/64
1254227	CN108430523	A61L 9/01, C02F 1/46, F24F 7/00
1254342	EP3320343	G01N 33/569, G01N 33/68
1254378	CN108137458	C07C 43/21, C07C 43/23, C07C 49/84, C07C 317/22, C07D 239/52, C08G 65/34, C08F 222/40
1254433	EP3322734	C07K 16/28
1254782	EP3313845	A61K 47/68, C07D 519/00, C07K 16/28, C07K 16/30, A61K 39/00, A61P 35/00, C07D 487/04
1255079	CN108603912	G01R 31/08, B66B 7/12
1255219	EP3333195	C07K 16/44, G01N 33/94
1255295	EP3321254	C07D 215/22, C07D 215/227, C07D 401/12, G01N 33/53, A61K 31/496, A61P 25/00, A61K 47/62, A61K 47/64
1255622	CN108135232	A23L 7/113
1255667	CN108178926	C08L 81/02, C08G 75/0236, C08G 75/0222, C08G 75/14
1255843	CN108182175	G06F 40/205, G06F 40/289
1255932	EP3324423	H01J 49/26, G01N 15/14, G01J 3/443, H01J 49/04
1256002	CN108697820	A61L 12/14, A01N 43/36, A01N 61/00, A01P 1/00
1256003	EP3356681	F04D 29/052, F04D 27/02
1256052	CN108205251	G04B 19/10
1256126	CN108603622	F16L 23/08, F16L 21/06
1256316	CN108540812	H04N 19/70, H04N 19/61, H04N 19/44
1256387	CN108133523	G07C 9/00
1256458	CN108697448	A61B 17/80, A61B 17/70
1256732	EP3331342	A01D 57/00, B65G 65/06
1256954	EP3335810	B09B 3/00, C04B 20/02, C04B 20/04
1257033	EP3335709	A61K 31/19, A61P 25/20, A61K 45/06

1257250	EP3337478	A61K 31/436, A61K 9/127, A61K 31/282, A61K 31/4745, A61K 31/475, A61K 31/513, A61K 31/519, A61P 35/04
1257649	EP3419624	A61K 31/46, A61P 1/00, A61P 1/16, A61K 31/4748, A61K 31/497, A61K 31/506
1257674	CN108883890	B66B 1/30, B66B 1/32, B66B 1/34
1257871	CN108259900	H04N 19/13, H04N 19/93, H04N 19/129, H04N 19/147, H04N 19/18
1257883	CN108539440	H01R 4/04, H05K 3/32, H01L 23/488, H01L 21/60
1257980	CN108449604	H04N 19/70, H04N 19/593, H04N 19/11, H04N 19/132, H04N 19/186, H04N 19/16
1257982	CN108449598	H04N 19/11, H04N 19/132, H04N 19/16, H04N 19/186, H04N 19/593, H04N 19/70
1258153	CN108779599	D06F 58/38, D06F 34/18, B01D 53/26, D06F 58/24
1258511	CN108883909	B66B 19/00
1258585	CN108604852	H02K 17/16
1258668	EP3351104	A61K 31/4545, A61P 25/18, A61P 25/24, A61P 25/30, A01N 43/00, C07D 205/00, A61K 31/397, A61K 31/4178, A61K 31/422, C07D 413/04, C07D 413/14, A61K 31/439, A61K 31/454, A61K 31/496, A61K 31/5377, A61P 25/00, A61P 25/22, A61P 43/00
1258836	CN108348764	A61N 5/06, A61B 18/20, A61B 18/22, A61N 5/067, A61B 18/00
1259371	CN108475041	G04B 47/06, G04G 21/02, A44C 5/00, G04G 19/12, G04G 21/08
1259379	EP3352754	C07D 495/04, A61K 31/5025, A61P 9/10, A61P 17/00, A61P 13/12, A61Q 19/08
1259462	EP3356828	G01N 33/574
1259566	EP3358354	G01N 33/574
1259608	CN109155020	G06Q 10/06, G06Q 30/00
1259892	EP3366287	A61K 31/353, A61K 35/74, A61K 36/48, A61P 19/10, A61P 35/00, A23L 33/105, A23L 11/00, A23L 2/52

1260282	CN109071491	C07D 401/12, A61K 31/4439, A61P 35/00, A61P 37/00, A61P 27/00, A61P 9/00
1260296	EP3369742	C07K 14/315, C12N 9/24, A61K 38/47
1260405	CN108472257	A61K 9/20, A61K 31/41
1260624	EP3384222	F28D 20/02, F28D 21/00, F28D 20/00, E04B 9/00, E04C 2/52, F24F 5/00, F24D 3/16, E04F 13/14, E04F 13/08, C09K 5/06, E04B 9/04, E05D 15/24, F24D 3/14
1260841	EP3372222	A61K 8/92, A61Q 19/00, A61K 8/37, A61K 8/73
1260898	CN108599934	H04L 9/08
1261056	EP3422338	G09G 3/34, G09G 3/36
1261262	CN109071181	B66B 19/00, B66B 7/02, B66B 11/00
1261445	CN109071180	B66B 13/22
1261509	EP3383456	G16H 40/63, G16H 20/17, A61M 5/142, A61M 5/172, A61M 5/315, A61M 5/14
1261525	EP3406586	C07C 249/16, C07C 45/42, C07C 251/84, C07C 49/713, C07C 49/753, C07C 311/49
1261531	CN108853748	A61N 5/067
1261555	CN109328273	F16D 55/226, F16D 65/097, F16D 55/227
1261577	CN109069291	A61F 9/007, A61F 9/008, A61F 9/009, A61F 9/01
1261772	CN109479303	H04W 72/12
1262011	CN109476463	B66B 19/00, B66B 19/02, B66B 7/06
1262060	CN109462998	F04D 29/36, F04D 29/34, F04D 29/64
1262190	CN109415188	B66B 19/00, B66B 21/00
1262191	CN108698731	B29C 49/04, B65D 1/02, B29C 49/22
1262269	EP3400221	C07D 401/14, C07D 403/14, C07D 405/14, C07D 487/08, C07D 487/10, C07D 491/107, A61K 31/506
1262566	CN108988903	H04B 1/401, H04B 1/00, H04B 7/0404, H04B 7/0413, H04B 7/06, H04B 7/08
1262775	CN108963412	H01Q 1/08, H01Q 1/22
1262977	CN108884820	F04B 35/04, F04B 39/08, F04B 39/12

1263167	EP3400944	A61K 31/554, A61P 1/16
1263336	CN108366989	A61K 31/397, A61K 9/20, A61K 9/28, A61K 47/12, A61K 47/26, A61K 47/32, A61K 47/38, A61P 25/00
40000422	EP3419645	A61K 38/10, A61P 35/00, A61P 35/02, C07K 7/08, A61K 45/06
40000538	CN108861924	B66B 5/00
40000599	CN109565433	H04L 5/02
40000812	EP3406265	A61K 47/69, A61K 47/59, A61P 35/00
40000974	CN108898390	G06Q 20/38, G06F 21/62
40001023	EP3405839	G04B 15/06, G04B 17/06
40001239	CN108960811	G16Z 99/00
40001299	CN108985395	G06K 17/00
40001492	EP3411095	A61M 5/00, A61M 5/32, A61B 5/15, A61M 25/01, A61M 25/06
40001764	EP3442580	A61K 45/06, A61K 31/426, A61P 1/16, A61P 11/00
40001782	EP3424066	H01H 9/54, H01H 33/16, H01H 89/00, H02H 3/02, H02H 3/44, H02H 7/26
40002231	EP3416965	C07D 487/04, A61K 31/519, C07C 309/19, C07C 309/30
40002483	EP3492130	A61M 15/08
40003312	CN109891874	H04N 5/232
40003484	CN109948494	G06K 9/00, G06K 9/34
40003495	EP3500856	G01N 33/68, G01N 33/58
40003651	EP3448035	H04N 19/593, H04N 19/157, H04N 19/82, H04N 19/117, H04N 19/176, H04N 19/182, H04N 19/147
40003956	EP3443666	H03K 3/38, H01P 1/18, G06F 1/10, H03K 19/195, H03K 5/15
40003963	CN110022451	H04N 5/91, H04N 5/76, H04N 5/262, H04N 5/265, H04N 21/44, H04N 21/845, H04N 21/2743, H04L 29/08
40004075	CN109389069	G06K 9/00
40004078	CN109876405	A63B 69/00, A63B 71/00, A63B 71/06
40004369	EP3445757	C07D 333/34, C07D 405/12, C07D 417/12, C07D 263/46,

		C07D 277/36, C07D 307/64, A61K 31/341, A61P 35/00
40004644	EP3462938	A24F 47/00, H05B 3/34
40004766	EP3519202	B42D 25/324, B42D 25/373, B42D 25/45, B41M 3/14
40005076	EP3487324	A24F 47/00
40005422	CN109413723	H04W 52/02
40005474	EP3456715	C07D 309/08, C07C 69/28, C07C 69/63, C07C 69/708, C07C 69/712, C07C 69/74, C07D 305/08, C07D 307/30, A61K 31/335, A61K 31/222, A61P 9/12
40005925	EP3452429	C22C 1/04, C22C 1/05, C22C 14/00, C22C 21/00, C22C 29/00
40005938	CN110115072	H04W 56/00, H04W 84/12, H04W 52/02, H04W 84/18
40006063	CN109689565	B67D 3/00, B65D 47/06, B67D 1/08, B67D 3/04
40006953	EP3534992	A61M 5/178
40007137	EP3466107	H04R 1/10
40007199	CN109891144	F16M 11/04, F16M 11/14, F16M 13/02, B60R 11/02, B62J 11/00, G06F 1/16, H04B 1/3888, H04B 1/3877, H04M 1/06, B60R 11/00
40007462	EP3466443	A61K 39/12, A61K 39/008, A61K 39/39
40008210	EP3481068	H04N 19/91, H04N 19/13, H04N 19/70, H04N 19/46, H04N 19/463, H04N 19/174, H04N 19/436
40008271	EP3548016	C07C 317/44, C07C 317/46, C07C 317/32, A61K 31/10, A61K 31/167, A61P 17/00, A61P 25/00, A61P 1/00, A61P 19/02
40008535	EP3497423	G01J 3/02, G01J 3/28, G01J 3/50, G02B 7/00, G01M 11/02, G01M 11/04, G01J 1/00, G06F 3/01, G02B 27/01
40008840	EP3495511	C14B 1/56, B44C 1/18, A41D 27/08, A41H 37/00, A41H 43/00
40008921	CN110271775	B65D 83/28, A46B 11/00, A46B 11/02, B65D 83/14, B65D 83/30
40009326	CN110351284	H04L 29/06, H04L 29/08

40009863	EP3507288	C07D 471/04, A61K 31/519, A61P 31/12, A61P 35/00, A61P 37/00
40010555	EP3513572	B60R 11/00, H04R 1/02, H04R 1/28, B60R 11/02, B60R 5/04
40010751	EP3573251	H04B 7/04, H04B 7/06, H04B 7/0452, H04L 12/26
40010752	EP3573289	H04L 12/26, H04B 7/04, H04B 7/06, H04B 7/0452
40011256	CN110191715	A61K 35/62, A61K 36/13, A61K 36/00, A61K 9/12, A61P 17/02, A61K 35/02
40011851	CN110545684	A41H 37/04
40012202	EP3517625	C12Q 1/6876
40012434	EP3521089	B60K 7/00, B60L 15/20, F16H 19/04, F16D 41/06, B60K 6/383, B60K 17/35, F16D 25/10, F16H 3/10, B60L 15/40, B60K 1/00
40012501	CN110114450	C11D 1/60, C11D 1/62, C11D 3/00, C11D 3/10, C11D 3/20, C11D 3/33, C11D 3/36, C11D 3/37, C11D 3/39, C11D 7/12, C11D 7/14, C11D 17/06, C11D 1/722
40012923	CN110461743	B65H 31/22, B65H 31/10, G07D 9/00
40013016	EP3603470	A47K 10/36, A47K 10/38
40013610	EP3539127	G10L 19/008
40013636	GB2571888	A61F 2/38, A61B 5/103, A61B 5/11, A61B 5/12
40013985	EP3535263	C07D 471/04, C07D 519/00, A61K 31/437, A61P 19/02
40014200	CN110352200	C07K 16/28, A61K 39/00, A61P 35/00, A61P 31/00
40014862	EP3543408	E02D 17/13, E02F 3/20
40014924	CN110378694	G06Q 20/38, G06Q 40/04
40015243	CN110869829	G02B 6/24, F21V 8/00, G02B 6/02, A61B 18/22
40015618	EP3574774	A24D 1/20, A24D 1/02, A24F 40/00
40015939	CN110431805	H04L 12/24, H04L 12/813, H04W 48/18
40015956	CN110832792	H04B 7/185, H04B 7/19, H04B 7/204
40016185	CN110334165	G06F 16/29, G06F 16/27, G06F 16/26, G06Q 50/14
40016831	CN110427774	G06F 21/62, G06F 21/60

