

香港知識產權公報

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目錄 Contents

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
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. 按申請人姓名 / 名稱排列
Arranged by Name of Applicant

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
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. 按申請人姓名 / 名稱排列
Arranged by Name of Applicant

根據專利條例第 27 條發表批予轉錄標準專利

Granted Standard Patents (R) published under section 27 of the Patents Ordinance

1. 按國際專利分類排列
Arranged by International Patent Classification
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 118 條發表批予短期專利

Granted Short-term Patents published under section 118 of the Patents Ordinance

1. 按國際專利分類排列
Arranged by International Patent Classification
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)

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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

根據專利條例第 39 條，標準專利因未繳續期費而停止有效

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

根據專利條例第 39(1) (b) 條，標準專利 20 年期屆滿終止

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

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 40 條，已失效的標準專利的恢復

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

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

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

根據專利條例第 44(2) 條撤銷轉錄標準專利

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

根據專利條例第 44(4) 條撤銷轉錄標準專利

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

根據專利條例第 46 條，獲批專利後修訂專利說明書

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

根據專利條例第 48 條，放棄專利

Surrender of Patents under section 48 of the Patents Ordinance

根據專利條例第 49 條以公共秩序或道德為理由撤銷專利

Revocation of Patents on grounds of "ordre public" or morality under section 49 of the Patents Ordinance

根據專利條例第 91 條撤銷專利

Revocation of Patents under section 91 of the Patents Ordinance

根據專利條例第 102 條，在侵犯專利或撤銷專利的法律程序中修訂專利說明書

Amendment of Patent Specification in infringement or Revocation Proceedings under section 102 of the Patents Ordinance

根據專利條例第 106(3) 條，請求發表經更正的譯本

Request for publication of a corrected translation under Section 106(3) of the Patents Ordinance

根據專利條例第 127B 或 127D 條，獲批專利後修訂專利說明書

Amendment of Patent Specifications After Grant under section 127B or 127D of the Patents Ordinance

根據專利條例第 127 條，已失效的短期專利的恢復

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

根據專利條例第 127G 條撤銷短期專利

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

根據專利條例第 146 條，更正專利和申請中的錯誤

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

在法院進行的法律程序中，修訂專利說明書

Amendment of Patent Specification in Court Proceedings

勘誤

Corrigendum

註釋

A. INID 代碼

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

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

B. 分類索引

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

C. 發表編號索引

發表編號索引按照發表編號由小至大排列。

D. 申請編號索引

申請編號索引按照申請編號由小至大排列。

E. 姓名 / 名稱索引

概要

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

法人名稱

3. 公告會按申請人提供的資料，刊出法人的姓名 / 名稱。

F. 補充資料

文件代碼

1. 本公報使用下列文件代碼識別所發表的事項:

根據《專利條例》批予的原授標準專利

A = 發表申請

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表申請)

短期專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

根據《專利條例》批予的轉錄標準專利

A = 發表記錄請求

B = 發表已批予專利的說明書

C = 發表經修訂或更正的說明書(已批予專利)

A9= 發表經更正的說明書(已發表記錄請求)

憑藉《專利(過渡性安排)規則》批予的標準專利

A = 發表已批予專利的說明書

B = 發表經修訂或更正的說明書

指定專利當局的發表編號

2. 在發表編號[11]一欄下面的編號, 便是相應指定專利當局的發表編號。

Notes

A. INID Codes

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

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

B. Classification Index

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

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

C. Publication Number Index

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

D. Application Number Index

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

E. Name Index

General

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

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

Names of Legal Entities

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

F. Supplementary Details

Document Codes

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

Standard Patents (O) Granted under the Patents Ordinance

A = Publication of application

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published application

Short-term Patents

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Standard Patents (R) Granted under the Patents Ordinance

A = Publication of request to record

B = Publication of granted patent specification

C = Publication of amended or corrected specification after grant

A9 = Publication of corrected specification of published request to record

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

A = Publication of granted patent specification

B = Publication of amended or corrected specification

Publication Number of Designated Patent Office

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



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

根據專利條例第 20 條發表的指定專利申請記錄請求

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

1. 按國際專利分類排列

Arranged by International Patent Classification

40016150 - 40016716

[51]	A01C 1/04 A01G 24/44 A01G 9/029	[11]	40016592 EP3582601 A1
		[13]	A
[25]	FR		
[21]	62020006326.6	[22]	22.04.2020
[86]	09.02.2018 PCT/FR2018/050318		
[87]	23.08.2018 WO2018/150127		
[30]	17.02.2017 FR,FR20170051274		
[54]	ELEMENT FOR CULTIVATING AT LEAST ONE PLANT AND METHOD FOR PRODUCING THE ELEMENT 用於培養至少一種植物的元件和用於製造該元件的方法		
[71]	Veritable 19 avenue du Bois Laville 07000 Lyas FRANCE		
[72]	GEHIN, Nicolas VERNEUIL, Chloé		
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[51]	A01G 24/44 A01C 1/04	[11]	40016592 EP3582601 A1
		[13]	A

[51]	A01G 9/029 A01C 1/04	[11]	40016592 EP3582601 A1
		[13]	A

[51] A01K 11/00 [11] 40016584
CN110785081 A
[13] A

[25] EN

[21] 62020006314.2 [22] 22.04.2020

[86] 06.06.2018 PCT/AU2018/050564

[87] 13.12.2018 WO2018/223189

[30] 07.06.2017 AU,2017100671
07.06.2017 AU,2017902180

[54] LONG RANGE WIRELESS MONITORING SYSTEMS
遠程無線監視系統

[71] AUSTRALIAN WOOL INNOVATION LIMITED
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[51] A01K 5/02 [11] 40016295
B65G 29/00 CN110754382 A
B65G 45/10
[13] A

[25] ZH

[21] 42020006304.8 [22] 22.04.2020

[30] 27.07.2018 US,16/047,898

[54] CHAIN DISK CORNER
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[71] Hog Slat, Inc.
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HONG KONG

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- [51] A01K 67/027 [11] 40016315
C07K 14/54 EP3556206 A1
C07K 14/535 [13] A
- [25] EN
- [21] 42020006367.5 [22] 23.04.2020
- [30] 05.11.2012 US,201261722437 P
- [54] GENETICALLY MODIFIED NON-HUMAN ANIMALS AND METHODS OF USE
THEREOF
經遺傳修飾的非人動物及其使用方法
- [71] Regeneron Pharmaceuticals, Inc.
777 Old Saw Mill River Road
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STROWIG, Till
MANZ, Markus G.
BORSOTTI, Chiara
DHODAPKAR, Madhav
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STEVENS, Sean
YANCOPOULOS, George D.
- [74] LIU, SHEN & ASSOCIATES
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-

- [51] A01N 1/02 [11] 40016191
CN110326611 A
[13] A
- [25] ZH
- [21] 42020005801.4 [22] 13.01.2016
- [30] 18.10.2012 US,61/715,576
- [62] 13.01.2016 16100332.9

- [54] PRESERVATION OF BIOMATERIAL PROPERTIES AND METHODS OF STORING
生物材料性能的保存和儲存方法
- [71] LIFELINE SCIENTIFIC, INC.
生命線科學有限公司
One Pierce Place, Suite 475W
Itasca, Illinois 60143
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- [72] K·G·M·布魯克班克
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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- [51] A01N 1/02 [11] 40016681
EP3557989 A1
[13] A
- [25] EN
- [21] 62020006776.2 [22] 29.04.2020
- [86] 18.12.2017 PCT/US2017/067060
- [87] 28.06.2018 WO2018/118799
- [30] 20.12.2016 US,US201662436642P
- [54] ICE-FREE PRESERVATION OF LARGE VOLUME TISSUE SAMPLES FOR
VIABLE, FUNCTIONAL TISSUE BANKING
用於活的功能性組織庫的大體積組織樣品的無冰保存
- [71] Tissue Testing Technologies LLC
2231 Technical Park Way, Suite A
North Charleston, SC 29406
UNITED STATES OF AMERICA
- [72] BROCKBANK, Kelvin, GM.
CAMPBELL, Lia, H.
- [74] LETTERS & THOO LIMITED
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- [51] A01N 25/16 [11] 40016662
A01N 25/30 CN111050549 A
[13] A

- [51] A01N 25/30 [11] 40016662
A61K 47/10 CN111050549 A
A61K 8/90
A01P 1/00
A01N 25/16
[13] A

- [25] EN
[21] 62020006655.8 [22] 28.04.2020
[86] 26.09.2018 PCT/US2018/052946
[87] 04.04.2019 WO2019/067608
[30] 27.09.2017 US, 62/564,122
[54] USE OF EO/PO BLOCK COPOLYMER SURFACTANT FOR CONTROLLING
VISCOELASTICITY IN HIGHLY CONCENTRATED LIQUID FORMULATIONS
使用 EO/PO 嵌段共聚物表面活性劑控制高濃縮液體製劑的粘彈性
[71] ECOLAB USA INC.
埃科萊布美國股份有限公司
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[72] MAN, Victor Fuk-Pong V·F·P·馬恩
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- [51] A01N 43/90 [11] 40016425
A61K 31/519 CN110352007 A
C07D 239/70
[13] A
[25] EN
[21] 62020005805.0 [22] 14.04.2020
[86] 27.11.2017 PCT/US2017/063323
[87] 31.05.2018 WO2018/098446
[30] 28.11.2016 US, 62/426,619
[54] METHODS FOR MODULATING RNA SPLICING
用於調節 RNA 剪接的方法
[71] PTC Therapeutics, Inc.
PTC 醫療公司
100 Corporate Court, Middlesex Business Center
South Plainfield, New Jersey 07080
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[72] BHATTACHARYYA, Anuradha 阿努拉哈·巴特查里亞
DAKKA, Amal 阿邁爾·達卡
EFFENBERGER, Kerstin 克斯廷·埃芬貝格爾
GABBETA, Vijayalakshmi 維加亞拉克什米·加貝塔
LI, Wencheng 李文成
NARYSHKIN, Nikolai 尼柯萊·納雷什金
TROTТА, Christopher 克里斯多佛·特羅塔
WIEDINGER, Kari 卡利·韋丁格

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[51] A01P 1/00 [11] 40016662
A01N 25/30 CN111050549 A
[13] A

[51] A23L 19/18 [11] 40016562
A23L 5/10 EP3554272 A1
[13] A

[51] A23L 2/38 [11] 40016212
A61K 9/00 CN110354067 A
[13] A

[51] A23L 2/60 [11] 40016379
EP3544448 A1
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[54] COMPOSITIONS COMPRISING NATURAL SWEETENER COMBINATIONS AND
FOOD AND BEVERAGE PRODUCTS COMPRISING SAME
包含天然甜味劑組合的組合物以及包含該組合物的食品 and 飲料

[71] Nexba IP Pty Ltd
THE ANNEX, 601 PACIFIC HIGHWAY
ST LEONARDS, NEW SOUTH WALES 2065
AUSTRALIA

[72] BILBE, Drew Benjamin
DOUGLAS, Troy Alexander Findlay

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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[54] USE OF NAD PRECURSORS FOR IMPROVING MATERNAL HEALTH AND/OR
OFFSPRING HEALTH

NAD 前體用於改善母體健康和/或後代健康的用途

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HONG KONG

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[54] DRIED FLAKES WITH ACTIVE INGREDIENTS
具有活性成分的干燥薄片

[71] Flavorsense
536 Heather Way
San Rafael, California 94903
UNITED STATES OF AMERICA

[72] NORRIS, Leslie

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

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[54] AN AEROSOL GENERATING DEVICE WITH ADJUSTABLE AIRFLOW
具有可調氣流的氣溶膠生成裝置

[71] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
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[72] DUBIEF, Flavien

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] FIBROUS FILTRATION MATERIAL FOR ELECTRONIC SMOKING ARTICLE
用於電子吸烟製品的纖維濾嘴材料

[71] RAI Strategic Holdings, Inc.
401 North Main Street
Winston-Salem, NC 27101
UNITED STATES OF AMERICA

[72] SEBASTIAN, Andries Don
DAVIS, Michael F.
ENI ENI, Sammy
ROWE, Jannell
HEFNER, Tracy M.

[74] CHLOE LEE & CO.
1104 Tai Tung Building
8 Fleming Road, Wanchai
HONG KONG

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[54] AEROSOL PROVISION DEVICE AND APPARATUS FOR A VESSEL
氣溶膠供給裝置與用於容器的設備
[71] British American Tobacco (investments) Limited
Globe House 1 Water Street
London WC2R 3LA
UNITED KINGDOM
[72] SPENCER, Alfred
BLICK, Kevin
BRUTON, Connor
AZZOPARDI, Anna
BENNETT, Julie Jenson
REES, Kelly
[74] KANGXIN IP LIMITED
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30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

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[30] 20.08.2018 JP,2018-154023
[54] SEWN PRODUCT WITH SLIDE FASTENER
帶滑動拉鏈的縫製品
[71] MATSUMOTO NURSE INDUSTRIAL CO., LTD.
松本護理產業株式會社
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4丁目6番1號

[72] MATSUMOTO Yukio 松本行生

[74] 新創用知識產權有限公司
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[54] STACKED CUSHIONING ARRANGEMENT FOR SOLE STRUCTURE
用於鞋底結構的疊置緩衝裝置

[71] NIKE Innovate C.V.
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DIMOFF, Karen S. 卡伦·S·迪莫夫
FARINA, Emily 艾米丽·法里纳
GREENSPAN, Joel Ryp 乔尔·里普·格林斯潘
GUEST, Stefan E. 斯特凡·E·格斯特
HAIGHT, Derek 德里克·海特
HENRICHOT, Olivier 奥利维尔·亨里绍
HUTCHINSON, Helene 海伦妮·哈钦森
LUO, Geng 罗庚
YETMAN, Krissy 克里西·耶特曼

[74] 集佳知識產權有限公司
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[51] A43B 13/12 [11] 40016601
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[54] CUSHIONING MEMBER FOR ARTICLE OF FOOTWEAR
用於鞋類物品的緩衝構件

[71] NIKE INNOVATE C.V.
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[72] HURD, John 约翰·赫德
GREENSPAN, Joel, R. 乔尔·R·格林斯潘
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LONG, Nicholas, R. 尼古拉斯·R·隆
MINAMI, Tetsuya, T. T·T·米纳米

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

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[25] JA
[21] 62020005733.4 [22] 14.04.2020
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[87] 07.03.2019 WO2019/044508
[30] 01.09.2017 JP,2017-168655
[54] SHOE INSOLE
鞋的鞋墊
[71] KIBERA COMPANY LTD.
株式会社吉贝拉
Tatsu Building 4F, 1-18-2, Ginza
Chuo-ku, Tokyo 1040061
JAPAN
[72] FUKUTANI Tomoyuki 福谷 智之
[74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza, 8 Cheung Yue Street
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HONG KONG

[51] A43B 3/00 [11] 40016241
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[25] ZH
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[54] SHOES AND ELECTRONIC DEVICE
鞋及電子設備
[71] BANDAI CO., LTD.
万代股份有限公司
4-8, Komagata 1-Chome
Taito-Ku, Tokyo
JAPAN
[72] SAMBOMMATSU, MASAHIRO 三本松真広
OKI, TAMOTSU 大木保
NAKAZAWA, YOSUKE 中泽洋介
[74] LI Wing Hong
20/F., Central Tower
28 Queen's Road Central
HONG KONG

[51] A44C 17/00 [11] 40016457
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[54] FOLDING BUCKLE CLASP

折叠式的搭扣

[71] Bulgari Horlogerie S.A.

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[72] CAMILLI, Alessandro 亚历山德罗·卡米利

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[30] 20.06.2012 US,201213527626

- [54] SYSTEM AND METHOD FOR TREATING A SURFACE
用於處理表面的系統和方法
- [71] Derma Dream Group Ltd.
Omar Hodge Building
Road Town Tortola
VIRGIN ISLANDS (BRITISH)
- [72] LUZON, Josef
GUROVICH, Martin
- [74] KANGXIN IP LIMITED
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30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

- [51] A45D 34/04 [11] 40016608
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- [30] 15.12.2016 US,62/434717
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- [54] PACKAGED SKIN TREATMENT COMPOSITION AND METHOD
包裝的皮膚處理組合物和方法
- [71] ELC MANAGEMENT LLC
155 PINELAWN ROAD, SUITE 345 SOUTH
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UNITED STATES OF AMERICA
- [72] FONTANET, Osvaldo
ABBATEPAOLO, Paul
FULLER, Jennifer
PALMER QUINTANO, Jennifer
SHAH, Snehal
SMAIL, Mary Ann
WANG, Hua
HAFKIN, Allan
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] FRESH COSMETIC COMPOSITION DELIVERY SYSTEM
新鮮化妝品組合物遞送系統[71] ELC MANAGEMENT LLC
155 PINELAWN ROAD, SUITE 345 SOUTH
MELVILLE, NY 11747
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CRESCAS, Robert
POLLA, Christopher
DRAKE, Lorraine
OWEN, Thomas[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[51] A45D 44/22 [11] 40016609
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[51] A47B 61/00 [11] 40016356
H04B 3/54 CN110464132 A
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[21] 42020006584.5 [22] 27.04.2020

[54] INTELLIGENT GOODS SHELF AND INTELLIGENT GOODS SHELF SYSTEM
智能貨架及智能貨架系統[71] Alibaba Group Holding Limited
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Shurong HE 何舒荣
Ding SHENG 盛丁
Hai HONG 洪海
Shanshan GU 顾珊珊
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Wei FENG 冯伟
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[51] A47B 61/00 [11] 40016357
A47B 97/00 CN110464131 A
G01L 5/00
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[13] A

[25] ZH

- [21] 42020006585.2 [22] 27.04.2020
- [54] INTELLIGENT WARDROBE
智能衣櫃
- [71] Alibaba Group Holding Limited
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Ding SHENG 盛丁
Didi YAO 姚迪狄
Hai HONG 洪海
Shanshan GU 顾珊珊
Wei ZHU 朱伟
Wei FENG 冯伟
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G06K 17/00 CN110472704 A
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[25] ZH

[21] 42020006583.7 [22] 27.04.2020

[54] INTELLIGENT SHOE CABINET
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Weizhi XIE 谢伟志
Shurong HE 何舒荣
Ding SHENG 盛丁
Didi YAO 姚迪狄
Shanshan GU 顾珊珊
Wei ZHU 朱伟
Wei FENG 冯伟
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[30] 24.03.2018 US,15934964

[54] PLACE SETTING OVERLAY FOR A TABLE
用於桌面餐具擺位的桌布

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UNITED STATES OF AMERICA

[72] Ms. Natalie Tefft-Feldman

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[51] A47J 36/02 [11] 40016233
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[25] ZH

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[54] FOOD STORAGE AND COOKING VESSEL
食物儲存器和烹飪器皿

[71] Meyer Intellectual Properties Limited
美亚知识产权有限公司
382 KWUN TONG ROAD
KOWLOON
HONG KONG

[72] CHENG, Stanley Kin Sui 郑建穗

[74] CHANG TSI AND PARTNERS INTELLECTUAL PROPERTY (HK) LIMITED
LEVEL 19 TWO INT'L FINANCE CTR
8 FINANCE ST CENTRAL
HONG KONG

[51] A61B 1/005 [11] 40016333
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[25] EN

[21] 42020006458.2 [22] 24.04.2020

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[54] ENDOSCOPE SYSTEM WITH A CONTROL WHEEL ASSEMBLY COUPLED TO
PULL WIRES

帶有連接至拉線的控制輪組件的內窺鏡系統

[71] Verathon, Inc.
20001 North Creek Parkway
Bothell, WA 98011
UNITED STATES OF AMERICA

[72] LEONG, Gary
YAZDI, Reza
PRYL, Matthew
LAMBRECHTS, Bernard
SIDHU, Rohan
KIM, Yongkook

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG

[51] A61B 10/00 [11] 40016644
B01L 3/00 CN110582353 A
[13] A

[51] A61B 17/00 [11] 40016390
A61B 17/34 EP3558165 A1
A61F 2/24
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[54] SYSTEMS AND MECHANISMS FOR DEPLOYING A DOCKING DEVICE FOR A
REPLACEMENT HEART VALVE

用於部署用於置換心臟瓣膜的對接裝置的系統和機構

[71] EDWARDS LIFESCIENCES CORPORATION
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Irvine, CA 92614
UNITED STATES OF AMERICA

[72] MANASH, Boaz
ROZEN, Yoav
ATIAS, Eitan

[74] KING & WOOD MALLESONS IP LIMITED
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[51] A61B 17/02 [11] 40016525
A61B 90/00 CN110352043 A
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[54] METHOD AND APPARATUS FOR TRANSVASCULAR IMPLANTATION OF NEO
CHORDAE TENDINAE

用於新腱索的經血管植入的方法和裝置

[71] PIPELINE MEDICAL TECHNOLOGIES, INC.

5331 Skylane Blvd.

Santa Rosa, California 95403

UNITED STATES OF AMERICA

[72] BISHOP, Gordon B.

LASHINSKI, Randall T.

GRISWOLD, Erik

[74] UNI-INTEL PATENT AND TRADEMARK LAW FIRM LIMITED

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137-139 Connaught Road Central

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具有動態元件的骨板
[71] Crossroads Extremity Systems, LLC
6055 Primacy Parkway, Suite 140
Memphis TN 38119-5702
UNITED STATES OF AMERICA
[72] HOLLIS, Michael Chad
HARTDEGEN, Vernon Raymond
SAYGER, Daniel
[74] CHINAHONGKONG IP LIMITED
3011, 30/F, Office Tower
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[54] SYSTEMS FOR SPINAL RADIO FREQUENCY NEUROTOMY
用於脊柱射頻神經切斷術的系統
[71] Stratus Medical, LLC
6030 W. Harold Gatty Drive
Salt Lake City, Utah 84116
UNITED STATES OF AMERICA
[72] WRIGHT, Robert E.
BRANDT, Scott A
[74] WILKINSON & GRIST
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Chater Road
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[54] SYSTEMS AND METHODS FOR OCULAR LASER SURGERY AND THERAPEUTIC TREATMENTS

用於眼激光外科手術和療法治療的系統和方法

[71] ANNMARIE HIPSLEY
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[54] WEARABLE PHYSIOLOGICAL MONITORING SYSTEMS AND METHODS
可穿戴式生理監測系統和方法

[71] Health Care Originals, Inc.
150 Lucius Gordon Drive, Suite 100F
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[72] DWARIKA, Jared
SAMJITSINGH, Sharon

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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[54] PROVIDING A CONTINUITY OF CARE ACROSS MULTIPLE CARE SETTINGS
在多種護理設置中提供連續的護理

[71] Bruin Biometrics, LLC
10877 Wilshire Boulevard Suite 1600
Los Angeles, CA 90024
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[74] DEACONS
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[54] STRATEGIC TREATMENT OF PRESSURE ULCER USING SUB-EPIDERMAL
MOISTURE VALUES
利用表皮下水分值對壓力性潰瘍進行策略性治療

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[54] SYSTEMS FOR A RADIO FREQUENCY COIL FOR MR IMAGING
用於MR成像的射頻線圈系統

[71] GENERAL ELECTRIC COMPANY
1 RIVER ROAD
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UNITED STATES OF AMERICA

[72] STORMONT, Robert Steven
LINDSAY, Scott Allen
CHU, Dashen
MATIAS, Ricardo M.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] A CONFORMING POSTERIOR RADIO FREQUENCY (RF) COIL ARRAY FOR A
MAGNETIC RESONANCE IMAGING (MRI) SYSTEM
用於磁共振成像(MRI)系統的適形後部射頻(RF)線圈陣列

[71] GENERAL ELECTRIC COMPANY
1 RIVER ROAD
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[72] FUQUA, Heather
TARACILA, Victor
GIANCOLA, Mark
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] AN ANTERIOR RADIO FREQUENCY (RF) COIL ARRAY FOR A MAGNETIC
RESONANCE IMAGING (MRI) SYSTEM
用於磁共振成像 (MRI) 系統的前部射頻 (RF) 線圈陣列

[71] GENERAL ELECTRIC COMPANY
1 RIVER ROAD
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- [54] APPARATUS AND METHOD FOR ASSESSING AND TREATING CELLULITE
用於評估和治療橘皮組織的裝置和方法
- [71] Endo Ventures Limited
恩多风投资有限公司
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- [72] DAVIDSON, Jeffrey J·戴维森
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- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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MONITORING
用於免提連續超聲監測的系統和方法
- [71] HEMONITOR MEDICAL LTD.
HAIFA LIFE SCIENCES PARK
P.O. BOX 15023, 3508409 HAIFA
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- [72] TOUME, SAMER
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BAR-ZION, AVINOAM
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[54] SYSTEMS AND METHODS FOR MECHANICAL DISPLACEMENT OF AN
ESOPHAGUS
用於食道的機械移位的系統和方法
- [71] OHIO STATE INNOVATION FOUNDATION
1524 North High Street
Columbus, Ohio 43201
UNITED STATES OF AMERICA
- [72] OZA, Veeral M. 维拉尔·M·奥扎
HENSEL, Adam 亚当·亨塞尔
DAOUD, Emile 埃米尔·达乌德
MEHTA, Nishaki 尼沙基·梅塔
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
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栓子過濾系統
[71] W. L. Gore & Associates, Inc.
555 Paper Mill Road
Newark, DE 19711
UNITED STATES OF AMERICA
[72] MONTGOMERY, William D.
SHAW, Edward E.
[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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[54] APPARATUS FOR USE IN IMPLANTING INTRAOCULAR LENSES AND METHOD
OF PREPARING APPARATUS FOR USE
用於植入眼內晶狀體的裝置以及使用裝置的製備方法
[71] VisionCare, Inc.
14395 Saratoga Avenue, Suite 150
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UNITED STATES OF AMERICA
[72] AHARONI, Eli
[74] EAGLE IP LIMITED
Room 509, Global Gateway Tower
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心臟瓣膜置換裝置和方法
- [71] MITRAL VALVE TECHNOLOGIES SÀRL
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- [72] TOMPKINS, Landon H.
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CHAU, Mark
SIEGEL, Alex
- [74] KING & WOOD MALLESONS IP LIMITED
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- [54] PERIVALVULAR SEALING FOR TRANSCATHETER HEART VALVE
用於經導管心臟瓣膜的瓣周密封
- [71] EDWARDS LIFESCIENCES CORPORATION
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GUROVICH, Nik
FELSEN, Bella
PELLED, Itai
MEIRI, Oded
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- [54] MITRAL VALVE DOCKING DEVICES, SYSTEMS AND METHODS
二尖瓣停放裝置、系統和方法
- [71] Mitral Valve Technologies Sarl
米特拉爾維爾福科技有限責任公司
Av. des Alpes 104
CH-1820 Montreux
SWITZERLAND
- [72] SPENCE, Paul, A. P·A·思朋斯
TOMPkins, Landon, H. L·H·湯普金斯
- [74] Oriental Intellectual Property Services Co.
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Phase 2, Residence Bel-Air
HONG KONG
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- [54] DEPLOYMENT SYSTEMS, TOOLS, AND METHODS FOR DELIVERING AN
ANCHORING DEVICE FOR A PROSTHETIC VALVE
用於遞送假體瓣膜的錨定裝置的部署系統、工具和方法
- [71] EDWARDS LIFESCIENCES CORPORATION
One Edwards Way
Irvine, CA 92614
UNITED STATES OF AMERICA
- [72] PATEL, Darshin, S.
MANASH, Boaz
TRAN, Tri, D.
WITZMAN, Ofir
ROZEN, Yoav
SIEGEL, Alexander, J.
TAYLOR, David, M.

[74] KING & WOOD MALLESONS IP LIMITED
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[54] MECHANICALLY EXPANDING HEART VALVE AND DELIVERY APPARATUS
THEREFOR

可機械擴張的心臟瓣膜和其遞送設備

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YOHANAN, Ziv
NEUMANN, Yair, A.
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BAR-OR, Jonathan
COHEN, Oren
WITZMAN, Ofir
TAYEB, Liron
SCHWARCZ, Elazar, Levi
MILLER, Noam
SAAR, Tomer

[74] KING & WOOD MALLESONS IP LIMITED
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[51] A61F 2/24 [11] 40016390
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[54] DELIVERY DEVICE AND METHOD OF DELIVERY

輸送裝置和輸送方法

[71] INTACT VASCULAR, INC.

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宾夕法尼亚州

[72] LONGO, Michael 迈克尔·隆戈

EVANS, Douglas 道格拉斯·埃文斯

HARRISON, William, James 威廉·詹姆斯·哈里森

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[51] A61F 2/86

A61F 2/844

[11] 40016171

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A61F 2/844

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08.06.2017 US, 62/516, 863

03.10.2017 US, 62/567, 358

[54] OROPHARYNX APPLIANCE TO MAINTAIN AIRWAY PATENCY
維持呼吸道通暢的口咽器具[71] CASE WESTERN RESERVE UNIVERSITY
凱斯西儲大學
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俄亥俄州
克利夫蘭

[72] DURAND, Dominique M. 多米尼克·M·杜蘭德

[74] 匯思國際專利商標代理有限公司
香港
干諾道中 137-139 號
三台大廈 12 字樓全層[51] A61F 9/00 [11] 40016213
A61F 9/02 EP3552587 A1
G02C 7/10
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[54] METHOD AND APPARATUS FOR LIMITING GROWTH OF EYE LENGTH
用作限制眼睛長度之增長的方法和設備[71] MEDICAL COLLEGE OF WISCONSIN, INC.
8701 Watertown Plank Road
Milwaukee, WI 53226
UNITED STATES OF AMERICA[72] NEITZ, Jay
NEITZ, Maureen[74] ECCLES & LEE
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[51] A61F 9/008 [11] 40016651
A61B 18/20 CN110891511 A
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[51] A61F 9/02 [11] 40016213
A61F 9/00 EP3552587 A1
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[54] SYSTEM AND METHOD CONFIGURED TO PROVIDE EXTRACORPOREAL
SUPPORT FOR PREMATURE FETUS
被配置為提供早產胎兒的體外環境支持的系統和方法
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[51] A61J 1/10 [11] 40016689
A61J 1/20 CN110402132 A
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具有兩個隔室和一個舌片的醫用袋子
- [71] TECHNOFLEX
泰科诺富莱克斯公司
DE BASSILOUR ZONE ARTISANALE
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- [72] PRUVOT, Fabien 法比安·普吕沃
ARNAULT, Emmanuel 埃曼努埃尔·阿尔诺
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A61M 5/14 EP3554454 A2
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模塊化樣品瓶適配器
- [71] Shire Human Genetic Therapies, Inc.
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- [72] ARIAGNO, Scott, Richard
ROUSH, Daniel, Edward
- [74] VIVIEN CHAN & CO
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餵送套件和腸內餵送泵
[71] KPR U.S., LLC
777 WEST STREET
MANSFIELD, MA 02048
UNITED STATES OF AMERICA
[72] JAMES HARR
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

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[54] NOVEL TEBIPENEM PIVOXIL IMMEDIATE AND MODIFIED RELEASE ORAL
DOSAGE FORMS

新型替比培南匹伏酯速釋和調釋口服劑型

[71] Spero Therapeutics, Inc.
675 Massachusetts Avenue 14th Floor
Cambridge, Massachusetts 02139
UNITED STATES OF AMERICA

[72] JAIN, Akash
LU, Enxian
LYU, Shaoqiong
LI, Shoufeng
KEUTZER, Timothy
UTLEY, Luke

FRACZKIEWICZ, Grazyna

MACWAN, Joyce

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

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A61K 36/48 CN110392576 A
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[54] MEDICINAL COMPOUNDS AND NUTRITIONAL SUPPLEMENTS

藥用化合物和營養補充劑

[71] Receptor Holdings, Inc.