40018057	EP3576846	A61Q 17/04, A61K 8/44, A61K 8/67, A61K 31/197, A61P 17/10, A61P 17/06, A61Q 19/00, A61K 31/593, A61Q 19/08
40018074	CN110637435	H04L 5/00, H04L 5/14, H04W 4/70, H04L 1/08
40018412	EP3580890	H04L 9/30, G09C 5/00
40019333	CN111047318	G06Q 20/38, G06Q 30/06
40019403	EP3589054	H04W 72/04, H04W 64/00, H04L 5/00
40020367	GB2575290	G06F 15/173, G06F 13/14
40020369	GB2575292	G06F 9/52, G06F 15/163
40020370	GB2575289	G06F 15/173
40020373	GB2575334	G06F 9/52
40020387	CN110767271	G16C 20/30
40020801	CN111304708	C25D 3/50, C25D 3/52, C25D 7/00
40020809	CN110775418	B65D 25/20, B65D 25/02, B65D 25/24, B65D 13/00
40020857	CN110738263	G06K 9/62, G16H 50/20
40020925	CN110708571	H04N 21/235, H04N 21/236, H04N 21/239
40020926	CN110703953	G06F 3/041, G06F 3/0488, A63F 13/2145
40020978	CN110694279	A63F 13/837, A63F 13/52
40021023	CN110917614	A63F 13/42, A63F 13/30, A63F 13/23, A63F 13/55, A63F 13/24, A63F 13/45, A63F 13/71, A63F 13/69, H04L 29/06, H04L 29/08
40021028	CN110990407	G06F 16/22, G06F 16/2458, G06F 21/60, G06F 21/62
40021051	CN111028317	G06T 13/40
40021082	CN110943925	H04L 12/751, H04L 12/755, H04L 12/771
40021104	CN111064614	H04L 12/24, G06F 11/07
40021109	CN110866489	G06K 9/00, G06K 9/62
40021117	CN110930483	G06T 13/40, A63F 13/55, A63F 13/60
40021124	CN111013150	A63F 13/60
40021130	CN110930987	G10L 15/02, G10L 15/06, G10L 15/08, G10L 25/24, G10L 25/27
40021154	CN110909890	G06N 20/00, A63F 1/18

40021473	CN110716724	G06F 8/61, G06F 9/455, G06F 21/60, G06F 21/64
40021531	CN110853704	G16B 15/20, G16B 30/00
40021533	CN111045931	G06F 11/36, H04L 29/06, H04L 29/08
40021538	CN110737668	G06F 16/22, G06Q 20/38, H04L 29/08, G06F 9/50
40021541	CN110853022	G06T 7/00, G06T 7/10, G06T 7/11, G06T 7/136, G06T 7/70, G16H 10/40, G16H 30/00, G16H 50/20, G06K 9/00
40021565	CN111046246	G06F 16/901
40021630	CN110809077	H04M 1/02
40021698	CN111054066	A63F 13/428, A63F 13/577, A63F 13/837
40021712	CN111061913	G06F 16/735, G06F 16/78
40021733	CN111009054	G07C 5/08, B62K 11/00
40021735	CN110996373	H04W 48/08, H04W 48/16
40021895	CN110711380	A63F 13/35, A63F 13/56, A63F 13/822
40021928	CN111028343	G06T 17/00, G06T 7/30
40021973	CN110852332	G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08
40021977	CN110808027	G10L 13/02
40022004	CN110876851	A63F 13/75, H04L 29/06
40022089	CN110796111	G06K 9/00, G06N 3/04
40022091	CN110797038	G10L 21/003, G10L 21/007, G06N 3/04, G06N 3/08, G06N 20/00
40022100	CN111030802	H04L 9/06, H04L 29/06, H04L 29/08
40022151	CN110960859	G06F 16/953, G06F 16/9537, A63F 13/79, G06Q 30/06
40022176	CN110842959	B25J 15/00, B25J 15/02, B25J 9/00, B25J 13/08
40022178	CN110958234	H04L 29/06
40022192	CN111049806	H04L 29/06, H04L 29/08, H04L 9/32, G06Q 40/04
40022210	CN111009031	G06T 17/00
40022258	CN110765975	G06K 9/00, G06K 9/46, A63F 13/75
40022288	CN111046980	G06K 9/62
40022304	CN110971685	H04L 29/08, G10L 15/26, G10L 15/22, G10L 13/02

40022313	CN110933471	H04N 21/24, H04N 21/438, H04N 21/442, H04N 21/6402, H04N 21/8352
40022321	CN111031354	H04N 21/2387, H04N 21/472, H04N 21/845
40022345	CN110909780	G06K 9/62
40022450	CN111050187	H04N 21/2187, H04N 21/233, H04N 21/234, H04N 21/2343, H04N 21/235, H04N 21/2662, H04N 21/435, H04N 21/439, H04N 21/44, H04N 21/4402, H04N 21/472, G06T 13/20, G06T 13/40
40022470	CN111009026	G06T 15/04, G06T 15/50, G06T 15/60, A63F 13/50
40022480	CN111046158	G06F 16/332, G06F 16/35
40022506	CN110830654	H04L 12/58, H04M 1/725
40022511	CN110960860	A63F 13/837, A63F 13/40, A63F 13/53
40022525	CN110850983	G06F 3/01, H04N 21/81
40022590	CN111047516	G06T 3/40, G06T 5/00, G06T 5/50, G06T 7/13
40022592	CN110930484	G06T 13/40, G06T 13/60
40022593	CN111046679	G06F 40/51, G06F 40/58
40022616	CN111048119	G10L 25/78, G10L 25/84, G10L 21/02, G10L 19/008
40022617	CN111062865	G06T 3/00, G06N 3/04
40022624	CN110809048	H04L 29/08, H04L 29/06
40022639	CN110827383	G06T 15/00, G06T 13/20
40022640	CN110900649	B25J 15/08, B25J 15/06, B25J 15/00, B25J 9/10, B25J 13/00, B25J 11/00
40022647	CN110917619	A63F 13/53, A63F 13/573, A63F 13/837
40022655	CN110992271	G06T 3/40, G06K 9/00, G06K 9/62, G06T 7/521, G05D 1/02
40022938	CN110996131	H04N 21/2343, H04N 21/4402, H04N 21/845
40022947	CN110852942	G06T 3/00, G06K 9/62
40022987	CN110841282	A63F 13/355
40022988	CN111044974	H04W 64/00
40022989	CN110837811	G06K 9/00, G06K 9/34
40023012	CN110751555	G06Q 40/04, G06F 15/78, G06F 9/455
40023020	CN111047548	G06T 5/50, G06T 7/10, G06N 3/04

40023023	CN111046298	G06F 16/9535
40023034	CN110971703	H04L 29/08
40023211	EP3633916	H04L 9/32
40023212	EP3641220	H04L 9/32, G06F 21/64, H04L 9/06, H04L 9/08
40023266	CN111259668	G06F 40/289, G06F 40/30, G06F 40/211, G06K 9/62, G06N 3/04, G06N 3/08, G06N 20/00
40023567	CN111353175	G06F 21/62, G06F 21/60
40023589	CN111263151	H04N 19/13
40023618	CN111310060	G06F 16/9535
40023623	CN111225237	H04N 21/234, H04N 21/233, H04N 21/439, H04N 21/44, G10L 25/57
40023667	CN111339899	G06K 9/00, G06K 9/32, G06K 9/34
40023674	CN111275080	G06K 9/62, G06F 16/55, G06F 21/60, G16H 30/20
40023689	CN111242948	G06T 7/00, G06K 9/62
40023690	CN111260653	G06T 7/10
40023695	CN111240544	G06F 3/0481, G06F 3/01, A63F 13/52, A63F 13/35
40023713	CN111353146	G06F 21/45
40023723	CN111340711	G06T 3/40, G06T 5/00, G06T 11/00, G06N 3/04, G06N 3/08
40023732	CN111278105	H04W 64/00, H04W 52/02
40023831	CN110870208	H04B 1/48, H04B 1/525
40024026	CN110750303	G06F 9/38
40024043	CN111338646	G06F 8/60, G06F 16/25
40024054	CN111290858	G06F 9/50
40024073	CN111294365	H04L 29/06
40024092	CN111222500	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08
40024094	CN111339433	G06F 16/9535, G06F 16/9538, G06N 3/04, G06N 3/08
40024164	CN111346371	A63F 13/35, A63F 13/75, A63F 13/837
40024248	CN111265616	A61K 36/898, A61K 45/06, A61P 11/00, A61P 31/14, A61P 31/16, A61P 31/20, A61K 35/64
40024271	CN111340211	G06N 3/08, G06T 13/40, G06T 7/246, G06T 7/73
40024280	CN111346381	A63F 13/56, A63F 13/5378

40024288	CN111294591	H04N 19/11, H04N 19/122, H04N 19/176, H04N 21/2343, H04N 21/845
40024295	CN111339786	G06F 40/30, G06F 40/205, G10L 15/22, G10L 15/26
40024315	CN111343346	H04M 3/42, H04M 1/656, G10L 15/26, H04L 12/58
40024330	CN111262887	H04L 29/06, H04L 12/24
40024331	CN111294367	H04L 29/06, G10L 25/27
40024375	CN111291549	G06F 40/205, G06F 40/284, G06F 40/289, G06F 16/35, G06N 3/04, G06N 3/08
40024377	CN111353303	G06F 40/284, G06F 40/289, G06F 40/30, G06K 9/62
40024518	EP3612044	A24F 40/10, A24F 40/50, A24F 40/90
40024662	CN111352633	G06F 8/60, G06F 8/656, G06F 3/0482, A63F 13/52, A63F 13/69
40024676	CN111292427	G06T 19/20
40024742	CN111312231	G10L 15/18, G10L 15/02, G10L 25/51
40024751	CN111292839	G16H 30/40, G06N 20/00, G06N 3/08
40024765	CN111338806	G06F 9/50, H04L 29/08, A63F 13/352, A63F 13/358
40024818	CN111343212	H04L 29/06
40024819	CN111343208	H04L 29/06, H04L 29/08
40024835	CN111355580	H04L 9/08, H04L 29/08
40024838	CN111343504	H04N 21/44, H04N 21/435, H04N 21/438, H04N 21/234, H04N 21/235, H04N 21/647
40024844	CN111314741	H04N 21/2343, G06T 3/40, G06T 1/20
40024852	CN111339066	G06F 16/21, G06F 16/23, G06F 11/34
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40024912	CN111340013	G06K 9/00, G06K 9/62, G06N 3/04
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40024941	CN110846320	C12N 15/113, A61K 31/713, A61P 1/16
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40025232	CN111260754	G06T 11/20
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40025245	CN111291739	G06K 9/00, G06N 3/08
40025253	CN111291841	G06K 9/62, G06N 3/04, G06N 3/08
40025288	CN111243668	G16B 20/30, G16B 40/00, G16B 40/30
40025289	CN111241356	G06F 16/903, G06N 10/00
40025298	EP3678097	G06T 9/00, H04N 5/262, G06T 5/00, G06T 5/10, H04N 19/85, H04N 19/61
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40025527	CN111300960	B32B 37/12, B32B 37/00, B32B 37/10, B32B 37/06, B32B 38/18
40025528	CN111255245	E04G 21/14, E04G 21/16, E04G 25/04, B66F 7/20, F16F 15/02, F16F 15/067
40025681	EP3691692	A61K 47/68, A61P 35/00, C07K 16/28
40025758	CN110984690	E04H 17/16, E04H 17/22, E04B 2/82
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40025775	CN111401063	G06F 40/289, G06N 3/04
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40025785	CN111402143	G06T 3/40, G06N 3/04
40025786	CN111382568	G06F 40/289, G06N 3/04
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40025788	CN111372188	H04W 4/02, H04W 4/021, H04W 4/029, G06Q 30/02, G06F 16/29, G06F 16/2455
40025789	CN111368555	G06F 40/30, G06F 40/284
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40026476	CN111287386	E04C 5/16

3. 按申請編號排列 Arranged by Application Number

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[21] 申請編號	[11] 發表編號
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42020014933.4	40024940
42020014934.2	40024941
42020015006.8	40025288
42020015007.6	40025289
42020015044.9	40025298
42020015243.7	40025521
42020015264.3	40024956
42020015283.3	40025527
42020015288.2	40025528

42020015477.1	40026270
42020015673.5	40025758
42020015674.3	40025759
42020015711.3	40025772
42020015712.1	40025773
42020015714.7	40025775
42020015716.2	40025777
42020015718.8	40025779
42020015719.6	40025780
42020015721.2	40025782
42020015722.0	40025783
42020015723.8	40025784
42020015724.6	40025785
42020015725.3	40025786
42020015726.1	40025787
42020015727.9	40025788
42020015728.7	40025789
42020015729.5	40025790
42020015730.3	40025791
42020015731.1	40025792
42020015732.9	40025793
42020015733.7	40025794
42020015734.5	40025795
42020015736.0	40025797
42020015737.8	40025798
42020015742.8	40025803
42020015760.0	40025821
42020015811.1	40026143
42020015822.8	40025841
42020015824.4	40025843
42020015943.2	40025910
42020015988.7	40025944
42020015994.5	40025950
42020015997.8	40025953
42020015999.4	40025955
42020016004.2	40026150
42020016017.4	40026275
42020016035.6	40026292
42020016066.1	40026305

42020016114.9	40026321
42020016120.6	40026327
42020016121.4	40026328
42020016213.9	40026398
42020016254.3	40026406
42020016302.0	40026415
42020016512.4	40026476
42020016587.6	40026184
42020016608.0	40026190
42020016615.5	40026194
62019000239.9	40010555
62020001101.8	40011256
62020001440.0	40011851
62020001989.6	40012434
62020002314.6	40012923
62020002405.2	40012501
62020003337.6	40013985
62020003505.8	40013610
62020003544.7	40013636
62020004121.3	40014200
62020004810.1	40015243
62020005286.3	40015939
62020005504.9	40015956
62020007740.7	40018412
62020008341.3	40018057
62020008397.5	40018074
62020013120.4	40023831
62020013986.8	40025068
62020013990.0	40024518
62020015499.0	40025681

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

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[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.
3Skin AS	A61Q 17/04, A61K 8/44, A61K 8/67, A61K 31/197, A61P 17/10, A61P 17/06, A61Q 19/00, A61K 31/593, A61Q 19/08	40018057	EP3576846
A.M.F. S.p.A.	C14B 1/56, B44C 1/18, A41D 27/08, A41H 37/00, A41H 43/00	40008840	EP3495511
AB INITIO TECHNOLOGY LLC	G06F 8/34, G06F 8/75	1208544	EP2901272
ABB Power Grids Switzerland AG ABB 电网瑞士股份公司	H01H	1203692	CN104364866
ABBOTT RAPID DIAGNOSTICS INTERNATIONAL UNLIMITED COMPANY	G01N 21/84	1201578	EP2771674
ABIVAX ABIVAX 公司 INSTITUT CURIE 居 里研究所 UNIVERSITE DE MONTPELLIER 蒙彼利 埃大学 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE 国家科 研中心	C07D 405/12, A61K 31/4709, A61P 31/18	1243413	CN107531681
ACCURATE MEDICAL THERAPEUTICS LTD.	A61F 2/01, A61M 25/00, A61B 17/12	1248510	CN107530157

ADERANS COMPANY LIMITED 愛德蘭絲株式 會社	A45D 8/38, A41G 3/00, A45D 44/22	1249996	CN107920646
AEROMICS, INC.	C07F 9/06, C07F 9/09	1228761	EP3065727
AFINITI EUROPE TECHNOLOGIES LIMITED	G06Q 10/06, G06Q 30/00	1259608	CN109155020
AKONNI BIOSYSTEMS, INC. 阿科尼生物系統 公司	B01L 3/00, B01J 19/00, G01N 1/34	1249475	CN107469878
ALBRECHT HOLDINGS LLC 阿尔布雷克特控股 有限责任公司	A47J 31/44, A61L 2/04, A61L 2/07, B08B 9/08, B26D 1/04, C12G 3/07	1248493	CN107529913
ALGOBLU HOLDINGS LIMITED 阿爾格布魯控 股有限公司	H04L 12/725, H04L 12/741	1246528	CN107517160
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 8/61, G06F 9/455, G06F 21/60, G06F 21/64	40021473	CN110716724
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06Q 40/04, G06F 15/78, G06F 9/455	40023012	CN110751555
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06F 9/38	40024026	CN110750303
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G16H 10/60, G16H 40/20, G06Q 30/00	40026184	CN110931093
ALLERGAN SALES, LLC	A61Q 19/06, A61K 8/63, C07J 1/00, C07J 9/00, C07J 13/00	1223372	EP3002290
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A45D 40/00	1247535	CN107440305
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A45D 33/00, A45D 33/22, A45D 33/24, A45D 40/22	1247536	CN107440302
APPLE INC.	G06F 3/0488, G06F 9/451	1160953	EP2354930
APPLE INC. 苹果公司	H04W 56/00	1235973	CN106605433

APPLE INC. 蘋果公司	H04W 16/02, H04W 16/14	1229595	CN106165467
Abbvie Inc.	A61K 47/68, A61P 35/00, C07K 16/28	40025681	EP3691692
Accenture Global Solutions Limited GSC Secrypt, LLC	H04L 9/32	40023211	EP3633916
Accenture Global Solutions Limited GSC Secrypt, LLC	H04L 9/32, G06F 21/64, H04L 9/06, H04L 9/08	40023212	EP3641220
Acerus Biopharma Inc.	A61K 9/00, A61K 9/06, A61K 31/568, A61K 47/34, A61K 47/44, A61P 5/26	1196287	EP2714006
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 9/445, G06F 9/451	1247306	CN107391163
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06Q 20/40, G06Q 20/38, G06Q 20/32, G06Q 20/08	1247713	CN107507004
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	H04L 29/08	1247756	CN107528882
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06Q 40/04, G06Q 40/08, G06K 9/62	1248895	CN107679985
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06Q 20/38, G06F 21/62	40000974	CN108898390
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G16Z 99/00	40001239	CN108960811
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06K 17/00	40001299	CN108985395
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 16/29, G06F 16/27, G06F 16/26, G06Q 50/14	40016185	CN110334165
Advanced New Technologies Co., Ltd. 创新先进技术有 限公司	G06F 21/62, G06F 21/60	40016831	CN110427774

Aihol Corporation	A61K 47/61, A61K 31/445, A61K 31/573, A61K 31/415, A61K 31/635, A61K 31/145, A61K 31/18, A61K 31/454, A61K 31/7068, A61K 31/728, A61P 19/02, A61P 37/00, A61P 29/00, A61K 47/36	1223291	EP3038660
Albireo AB	A61K 31/554, A61P 1/16	1263167	EP3400944
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G07C 9/00	1256387	CN108133523
Anji Pharma (US) LLC	A61K 31/4709, A61K 31/704, A61K 31/7016, A61K 31/198, A61K 31/201, A61K 31/353, A61K 31/155, A61K 31/7032, A61K 31/194, A61K 31/575, A61P 7/12, A61P 3/04, A61P 3/00, A61P 3/10, A61P 19/10, A61P 21/00, A61P 37/00, A61P 1/00, A61P 25/24	1190950	EP2661266
Anji Pharma (US) LLC	A61K 31/155, A61K 31/343, A61K 31/36, A61K 31/381, A61K 31/40, A61K 31/341, A61K 31/41, A61K 31/53, A61P 3/00	1203829	EP2800561
Ant Blockchain Technology (Shanghai) Co., Ltd 蚂蚁区块链科技(上海)有限公司	G06F 21/10, G06F 21/60, G06F 21/62, G06F 21/64, G06Q 40/04, G06Q 50/18, H04L 29/06	40026122	CN110851798
Apple Inc.	H04B 7/26, H04W 52/02	1198846	EP2740226
Apple Inc.	H04L 12/851, H04L 12/26	1234919	CN106537857
Apple Inc. 苹果公司	H04W 36/30, H04W 24/10, H04W 56/00	1224877	CN105900487
Apple Inc. 苹果公司	H04W 48/20, H04W 72/04, H04W 68/02, H04W 88/02	1233819	CN106465259
Aragon Pharmaceuticals, Inc.	A61K 31/00, A61K 31/4166, A61K 31/4439, A61P 35/00	1252867	EP3305285
Ask Industries Societa' per Azioni	B60R 11/00, H04R 1/02, H04R 1/28, B60R 11/02, B60R 5/04	40010555	EP3513572

Atom Power, Inc.	H01H 9/54, H01H 33/16, H01H 89/00, H02H 3/02, H02H 3/44, H02H 7/26	40001782	EP3424066
Azevan Pharmaceuticals, Inc.	A61K 31/4545, A61P 25/18, A61P 25/24, A61P 25/30, A01N 43/00, C07D 205/00, A61K 31/397, A61K 31/4178, A61K 31/422, C07D 413/04, C07D 413/14, A61K 31/439, A61K 31/454, A61K 31/496, A61K 31/5377, A61P 25/00, A61P 25/22, A61P 43/00	1258668	EP3351104
BANDAI CO., LTD. 万代股份有限公司	A63F 13/70, A63F 13/20, A63F 13/2145, A63F 13/426, A63F 13/80	1248637	CN108025214
BANG & CLEAN GMBH 冲击及清洁装置有限责 任公司	B08B 7/00, F27D 25/00	1218528	EP2953739
BAUER SPEZIALTIEFBAU GMBH	E02D 17/13, E02F 3/20	40014862	EP3543408
BAYER PHARMA AKTIENGESELLSCHAFT	C07D 401/12, A61K 31/4439, A61P 35/00, A61P 37/00, A61P 27/00, A61P 9/00	1260282	CN109071491
BIOLINERX LTD. BIOKINE THERAPEUTICS LTD.	A61K 38/10, A61P 35/00, A61P 35/02, C07K 7/08, A61K 45/06	40000422	EP3419645
BIONANO GENOMICS, INC. 生物納米基因有 限公司	C12Q 1/6886, C07H 21/00, C07H 21/02	1225072	CN105683393
BIONOMICS LIMITED	C07D 487/04, A61K 31/4375, A61P 25/16, A61P 25/22, A61P 25/24, A61P 25/28	1220187	EP2970290
BJ2, LLC	B29C 53/22, B21D 13/00, B21D 11/00, B32B 23/04	1183647	EP2590800
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM	A61K 38/00, A61K 45/00, C12N 15/64, C12N 15/85	1248555	EP3261656
BUCK INSTITUTE FOR RESEARCH ON AGING UNITY BIOTECHNOLOGY, INC. MAYO FOUNDATION FOR MEDICAL EDUCATION AND	A61K 45/00, A61K 31/496, A61P 19/02, A61P 29/00, A61P 19/08, A61P 9/10, A61P 9/00, A61P 11/00	1231392	CN106163557

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Baxalta Incorporated Baxalta GmbH	C07K 14/755, C07K 1/18	1230206	CN106008697
Bayer Pharma Aktiengesellschaft 拜耳醫藥股份公司	C07D 235/30, A61K 31/4184, A61P 35/00	1226398	CN105980365
Beijing SenseTime Technology Development Co., Ltd 北京市商湯科技開 發有限公司	G06K 9/00	40004075	CN109389069
Belkin International, Inc.	G01D 4/00, G01R 19/25, G01R 21/133, G01R 31/28, G01R 22/10	1197295	EP2775266
Benz Research and Development Corp. 賓視研發公司	A61L 27/16, A61L 27/52, G02B 1/04	1229267	CN106456830
Biomed Valley Discoveries, Inc.	C07D 401/04, C07C 55/08, A61K 45/06, A61K 31/4439, A61P 35/00	1247584	EP3250291
BlackBerry Limited	H04N 19/70, H04N 19/136, H04N 19/176, H04N 19/189, H04N 19/60, H04N 19/18, H04N 19/625	1225535	EP3056000
BlackBerry Limited	H04L 9/30, G09C 5/00	40018412	EP3580890
BlackBerry Limited 黑莓有限公司	H04N 19/13, H04N 19/93, H04N 19/129, H04N 19/147, H04N 19/18	1257871	CN108259900
Boehringer Ingelheim Animal Health USA Inc.	A61K 39/12, A61K 39/008, A61K 39/39	40007462	EP3466443
Boehringer Ingelheim International GmbH 勃林格殷格翰國際有限 公司	C07D 475/00, A61K 31/519, A61K 31/5377, A61P 37/06, A61P 37/08	1244800	CN107266450
Boehringer Ingelheim International GmbH 勃林格殷格翰國際有限 公司	C07C 235/46, C07C 323/62, C07C 311/29, C07C 237/30, A61K 31/166, A61K 31/18, A61P 29/00, A61P 1/16, A61P 11/00, A61P 11/06, A61P 27/02, A61P 3/10, A61P 13/12, A61P 25/00, A61P 19/02, A61P 1/00, A61P	1245237	CN107266332

	17/06, A61P 11/08, A61P 9/10, A61P 31/04, A61P 35/00		
Bruin Biometrics, LLC	A61F 2/38, A61B 5/103, A61B 5/11, A61B 5/12	40013636	GB2571888
CAPELLO S.R.L.	A01D 57/00, B65G 65/06	1256732	EP3331342
CARIBOU BIOSCIENCES, INC.	C07K 19/00, C07K 14/245, C12N 9/22, C12N 15/62, C12N 15/90	1226741	CN105732816
CELL MEDICA SWITZERLAND AG	C07K 16/24	1233661	EP3122777
CHINA UNIONPAY CO., LTD. 中國銀聯 股份有限公司	G06F 11/14, G06F 11/30	1242807	CN107066354
CHINA UNIONPAY CO., LTD. 中國銀聯 股份有限公司	G06F 40/205, G06F 40/289	1255843	CN108182175
CHONGQING SKYFORBIO CO., LTD.	A61B 1/12, A61B 1/015, A61M 3/02, A61M 5/44, B01F 13/08, A61J 1/14, C11D 3/48	1208142	EP2845533
CHOW SANG SANG JEWELLERY COMPANY LIMITED 周生生珠寶金 行有限公司	C25D 3/50, C25D 3/52, C25D 7/00	40020801	CN111304708
COGNEX CORPORATION 康耐視公司	G06K 7/10, G06K 7/14	1225834	CN105654015
CONAGEN INC. 康納根 有限公司	C12N 5/04, A01H 9/00, A01H 11/00, C12N 15/52	1230024	CN106102454
CSL Limited	C07K 16/28, A61K 39/395, A61P 37/00	1196384	EP2718326
CUMBERLAND PHARMACEUTICALS, INC. 坎伯蘭醫藥品股 份有限公司	A61K 9/08, A61K 31/192, A61K 47/02, A61P 29/00	1233954	CN106890137
CWS International GmbH	A47K 10/36, A47K 10/38	40013016	EP3603470
Cancer Research Technology Limited	A61K 39/00	1244207	EP3288581
Children's Healthcare Of Atlanta, Inc.	A61B 5/16, A61B 3/113, A61B 3/00	1228233	EP3057508
Corsair Pharma, Inc. 康賽製藥公司	C07D 309/08, C07C 69/28, C07C 69/63, C07C 69/708, C07C 69/712, C07C 69/74, C07D 305/08, C07D 307/30, A61K 31/335, A61K 31/222, A61P 9/12	40005474	EP3456715

Cosmo Technologies Ltd	A61L 24/00, A61L 24/04, A61K 49/00	1223573	EP3071245
CysBio ApS	C12P 13/06, C12N 15/00	1247248	EP3250701
Cytokinetics, Inc. 賽特凱恩蒂克公司	C07D 401/14, C07D 413/14, C07D 401/04, C07D 401/12, C07D 403/04, C07D 239/42, C07D 239/48, C07D 409/14, C07D 417/14, C07D 417/04, C07D 495/04, C07D 513/04, C07D 487/04	1226068	CN105712974
DEXERIALS CORPORATION	H05K 3/32, C09J 4/00, C09J 4/02, C09J 9/02, C09J 11/00, C09J 163/00, C09J 201/00, H01L 23/488, H01L 21/60	1227178	CN105940559
DEXERIALS CORPORATION	H01R 4/04, H05K 3/32, H01L 23/488, H01L 21/60	1257883	CN108539440
DOLBY INTERNATIONAL AB	G06T 9/00, H04N 5/262, G06T 5/00, G06T 5/10, H04N 19/85, H04N 19/61	40025298	EP3678097
DOLBY INTERNATIONAL AB 杜比国际公司	G10L 19/008	1233039	CN106471579
DOLBY INTERNATIONAL AB 杜比国际公司	H04N 19/176, H04N 19/196, H04N 19/13, H04N 19/174, H04N 19/436	1243849	CN107071446
DOLBY LABORATORIES LICENSING CORPORATION 杜比实验室特许公司	H03G 5/00, H03G 9/00, H03G 9/02, G10L 19/16	1243830	CN107257234
DOLBY LABORATORIES LICENSING CORPORATION 杜比实验室特许公司	H03G 5/00, H03G 9/00, H03G 9/02, G10L 19/16	1244111	CN107276552
DOTS Technology Corp.	C12M 1/34, G01N 33/53, A61K 38/00, G01N 33/542	1249918	EP3289064
Daiichi Kosho Ltd. 第一工商有限會社	A45C 13/26	1243897	CN107397321
Daiichi Sankyo Company, Limited	C07D 513/04, A61K 31/444, A61P 7/02, C07B 61/00	1232541	EP3109251
Daikin Applied Americas Inc.	F04D 29/052, F04D 27/02	1256003	EP3356681