1420 5th Avenue, Suite 4200

Seattle, WA 98101

UNITED STATES OF AMERICA

[72] LEONE-BAY, Andrea

WESNER, Gregory

[74] EVOLUTION IP LIMITED

FLAT C, 8/F, KING PALACE PLAZA

NO.55 KING YIP STREET, KWUN TONG, KOWLOON

HONG KONG

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用於施用某些 VMAT2 抑制劑的方法
- [71] NEUROCRINE BIOSCIENCES, INC.
纽罗克里生物科学有限公司
12780 EI Camino Real
San Diego, California 92130
UNITED STATES OF AMERICA
- [72] O'BRIEN, Christopher F. 克里斯托弗·F·奧勃良
BOZIGIAN, Haig P. 黑格·P·博齊根
- [74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
Unit 503, 5/F., Tower 2, Lippo Centre
89 Queensway, Admiralty
HONG KONG
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[54] METHODS AND MEDICAL USES

方法和醫療用途

[71] The Institute of Cancer Research : The Royal Cancer Hospital

123 Old Brompton Road

London SW7 3RP

UNITED KINGDOM

Breast Cancer Now

5th Floor Ibex House

42-47 Minories, London EC3N 1DY

UNITED KINGDOM

[72] MARTIN, Lesley-Ann

NIKITOROWICZ-BUNIAK, Joanna

[74] HNC INNOVATION LIMITED

Units 1205-1208, Cyberport 2

No. 100 Cyberport Road

HONG KONG

[51] A61K 31/191

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瓜氨酸治療镰狀細胞危象
- [71] VANDERBILT UNIVERSITY
305 KIRKLAND HALL 2201 WEST END AVENUE
NASHVILLE, TN 37240
UNITED STATES OF AMERICA
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2500 NORTH STATE STREET
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- [72] SUMMAR, Marshall
BARR, Frederick
MAJUMDAR, Suvankar
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [54] PROPHYLACTIC OR THERAPEUTIC AGENT FOR HYPERACTIVE BLADDER
膀胱過度活動的預防劑或治療劑
- [71] SBI Pharmaceuticals Co., Ltd.
6-1, Roppongi 1-chome
Minato-ku, Tokyo 106-6020
JAPAN

National University Corporation Kochi University
5-1, Akebono-cho 2-chome
Kochi-shi, Kochi 780-8520
JAPAN

[72] TANAKA, Tohru
TAKAHASHI, Kiwamu
INOUE, Keiji
SAITO, Motoaki
TSUDA, Masayuki
FUKUHARA, Hideo
KUNO, Takahira
SHIMIZU Shogo

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Level 9, Cyberport 1
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HONG KONG

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[54] STAT3 INHIBITOR FORMULATION
STAT3 抑制劑配製劑

[71] The U.S.A. as represented by the Secretary, Department of
Health and Human Services
National Institutes of Health, 6011 Executive Boulevard Suite
325
MSC 7660, Bethesda, MD 20892-7660
UNITED STATES OF AMERICA

GLG Pharma, LLC
555 Heritage Drive Suite 135
Jupiter, Florida 33458
UNITED STATES OF AMERICA

MRI Global
425 Volker Boulevard
Kansas City, MO 64110
UNITED STATES OF AMERICA

[72] SHOEMAKER, Robert H.
WHITE, Jonathan M.
GUPTA, Shanker

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

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HONG KONG

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[54] PHARMACEUTICAL COMPOSITIONS FOR COMBINATION THERAPY
用於組合療法的藥物組合物

[71] Genfit
885, Avenue Eugène Avinée
59120 Loos
FRANCE

[72] FOUCART, Corinne
WALCZAK, Robert

BELANGER, Carole

NOEL, Benoît

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
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[51] A61K 31/216 [11] 40016493
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A61P 25/00
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[54] COMPOSITIONS AND METHODS FOR TREATING TRAUMATIC BRAIN INJURY
治療創傷性腦損傷的組合物和方法

[71] Ischemix LLC
53 N. Main Street
North Grafton, MA 01536
UNITED STATES OF AMERICA

[72] BAGUISI, Alexander
BEEUWKES, Reinier
CASALE, Ralph
DEWAHL, David, A. Jr.
KATES, Steven, A.
LADER, Alan, S.

[74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

[51] A61K 31/395 [11] 40016481
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- [54] USES OF PYRIMIDOPYRIMIDINONES AS SIK INHIBITORS
嘧啶並嘧啶酮類作為 SIK 抑制劑的用途
- [71] The General Hospital Corporation
55 Fruit Street
Boston, Massachusetts 02114
UNITED STATES OF AMERICA
- Dana-Farber Cancer Institute, Inc.
450 Brookline Avenue
Boston, MA 02215
UNITED STATES OF AMERICA
- [72] MURAKAMI, Ryo
FISHER, David, E.
MUJAHID, Nisma
GRAY, Nathanael, S.
LIANG, Yanke
CHOI, Hwan Geun
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
HONG KONG

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[54] IMAGING AGENTS AND METHODS OF USE
顯像劑和使用方法

[71] THE BOARD OF REGENTS OF THE UNIVERSITY OF OKLAHOMA
660 PARRINGTON OVAL, ROOM 119
NORMAN, OK 73019
UNITED STATES OF AMERICA

[72] AWASTHI, VIBHUDUTTA
HOUSON, HAILEY
NKEPANG, GREGORY

[74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

[51] A61K 31/4155 [11] 40016600
C07D 405/14 EP3558981 A1
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[62] 19.12.2016 16114411.4

[54] COMPOUNDS AND METHODS FOR TREATING AN EPILEPTIC DISORDER
用於治療癲癇症的化合物和方法

[71] The Regents of the University of California
1111 Franklin Street 12th Floor
Oakland, CA 94607-5200
UNITED STATES OF AMERICA

[72] BARABAN, Scott C.

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

[51] A61K 31/4188 [11] 40016465
A61P 25/02 CN110719779 A
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[54] SYNERGISTIC COMPOSITIONS COMPRISING (R)-DIMIRACETAM (1) AND
(S)-DIMIRACETAM (2) IN A NON-RACEMIC RATIO
包含非外消旋比例的(R)-地來西坦(1)和(S)-地來西坦(2)的協同組合物

[71] METYS PHARMACEUTICALS AG
美蒂斯制药公司
Gerbergasse 30 CH-4001
Basel
SWITZERLAND

[72] SCHERZ, Michael M·舍茨
FARINA, Carlo C·法里纳

[74] CHISPO IP LIMITED
Unit 1617, 16/F, Lee King Industrial Building
12 Ng Fong Street, San Po Kong, Kowloon
HONG KONG

[51] A61K 31/4196 [11] 40016373
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A61K 31/138 EP3641745 A1
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[54] AGENT FOR PREVENTING MYOPIA, TREATING MYOPIA, AND/OR
PREVENTING MYOPIA PROGRESSION COMPRISING TIOTROPIUM AS ACTIVE
INGREDIENT

包含噻托鉍作為活性成分的用於預防近視、治療近視、及/或預防近視進展的藥劑

[71] SINGAPORE HEALTH SERVICES PTE LTD
新加坡保健服務集團
31 THIRD HOSPITAL AVENUE
#03-03 BOWYER BLOCK C, SINGAPORE 168753
SINGAPORE

SANTEN PHARMACEUTICAL CO., LTD.

參天製藥株式會社

9-19, Shimoshinjo 3-chome

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JAPAN

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Seang-Mei SAW S-M·索
Aradhana UPADHYAY A·阿帕德海耶
Masatomo KATO 加藤雅智
Takaaki INABA 稻葉隆明
- [74] KING & WOOD MALLESONS IP LIMITED
Level 11, Admiralty Center Tower 2
18 Harcourt Road, Admiralty
HONG KONG

-
- [51] A61K 31/439 [11] 40016559
C07D 471/08 CN110662746 A
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- [51] A61K 31/4427 [11] 40016459
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[54] SUBSTITUTED 3-DIALKYLAMINOMETHYL-PIPERIDIN-4-YL-BENZAMI DES
AND METHODS OF MAKING AND USING SAME

取代的 3-二烷基氨基甲基-哌啶 4-基-苯甲酰胺及其製備和使用方法

- [71] MEBIAS DISCOVERY, INC
梅比斯发现公司
3675 Market Street, Suite 200
Philadelphia, PA 19104
UNITED STATES OF AMERICA
- [72] TOUNGE, Brett, A. B·A·唐恩
BAYOUMY, Shariff S·巴尤麦
KUO, Lawrence, C. L·C·库奥
DAX, Scott, L. S·L·达克斯
- [74] Oriental Intellectual Property Services Co.
Flat B, 38F, South Tower 3
Phase 2, Residence Bel-Air
HONG KONG

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- [51] A61K 31/445 [11] 40016507
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C07D 241/04 EP3600312 A1
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[54] PIPERIDINYL- AND PIPERAZINYL-SUBSTITUTED HETEROAROMATIC
CARBOXAMIDES AS MODULATORS OF GPR6

作為 GPR6 的調節劑的經哌啶基取代的雜芳族羧酰胺和經哌嗪基取代的雜芳族羧酰胺

[71] Takeda Pharmaceutical Company Limited

1-1 Doshomachi 4-chome Chuo-ku

Osaka-shi, Osaka 541-0045

JAPAN

[72] GREEN, Jason

HOPKINS, Maria

JONES, Benjamin

KIRYANOV, Andre A.

KUEHLER, Jon

MONENSCHHEIN, Holger

MURPHY, Sean

NIXEY, Thomas

SUN, Huikai

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- [51] A61K 31/4453 [11] 40016461
C07D 405/12 EP3573972 A1
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C07D 265/36 EP3573960 A1
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A61K 33/06 CN110913860 A
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A61P 3/06
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[54] MODIFIED RELEASE NICOTINAMIDE
調釋烟酰胺
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[54] CHEMOKINE CXCR4 RECEPTOR MODULATORS AND USES RELATED THERETO
趨化因子 CXCR4 受體調節劑及其相關用途

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MILLER, Eric James 埃里克·詹姆斯·米勒

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[54] NOVEL COMPOSITIONS AND METHODS
新組合物和方法

[71] INTRA-CELLULAR THERAPIES, INC.
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[72] LI, Peng
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- [54] 5-MEMBERED AZA-HETEROCYCLIC CONTAINING DELTA-OPIOID RECEPTOR
MODULATING COMPOUNDS, METHODS OF USING AND MAKING THE SAME
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APROCITENTAN

4-嘧啶磺酰胺衍生物 APROCITENTAN 的晶形

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[54] INHIBITORS OF CANCER INVASION, ATTACHMENT, AND/OR METASTASIS
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[54] METHODS OF TREATING CANCER
治療癌症的方法

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[54] USE OF VIBEGRON TO TREAT OVERACTIVE BLADDER
使用維貝隆以治療膀胱過度活動症

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[54] PHARMACEUTICAL COMPOSITIONS COMPRISING MELOXICAM
包含美洛昔康的藥物組合物

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含有 7 元氮雜雜環的 δ 阿片受體調節化合物及其使用和製備方法

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- [54] AMINOPHOSPHINIC DERIVATIVES FOR PREVENTING AND TREATING
OCULAR INFLAMMATION
用於預防和治療眼部炎症的氨基次磷酸衍生物
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AGENT AND USE THEREOF
BCL-2/BCL-XL 抑制劑與化療藥物的組合及其應用
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[54] COMPOSITION OF MANNURONIC DICARBOXYLIC ACID
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[54] COMPOSITIONS OF ALGINATE OLIGOSACCHARIDE DIACID
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三萜皂苷合成、中間體和佐劑組合
- [71] ADJUVANCE TECHNOLOGIES, INC.
1225 L STREET, SUITE 600
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UNITED STATES OF AMERICA
- [72] CHAN, Amanda
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NORDSTROEM, Lars
WALKOWICZ, William
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三萜皂苷類似物
- [71] ADJUVANCE TECHNOLOGIES, INC.
1225 L STREET, SUITE 600
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UNITED STATES OF AMERICA
- [72] GARDNER, Jeffrey
LIVINGSTON, Philip
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- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [54] TRITERPENE SAPONIN ANALOGUES
三萜皂苷類似物
- [71] ADJUVANCE TECHNOLOGIES, INC.
1225 L STREET, SUITE 600
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- [72] LIVINGSTON, Philip
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SYMPTOMS, COMPRISING TECTORIGENIN 7-O-XYLOSYLGLUCOSIDE
包含鳶尾黃素-7-O-木糖葡萄糖苷的女性更年期症狀緩和用組合物

- [71] LG HOUSEHOLD & HEALTH CARE LTD.
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Won-Kyung LEE 李媛卿
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- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG
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FOR TREATING ACUTE MYELOID LEUKEMIA
阿糖胞苷和地西他濱聯合治療急性髓樣白血病的劑量方案
- [71] Cyclacel Limited
New Bridge Street House
30 - 34 New Bridge Street, London EC4V 6BJ
UNITED KINGDOM
- [72] Judy CHIAO
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
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[54] THERAPEUTIC COMPOSITIONS AND METHODS FOR TREATING HEPATITIS B
用於治療乙型肝炎的治療性組合物和方法

[71] Arbutus Biopharma Corporation
701 Veterans Circle
Warminster, PA 18974
UNITED STATES OF AMERICA

[72] LEE, Amy, C., H.
THI, Emily, P.

[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

[51] A61K 31/7105 [11] 40016391
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[54] RESPIRATORY VIRUS NUCLEIC ACID VACCINES
呼吸道病毒核酸疫苗

[71] MODERNATX, INC.
200 Technology Square
Cambridge, MA 02139
UNITED STATES OF AMERICA

[72] CIARAMELLA, Giuseppe
HIMANSU, Sunny

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

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[54] USE OF A COMPOSITION OF MANNURONIC DIACIDS IN THE TREATMENT OF DIABETES

甘露糖醛二酸的組合物在治療糖尿病中的應用

[71] 上海綠谷製藥有限公司

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丁健

[74] KING & WOOD MALLESONS IP LIMITED

香港

金鐘夏愨道 18 號

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[51] A61K 31/715 [11] 40016251
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 A61K 31/7028
 A61P 25/04
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[54] USE OF A COMPOSITION OF MANNURONIC DIACIDS IN THE TREATMENT OF PAIN

甘露糖醛二酸的組合物在治療疼痛中的應用

[71] 上海綠谷製藥有限公司

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辛現良
張真慶
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- [74] KING & WOOD MALLESONS IP LIMITED
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海富中心 2 座 11 層

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[54] STABLE POVIDONE-IODINE COMPOSITIONS

穩定的聚維酮-碘組合物

[71] Foresight Biotherapeutics, Inc.

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[72] Joseph CAPRIOTTI

Bo LIANG

C. Michael SAMSON

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[74] DEACONS

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[54] LIPID COMBINATIONS
脂質組合

[71] Pharmalink International Limited
法姆灵国际有限公司
C/- Third Floor
31 C-D Wyndham Street, Central
HONG KONG

[72] HODGSON, Charles 查尔斯·霍德森
MYERS, Stephen 史蒂芬·梅尔斯
OLIVER, Christopher 克里斯多佛·奥利弗

[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 35/618 [11] 40016400
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- [54] AMMONIA OXIDIZING MICROORGANISMS FOR THE REGULATION OF BLOOD PRESSURE
調節血壓的氨氧化微生物
- [71] Aobiome LLC
125 Cambridgepark Drive
Cambridge, MA 02140
UNITED STATES OF AMERICA
- [72] WHITLOCK, David, R.
JAMAS, Spiros
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG

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- [54] METHODS AND COMPOSITIONS FOR TREATING BILE ACID DIARRHEA, DIARRHEA ASSOCIATED WITH SMALL INTESTINE RESECTION OR GALLBLADDER REMOVAL, AND SHORT BOWEL SYNDROME
用於治療膽汁酸腹瀉、與小腸切除術或膽囊切除相關的腹瀉、和短腸綜合徵的方法和組合物
- [71] Napo Pharmaceuticals, Inc.
201 Mission Street, Suite 2375
San Francisco, CA 94105
UNITED STATES OF AMERICA
- [72] CONTE, Lisa, A.
CHATURVEDI, Pravin, R.
CONTE, Charles
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[54] COSMETIC COMPOSITION COMPRISING A COMBINATION OF PONGAMIA OIL
AND 4-T-BUTYLCYCLOHEXANOL FOR THE TREATMENT OF ROSACEA
用於治療紅斑痤瘡的包含水黃皮油和 4-叔丁基環己醇的組合的化妝品組合物
- [71] PIERRE FABRE DERMO-COSMETIQUE
皮埃爾·法布爾皮膚化妝品公司
45, place Abel Gance
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- [72] HERNANDEZ-PIGEON, Hélène H·埃爾南德斯-皮金
CASTEX-RIZZI, Nathalie N·卡斯泰-里齊
POIGNY, Stéphane S·普瓦尼
ARIES, Marie Françoise M·F·阿里耶斯
BRUNEL, Yves Y·布律內爾
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- [54] COMPOSITION FOR REMEDYING FEMALE CLIMACTERIC SYNDROME SYMPTOMS
女性更年期症狀改善用組合物
- [71] LG HOUSEHOLD & HEALTH CARE LTD.
株式会社 LG 生活健康
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- [72] Bo-Young LEE 李宝永
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Chang-Il CHOI 崔昌日
Sang-Hwa LEE 李相和
- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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[54] COMPOSITION
組合物
[71] Apitope Technology (Bristol) Limited
Riverside Court, Beaufort Park
Chepstow, Gwent NP16 5UH
UNITED KINGDOM
[72] Keith MARTIN
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[51] A61K 38/00 [11] 40016520
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CONJUGATES AND USES THEREOF
促黃體激素釋放激素受體 (LHRH-R) 綴合物及其用途
- [71] Purdue Research Foundation
1801 Newman Road
West Lafayette, IN 47906-4182
UNITED STATES OF AMERICA
- [72] LOW, Philip Stewart
ROY, Jyoti
- [74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

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- [54] METHODS FOR INHIBITING CELLULAR ADHESION TO RGD BINDING SITES
OR DIRECTING DIAGNOSTIC OR THERAPEUTIC AGENTS TO RGD BINDING
SITES
用於抑制細胞粘附至 RGD 結合位點或引導診斷劑或治療劑至 RGD 結合位點的方法
- [71] ALLEGRO PHARMACEUTICALS, INC.
31103 RANCHO VIEJO ROAD
SAN JUAN CAPISTRANO, CA 92675
UNITED STATES OF AMERICA
- [72] MICHAEL JOHN MACKEL
JOHN PARK
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [51] A61K 38/08 [11] 40016418
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[54] ENGINEERED MEGANUCLEASES SPECIFIC FOR RECOGNITION SEQUENCES
IN THE PCSK9 GENE

對 PCSK9 基因中的識別序列具有特異性的工程化大範圍核酸酶

[71] Precision Biosciences, Inc.

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[72] BARTSEVICH, Victor

JANTZ, Derek

SMITH, James, Jefferson

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[54] FGF21 COMPOUND / GLP-1R AGONIST COMBINATIONS WITH OPTIMIZED
ACTIVITY RATIO
具有優化的活性比率的 FGF21 化合物/GLP-1R 激動劑組合
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RUDOLPH, Christine
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[74] KWAN, WONG & PARTNERS
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[54] REGENERATION OF DAMAGED TISSUE
受損組織的再生

[71] Allergan Pharmaceuticals International Limited
愛力根制藥國際有限公司
Clonshaugh Business & Technology Park
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[72] WEISS, Anthony Steven 安托尼·史蒂文·魏斯

[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

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通過 CTCF 環錨的轉錄調控
- [71] WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH
怀特黑德生物医学研究所
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- [72] SCHUIJERS, JURIAN J·舒杰斯
WEINTRAUB, ABRAHAM S. A·S·温特劳布
MANTEIGA, JOHN J·曼特加
YOUNG, RICHARD, A. R·A·扬
- [74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG

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用於靶向多樣的多種抗原的表達反向通用嵌合抗原受體的免疫細胞及其製備方法和在治療癌症、感染和自身免疫疾病中的用途
- [71] GEMoAb Monoclonals GmbH
Tatzberg 47
01307 Dresden
GERMANY
- [72] Bachmann, Michael
- [74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED
Suite 3301, One Exchange Square
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HONG KONG
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[54] FLT3 DIRECTED CAR CELLS FOR IMMUNOTHERAPY
FLT3 定向 CAR 細胞免疫療法

[71] Cytoimmune Therapeutics, LLC
Corporation Service Company, 251 Little Falls Drive
Wilmington, DE 19808
UNITED STATES OF AMERICA

[72] YU, Jianhua
CALIGIURI, Michael
DEVINE, Steven

[74] MARKS & CLERK
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HONG KONG

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[54] NOROVIRUS S PARTICLE BASED VACCINES AND METHODS OF MAKING AND USING SAME
諾如病毒 s 顆粒類疫苗及其製備和使用方法

[71] CHILDREN'S HOSPITAL MEDICAL CENTER
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[72] Ming TAN M·譚
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[74] KING & WOOD MALLESONS IP LIMITED
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[54] BISPECIFIC CHECKPOINT INHIBITOR ANTIBODIES
雙特異性檢查點抑制劑抗體

[71] XENCOR, INC.
XENCOR 股份有限公司
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UNITED STATES OF AMERICA

- [72] BERNETT, MATTHEW M·博尔奈特
MOORE, GREGORY G·莫尔
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- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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ACTIVATING ONCOGENE MUTATION PEPTIDES
編碼活化致癌基因突變肽的免疫調節治療性 MRNA 組合物
- [71] Modernatx, Inc.
200 Technology Square
Cambridge, MA 02139
UNITED STATES OF AMERICA
- [72] HUANG, Eric Yi-chun
TSE, Sze-Wah
IACOVELLI, Jared
MCKINNEY, Kristine
VALIANTE, Nicholas
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[54] THERAPEUTIC METHOD USING TOLEROGENIC PEPTIDES
使用耐受原性肽的組合療法

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Campus Diepenbeek Agoralaan
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包含 TIGIT 結合劑的癌症治療方法

[71] ONCOMED PHARMACEUTICALS, INC.
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[72] DUPONT, Jakob
PARMAR, Hema

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] NOVEL PEPTIDES AND COMBINATION OF PEPTIDES FOR USE IN
IMMUNOTHERAPY AGAINST OVARIAN CANCER AND OTHER CANCERS
用於卵巢癌和其他癌症免疫治療的新型肽和肽組合物

[71] Immatix Biotechnologies GmbH
伊玛提克斯生物技术有限公司
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WAGNER, Philipp
RAMMENSEE, Hans-Georg

[74] CHINAHONGKONG IP LIMITED
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Convention Plaza, 1 Harbour Road
HONG KONG

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[54] RECOMBINANT HVT VECTORS EXPRESSING MULTIPLE ANTIGENS OF AVIAN
PATHOGENS, AND VACCINES COMPRISING THEM
表達禽病原體的多種抗原的重組 HVT 載體及其用途

[71] Boehringer Ingelheim Animal Health USA Inc.
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促進抗原消除的抗原結合分子

[71] CHUGAI SEIYAKU KABUSHIKI KAISHA
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INFECTION
用於治療腸道病毒感染的組合物和方法
- [71] EV71 (HK) LIMITED
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港大科橋有限公司
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- [72] YEUNG, Philip Man Lung 杨文龙
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YUEN, Kwok-Yung 袁国勇
- [74] Oriental Intellectual Property Services Co.
Flat B, 38F, South Tower 3
Phase 2, Residence Bel-Air
HONG KONG

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[54] METHODS OF TREATING CANCER WITH ANTI-TIM-3 ANTIBODIES
用抗 TIM-3 抗體治療癌症的方法

[71] Tesaro Inc.
1000 Winter Street North, Suite 3300
Waltham, MA 02451
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[72] BOBILEV, Dmitri
FERGUSON, Andrew, R.
MCEACHERN, Kristen, Anne
WANG, Jing

[74] KING & WOOD MALLESONS IP LIMITED
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[54] COMPOSITIONS AND METHODS FOR THE DEPLETION OF CD137+ CELLS
用於耗盡 CD137+細胞的組合物和方法

[71] Magenta Therapeutics, Inc.
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[72] HARTIGAN, Adam
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COOKE, Michael
HOBAN, Megan D.
PALCHAUDHURI, Rahul

[74] EVOLUTION IP LIMITED
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[54] SKIN BARRIER COMPOSITION
皮膚屏障組合物

[71] Hyphens Pharma Pte. Ltd.
凱帆藥劑私人有限公司
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Level 4, Singapore 534138
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[72] HAMMOND, Kevin
DAVIS, Adrian

[74] HK PAT IP LIMITED
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[51] A61K 47/10 [11] 40016662
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支鏈 PEG 分子和相關組合物及方法
[71] GENEVA SCIENTIFIC SERVICES GMBH
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[72] ROY, Debashish
ELLA-MENYE, Jean-Rene E.
MONAHAN, Sean D.
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GALPERIN, Anna
HOUSTON, Michael E., Jr.
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[54] NHE3-BINDING COMPOUNDS FOR INHIBITING PHOSPHATE TRANSPORT
用於抑制磷酸鹽轉運的 NHE3 結合化合物

- [71] Ardelyx, Inc.
34175 Ardenwood Blvd.
Fremont, California 94555
UNITED STATES OF AMERICA
- [72] CARRERAS, Christopher
CHARMOT, Dominique
JACOBS, Jeffrey, W.
LABONTE, Eric
LEWIS, Jason, G.
- [74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
663 King's Road, Quarry Bay
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- [54] OPTIMIZED ANTIBODY COMPOSITIONS FOR TREATMENT OF OCULAR
DISORDERS
用於治療眼部病症的優化的抗體組合物
- [71] F. Hoffmann-La Roche AG
豪夫迈·罗氏有限公司
Grenzacherstrasse 124
4070 Basel
SWITZERLAND
- [72] FAMILI, Amin 阿明·法米利
FUH, Germaine 吉曼·福
KOENIG, Patrick 帕特里克·凯尼格
LEE, Chingwei, Vivian 李卿玮
RAJAGOPAL, Karthikan 卡西肯·拉加戈帕
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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- [54] PROCESS FOR THE PREPARATION OF GLUCURONIDE DRUG-LINKERS AND INTERMEDIATES THEREOF
製備葡糖苷酸藥物-接頭及其中間體的方法
- [71] SEATTLE GENETICS, INC.
西雅圖基因公司
21823 30th Drive SE
Bothell, Washington 98021
UNITED STATES OF AMERICA
- [72] 茅雲宇
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- [54] HDAC INHIBITORS-BASED ANTIBODY DRUG CONJUGATES (ADCs) AND USE
IN THERAPY
基於 HDAC 抑制劑的抗體藥物綴合物 (ADCs) 和在療法中的用途
- [71] Alfasigma S.p.A.
Via Ragazzi del '99 n. 5
40133 Bologna
ITALY
- [72] VESCI, Loredana
DE SANTIS, Rita
MILAZZO, Ferdinando Maria
GIANNINI, Giuseppe
TADDEI, Maurizio
FALTONI, Valentina
PETRICCI, Elena
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
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[54] COMPOSITIONS AND METHODS FOR TREATING RETINAL DISEASES
用於治療視網膜疾病的組合物及方法

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

[72] KLASSEN, Henry
YANG, Jing

[74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

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[54] CD8A-BINDING FIBRONECTIN TYPE III DOMAINS
結合 CD8A 的纖維蛋白 III 型結構域

[71] Janssen Biotech, Inc.
800/850 Ridgeview Drive
Horsham, PA 19044
UNITED STATES OF AMERICA

[72] HAWKINS, Rebecca
JACOBS, Steven
SEPULVEDA, Manuel

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

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[54] WARMING COMPOSITION AND AEROSOL FORMULATION INCLUDING SAME
溫感組合物以及含有該溫感組合物的氣溶膠製劑

[71] TOYO AEROSOL INDUSTRY CO., LTD.
 东洋喷雾工业株式会社
 18-1, Higashigotanda 2-chome
 Shinagawa-ku, Tokyo 1410022
 JAPAN
 日本
 东京

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 国立大学法人东京大学
 3-1, Hongo 7-chome
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 JAPAN
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 东京

[72] KAMIJYO, Hokuto 上条北斗
 NAKAJIMA, Yasutomo 中岛康友
 WAKIHARA, Toru 胁原徹
 YONEZAWA, Yasuo 米泽泰夫

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 香港
 港灣道 1 號會展廣場辦公大樓
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[51] A61K 8/34 [11] 40016452
 A61K 8/37 CN110573133 A
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[54] COSMETIC COMPOSITIONS
 化妝品組合物

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[72] K·V·古吉拉提
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[54] COSMETIC COMPOSITIONS
化妝品組合物

- [71] ELC MANAGEMENT LLC
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MELVILLE, NY 11747
UNITED STATES OF AMERICA
- [72] SHAH, Snehal
WANG, Hua
XU, Zhequan
SMAIL, Mary Ann
SOJKA, Milan Franz
BRATESCU, Daniela
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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HONG KONG

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[54] COSMETIC COMPOSITION COMPRISING A CHAGA EXTRACT AND USE
THEREOF

包含樺褐孔菌提取物的化妝品組合物及其用途

- [71] Aqua Bio Technology ASA
Fornebuveien 42-44
1366 Fornebu
NORWAY

[72] LEREN, Hans Kristian
KVALHEIM, Geir Håvard

[74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
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[51] A61K 8/9789 [11] 40016618
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[54] LIQUIDS RICH IN NOBLE GAS AND METHODS OF THEIR PREPARATION
AND USE
富含稀有氣體的液體及其製備和使用方法

[71] THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM
德克薩斯州大學系統董事會
201 W. 7th Street
Austin, TX 78701
UNITED STATES OF AMERICA

[72] HUANG, Shao-Ling S-L·黃
MCPHERSON, David D·麥克弗森
GENG, Yong-Jian Y-J·耿
YIN, Xing X·殷
KIM, Hyunggun H·金
KLEGERMAN, Melvin M·克雷格曼
PENG, Tao T·彭

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HONG KONG

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[54] COMPOSITIONS COMPRISING ELECTROHYDRODYNAMICALLY OBTAINED
FIBRES FOR ADMINISTRATION OF SPECIFIC DOSAGES OF AN ACTIVE
SUBSTANCE TO SKIN OR MUCOSA
包含通過水電動力得到的纖維的用於將特定劑量的活性物質施用於皮膚或粘膜的組
合物

[71] Afyx Therapeutics A/S
Lergravsvej 57, 2. tv.
2300 København S
DENMARK

[72] HANSEN, Jens
CHRISTIANSEN, Lars Hellerung

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

[51] A61K 9/00 [11] 40016510
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[54] COMPOSITION FOR TREATING OR PREVENTING CLIMACTERIC DISORDERS
用於治療或預防更年期障礙的組合物

[71] PEPTONIC MEDICAL AB

派普托尼克医药有限公司

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SWEDEN

[72] MARKUSSON, Dan

INBORR, Johan

CARLSSON, Anders

[74] HK PAT IP LIMITED

Flat C, 10/F., Wing Tat Commercial Building

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[51] A61K 9/00 [11] 40016595
A61K 31/385 EP3615023 A1
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[54] PHARMACEUTICAL FORMULATION
藥物製劑

[71] KLARIA PHARMA HOLDING AB

VIRDINGS ALLÉ 2

754 50 UPPSALA

SWEDEN

[72] BOYER, SCOTT

HÜBINETTE, FREDRIK

INGEMARSSON, LEIF

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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

- [51] A61K 9/00 [11] 40016692
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[54] INTERPENETRATING MICROSTRUCTURES FOR NANOCHANNEL-BASED CARGO
DELIVERY
用於基於納米通道的貨物遞送的貫穿微結構
- [71] OHIO STATE INNOVATION FOUNDATION
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- [72] GALLEGO-PEREZ, Daniel D·加列戈·佩雷兹
SEN, Chandan C·森
HIGUITA-CASTRO, Natalia N·伊基塔·卡斯特罗
CHANG, Lingqian L·常
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[54] METHOD FOR MANUFACTURING A STABLE EMULSION FOR PEPTIDE
DELIVERY

用於肽遞送的穩定乳液的製造方法

[71] OSE IMMUNOTHERAPEUTICS
22 BOULEVARD BENONI GOULLIN
44200 NANTES
FRANCE

[72] CONDUZORGUES, JEAN-PASCAL

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] A61K 9/127 [11] 40016192
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15.09.2017 US,62/559,186

[54] DELIVERY OF TARGET SPECIFIC NUCLEASES
靶向特異核酸酶的傳送

[71] Sangamo Therapeutics, Inc.
501 Canal Blvd., Suite A100
Richmond, California 94804
UNITED STATES OF AMERICA

Acuitas Therapeutics, Inc.
2714 West 31st Avenue
Vancouver, British Columbia V6L 2A1
CANADA

[72] ANSELL, Steven, M.
BARBOSA, Christohper
CONWAY, Anthony
DU, Xinyao
HOPE, Michael, J.
HOLMES, Michael, C.
LEE, Gary, K.
LIN, Paulo, Jia Ching
MADDEN, Thomas
MUI, Barbara

[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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[62] 14.09.2012 12109061.1

[54] DIKETOPIPERAZINE MICROPARTICLES WITH DEFINED ISOMER CONTENT
具限定的異構體含量的二酮哌嗪微粒

[71] MannKind Corporation
30930 Russell Ranch Road, Suite 301
Westlake Village CA 91362
UNITED STATES OF AMERICA

[72] Somerville, Karla
Kraft, Kelly S

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

[51] A61K 9/16 [11] 40016507
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[51] A61K 9/16 [11] 40016540
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[54] NOVEL DOSAGE FORM

新型劑型

[71] DEVELCO PHARMA SCHWEIZ AG

德维科制药瑞士公司

Hohenrainstrasse 12 D

4133 Pratteln

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[72] Mathias SCHEER M·舍尔

Helene REY H·瑞

[74] SANYOU INTELLECTUAL PROPERTY LIMITED

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A61K 31/337
A61P 35/00
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A61K 9/10
A61K 9/107
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[30] 14.12.2011 US, 61/570, 735
[54] USE OF POLYMERIC EXCIPIENTS FOR LYOPHILIZATION OR FREEZING OF
PARTICLES
用於顆粒凍幹或冷凍的聚合物賦形劑
[71] Abraxis BioScience, LLC
阿布拉科斯生物科學有限公司
86 Morris Avenue
Summit, NJ 07901
UNITED STATES OF AMERICA
[72] FOSS, Willard W·福斯
SHINDE, Rajesh R·新出
[74] JONES DAY
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[51] A61K 9/20 [11] 40016227
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[54] PHARMACEUTICAL COMPOSITIONS COMPRISING ENTRECTINIB
包括恩曲替尼的藥物組合物
[71] IGNYTA, INC.
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- [72] CODALLOS, JR, Daniel 丹尼尔·科多洛斯·二世
ORR, Robert 罗伯特·奥尔
LI, Ching-Yuan 李静媛
START, Valerie Denise 瓦莱丽·丹妮丝·斯塔尔特
- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park,
Shatin, N.T.
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- [71] ALLERGAN, INC.
2525 Dupont Drive
Irvine, CA 92612
UNITED STATES OF AMERICA
- [72] Weber, David
Chou, David
Peng, Lin
Nivaggioli, Thierry
- [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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普魯蘭多糖膠囊

[71] CAPSUGEL BELGIUM NV

RIJKSWEG 11

2880 BORNEM

BELGIUM

[72] TARDY, Claire Genevieve, Odile

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[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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用於腸溶遞送治療劑的製劑

[71] CURIRX INC.

205 Lowell Street Suite 1C

Wilmington MA 01887

UNITED STATES OF AMERICA

[72] JAVERI, Indu

NELLAIAPPAN, Kaliappanadar

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

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SALTS THEREOF

曲前列環素及其鹽的經皮和透皮施用

[71] CORSAIR PHARMA, INC.
400 OYSTER POINT BLVD.
SOUTH SAN FRANCISCO, CALIFORNIA 94080
UNITED STATES OF AMERICA

[72] ZHANG, Xiaoming
BECKER, Cyrus K.
VENKATRAMAN, Meenakshi S.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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氣味控制組合物和處理方法

[71] MICROBAN PRODUCTS COMPANY

11400 Vanstory Drive

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UNITED STATES OF AMERICA

[72] LAN, Tian

AYLWARD, Brian Patrick

[74] EAGLE IP LIMITED

Room 509, Global Gateway Tower

63 Wing Hong Street, Lai Chi Kok, Kowloon

HONG KONG

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[54] METHOD FOR ENZYMATIC TREATMENT OF TISSUE PRODUCTS
用於酶處理組織產物的方法[71] LifeCell Corporation
5 Giralda Farms
Madison, New Jersey 07940
UNITED STATES OF AMERICA[72] CHEN, Yi
KABARIA, Nimesh
WANG, Kai-Roy
XU, Hui
LEAMY, Patrick
WAN, Hua
SUN, Wenquan
HUANG, Li Ting[74] ROBIN BRIDGE & JOHN LIU
6th Floor, Emperor Commercial Centre
39 Des Voeux Road Central
HONG KONG[51] A61L 9/12 [11] 40016625
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[54] PERFUME TESTERS
香水測試儀[71] AIRPARFUM TIMELESS, S.L.
空气香水永恒公司
Avda. Castilleja De La Cuesta 210 LOCAL
41110 BOLLULLOS DE LA MITACION
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[72] Armando MEDINA RIVERO

[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG[51] A61L 9/12 [11] 40016626
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香水測試儀
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血泵
[71] ABIOMED EUROPE GMBH
Neuenhofer Weg 3
52074 Aachen
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[72] SIESS, Thorsten
MALZKORN, Christof
KORTYKA, Martin
MOSER, Christian
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血管內流體運動設備、系統和使用方法

[71] SHIFAMED HOLDINGS, LLC

590 DIVISION STREET

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UNITED STATES OF AMERICA

[72] SALAHIEH, AMR

ARGENTO, CLAUDIO

SAUL, TOM

ESCH, BRADY

MIXTER, COLIN

BROWN, PETER

KERLO, ANNA

HILDEBRAND, DANIEL

VARGHAI, DANIEL

[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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肺部系統中的密相材料運輸
- [71] QOOL THERAPEUTICS, INC.
1455 Adams Drive Suite 2014
Menlo Park, CA 94025
UNITED STATES OF AMERICA
- [72] HAYDON, Jeff G.
HAYES III, Edward J.
- [74] HK PAT IP LIMITED
Flat C, 10/F., Wing Tat Commercial Building
121-125 Wing Lok Street, Sheung Wan
HONG KONG
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自提醒貼劑

[71] LTS LOHMANN THERAPIE-SYSTEME AG
LTS 勒曼治疗系统股份公司
LOHMANNSTRASSE 2
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GERMANY

[72] GLADE, KENNETH K·格拉德

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

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MEDICAL PENETRATION
依賴阻力、自我調節的醫療滲透系統及方法

[71] The Brigham and Women's Hospital, Inc.
75 Francis Street
Boston, MA 02115
UNITED STATES OF AMERICA

[72] KARP, Jeffrey
CHITNIS, Girish
LAMAZOUADE, Julien
VERMA, Mohan, K.S.

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

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[54] DYNAMIC RECONFIGURABLE MICROVALVE PROTECTION DEVICE
可動態重新配置的微閥保護裝置

[71] SUREFIRE MEDICAL, INC.
6272 W. 91ST AVENUE
WESTMINSTER, CO 80031
UNITED STATES OF AMERICA

- [72] PINCHUK, Bryan
CHOMAS, James, E.
JAROCH, David, Benjamin
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [54] AUTO INJECTOR WITH RECONSTITUTION HANDLING SUPPORT
具有重構處理支承件的自動注射器
- [71] ASCENDIS PHARMA A/S
阿森迪斯藥物股份有限公司
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LARSEN, Martin Norgaard 馬丁·內爾高·拉森
ELKJAER, Johnny 約翰尼·埃爾凱
- [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
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[54] AUTO INJECTOR WITH VARIABLE PLUNGER FORCE
具有可變的柱塞力的自動注射器[71] ASCENDIS PHARMA A/S
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AND TRANSMIT INJECTION INFORMATION
在柱塞杆內用於採集和傳輸注入信息的嵌入式多部分傳感器

[71] MedImmune, LLC
One MedImmune Way
Gaithersburg, MD 20878
UNITED STATES OF AMERICA

[72] SUBRAMONY, Jarardhanan, Anand
SONG, Michael, C.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] MEDICAMENT DELIVERY DEVICE
藥劑遞送裝置

[71] Sanofi-Aventis Deutschland GmbH
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[74] KWAN, WONG & PARTNERS
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[54] METHOD AND APPARATUS FOR FILLING SYRINGES WITH RETRACTABLE
NEEDLE

用於以可縮回針充注注射器的方法和設備

[71] Iinjec Technologies Inc. / Les Technologies Iinjec Inc.
注射科技股份有限公司
Suite 100, 1255 Peel Street
Montreal, Quebec H3B 2T9
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[72] REISENBURG MOLSON, Catherine 凯瑟琳·赖森堡·莫尔森

[74] CHAN, TANG & KWOK
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[54] RADIATION THERAPY SYSTEMS AND METHODS
放射治療系統和方法

[71] ViewRay Technologies, Inc.
2 Thermo Fisher Way
Oakwood Village, OH 44146
UNITED STATES OF AMERICA

[72] KAWRYKOW, Iwan
CHMIELEWSKI, Thomas
DEMPSEY, James F.

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[54] METHODS AND COMPOSITIONS FOR TREATING CONGENITAL DIARRHEA
DISORDER
用於治療先天性腹瀉障礙的方法和組合物

[71] Napo Pharmaceuticals, Inc.
201 Mission Street, Suite 2375

San Francisco, CA 94105
UNITED STATES OF AMERICA

[72] CONTE, Lisa, A.

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[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

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A2A RECEPTOR

用於調節腺苷 A2B 受體和腺苷 A2A 受體的化合物

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485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

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NANO BUBBLES
納米氣泡萃取食用原料的製備方法

[71] Nano and Advanced Materials Institute Limited
納米及先進材料研究院有限公司

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[72] 郑智辉
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[74] IDEA INTELLECTUAL LIMITED
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EXCITATION FREQUENCIES
具有回應於多個激發頻率的基準的系統和方法

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[54] DEVICE FOR RECEIVING, DISPENSING, AND MOVING LIQUIDS
用於接收、排出和移動液體的設備

[71] MICROFLUIDIC CHIPSHOP GMBH
微流體芯片商店有限公司
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- [72] MOCHE, Christian 克里斯琴·莫切
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用於檢測微粒的方法
- [71] HERO SCIENTIFIC LTD
英雄科学有限公司
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耶路撒冷市
- [72] FRUCHTER, Lazar 拉扎尔·弗拉特
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用於靜電噴塗的方法和設備

[71] EUROSIDER S.A.S. DI MILLI OTTAVIO & C.
米利歐塔維奧及 c 歐羅賽德聯合股份有限公司
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[54] SAMPLING NEEDLE CLEANING DEVICE AND METHOD AND APPLICATION OF
CLEANING THE SAME

加樣針清洗設備及加樣針清洗的方法、應用

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[54] COPPER POWDER FOR ADDITIVE MANUFACTURING, AND ADDITIVE
MANUFACTURED PRODUCT
層壓成形用銅粉末以及層壓成形產品

[71] Fukuda Metal Foil & Powder Co., Ltd
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[71] STRATASYS LTD.

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[51] B22F 3/00 [11] 40016483
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[71] STRATASYS LTD.

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[54] LASER WELDED BODY AND METHOD FOR MANUFACTURING SAME
激光焊接體及其製造方法

[71] ORIENT CHEMICAL INDUSTRIES CO., LTD.

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管道連接用夾持夾具
- [71] YODOGAWA HU-TECH CO.,LTD.
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 [54] TACKY DYE SUBLIMATION COATING AND METHOD OF MAKINGS AND USING THE SAME
 粘性染料昇華塗層及其製造和使用方法
 [71] Neenah, Inc.
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 [72] CIUPAK, Brian
 [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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 HONG KONG

- [51] B41M 5/52 [11] 40016401
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[54] A VOLTAGE-CONTROLLABLE CAPACITIVE DEVICE, A METHOD FOR MANUFACTURING SUCH A DEVICE AND A METHOD FOR OPERATING SUCH A DEVICE AND A DEVICE OF A SYSTEM FOR INDUCTIVE POWER TRANSFER
 可電壓控制的電容裝置、用於製造該裝置的方法和用於操作該裝置的方法以及用於感應功率傳輸的系統的裝置

[71] Bombardier Primove GmbH
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[72] GARCIA, Federico

[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[51] B60L 15/20 [11] 40016274
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[51] B60L 53/24 [11] 40016274
H02P 27/06 CN110971173 A
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[54] A LOCKING ASSEMBLY THAT LOCKS A CARGO NET TO A PALLET
一種鎖定貨物網至運貨板的鎖定組件

[71] CATHAY PACIFIC AIRWAYS LIMITED

国泰航空有限公司

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[72] CHAN, Hanson How Sin 陈孝先

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[51] B60R 9/042 [11] 40016653
E02F 3/88 CN110505981 A

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[25] DE

[21] 62020006422.3

[22] 24.04.2020

[86] 18.01.2018 PCT/EP2018/051223

[87] 26.07.2018 WO2018/134312

[30] 19.01.2017 DE,202017100264.0

[54] DEVICE FOR A RECEIVING AND TRANSPORTING COMPONENTS, IN PARTICULAR PIPES OR TUBES, MATERIAL COLLECTING CONTAINER FOR A VEHICLE AND SUCTION EXCAVATOR COMPRISING SAID TYPE OF DEVICE
用於接收並運輸部件、特別是軟管或配管的設備、用於車輛的材料收集容器以及具有這種設備的吸泥車

[71] RSP GMBH

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[51] B61F 5/24
F16F 15/02
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CN110329297 A

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[25] ZH

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[22] 14.04.2020

[54] YAW DAMPING SYSTEM, DAMPING CONTROL METHOD AND VEHICLE
一種抗蛇形減振系統、減振控制方法及車輛

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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] B62D 25/18 [11] 40016293
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[54] SPRAY SUPPRESSION DEVICE
噴霧抑制裝置

[71] ANDREW EGBY
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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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具有主動懸掛系統的船
[71] Velodyne Robotics, LLC
345 Digital Drive
Morgan Hill, CA 95037
UNITED STATES OF AMERICA
[72] HALL, David
[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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[71] Bottle Go Pty Ltd
17 Cardup Siding Road
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[72] CLARK, Brendan Paul James Richard
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LONGMAN, Michael Barton
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[71] Polymateria Limited
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London, Greater London EC1N 2HA
UNITED KINGDOM

[72] WALLIS, Christopher
CHAPMAN, Graham
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[74] WILKINSON & GRIST
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碎屑推車以及使用碎屑推車的系統和方法

[71] RICHARD S. BURNS & COMPANY, INC.

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[72] BURNS, Allen, T. 艾倫·T·伯恩斯

[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED

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HONG KONG

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[71] REXNORD INDUSTRIES, LLC

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位置確定系統和用於獲取電梯轎廂的轎廂位置的方法

[71] INVENTIO AG

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[72] MICHEL, David 大卫·米歇尔

BIRRER, Eric 埃里克·比勒

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HONG KONG

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具有訪客工作模式的電梯系統

[71] INVENTIO AG
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[71] Joseph Company International, Inc.
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UNITED STATES OF AMERICA

[72] RADFORD, Mark, P.

[74] LIU, SHEN & ASSOCIATES
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[71] Ecotricity Group Limited
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[72] VINCE, Dale

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CONTAINING LIQUID
用於從含氨液體中去除氨的系統和方法

[71] PROCESS LIMITED
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[72] EDEN; Robert
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[74] MELVIN LI INTELLECTUAL PROPERTY LIMITED
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含有氰胺的儲存穩定的溶液

[71] AlzChem Trostberg GmbH
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83308 Trostberg
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[72] GÜTHNER, Thomas
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BEZLER, Jürgen
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[74] NTD PATENT & TRADE MARK AGENCY LIMITED
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No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG

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- [71] TAKAHASHI METAL INDUSTRIES CO., LTD.
高橋金屬株式會社
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NAGAHAMA-SHI, SHIGA 5260105
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Yuichi TATEISHI 立石祐一
Yukiko TAKAHASHI 高橋由起子
- [74] KING & WOOD MALLESONS IP LIMITED
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處理污泥的方法以及除臭方法
- [71] THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY
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[54] NEUTRON MODERATOR
中子慢化劑[71] Nippon Light Metal Company, Ltd.
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- [72] FURUYA, Hidaka 古屋日高
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NAKAMURA, Masaru 中村胜
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- [74] Oriental Intellectual Property Services Co.
Flat B, 38F, South Tower 3, Phase 2
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- [54] BINDER FOR INJECTION MOULDING COMPOSITIONS
用於注射模塑組合物的粘合劑
- [71] COMADUR SA
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FATTY ACIDS
多不飽和羥基脂肪酸的藥學上可接受的鹽

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HYDROCHLORIDE

地佐辛類似物鹽酸鹽的晶型及無定型

[71] SHANDONG DANHONG PHARMACEUTICAL CO., LTD.
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[72] Zhang, Yang 張楊
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疾病治療用雙亮氨酸拉鏈(DLK)激酶的二環[1·1·1]戊烷抑制劑

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與糖尿病相關的神經缺陷的改善

[71] NEURALSTEM, INC.
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[72] JOHE, Karl, K.

[74] INSIGHT (HK) INTELLECTUAL PROPERTY LIMITED
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N-((1,2,3,5,6,7-六氫-S-二環戊二烯並苯-4-基)胺甲醯基)-1-異丙基-1H-吡唑-3-磺醯胺之鈉鹽

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[51] C07D 231/56 [11] 40016463
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C07D 215/48 EP3573960 A1
C07D 241/52
C07D 209/34
C07D 209/38
C07D 231/56
C07D 405/12
C07D 413/12
C07D 417/12
A61K 31/536
A61K 31/4725
A61K 31/498
A61K 31/454
A61K 31/425
A61P 37/00
A61P 37/06
A61P 37/08
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[54] N- {[2- (PIPERIDIN-1-YL) PHENYL] (PHENYL) METHYL}-2- (3-OXO-3, 4-DIHYDRO-2H-1, 4-BENZOXAZIN-7-YL) ACETAMIDE DERIVATIVES AND RELATED COMPOUNDS AS ROR-GAMMA MODULATORS FOR TREATING AUTOIMMUNE DISEASES
N- {[2- (哌啶-1-基) 苯基] (苯基) 甲基}-2- (3-氧代-3, 4-二氫-2H-1, 4-苯並噁嗪-7-基) 乙酰胺衍生物及相關化合物作為 ROR γ 調節劑用於治療自體免疫疾病

[71] Genfit
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[54] TIANEPTINE OXALATE SALTS AND POLYMORPHS
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- [54] TIANEPTINE OXALATE SALTS AND POLYMORPHS
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[54] PREPARATION METHOD OF PYRIDYLAMINOPYRIMIDINE DERIVATIVE AND
INTERMEDIATE THEREOF

吡啶胺基嘧啶衍生物的製備方法及其中間體

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- [54] THERAPEUTICALLY ACTIVE COMPOUNDS AND THEIR METHODS OF USE
治療活性化合物及其使用方法
- [71] Agios Pharmaceuticals, Inc.
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ZHOU, Yan 周燕
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C07D 403/04
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[30] 26.01.2017 US,62/450,953

[54] FUSED N-HETEROCYCLIC COMPOUNDS AND METHODS OF USE THEREOF
稠合的N-雜環化合物及其使用方法

[71] ARAXES PHARMA LLC
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- [51] C07D 401/14 [11] 40016556
C07D 403/14 EP3620456 A1
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[54] COMPOUND WITH KINASE INHIBITORY ACTIVITY AND PREPARATION
METHOD AND USE THEREOF
具有激酶抑制活性的化合物及其製備方法和用途
- [71] Selection Bioscience LLC
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[54] JAK1 SELECTIVE INHIBITORS
JAK1 選擇性抑制劑

[71] ASTRAZENECA AB
SE-151 85 SÖDERTÄLJE
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[72] NILSSON, Karl, Magnus
ÅSTRAND, Annika, Birgitta, Margareta
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] POTASSIUM CHANNEL MODULATORS
鉀通道調節劑

- [71] Cadent Therapeutics, Inc.
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LARSEN, Janus, Schreiber
NIELSEN, Karin, Sandager
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C07D 213/76 EP3551626 A1
C07D 237/20
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C07D 493/10
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苯磺酰胺化合物及其作為治療劑的用途
- [71] Xenon Pharmaceuticals Inc.
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- [72] ANDREZ, Jean-Christophe
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DEVITA, Robert, Joseph
EMPFIELD, James, Roy

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11A1) INHIBITORS

作為 CYP11A1 (細胞色素 P450 單加氧酶 11A1) 抑制劑的吡喃衍生物

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TIAINEN, EIJA

VAISMAA, MATTI
WOHLFAHRT, GERD

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[51] C07D 407/06 [11] 40016555
C07F 7/18 EP3626723 A1
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[51] C07D 407/12 [11] 40016492
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[54] DEUTERATED CFTR MODULATORS AND METHODS OF USE
氘代 CFTR 調節劑及其使用方法

[71] ABBVIE OVERSEAS S.À R.L.
26 BOULEVARD ROYAL
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GENERAAL DE WITTELAAN L11/A3
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[51] C07D 409/04 [11] 40016602
C12N 9/14 EP3555077 A1
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[54] COMPOSITIONS AND METHODS FOR TREATING CANCER
用於治療癌症的組合物和方法
[71] The Regents of the University of California
1111 Franklin Street, 12th Floor
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[72] SHOKAT, Kevan, M.
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MOSS, Steven
[74] UNITALEN ATTORNEYS AT LAW LIMITED
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C07F 7/18 EP3626723 A1
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C07D 403/12 EP3551626 A1
[13] A

[51] C07D 413/12 [11] 40016463
C07D 265/36 EP3573960 A1
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C07D 417/14 CN110944997 A
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[13] A

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C07D 413/14 CN110944997 A
C07D 417/12
C07D 413/12
A61K 31/422
A61K 31/439
A61K 31/428
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- [54] FXR RECEPTOR AGONIST
FXR 受體激動劑
- [71] 軒竹(海南)医药科技有限公司
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- [72] 方文奎
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王昕中
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- [74] 誠通專利商標(香港)有限公司
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USE IN TREATING CANCER
氘代的咪唑並[4,5-C]喹啉-2-酮化合物及其在治療癌症中的用途
[71] ASTRAZENECA AB
SE-151 85 SÖDERTÄLJE
SWEDEN
[72] PIKE, Kurt, Gordon
BARLAAM, Bernard, Christophe
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] OXADIAZOLE TRANSIENT RECEPTOR POTENTIAL CHANNEL INHIBITORS
噁二唑瞬時受體電位通道抑制劑
[71] F. HOFFMANN-LA ROCHE AG
GRENZACHERSTRASSE 124
4070 BASEL
SWITZERLAND
[72] CHEN, Huifen
SAFINA, Brian
SHORE, Daniel
TERRETT, Jack
VILLEMURE, Elisia
VOLGRAF, Matthew
WARD, Stuart
LU, Aijun
LAROUCHE-GAUTHIER, Robin
BEAUMIER, Francis

DERY, Martin
CONSTANTINEAU-FORGET, Lea
GRAND-MAITRE, Chantal
LEPISSIER, Luce

[74] FEDERATION OF HONG KONG INDUSTRIES
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ACCELERATED FIBROSARCOMA POLYPEPTIDES
用於迅速加速性纖維肉瘤多肽的靶向降解的化合物和方法

[71] Arvinas Operations, Inc.
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UNITED STATES OF AMERICA

Yale University
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[72] CREW, Andrew, P.
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DONG, Hanqing
QIAN, Yimin
CREWS, Craig, M.
JAIME-FIGUEROA, Saul

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

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- [54] 3-((((2S, 5R)-2-CARBAMOYL-7-OXO-1, 6-DIAZABICYCLO[3.2.1]OCTAN-6-YL)OXY)SULFONYL)OXY)-2, 2-DIMETHYLPROP NOATE DERIVATIVES AND RELATED COMPOUNDS AS PERORALLY ADMINISTERED PROFRUGS OF BETA-LACTAMASE INHIBITORS FOR TREATING BACTERIAL INFECTIONS
3-((((2S, 5R)-2-氨基甲酰基-7-氧代-1, 6-二氮雜雙環[3·2·1]辛-6-基)氧基)磺酰基)氧基)-2, 2-二甲基丙酸酯衍生物和相關的化合物作為β-內酰胺酶抑制劑的經口給藥的前藥用於治療細菌感染
- [71] ARIXA PHARMACEUTICALS, INC.
阿里萨制药有限公司
525 University Ave., Suite 1350
Palo Alto, CA 94301
UNITED STATES OF AMERICA
- [72] GORDON, Eric, M. 埃里克·M·戈登
FREUND, John 约翰·弗罗因德
GALLOP, Mark, A. 马克·A·盖洛普
DUNCTON, Matthew, Alexander, James 马修·亚历山大·詹姆斯·邓克顿
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[54] PROCESS FOR PREPARING BTK INHIBITORS
製備 BTK 抑制劑的方法

[71] F. HOFFMANN-LA ROCHE AG
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[72] BEAUDRY, Danial
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TIAN, Qingping
ZHANG, Haiming
GMEHLING, Alexander
FETTES, Alec
BACHMANN, Stephan

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[54] COMPOUNDS USEFUL AS RET INHIBITORS
適用作 RET 抑制劑的化合物

[71] Cancer Research Technology Limited
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London EC1V 4AD
UNITED KINGDOM

[72] JORDAN, Allan
NEWTON, Rebecca

HYND, George
SUTTON, Jonathan Mark
WASZKOWYCZ, Bohdan

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[54] BENZODIAZEPINE DERIVATIVES, COMPOSITIONS, AND METHODS FOR
TREATING COGNITIVE IMPAIRMENT
用於治療認知損害的苯並二氮雜環庚三烯衍生物, 組合物和方法

[71] AGENEBIO, INC.
艾吉因生物股份有限公司
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[72] MEKONNEN, BELEW B·梅科嫩
BUTERA, JOHN, A. J·A·布特拉
HUANG, JIANXING 黄建星

[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] NEW BICYCLIC PYRAZOLE DERIVATIVES
新的二環吡嗪衍生物

[71] BAYER ANIMAL HEALTH GMBH
KAISER-WILHELM-ALLEE 10
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[72] GRIEBENOW, Nils
ZHUANG, Wei
KULKE, Daniel
KÖHLER, Adeline
ILG, Thomas
WELZ, Claudia
SCHWARZ, Hans-Georg
GÖRGENS, Ulrich
HÜBSCH, Walter
KÖBBERLING, Johannes

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] AMINOPYRIMIDINE FIVE-MEMBERED HETEROCYCLIC COMPOUND, AND
INTERMEDIATE, PREPARATION METHOD, PHARMACEUTICAL COMPOSITION
AND APPLICATION THEREOF

氨基嘧啶並五元雜環化合物、其中間體、製備方法、藥物組合物及應用

[71] Guangzhou Maxinovel Pharmaceuticals Co., Ltd.

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[72] WANG, Yuguang 王玉光

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[54] IMMUNOPROTEASOME INHIBITORS

免疫蛋白酶體抑制劑

[71] PRINCIPIA BIOPHARMA INC.

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[54] INTERMEDIATE OF ERIBULIN AND PREPARATION METHOD THEREFOR
一種艾日布林中間體及其製備方法

[71] Selection Bioscience LLC
上海时莱生物技术有限公司
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ZHANG, Xinning 张歆宁

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G01N 33/48
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作為生物樣本中定量水平標準的二羧酸脂肪酸二聚體及其衍生物
- [71] Med-Life Discoveries LP
407-15 Innovation Blvd
Saskatoon, SK S7N 2X8
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- [72] JAYASINGHE, Dushmanthi
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- [54] PROCESSES FOR PREPARING PHOSPHORODIAMIDATE MORPHOLINO OLIGOMERS
用於製備磷醯二胺嗎啉代寡聚物的方法
- [71] Sarepta Therapeutics, Inc.
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- [72] CAI, Bao
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C07F 9/6558 EP3564248 A1
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A61K 31/704 CN110582282 A
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C12N 15/113 EP3591053 A1
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C12N 15/00 EP3555284 A1
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A61K 31/575 EP3556765 A1
A61P 3/10
A61P 3/04
A61P 1/16
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[54] AMINOSTEROIDS FOR THE TREATMENT OF A PTP1B ASSOCIATED DISEASE
用於治療 PTP1B 相關疾病的氨基甾

[71] OHR Pharmaceutical, Inc.
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[51] C07K 14/00 [11] 40016450
G01N 33/50 EP3552017 A1
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[51] C07K 14/00 [11] 40016621
C12N 15/60 EP3621981 A2
A61K 35/17
C07K 14/725
C07K 14/705
C12N 15/10
C12N 15/63
C12N 15/90
A61K 39/00
C12N 15/62
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09.11.2017 US, 62/583, 793
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10.04.2018 US, 62/655, 510

[54] MATERIALS AND METHODS FOR ENGINEERING CELLS AND USES THEREOF
IN IMMUNO-ONCOLOGY
用於工程化細胞的材料和方法及其在免疫腫瘤學中的用途

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- [51] C07K 14/005 [11] 40016387
A61K 39/00 CN110381991 A
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C07K 7/08 EP3565823 A1
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A61K 31/13 CN110709071 A
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[51] C07K 14/47 [11] 40016634
C12N 15/113 CN110418800 A
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[54] METHODS OF TREATING LYSOSOMAL DISORDERS
治療溶酶體紊亂的方法

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[51] C07K 14/50 [11] 40016418
C07K 7/02 CN110461863 A

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A61K 38/18 EP3558341 A1
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A01K 67/027 EP3556206 A1
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A01K 67/027 EP3556206 A1
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C07K 16/28 CN110869388 A
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A61K 38/18 EP3558341 A1
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[54] FACTOR VIII COMPOSITIONS AND METHODS OF MAKING AND USING SAME
因子 VIII 組合物及其製備和使用方法

[71] Bioverativ Therapeutics Inc.
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UNITED STATES OF AMERICA

[72] SCHELLENBERGER, Volker
CHANG, Pei-yun
VARFAJ, Fatbardha
DING, Sheng
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SPINK, Benjamin
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GEETHING, Nathan
KULMAN, John
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JIANG, Haiyan
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[54] ANTIGEN-BINDING MOLECULE FOR PROMOTING LOSS OF ANTIGENS
促進抗原消除的抗原結合分子

[71] CHUGAI SEIYAKU KABUSHIKI KAISHA
中外制药株式会社
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Kita-ku, Tokyo 115-8543
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原谷健太
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[74] MARKS & CLERK
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[51] C07K 16/08 [11] 40016175
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[54] IMMUNO-BASED BOTULINUM TOXIN SEROTYPE A ACTIVITY ASSAYS

基於免疫的血清型 A 肉毒桿菌毒素活性測定

[71] ALLERGAN, INC.

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UNITED STATES OF AMERICA

[72] Fernandez-Salas, Ester

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[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[54] TREATMENT OF INFLAMMATORY DISEASES WITH INHIBITORS OF C5A

ACTIVITY

使用 C5A 活性抑制劑於發炎性疾病之治療

[71] InflaRx GmbH

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[72] GUO, Renfeng

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[74] MARKS & CLERK

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[54] ANTIBODIES AGAINST LIF AND USES THEREOF
針對 LIF 的抗體及其用途

[71] MOSAIC BIOMEDICALS, S.L.U.