De La Rue International Limited	B42D 25/324, B42D 25/373, B42D 25/45, B41M 3/14	40004766	EP3519202
Dolby International AB 杜比國際公司	H04N 19/70, H04N 19/61, H04N 19/44	1256316	CN108540812
Dow AgroSciences LLC 陶氏益農公司	C12N 1/21, A01H 1/00, C12N 15/82	1138880	CN101600790
E INK CORPORATION 伊英克公司	G02F 1/167, G02F 1/1675, G09G 3/34	1235472	CN107077041
E INK CORPORATION 伊英克公司	G02F 1/167, G09F 9/30, G09F 9/37, G06F 1/16, G09F 9/00, G02F 1/1675, G02F 1/1676	1244887	CN107710065
E INK CORPORATION 伊英克公司	G09G 3/34	1244945	CN107784980
EGGTRONIC ENGINEERING S.R.L. 艾格電子工程責任有限 公司	H02J 5/00, H02J 50/80, H02J 50/05	1248030	CN107969160
EOCELL LIMITED EO 細胞有限公司	H01M 4/1395	1242845	CN107534136
EPIGEN BIOSCIENCES, INC.	A61K 31/42, A61K 31/4152, C07D 261/10, C07D 231/10, C07D 231/38, C07D 231/52, C07D 233/88, C07D 401/04, C07D 239/42, C07D 413/04, C07D 261/14, C07D 263/48	1221167	EP2988743
ETERNAL EAST (HK) LIMITED 恒东(香港) 有限公司	A23L 25/10, A23C 11/10, B02C 18/10, B02C 18/16, B02C 18/18	1242525	CN107616469
EVONIK OPERATIONS GMBH 赢创运营有限公 司	C08J 3/12, A61K 47/34, C08L 67/04	1247631	CN107810220
EVONIK OPERATIONS GMBH 赢创运营有限公 司	C07C 43/21, C07C 43/23, C07C 49/84, C07C 317/22, C07D 239/52, C08G 65/34, C08F 222/40	1254378	CN108137458
EZBRA ADVANCED WOUND CARE LTD. 伊 兹贝拉高级伤口护理有 限公司	A41C 3/00, A41C 3/02, A41C 3/06, A61F 5/03, A61F 13/14	1246112	CN107427090
Ecolean AB 愛克林公 司	B29C 65/02, B29C 65/18, B65B 7/14, B65B 51/10	1250689	CN107921711

Electronics and Telecommunications Research Institute	H04N 19/593, H04N 19/157, H04N 19/82, H04N 19/117, H04N 19/176, H04N 19/182, H04N 19/147	40003651	EP3448035
Eleison Pharmaceuticals, LLC	A61K 33/243, A61K 31/282, A61P 35/00, A61P 35/04, A61K 9/00	1212593	EP2892524
Eric FREYMOND 埃里 克·弗雷蒙德	G04B 15/06, G04B 17/06	40001023	EP3405839
Evive Biotechnology (Shanghai) Ltd	A61K 38/20, A61K 47/42, C07K 14/54, A61K 9/00	1227723	EP3065763
F. HOFFMANN-LA ROCHE AG	C08G 65/30, C12N 5/00	1233287	CN106414552
F. HOFFMANN-LA ROCHE AG	G01N 33/52, B65D 43/02	1245404	CN107255709
F. Hoffmann-La Roche AG 豪夫邁·羅氏 有限公司	C07D 491/052, C07D 405/14, C07D 405/12, A61K 31/4162, A61K 31/436, A61K 31/4433, A61K 31/497, A61K 31/416, A61K 31/444, A61K 31/397, A61K 45/06, A61P 35/00, A61P 35/04	1248683	CN107531722
F. Hoffmann-La Roche AG 豪夫邁·羅氏 有限公司	C07D 498/04, A61K 31/553, A61P 35/00	1253003	CN107873032
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07D 498/14, C07D 519/00, A61K 31/5383, A61K 31/553, A61P 25/00	1244486	CN107406462
FAES FARMA, S.A.	A61K 9/00, A61K 47/38, A61K 47/40, A61K 31/454, A61K 31/58, A61P 11/06, A61P 11/02, A61P 37/08, A61K 9/08	40025068	EP3681475
FOK, YUN HO 霍潤豪	A47D 9/02	1242149	CN106993909
FRANKE KAFFEEMASCHINEN AG 弗兰卡凯菲马斯池因股 份公司	A47J 31/52, A47J 31/46, F16K 1/38	1248488	CN108024660
FUCHS PETROLUB SE 福斯油品集團	C10M 169/06, C10N 30/06, C10N 30/08, C10N 40/02, C10N 40/04, C10N 50/10	1246821	CN107429192
FUJIFILM TOYAMA CHEMICAL CO., LTD.	A61K 31/397, A61K 9/20, A61K 9/28, A61K 47/12, A61K 47/26,	1263336	CN108366989

富士胶片富山化学株式会社	A61K 47/32, A61K 47/38, A61P 25/00		
Factor Bioscience Inc.	C12N 15/10, A61K 31/7115, C12N 9/22, A61K 38/46	1214304	EP2914728
Fairlife, LLC	A23C 9/12, A23C 9/123, A23C 9/13, A23C 9/142, A23L 33/20, A23C 3/00	1253738	EP3302075
Fluidigm Corporation	H01J 49/26, G01N 15/14, G01J 3/443, H01J 49/04	1255932	EP3324423
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/005, G10L 19/24, G10L 19/20, G10L 19/12, G10L 19/083, G10L 19/02	1233757	EP3186806
Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	G10L 19/008	40013610	EP3539127
GE Video Compression, LLC	H04N 19/91, H04N 19/13, H04N 19/70, H04N 19/46, H04N 19/463, H04N 19/174, H04N 19/436	40008210	EP3481068
GE Video Compression, LLC GE 視頻壓縮有限責任公司	H04N 19/70, H04N 19/13, H04N 19/61	1247490	CN107465928
GECKO HEALTH INNOVATIONS, INC.	A61M 15/08	40002483	EP3492130
GIVI S.p.A. 吉維股份公司	F16M 11/04, F16M 11/14, F16M 13/02, B60R 11/02, B62J 11/00, G06F 1/16, H04B 1/3888, H04B 1/3877, H04M 1/06, B60R 11/00	40007199	CN109891144
GLOBAL LIFE SCIENCES SOLUTIONS USA LLC	G01N 35/00	1243177	CN107110876
GORDON MURRAY DESIGN LIMITED	B62D 21/15, B62D 23/00	1234709	CN106458263
GRAPHCORE LIMITED	G06F 15/173, G06F 13/14	40020367	GB2575290
GRAPHCORE LIMITED	G06F 9/52, G06F 15/163	40020369	GB2575292
GRAPHCORE LIMITED	G06F 15/173	40020370	GB2575289
GRAPHCORE LIMITED	G06F 9/52	40020373	GB2575334
GUANGDONG OPPO MOBILE	G09G 3/34, G09G 3/36	1261056	EP3422338

TELECOMMUNICATIONS
CORP., LTD.

GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04B 7/04, H04B 7/06, H04B 7/0452, H04L 12/26	40010751	EP3573251
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04L 12/26, H04B 7/04, H04B 7/06, H04B 7/0452	40010752	EP3573289
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04W 72/04, H04W 64/00, H04L 5/00	40019403	EP3589054
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04B 1/401, H04B 1/00, H04B 7/0404, H04B 7/0413, H04B 7/06, H04B 7/08	1262566	CN108988903
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04L 5/02	40000599	CN109565433
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 48/02	1245559	CN107736055
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 廣東移動通信有限公司	H04W 72/12	1261772	CN109479303
GW Research Limited	A61K 45/06, A61K 31/352, A61K 36/185, A61P 25/08	1241723	EP3206715
Galenagen, LLC	A61K 38/43, A61K 38/54, A61P 17/02	1203359	EP2809341
Gamma Scientific Inc.	G01J 3/02, G01J 3/28, G01J 3/50, G02B 7/00, G01M 11/02, G01M 11/04, G01J 1/00, G06F 3/01, G02B 27/01	40008535	EP3497423
Genentech, Inc.	G01N 33/50, G01N 33/564, G01N 33/569, C07K 14/705, C07K 16/28, A61P 37/02	1242775	EP3208612
Genfit	A61K 45/06, A61K 31/426, A61P 1/16, A61P 11/00	40001764	EP3442580

Gilead Sciences, Inc.	C07D 471/04, A61K 31/519, A61P 31/12, A61P 35/00, A61P 37/00	40009863	EP3507288
GlaxoSmithKline Intellectual Property Development Limited	C07D 403/12, C07D 413/14, C07D 403/14, C07D 409/12, C07D 413/12, C07D 417/12, C07D 487/04, C07D 267/14, C07D 498/04, C07D 281/10, A61P 37/00, A61P 25/28, A61P 17/06, A61P 29/00, A61K 31/55, A61K 31/5513, A61K 31/553, A61K 31/554, C07D 223/08	1249100	EP3342771
Guangdong Construction Information Center 廣東省建設信息中心	G06F 16/27	1246878	CN107729366
Guangzhou Eighth People's Hospital 廣州市第八人民醫院 Fujian Provincial Hospital 福建省立醫院	A61K 36/898, A61K 45/06, A61P 11/00, A61P 31/14, A61P 31/16, A61P 31/20, A61K 35/64	40024248	CN111265616
Guangzhou Maxinovel Pharmaceuticals Co., Ltd. 广州再极医药科技有限公司	C07D 495/00, C07D 491/048, C07D 487/04, A61K 31/519, A61P 35/00	1215567	EP2947084
HANGZHOU CONVERD CO., LTD. 杭州康萬達醫藥科技有限公司 GUANGZHOU XIANGXUE PHARMACEUTICAL CO., LTD. 廣州市香雪制藥股份有限公司	A61K 47/69, A61K 31/5377, A61P 35/00	1235009	CN106902358
HANGZHOU FUYANG FUSHIDE FOOD CO., LTD. 杭州富阳福士得食品有限公司	B21D 37/12, B21D 45/00, B21D 51/18	40025521	CN111167954
HANGZHOU FUYANG FUSHIDE FOOD CO., LTD. 杭州富阳福士得食品有限公司	B32B 37/12, B32B 37/00, B32B 37/10, B32B 37/06, B32B 38/18	40025527	CN111300960
HEALBE CORPORATION 赫爾比公司	A61B 5/02, A61B 5/053	1248508	CN107530008
HELEN OF TROY LIMITED 特洛伊海倫有限公司	A47J 31/54	1228223	CN106102529

Hangzhou Fuyang Fushide Food Co., Ltd. 杭州富阳福士得 食品有限公司	E04G 21/14, E04G 21/16, E04G 25/04, B66F 7/20, F16F 15/02, F16F 15/067	40025528	CN111255245
Hangzhou Jiamiao Technology Co., Ltd. 杭州加淼科技有 限公司	B65D 25/20, B65D 25/02, B65D 25/24, B65D 13/00	40020809	CN110775418
Heiwa Kagaku Industry Co., Ltd. 株式會社平和化學工業 所	B29C 49/04, B65D 1/02, B29C 49/22	1262191	CN108698731
Henkin, Robert I.	G01N 33/53, G01N 33/50, A61K 31/522, A61K 31/506, A61K 31/5377, A61K 31/197, A61K 31/5575, A61K 38/26, A61K 9/00, A61K 45/06, A61K 31/352, A61K 31/44, A61K 31/4709	1232599	EP3108245
Hitachi Solutions, Ltd. 株式会社日立解 决方案	G06F 21/62	1248870	CN107644174
Hong Kong Productivity Council 香港生产力促 进局	A63B 69/00, A63B 71/00, A63B 71/06	40004078	CN109876405
Hywind AS	F03D 13/25, F03D 7/02	1210249	EP2935876
I-MAB BIOPHARMA CO., LTD. 天境生物 科技(上海)有限公司	C07K 16/28, A61K 39/00, A61P 35/00, A61P 31/00	40014200	CN110352200
ICOM INCORPORATED 艾可慕株式會社	H04L 29/06, H04L 29/08, H04M 11/00, G06F 8/65	1253739	CN108476200
INVENTIO AG 因溫特 奧股份公司	B66B 1/34	1235045	CN107000964
INVENTIO AG 因溫特 奧股份公司	B66B 1/34	1241344	CN107000966
INVENTIO AG 因溫特 奧股份公司	G01R 31/08, B66B 7/12	1255079	CN108603912
INVENTIO AG 因溫特 奧股份公司	B66B 19/00	1258511	CN108883909
INVENTIO AG 因溫特 奧股份公司	B66B 13/22	1261445	CN109071180
INVENTIO AG 因溫特 奧股份公司	B66B 19/00, B66B 7/02, B66B 11/00	1261262	CN109071181