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[72] SEOANE SUAREZ, Joan
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- [54] GCGR ANTIBODY AND GLP-1 FUSION PROTEIN THEREOF, AND
PHARMACEUTICAL COMPOSITION AND APPLICATION THEREOF
GCGR 抗體及其與 GLP-1 的融合蛋白質, 以及其藥物組合和應用
- [71] GMAX BIOPHARM LLC
鴻運華寧(杭州)生物醫藥有限公司
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- [72] WANG, Xiaofeng 汪笑峰
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ZHANG, Hua 章華
YAO, Chenjiang 藥辰江
JIANG, Yan 姜艷
BI, Liangliang 畢良亮
JING, Shuqian 景書謙
- [74] JONES DAY
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[54] ANTI-CD40 ANTIBODIES AND USES THEREOF

抗 CD40 抗體及其應用

[71] Beth Israel Deaconess Medical Center Inc.

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[72] REIMANN, Keith A. K·A·雷曼

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[51] C07K 16/28 [11] 40016303
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[54] ICOS BINDING PROTEINS

ICOS 結合蛋白

[71] GlaxoSmithKline Intellectual Property Development Limited

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ADOPTIVE CELL THERAPY
過繼細胞療法中 CCR2+造血幹細胞介導的 T 細胞激活
- [71] UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INCORPORATED
佛罗里达大学研究基金会
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- [72] Duane MITCHELL D·米切尔
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- [74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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[54] CXCR2 ANTIBODIES AND USES THEREOF
CXCR2 抗體及其用途

[71] Monash University
Wellington Road
Clayton, Victoria 3800
AUSTRALIA

[72] MACKAY, Charles, Reay
ROBERT, Remy, Michel

[74] HNC INNOVATION LIMITED
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抗 PD-1 抗體及其用途
- [71] TAYU HUAXIA BIOTECH MEDICAL GROUP CO., LTD.
大有华夏生物医药集团有限公司
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Dongcheng District, Beijing 100005
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- [72] CHEN, Lieping 陈列平
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- [74] CHAN, TANG & KWOK
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抗-人 4-1BB 抗體及其應用
- [71] EUTILEX CO., LTD.
優特力克斯有限公司
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[54] A NOVEL ANTI-C-MET ANTIBODY AND USE THEREOF
新的抗 C-MET 抗體及其用途

[71] Chong Kun Dang Pharmaceutical Corp.
株式会社钟根堂
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[72] MOON, Seung Kee 文升基
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[74] MARKS & CLERK
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- [54] FC-OPTIMIZED ANTI-CD25 FOR TUMOR SPECIFIC CELL DEPLETION
用於腫瘤特異性細胞消耗的 FC 優化的抗 CD25
- [71] Tusk Therapeutics Ltd
塔斯克疗法有限公司
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QUEZADA, Sergio 塞尔吉奥·克萨达
PEGGS, Karl 卡尔·佩格斯
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[54] ANTI-FOLR1 IMMUNOCONJUGATES AND ANTI-PD-1 ANTIBODY
COMBINATIONS

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[71] ImmunoGen, Inc.
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[51] C07K 16/28 [11] 40016679
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[54] ANTI-ILT4 ANTIBODIES AND ANTIGEN-BINDING FRAGMENTS
抗 ILT4 抗體和抗原結合片段

[71] Merck Sharp & Dohme Corp.
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[72] ZUNIGA, Luis, A.
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[74] SIT, FUNG, KWONG & SHUM
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[54] ANTI-BCMA HEAVY CHAIN-ONLY ANTIBODIES
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[71] TeneoOne, Inc.
7999 Gateway Blvd, Suite 320
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[72] TRINKLEIN, Nathan
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CLARKE, Starlynn
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[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
ROOM 501, 5/F, WAYSON COMMERCIAL BUILDING
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[51] C07K 16/28 [11] 40016704
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抗因子 D 抗體及其用途
- [71] The Trustees of The University of Pennsylvania
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- [72] SONG, Wenchao
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[54] IMMUNOGENS FOR HIV VACCINATION
用於 HIV 疫苗接種的免疫原

[71] ESTEVE PHARMACEUTICALS, S.A.
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AND METHODS OF USING THE SAME
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- [71] Apitope International NV
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使用超疏水膜通過振動噴射生產均勻的聚合物珠粒的方法

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- [72] KRITZINGER, Johannes
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艱難梭菌結腸炎的細菌療法

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使用具有增强的間隔區獲取功能的 CAS9 的組合物和方法
- [71] The Rockefeller University
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- [72] MARRAFFINI, Luciano
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用於減少插入偏差的轉座酶組合物
- [71] Illumina, Inc.
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核酸擴增

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 HELICAL OLIGO RNA STRUCTURE CONTAINING SIRNA, COMPOSITON
 CONTAINING SAME FOR PREVENTING OR TREATING RESPIRATORY
 DISEASE

對呼吸系統疾病相關基因具特異性的 SIRNA、含有 SIRNA 的雙螺旋寡核糖核酸結
 構、及包含以上所述成分用於預防或治療呼吸系統疾病的組合物

[71] Bioneer Corporation
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產品和組合物
[71] SILENCE THERAPEUTICS GMBH
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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用於檢測 PD-L1 的抗 PD-L1 抗體

[71] NATIONAL UNIVERSITY CORPORATION HOKKAIDO UNIVERSITY
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[72] KONNAI, SATORU
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[74] GLOBAL IP AGENT COMPANY LIMITED
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通過 s-標籤-s-蛋白融合物的來自植物的寡聚體疫苗

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改進的治療性 T 細胞

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用於生物細胞注射的針操縱器的陣列
- [71] Mekonos Limited
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非遺傳修飾的包膜病毒
[71] Valo Therapeutics Oy
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OF MAKING AND USING THE SAME
合理的多倍體腺相關病毒載體及其製造和使用方法
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PCSK9 的基因編輯

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[71] Endo Ventures Limited
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胱硫醚 β -合酶的純化

[71] The Regents of the University of Colorado, a body corporate
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Denver, CO 80203
UNITED STATES OF AMERICA

[72] Carrillo, Richard, G.
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[71] CAPSUGEL BELGIUM NV
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 IN FERMENTATION OF GASEOUS SUBSTRATES

使用離子載體以控制氣態底物發酵中的污染的方法及系統

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LUPUS ERYTHEMATOSUS AUTOIMMUNE DISEASE
循環 DNA 分析檢測和監測系統性紅斑狼瘡自身免疫性疾病

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[54] MUTATIONS OF THE PIK3CA GENE IN HUMAN CANCERS
PIK3CA 基因在人類癌症中的突變[71] The Johns Hopkins University
3400 North Charles Street
Baltimore, MD 21218
UNITED STATES OF AMERICA[72] SAMUELS, Yardena
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KINZLER, Kenneth
VOGELSTEIN, Bert[74] MINTERELLISON LLP
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[54] GENE EXPRESSION ASSAYS CONDUCTED BY ELEMENTAL ANALYSIS
通過元素分析實施的基因表達檢測[71] Fluidigm Canada Inc.
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[54] METHODS AND COMPOSITIONS FOR DETERMINING, AND FOR MINIMIZING,
THE LIKELIHOOD OF DEVELOPMENT OF ALLERGY IN INFANTS
用於確定和最小化嬰兒過敏發生可能性的方法和組合物

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[54] SINGLE CELL WHOLE GENOME LIBRARIES FOR METHYLATION SEQUENCING
用於甲基化測序的單細胞全基因組文庫

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- [54] RESOLVING GENOME FRACTIONS USING POLYMORPHISM COUNTS
使用多態計數來解析基因組分數
- [71] Verinata Health, Inc.
5200 Illumina Way
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- [72] RAVA, Richard P.
RHEES, Brian K.
BURKE, John P.
- [74] SIT, FUNG, KWONG & SHUM
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利用基因表達確定腎癌臨床結果可能性的方法
- [71] Genomic Health, Inc.
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- [72] SHAK, Steven
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KNEZEVIC, Dejan
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- [74] ROBIN BRIDGE & JOHN LIU
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- [71] Genentech, Inc.
基因泰克公司
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[54] HIGH-THROUGHPUT SINGLE CELL BARCODING
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用於製備核酸文庫的組合物和方法

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[54] APPARATUS AND METHODS FOR MATERIAL MANIPULATION
用於操縱材料的裝置和方法

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衣物乾燥機
- [71] Rinnai Corporation
2-26, Fukuzumi-cho, Nakagawa-ku
Nagoya-shi, Aichi 454-0802
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衣物乾燥機用框體
- [71] Rinnai Corporation
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[54] HEAT TRANSFER MATERIAL WITH GOOD SOUND ABSORPTION PROPERTIES
具有良好的吸聲特性的導熱材料

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將棉基原料製漿的方法

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WERKSTRASSE 2
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[72] SILBERMANN, Stephan
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GRINDING MEDIUM, AND PARTICULATE CERAMIC GRINDING MEDIUM
製造微纖維化纖維素和研磨介質的方法、顆粒陶瓷研磨介質

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一種具有內殼體的結構纜線
[71] SOLETANCHE FREYSSINET
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一種用於隔聲屏障頂部的透明吸聲帽
[71] Supreme NAP Acoustics(Huizhou) Ltd.
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- [71] TAKIGAWA-JISHA ARCHITECTS CO., LTD.
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壓樁機和壓樁方法
- [71] GIKEN LTD.
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[54] STRUCTURAL SUPPORT, MANUFACTURING PROCESS
結構支承件、製造方法

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 具有可移除保護片材的屋頂膜
 [71] Carlisle Intangible Company
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多用途磚片系統
- [71] I4F LICENSING NV
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鑲板及覆蓋物
- [71] I4F LICENSING NV
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[54] INTELLIGENT FITTING ROOM AND INTELLIGENT CLOTHING STORE
SYSTEM
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[54] COLLAPSIBLE, ERECTABLE CANOPY SHELTER WITH A CRANK SYSTEM
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DRILLING SYSTEM, APPARATUS AND METHODS
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[54] IMPROVED PIPELINE APPARATUS
改進的管路裝置

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[54] ELECTRONIC DEVICE MOUNTING SUPPORTING BASE
電子設備安裝支撐基座
[71] James Harrison Elias
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[54] CYLINDRICAL MEMBER AND CYLINDRICAL MEMBER-EQUIPPED BURNER
筒構件以及帶有筒構件的燃燒器
[71] Nanohana Commercial Co., Ltd.
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二次燃燒設備和方法
[71] ENERGY2CLEANAIR HOLDINGS PTY LTD AS TRUSTEE FOR
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[54] HEAT GENERATING SYSTEM
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- [54] DARTS GAME DEVICE AND PROGRAM
飛鏢遊戲裝置以及程序
- [71] KABUSHIKI KAISHA SEGA GAMES DOING BUSINESS AS SEGA GAMES CO.,
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世雅遊戲股份有限公司
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- [54] INTEGRATED BALL VALVE AND ULTRASONIC FLOWMETER
集成式球閥和超聲流量計
- [71] VITTORIO BONOMI
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- [72] VITTORIO BONOMI 维托里奥·博诺米
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[54] DRIVER, SENSOR, AND BRACE BAR FOR A VIBRATORY CONDUIT
用於振動導管的驅動器、傳感器和撐杆
[71] MICRO MOTION, INC.
7070 WINCHESTER CIRCLE
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[72] SKINKLE, David
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] SYSTEMS AND METHODS FOR CONTINUOUSLY MONITORING A TEMPERATURE
OF AN ELECTRICAL SUPPLY SYSTEM
連續監控電源系統的溫度的系統和方法

[71] Starline Holdings, LLC
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[72] SWIFT, Mark, A.
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[54] DEVICE AND METHOD FOR SCREENING GEMSTONES
用於篩選寶石的裝置和方法
[71] Gemological Institute of America, Inc.
美国杰莫洛吉克尔研究所有限公司
5345 Armada Drive
Carlsbad, CA 92008
UNITED STATES OF AMERICA
[72] WANG, Wuyi 王
 TSAI, Tsung-han 蔡
[74] Oriental Intellectual Property Services Co.
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Phase 2, Residence Bel-Air
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[54] SYSTEM AND METHOD WITH REFLECTIVE FIDUCIALS
具有反射基準的系統和方法
[71] Illumina, Inc.
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[54] SYSTEM AND METHOD WITH FIDUCIALS HAVING OFFSET LAYOUTS
具有偏移佈局的基準的系統和方法

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[54] SYSTEM AND METHOD WITH FIDUCIALS IN NON-RECTILINEAR LAYOUTS
具有在非直線佈局中的基準的系統和方法

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具有非閉合形狀的基準的系統和方法

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- [54] AIE-ACTIVE CHEMO SENSORS FOR AMINE DETECTION AND RELATED
FOOD-SAFETY MONITORING
用於胺檢測以及相關食品安全監測的 AIE 活性化學傳感器
- [71] THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY
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過羧酸濃度判定工具及用於其製備的指示劑溶液
- [71] SARAYA CO., LTD.
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- [72] MALI, Madan 馬丹·馬里
SAKAI, Satomi 坂井聰美
KAWAMUKAI, Emiko 川向惠美子
- [74] 集佳知識產權有限公司
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用於針對氣體分析物進行監測的系統和方法
- [71] Nexceris Innovation Holdings, LLC
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[72] CUMMINGS, Stephen Randall 斯蒂芬·兰德尔·卡明斯
 SWARTZ, Scott Lawrence 斯科特·劳伦斯·斯沃茨
 FRANK, Nicholas Brannigan 尼古拉斯·布兰尼根·弗兰克
 DAWSON, William John 威廉·约翰·道森
 HILL, Davion Matthew 戴维恩·马修·希尔
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 DISORDER/ ATTENTION DEFICIT HYPERACTIVITY DISORDER (ADD/ADHD)
 SENSITIVITY TESTING
 注意缺陷障碍/注意缺陷多动障碍 (ADD/ADHD) 敏感测试的组合物、设备以及方法

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CONDUCTIVE ELEMENTS OF BIOSENSORS, AS WELL AS DEVICES AND

SYSTEMS

校正生物傳感器的導電元件中的無補償電阻的方法以及裝置和系統

- [71] F. HOFFMANN-LA ROCHE AG
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- [51] G01N 33/49 [11] 40016410
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[54] COMPOUNDS, COMPOSITIONS AND METHODS

化合物、組合物和方法

[71] DENALI THERAPEUTICS INC.

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- [72] ESTRADA, ANTHONY A.
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DE VICENTE FIDALGO, JAVIER
THOTTUMKARA, ARUN
- [74] GLOBAL IP AGENT COMPANY LIMITED
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[54] REP PROTEIN AS PROTEIN ANTIGEN FOR USE IN DIAGNOSTIC ASSAYS
REP 蛋白作為蛋白質抗原用於診斷試驗

[71] DEUTSCHES KREBSFORSCHUNGSZENTRUM STIFTUNG DES ÖFFENTLICHEN
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C12Q 1/68 EP3561071 A1
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[51] G01N 33/53 [11] 40016451
C12N 15/13 EP3604539 A1
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C07F 7/18 EP3638683 A1
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[51] G01N 33/53 [11] 40016702
G01N 33/50 CN110914685 A
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G01N 33/569 CN110346568 A
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C07K 16/12 EP3556770 A1
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G01N 33/68 CN110346568 A
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[54] METHODS FOR DETECTING AND MEASURING AGGREGATION

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C12N 1/04 EP3564357 A1
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- [54] CD8 T CELL SUBSETS AS A BIOMARKER FOR PREDICTING NON-FUSION
AFTER SPINAL FUSION SURGERY
CD8 T 細胞亞群作為用於預測脊柱融合術後不融合的標記物
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- [72] REINKE, Simon 西蒙·赖因克
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DUDA, Georg 格奥尔格·杜达
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FUCHS, Michael 迈克尔·富克斯
SCHMIDT-BLEEK, Katharina 凯瑟琳娜·施密特-布雷克
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[51] G01N 33/569 [11] 40016644
B01L 3/00 CN110582353 A
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[54] CANCER BIOMARKERS

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[71] ELYPTA AB

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3 TR 11156 STOCKHOLM

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[72] GATTO, Francesco

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ROY, Jyoti
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DIGITAL DATA
用於池化並查看數字數據的計算機平台

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- [71] KE.COM (BEIJING) TECHNOLOGY CO., LTD.
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[71] Alibaba Group Holding Limited

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- [71] Alibaba Group Holding Limited
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- [71] Alibaba Group Holding Limited
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戶型結構改造方案的生成方法、裝置以及設備、存儲介質

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用於支持健康控制的數據管理單元

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- [71] Linius (Aust) Pty Ltd.
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應用權限的展示、確定方法、裝置及設備
- [71] Alibaba Group Holding Limited
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識別數據的方法、設備和數據處理方法
- [71] Alibaba Group Holding Limited
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操作行為的識別方法、裝置和設備
- [71] Alibaba Group Holding Limited
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文件處理方法和系統、數據處理方法

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TO MEDIA, MEDIA DEVICE
跟踪用戶對媒體的暴露的方法、裝置以及設備，媒體裝置

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DISPLAYING AN AFFORDANCE ON A BACKGROUND
用於在背景上顯示示能表示的設備、方法和圖形用戶界面

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一種數據處理方法、展示方法和客戶端

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[54] BLOCK CHAIN DATA STORAGE METHOD AND DEVICE
一種區塊鏈數據存儲方法及裝置

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一種數據分塊存儲方法、裝置及電子設備
- [71] Alibaba Group Holding Limited
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一種應用程序構建方法、裝置、服務器

[71] Alibaba Group Holding Limited

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一種表單組件狀態切換方法及裝置

[71] Alibaba Group Holding Limited

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DEVELOPMENT PLATFORM
一種應用開發平台的命令實現方法和裝置

[71] Alibaba Group Holding Limited
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PROCESSING DISTRIBUTED TRANSACTION
分布式事務的處理方法、裝置、電子設備及存儲介質
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- [54] TASK PROCESSING METHOD, DEVICE AND SYSTEM
任務處理方法、裝置及系統
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智能包托及智能包托系統
- [71] Alibaba Group Holding Limited
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[54] OFFLINE GRAPHIC CODE GENERATION METHOD AND DEVICE
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圖形碼的展示方法及裝置

[71] Alibaba Group Holding Limited
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[54] SYSTEMS AND METHODS FOR AUTHENTICATING A CARTRIDGE
用於驗證套筒的系統及方法

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POSITIONING RECOGNITION MODEL ESTABLISHMENT METHOD AND DEVICE
二維碼識別方法、二維碼定位識別模型建立方法及其裝置

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數據更新方法及裝置、電子設備和存儲介質
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圖像處理方法及裝置、處理器、電子設備及存儲介質
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[54] IMAGE PROCESSING METHOD AND DEVICE, ELECTRONIC DEVICE AND
STORAGE MEDIUM

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[54] LIVING DETECTION METHOD AND DEVICE, STORAGE MEDIUM

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[54] FACE RECOGNITION METHOD AND DEVICE

人臉識別方法及裝置

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活體檢測方法及裝置、電子設備和存儲介質

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驗證對象的方法、裝置和系統
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圖像分析系統和相關方法
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[54] METHOD, DEVICE AND APPARATUS OF IMAGE DETECTION AND
CLASSIFIER MODEL GENERATION

图像检测和分类器模型的生成方法、装置及设备

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IDENTIFICATION METHOD

數據對象的聚類、數據處理及數據識別方法

[71] Alibaba Group Holding Limited

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圖像的識別方法及系統、存儲介質及處理器

[71] Alibaba Group Holding Limited

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- [54] ACCELERATED DEEP LEARNING
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- [54] RESOURCE ALLOCATION METHOD, SERVER, RESOURCE APPLICATION
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資源分配方法、服務器、資源申領方法和客戶端
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DEVICE, AND EQUIPMENT
一種信貸資質評分模型的構建方法、裝置和設備
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操作風險的識別方法、裝置和系統
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[54] SCRIPT BASED BLOCKCHAIN INTERACTION

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[54] SCRIPT BASED BLOCKCHAIN INTERACTION
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[54] METHOD AND APPARATUS FOR CONFIGURING SECURITY CARRIER
一種安全載體的配置方法及裝置

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FOR NUMERICAL INTEGRATION
數值整合方法、裝置、系統、節點設備及存儲介質
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CARD AND MOBILE TERMINAL

基於 IC 卡的業務實現方法、虛擬 IC 卡和移動終端

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[54] SECURE PROVISION OF UNDETERMINED DATA FROM AN UNDETERMINED SOURCE INTO THE LOCKING SCRIPT OF A BLOCKCHAIN TRANSACTION
將未確定來源的未確定數據安全地提供到區塊鏈交易的鎖定腳本中

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不可信任的確定性狀態機

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[54] SYSTEM AND METHOD FOR DETECTING REPLAY ATTACK
用於檢測重放攻擊的系統和方法

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AND SYSTEM, SERVER AND READABLE STORAGE MEDIUM
權益卡帳戶信息查詢方法、系統、服務器及可讀存儲介質

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用於信息保護的系統和方法

[71] Alibaba Group Holding Limited
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SYSTEM

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DEVICE

離線圖形碼的處理、生成方法及裝置

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[54] COMMODITY PAYMENT PROCESSING METHOD, DEVICE AND SYSTEM AND
ELECTRONIC EQUIPMENT

商品支付的處理方法、裝置、系統以及電子設備

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[54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR QUERYING
ACTIVITY RECORD BASED ON BLOCKCHAIN
基於區塊鏈的活動記錄查詢方法、裝置、設備及存儲介質

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[54] ANONYMOUS TRANSACTION METHOD AND DEVICE BASED ON RING
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基於環簽名的匿名交易方法及裝置

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[54] BLOCK CHAIN-BASED EVIDENCE STORAGE AND SUPERVISION METHOD AND DEVICE
基於區塊鏈的存證、監管方法和裝置

[71] Alibaba Group Holding Limited
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[54] SYSTEM AND METHOD FOR IMPROVING SECURITY OF SMART CONTRACT ON BLOCKCHAIN
提高區塊鏈上智能合約的安全性的系統和方法

[71] Alibaba Group Holding Limited
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用於交換及評估虛擬貨幣的方法
- [71] BPROTOCOL FOUNDATION
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基於利用零知識證明的賬戶票據模型的區塊鏈數據保護

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TRANSACTION FAILURE
使用隨機數表來減少並發區塊鏈交易失敗

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[54] RELATIONAL PRECIPITATION METHOD, DEVICE AND SYSTEM BASED ON
INSTANT MESSAGING
一種基於即時通訊的關係沉澱方法、設備以及系統

[71] Alibaba Group Holding Limited
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[54] PET FOOD BACKTRACKING SYSTEM
寵物食品溯源系統

[71] Smart Brand Limited
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[54] ADVANCED SENSING METHOD AND DEVICE FOR TRANSACTION USER
交易用戶的提前感知方法和裝置

[71] Alibaba Group Holding Limited
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[54] METHOD, APPARATUS, NODE DEVICE, STORAGE MEDIUM, AND SYSTEM
FOR MANAGING CREDIT DATA
信用數據管理方法、裝置、節點設備、存儲介質以及系統

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[54] METHODS AND SYSTEM TO INTEGRATE TAGGED MEDIA IMPRESSIONS WITH
PANELIST INFORMATION

將加標籤的媒體印象與調查對象信息整合的方法和系統

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[51] G06Q 30/02 [11] 40016312
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[54] TARGET USER RECOMMENDATION METHOD AND SYSTEM AND ELECTRONIC
EQUIPMENT

一種目標用戶的推薦方法、系統以及電子設備

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[54] METHOD AND DEVICE FOR SYNERGISTICALLY DELIVERING AND
DISPLAYING MULTIPLE ADVERTISEMENTS AND ELECTRONIC EQUIPMENT
多廣告協同投放、展示方法和裝置以及電子設備

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DEVICE, AND ELECTRONIC DEVICE
信息推送系統、投影系統、方法、裝置及電子設備

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ELECTRONIC EQUIPMENT
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- [71] Alibaba Group Holding Limited
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REVALUATION
能重估的經營信息系統、方法以及程序
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資源處理方法和系統

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[54] DYNAMIC DISSEMINATION OF INFORMATION TO NETWORK DEVICES
向網絡設備動態分發信息

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[54] SYSTEM AND METHOD FOR INFORMATION PROTECTION

用於信息保護的系統和方法

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[51] G06Q 40/04

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[54] EXECUTING MULTI-PARTY TRANSACTIONS USING SMART CONTRACTS

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[54] METHOD AND APPARATUS TO IMPROVE COMPUTER AND DATABASE SYSTEMS
FOR LOCATION, OPERATION, CALL, UPDATE, AND SUPPLY
改進用於定位、操作、停靠、更新和供應的計算機和數據庫系統的方法和裝置

[71] GULF OIL MARINE LIMITED
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[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] IMAGE PROCESSING METHOD AND DEVICE, ELECTRONIC APPARATUS, AND
STORAGE MEDIUM

一種圖像處理方法及裝置、電子設備和存儲介質

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機器人圖像增強方法及裝置
- [71] SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD.
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- [54] TONE CURVE MAPPING FOR HIGH DYNAMIC RANGE IMAGES
高動態範圍圖像的色調曲線映射
- [71] DOLBY LABORATORIES LICENSING CORPORATION
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[54] AUTHENTICATION INFORMATION PROCESSING PROGRAM AND
AUTHENTICATION INFORMATION PROCESSING APPARATUS
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[54] IMAGE PROCESSING METHOD AND DEVICE, ELECTRONIC APPARATUS, AND STORAGE MEDIUM

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- [54] NEURAL NETWORK PROCESSOR USING COMPRESSION AND DECOMPRESSION
OF ACTIVATION DATA TO REDUCE MEMORY BANDWIDTH UTILIZATION
使用激活數據的壓縮和解壓縮來減少存儲器帶寬利用率的神經網絡處理器
- [71] MICROSOFT TECHNOLOGY LICENSING, LLC
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[54] DEVICE FOR DISPLAYING ARTICLES WITH MAGNETIC FASTENING
用於以磁性緊固方式展示物品的裝置

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G09F 1/10 EP3625789 A1
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- [54] ELECTRO-OPTIC DISPLAYS, AND METHODS FOR DRIVING THE SAME
電光顯示器以及用於驅動電光顯示器的方法
- [71] E INK CORPORATION
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- [54] ELECTRONIC PERCUSSION
電子打擊裝置
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[54] DIFFERENCE DATA IN DIGITAL AUDIO SIGNALS
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[51] G10L 19/022 [11] 40016683
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[54] AUDIO CODER WINDOW SIZES AND TIME-FREQUENCY TRANSFORMATIONS
音頻編解碼器窗口大小和時頻變換

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- [51] G10L 19/035 [11] 40016276
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REPLICATION METADATA IN AT LEAST ONE FILL ELEMENT
解碼在至少一個填充元素中具有增強的頻譜帶複製元數據的音頻位流
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[54] TIME-ALIGNMENT OF QMF BASED PROCESSING DATA
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[54] SYSTEMS AND METHODS FOR DISPENSING A STATIN MEDICATION OVER
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[51] H01C 17/00 [11] 40016599
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[54] HARMONICS FILTERS USING SEMI NON-MAGNETIC BOBBINS
使用半非磁性線軸的諧波濾波器

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H02J 7/00 CN110741527 A
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[54] IMPROVED CHARGED PARTICLE DETECTOR
改進的帶電粒子檢測器

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

[72] SHEILS, Wayne
STRESAU, Richard
HUNTER, Kevin

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

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[54] LAYOUT TECHNIQUE FOR MIDDLE-END-OF-LINE
用於中段製程的布局技術

[71] QUALCOMM INCORPORATED
高通股份有限公司
5775 MOREHOUSE DRIVE
SAN DIEGO, CALIFORNIA 92121-1714
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[72] Tin Tin WEE T·T·威
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Arun Kumar Kodigenahalli VENKATESWAR A·K·K·文卡特斯瓦爾

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

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H01L 31/0304 EP3566249 A1
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[54] EXTREME AND DEEP ULTRAVIOLET PHOTOVOLTAIC CELL
極端和深紫外光伏電池

[71] Brilliant Light Power, Inc.
93 Old Trenton Road
Cranbury, NJ 08512
UNITED STATES OF AMERICA

[72] MILLS, Randell, L.
DOOLITTLE, William

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

[51] H01L 31/0304 [11] 40016588
H01L 31/0224 EP3566249 A1

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[54] COVER GLASS FOR SOLAR CELLS AND SOLAR CELL MODULE
供太陽能電池和太陽能電池模組用的保護玻璃

- [71] AGC Inc.
5-1, Marunouchi 1-chome
Chiyoda-ku, Tokyo 100-8405
JAPAN
- AGC Glass Europe
Avenue Jean Monnet, 4
1348 Louvain-La-Neuve
BELGIUM
- [72] SAKAI, Tomohiro
IRIE, Tetsuji
ONOZAKI, Yu
INOUE, Aichi
NISHIZAWA, Manabu
YAMAMOTO, Hiroyuki
- [74] EMILY YIP & CO LIMITED
1st Floor, Kingsfield Centre
18 Shell Street, Fortress Hill
HONG KONG

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G01N 33/00 CN110418962 A
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[51] H01M 16/00 [11] 40016551
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H01M 2/36 EP3560010 A1
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C25B 11/04 EP3560010 A1
C25B 1/10
C25B 9/08
H01M 4/24
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H01M 10/30
H01M 10/44
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[54] HYBRID BATTERY AND ELECTROLYSER
混合電池和電解槽

[71] Technische Universiteit Delft
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[72] MULDER, Fokko Marten
WENINGER, Bernhard

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

[51] H01M 4/139 [11] 40016561
H01M 4/62 EP3602656 A1
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[54] COMPOSITIONS AND METHODS FOR PASSIVATION OF ELECTRODE BINDERS
電極粘合劑的鈍化組合物和方法

[71] MAXWELL TECHNOLOGIES, INC.
3888 Calle Fortunada
San Diego, California 92123
UNITED STATES OF AMERICA

[72] SAIDI, Mohammed-Yazid

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

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[54] TUNABLE CAPACITORS TO CONTROL ANTENNA RADIATION PATTERN
用於控制天線輻射方向圖的可調諧電容器

[71] HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
10300 ENERGY DRIVE
SPRING, TEXAS 77389
UNITED STATES OF AMERICA

[72] TSAI, Ming-Shien

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

[51] H01Q 1/38 [11] 40016676
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[54] MULTI-BEAM MIMO ANTENNA SYSTEMS AND METHODS
多波束多輸入多輸出天線系統和方法

[71] MATSING INC.

迈特斯因公司

12 Mauchly, Unit O

Irvine, California 92618

UNITED STATES OF AMERICA

[72] MATITSINE, Serguei S·马蒂斯廷
TIMOFEEV, Igor 伊格尔·季莫费耶夫

MATYTSINE, Leonid L·马蒂斯廷

DEMARCO, Anthony A·德玛克

[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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[51] H01R 107/00 [11] 40016327
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[54] ELECTRICAL CONNECTOR WITH REMOVABLE EXTERNAL LOAD BAR, AND
METHOD OF ITS USE
具有可移除外部負載條的電連接器及其使用方法

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

[72] SULLIVAN, Robert W. 罗伯特·W·苏利凡

[74] LI Wing Hong
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HONG KONG

[51] H01R 43/28 [11] 40016327
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- [54] A LASER DEVICE
激光器件
- [71] Cambridge Enterprise Limited
剑桥企业有限公司
The Old Schools Trinity Lane
Cambridge Cambridgeshire CB2 1TN
UNITED KINGDOM
- Politecnico di Milano
米兰综合工科大学
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16163 Genova
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- [72] POPA, Daniel 丹尼尔·波帕
CERULLO, Giulio 朱利奥·塞鲁洛
SCOPIGNO, Tullio 图利奥·斯科皮诺
POLLI, Dario 达里奥·波里
FERRARI, Andrea 安德里亚·法拉利
- [74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG

[51] H01S 3/082 [11] 40016414
H01S 3/067 EP3622591 A1
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[51] H01S 3/105 [11] 40016414
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[54] HIGH EFFICIENCY ELECTRIC POWER GENERATION AND CHARGING SYSTEM
高效電力發電和充電系統

[71] CAO, Calvin, Cuong

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[72] CAO, Calvin, Cuong 曹·卡爾文·強

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[54] A SUBSTRATE CONFIGURED TO FACILITATE THROUGH-METAL ENERGY
TRANSFER VIA NEAR FIELD MAGNETIC COUPLING
被構造成能透過近場磁耦合來促進穿過金屬的能量傳輸的基板

[71] NuCurrent, Inc.
641 W. Lake St., Suite 304
Chicago, IL 60661
UNITED STATES OF AMERICA

[72] PERALTA, Alberto
ALAM, Md., Nazmul
SINGH, Vinit
ALIZAD, Sina, Haji

[74] EMILY YIP & CO LIMITED
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HONG KONG

[51] H02J 7/00 [11] 40016709
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 [30] 14.04.2017 US,15/488417
 [54] LAMINATE WITH INDUCTION COILS
 具有感應線圈的層壓製件
 [71] THE DILLER CORPORATION
 10155 READING RD.
 CINCINNATI, OH 45241
 UNITED STATES OF AMERICA
 [72] KRAMER, Robert, Jacob
 O'BRIEN, Kevin, Francis
 [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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 HONG KONG

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 [54] CHARGING METHOD OF POWER BATTERY, MOTOR CONTROL CIRCUIT AND
 VEHICLE
 動力電池的充電方法、電機控制電路及車輛
 [71] 比亞迪股份有限公司
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 [72] 劉長久
 潘華
 寧榮華
 劉洋
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[74] 高保知識產權代理有限公司
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[51] H02P 9/48 [11] 40016669
H02J 3/28 CN110447155 A
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[51] H03H 9/02 [11] 40016279
H03H 9/05 CN110391792 A
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H03H 9/72
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[54] ACOUSTIC WAVE DEVICE WITH MULTI-LAYER PIEZOELECTRIC SUBSTRATE
具有多層壓電基板的聲波器件

[71] Skyworks Solutions, Inc.
天工方案公司
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[72] Hiroyuki Nakamura 中村弘幸
Rei Goto 后藤令
Keiichi Maki 卷圭一

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HONG KONG

[51] H03H 9/02 [11] 40016280
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[54] FILTER INCLUDING TWO TYPES OF ACOUSTIC WAVE RESONATORS
包括兩種類型的聲波諧振器的濾波器

[71] Skyworks Solutions, Inc.
天工方案公司
20 Sylvan Road

Woburn, MA 01801
UNITED STATES OF AMERICA

- [72] Yoshiaki Ando 安藤義明
Yasuyuki Saito 齋藤康之
Hiroyuki Nakamura 中村弘幸
- [74] LIU, SHEN & ASSOCIATES
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H03H 9/02 CN110391792 A
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H04N 19/40 CN110741637 A
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G08B 13/196 CN110520909 A
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[51] H03M 7/30 [11] 40016684
G10L 19/02 CN110870005 A
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G08B 13/196 CN110520909 A
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[51] H04B 1/59 [11] 40016416
G06F 13/00 CN110462596 A
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[51] H04B 1/713 [11] 40016454
H04L 1/00 CN110574298 A
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03.05.2018 US,15/970,646

[54] CONFIGURABLE INTRA-SLOT FREQUENCY HOPPING FOR A VARIABLE
LENGTH UPLINK CONTROL CHANNEL

用於可變長度上行鏈路控制信道的可配置的時隙內跳頻

[71] QUALCOMM INCORPORATED

高通股份有限公司

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[51] H04B 10/548 [11] 40016362
H04B 10/70 CN110460384 A
H04L 9/08
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[25] ZH

- [21] 42020006605.8 [22] 27.04.2020
- [54] PHASE CODER-DECODER FOR QUANTUM KEY DISTRIBUTION, AND
CORRESPONDING CODEC APPARATUS AND SYSTEM
量子密鑰分發相位編解碼器、相應的編解碼裝置及系統
- [71] CHINA ACADEMY OF ELECTRONICS AND INFORMATION TECHNOLOGY OF
CETC
中國電子科技集團公司電子科學研究院
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- [72] 許華醒
- [74] 中港知識產權有限公司
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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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H04L 5/00 CN110832803 A
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H04B 7/04 CN110463064 A
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H01Q 21/29
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[54] IMPROVED ANTENNA ARRANGEMENT FOR DISTRIBUTED MASSIVE MIMO
用於分布式大規模 MIMO 的改進天線裝置[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
SE-164 83 STOCKHOLM
SWEDEN[72] FRENGER, Pål
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[54] MULTIPLEXING DIFFERENT SERVICES IN WIRELESS COMMUNICATIONS
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TYPE COMMUNICATION DEVICES

用於在機器類型通信設備中引入 64-QAM 的信道狀態信息反饋執行的技術和裝置

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 用於針對新無線電的基於序列的確認設計的複用
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(CBG) LEVEL ACK/NACK FEEDBACK
不可靠碼塊組 (CBG) 級別 ACK/NACK 反饋下的下行鏈路重傳
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[54] DATA ACQUISITION METHOD, DATA ACQUISITION DEVICE AND SERVER
一種數據採集方法、數據採集裝置及服務器
[71] Alibaba Group Holding Limited
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[54] NETWORK STATE INFORMATION PROCESSING METHOD, DEVICE AND SYSTEM

網絡狀態信息處理方法、裝置和系統

[71] Alibaba Group Holding Limited

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針對數據中心基礎設施監測數據的近實時消息傳遞服務

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[51] H04L 12/26 [11] 40016231
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[54] INFORMATION DISPLAY METHOD AND DEVICE
一種信息顯示方法及裝置

[71] Alibaba Group Holding Limited
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[54] MAIL GROUP CREATING METHOD AND DEVICE
郵件群組的創建方法及裝置

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[54] MAIL SENDING AND PROMPTING METHOD AND DEVICE FOR INSTANT
MESSAGING APPLICATION
即時通訊應用的郵件發送及提示方法、裝置

[71] Alibaba Group Holding Limited
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[54] DISTRIBUTED REMOTE SENSING SYSTEM GATEWAY
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[54] INTER-DEVICE COMMUNICATION METHOD AND DEVICE, EQUIPMENT AND STORAGE MEDIUM

設備間通信方法、裝置、設備和存儲介質

[71] Alibaba Group Holding Limited

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[54] NETWORK FLOW CONTROL METHOD, SYSTEM AND SECURITY PROTECTION DEVICE

網絡流量控制方法、系統及安全防護裝置

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[54] SYNCHRONIZATION SIGNAL BLOCK DESIGNS FOR WIRELESS
COMMUNICATION
用於無線通信的同步信號塊設計

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[51] H04L 29/06 [11] 40016152
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[54] SYSTEM, METHOD AND COMPUTER READABLE MEDIUM OF AUTHORIZING A
TRANSACTION OVER A COMMUNICATION CHANNEL
用於通過通信信道授權交易的方法、系統和計算機可讀媒體

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[54] NETWORK LOGIN METHOD AND DEVICE
網絡登錄方法及裝置

[71] Alibaba Group Holding Limited
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[54] REMOTE LOGIN METHOD, DEVICE AND SYSTEM
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[54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR TASK
PROCESSING BASED ON BLOCKCHAIN

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- [54] NETWORK RESOURCE ASSESS METHOD, COMPUTER EQUIPMENT AND STORAGE MEDIUM
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- [54] METHOD, DEVICE AND SYSTEM FOR PREVENTING TRAFFIC FROM BEING HIJACKED
防止流量被劫持的方法、裝置和系統
- [71] Alibaba Group Holding Limited
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物聯網設備之間的通信方法及裝置
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- [54] DATA PROCESSING METHOD AND DEVICE
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[51]	H04L 29/06	[11]	40016399
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[54] METHOD FOR PROCESSING RESOURCE FRAGMENT OF CLOUD PLATFORM AND
DEVICE RELATED TO THE SAME
處理云平台資源碎片的方法及相關設備

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[54] INFORMATION PUSHING METHOD, DEVICE AND SYSTEM FOR HOUSEHOLD
APPLIANCES AND INFORMATION PROCESSING METHOD
家用電器的信息推送方法、裝置、系統及信息處理方法
[71] Alibaba Group Holding Limited
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[54] ADDRESS NORMALIZATION PROCESSING METHOD, DEVICE AND SYSTEM
AND DATA PROCESSING METHOD
地址歸一化處理方法、裝置和系統、數據處理方法
[71] Alibaba Group Holding Limited
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[54] PUSH INFORMATION PROCESSING METHOD AND SYSTEM, DISPLAY DEVICE
AND MOBILE TERMINAL
推送信息的處理方法及系統、顯示設備、移動終端

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[54] FILE TRANSMISSION METHOD, SYSTEM AND TERMINAL
一種文件傳輸方法、系統及終端

[71] Alibaba Group Holding Limited
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[54] BLOCKCHAIN-BASED CROWDSOURCING OF MAP APPLICATIONS

基於區塊鏈的地圖應用眾包

[71] Alibaba Group Holding Limited

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GEOGRAPHIC REDUNDANCY
IPSEC 地理冗餘的解耦控制和數據平面同步
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FEEDBACK FOR MULTI-USER MULTIPLE-IN MULTIPLE-OUT
用於多用戶多入多出的干擾測量和信道狀態信息反饋
- [71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)
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COMMUNICATIONS TIMELINE
基於無線通信時間線來傳送參考信號

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[54] DYNAMIC TRANSIENT PERIOD CONFIGURATIONS FOR SHORTENED
TRANSMISSION TIME INTERVALS

用於縮短的傳輸時間間隔的動態瞬態時段配置

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[54] SOUNDING REFERENCE SIGNAL CONFIGURATION AND TRANSPORT BLOCK
SIZE SCALING IN LOW LATENCY SYSTEMS

低等待時間系統中的探通參考信號配置和傳輸塊大小縮放

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[54] CHANNEL STATE INFORMATION REPORTING FOR SYSTEMS WITH MULTIPLE
TRANSMISSION TIME INTERVALS
關於具有多個傳輸時間區間的系統的信道狀態信息報告

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[54] BLOCKCHAIN CONSENSUS METHOD AND DEVICE
一種區塊鏈共識方法和裝置

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[54] PHASE CODER-DECODER FOR QUANTUM KEY DISTRIBUTION, AND
CORRESPONDING CODEC APPARATUS AND SYSTEM
量子密鑰分發相位編解碼器、相應的編解碼裝置及系統

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[54] COMMUNICATION SYSTEM, SERVER DEVICE, USER DEVICE, METHOD, AND
COMPUTER PROGRAM

通信系統、服務器裝置、用戶裝置、方法、計算機程序

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- [51] H04L 9/08 [11] 40016670
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[54] RECOVERING ENCRYPTED TRANSACTION INFORMATION IN BLOCKCHAIN
CONFIDENTIAL TRANSACTIONS

在區塊鏈機密交易中恢復加密交易信息

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[54] METHOD, APPARATUS, DEVICE, AND STORAGE MEDIUM FOR INFORMATION
VERIFICATION BASED ON BLOCKCHAIN

一種基於區塊鏈的信息驗證方法、裝置、設備及存儲介質

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[54] FACE DATA ACQUISITION AND VERIFICATION METHOD, DEVICE AND SYSTEM

人臉數據採集、驗證的方法、設備及系統

[71] Alibaba Group Holding Limited

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[54] MANAGING COMMUNICATIONS AMONG CONSENSUS NODES AND CLIENT NODES

管理共識節點和客戶端節點之間的通信

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- [54] BLOCKCHAIN DATA PROTECTION BASED ON GENERIC ACCOUNT MODEL AND
HOMOMORPHIC ENCRYPTION
基於通用賬戶模型和同態加密的區塊鏈數據保護
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[54] MANAGING CRYPTOGRAPHIC KEYS BASED ON IDENTITY INFORMATION
基於身份信息管理加密密鑰
[71] Alibaba Group Holding Limited
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[54] LOSSLESS REDUCTION OF DATA BY USING A PRIME DATA SIEVE AND
PERFORMING MULTIDIMENSIONAL SEARCH AND CONTENT-ASSOCIATIVE
RETRIEVAL ON DATA THAT HAS BEEN LOSSLESSLY REDUCED USING A
PRIME DATA SIEVE
通過使用基本數據濾篩的數據無損簡化和對已經使用基本數據濾篩進行無損簡化的
數據執行多維搜索和內容關聯取回
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[51] H04N 21/231 [11] 40016289
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H04N 21/442
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[54] MEDIA PRESENTATION DEVICE
媒體呈現設備

[71] GRACENOTE, INC.
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- [54] STORAGE MEDIUM, APPARATUS AND METHOD TO DISTINGUISH LOCAL
MEDIA FROM SPILLOVER MEDIA

區分本地媒體與溢出媒體的方法、裝置及存儲介質

- [71] The Nielsen Company (US), LLC
尼尔森(美国)有限公司
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- [72] Morris LEE M·李

- [74] SANYOU INTELLECTUAL PROPERTY LIMITED
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G06F 21/62 CN110443066 A

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- [54] PROCESSING MEDIA DATA USING AN OMNIDIRECTIONAL MEDIA FORMAT
使用全向媒體格式處理媒體數據
- [71] QUALCOMM INCORPORATED
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- [72] WANG, Yekui 王业魁
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- [51] H04N 21/8547 [11] 40016389
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- [54] DRIVING TEST VIDEO STORAGE METHOD, DEVICE AND SYSTEM BASED ON
BLOCK CHAIN
一種基於區塊鏈的駕考錄像存儲方法、裝置及系統
- [71] Alibaba Group Holding Limited
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[54] MULTI-SENSOR CAMERA
多傳感器攝像機

[71] DALLMEIER ELECTRONIC GMBH & CO. KG
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[54] TRANSDUCER ARRANGEMENT

換能器布置結構

[71] PS AUDIO DESIGN OY

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[51] H04R 9/06

H04R 9/02

[11] 40016441

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[13] A

[51] H04S 1/00

H04S 5/00

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[54] DISTRIBUTED AUDIO VIRTUALIZATION SYSTEMS
分布式音頻虛擬化系統

[71] DTS, INC.
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[51] H04S 7/00 [11] 40016530
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[54] SECURITY SOLUTION FOR SWITCHING ON AND OFF SECURITY FOR UP
DATA BETWEEN UE AND RAN IN 5G
5G 中用於開啟和關閉 UE 和 RAN 之間的 UP 數據安全的安全解決方案

[71] Telefonaktiebolaget LM Ericsson (Publ)
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[51] H04W 12/02 [11] 40016404
G06F 21/62 CN110447035 A
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[51] H04W 12/08 [11] 40016156
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H04L 12/26
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[54] METHOD, APPARATUS, TERMINAL, AND STORAGE MEDIUM FOR SPEEDING
UP APPLICATION AND MANAGING BANDWIDTH
應用提速、帶寬管理方法、裝置、終端及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[51] H04W 28/20 [11] 40016231
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[54] TECHNIQUES FOR DUAL-MODE OPERATIONS IN NEW RADIO
用於新無線電中的雙模式操作的技術

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[54] SECURITY KEY DERIVATION FOR HANDOVER
用於切換的安全密鑰推導

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[74] LI Wing Hong
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[54] CHANNEL STATE INFORMATION-REFERENCE SIGNAL, CSI-RS,
 ACQUISITION

信道狀態信息-參考信號 CSI-RS 捕獲

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- [54] UNIFIED ACCESS CONTROL
統一接入控制
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- [51] H04W 48/12 [11] 40016638
H04W 72/12 CN110612746 A
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- [54] CONFIGURATION OF REMAINING SYSTEM INFORMATION TRANSMISSION
WINDOW
剩餘系統信息傳輸窗口的配置
- [71] QUALCOMM INCORPORATED
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[54] METHOD AND SYSTEM FOR WAKEUP TRIGGER BY OUT-OF-BAND
COMMUNICATION
用於通過帶外通信的喚醒觸發的方法和系統
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[51] H04W 52/14 [11] 40016309
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- [54] TRANSMISSION CONTROL METHOD, MOBILE STATION, AND
COMMUNICATIONS SYSTEM
發送控制方法、移動站及通信系統
- [71] BlackBerry Limited
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- [72] NIWANO, Kazuhito
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- [54] MULTIPLEXING PAGING SIGNALS WITH SYNCHRONIZATION SIGNALS IN
NEW RADIO
在新無線電中將尋呼信號與同步信號復用
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H04L 5/00 CN110574330 A
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[54] USER TERMINAL AND WIRELESS COMMUNICATION METHOD
用戶終端以及無線通信方法

[71] NTT DOCOMO, INC.
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[72] TAKEDA, Kazuki 武田一樹
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[51] H04W 72/12 [11] 40016544
CN110583083 A
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[54] SCHEDULING REQUEST FOR WIRELESS SYSTEMS
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[51] H04W 72/12 [11] 40016638
H04W 48/12 CN110612746 A
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H04B 7/0452 CN110463064 A
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[51] H05B 3/12 [11] 40016500
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[54] HEATING ELEMENT AND METHOD OF ANALYSING
加熱元件和分析方法
[71] Nicoventures Holdings Limited
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[72] Howard ROTHWELL
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[51] H05B 3/12 [11] 40016501
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加熱元件選擇方法
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[54] LOAD CONTROL SYSTEM HAVING A VISIBLE LIGHT SENSOR
具有可見光傳感器的負載控制系統

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[54] A PROGRAMMABLE RADIO FREQUENCY WAVEFORM GENERATOR FOR A
SYNCHROCYCLOTRON
用於同步迴旋加速器的可程式的射頻波形發生器

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[54] SOLAR POWERED COOLER FOR SMART DEVICE
用於智能裝置的太陽能供電冷卻器

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40016358	CN110453520	D21D 1/00, D21H 11/18, C09K 3/14
40016359	CN110893625	B26B 13/28
40016360	CN110818418	C04B 35/553, C04B 35/622, C04B 35/64, A61K 41/00, A61P 35/00
40016361	CN110403735	A61F 2/24
40016362	CN110460384	H04B 10/548, H04B 10/70, H04L 9/08
40016363	CN110460427	H04L 9/08
40016364	EP3561071	C12Q 1/68, C12Q 1/00, C40B 30/04, C40B 70/00, G01N 33/483, G01N 33/50, G01N 33/53, G01N 33/543, G01N 33/58, C12P 19/34
40016365	EP3525772	A61K 9/51, A61K 45/06, A61K 31/704
40016366	CN110177620	B01L 3/00
40016367	CN110268261	G01N 31/00, G01N 21/78, G01N 31/22
40016368	CN110291514	G06F 16/22
40016369	CN110291550	G06Q 20/38
40016370	CN110291506	G06F 11/36
40016371	CN110291756	H04L 9/14
40016372	CN110720015	F23D 14/48
40016373	EP3538101	A61K 31/519, A61K 31/4196, A61K 31/517, C07D 471/04
40016374	CN110383070	G01N 33/574, G01N 33/66

40016375	EP3544499	A61B 5/055
40016376	EP3544498	A61B 5/055, G01R 33/28
40016377	EP3544500	A61B 5/055, G01R 33/28
40016378	EP3545323	G01R 33/34, A61B 5/055
40016379	EP3544448	A23L 2/60
40016380	CN110892097	C40B 50/06, C40B 40/08, C12M 1/34, C12M 1/00, C12Q 1/6806, C12Q 1/6869
40016381	EP3633737	H01L 31/048, C03C 17/32
40016382	EP3554424	A61F 2/24
40016383	EP3551129	A61F 2/24
40016384	EP3552459	H05B 37/02, G06K 9/20
40016385	CN110870350	H04W 36/00
40016386	CN110447191	H04L 1/18, H04L 1/16, H04L 1/00
40016387	CN110381991	A61K 39/00, A61K 39/12, A61K 39/125, A61K 39/295, A61P 31/14, C07K 14/005
40016388	CN110770175	C02F 1/28, B01J 20/06, B01J 20/34, C01G 49/02
40016389	CN110870323	H04N 21/854, H04N 21/8547, H04N 21/81
40016390	EP3558165	A61B 17/00, A61B 17/34, A61F 2/24, A61M 25/00, A61M 25/01
40016391	EP3551169	A61K 9/127, A61K 9/51, A61K 31/7088, A61K 31/7105, A61K 35/28, A61K 38/48
40016392	CN110869946	G06N 3/08, G06N 3/04
40016393	EP3551979	G01K 7/00, G01R 31/04, A62C 3/16, G01J 5/10, G01J 5/28, G01J 5/48
40016394	CN110352070	A61K 39/00, A61P 35/00, C07K 16/28, C07K 16/46
40016395	EP3559795	G06F 3/0481
40016396	CN110891647	A61M 37/00, A61K 9/70
40016397	EP3599930	A44C 5/24
40016398	CN110832615	H01J 49/42, H01J 43/00, H01J 49/00, B01D 59/44
40016399	CN110447252	H04W 12/02, H04W 12/10, H04L 29/06
40016400	CN110337300	A61K 35/612, A61K 35/618, A61P 29/00
40016401	EP3551470	B41M 5/50, B41M 5/52, B41M 5/36, B41M 5/382, B41M 5/392, B41M 5/40, B41M 5/41

40016402	CN110337446	C07K 16/28, C12N 5/0783, C12N 5/0784, C12N 5/095, A61K 38/03
40016403	EP3576780	A61K 39/00, A61K 39/39
40016404	CN110447035	G06F 21/62, H04L 29/06, H04W 12/02, G06F 3/0484
40016405	EP3579646	H04W 72/12, H04W 72/04
40016406	CN110719883	B66B 5/00
40016407	CN110799436	B66B 1/34
40016408	CN110740655	A43B 17/00
40016409	CN110612124	A61K 47/61, A61P 27/02
40016410	CN110462627	G06K 9/00, G06K 9/46, G06K 9/40, G01N 33/49, G02B 21/36
40016411	CN110494512	C09D 11/328, C09D 11/40, D06P 5/30
40016412	EP3554484	A61K 31/00, A61K 9/28
40016413	EP3551193	A61K 31/7105, A61K 31/7115, A61K 9/51, A61P 31/14
40016414	EP3622591	H01S 3/067, H01S 3/11, H01S 3/082, H01S 3/10, H01S 3/105, H01S 3/16, H01S 3/094, H01S 3/23, G01N 21/00
40016415	CN110709877	G06Q 20/24
40016416	CN110462596	G06F 13/00, G06K 7/10, G06K 19/07, H04B 1/59
40016417	EP3571131	B65D 65/46, C08K 3/26, C08K 5/00, C08K 5/09, C08K 5/101
40016418	CN110461863	C07K 7/02, C07K 7/06, C07K 14/50, A61K 38/00, A61K 38/08, G01N 21/64
40016419	CN110337647	G06F 16/9038, G06Q 40/04
40016420	CN110337665	G06Q 40/04
40016421	CN110446710	C07D 487/04
40016422	EP3555132	C07K 16/24, A61K 39/395, A61P 35/00
40016423	CN110430879	A61K 31/4985, A61K 45/06, C07D 471/16
40016424	EP3559962	H01F 27/28, H01F 27/32
40016425	CN110352007	A01N 43/90, A61K 31/519, C07D 239/70
40016426	EP3589204	A61B 5/103, A61B 5/00, A61B 5/107, A61K 38/00, A61Q 19/06

40016427	EP3601556	C12N 9/52, A61K 38/48, C07K 14/33
40016428	EP3622057	C12N 5/0793, C12N 15/86, G01N 33/50
40016429	EP3579743	A61B 5/00
40016430	EP3551626	C07D 403/12, C07D 213/76, C07D 237/20, C07D 239/69, C07D 413/12, C07D 261/16, C07D 493/10, C07D 277/52, C07D 285/08, A61K 31/426, A61P 25/08
40016431	CN110352087	A63F 13/5255, A63F 13/25, A63G 7/00, A63F 13/837
40016432	CN110352085	A63F 13/25, A63G 7/00, A63F 13/837, A63F 13/5255, A63F 13/26, A63F 13/27, A63F 13/843
40016433	CN110832803	H04L 5/00, H04B 7/0452, H04B 7/06, H04L 25/02
40016434	EP3554587	A61M 5/315
40016435	CN110352086	A63F 13/25, A63G 7/00, A63F 13/5255
40016436	EP3582853	A61P 31/04, A61K 31/7084, C07F 9/6527, C07F 9/6574, C07H 19/213, A61P 37/04
40016437	EP3559745	G03F 7/00, C09D 183/04
40016438	EP3609840	C01C 3/16
40016439	EP3600951	B60L 11/18, H01G 7/06, H02J 50/12
40016440	EP3554663	A63J 25/00, E04H 3/22
40016441	EP3603110	H04R 9/02, H04R 9/06, H04R 11/02, H04R 13/00
40016442	EP3573961	C07D 295/185, C07D 405/12, C07D 295/155, A61K 31/496, A61K 31/4427, A61P 37/02, A61P 29/00, A61P 3/00
40016443	CN110352046	A61F 5/56
40016444	EP3621621	A61K 31/5415, A61K 31/724, A61K 31/4439, A61P 29/00
40016445	EP3558341	A61K 38/18, A61K 38/26, C07K 14/50, C07K 14/605, A61P 3/00, A61P 3/04, A61P 3/06, A61P 3/08, A61P 3/10
40016446	EP3562410	A61B 17/04
40016447	EP3551218	A61K 38/43, A61K 48/00, C07H 21/02, C12N 15/00, C12N 15/09, C12N 15/11
40016448	EP3579893	A61M 1/10

40016449	EP3553997	H04L 9/08, H04L 9/14
40016450	EP3552017	G01N 33/50, C12N 9/04, C07K 14/00
40016451	EP3604539	C12N 15/13, C07K 16/28, C12N 5/10, C12P 21/08, C12Q 1/04, G01N 33/53
40016452	CN110573133	A61K 8/34, A61K 8/37, A61K 8/64, A61K 8/67, A61Q 19/00, A61Q 19/02, A61K 8/86
40016453	CN110574330	H04L 5/00, H04L 27/26, H04W 72/00, H04L 5/14
40016454	CN110574298	H04B 1/713, H04L 1/00
40016455	CN110891603	A61K 39/395, A61K 39/00
40016456	CN110392571	A61K 31/445, C07D 401/04
40016457	CN110402385	G01N 21/64, A44C 17/00, A44C 19/00, G01N 21/87, G01N 33/38, G09B 5/02
40016458	EP3554596	A61M 11/00
40016459	EP3573974	C07D 405/14, C07D 405/12, A61K 31/506, A61K 31/4427, A61P 37/02, A61P 29/00, A61P 3/00
40016460	EP3551610	C07D 207/12, A61K 31/40
40016461	EP3573972	C07D 405/12, C07D 295/155, C07D 307/54, A61K 31/541, A61K 31/4453, A61K 31/506, A61P 37/02, A61P 29/00, A61P 3/00
40016462	CN110337667	G06T 5/00
40016463	EP3573960	C07D 265/36, C07D 215/48, C07D 241/52, C07D 209/34, C07D 209/38, C07D 231/56, C07D 405/12, C07D 413/12, C07D 417/12, A61K 31/536, A61K 31/4725, A61K 31/498, A61K 31/454, A61K 31/425, A61P 37/00, A61P 37/06, A61P 37/08, A61P 31/00, A61P 19/02, A61P 11/06
40016464	EP3564748	G03B 21/20, G06K 9/00
40016465	CN110719779	A61K 31/4188, A61P 25/02, A61P 25/24, A61P 25/28, A61K 31/7068, A61K 31/7072, A61K 31/708, A61K 45/06
40016466	CN110945440	G03G 21/18, G03G 15/08
40016467	EP3554536	A61K 39/12, A61K 39/155, A61K 39/245, A61K 39/295, C07K 14/03, C07K 14/08, C12N 7/00

40016468	EP3565823	C07K 7/08, C07K 14/47, A61K 38/00, A61K 39/00, A61P 27/02
40016469	EP3565570	A61K 38/00, A61K 38/03, C07K 14/47
40016470	EP3565585	A61K 39/00, A61K 38/17, A61P 25/00
40016471	EP3573614	A61K 31/216, A61K 31/192, A61K 45/06, A61P 3/06, A61P 19/04, A61P 1/00
40016472	CN110383329	G06Q 50/28
40016473	CN110662552	A61K 39/00, A61K 39/395, A61P 35/00, C07K 5/10, C07K 5/12, C07K 14/47
40016474	EP3570777	A61F 2/01, A61B 17/221
40016475	EP3636256	A61K 31/197, A61K 31/295, A61P 7/12, A61P 13/10, A61P 43/00
40016476	CN110520531	C12N 15/113, A61K 31/713
40016477	CN110352333	G01F 1/84
40016478	CN110461830	C07D 403/04, C07D 403/14, A61K 31/506, A61P 17/14, A61P 37/00
40016479	EP3559247	C12P 7/06, C12P 7/14, C12P 7/04, C12P 7/16, C12P 7/40, C12P 7/54
40016480	EP3635597	G06F 21/10
40016481	EP3589284	A61K 31/395, A61K 31/505, A61K 31/506
40016482	CN110545939	B22F 3/00, B22F 3/02, B22F 3/03, B33Y 10/00, B33Y 30/00, B29C 64/165, B22F 5/10
40016483	CN110494236	B22F 3/00, B22F 3/02, B22F 3/03, B22F 3/04, B33Y 10/00, B33Y 30/00, B29C 64/165
40016484	EP3609898	C07D 487/04, A61P 35/00, A61K 31/519
40016485	EP3606531	A61K 31/519, A61K 39/395, A61P 35/00
40016486	EP3580241	C07K 16/40
40016487	CN110463077	H04B 7/26
40016488	EP3631720	G06Q 20/02, G06Q 20/06
40016489	EP3631721	G06Q 20/02, G06Q 20/06
40016490	EP3631724	G06Q 20/06, G06Q 20/36, G06Q 20/38, G06F 21/64, H04L 9/32

40016491	EP3631108	E04B 1/36, E01D 19/04, E04H 9/02
40016492	EP3558982	C07D 407/12, A61P 11/00, A6P1 11/12, A61K 31/352
40016493	CN110891929	C07C 69/017, C07C 69/50, A61K 31/135, A61K 31/216, A61P 25/04
40016494	EP3635136	C12Q 1/6806
40016495	CN110891712	B22F 1/00, B22F 3/16
40016496	EP3552298	H02J 50/12, H02J 50/10, H02J 7/02, H02M 1/44, H05K 9/00
40016497	CN110447021	G06F 16/182, G06F 16/13, G06F 16/172, G06F 16/14, G06F 16/178, G06F 16/23
40016498	EP3634431	A61K 31/7088, A61K 39/29, A61K 39/39, A61K 39/395, A61P 31/20, C07K 16/28
40016499	EP3585816	C07K 16/28, A61K 39/395, A61P 29/00, A61P 35/00
40016500	EP3578007	H05B 3/12, H05B 3/22, A24F 47/00
40016501	EP3578008	H05B 3/12, H05B 3/22, A24F 47/00
40016502	EP3621467	A24F 47/00, A61M 11/04
40016503	CN110352169	B65G 43/00, B65G 45/00, B65G 45/22
40016504	CN110785529	E04F 15/02, E04F 15/10
40016505	CN110621829	E04F 15/02, E04F 15/10
40016506	CN110709339	B65F 1/12
40016507	CN110913842	A61K 9/20, A61K 31/445, A61K 9/16, A61K 9/48, A61K 31/496, A61P 35/00
40016508	EP3577274	E01D 19/16, D07B 1/14
40016509	EP3559341	D21C 3/02, C08B 1/00, C08B 3/06, C08C 1/02, D21C 3/22, D21C 5/00, D21H 11/12, D01F 2/06
40016510	CN110678555	C12P 19/10, C08B 37/00, A61K 9/00, A23L 29/269
40016511	EP3583483	G06F 1/16, H01Q 1/44
40016512	CN110831642	A61M 5/165
40016513	EP3616260	H01Q 1/24, H01Q 25/00
40016514	CN110352445	G06Q 40/04
40016515	CN110463257	H04W 28/20, H04L 5/00, H04W 72/04