INVENTIO AG 因溫特 奧股份公司	B66B 19/00, B66B 19/02, B66B 7/06	1262011	CN109476463
INVENTIO AG 因溫特 奧股份公司	B66B 19/00, B66B 21/00	1262190	CN109415188
Illumina, Inc. 億 明達股份有限公司	G02B 21/00, G02B 21/36, H04N 5/225, H04N 5/232	1243185	CN107076975
ImmunoGen, Inc.	A61K 47/68, C07D 519/00, C07K 16/28, C07K 16/30, A61K 39/00, A61P 35/00, C07D 487/04	1254782	EP3313845
Incyte Corporation	C07D 401/14, C07D 403/14, C07D 405/14, C07D 487/08, C07D 487/10, C07D 491/107, A61K 31/506	1262269	EP3400221
Inhibrx, Inc.	C07K 16/28	1254433	EP3322734
Innovative Trauma Care, Inc. 创新创伤 护理公司	A61B 17/03, A61B 17/132, A61F 15/00	1242940	CN107072654
Interdigital Patent Holdings, Inc.	H04W 36/12, H04W 36/00, H04W 28/08, H04W 36/22	1230388	EP3141039
Intralinks, Inc.	G06F 21/30, H04L 9/32, H04L 29/06, G06F 21/32, G06F 21/64	1206448	EP2842070
Invaus Pty Ltd	F28D 20/02, F28D 21/00, F28D 20/00, E04B 9/00, E04C 2/52, F24F 5/00, F24D 3/16, E04F 13/14, E04F 13/08, C09K 5/06, E04B 9/04, E05D 15/24, F24D 3/14	1260624	EP3384222
Ipsen Biopharm Ltd.	A61K 31/436, A61K 9/127, A61K 31/282, A61K 31/4745, A61K 31/475, A61K 31/513, A61K 31/519, A61P 35/04	1257250	EP3337478
JAPAN CASH MACHINE CO., LTD. 日本金錢 機械株式会社	B65H 31/22, B65H 31/10, G07D 9/00	40012923	CN110461743
JIANGSU HENGRUI MEDICINE CO., LTD. 江苏恒瑞医药股份有限 公司	A61K 31/4155, A61K 9/20, A61K 9/48, A61K 47/38, A61K 47/26, A61P 7/00	1243359	CN107249585
Janssen Pharmaceutica NV	C07D 417/12, C07D 417/14, C07D 281/16,	1253809	EP3305784

	A61K 31/554, A61P 25/00, A61K 47/64		
Janssen Pharmaceutica NV	C07D 215/22, C07D 215/227, C07D 401/12, G01N 33/53, A61K 31/496, A61P 25/00, A61K 47/62, A61K 47/64	1255295	EP3321254
Janssen Pharmaceutica NV	C07K 16/44, G01N 33/94	1255219	EP3333195
Jazz Pharmaceuticals Ireland Limited 杰 資製藥愛爾蘭有限公司	A61K 31/19, A61P 25/20, A61K 45/06	1257033	EP3335709
Johnson & Johnson Consumer Inc.	A61K 8/92, A61Q 19/00, A61K 8/37, A61K 8/73	1260841	EP3372222
Juno Therapeutics, Inc.	C07K 14/705, C07K 14/725, C07K 16/28	1244826	EP3227323
KNORR-BREMSE SYSTEME FUER NUTZFAHRZEUGE GMBH 克诺尔商用车制动系统 有限公司	F16D 55/226, F16D 65/097, F16D 55/227	1261555	CN109328273
KNORR-BREMSE SYSTEME FUER NUTZFAHRZEUGE GMBH 克诺尔商用车制动系统 有限公司	F04B 35/04, F04B 39/08, F04B 39/12	1262977	CN108884820
KONE Corporation 通力股份公司	B66B 11/02	1221702	CN105692402
KONE Corporation 通力股份公司	B66B 1/20, B66B 5/02, B66B 3/00, B66B 25/00, G06Q 90/00	1241843	CN107000960
KOWA COMPANY, LTD. 兴和株式会社 TOKYO RECTIFIER CO., LTD. 东京整流 器株式会社	H02J 3/14, H02J 3/38, H02J 7/35	1252944	CN107949966
KYLONOVA (XIAMEN) BIOPHARMA CO., LTD. 厦门甘宝利生物 医药有限公司	C07H 15/04, C07H 1/00, A61K 31/7032, A61P 1/16	40024940	CN111116684
KYLONOVA (XIAMEN) BIOPHARMA CO., LTD. 厦门甘宝利生物 医药有限公司	C12N 15/113, A61K 31/713, A61P 1/16	40024941	CN110846320
Kala Pharmaceuticals, Inc. 卡拉制药公司	A61K 31/56	1226949	CN105916509
Koninklijke Nederlandse	C12N 5/071	1227931	EP3061808

Akademie van
Wetenschappen

LANDIS+GYR INNOVATIONS, INC.	H04W 56/00, H04W 84/12, H04W 52/02, H04W 84/18	40005938	CN110115072
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, H04N 19/16	1257980	CN108449604
LG ELECTRONICS INC. LG 电子株式会社	H04N 19/11, H04N 19/132, H04N 19/16, H04N 19/186, H04N 19/593, H04N 19/70	1257982	CN108449598
LIFE SPINE, INC. 樂福骨科有限公司	A61B 17/80, A61B 17/70	1256458	CN108697448
LIFESCAN SCOTLAND LIMITED	G01N 27/327	1225794	EP3042188
Lead Pharma B.V. Sanofi	C07C 317/44, C07C 317/46, C07C 317/32, A61K 31/10, A61K 31/167, A61P 17/00, A61P 25/00, A61P 1/00, A61P 19/02	40008271	EP3548016
Lesaffre et Compagnie	C12N 1/18, C12N 1/04, B32B 27/30, B65D 77/06, B65D 85/72	1201561	EP2791316
Lumithera, Inc.	A61F 9/007, A61N 5/06, A61N 5/067, A61F 9/008	1241258	EP3191040
MAGNETEK, INC. 麥 格納泰有限公司	B66B 1/30, B66B 1/32, B66B 1/34	1257674	CN108883890
MANUKA HEALTH NEW ZEALAND LIMITED	A61K 31/216, A61K 31/353, A61K 35/644, A61K 47/40, A61P 35/00, A61K 9/00, A61K 31/192, A61K 31/724	1234326	EP3169321
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	H03K 3/38, H01P 1/18, G06F 1/10, H03K 19/195, H03K 5/15	40003956	EP3443666
mitsubishi ELECTRIC CORPORATION 三菱电 机株式会社	B03C 3/02, A61L 9/00, A61L 9/16, B03C 3/40, B03C 3/41, B03C 3/45, B03C 3/82	1242651	CN107530714
MITSUBISHI ELECTRIC CORPORATION 三菱电 机株式会社	D06F 58/38, D06F 34/18, B01D 53/26, D06F 58/24	1258153	CN108779599
MITSUBISHI ELECTRIC HOME APPLIANCE CO.,			

LTD. 三菱电机家用电器株式会社

MITSUBISHI ELECTRIC CORPORATION 三菱電 機株式會社	H02K 17/16	1258585	CN108604852
MOLECULAR TARGETING TECHNOLOGIES, INC. 美泰康公司 NATIONAL HEALTH RESEARCH INSTITUTES 財団法人 衛生研究院	C07D 401/12, C07D 401/14, C07D 491/22, A61K 31/444, A61K 31/437, A61K 31/4353, A61P 35/00	1232211	CN106660992
MONTRES JAQUET DROZ SA	G04B 19/10	1256052	CN108205251
MTU FRIEDRICHSHAFEN GMBH	F02M 21/02, F02M 55/00, F02M 69/46, F16L 9/18, F16L 11/20, F02D 19/02, F02M 65/00	1252902	CN107850012
Masergy Communications, Inc.	H04L 29/06	1200938	EP2766814
Merck Sharp & Dohme Corp.	C07K 16/28, G01N 33/577, G01N 33/574	1210785	EP2935329
Merck Sharp & Dohme Corp.	C07K 16/28, A61P 35/00, A61K 39/395	1219960	EP3036256
MicroDose Therapeutx, Inc.	A61M 11/00, A61M 15/00, B05B 17/06	1233979	EP3166666
Monolith Inc.	B60K 7/00, B60L 15/20, F16H 19/04, F16D 41/06, B60K 6/383, B60K 17/35, F16D 25/10, F16H 3/10, B60L 15/40, B60K 1/00	40012434	EP3521089
Mucosal Vaccine Technologies LLC	A61K 39/245, A61K 9/127	1216988	EP2941269
NATIONAL MACHINERY LLC 国民机械有限责任 公司	B21F 11/00, B21D 28/14	1230542	CN106560260
NEC SOLUTION INNOVATORS, LTD. 日本电气方案创新株式 会社	A61B 5/11	1246622	CN107708555
NEOFECT CO., LTD. 株式会社耐奥飞特	A63B 23/12, A63B 22/20, A63B 23/035, A63B 21/00, A63B 24/00	1248163	CN107708815
NEXIRA SAS 耐克西拉 公司	A23L 33/10, A23L 33/105, A23L 33/21, A23L 33/22, A23L	1227643	CN106102484

	29/30, A23L 33/125, A61K 36/185, A61P 3/04, A61P 3/00		
NIKE INNOVATE C.V. 耐克创新有限合伙公司	A43B 13/12	1233460	CN106455749
NISSIN FOODS HOLDINGS CO., LTD. 日清食品控股株式會社	A23L 7/113	1255622	CN108135232
NORMAN R. BYRNE 诺 曼·R·伯恩	H01R 27/00, H01R 13/70, H01R 13/717	1248404	CN107732610
Needlesmart Ltd	A61M 5/32, H05B 1/02	1225326	EP3024519
Nektar Therapeutics	A61K 47/60, C08G 65/08	1210418	EP2905033
Norton (Waterford) Limited	A61M 16/00, A61M 15/00	1228810	EP3097937
Nova Products GmbH	H04R 1/10	40007137	EP3466107
Novartis AG	A61K 31/46, A61P 1/00, A61P 1/16, A61K 31/4748, A61K 31/497, A61K 31/506	1257649	EP3419624
Novartis AG	C07D 333/34, C07D 405/12, C07D 417/12, C07D 263/46, C07D 277/36, C07D 307/64, A61K 31/341, A61P 35/00	40004369	EP3445757
NuScale Power, LLC	G21C 17/00, G08C 17/02, H02J 9/00, G21D 1/00, G21D 3/04	1246499	EP3241219
OJI HOLDINGS CORPORATION 王子控 股株式會社	A61F 13/15, A61F 13/49	1233900	CN106659603
OMEGA SA	G04B 47/06, G04G 21/02, A44C 5/00, G04G 19/12, G04G 21/08	1259371	CN108475041
OTIS ELEVATOR COMPANY	B66B 5/00	40000538	CN108861924
OTOY, INC. OTOY 公 司	G02B 27/01	1245409	CN107250891
Omrix Biopharmaceuticals Ltd.	A61K 38/48, A61K 9/19	1214958	EP2925347
Orbis Health Solutions, LLC 奧 比思健康解決方案有限 責任公司	A61K 9/00, C12N 1/16, C12N 1/00, A61K 45/00	1228756	CN106456532

Otsuka Pharmaceutical Co., Ltd.	A61K 31/353, A61K 35/74, A61K 36/48, A61P 19/10, A61P 35/00, A23L 33/105, A23L 11/00, A23L 2/52	1259892	EP3366287
PAL MOLNAR 帕尔·莫 尔纳	G10D 1/02, G10D 3/02	1229944	CN106463101
PANASONIC INTELLECTUAL PROPERTY CORPORATION OF AMERICA	G11B 20/12, G11B 20/10, H04N 5/85, H04N 5/93	1233050	CN106663453
PANOTEC S.R.L. 泛 诺泰有限责任公司	B41J 2/175, B41J 11/00, B41J 13/00, B41J 29/02	1247163	CN107667012
PERFECT IP, LLC 完 美 IP 有限公司	A61F 9/007, A61F 9/008, A61F 9/009, A61F 9/01	1261577	CN109069291
PIERRE FABRE DERMO-COSMETIQUE 皮埃尔·法布尔皮肤化妆 品公司	A61K 8/9789, A61K 36/28, A61K 36/185, A23L 33/105	1245141	CN107405296
PURDUE PHARMA L.P. 普渡制药公司	A61K 9/22, A61K 9/36, A61K 31/485, A61K 47/10, A61P 25/04	1246175	CN107412179
Panasonic Intellectual Property Management Co., Ltd. 松下知识产权经 营株式会社	A47J 27/08	1225249	CN105982529
Panasonic Intellectual Property Management Co., Ltd. 松下知识产权经 营株式会社	A61L 9/01, C02F 1/46, F24F 7/00	1254227	CN108430523
Parker Lodge Holdings LLC	C22C 1/04, C22C 1/05, C22C 14/00, C22C 21/00, C22C 29/00	40005925	EP3452429
Phasebio Pharmaceuticals, Inc.	A61K 38/22, A61P 9/10, A61P 9/12	1249402	EP3256151
Pherecydes Pharma	A61K 35/76, C12N 7/00, C07K 14/005, C12Q 1/70, G01N 33/569, C12N 15/33	1227712	EP3060226
Philip Morris Products S.A.	A24F 47/00, H05B 3/34	40004644	EP3462938
Philip Morris Products S.A.	A24F 47/00	40005076	EP3487324