40016516	EP3634581	A61P 1/00, A61P 1/04, A61P 1/12
40016517	EP3634455	A61K 36/47, A61K 31/353, A61P 1/12
40016518	CN110418962	G01N 33/00, H01M 10/42, H01M 10/0525
40016519	EP3634376	A61K 9/00, A61K 9/06, A61K 47/38, A61K 31/717, A61P 15/12, A61P 15/02
40016520	EP3631450	G01N 33/569, A61K 38/00
40016521	EP3621653	A61K 47/10, A61K 9/06, A61K 31/191, A61K 31/7032
40016522	EP3635915	H04L 12/24, H04L 12/26, H04L 12/28, H04L 29/08
40016523	CN110809484	A61M 5/20, A61M 5/24, A61M 5/31, A61M 5/44
40016524	CN110769873	A61M 5/20, A61M 5/315
40016525	CN110352043	A61B 90/00, A61B 17/02
40016526	CN110582688	G01F 1/66, F16K 5/06
40016527	CN110546949	H04N 7/18
40016528	CN110741637	H04N 19/40, H03M 7/30
40016529	CN110944997	C07D 417/14, C07D 413/14, C07D 417/12, C07D 413/12, A61K 31/422, A61K 31/439, A61K 31/428, A61P 1/00, A61P 3/00, A61P 7/02, A61P 9/10
40016530	CN110651487	H04S 5/00, H04S 7/00, A63F 13/25, H04R 5/02, H04S 1/00
40016531	EP3573966	C07D 401/14, C07D 401/04, C07D 403/04, C07D 205/04, A61P 35/00, A61K 31/495, A61K 31/4035
40016532	EP3563853	A61K 31/7016, A61K 31/702, A61K 31/734, A61P 25/28, A61P 9/00, C08B 37/04, C07H 3/04, C07H 3/06, C07H 1/00
40016533	CN110506255	G06F 7/506
40016534	CN110505876	A61K 31/439, A61P 27/10
40016535	CN110520909	G08B 13/196, G06N 3/063, H03M 7/30, H03M 7/46
40016536	EP3555146	C08F 2/00, C08B 37/00, C08L 5/12, B01J 2/12, B01J 2/18, C08F 2/18
40016537	CN110382536	C07K 16/28, A61K 47/68, A61K 39/395, A61P 37/02, A61P 35/00, A61P 19/02

40016538	EP3554562	A61K 51/08, A61K 49/00, G01N 33/53
40016539	CN110463123	H04L 5/00
40016540	CN110913860	A61K 31/455, A61K 33/06, A61K 33/10, A61K 33/244, A61K 33/26, A61K 45/06, A61P 3/06, A61P 3/12, A61K 47/38, A61K 9/16
40016541	CN110382501	C07D 487/14, A61K 31/5517, A61P 25/00, A61P 35/00
40016542	CN110583051	H04W 48/10
40016543	CN110582959	H04L 1/00, H04L 5/00
40016544	CN110583083	H04W 72/12
40016545	CN110582978	H04L 5/00, H04W 72/04, H04L 25/02
40016546	CN110603772	H04L 5/00
40016547	CN110583045	H04W 36/00
40016548	CN110603568	G06T 7/00, A61B 5/1172
40016549	CN110603138	B29C 65/16, C08K 3/04, C08K 5/08, C08K 5/3447, C08L 101/00
40016550	CN110352056	A61K 31/4155, C07D 261/14, A61P 29/00
40016551	EP3560010	H01M 2/36, C25B 11/04, C25B 1/10, C25B 9/08, H01M 4/24, H01M 4/32, H01M 10/30, H01M 10/44, H01M 10/46, H01M 16/00, H01M 2/26, H01M 10/42
40016552	EP3571193	C07D 403/04, C07D 417/04, A61P 25/30, A61K 31/506
40016553	EP3551200	A61K 35/74, A61P 9/12, A61K 45/06
40016554	EP3594216	C07D 519/00, C07D 471/04, C07D 487/04, C07D 473/34, A61K 31/437, A61P 35/00
40016555	EP3626723	C07F 7/18, C07D 407/06, C07D 409/06, C07D 307/28, C07D 493/22
40016556	EP3620456	C07D 401/14, C07D 403/14, C07D 405/14, A61K 31/506, A61K 31/5377, A61K 31/501, A61P 35/00
40016557	EP3554635	A61N 5/10, A61B 6/03, A61B 6/04, G21K 1/04
40016558	EP3571208	C07F 5/02, A61K 31/69, A61P 37/00

40016559	CN110662746	C07D 471/08, A61K 31/439, A61P 31/04
40016560	CN110709071	A61K 31/13, A61K 31/47, A61K 31/137, A61K 31/417, A61K 31/496, A61K 31/4045, C07K 14/47, C12N 9/02
40016561	EP3602656	H01M 4/139, H01M 4/62
40016562	EP3554272	A23L 5/10, A23L 7/117, A23L 19/18
40016563	EP3602362	G06F 19/26
40016564	CN110945313	F41J 3/02, A63B 65/02, F41J 5/18
40016565	EP3555616	G01N 33/02, G01N 33/04, G01N 33/08, G01N 33/12, G01N 33/50, G01N 33/53, G01N 33/543
40016566	CN110662992	G02B 6/44
40016567	CN110832642	H01L 29/417, H01L 21/8234
40016568	CN110392890	G06K 7/10, G06K 19/07, G06K 19/073
40016569	EP3554285	A23L 33/15, A61K 31/455, A61K 31/51, A61P 3/02, A61P 3/04
40016570	EP3554446	A61G 11/00
40016571	CN110392696	C07K 16/28, A61K 39/395, A61P 35/00, A61P 37/04
40016572	EP3554526	A61K 38/04, A61K 38/08, A61K 38/09, C07D 239/24, C07D 239/46, C07D 239/52
40016573	CN110431270	E02D 7/20
40016574	EP3554454	A61J 1/20, A61M 5/14, A61M 5/162
40016575	CN110770254	C07K 16/28, G01N 33/574, A61K 39/00
40016576	EP3562392	A61B 5/03, A61B 5/04
40016577	EP3562390	A61B 5/00
40016578	EP3554568	A61L 15/46, A61L 101/00, A61L 101/30, A61L 101/46, D06C 29/00, D06M 23/00
40016579	CN110914107	B60P 7/06
40016580	EP3634420	A61K 31/519, A61K 45/06, A61P 13/10, A61K 31/137, A61K 31/496, A61K 31/554, A61K 31/7048
40016581	EP3554960	B65D 51/28, A61J 9/00
40016582	EP3612205	A61K 38/16, A61K 48/00, C12N 9/22, C12N 15/63

40016583	EP3559948	G16H 10/20, G16H 20/10, G06Q 50/00
40016584	CN110785081	A01K 11/00
40016585	CN110869388	C07K 16/28, C07K 14/55, A61K 39/00
40016586	EP3554582	A61M 5/00, A61M 5/178, A61M 5/31, A61M 5/46
40016587	EP3601574	C12N 15/62, C12N 9/16, A61K 48/00
40016588	EP3566249	H01L 31/0224, H01L 31/0304, H01L 31/108, H01L 31/109
40016589	EP3592361	A61K 31/662, A61P 29/00, A61P 27/02
40016590	EP3606909	C07D 231/18, A61P 29/00, A61K 31/415
40016591	EP3600312	A61K 31/445, C07D 241/04, C07D 401/04, C07D 401/14
40016592	EP3582601	A01C 1/04, A01G 24/44, A01G 9/029
40016593	CN110382024	A61M 5/32, A61M 1/20, A61M 5/315
40016594	EP3555627	G01N 33/574, A61K 49/00, A61K 51/04, G01N 33/58
40016595	EP3615023	A61K 31/385, A61K 38/06, A61K 31/4178, A61K 9/00, A61K 31/661, A61P 25/00, A61K 31/662, A61P 25/28, A61K 45/06, A61P 43/00
40016596	CN110392576	A61K 36/48, A61K 31/00, A61P 17/02
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40016598	CN110381918	A61K 8/72, A61K 8/73, A61K 8/02, A61Q 19/00
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40016601	CN110381765	A43B 13/02, A43B 13/12, A43B 13/14, A43B 13/18
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40016603	CN110383791	H04L 29/08, H04L 29/06, G06F 16/29, G06F 16/27, G06F 16/22
40016604	CN110383311	G06Q 20/08

40016605	CN110383279	G06F 21/55, H04L 9/00, H04L 9/32, H04L 29/06
40016606	CN110383759	H04L 9/32
40016607	CN110431139	C07D 471/04, A61K 31/437, A61P 35/00
40016608	CN110381775	A45D 34/04, A45D 40/26, B65D 51/32, A45D 34/00, A45D 40/00
40016609	CN110381776	A45D 34/04, B65D 83/00, A45D 40/26, A45D 44/22, A45D 40/00
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40016611	EP3577443	G01N 21/64
40016612	EP3577441	G01N 21/64
40016613	EP3577440	G01N 21/64
40016614	EP3577442	G01N 21/64
40016615	EP3576868	B01J 19/00, C12Q 1/6837
40016616	EP3555284	C12N 15/00, C12N 15/74, C12P 21/06, C12C 11/00, C12G 1/00, C07H 21/04
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40016618	CN110381971	A61K 36/48, A23L 33/105, A61K 8/9789, A61Q 19/00, A61P 15/12, A61P 19/10, A61K 133/00
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40016622	EP3638683	C07F 7/18, A61K 49/00, C07C 57/13, C07K 16/44, G01N 33/48, G01N 33/483, G01N 33/53, G01N 33/543
40016623	CN110392761	E04H 15/50, E04H 15/32, E04H 15/34, E04H 15/44
40016624	CN110381926	A61K 9/16
40016625	EP3562519	A61L 9/12
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40016630	EP3559839	G06F 19/00, G16H 10/65
40016631	EP3559837	G06F 19/00, G16H 10/65
40016632	EP3559838	G06F 19/00, G16H 10/65
40016633	CN110495147	H04L 27/26
40016634	CN110418800	C07K 14/47, C12N 15/113, C12N 15/85
40016635	CN110495118	H04L 1/00, H04L 1/18, H04L 5/00
40016636	CN110418844	C12N 15/89, C12M 3/00
40016637	CN110430901	A61K 47/64, A61K 47/68, C07H 15/203
40016638	CN110612746	H04W 48/12, H04W 72/12, H04W 48/14
40016639	CN110612758	H04W 68/00
40016640	CN110402449	G06Q 20/38, G06Q 20/06, G06F 21/30
40016641	CN110476181	G06Q 40/02
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40016644	CN110582353	B01L 3/00, A61B 10/00, G01N 33/569, C12Q 1/24, C12Q 1/04
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40016646	CN110691846	C12N 7/00, C12N 15/35, C12N 15/864, C12N 5/10, A61K 48/00
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40016648	CN110730666	A61K 31/704, A61P 37/04, C07H 15/256
40016649	CN110381930	A61K 9/70, A61K 31/192
40016650	CN110678170	A61K 9/48
40016651	CN110891511	A61B 18/20, A61F 9/008
40016652	CN110582282	A61K 31/704, A61P 37/04, C07H 15/256
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40016656	CN110383899	H04W 52/02, H04W 74/02
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40016661	EP3570940	A61P 25/28, C07D 211/24
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40016663	EP3606515	A61K 31/197, A61P 35/00
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40016666	CN110998706	G09G 3/34, G02F 1/167, G02F 1/1685
40016667	CN110392665	B67D 1/04, B67D 1/12
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40016669	CN110447155	H02J 3/28, H02P 9/48
40016670	CN110419053	G06Q 20/10, H04L 9/08
40016671	CN110419055	G06Q 20/38
40016672	CN110402561	H04L 9/32
40016673	EP3634377	A61K 9/00, A61K 9/70, A61K 31/485
40016674	EP3634528	A61M 1/10, A61M 1/12, A61M 37/00, A61M 5/00, A61N 1/362
40016675	CN110461838	C07D 471/04, C07D 473/04, C07D 487/04, A61K 31/519, A61K 31/522, A61P 25/04, A61P 29/00
40016676	CN110463064	H04B 7/0452, H04B 7/04, H04W 88/08, H01Q 21/29, H01Q 25/00, H01Q 1/22, H01Q 1/46, H01Q 21/08, H01Q 1/38
40016677	CN110446815	E02D 27/00, E04B 1/26, E04B 1/58, E04G 23/02
40016678	EP3634159	A24D 3/12, A24F 47/00, A24D 3/10
40016679	CN110418851	C12Q 1/6886, A61K 39/395, A61P 35/00, C07K 16/28
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40016682	EP3573600	A61K 9/107, A61K 38/10, A61K 38/17

40016683	CN110870006	G10L 19/022, G10L 19/02, G10L 19/22
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40016685	CN110800049	G10L 19/24
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40016687	CN110494688	F16M 11/14, F16M 13/02
40016688	CN110520665	F16L 41/02, B25B 1/00, F16K 1/00, F04C 2/00, G01F 1/00, F16K 3/02, F16K 27/04, F04D 29/42
40016689	CN110402132	A61J 1/10, A61J 1/20, B65B 3/00, B65D 81/32
40016690	EP3559223	C12N 9/22, C12N 9/78, C12N 15/10
40016691	EP3558994	C07D 471/04, C07D 401/04, C07D 401/14, C07D 417/12, C07D 417/14, A61K 31/437, A61K 31/4375
40016692	CN110494126	A61K 9/00, A61M 5/14, A61M 5/158, A61M 37/00
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40016694	EP3642236	C07K 16/28
40016695	EP3641745	A61K 31/138, A61K 31/437, A61K 31/4375, A61K 31/472, A61K 31/4725, A61K 31/496, A61K 31/4985, A61K 31/5025, A61K 31/506, A61K 31/517, A61K 31/519, A61K 31/52, A61K 31/565, A61P 35/00
40016696	CN110431580	G06Q 20/40
40016697	CN110431577	G06Q 20/06
40016698	CN110431803	H04L 9/32, H04L 9/08
40016699	CN110446495	A61K 31/55, C07D 223/04
40016700	CN110520129	A61K 31/501, C07D 401/04, C07D 401/14
40016701	EP3637341	G06Q 20/02
40016702	CN110914685	G01N 33/50, G01N 33/53, G01N 33/564
40016703	CN110402521	H01Q 25/00, H01Q 1/22
40016704	EP3571230	A61K 39/395, C07K 16/28, A61K 47/68, C12N 5/00
40016705	EP3559239	C12N 15/82, C07K 19/00, C07K 14/435
40016706	EP3562404	A61B 8/00, G01S 15/00
40016707	EP3625789	G09F 1/10, A47G 1/06, G09F 7/04, G09F 7/18, G09F 15/00

40016708	CN110536892	C07D 513/00, A61P 31/00, A61K 31/429
40016709	CN110741527	H02J 7/00, H01F 27/28, H01F 27/32, H01F 38/14, H02J 50/10
40016710	EP3558286	A61K 31/195, A61K 31/197, A61K 31/198
40016711	EP3566053	G01N 33/574, G01N 33/577
40016712	EP3642230	C07K 16/18, A61P 17/10
40016713	CN110431285	E21B 47/12
40016714	EP3562510	A61K 47/14, A61K 47/18, A61K 47/22, A61K 47/24
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40016150 - 40016716

[21] 申請編號 Application No.	[11] 發表編號 Publication No.
19133489.5	40016150
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4. 按申請人名稱排列 Arranged by Name of Applicant

40016150 - 40016716

[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
AB Initio Technology LLC	G06F 16/2452	40016211	EP3553670
ABBVIE OVERSEAS S.À R.L. GALAPAGOS NV	C07D 407/12, A61P 11/00, A6P1 11/12, A61K 31/352	40016492	EP3558982
ABIOMED EUROPE GMBH	A61M 1/10	40016448	EP3579893
ADAPTAS SOLUTIONS PTY LTD	H01J 49/42, H01J 43/00, H01J 49/00, B01D 59/44	40016398	CN110832615
ADJUVANCE TECHNOLOGIES, INC.	A61K 31/704, A61K 39/39, C07H 1/08, C07H 15/256	40016647	CN110869025
ADJUVANCE TECHNOLOGIES, INC.	A61K 31/704, A61P 37/04, C07H 15/256	40016648	CN110730666
ADJUVANCE TECHNOLOGIES, INC. MEMORIAL SLOAN KETTERING CANCER CENTER	A61K 31/704, A61P 37/04, C07H 15/256	40016652	CN110582282
AFFIRMED NETWORKS, INC. 阿 弗梅德網絡公司	H04L 29/14, H04L 29/06	40016665	CN110800275
AGC Inc. AGC Glass Europe	H01L 31/048, C03C 17/32	40016381	EP3633737
AGENEBIO, INC. 艾 吉因生物股份有限公司	C07D 487/14, A61K 31/5517, A61P 25/00, A61P 35/00	40016541	CN110382501

AIRPARFUM TIMELESS, S.L. 空 气香水永恒公司	A61L 9/12	40016625	EP3562519
AIRPARFUM TIMELESS, S.L. 空 气香水永恒公司	A61L 9/12	40016626	CN110494169
ALLEGRO PHARMACEUTICALS, INC.	A61K 38/08, A61P 27/02, A61P 9/10, A61P 27/06	40016325	CN110559422
ALLERGAN, INC.	A61K 9/22, A61K 9/20	40016227	EP3563839
ALLERGAN, INC.	C07K 16/12, G01N 33/569, G01N 33/68, G01N 33/566, G01N 33/50, C12Q 1/37	40016334	EP3556770
ANDREW EGBY	B62D 25/18	40016293	GB2573162
ANNMARIE HIPSLEY	A61B 18/20, A61F 9/008	40016651	CN110891511
APPLE INC.	G06F 3/0481	40016395	EP3559795
ARAXES PHARMA LLC	C07D 401/14, C07D 401/04, C07D 403/04, C07D 205/04, A61P 35/00, A61K 31/495, A61K 31/4035	40016531	EP3573966
ARIXA PHARMACEUTICALS, INC. 阿里萨制药有限 公司	C07D 471/08, A61K 31/439, A61P 31/04	40016559	CN110662746
ASCAVA, INC. 阿斯 卡瓦公司	H04N 19/40, H03M 7/30	40016528	CN110741637
ASCENDIS PHARMA A/S 阿森迪斯药物股份 有限公司	A61M 5/20, A61M 5/24, A61M 5/31, A61M 5/44	40016523	CN110809484
ASCENDIS PHARMA A/S 阿森迪斯药物股份 有限公司	A61M 5/20, A61M 5/315	40016524	CN110769873
ASCENTAGE PHARMA (SUZHOU) CO., LTD. 蘇州亞盛藥業有 限公司	A61K 31/675, A61K 31/496, A61K 31/337, A61K 31/282, A61K 31/4745, A61P 35/00, A61P 35/02, A61P 35/04	40016287	CN110960537
ASTRAZENECA AB	C07D 403/04, C07D 403/14, A61K 31/506, A61P 17/14, A61P 37/00	40016478	CN110461830
ASTRAZENECA AB	C07D 471/04, A61K 31/437, A61P 35/00	40016607	CN110431139
AUSTRALIAN WOOL INNOVATION LIMITED 澳大利亞羊 毛創新有限公司	A01K 11/00	40016584	CN110785081

Abraxis BioScience, LLC 阿布拉克斯生物科學有限公司	A61K 9/19, A61K 47/10, A61K 47/30, A61K 31/337, A61P 35/00, A61K 47/32, A61K 9/51, A61K 9/10, A61K 9/107, A61K 9/127, A61K 9/00, A61K 47/26, A61K 9/50	40016192	EP3560486
Afyx Therapeutics A/S	A61K 9/00, A61K 47/36, A61K 47/10, A61K 47/32	40016288	EP3622947
Agios Pharmaceuticals, Inc. 安吉奧斯醫藥品 有限公司	C07D 401/14, A61K 31/53, A61P 35/00, A61P 35/02	40016189	CN110372670
Agios Pharmaceuticals, Inc. 安吉奧斯醫藥品 有限公司	C07D 401/14, A61K 31/53, A61P 35/02, A61P 35/00	40016190	CN110386922
Alfasigma S.p.A.	A61K 47/68, A61P 35/00, A61P 31/18	40016715	EP3600444
Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	G06F 16/22	40016368	CN110291514
Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	G06Q 20/38	40016369	CN110291550
Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	G06F 11/36	40016370	CN110291506
Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	H04L 9/14	40016371	CN110291756
Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	G06Q 20/10, H04L 9/08	40016670	CN110419053
Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	G06Q 20/38	40016671	CN110419055
Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	H04L 9/32	40016672	CN110402561
Alibaba Group Holding Limited	G06Q 20/40	40016696	CN110431580

阿里巴巴集团控股有限公司

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 20/06	40016697	CN110431577
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 9/32, H04L 9/08	40016698	CN110431803
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06, H04W 12/08	40016156	CN110365618
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/725	40016157	CN110365587
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 20/38, G06Q 30/06	40016158	CN110363524
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 10/04, G06Q 10/06	40016159	CN110363319
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/62, G06K 9/46	40016160	CN110363207
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/62, G06F 17/27	40016161	CN110363206
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/23, G06Q 10/08	40016162	CN110362581
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 8/61, G06F 8/65, G06F 8/33, G06F 9/445	40016163	CN110362320
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 8/38, G06F 9/445, G06F 9/451	40016164	CN110362305
Alibaba Group Holding Limited	G06F 3/0486, G06F 3/0484	40016165	CN110362257

阿里巴巴集团控股有限公司

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06, H04L 29/08	40016166	CN110351228
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06	40016196	CN110392022
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06, H04L 9/08, H04L 9/06, H04L 29/08	40016197	CN110392016
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06, H04L 29/08	40016198	CN110392014
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/801, H04L 12/803, H04L 29/06	40016199	CN110391988
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/58	40016200	CN110391962
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/24	40016201	CN110391925
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/00, G06Q 30/06, H04L 12/58	40016202	CN110390531
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 10/06, G06Q 30/06	40016203	CN110390445
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/51	40016204	CN110390194
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 9/48	40016205	CN110389815
Alibaba Group Holding Limited	H04L 12/58, H04L 12/18	40016259	CN110460509

阿里巴巴集团控股有限公司

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 17/21, G06F 8/38	40016260	CN110457656
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08, H04L 12/28, G06Q 30/02, G06Q 30/06	40016261	CN110445821
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/06, H04L 29/08, H04L 9/08, H04L 9/06	40016262	CN110445744
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 40/04, G06Q 20/40	40016263	CN110443699
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/06	40016264	CN110443664
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/06	40016265	CN110443662
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 11/30, G06F 17/27	40016266	CN110442489
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 8/30	40016267	CN110442327
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/58	40016268	CN110430125
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08, H04L 29/12	40016269	CN110417841
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/62, G06F 21/71	40016270	CN110414258
Alibaba Group Holding Limited	G06F 21/60	40016271	CN110414244

阿里巴巴集团控股有限公司

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08	40016341	CN110505260
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/06	40016342	CN110503501
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/02	40016343	CN110503448
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/55, G06F 21/57	40016344	CN110502894
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 11/36	40016345	CN110502419
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/62	40016346	CN110490214
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/00, G06K 9/62, G06Q 20/40	40016347	CN110490026
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/57	40016348	CN110489970
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08, H04M 1/725	40016349	CN110474942
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/24, H04L 12/26	40016350	CN110474789
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 17/00, A47F 3/00, A47F 7/00	40016351	CN110472704
Alibaba Group Holding Limited	G06F 21/52, G06K 9/62	40016352	CN110472410

阿里巴巴集团控股有限公司

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 17/28, G10L 15/26	40016353	CN110472250
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	E04H 1/12, G06Q 30/06	40016354	CN110469145
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	A47F 7/08, G06K 17/00	40016355	CN110464174
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	A47B 61/00, H04B 3/54	40016356	CN110464132
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	A47B 61/00, A47B 97/00, G01L 5/00, G06K 7/10	40016357	CN110464131
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 21/62	40016177	CN110334538
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 7/10, G06K 7/14	40016178	CN110334554
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 19/06, G06F 7/58	40016179	CN110334794
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 10/06, G06Q 40/02	40016180	CN110334936
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 20/38	40016181	CN110335042
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 20/32, G06Q 20/40, G06Q 50/20, G07G 1/12, G07C 9/00	40016182	CN110335036
Alibaba Group Holding Limited	G06F 17/27, G06K 9/62	40016183	CN110334343

阿里巴巴集團控股有限
公司

Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	G06F 16/953, G06F 16/2458	40016184	CN110334267
Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	G06F 16/29, G06F 16/27, G06F 16/26, G06Q 50/14	40016185	CN110334165
Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	G06F 16/28, G06F 21/60	40016186	CN110334160
Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	H04N 5/76, H04N 5/913, H04L 9/32	40016242	CN110365928
Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	G06Q 30/02, G06N 3/04, G06N 3/08	40016243	CN110363571
Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	G06Q 20/38, G06Q 20/06, G06Q 40/02, G06F 21/62, H04L 29/08	40016244	CN110363527
Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	G06Q 20/10, G06Q 20/40, G06F 16/2453, G06F 16/28	40016245	CN110363515
Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	G06Q 20/06, G06Q 20/34	40016246	CN110363511
Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	G06K 9/00, G06F 9/445	40016247	CN110363048
Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	G06F 16/22, G06F 16/27, G06Q 40/04	40016248	CN110362568
Alibaba Group Holding Limited 阿里巴巴集團控股有限 公司	G06F 3/06	40016249	CN110362272
Alibaba Group Holding Limited	H04L 9/32, H04L 29/06	40016310	CN110380864

阿里巴巴集團控
有限公司

Alibaba Group H04L 9/08, H04L 9/32, 40016311 CN110380847
Holding Limited H04L 29/08

阿里巴巴集團控
有限公司

Alibaba Group G06Q 30/02, G06Q 30/06 40016312 CN110378726
Holding Limited

阿里巴巴集團控
有限公司

Alibaba Group G06K 7/14, G06K 7/10, 40016313 CN110378165
Holding Limited G06K 9/62

阿里巴巴集團控
有限公司

Alibaba Group G06F 3/06 40016314 CN110377227
Holding Limited

阿里巴巴集團控
有限公司

Alibaba Group G06F 16/9038, G06Q 40016419 CN110337647
Holding Limited 40/04

阿里巴巴集團控
有限公司

Alibaba Group G06Q 40/04 40016420 CN110337665
Holding Limited

阿里巴巴集團控
有限公司

Alibaba Group G06Q 40/04 40016514 CN110352445
Holding Limited

阿里巴巴集團控
有限公司

Alibaba Group H04L 29/08, H04L 40016603 CN110383791
Holding Limited 29/06, G06F 16/29,

阿里巴巴集團控
有限公司

G06F 16/27, G06F 16/22
Alibaba Group G06Q 20/08 40016604 CN110383311
Holding Limited

阿里巴巴集團控
有限公司

Alibaba Group G06F 21/55, H04L 9/00, 40016605 CN110383279
Holding Limited H04L 9/32, H04L 29/06

阿里巴巴集團控
有限公司

Alibaba Group H04L 9/32 40016606 CN110383759
Holding Limited

阿里巴巴集團控
有限公司

Allergan A61K 38/39, A61K 40016252 CN110464837
Pharmaceuticals 47/36, A61P 17/02

International

Limited 爱力根制药
国际有限公司

AlzChem Trostberg GmbH	C01C 3/16	40016438	EP3609840
Aobiome LLC	A61K 35/74, A61P 9/12, A61K 45/06	40016553	EP3551200
Apitope International NV	C07K 7/08, C07K 14/47, A61K 38/00, A61K 39/00, A61P 27/02	40016468	EP3565823
Apitope International NV	A61K 39/00, A61K 38/17, A61P 25/00	40016470	EP3565585
Apitope Technology (Bristol) Limited	A61K 38/00, A61K 38/03, C07K 14/47	40016469	EP3565570
Aqua Bio Technology ASA	A61K 8/9728, A61Q 19/08	40016686	EP3558260
Arbutus Biopharma Corporation	A61K 31/7088, A61K 39/29, A61K 39/39, A61K 39/395, A61P 31/20, C07K 16/28	40016498	EP3634431
Ardelyx, Inc.	A61K 47/55, A61K 31/472, A61K 31/4725, A61K 31/4545, A61P 3/00	40016193	EP3552630
Arvinas Operations, Inc. Yale University	C07D 471/04, C07D 401/04, C07D 401/14, C07D 417/12, C07D 417/14, A61K 31/437, A61K 31/4375	40016691	EP3558994
AstraZeneca UK Limited	G16H 10/20, G16H 20/10, G06Q 50/00	40016583	EP3559948
Axsome Therapeutics, Inc.	A61K 31/5415, A61K 31/724, A61K 31/4439, A61P 29/00	40016444	EP3621621
BANDAI CO., LTD. 万代股份有限公司	A43B 3/00, A43B 13/14	40016241	CN110742348
BAYER ANIMAL HEALTH GMBH	C07D 513/00, A61P 31/00, A61K 31/429	40016708	CN110536892
BLACKBERRY LIMITED 黑莓有限公司	H04W 52/02, H04W 74/02	40016656	CN110383899
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM	C07D 207/12, A61K 31/40	40016460	EP3551610
BPROTOCOL FOUNDATION 币柏特寇基金会 LOCALCOIN LTD. 罗寇币有限公司	G06Q 20/38, G06Q 20/06, G06F 21/30	40016640	CN110402449

Beijing Sensetime Technology Development Co., Ltd. 北京市商湯科技開發有限公司	G06K 9/00, G06K 9/62	40016215	CN110399849
Beijing Yongtai Ruike Biotechnology Company Ltd 北京永泰瑞科生物科技股份有限公司 Pharos Vaccine Inc. 法罗斯疫苗株式会社	C12N 15/867, C12N 15/62, C12N 5/10, A61K 39/00, A61P 35/00, A61P 35/02	40016208	CN110863013
Beth Israel Deaconess Medical Center Inc. 贝丝以色列女执事医疗中心 Emory University 埃莫里大学	C07K 16/28, A61K 39/395, A61P 37/06, A61K 38/13, A61K 45/06	40016286	EP3556774
Biomerica Inc.	G01N 33/02, G01N 33/04, G01N 33/08, G01N 33/12, G01N 33/50, G01N 33/53, G01N 33/543	40016565	EP3555616
Bioneer Corporation	C12N 15/113, C07H 21/02, A61K 48/00, A61P 11/00	40016323	EP3591053
Bioverativ Therapeutics Inc.	C07K 14/755, A61K 38/37, A61K 38/00	40016330	EP3564260
BlackBerry Limited	H04W 52/28, H04W 52/34, H04W 52/14	40016309	EP3595369
Boehringer Ingelheim Animal Health USA Inc.	A61K 39/12, A61K 39/155, A61K 39/245, A61K 39/295, C07K 14/03, C07K 14/08, C12N 7/00	40016467	EP3554536
Bombardier Primove GmbH	B60L 11/18, H01G 7/06, H02J 50/12	40016439	EP3600951
Bottle Go Pty Ltd	B65D 51/28, A61J 9/00	40016581	EP3554960
Brilliant Light Power, Inc.	H01L 31/0224, H01L 31/0304, H01L 31/108, H01L 31/109	40016588	EP3566249
British American Tobacco (investments) Limited	A24F 47/00, A61M 11/04	40016502	EP3621467
Bruin Biometrics, LLC	A61B 5/03, A61B 5/04	40016576	EP3562392
Bruin Biometrics, LLC	A61B 5/00	40016577	EP3562390