Philip Morris Products S.A.	A24D 1/20, A24D 1/02, A24F 40/00	40015618	EP3574774
Philip Morris Products S.A.	A24F 40/10, A24F 40/50, A24F 40/90	40024518	EP3612044
Polycom, Inc.	H04N 7/14	1178719	EP2587800
Polytex Sportbelaeye Produktions-GmbH 普利特運動產品有限責任公司	E01C 13/08, D01F 6/04, D01F 1/10, D01F 1/06, D02G 3/02, D04C 1/02, D05C 17/02, D01D 10/00	1211327	CN105040552
President and Fellows of Harvard College	G01N 33/574	1259566	EP3358354
QUADRO ENGINEERING 克羅多工程公司	B02C 13/284	1249075	CN108025313
QUALCOMM INCORPORATED 高通股份有限公司	G01S 5/00	1232602	CN106646351
QUALCOMM Incorporated 高通股份有限公司	G08G 5/00, G07B 15/00, H04K 3/00	1242035	CN107210000
QUALCOMM Incorporated 高通股份有限公司	H04B 7/185, H04B 7/204	1242484	CN107408979
QUALCOMM Incorporated 高通股份有限公司	H04L 12/24, H04L 12/813, H04W 48/18	40015939	CN110431805
QUALCOMM Incorporated 高通股份有限公司	H04L 5/00, H04L 5/14, H04W 4/70, H04L 1/08	40018074	CN110637435
QUALCOMM Incorporated 高通股份有限公司	H04B 1/48, H04B 1/525	40023831	CN110870208
QUANTA SYSTEM S.P.A. 量子系統股份有限公司	A61N 5/06, A61B 18/20, A61B 18/22, A61N 5/067, A61B 18/00	1258836	CN108348764
R.J. Reynolds Tobacco Company	A24F 47/00	1249373	EP3260002
RAKUTEN MEDICAL, INC. 乐天醫藥生技股份有限公司	G02B 6/24, F21V 8/00, G02B 6/02, A61B 18/22	40015243	CN110869829
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	C07K 16/22, C07K 16/28, C07K 16/42	1211036	EP2920208
REGENERON PHARMACEUTICALS, INC. 瑞澤恩製藥公司	G01N 33/68, G01N 33/58	40003495	EP3500856

RF ELEMENTS S.R.O. 射頻元件公司	H01Q 1/08, H01Q 1/22	1262775	CN108963412
RHODE ISLAND HOSPITAL	A61K 31/535, A61L 27/22, A61L 27/20, A61L 27/50, A61L 27/52, A61L 27/54, C07D 471/04, C07D 487/04, C07D 519/00, A61K 47/54, A61K 47/69, A61F 2/30, A61K 45/06	1244212	EP3220914
Rapiscan Systems, Inc.	G01T 1/29, G01V 5/00	1246859	EP3252506
Recurium IP Holdings, LLC.	C07C 61/125, C07C 235/26, C07C 211/19, C07C 45/44, C07C 47/347, C07C 255/46, C07C 255/64, C07C 271/22, C07C 211/35, C07C 229/28, C07D 249/06, C07C 247/14, C07C 251/42	1232518	EP3114107
SANOFI	A61M 5/20, A61M 5/315	1214774	EP2983735
SANOFI	C07D 471/04, C07D 519/00, A61K 31/437, A61P 19/02	40013985	EP3535263
SARCOTEIN DIAGNOSTICS, LLC 薩克特恩診斷有限責任 公司	G01N 33/53, G01N 33/577, C07K 14/47, G01N 33/68	1246396	CN107850589
SEED CO., LTD. 株 式会社实瞳	A61L 12/14, A01N 43/36, A01N 61/00, A01P 1/00	1256002	CN108697820
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06K 9/00, G06K 9/34	40003484	CN109948494
SHIN POONG PHARMACEUTICAL CO., LTD. 新丰制药 株式会社	A61K 9/20, A61K 31/41	1260405	CN108472257
SK Chemicals Co., Ltd. SK 化学株式会社	C08L 81/02, C08G 75/0236, C08G 75/0222, C08G 75/14	1255667	CN108178926
SOLARLYTICS, INC. 太阳能技术有限公司	H02S 40/32, H02S 50/00, H01L 31/02	1246513	CN107425806
STAGEN CO., LTD. 斯塔根有限公司	A61K 31/708, A61K 31/403, A61K 31/415, A61K 31/426, A61K 31/444, A61K 31/522, A61K 45/00, A61P 7/06, A61P 9/04, A61P 9/10,	1246165	CN107921054

	A61P 21/00, A61P 25/00, A61P 25/16, A61P 43/00		
STERILEX LLC 斯特裡 萊克斯有限責任公司	C11D 1/60, C11D 1/62, C11D 3/00, C11D 3/10, C11D 3/20, C11D 3/33, C11D 3/36, C11D 3/37, C11D 3/39, C11D 7/12, C11D 7/14, C11D 17/06, C11D 1/722	40012501	CN110114450
SUNTORY HOLDINGS LIMITED 三得利控股株 式会社	B67D 3/00, B65D 47/06, B67D 1/08, B67D 3/04	40006063	CN109689565
Sagetis Biotech, SL Institut Químic de Sarrià CETS Fundació Privada Institut d'Investigacions Biomèdiques August Pi i Sunyer	A61K 47/69, A61K 47/59, A61P 35/00	40000812	EP3406265
Sanofi-Aventis Deutschland GmbH	A61M 5/315	1178826	EP2531241
Sanofi-Aventis Deutschland GmbH	A61M 5/24, F16B 1/00, F16B 2/02, F16B 2/20, F16B 7/04, F16B 17/00, F16B 21/02, F16B 21/06, A61M 5/31, A61B 5/145, A61B 5/00	1199625	EP2814545
Sanofi-Aventis Deutschland GmbH	A61M 5/32, A61M 5/162, A61M 5/24	1244242	EP3261697
Sanofi-Aventis Deutschland GmbH	A61M 5/178	40006953	EP3534992
Seqirus UK Limited	G01N 33/569, G01N 33/68	1254342	EP3320343
Skyworks Solutions, Inc. 天 工方案公司	H04B 1/00, H04B 1/525	1232024	CN106487394
Skyworks Solutions, Inc. 天 工方案公司	H04B 1/58, H03H 17/02	1232352	CN106411355
Skyworks Solutions, Inc. 天 工方案公司	H02M 1/08, H02M 1/14, H02M 1/36, H02M 3/156, H03F 1/02, H03F 1/32, H03F 3/19, H03F 3/24, H04B 1/38, H04W 52/36	1248408	CN107466439
TAIWAN LIPOSOME CO. LTD 台湾微脂体股 份有限公司 TLC BIOPHARMACEUTICALS	A61K 9/127, A61K 47/24, A61K 47/28, A61K 31/573, A61K 31/575, A61K 31/661,	1242192	CN107260679

, INC TLC 生物医药 公司	A61K 31/683, A61P 27/02		
TECNIFAR-INDUSTRIA TECNICA FARMACEUTICA, S.A. TECHNOPHAGE, INVESTIGACAO E DESENVOLVIMENTO EM BIOTECNOLOGIA, SA	A61K 35/76, A61P 31/04, A61K 38/18	1207002	EP2833899
TELEFONAKTIEBOLAGE T LM ERICSSON (PUBL)	H04L 1/00, H04L 1/16, H04L 1/12	1241574	CN107070594
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04L 29/06, H04L 29/08	40009326	CN110351284
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06Q 20/38, G06Q 40/04	40014924	CN110378694
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06K 9/62, G16H 50/20	40020857	CN110738263
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G16C 20/30	40020387	CN110767271
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	H04N 21/235, H04N 21/236, H04N 21/239	40020925	CN110708571
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	G06F 3/041, G06F 3/0488, A63F 13/2145	40020926	CN110703953
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	A63F 13/837, A63F 13/52	40020978	CN110694279
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深 圳)有限公司	A63F 13/42, A63F 13/30, A63F 13/23, A63F 13/55, A63F 13/24, A63F 13/45, A63F 13/71, A63F 13/69, H04L 29/06, H04L 29/08	40021023	CN110917614
TENCENT TECHNOLOGY (SHENZHEN) COMPANY	G06F 16/22, G06F 16/2458, G06F 21/60, G06F 21/62	40021028	CN110990407

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	G16B 15/20, G16B 30/00	40021531	CN110853704
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/22, G06Q 20/38, H04L 29/08, G06F 9/50	40021538	CN110737668
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/00, G06T 7/10, G06T 7/11, G06T 7/136, G06T 7/70, G16H 10/40, G16H 30/00, G16H 50/20, G06K 9/00	40021541	CN110853022
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 12/751, H04L 12/755, H04L 12/771	40021082	CN110943925
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 12/24, G06F 11/07	40021104	CN111064614
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/62	40021109	CN110866489
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 13/40, A63F 13/55, A63F 13/60	40021117	CN110930483
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 15/02, G10L 15/06, G10L 15/08, G10L 25/24, G10L 25/27	40021130	CN110930987
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06N 20/00, A63F 1/18	40021154	CN110909890
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04M 1/02	40021630	CN110809077
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/428, A63F 13/577, A63F 13/837	40021698	CN111054066
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/735, G06F 16/78	40021712	CN111061913

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	G07C 5/08, B62K 11/00	40021733	CN111009054
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04W 48/08, H04W 48/16	40021735	CN110996373
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 3/40, G06T 5/00, G06T 5/50, G06T 7/13	40022590	CN111047516
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 13/40, G06T 13/60	40022592	CN110930484
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/51, G06F 40/58	40022593	CN111046679
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2343, H04N 21/4402, H04N 21/845	40022938	CN110996131
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08, G10L 15/26, G10L 15/22, G10L 13/02	40022304	CN110971685
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/24, H04N 21/438, H04N 21/442, H04N 21/6402, H04N 21/8352	40022313	CN110933471
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2387, H04N 21/472, H04N 21/845	40022321	CN111031354
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 25/78, G10L 25/84, G10L 21/02, G10L 19/008	40022616	CN111048119
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 3/00, G06N 3/04	40022617	CN111062865
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/62	40022345	CN110909780

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	G06T 3/00, G06K 9/62	40022947	CN110852942
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/355	40022987	CN110841282
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04W 64/00	40022988	CN111044974
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/34	40022989	CN110837811
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 5/50, G06T 7/10, G06N 3/04	40023020	CN111047548
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535	40023023	CN111046298
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08, H04L 29/06	40022624	CN110809048
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 15/00, G06T 13/20	40022639	CN110827383
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	B25J 15/08, B25J 15/06, B25J 15/00, B25J 9/10, B25J 13/00, B25J 11/00	40022640	CN110900649
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/53, A63F 13/573, A63F 13/837	40022647	CN110917619
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 3/40, G06K 9/00, G06K 9/62, G06T 7/521, G05D 1/02	40022655	CN110992271
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/08	40023034	CN110971703

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 21/62, G06F 21/60	40023567	CN111353175
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/60, G06F 16/25	40024043	CN111338646
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 19/13	40023589	CN111263151
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535	40023618	CN111310060
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/234, H04N 21/233, H04N 21/439, H04N 21/44, G10L 25/57	40023623	CN111225237
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50	40024054	CN111290858
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06	40024073	CN111294365
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/289, G06F 40/30, G06F 40/211, G06K 9/62, G06N 3/04, G06N 3/08, G06N 20/00	40023266	CN111259668
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/32, G06K 9/34	40023667	CN111339899
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/62, G06F 16/55, G06F 21/60, G16H 30/20	40023674	CN111275080
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/62, G06N 3/04, G06N 3/08	40024092	CN111222500
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/9538, G06N 3/04, G06N 3/08	40024094	CN111339433

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
G06T 7/00, G06K 9/62 40023689 CN111242948

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司
G06T 7/10 40023690 CN111260653

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司
A63F 13/35, A63F 13/75, A63F 13/837 40024164 CN111346371

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司
G06F 3/0481, G06F 3/01, A63F 13/52, A63F 13/35 40023695 CN111240544

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司
G06F 21/45 40023713 CN111353146

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司
G06T 3/40, G06T 5/00, G06T 11/00, G06N 3/04, G06N 3/08 40023723 CN111340711

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司
H04W 64/00, H04W 52/02 40023732 CN111278105

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司
G06F 8/60, G06F 8/656, G06F 3/0482, A63F 13/52, A63F 13/69 40024662 CN111352633

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司
G06T 19/20 40024676 CN111292427

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司
G06N 3/08, G06T 13/40, G06T 7/246, G06T 7/73 40024271 CN111340211

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司
A63F 13/56, A63F 13/5378 40024280 CN111346381

TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司
H04N 19/11, H04N 19/122, H04N 19/176, 40024288 CN111294591

LIMITED 腾讯科技(深圳)有限公司	H04N 21/2343, H04N 21/845		
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 15/18, G10L 15/02, G10L 25/51	40024742	CN111312231
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/30, G06F 40/205, G10L 15/22, G10L 15/26	40024295	CN111339786
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04M 3/42, H04M 1/656, G10L 15/26, H04L 12/58	40024315	CN111343346
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, H04L 12/24	40024330	CN111262887
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, G10L 25/27	40024331	CN111294367
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G16H 30/40, G06N 20/00, G06N 3/08	40024751	CN111292839
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/50, H04L 29/08, A63F 13/352, A63F 13/358	40024765	CN111338806
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06	40024818	CN111343212
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, H04L 29/08	40024819	CN111343208
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/08, H04L 29/08	40024835	CN111355580
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/44, H04N 21/435, H04N 21/438, H04N 21/234, H04N 21/235, H04N 21/647	40024838	CN111343504
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 21/2343, G06T 3/40, G06T 1/20	40024844	CN111314741

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 16/21, G06F 16/23, G06F 11/34	40024852	CN111339066
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, H04L 29/08, H04L 9/32, H04L 9/08	40024856	CN111262889
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/205, G06F 40/284, G06F 40/289, G06F 16/35, G06N 3/04, G06N 3/08	40024375	CN111291549
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/284, G06F 40/289, G06F 40/30, G06K 9/62	40024377	CN111353303
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/00	40024910	CN111310743
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/62, G06N 3/04	40024912	CN111340013
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 11/20	40025232	CN111260754
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/40	40025236	CN111310744
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/00, G06N 3/08	40025245	CN111291739
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/62, G06N 3/04, G06N 3/08	40025253	CN111291841
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G16B 20/30, G16B 40/00, G16B 40/30	40025288	CN111243668
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/903, G06N 10/00	40025289	CN111241356