Bulgari Horlogerie S.A. 宝格丽钟表股份有限公司	A44C 5/24	40016397	EP3599930
CAO, Calvin, Cuong 曹·卡爾文·強	H02J 3/28, H02P 9/48	40016669	CN110447155
CAPSUGEL BELGIUM NV	C12P 19/10, C08B 37/00, A61K 9/00, A23L 29/269	40016510	CN110678555
CAPSUGEL BELGIUM NV	A61K 9/48	40016650	CN110678170
CARL FREUDENBERG KG 科德寶兩合公司	D06N 7/00, D06N 3/00, E04B 1/84, B41F 17/38, B41F 23/04	40016238	CN110857535
CASE WESTERN RESERVE UNIVERSITY 凯斯西 储大学	A61F 5/56	40016443	CN110352046
CATHAY PACIFIC AIRWAYS LIMITED 国泰航空有限公司	B60P 7/06	40016579	CN110914107
CEREBRAS SYSTEMS INC.	G06N 3/08, G06N 3/04	40016392	CN110869946
CHILDREN'S HOSPITAL MEDICAL CENTER 兒童醫院醫學 中心	A61K 39/00, A61K 39/12, A61K 39/125, A61K 39/295, A61P 31/14, C07K 14/005	40016387	CN110381991
CHINA ACADEMY OF ELECTRONICS AND INFORMATION TECHNOLOGY OF CETC 中国电子科技集 团公司电子科学研究院	H04B 10/548, H04B 10/70, H04L 9/08	40016362	CN110460384
CHINA ACADEMY OF ELECTRONICS AND INFORMATION TECHNOLOGY OF CETC 中国电子科技集 团公司电子科学研究院	H04L 9/08	40016363	CN110460427
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外制药株式会社	C07K 16/00, C07K 16/08, C07K 16/18, C07K 16/28, C07K 16/30, A61K 39/395	40016175	CN110563838
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外制药株式会社	A61K 39/395, C07K 16/28, A61P 35/00	40016176	CN110639014
CLEAN PLANET INC. 绿净星球股份有限公司	F24V 30/00, F17C 13/02, F17C 13/00, F17C 1/00	40016224	CN110440471

COMADUR SA	C04B 35/634, C04B 35/636, C04B 35/10, C04B 35/48, C04B 35/56, C04B 35/584, B22F 1/00, B22F 3/22	40016291	CN110436945
CORSAIR PHARMA, INC.	A61K 9/70, A61K 31/192	40016649	CN110381930
CRISPR Therapeutics AG	C07K 14/00, C12N 15/60, A61K 35/17, C07K 14/725, C07K 14/705, C12N 15/10, C12N 15/63, C12N 15/90, A61K 39/00, C12N 15/62	40016621	EP3621981
CRRC QINGDAO SIFANG CO., LTD. 中車青島四方機車車輛股份有限公司	B61F 5/24, F16F 15/02, F16F 15/027	40016194	CN110329297
CURIRX INC.	A61K 9/51, A61K 45/06, A61K 31/704	40016365	EP3525772
Cadent Therapeutics, Inc.	C07D 403/04, C07D 417/04, A61P 25/30, A61K 31/506	40016552	EP3571193
California Institute of Technology	C12N 15/86, C07K 14/435, C07K 7/06	40016209	EP3561062
Cambridge Enterprise Limited 剑桥企业有限公司 Politecnico di Milano 米兰综合工科大学 Fondazione Istituto Italiano di Tecnologia 意大利学院科技基金会	H01S 3/067, H01S 3/11, H01S 3/082, H01S 3/10, H01S 3/105, H01S 3/16, H01S 3/094, H01S 3/23, G01N 21/00	40016414	EP3622591
Cancer Research Technology Limited	C07D 487/04, A61P 35/00, A61K 31/519	40016484	EP3609898
Canon Kabushiki Kaisha	G03G 21/18, G03G 15/08	40016466	CN110945440
Caribou Biosciences, Inc.	C12Q 1/6818, C12Q 1/6806, C12Q 1/6869, C12N 9/22, C12N 15/113, C12N 15/52, C12N 15/10	40016299	EP3620534
Caribou Biosciences, Inc.	C12N 15/62, C12N 9/16, A61K 48/00	40016587	EP3601574

Carlisle Intangible Company	E04B 7/02, E04D 1/00, E04D 5/10, E04D 5/14, D06N 5/00, C09J 7/40	40016320	EP3567178
Charité- Universitätsmediz in Berlin 柏林夏瑞 蒂医科大学	G01N 33/569, A61K 38/00	40016520	EP3631450
China Unionpay Co., Ltd. 中国银联 股份有限公司	G06Q 20/02	40016701	EP3637341
Chong Kun Dang Pharmaceutical Corp. 株式会社钟根 堂	C07K 16/28, G01N 33/574, A61K 39/00	40016575	CN110770254
Corvus Pharmaceuticals, Inc.	A61P 25/00, A61P 35/00, C07D 513/04, A61K 31/519	40016226	EP3616753
Corvus Pharmaceuticals, Inc.	A61K 31/519, A61K 39/395, A61P 35/00	40016485	EP3606531
Crossroads Extremity Systems, LLC	A61B 17/80	40016321	EP3563785
Cyclacel Limited	A61K 31/706, A61K 31/7068, A61P 35/02	40016294	EP3560501
Cytoimmune Therapeutics, LLC	A61K 39/00, C07K 14/725, C12N 15/63, C07K 14/705, C12N 9/64	40016317	EP3569244
DALLMEIER ELECTRONIC GMBH & CO. KG 达美尔电子有 限及两合公司	H04N 7/18	40016527	CN110546949
DENALI THERAPEUTICS INC.	G01N 33/50, C12N 9/04, C07K 14/00	40016450	EP3552017
DEUTSCHES KREBSFORSCHUNGSZE NTRUM STIFTUNG DES ÖFFENTLICHEN RECHTS 德国癌症研究 公共权益基金会	G01N 33/50, G01N 33/53, G01N 33/564	40016702	CN110914685
DEVELCO PHARMA SCHWEIZ AG 德维科 制药瑞士公司	A61K 9/16	40016624	CN110381926
DICK'S SPORTING GOODS, INC. 迪克体 育用品股份有限公司	E04H 15/50, E04H 15/32, E04H 15/34, E04H 15/44	40016623	CN110392761
DOLBY INTERNATIONAL AB	G10L 21/0388	40016275	EP3582220

DOLBY INTERNATIONAL AB	G10L 19/16, G10L 21/038, G10L 19/24, G10L 19/035	40016276	EP3598443
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	G06T 5/00	40016462	CN110337667
DS Biopharma Limited	C07C 215/10, C07C 229/26, C07C 241/04, C07C 59/42, C07D 295/027, A61K 31/202, A61P 17/10	40016232	EP3546446
DTS, INC. DTS 公司	H04S 5/00, H04S 7/00, A63F 13/25, H04R 5/02, H04S 1/00	40016530	CN110651487
DTS, INC. DTS 公司	G10L 19/022, G10L 19/02, G10L 19/22	40016683	CN110870006
DTS, INC. DTS 公司	G10L 19/02, H03M 7/30	40016684	CN110870005
DTS, INC. DTS 公司	G10L 19/24	40016685	CN110800049
David Wexler	G10H 1/32, G10D 13/00, H04R 1/46	40016221	GB2574786
Derma Dream Group Ltd.	A45D 34/04, A45D 44/00, A61M 35/00, B24D 3/00	40016237	EP3556246
E INK CORPORATION 伊英克公司	G09G 3/34, G02F 1/167, G02F 1/1685	40016666	CN110998706
ECOLAB USA INC. 埃科萊布美國股份有限 公司	A01N 25/30, A61K 47/10, A61K 8/90, A01P 1/00, A01N 25/16	40016662	CN111050549
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24	40016214	EP3583922
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24	40016382	EP3554424
EDWARDS LIFESCIENCES CORPORATION	A61F 2/24	40016383	EP3551129
EDWARDS LIFESCIENCES CORPORATION	A61B 17/00, A61B 17/34, A61F 2/24, A61M 25/00, A61M 25/01	40016390	EP3558165
ELC MANAGEMENT LLC	A61K 8/72, A61K 8/73, A61K 8/02, A61Q 19/00	40016598	CN110381918
ELC MANAGEMENT LLC	A45D 34/04, A45D 40/26, B65D 51/32, A45D 34/00, A45D 40/00	40016608	CN110381775

ELC MANAGEMENT LLC	A45D 34/04, B65D 83/00, A45D 40/26, A45D 44/22, A45D 40/00	40016609	CN110381776
ELYPTA AB	G01N 33/574, G01N 33/66	40016374	CN110383070
EMORY UNIVERSITY 爱默大学	A61K 31/4709, A61K 31/4725, A61K 31/496	40016658	CN110545814
ENERGY2CLEANAIR HOLDINGS PTY LTD AS TRUSTEE FOR ENERGY2CLEANAIR UNIT TRUST 能源2 清潔控股有限公司受託 於能源2 清潔單位信託	F23G 7/06, F23J 15/00	40016716	CN110418919
ESTEVE PHARMACEUTICALS, S.A. 埃斯蒂维制药有 限公司 FUNDACIO PRIVADA INSTITUT DE RECERCA DE LA SIDA - CAIXA 私人 艾滋病研究基金会-银 行	C07K 19/00, C12N 15/62, C12N 7/01, A61K 39/21, A61P 31/18	40016170	CN110372798
EUROSIDER S.A.S. DI MILLI OTTAVIO & C. 米利歐塔維奧及 C 歐羅賽德聯合股份有 限公司	B05D 1/06, B05B 5/00, B05B 5/03, B05B 14/48	40016273	CN110369238
EUTILEX CO., LTD. 優特力克斯有限公司	C07K 16/28, A61K 39/395, A61P 35/00, A61P 37/04	40016571	CN110392696
EV71 (HK) LIMITED EV71(香港)有限公司 VERSITECH LIMITED 港大科桥有限公司	A61K 39/395, A61K 39/00	40016455	CN110891603
Ecotricity Group Limited	C01B 32/25, C12P 5/02, C30B 29/04, C25B 1/04, C07C 1/12, B28D 5/00, C25B 1/10, C25B 3/04, C25B 15/08, C30B 25/10, C30B 25/20, C30B 35/00	40016301	EP3597596
Eisai R&D Management Co., Ltd.	A61P 31/04, A61K 31/7084, C07F 9/6527, C07F 9/6574, C07H 19/213, A61P 37/04	40016436	EP3582853
Endo Ventures Limited 恩多风投有 限公司	A61B 5/103, A61B 5/00, A61B 5/107, A61K 38/00, A61Q 19/06	40016426	EP3589204

Endo Ventures Limited 恩多风投资有限公司	C12N 9/52, A61K 38/48, C07K 14/33	40016427	EP3601556
Equinix, Inc.	H04L 12/24, H04L 12/26, H04L 12/28, H04L 29/08	40016522	EP3635915
F. HOFFMANN-LA ROCHE AG	C07D 487/04	40016421	CN110446710
F. HOFFMANN-LA ROCHE AG	C07D 471/04, C07D 473/04, C07D 487/04, A61K 31/519, A61K 31/522, A61P 25/04, A61P 29/00	40016675	CN110461838
F. HOFFMANN-LA ROCHE AG	G01N 33/487, G01N 27/327, H01C 17/00	40016599	CN110383064
F. Hoffmann-La Roche AG 豪夫迈·罗氏有限公司	A61K 47/61, A61P 27/02	40016409	CN110612124
F. Hoffmann-La Roche AG 豪夫迈·罗氏有限公司	C07K 7/02, C07K 7/06, C07K 14/50, A61K 38/00, A61K 38/08, G01N 21/64	40016418	CN110461863
FIBERLEAN TECHNOLOGIES LIMITED 纤维精益技术有限公司	D21D 1/00, D21H 11/18, C09K 3/14	40016358	CN110453520
FYBR	H04L 12/66, H04L 12/26, H04L 5/14, G08G 1/04, G08G 1/14	40016282	CN110380958
FiberLean Technologies Limited	C08K 3/26, C08L 1/02	40016222	EP3560991
Flavorsense	A23L 5/10, A23L 7/117, A23L 19/18	40016562	EP3554272
Fluidigm Canada Inc.	C12Q 1/68, C12Q 1/00, C40B 30/04, C40B 70/00, G01N 33/483, G01N 33/50, G01N 33/53, G01N 33/543, G01N 33/58, C12P 19/34	40016364	EP3561071
Foresight Biotherapeutics, Inc.	A61K 33/18, A61K 31/196, A61K 45/06, A61P 27/02, A61P 31/00	40016306	EP3556372
Fractal Braid, Inc.	D04C 3/22, D04C 3/30, D04C 3/24	40016659	EP3559326
Fujikura Ltd. 株式会社藤仓	G02B 6/44	40016566	CN110662992
Fukuda Metal Foil & Powder Co., Ltd 福田金属箔粉工业株式	B22F 1/00, B22F 3/16	40016495	CN110891712

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构

GEMoaB Monoclonals GmbH	A61K 39/00, C07K 14/725, C07K 14/705, C07K 16/28	40016216	EP3581200
GENERAL ELECTRIC COMPANY	A61B 5/055	40016375	EP3544499
GENERAL ELECTRIC COMPANY	A61B 5/055, G01R 33/28	40016376	EP3544498
GENERAL ELECTRIC COMPANY	A61B 5/055, G01R 33/28	40016377	EP3544500
GENERAL ELECTRIC COMPANY	G01R 33/34, A61B 5/055	40016378	EP3545323
GENEVANT SCIENCES GMBH	A61K 47/14, A61K 47/18, A61K 47/22, A61K 47/24	40016714	EP3562510
GIKEN LTD. 株式會 社技研製作所	E02D 7/20	40016573	CN110431270
GMAX BIOPHARM LLC 鴻運華寧(杭州)生物醫 藥有限公司	C07K 16/28, C07K 19/00, C12N 15/13, C12N 15/62, A61K 39/395, A61K 38/26, A61P 3/10, A61P 3/06	40016223	CN110357959
GRACENOTE, INC. 格雷斯特诺特公司	H04N 21/24, H04N 21/258, H04N 21/231, H04N 21/234, H04N 21/438, H04N 21/44, H04N 21/442, H04N 21/61, H04N 21/6543, H04N 21/658, H04N 21/81, H04N 21/8352, H04N 21/84, H04N 21/845, H04H 60/43, H04H 60/56, H04H 60/65	40016289	CN110891186
GUANGDONG OPPO MOBILE TELECOMMUNICATIO N S CORP., LTD.	G03B 21/20, G06K 9/00	40016464	EP3564748
GUANGZHOU BURNING ROCK DX CO., LTD. 廣州燃石醫學檢驗所有 限公司	C40B 50/06, C40B 40/08, C12M 1/34, C12M 1/00, C12Q 1/6806, C12Q 1/6869	40016380	CN110892097
GUARNIFLON S.P.A. 瓜尼富龙公司	E04B 1/36, E01D 19/04, E04H 9/02	40016491	EP3631108

GULF OIL MARINE LIMITED	G06Q 50/28	40016472	CN110383329
Gemological Institute of America, Inc. 美国杰莫洛吉克尔研究有限公司	G01N 21/64, A44C 17/00, A44C 19/00, G01N 21/87, G01N 33/38, G09B 5/02	40016457	CN110402385
Genentech, Inc. 基因泰克公司 Foundation Medicine, Inc. 基礎醫療股份有限公司	C12Q 1/6886, A61K 39/395, A61P 35/00, C07K 16/28	40016679	CN110418851
Genfit	C07D 295/185, C07D 405/12, C07D 295/155, A61K 31/496, A61K 31/4427, A61P 37/02, A61P 29/00, A61P 3/00	40016442	EP3573961
Genfit	C07D 405/14, C07D 405/12, A61K 31/506, A61K 31/4427, A61P 37/02, A61P 29/00, A61P 3/00	40016459	EP3573974
Genfit	C07D 405/12, C07D 295/155, C07D 307/54, A61K 31/541, A61K 31/4453, A61K 31/506, A61P 37/02, A61P 29/00, A61P 3/00	40016461	EP3573972
Genfit	C07D 265/36, C07D 215/48, C07D 241/52, C07D 209/34, C07D 209/38, C07D 231/56, C07D 405/12, C07D 413/12, C07D 417/12, A61K 31/536, A61K 31/4725, A61K 31/498, A61K 31/454, A61K 31/425, A61P 37/00, A61P 37/06, A61P 37/08, A61P 31/00, A61P 19/02, A61P 11/06	40016463	EP3573960
Genfit	A61K 31/216, A61K 31/192, A61K 45/06, A61P 3/06, A61P 19/04, A61P 1/00	40016471	EP3573614
Genomic Health, Inc.	C12Q 1/6886	40016195	EP3561078
GlaxoSmithKline Intellectual Property Development Limited INSERM (Institut	C07K 16/28, A61P 35/00, A61P 31/00, A61P 37/00, A61K 39/00	40016303	EP3575324

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Guangzhou Maxinovel Pharmaceuticals Co., Ltd. 广州再极 医药科技有限公司	C07D 519/00, C07D 471/04, C07D 487/04, C07D 473/34, A61K 31/437, A61P 35/00	40016554	EP3594216
HEMONITOR MEDICAL LTD.	A61B 8/00, G01S 15/00	40016706	EP3562404
HERO SCIENTIFIC LTD 英雄科学有限公司	B01L 3/00, A61B 10/00, G01N 33/569, C12Q 1/24, C12Q 1/04	40016644	CN110582353
HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	G06F 1/16, H01Q 1/44	40016511	EP3583483
HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	H01Q 1/24, H01Q 25/00	40016513	EP3616260
HONGKONG DIAGCHALLEN BIOTECH LIMITED 香港大德昌龍生物科技 有限公司	B08B 9/023	40016328	CN110877040
HUNG-CHIEN HO 何鴻 建	G07F 13/10, G07F 17/00	40016236	CN110390770
Health Care Originals, Inc.	A61B 5/00	40016429	EP3579743
Hog Slat, Inc. 豪 格斯莱特公司	A01K 5/02, B65G 29/00, B65G 45/10	40016295	CN110754382
Hyphens Pharma Pte. Ltd. 凯帆药剂 私人有限公司	A61K 47/10, A61K 9/06, A61K 31/191, A61K 31/7032	40016521	EP3621653
I4F LICENSING NV I4F 許可有限責任公司	E04F 15/02, E04F 15/10	40016505	CN110621829
I4F LICENSING NV I4F 許可有限責任公司 TOWER IPCO COMPANY LIMITED 托維爾伊普克有限公司	E04F 15/02, E04F 15/10	40016504	CN110785529

IGNYTA, INC. 伊尼塔公司	A61K 9/20, A61K 31/445, A61K 9/16, A61K 9/48, A61K 31/496, A61P 35/00	40016507	CN110913842
ILLUMINA, INC.	G06F 19/26	40016563	EP3602362
INTACT VASCULAR, INC. 因特脉管有限公司	A61F 2/844, A61F 2/86, A61F 2/915, A61F 2/962, A61F 2/966	40016171	CN110327142
INTRA-CELLULAR THERAPIES, INC.	A61K 31/4985, A61K 45/06, C07D 471/16	40016423	CN110430879
INVENTIO AG 因温特奥股份公司	B66B 5/00	40016406	CN110719883
INVENTIO AG 因温特奥股份公司	B66B 1/34	40016407	CN110799436
Idorsia Pharmaceuticals Ltd	A61K 31/513, A61P 9/12	40016645	EP3585391
Iinjec Technologies Inc. / Les Technologies Iinjec Inc. 注射科技股份有限公司	A61M 5/32, A61M 1/20, A61M 5/315	40016593	CN110382024
Illumina, Inc.	C12N 15/10, C12N 9/00, C12N 9/22	40016210	EP3628732
Illumina, Inc.	G01N 21/64	40016611	EP3577443
Illumina, Inc.	G01N 21/64	40016612	EP3577441
Illumina, Inc.	G01N 21/64	40016613	EP3577440
Illumina, Inc.	G01N 21/64	40016614	EP3577442
Illumina, Inc.	B01J 19/00, C12Q 1/6837	40016615	EP3576868
Illumina, Inc. Illumina Cambridge Limited	G03F 7/00, C09D 183/04	40016437	EP3559745
Immatics Biotechnologies GmbH 伊玛提克斯生物技术有限公司	A61K 39/00, C07K 14/705, C07K 14/47, C07K 7/06, C07K 7/08	40016610	EP3573647
ImmunoGen, Inc. Merck Sharp & Dohme Corp.	C07K 16/28, A61K 39/395	40016655	EP3625262
InflaRx GmbH	C07K 16/18, A61P 17/10	40016712	EP3642230
Inflazome Limited	C07D 231/18, A61P 29/00, A61K 31/415	40016590	EP3606909
Ischemix LLC	A61K 31/385, A61K 38/06, A61K 31/4178, A61K 9/00, A61K 31/661, A61P 25/00,	40016595	EP3615023

	A61K 31/662, A61P 25/28, A61K 45/06, A61P 43/00		
JK GROUP S.P.A. JK 集团有限公司	C09D 11/328, C09D 11/40, D06P 5/30	40016411	CN110494512
James Harrison Elias J·H·伊莱亚斯	F16M 11/14, F16M 13/02	40016687	CN110494688
Janssen Biotech, Inc.	A61K 51/08, A61K 49/00, G01N 33/53	40016538	EP3554562
Joseph Company International, Inc. 約瑟夫國際股份 有限公司	B67D 1/04, B67D 1/12	40016667	CN110392665
KABUSHIKI KAISHA DDS 株式會社 DDS MIYOSHINO, Kenji 三吉野健滋	G06T 7/00, A61B 5/1172	40016548	CN110603568
KABUSHIKI KAISHA SEGA GAMES DOING BUSINESS AS SEGA GAMES CO., LTD. 世雅遊戲股份有限公司 KABUSHIKI KAISHA DARTSLIVE D/B/A DARTSLIVE CO., LTD. 株式會社標活	F41J 3/02, A63B 65/02, F41J 5/18	40016564	CN110945313
KE.COM (BEIJING) TECHNOLOGY CO., LTD. 贝壳找房(北京) 科技有限公司	G06F 16/9535, G06Q 30/06, G06T 17/00, G06T 19/20	40016296	CN110377824
KIBERA COMPANY LTD. 株式会社吉贝拉	A43B 17/00	40016408	CN110740655
KLARIA PHARMA HOLDING AB	A61K 9/00, A61K 9/70, A61K 31/485	40016673	EP3634377
KNOX Associates, Inc. dba Knox Company	G07C 9/00	40016643	EP3566214
KPR U.S., LLC	A61J 15/00	40016283	CN110354001
Ke.com (Beijing) Technology Co., Ltd. 贝壳找房(北京) 科技有限公司	G06F 17/50, G06Q 10/06, G06Q 50/08	40016324	CN110390153
Koninklijke Nederlandse Akademie van Wetenschappen	C12N 5/074, C12N 5/071	40016319	EP3564361
LEGAMI S.R.L.	G09F 1/10, A47G 1/06, G09F 7/04, G09F 7/18, G09F 15/00	40016707	EP3625789

LEIBNIZ-INSTITUT FUER PFLANZENGENETIK UND KULTURPFLANZENFOR SCHUNG (IPK)	C12N 15/82, C07K 19/00, C07K 14/435	40016705	EP3559239
LENZING AKTIENGESELLSCHAFT	D21C 3/02, C08B 1/00, C08B 3/06, C08C 1/02, D21C 3/22, D21C 5/00, D21H 11/12, D01F 2/06	40016509	EP3559341
LG HOUSEHOLD & HEALTH CARE LTD. 株式会社 LG 生活健康	A61K 36/48, A23L 33/105, A61K 8/9789, A61Q 19/00, A61P 15/12, A61P 19/10, A61K 133/00	40016618	CN110381971
LG HOUSEHOLD & HEALTH CARE LTD. 株式会社 LG 生活健康	A61K 31/7048, A23L 33/10, A61K 8/60, A61Q 19/00	40016619	CN110381954
LIFELINE SCIENTIFIC, INC. 生命線科學有限公司	A01N 1/02	40016191	CN110326611
LTS LOHMANN THERAPIE-SYSTEME AG LTS 勒曼治療系統 股份公司	A61M 37/00, A61K 9/70	40016396	CN110891647
LeapXpert Limited	H04L 29/06, H04L 9/32, G06Q 40/04	40016152	CN110719252
LifeCell Corporation	A61L 27/36	40016155	EP3549616
Linus (Aust) Pty Ltd.	G06F 21/10	40016480	EP3635597
Lutron Technology Company LLC	H05B 37/02, G06K 9/20	40016384	EP3552459
MATSING INC. 迈特 斯因公司	H01Q 25/00, H01Q 1/22	40016703	CN110402521
MATSUMOTO NURSE INDUSTRIAL CO., LTD. 松本護理產 業株式會社	A41D 27/00	40016234	CN110839988
MAXWELL TECHNOLOGIES, INC.	H01M 4/139, H01M 4/62	40016561	EP3602656
MEBIAS DISCOVERY, INC 梅比斯发现公司	A61K 31/445, C07D 401/04	40016456	CN110392571
MEDICAL COLLEGE OF WISCONSIN, INC.	A61F 9/00, A61F 9/02, G02C 7/10, A61K 9/00, A61B 3/10, A61B 5/107, G02C 7/04, G02C 7/06, G02C 7/16, G02C 7/02	40016213	EP3552587

MERLIN TECHNOLOGY, INC.	E21B 47/12	40016713	CN110431285
METYS PHARMACEUTICALS AG 美蒂斯制药公司	A61K 31/4188, A61P 25/02, A61P 25/24, A61P 25/28, A61K 31/7068, A61K 31/7072, A61K 31/708, A61K 45/06	40016465	CN110719779
MICRO MOTION, INC.	G01F 1/84	40016477	CN110352333
MICROBAN PRODUCTS COMPANY	A61L 15/46, A61L 101/00, A61L 101/30, A61L 101/46, D06C 29/00, D06M 23/00	40016578	EP3554568
MICROFLUIDIC CHIPSHOP GMBH 微流 體芯片商店有限公司	B01L 3/00	40016366	CN110177620
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	G08B 13/196, G06N 3/063, H03M 7/30, H03M 7/46	40016535	CN110520909
MITRAL VALVE TECHNOLOGIES SÀRL Tompkins, Landon H.	A61F 2/24	40016153	EP3545906
MODERNATX, INC.	A61K 31/7105, A61K 31/7115, A61K 9/51, A61P 31/14	40016413	EP3551193
MOSAIC BIOMEDICALS, S.L.U. FUNDACIÓ PRIVADA INSTITUCIÓ CATALANA DE RECERCA I ESTUDIS AVANÇATS FUNDACIÓ PRIVADA INSTITUT D'INVESTIGACIÓ ONCOLÒGICA DE VALL-HEBRON	C07K 16/24, A61K 39/395, A61P 35/00	40016422	EP3555132
MULTIPURE INTERNATIONAL 美而 浦国际公司	G06K 7/10, G06K 19/07, G06K 19/073	40016568	CN110392890
Magenta Therapeutics, Inc.	A61K 39/395, C07K 16/28, A61K 47/68, C12N 5/00	40016704	EP3571230
MannKind Corporation	A61K 9/16, A61K 35/00	40016337	EP3556356

Med-Life Discoveries LP	C07F 7/18, A61K 49/00, C07C 57/13, C07K 16/44, G01N 33/48, G01N 33/483, G01N 33/53, G01N 33/543	40016622	EP3638683
MedImmune, LLC	A61M 5/315	40016434	EP3554587
Mekonos Limited 梅科诺有限公司	C12N 15/89, C12M 3/00	40016636	CN110418844
Merck Sharp & Dohme Corp. Agenus Inc.	C07K 16/28, A61P 35/00, A61K 39/395	40016680	EP3606958
Mevion Medical Systems, Inc.	H05H 13/02	40016281	EP3557956
Meyer Intellectual Properties Limited 美亚知识产 权有限公司	A47J 36/02, A47G 19/02	40016233	CN110384407
Microsoft Technology Licensing, LLC 微 软技术许可有限责任公 司	G06F 21/62, H04L 29/06, H04W 12/02, G06F 3/0484	40016404	CN110447035
Mitral Valve Technologies Sarl 米特拉尔维尔福科技有 限责任公司	A61F 2/24	40016361	CN110403735
Modernatx, Inc.	A61K 39/00, A61K 39/39	40016403	EP3576780
Monash University	C07K 16/28, A61K 39/395, A61P 29/00, A61P 35/00	40016499	EP3585816
Ms. Natalie Tefft-Feldman	A47G 23/03, A47G 11/00	40016302	GB2573861
Murdoch Children's Research Institute	C12Q 1/68, A61K 35/741	40016617	EP3559260
NATIONAL UNIVERSITY CORPORATION HOKKAIDO UNIVERSITY FUSO PHARMACEUTICAL INDUSTRIES, LTD.	C12N 15/13, C07K 16/28, C12N 5/10, C12P 21/08, C12Q 1/04, G01N 33/53	40016451	EP3604539
NEURALSTEM, INC.	C07D 213/78, C07D 401/04, C07D 213/79	40016151	EP3497082
NEUROCRINE BIOSCIENCES, INC.	A61K 31/13, A61K 31/47, A61K 31/137, A61K 31/417, A61K	40016560	CN110709071

纽罗克里生物科学有限公司	31/496, A61K 31/4045, C07K 14/47, C12N 9/02		
NIKE INNOVATE C.V. 耐克创新有限合伙公司	A43B 13/18	40016693	CN110402091
NIKE Innovate C.V. 耐克创新有限合伙公司	A43B 13/02, A43B 13/12, A43B 13/14, A43B 13/18	40016601	CN110381765
NTI, Inc.	H04L 9/08, H04L 9/14	40016449	EP3553997
NTT DOCOMO, INC.	H04W 72/12, H04W 72/04	40016405	EP3579646
Nano and Advanced Materials Institute Limited 纳米及先进材料研究院 有限公司	B01D 11/02	40016322	CN110812880
Nanohana Commercial Co., Ltd. 株式会社菜花商 事	F23D 14/48	40016372	CN110720015
Napo Pharmaceuticals, Inc.	A61P 1/00, A61P 1/04, A61P 1/12	40016516	EP3634581
Napo Pharmaceuticals, Inc.	A61K 36/47, A61K 31/353, A61P 1/12	40016517	EP3634455
National Taiwan University	G01N 33/574, G01N 33/577	40016711	EP3566053
Nchain Holdings Limited	G06Q 20/02, G06Q 20/06	40016488	EP3631720
Nchain Holdings Limited	G06Q 20/02, G06Q 20/06	40016489	EP3631721
Nchain Holdings Limited	G06Q 20/06, G06Q 20/36, G06Q 20/38, G06F 21/64, H04L 9/32	40016490	EP3631724
Nchain Holdings Limited	G06Q 20/06, G06F 21/64, G06Q 20/36, G06Q 20/38, H04L 9/32	40016660	EP3631728
Neenah, Inc.	B41M 5/50, B41M 5/52, B41M 5/36, B41M 5/382, B41M 5/392, B41M 5/40, B41M 5/41	40016401	EP3551470
Negrete Hernandez, Joaquin Enrique	H01F 27/28, H01F 27/32	40016424	EP3559962
New York Stem Cell Foundation, Inc. 纽约干细胞基金 会	C12N 5/0793, C12N 15/86, G01N 33/50	40016428	EP3622057