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	G06Q 20/38, G06F 21/57	40025772	CN111383021
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/35, G06F 40/289, G06F 16/33, G06F 16/338	40025773	CN111401077
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/289, G06N 3/04	40025775	CN111401063
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/55, G06K 9/62, G06Q 30/06	40025777	CN111368116
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/38, G06Q 20/40, G06F 16/27, G06F 16/901	40025779	CN111429142
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 20/38, H04L 9/06	40025780	CN111401903
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 9/455	40025782	CN111399991
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06Q 30/02, H04L 29/06	40025783	CN111401976
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04W 4/029, H04W 4/02, G06F 16/9537, G06N 3/04, G06N 3/08	40025784	CN111432347
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 3/40, G06N 3/04	40025785	CN111402143
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/289, G06N 3/04	40025786	CN111382568
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/62, G06N 3/08, G06N 20/10	40025787	CN111382807

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	H04W 4/02, H04W 4/021, H04W 4/029, G06Q 30/02, G06F 16/29, G06F 16/2455	40025788	CN111372188
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 40/30, G06F 40/284	40025789	CN111368555
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04M 3/22, H04M 3/56, H04L 1/00	40025790	CN111371957
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/62	40025791	CN111368943
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 1/00, H04N 1/32	40025792	CN111371963
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/27, G06Q 20/38	40025793	CN111368008
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/51, G06F 21/57, G06F 8/65, G06F 16/27, G06F 16/17	40025794	CN111414612
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/74, H04N 21/4788, H04N 21/435	40025795	CN111460221
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/10	40025797	CN111429460
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 21/60, G06F 21/64, G06Q 20/38	40025798	CN111382456
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 9/32, H04L 9/08, H04L 9/06, G07C 9/27	40025803	CN111385103
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 12/58, G10H 1/36, G06F 3/16	40025821	CN111404808

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	H04L 29/06, G06N 20/00	40026143	CN111371812
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06N 3/08	40025841	CN111401558
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/901, G06F 16/906, G06N 3/04, G06N 3/08, G06Q 30/06	40025843	CN111428091
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/71, G06F 16/735, G06K 9/62	40025910	CN111400546
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 8/38	40025944	CN111475163
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04N 7/18, H04N 21/234, H04N 21/2343, H04L 29/06, H04L 29/08, G06T 7/246	40025950	CN111479095
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/2458	40025953	CN111476616
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9536, G06F 16/9537, G06F 16/951, G06Q 50/00, G06K 9/62	40025955	CN111444440
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/62	40026150	CN111476222
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 15/26, G10L 25/60	40026275	CN111402895
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/9535, G06F 16/906, G06N 3/04, G06N 3/08	40026292	CN111368210
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 7/11, G06K 9/62, G06N 3/04	40026321	CN111369576

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	H04L 29/12, H04L 29/06	40026327	CN111478986
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/00, G06K 9/62, G01V 11/00	40026328	CN111368811
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/35, A63F 13/56, A63F 13/822	40021895	CN110711380
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 13/40	40021051	CN111028317
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 11/36, H04L 29/06, H04L 29/08	40021533	CN111045931
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 17/00, G06T 7/30	40021928	CN111028343
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/60	40021124	CN111013150
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/46, G06K 9/62, G06N 3/04, G06N 3/08	40021973	CN110852332
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 13/02	40021977	CN110808027
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/75, H04L 29/06	40022004	CN110876851
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06K 9/00, G06N 3/04	40022089	CN110796111
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G10L 21/003, G10L 21/007, G06N 3/04, G06N 3/08, G06N 20/00	40022091	CN110797038

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	H04N 21/2187, H04N 21/233, H04N 21/234, H04N 21/2343, H04N 21/235, H04N 21/2662, H04N 21/435, H04N 21/439, H04N 21/44, H04N 21/4402, H04N 21/472, G06T 13/20, G06T 13/40	40022450	CN111050187
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/953, G06F 16/9537, A63F 13/79, G06Q 30/06	40022151	CN110960859
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	B25J 15/00, B25J 15/02, B25J 9/00, B25J 13/08	40022176	CN110842959
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06	40022178	CN110958234
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 15/04, G06T 15/50, G06T 15/60, A63F 13/50	40022470	CN111009026
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 16/332, G06F 16/35	40022480	CN111046158
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 29/06, H04L 29/08, H04L 9/32, G06Q 40/04	40022192	CN111049806
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	H04L 12/58, H04M 1/725	40022506	CN110830654
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	A63F 13/837, A63F 13/40, A63F 13/53	40022511	CN110960860
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06F 3/01, H04N 21/81	40022525	CN110850983
TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED 腾讯科技(深圳)有限公司	G06T 17/00	40022210	CN111009031

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	G06K 9/00, G06K 9/46, A63F 13/75	40022258	CN110765975
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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	G06K 9/62	40022288	CN111046980
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LIMITED 腾讯科技(深圳)有限公司

THE PILOT INK CO., LTD. KABUSHIKI KAISHA PILOT CORPORATION (ALSO TRADING AS PILOT CORPORATION)	B43K 24/04, B43K 7/12, B43K 25/02, B43K 29/02, B43K 7/02, B43K 7/08, B43K 15/00, B43K 23/008, B43K 7/00	1178128	EP2532531
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THE PROCTER & GAMBLE COMPANY 寶潔公司

A61K 8/67, A61Q 19/00, A61Q 19/08, A61M 37/00, A61M 35/00	1234312	CN106687102
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THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

A61K 31/4184, A61P 25/08, A61K 31/137, A61K 31/27, A61K 31/473, A61K 31/551, A61K 31/20, A61K 31/7048	1225984	EP3035926
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THE ROCKEFELLER UNIVERSITY

C07K 14/315, C12N 9/24, A61K 38/47	1260296	EP3369742
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THE UNIVERSITY OF TOKYO ABBOTT JAPAN LLC

G01N 33/574	1259462	EP3356828
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TURTLE WAX, INC. 特多瓦公司

B65D 83/28, A46B 11/00, A46B 11/02, B65D 83/14, B65D 83/30	40008921	CN110271775
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Taiga Biotechnologies, Inc.

A61K 35/14, C07K 19/00, A61P 35/00, A61P 37/06	1210719	EP2877189
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Taiho Pharmaceutical Co., Ltd. 大鹏药品工业株式会社

C07D 239/54, A61K 31/505, A61P 35/00, A61P 43/00	1245770	CN107531646
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Taiho Pharmaceutical Co., Ltd. 大鹏药品工业株式会社

C07C 249/16, C07C 45/42, C07C 251/84, C07C 49/713, C07C 49/753, C07C 311/49	1261525	EP3406586
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Taizhou Dingtuo Industrial Design Co., Ltd. 台州鼎拓工业设计有限公司

B21D 53/60, B21D 37/10, B21D 37/01, B21D 45/04, B21D 43/00, B08B 9/087, B05C 1/08	40026194	CN111299450
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Taizhou Liwei Environmental Technology Co., Ltd. 台州骊威环保科技有限公司	F16L 1/036, F16L 1/06, F16L 3/02	40026190	CN111336316
Takshing Dioxin Disposal Corporation	B09B 3/00, C04B 20/02, C04B 20/04	1256954	EP3335810
Telefonaktiebolaget LM Ericsson (publ) 瑞典愛立信有限公司	H04W 72/04	1234580	CN107006003
Telefonaktiebolaget LM Ericsson (publ) 瑞典愛立信有限公司	H04W 68/02, H04W 76/20	1245561	CN107852694
Telefonaktiebolaget LM Ericsson (publ) 瑞典愛立信有限公司	H04L 12/723, H04L 12/715	1248417	CN108055878
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06Q 20/38, G06Q 30/06	40019333	CN111047318
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 16/901	40021565	CN111046246
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 9/06, H04L 29/06, H04L 29/08	40022100	CN111030802
The Trustees of Columbia University in the City of New York	C07D 495/04, A61K 31/5025, A61P 9/10, A61P 17/00, A61P 13/12, A61Q 19/08	1259379	EP3352754
The University of British Columbia	C12Q 1/6876	40012202	EP3517625
TreeBox Solutions Pte Ltd	G06F 21/60	1214012	GB2529342
Truflo Air Movement Ltd	F04D 29/36, F04D 29/34, F04D 29/64	1262060	CN109462998
UNIVERSITY OF CONNECTICUT	C07K 1/00, C07K 16/00, C12P 21/04	1115885	EP1899364
UNIVERSITY OF MASSACHUSETTS LOWELL	A61K 8/64, A61K 8/06, A61Q 19/08, A61K 38/48, A61P 17/18, B82Y 5/00	1200016	CN103919690
UNL Holdings LLC	G16H 40/63, G16H 20/17, A61M 5/142,	1261509	EP3383456

	A61M 5/172, A61M 5/315, A61M 5/14		
UNM Rainforest Innovations	H01L 21/20, C30B 29/30, H01L 31/18, H01L 29/20, H01L 29/775, H01L 29/06, H01S 5/10	1126321	EP1994552
Universal Web Technology (Shanghai) Co.,Ltd 環愛網絡科技(上海)有 限公司	H04N 5/91, H04N 5/76, H04N 5/262, H04N 5/265, H04N 21/44, H04N 21/845, H04N 21/2743, H04L 29/08	40003963	CN110022451
VIASAT, INC. 維爾塞 特公司	H04B 7/185, H04B 7/19, H04B 7/204	40015956	CN110832792
VICTAULIC COMPANY	F16L 23/08, F16L 21/06	1256126	CN108603622
VIIIV Healthcare UK(No.4) Limited	C07J 63/00, A61K 31/58, A61K 31/56, A61P 31/18, C07F 5/02, C07C 309/65	1232548	EP3129392
Vakzine Projekt Management GmbH	A61P 13/10, A61P 35/00, A61K 39/00, A61K 39/04	1247574	EP3291831
Vanadis Diagnostics	C12Q 1/6816	1229860	EP3077540
Velano Vascular, Inc.	A61M 5/00, A61M 5/32, A61B 5/15, A61M 25/01, A61M 25/06	40001492	EP3411095
Vericel Corporation	C12M 1/12, C12M 1/32, C12M 1/00, C12M 1/36, C12M 3/00	1229839	EP3074502
Vestion Inc.	C12N 5/095, A61K 35/34, G01N 33/50, C12N 5/077, A61K 45/06, C12N 5/0775	1214624	EP2925863
Viasystems, Inc.	H01K 3/10, H05K 3/42	1188867	EP2630652
W. L. Gore & Associates, Inc.	C08J 9/00, C08J 9/24, C08L 23/04, C08J 5/18, B29C 43/24, B29L 31/00, B29K 105/04, B29K 23/00, B29C 67/20, B29C 55/12, B29C 43/00	1247947	EP3263637
WELLSCARE CO., LTD. 威爾斯凱爾株式 會社	A61N 5/067	1261531	CN108853748
WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH 怀特黑德生 物医学研究所	C07K 14/47, C12N 15/81, C12N 15/85, G01N 33/50	1235797	EP3155003

WKI HOLDING COMPANY, INC. WKI 控股有限公司	B26B 3/00, B26B 1/10, B25G 1/10	1234703	CN106457579
Well Stone Co. 井 石有限會社	A61K 35/62, A61K 36/13, A61K 36/00, A61K 9/12, A61P 17/02, A61K 35/02	40011256	CN110191715
Wenzhou Qifang New Energy Co., Ltd. 温州崎芳新能源有限公 司	E04H 17/16, E04H 17/22, E04B 2/82	40025758	CN110984690
Wenzhou Qifang New Energy Co., Ltd. 温州崎芳新能源有限公 司	H01M 2/10, H01M 2/20, H01M 10/052	40025759	CN110931680
Wenzhou Yiwo Machinery Technology Co., Ltd. 温州怡沃机械科 技有限公司	F16L 1/028, F16L 1/06	40026305	CN111120729
Wenzhou Yiwo Machinery Technology Co., Ltd. 温州怡沃机械科 技有限公司	B23Q 3/06, B23Q 7/00	40026398	CN111168439
X-Body, Inc.	G01N 33/53, C12Q 1/68	1226140	EP3049811
YKK CORPORATION YKK 株式会社	A41H 37/04	40011851	CN110545684
ZHUANG LI 庄立	E04H 12/18, E04H 12/20, E04H 12/22	40026415	CN111173350
Zoetis Services LLC	C07D 487/04, A61K 31/519, C07C 309/19, C07C 309/30	40002231	EP3416965
Zuma Array Limited	H04R 1/02, F21V 23/04, F21V 33/00	1232366	GB2544543
ethris GmbH	C12N 15/11, C12N 15/67, A61K 48/00, A61K 31/7105, A61K 47/59	1209340	EP2858677
佛山市順德區德雅軍民 融合創新研究院	H04B 7/185, H04L 12/721, H04L 12/751	1246022	CN107276663
佛山市順德區德雅軍民 融合創新研究院	H04L 9/08	1260898	CN108599934
北京五隆兴科技发展有 限公司	E04C 5/16	40026476	CN111287386
比亞迪股份有限公司	H01M 2/10, H01M 2/02, H01M 2/08, H01M 10/613, H01M 10/625,	40026406	CN111293253

	H01M 10/647, H01M 10/6556		
深圳華大基因股份有限 公司	A61B 10/00, B32B 9/02, B32B 9/04, B32B 9/00, B32B 27/02, B32B 27/36, B32B 27/34, B32B 27/32, B32B 3/08, B32B 33/00, A41D 13/11, A41D 31/02, A41D 31/04	40024956	CN111528928
深圳華大因源醫藥科技 有限公司			
深圳華大生命科學研究 院	G16B 30/10, G16B 25/00	1247333	CN107784200
華為技術有限公司	H04N 5/232, H04N 5/91	1253397	CN108432228
華為技術有限公司	H04N 5/232	40003312	CN109891874
華為技術有限公司	H04W 52/02	40005422	CN109413723
葛又文	A61K 36/9068, A61P 11/00, A61P 31/14, A61K 33/06	40026270	CN110870402



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[54] PROTECTIVE MASK
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一種內衣用扣合結構及內衣
[73] Embry (China) Garments Ltd.
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[54] CONNECTION LOCK AND BRACELET
連接鎖及錶鏈
[73] KEITHINKETH LIMITED
奇倚思有限公司
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使用雷達檢測人的心律
- [73] United Wheels Technology Limited
牛流馬智能科技有限公司
RM B 20/F YICK KING BLDG 3
CHUN FAI RD JARDINE'S LOOKOUT
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- [72] CHUNG Ming Chuen 钟名川
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MODEL AND TEACHING APPARATUS FOR HUMAN ACUPUNCTURE
一種人體針灸模型、製作方法及人體針灸教學儀器
- [73] Hong Kong Museum of Medical Sciences Society
香港醫學博物館學會
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- [72] YU Chau Leung Edwin 余秋良
TONG Ka Shun Carrison 唐嘉信
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用於保障高空作業安全的系統和方法
- [73] Muse Labs Engineering Limited
妙思工程有限公司
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观塘勵業街 9 号
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- [72] LAI, Kin Cheong 賴健昌
ZHANG, Jun Hua 張俊華
- [74] 香港知識產權代理有限公司
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- [54] A BALL EQUIPMENT USED FOR FITNESS TRAINING
一種用於健身訓練的球類器材
- [73] LAM CHUN FUNG VINCENT
林峻峰
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一種打磨工作站
[73] 深圳前海禾盈科技有限公司
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[72] 邝启康
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一種仿形砂帶張緊裝置
[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
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[74] 百睿知識產權有限公司
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- [54] AXIAL FLOATING POLISHING FIXTURE
一種軸向浮動打磨夾具
- [73] 深圳前海禾盈科技有限公司
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广东省深圳市前海深港合作区前湾一路1号
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[54] ESCALATOR MONITORING SYSTEM AND DEVICE
扶梯監測系統和裝置

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[54] MANUFACTURING AND COLORING METHOD FOR TACTILE MARKER
盲導標示的製造及上色方法

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加藍誘導標示有限公司
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CONSTRUCTION (MIC)
用於鋼材組裝合成建築的自對準連接系統
- [73] Chun Wo Construction & Engineering Co., Ltd.
俊和建築工程有限公司
5C, Hong Kong Spinners Industrial Building Phase 1
601 - 603 Tai Nan West Street, Cheung Sha Wan, Kowloon
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- [72] Fung, Chi Keung
Tung, Kar Ming David
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23 Queen's Road West, Sheung Wan
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- [73] 黎景章
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九龍新蒲崗五芳街 26 號
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B01D 39/02
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[54] AIR TREATMENT ELEMENT
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玩具槍彈匣之氣閥恆量結構
[73] GUAY GUAY TRADING CO., LTD.
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導向機的控制方法及導航系統
- [73] Logistics and Supply Chain MultiTech R&D Centre Limited
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- [73] Electrical & Mechanical Services Department, the Government
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30034474	F41B 11/00
30034475	A62B 35/00, G08B 21/02
30034476	B24B 41/06
30034477	B24B 19/00, B24B 41/00, B24B 41/02, B24B 41/06, B24B 55/06
30034478	B24B 21/20, B24B 21/00, B24B 27/00, B24B 45/00
30034479	G01K
30034480	A61H 39/00, A61H 39/02, G09B 23/28
30034481	E04G 21/32, E04F 11/18, B63B 17/04
30034482	A41F 1/04, A41C 3/00

3. 按申請編號排列 Arranged by Application Number

30034463 - 30034482

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32020004083.2	30034463
32020004548.4	30034464
32020004572.4	30034465
32020010966.0	30034466
32020011571.7	30034467
32020015558.0	30034468
32020017449.0	30034470
32020018199.0	30034471
32020018202.2	30034472
32020020020.4	30034473
32020021653.1	30034474
32020021950.1	30034475
32021023210.6	30034476
32021023286.6	30034477
32021023294.0	30034478
32021024214.7	30034479
32021024466.3	30034480
32021024777.3	30034481
32021025678.2	30034482

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

30034463 - 30034482

[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.
Candace Guidance Signage Ltd. 加藍誘 導標示有限公司	E01F 9/00, E01F 9/04, E01C 15/00, B22C 9/22, C23F 1/00, C23C 30/00, B05D 1/02	30034468
Chun Wo Construction & Engineering Co., Ltd. 俊和建築工程有 限公司	E04B 1/58	30034466
Electrical & Mechanical Services Department, the Government of the Hong Kong Special Administrative Region of the People's Republic of China 中華人民共 和國香港特別行政區政 府機電工程署	G01K	30034479
Embry (China) Garments Ltd. 安莉 芳(中國)服裝有限公司	A41F 1/04, A41C 3/00	30034482
GUAY GUAY TRADING CO., LTD. 怪怪貿易 有限公司	F41B 11/00	30034474
Hong Kong Museum of Medical Sciences Society 香港醫學博物館學會	A61H 39/00, A61H 39/02, G09B 23/28	30034480
KEITHINKETH LIMITED 奇倚思有限公 司	A44C 5/00	30034467

LAM CHUN FUNG VINCENT 林峻峰	A63B 26/00, A63B 43/00	30034473
Logistics and Supply Chain MultiTech R&D Centre Limited 物 流及供應鏈多元技術研 發中心有限公司	G01C 21/20	30034464
Logistics and Supply Chain MultiTech R&D Centre Limited 物 流及供應鏈多元技術研 發中心有限公司	G06F 3/048	30034465
MTR Corporation Limited	B66B 29/00	30034463
Master Dynamic Limited	F24F 3/16, B01D 39/02, B01D 53/86	30034471
Master Dynamic Limited	A41D 13/11, A62B 9/06	30034472
Muse Labs Engineering Limited 妙思工程有限 公司	A62B 35/00, G08B 21/02	30034475
United Wheels Technology Limited 牛流馬智能科技有限公 司	A61B 5/11	30034470
深圳前海禾盈科技有限 公司	B24B 41/06	30034476
深圳前海禾盈科技有限 公司	B24B 19/00, B24B 41/00, B24B 41/02, B24B 41/06, B24B 55/06	30034477
深圳前海禾盈科技有限 公司	B24B 21/20, B24B 21/00, B24B 27/00, B24B 45/00	30034478
黎景章	E04G 21/32, E04F 11/18, B63B 17/04	30034481



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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.
08109222.3	1113888	EP1955555
09111779.5	1131837	EP2070007
10110902.4	1144261	EP2223702
11113492.3	1159275	EP2336869
11113776.0	1159181	EP2342336
12100423.3	1159991	EP2343082
12100885.4	1160531	EP2350864
12108512.8	1167951	EP2434685
12111763.8	1171120	EP2478640
12113619.0	1172925	CN102604916
13109106.7	1181876	CN102981633
13112056.1	1184814	CN103080310
13112582.4	1185307	EP2613895
13114350.0	1187192	CN103327777
14100150.0	1187088	EP2612038
14106368.5	1193242	CN103684286
14106773.4	1193367	CN103505888
14106787.8	1193501	CN103681471
14106902.8	1193597	CN103781765
14106903.7	1193598	CN103796997
14107416.5	1194229	CN103685877
14107470.8	1193997	EP2753290
14107471.7	1193998	EP2753291
14107800.9	1194470	EP2742358

14108151.2	1194855	CN103814426
14108272.6	1194871	CN103782514
14108333.3	1195090	GB2510550
14108378.9	1195161	CN103827926
14108439.6	1194994	CN103747793
14108574.1	1195014	CN103599541
14108623.2	1195392	CN103681472
14108657.1	1196519	CN103945746
14108716.0	1195306	EP2763989
14108739.3	1195403	CN103684121
14108929.3	1195494	CN103893746
14109384.9	1196761	EP2719323
14109569.6	1196161	EP2756322
14109722.0	1196354	CN103814030
14109788.1	1196382	CN103694349
14109953.0	1196572	EP2753389
14109964.7	1196702	CN103797542
14109969.2	1196631	CN103814085
14110086.8	1196733	CN103841314
14110095.7	1196709	CN103839838
14110138.6	1197305	EP2754003
14110147.5	1196668	CN103765261
14110513.1	1197714	CN103813711
14110684.4	1197165	CN103841865
14110716.6	1197293	EP2753892
14110975.2	1197378	EP2755632
14111398.9	1197752	CN103797032
14111424.7	1197735	EP2753297
14111425.6	1197750	EP2753624
14111426.5	1197746	EP2753549
14111737.9	1198034	EP2757103
14111894.8	1198385	CN103827112
14112251.3	1198766	CN104136451
14112309.5	1198819	EP2753427
14112313.9	1198980	EP2753536
14112354.9	1198992	CN103857621
14112379.0	1199052	CN103857757
14112820.5	1199333	CN103916155
14112851.7	1201150	CN103889409
14113105.9	1199463	CN103958544
15100069.9	1199651	CN103917567

15100095.7	1199734	GB2511928
15100137.7	1199755	EP2753922
15100188.5	1199745	EP2753715
15100191.0	1199731	EP2757096
15100192.9	1199704	EP2753286
15100196.5	1199711	EP2753353
15100320.4	1199991	EP2754258
15100322.2	1199797	CN103929979
15100363.2	1199922	EP2795206
15100364.1	1199923	EP2795210
15100390.9	1199839	EP2753327
15100406.1	1199855	EP2753412
15100460.4	1200023	EP2753371
15100525.7	1200096	EP2753326
15100553.2	1200212	EP2756289
15100687.1	1200120	EP2755674
15100880.6	1200422	CN103958356
15101667.3	1201364	CN104011754
15102004.3	1201436	CN104023692
15102080.0	1201471	CN104023713



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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.

05.09.2020 - 11.09.2020

05.09.2020	1113010	1151009
	1167896	1151123
1126793	1179278	1156353
1179077	1181744	1159997
1201572	1189170	1170936
		1170937
06.09.2020	09.09.2020	1171184
		1195932
1133173	1088124	1208920
1169323	1088125	
1171384	1091901	11.09.2020
1181655	1092928	
1187623	1097916	1053283
1200795	1158015	1062032
	1158714	1066058
07.09.2020	1167612	1074857
	1169532	1111804
1060227	1173014	1125395
1062000	1173297	1143772
1107486	1182354	1145708
1159562	1185932	1152269
1159563		1157059
1161679	10.09.2020	1204633
1179036		1207685
1181981	1057836	
1182042	1091599	
1182617	1093901	
	1095393	
08.09.2020	1096868	
	1114945	
1060853	1135157	
1064807	1141100	
1072584	1141101	
1072811	1146704	



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根據專利條例第 39(1)(b) 條，下列當作標準專利或標準專利 20 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Deemed Standard Patents or Standard Patents Expired after Termination of 20 years under section 39(1)(b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

08.04.2021 - 12.04.2021

08.04.2021	1049299
	1052842
1040457	1054320
1050846	1055039
1122475	1057952
	1155394

09.04.2021

1040748
1051098
1052753
1053917
1053918
1055628

10.04.2021

1044271

11.04.2021

1049005
1051401
1052645
1052949
1053601
1053602
1054242
1055659
1059042

12.04.2021

1048112



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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

下列標準專利因未繳續期費而停止生效，現申請恢復專利

Applications made for restoration of standard patents ceased due to non-payment of renewal fees.

提交申請 Application filed

02.03.2021

[11] 1145527

[54] CAST STRUCTURAL YIELDING FUSE
鑄造的結構屈服熔絲

[73] CONSTANTIN CHRISTOPOULOS
JEFFREY ALAN PACKER
MICHAEL GRAY

08.03.2021

[11] 1159912

[54] PROJECTION DISPLAY SYSTEM USING HIERARCHICAL TEMPORAL
MULTIPLEXING OF PRIMARY COLORS
使用原色色彩的分級時間複用的投影顯示器系統

[73] Ostendo Technologies, Inc.



香港特別行政區政府知識產權署專利註冊處
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Patents Registry, Intellectual Property Department

根據專利條例第 44(2) 條撤銷轉錄標準專利

Revocation of a standard patent (R) under section 44(2) of the Patents Ordinance

下列轉錄標準專利已於2021年1月11日提交公告撤銷轉錄標準專利

Notice of revocation of the standard patent (R) filed on 11 January 2021

[11] 1063005

[54] METHODS TO MOBILIZE PROGENITOR/STEM CELLS
動員祖/幹細胞的方法

[73] AnorMED Inc.

下列轉錄標準專利已於2021年3月11日提交公告撤銷轉錄標準專利

Notice of revocation of the standard patent (R) filed on 11 March 2021

[11] 1169321

[54] DIARYLHYDANTOIN COMPOUNDS AS ANDROGEN RECEPTOR ANTAGONISTS FOR
TREATMENT OF CANCER
用於腫瘤治療作為雄激素受體拮抗劑的二芳基乙內酰脲化合物

[73] The Regents of The University of California



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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] 1210721

[71] Correction of the name of the applicant from "Array Biopharma, Inc." to "Array BioPharma Inc.".

申請人的姓名或名稱已由 Array Biopharma, Inc. 更正為 Array BioPharma Inc.。

[11] 1225657

Correction of the date of grant in designated patent office from 07/01/2020 to 17/01/2020.

指定專利當局批予專利日期已由 07/01/2020 更正為 17/01/2020。

刪除的發明人

Deletion of Inventor

[11] 1247136

[72] MANKU, Mehar

[11] 40001281

[72] Dirk Wybe Grijpma
Ramon Maria Henricus Schlijper
Paul Willem Mijnen



香港特別行政區政府知識產權署專利註冊處
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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.

06.09.2020 - 09.09.2020

06.09.2020

1223230

08.09.2020

1223492

09.09.2020

1223236



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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.

08.04.2021 - 14.04.2021

08.04.2021

1176511

09.04.2021

1176230

10.04.2021

1176509

1176514

1176515

14.04.2021

1176796