Nexba IP Pty Ltd	A23L 2/60	40016379	EP3544448
Nexceris Innovation Holdings, LLC 奈克 斯賽瑞斯创新控股有限 责任公司	G01N 33/00, H01M 10/42, H01M 10/0525	40016518	CN110418962
Nicoventures Holdings Limited	H05B 3/12, H05B 3/22, A24F 47/00	40016500	EP3578007
Nicoventures Holdings Limited	H05B 3/12, H05B 3/22, A24F 47/00	40016501	EP3578008
Nippon Light Metal Company, Ltd. 日本轻金属株式 会社	C04B 35/553, C04B 35/622, C04B 35/64, A61K 41/00, A61P 35/00	40016360	CN110818418
Cancer Intelligence Care Systems, Inc. 株式 会社 CICS SINTER LAND Incorporation, Ltd. 株式会社新特蓝 德			
NuCurrent, Inc.	H02J 50/12, H02J 50/10, H02J 7/02, H02M 1/44, H05K 9/00	40016496	EP3552298
OHIO STATE INNOVATION FOUNDATION	A61B 90/00, A61B 17/02	40016525	CN110352043
OHIO STATE INNOVATION FOUNDATION 俄亥俄 州国家创新基金会	A61K 9/00, A61M 5/14, A61M 5/158, A61M 37/00	40016692	CN110494126
OHR Pharmaceutical, Inc.	C07J 41/00, A61K 31/575, A61P 3/10, A61P 3/04, A61P 1/16	40016305	EP3556765
OMEGA SA	G04B 37/22, G04B 29/02, G04B 17/06, G04B 19/12, G04B 19/26, B44C 5/00	40016188	CN110442008
ONCOMED PHARMACEUTICALS, INC.	A61K 39/00, A61K 39/395, A61P 35/00, C07K 5/10, C07K 5/12, C07K 14/47	40016473	CN110662552
ORIENT CHEMICAL INDUSTRIES CO., LTD. 東方化學工業株 式會社	B29C 65/16, C08K 3/04, C08K 5/08, C08K 5/3447, C08L 101/00	40016549	CN110603138
ORION CORPORATION	C07D 405/14, C07D 413/14, C07D 405/06, C07D 409/14, C07D 417/14, C07D 451/02,	40016600	EP3558981

	A61P 35/00, A61K 31/4709, A61K 31/4035, A61K 31/4155		
OSE IMMUNOTHERAPEUTIC S	A61K 9/107, A61K 38/10, A61K 38/17	40016682	EP3573600
Oregon Health & Science University Illumina, Inc.	C12Q 1/6806	40016494	EP3635136
PEPTONIC MEDICAL AB 派普托尼克医药有 限公司	A61K 9/00, A61K 9/06, A61K 47/38, A61K 31/717, A61P 15/12, A61P 15/02	40016519	EP3634376
PIERRE CHICAN	A63J 25/00, E04H 3/22	40016440	EP3554663
PIERRE FABRE DERMO-COSMETIQUE 皮埃爾·法布爾皮膚化妝 品公司	A61K 36/48, A61K 31/00, A61P 17/02	40016596	CN110392576
PIPELINE MEDICAL TECHNOLOGIES, INC.	A61B 17/04	40016446	EP3562410
PRINCIPIA BIOPHARMA INC.	C07F 5/02, A61K 31/69, A61P 37/00	40016558	EP3571208
PROCESS LIMITED	C01C 1/10, B01D 19/00, C02F 1/20	40016207	GB2576518
PS AUDIO DESIGN OY	H04R 9/02, H04R 9/06, H04R 11/02, H04R 13/00	40016441	EP3603110
PTC Therapeutics, Inc. PTC 醫療公司	A01N 43/90, A61K 31/519, C07D 239/70	40016425	CN110352007
PUROLITE (CHINA) CO., LTD.	C08F 2/00, C08B 37/00, C08L 5/12, B01J 2/12, B01J 2/18, C08F 2/18	40016536	EP3555146
Pharmaleads	A61K 31/662, A61P 29/00, A61P 27/02	40016589	EP3592361
Pharmalink International Limited 法姆灵国际 有限公司	A61K 35/612, A61K 35/618, A61P 29/00	40016400	CN110337300
Philip Morris Products S.A.	A24D 3/04, A24F 47/00	40016335	EP3586653
Pipe Transformations Limited 派尔转化测 试有限公司	F16L 41/02, B25B 1/00, F16K 1/00, F04C 2/00, G01F 1/00, F16K 3/02, F16K 27/04, F04D 29/42	40016688	CN110520665
Polymateria Limited	B65D 65/46, C08K 3/26, C08K 5/00, C08K 5/09, C08K 5/101	40016417	EP3571131

Precision Biosciences, Inc.	A61K 38/16, A61K 48/00, C12N 9/22, C12N 15/63	40016582	EP3612205
President and Fellows of Harvard College	C12N 9/22, C12N 9/78, C12N 15/10	40016690	EP3559223
President and Fellows of Harvard College	C40B 20/04, C07H 21/04, C12Q 1/6869	40016307	EP3561159
Prilenia Neurotherapeutics Ltd. National University of Singapore Agency for Science, Technology and Research	A61P 25/28, C07D 211/24	40016661	EP3570940
Primekey Solutions AB	H05K 7/20	40016668	EP3560308
Purdue Research Foundation	A61K 38/04, A61K 38/08, A61K 38/09, C07D 239/24, C07D 239/46, C07D 239/52	40016572	EP3554526
Purdue Research Foundation	G01N 33/574, A61K 49/00, A61K 51/04, G01N 33/58	40016594	EP3555627
QOOL THERAPEUTICS, INC.	A61M 11/00	40016458	EP3554596
QUALCOMM INCORPORATED 高通股份有限公司	G06F 7/506	40016533	CN110506255
QUALCOMM INCORPORATED 高通股份有限公司	H01L 29/417, H01L 21/8234	40016567	CN110832642
QUALCOMM INCORPORATED 高通股份有限公司	H04W 36/00	40016385	CN110870350
QUALCOMM INCORPORATED 高通股份有限公司	H04N 21/854, H04N 21/8547, H04N 21/81	40016389	CN110870323
QUALCOMM INCORPORATED 高通股份有限公司	H04L 1/00, H04L 5/00	40016543	CN110582959
QUALCOMM INCORPORATED 高通股份有限公司	H04W 36/00	40016547	CN110583045

QUALCOMM INCORPORATED 高通 股份有限公司	H04W 68/00	40016639	CN110612758
QUALCOMM INCORPORATED 高通 股份有限公司	H04B 1/713, H04L 1/00	40016454	CN110574298
QUALCOMM INCORPORATED 高通 股份有限公司	H04L 5/00, H04W 72/04, H04L 25/02	40016545	CN110582978
QUALCOMM INCORPORATED 高通 股份有限公司	H04L 5/00, H04L 27/26, H04W 72/00, H04L 5/14	40016453	CN110574330
QUALCOMM INCORPORATED 高通 股份有限公司	H04W 48/10	40016542	CN110583051
QUALCOMM INCORPORATED 高通 股份有限公司	H04W 72/12	40016544	CN110583083
QUALCOMM INCORPORATED 高通 股份有限公司	H04L 5/00	40016546	CN110603772
QUALCOMM INCORPORATED 高通 股份有限公司	H04W 48/12, H04W 72/12, H04W 48/14	40016638	CN110612746
QUALCOMM Incorporated 高通 股份有限公司	H04L 1/18, H04L 1/16, H04L 1/00	40016386	CN110447191
QUALCOMM Incorporated 高通 股份有限公司	H04B 7/26	40016487	CN110463077
QUALCOMM Incorporated 高通 股份有限公司	H04W 28/20, H04L 5/00, H04W 72/04	40016515	CN110463257
QUALCOMM Incorporated 高通 股份有限公司	H04L 5/00	40016539	CN110463123
QUALCOMM Incorporated 高通 股份有限公司	H04L 27/26	40016633	CN110495147
QUALCOMM Incorporated 高通 股份有限公司	H04L 1/00, H04L 1/18, H04L 5/00	40016635	CN110495118
RAI Strategic Holdings, Inc.	A24D 3/12, A24F 47/00, A24D 3/10	40016678	EP3634159
REXNORD INDUSTRIES, LLC 萊克斯諾工業有限公司	B65G 43/00, B65G 45/00, B65G 45/22	40016503	CN110352169

RICHARD S. BURNS & COMPANY, INC. 理查德 S·伯恩斯公司	B65F 1/12	40016506	CN110709339
RSP GMBH RSP 有限 責任公司	B60R 9/042, E02F 3/88	40016653	CN110505981
Rebiotix, Inc.	C12N 1/04, C12N 1/20, G01N 33/569, A61K 9/20, A61K 35/74, A61K 35/741	40016240	EP3564357
Receptor Holdings, Inc.	A61K 31/05, A61K 31/352, A61P 25/00	40016597	EP3565539
Regeneron Pharmaceuticals, Inc. Yale University Institute for Research in Biomedicine (IRB)	A01K 67/027, C07K 14/54, C07K 14/535	40016315	EP3556206
Rinnai Corporation	D06F 58/02, D06F 58/26, D06F 58/20, F24D 15/00	40016339	CN110857520
Rinnai Corporation	D06F 58/04, D06F 58/20	40016340	CN110872777
SALMON PHARMA GMBH 萨尔蒙制药有限 責任公司	A61K 31/455, A61K 33/06, A61K 33/10, A61K 33/244, A61K 33/26, A61K 45/06, A61P 3/06, A61P 3/12, A61K 47/38, A61K 9/16	40016540	CN110913860
SANOFI	A61K 38/18, A61K 38/26, C07K 14/50, C07K 14/605, A61P 3/00, A61P 3/04, A61P 3/06, A61P 3/08, A61P 3/10	40016445	EP3558341
SARAYA CO., LTD. 莎罗雅株式会社	G01N 31/00, G01N 21/78, G01N 31/22	40016367	CN110268261
SBI Pharmaceuticals Co., Ltd. National University Corporation Kochi University	A61K 31/197, A61K 31/295, A61P 7/12, A61P 13/10, A61P 43/00	40016475	EP3636256
SEATTLE GENETICS, INC. 西雅圖基因公司	A61K 47/64, A61K 47/68, C07H 15/203	40016637	CN110430901
SHANDONG DANHONG PHARMACEUTICAL CO., LTD. 山东丹红 制药有限公司	C07C 69/017, C07C 69/50, A61K 31/135, A61K 31/216, A61P 25/04	40016493	CN110891929

SHANGHAI ALLIST PHARMACEUTICALS CO., LTD. 上海艾力 斯医药科技股份有限公 司 江苏艾力斯生物医药有 限公司	C07D 401/14, C07D 213/75, C07D 213/73	40016154	CN110606842
SHANGHAI SENSETIME INTELLIGENT TECHNOLOGY CO., LTD. 上海商汤智能科 技有限公司	G06T 5/00, G06K 9/00, B25J 9/16	40016336	CN110378854
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06K 9/00, G06F 16/51	40016206	CN110363150
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06K 9/00, G06K 9/32	40016219	CN110569822
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06K 9/00, G06K 9/46, G06K 9/62, G06N 3/04, G06T 7/80	40016220	CN110942032
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商汤科技 有限公司	G06K 9/00	40016326	CN110503023
SHENZHEN SENSETIME TECHNOLOGY CO., LTD. 深圳市商湯科技 有限公司	G06T 5/00, G06T 5/50, G06T 3/00	40016284	CN110544217
SHIFAMED HOLDINGS, LLC	A61M 1/10, A61M 1/12, A61M 37/00, A61M 5/00, A61N 1/362	40016674	EP3634528
SILENCE THERAPEUTICS GMBH	C12N 15/113, A61K 31/713	40016476	CN110520531
SINGAPORE HEALTH SERVICES PTE LTD 新加坡保健服務集團 SANTEN PHARMACEUTICAL CO., LTD. 參天製藥 株式會社	A61K 31/439, A61P 27/10	40016534	CN110505876

SOLETANCHE FREYSSINET	E01D 19/16, D07B 1/14	40016508	EP3577274
SONY CORPORATION 索尼公司	G06Q 20/24	40016415	CN110709877
SONY CORPORATION 索尼公司	G06F 13/00, G06K 7/10, G06K 19/07, H04B 1/59	40016416	CN110462596
STRATASYS LTD. 斯 特拉塔西斯公司	B22F 3/00, B22F 3/02, B22F 3/03, B33Y 10/00, B33Y 30/00, B29C 64/165, B22F 5/10	40016482	CN110545939
STRATASYS LTD. 斯 特拉塔西斯公司	B22F 3/00, B22F 3/02, B22F 3/03, B22F 3/04, B33Y 10/00, B33Y 30/00, B29C 64/165	40016483	CN110494236
SULLSTAR TECHNOLOGIES, INC. 莎尔星科技股份 有限公司	H01R 24/64, H01R 43/28, H01R 107/00	40016327	CN110416844
SUMITOMO MITSUI BANKING CORPORATION 株式会 社三井住友银行	G06Q 40/02	40016641	CN110476181
SUMITOMO MITSUI BANKING CORPORATION 株式会 社三井住友银行	G06Q 40/02	40016642	CN110431589
SUREFIRE MEDICAL, INC.	A61M 5/165	40016512	CN110831642
Sangamo Therapeutics, Inc. Acuitas Therapeutics, Inc.	A61K 9/127, A61K 9/51, A61K 31/7088, A61K 31/7105, A61K 35/28, A61K 38/48	40016391	EP3551169
Sanofi-Aventis Deutschland GmbH	A61M 5/315, A61M 5/145, A61M 5/31	40016629	EP3558428
Sanofi-Aventis Deutschland GmbH	G06F 19/00, G16H 10/65	40016630	EP3559839
Sanofi-Aventis Deutschland GmbH	G06F 19/00, G16H 10/65	40016631	EP3559837
Sanofi-Aventis Deutschland GmbH	G06F 19/00, G16H 10/65	40016632	EP3559838
Sarepta Therapeutics, Inc.	C07F 9/6558, C07F 9/6561	40016300	EP3564248
Selection Bioscience LLC 上 海时莱生物技术有限公 司	C07F 7/18, C07D 407/06, C07D 409/06, C07D 307/28, C07D 493/22	40016555	EP3626723

Selection Bioscience LLC 上 海时莱生物技术有限公 司	C07D 401/14, C07D 403/14, C07D 405/14, A61K 31/506, A61K 31/5377, A61K 31/501, A61P 35/00	40016556	EP3620456
Shanghai Green Valley Pharmaceutical Co., Ltd. 上海綠谷 製藥有限公司 Shanghai Institute of Materia Medica, Chinese Academy of Sciences 中國科 學院上海藥物研究所	A61K 31/7016, A61K 31/702, A61K 31/734, A61P 25/28, A61P 9/00, C08B 37/04, C07H 3/04, C07H 3/06, C07H 1/00	40016532	EP3563853
Shanghai SenseTime Intelligent Technology Co., Ltd. 上海商湯智能科 技有限公司	G06T 7/11, G06T 7/174, G06T 7/00, G06K 9/62	40016285	CN110490878
Shire Human Genetic Therapies, Inc.	A61J 1/20, A61M 5/14, A61M 5/162	40016574	EP3554454
Skyworks Solutions, Inc. 天工方案公司	H03H 9/02, H03H 9/05, H03H 9/10, H03H 9/64, H03H 9/72	40016279	CN110391792
Skyworks Solutions, Inc. 天工方案公司	H03H 9/02, H03H 9/05	40016280	CN110380706
Smart Brand Limited 隽名有限公 司	G06Q 30/00, G06Q 20/38	40016338	CN110807641
Soletanche Freyssinet 索磊檀 柯福瑞森奈特公司	G06F 16/29	40016318	EP3557438
Spero Therapeutics, Inc.	A61K 31/00, A61K 9/28	40016412	EP3554484
Starline Holdings, LLC	G01K 7/00, G01R 31/04, A62C 3/16, G01J 5/10, G01J 5/28, G01J 5/48	40016393	EP3551979
Stratus Medical, LLC	A61B 18/14	40016316	EP3556308
Supreme NAP Acoustics (Huizhou) Ltd. 盈普声学 (惠 州) 有限公司	E01F 8/00	40016169	CN110485322

Synata Bio, Inc.	C12P 7/06, C12P 7/14, C12P 7/04, C12P 7/16, C12P 7/40, C12P 7/54	40016479	EP3559247
TAKAHASHI METAL INDUSTRIES CO., LTD. 高橋金屬株式會社 NIPPON SODA CO., LTD. 日本曹達株式會社	C02F 1/28, B01J 20/06, B01J 20/34, C01G 49/02	40016388	CN110770175
TAKIGAWA-JISHA ARCHITECTS CO., LTD.	E02D 27/00, E04B 1/26, E04B 1/58, E04G 23/02	40016677	CN110446815
TAPICU, INC. 塔皮库股份有限公司	H05K 7/20, G06F 1/20	40016620	CN110402619
TAYU HUAXIA BIOTECH MEDICAL GROUP CO., LTD. 大有华夏生物医药集团有限公司	C07K 16/28, A61K 47/68, A61K 39/395, A61P 37/02, A61P 35/00, A61P 19/02	40016537	CN110382536
TECHNOFLEX 泰科诺富莱克斯公司	A61J 1/10, A61J 1/20, B65B 3/00, B65D 81/32	40016689	CN110402132
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04L 5/00, H04B 7/0452, H04B 7/06, H04L 25/02	40016433	CN110832803
TELEFONAKTIEBOLAG ET LM ERICSSON (PUBL)	H04B 7/0452, H04B 7/04, H04W 88/08, H01Q 21/29, H01Q 25/00, H01Q 1/22, H01Q 1/46, H01Q 21/08, H01Q 1/38	40016676	CN110463064
THE BOARD OF REGENTS OF THE UNIVERSITY OF OKLAHOMA	A61K 31/4155, C07D 261/14, A61P 29/00	40016550	CN110352056
THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM 德克薩斯州大學系統董事會	A61K 9/00, A61K 33/00, A61K 47/69, A61P 9/04, A61P 9/10, A61P 9/12, A23L 33/16, A23L 2/38	40016212	CN110354067
THE DILLER CORPORATION	H02J 7/00, H01F 27/28, H01F 27/32, H01F 38/14, H02J 50/10	40016709	CN110741527
THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY 香港科技大學	C02F 11/00, C02F 11/15, C02F 101/10	40016292	CN110937768
THE HONG KONG UNIVERSITY OF SCIENCE AND	G01N 21/64, G01N 33/02, C09K 11/06	40016657	CN110945346

TECHNOLOGY 香港科技大學

THE PROCTER & GAMBLE COMPANY 寶潔公司	A61K 8/34, A61K 8/37, A61K 8/64, A61K 8/67, A61Q 19/00, A61Q 19/02, A61K 8/86	40016452	CN110573133
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 加利福尼亚大学董事会	C07K 14/47, C12N 15/113, C12N 15/85	40016634	CN110418800
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04B 37/14, A44C 5/14	40016187	CN110389522
THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL	C12N 7/00, C12N 15/35, C12N 15/864, C12N 5/10, A61K 48/00	40016646	CN110691846
TOYO AEROSOL INDUSTRY CO., LTD. 东洋喷雾工业株式会社	A61K 8/26, A61K 8/02, A61K 8/34, A61Q 1/00, A61Q 19/00	40016664	CN110520098
THE UNIVERSITY OF TOKYO 国立大学法人 东京大学			
TREVENA, INC. 特维娜有限公司	A61K 31/55, C07D 223/04	40016699	CN110446495
TREVENA, INC. 特维娜有限公司	A61K 31/501, C07D 401/04, C07D 401/14	40016700	CN110520129
Takeda Pharmaceutical Company Limited	A61K 31/445, C07D 241/04, C07D 401/04, C07D 401/14	40016591	EP3600312
Technische Universiteit Delft	H01M 2/36, C25B 11/04, C25B 1/10, C25B 9/08, H01M 4/24, H01M 4/32, H01M 10/30, H01M 10/44, H01M 10/46, H01M 16/00, H01M 2/26, H01M 10/42	40016551	EP3560010
Telefonaktiebolaget LM Ericsson (Publ) 瑞典爱立信有限公司	H04W 12/02, H04W 12/10, H04L 29/06	40016399	CN110447252
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	H04L 29/06, G06Q 40/04	40016167	CN110602097
Tencent Technology (Shenzhen)	H04L 29/08, G06F 9/50	40016168	CN110493317

Company Limited
騰訊科技(深圳)有限公司

Tencent A63F 13/60 40016172 CN110585714
Technology
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent G06Q 20/38, G06Q 30/02 40016173 CN110490590
Technology
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent G06Q 20/06, G06Q 20/36 40016174 CN110378678
Technology
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent H04L 9/32, H04L 29/06, 40016228 CN110493007
Technology H04L 29/08
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent G06Q 40/02, G06Q 40016229 CN110599328
Technology 40/04, G06F 21/64,
(Shenzhen) H04L 29/06

Company Limited
騰訊科技(深圳)有限公司

Tencent G06F 16/27, G06F 21/62 40016230 CN110597924
Technology
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent H04W 24/02, H04W 40016231 CN110602733
Technology 28/20, H04W 28/22,
(Shenzhen) H04L 12/26, H04L

Company Limited 29/06, H04L 29/08
騰訊科技(深圳)有限公司

Tencent G06Q 30/02, G06F 21/64 40016253 CN110415008
Technology
(Shenzhen)

Company Limited
騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 21/57	40016254	CN110457907
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/46, G06F 11/14, G06F 16/27, G06Q 10/08, G06Q 30/06	40016255	CN110502319
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公司	G06F 9/48	40016256	CN110543354
TeneoOne, Inc.	C07K 16/28	40016694	EP3642236
Tesaro Inc.	A61K 39/395, A61P 35/00, C07K 16/28	40016654	EP3565594
The Brigham and Women's Hospital, Inc.	A61M 5/00, A61M 5/178, A61M 5/31, A61M 5/46	40016586	EP3554582
The Children's Hospital of Philadelphia	A61G 11/00	40016570	EP3554446
The Chinese University of Hong Kong	C12Q 1/68	40016225	EP3617323
The General Hospital Corporation Dana-Farber Cancer Institute, Inc.	A61K 31/395, A61K 31/505, A61K 31/506	40016481	EP3589284
The Institute of Cancer Research : The Royal Cancer Hospital Breast Cancer Now	A61K 31/138, A61K 31/437, A61K 31/4375, A61K 31/472, A61K 31/4725, A61K 31/496, A61K 31/4985, A61K 31/5025, A61K 31/506, A61K 31/517, A61K 31/519, A61K 31/52, A61K 31/565, A61P 35/00	40016695	EP3641745
The Johns Hopkins University	C12Q 1/68	40016239	EP3556866
The Nielsen Company (US), LLC 尼尔森(美国)有限公司	G06Q 30/02	40016272	CN110363598

The Nielsen Company (US), LLC 尼尔森(美国)有限公司	H04N 21/422, H04N 21/439, H04N 21/442, H04N 21/8352	40016332	CN110430455
The Nielsen Company (US), LLC 尼尔森(美国)有限公司	G06F 21/62, G06Q 30/02, G06Q 50/00, H04L 29/08, H04N 21/235, H04N 21/258, H04N 21/426, H04N 21/442, H04N 21/658	40016331	CN110443066
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	40016257	EP3636264
The Regents of the University of California	A61K 48/00, A61P 27/02, A61P 27/00	40016258	EP3636286
The Regents of the University of California	C07D 409/04, C12N 9/14	40016602	EP3555077
The Regents of the University of Colorado, a body corporate	C12N 9/88	40016298	EP3569706
The Rockefeller University	C12N 15/00, C12N 15/74, C12P 21/06, C12C 11/00, C12G 1/00, C07H 21/04	40016616	EP3555284
The Trustees of The University of Pennsylvania	C07K 16/40	40016486	EP3580241
The U.S.A. as represented by the Secretary, Department of Health and Human Services GLG Pharma, LLC MRI Global	A61K 31/197, A61P 35/00	40016663	EP3606515
Theranos IP Company, LLC	G01N 33/569, G01N 33/68, G01N 33/556, G01N 33/543, G01N 33/86, G01N 21/84	40016218	CN110346568
Theranos IP Company, LLC	C12N 15/10, C12N 15/11, C12Q 1/6827, C12Q 1/6844, C12M 1/00	40016308	EP3564370
Tissue Testing Technologies LLC	A01N 1/02	40016681	EP3557989
Tokitae LLC 脱其泰 有限责任公司	G06K 9/00, G06K 9/46, G06K 9/40, G01N 33/49, G02B 21/36	40016410	CN110462627

Tonix Pharma Holdings Limited	C07D 281/02, A61K 31/554	40016627	EP3562812
Tonix Pharma Holdings Limited 通尼克斯制药控股有限公司	C07D 281/02, A61K 31/554	40016628	CN110418785
Tusk Therapeutics Ltd 塔斯克疗法有限公司	C07K 16/28, C07K 14/55, A61K 39/00	40016585	CN110869388
Cancer Research Technology Limited 癌症研究技术有限公司			
UBS Business Solutions AG	G06Q 40/04	40016277	EP3561758
UNIVERSAL CITY STUDIOS LLC	A63F 13/5255, A63F 13/25, A63G 7/00, A63F 13/837	40016431	CN110352087
UNIVERSAL CITY STUDIOS LLC	A63F 13/25, A63G 7/00, A63F 13/837, A63F 13/5255, A63F 13/26, A63F 13/27, A63F 13/843	40016432	CN110352085
UNIVERSAL CITY STUDIOS LLC	A63F 13/25, A63G 7/00, A63F 13/5255	40016435	CN110352086
UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INCORPORATED 佛罗里达大学研究基金会	C07K 16/28, C12N 5/0783, C12N 5/0784, C12N 5/095, A61K 38/03	40016402	CN110337446
UNIVERSITY OF IOWA RESEARCH FOUNDATION	A23L 33/15, A61K 31/455, A61K 31/51, A61P 3/02, A61P 3/04	40016569	EP3554285
UROVANT SCIENCES GMBH	A61K 31/519, A61K 45/06, A61P 13/10, A61K 31/137, A61K 31/496, A61K 31/554, A61K 31/7048	40016580	EP3634420
VANDERBILT UNIVERSITY THE UNIVERSITY OF MISSISSIPPI MEDICAL CENTER	A61K 31/195, A61K 31/197, A61K 31/198	40016710	EP3558286
VERIFONE, INC. 惠尔丰公司	G06F 21/60, G06Q 20/34, G06F 20/38	40016278	CN110378127
VITTORIO BONOMI 维托里奥·博诺米	G01F 1/66, F16K 5/06	40016526	CN110582688
Valo Therapeutics Oy	C12N 7/00, A61K 39/00	40016150	EP3519565

Velodyne Robotics, LLC	B63B 39/00, B63B 39/04, B63B 17/00, B63B 1/14, B63B 3/48	40016217	EP3564116
Verathon, Inc.	A61B 1/005	40016333	EP3598932
Verinata Health, Inc.	C12Q 1/6809, C12Q 1/6827, C12Q 1/6876, C12Q 1/6883, G16B 20/00, G16B 30/00, G16B 45/00	40016329	EP3567124
Veritable	A01C 1/04, A01G 24/44, A01G 9/029	40016592	EP3582601
View, Inc.	G02F 1/15	40016304	EP3567423
ViewRay Technologies, Inc.	A61N 5/10, A61B 6/03, A61B 6/04, G21K 1/04	40016557	EP3554635
Virginia Commonwealth University Sanford Burnham Prebys Medical Discovery Institute	A61K 31/519, A61K 31/4196, A61K 31/517, C07D 471/04	40016373	EP3538101
VisionCare, Inc.	A61F 2/16	40016297	EP3560457
W. L. Gore & Associates, Inc.	A61F 2/01, A61B 17/221	40016474	EP3570777
WANdisco, Inc.	G06F 16/182, G06F 16/13, G06F 16/172, G06F 16/14, G06F 16/178, G06F 16/23	40016497	CN110447021
WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH 怀特黑德生 物医学研究所	A61K 38/43, A61K 48/00, C07H 21/02, C12N 15/00, C12N 15/09, C12N 15/11	40016447	EP3551218
XENCOR, INC. XENCOR 股份有限公司	A61K 39/00, A61P 35/00, C07K 16/28, C07K 16/46	40016394	CN110352070
Xenon Pharmaceuticals Inc.	C07D 403/12, C07D 213/76, C07D 237/20, C07D 239/69, C07D 413/12, C07D 261/16, C07D 493/10, C07D 277/52, C07D 285/08, A61K 31/426, A61P 25/08	40016430	EP3551626
YODOGAWA HU-TECH CO., LTD. 澁川惠德株 式會社 CKD CORPORATION CKD 株式會社	B29C 65/56, B29C 65/78	40016290	CN110385859

上海綠谷製藥有限公司 中國科學院上海藥物研 究所	A61K 31/7032, A61K 31/715, A61P 25/28, A61P 29/00, A61P 25/16, A61P 3/10, A23L 33/125	40016235	CN110652517
上海綠谷製藥有限公司 中國科學院上海藥物研 究所	A61K 31/715, A61K 31/7032, A61K 31/7028, A61P 3/10	40016250	CN110652526
上海綠谷製藥有限公司 中國科學院上海藥物研 究所	A61K 31/715, A61K 31/7032, A61K 31/7028, A61P 25/04, A61P 25/06, A61P 29/00, A61P 9/10	40016251	CN110652524
比亞迪股份有限公司	H02P 27/06, B60L 53/24, B60L 53/62, B60L 15/20	40016274	CN110971173
軒竹(海南)醫藥科技有 限公司	C07D 417/14, C07D 413/14, C07D 417/12, C07D 413/12, A61K 31/422, A61K 31/439, A61K 31/428, A61P 1/00, A61P 3/00, A61P 7/02, A61P 9/10	40016529	CN110944997
陽江市港富實業有限公 司	B26B 13/28	40016359	CN110893625



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

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- [51] E04G 1/17 [11] 20016742
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- [25] ZH
- [21] 22020006554.2 [22] 27.04.2020
- [54] A COMBINED WOODEN TABLEFORM FORMWORK
一種組合式木台模板
- [71] GENUINE TREASURE CONSTRUCTION TECHNOLOGY COMPANY LIMITED
俊川建築科技有限公司
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- [72] WANG, Kei Ming 王麒銘
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九龍尖沙咀廣東道 17 號
海港城環球金融中心南座 13A 樓 05-15 室

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- [21] 22020005339.9 [22] 03.04.2020
- [30] 09.04.2019 US,16/379,761
- [54] SYSTEMS, APPARATUSES, AND METHODS OF PROCESSING AND MANAGING
WEB TRAFFIC DATA
處理和管理網絡流量數據的系統、設備和方法
- [71] Coupang Corp.
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[72] Peiqiang CHANG
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Joong Hoon KIM
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G06Q 30/06
G06Q 10/08

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[54] SYSTEMS AND METHODS FOR PROVIDING RESTOCK NOTIFICATIONS USING
A BATCH FRAMEWORK
用於使用批處理框架提供補貨通知的系統和方法

[71] Coupang, Corp.
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[51] G06K 9/00 [11] 20016739
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G06N 3/04

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[54] COMPUTERIZED SYSTEMS AND METHODS FOR DETERMINING AUTHENTICITY
USING MICRO EXPRESSIONS
用於使用微表情來確定真實性的計算機化的系統和方法

[71] Coupang, Corp.
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[54] COMPUTERIZED SYSTEMS AND METHODS FOR ADDRESS CORRECTION
用於地址校正的計算機化系統和方法

[71] Coupang Corp.
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G06K 9/00
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G06F 9/54
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[54] COMPUTER-IMPLEMENTED SYSTEM AND METHOD FOR DETERMINING TOP
ITEMS FOR A CUSTOM FULFILLMENT CENTER

用於確定訂製履行中心的頂級物品的計算機實施系統和方法

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

20016737 - 20016742

[11] 發表編號	[51] 國際專利分類
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20016738	G06F 9/54, G06Q 30/06, G06Q 10/08
20016739	G06K 9/00, G06K 9/62, G06N 3/04
20016740	G06Q 10/08
20016741	G06N 20/00
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[21] 申請編號	[11] 發表編號
Application No.	Publication No.
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4. 按申請人名稱排列 Arranged by Name of Applicant

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
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Coupang Corp.	G06N 20/00	20016741
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Coupang, Corp.	G06K 9/00, G06K 9/62, G06N 3/04	20016739
GENUINE TREASURE CONSTRUCTION TECHNOLOGY COMPANY LIMITED 俊川建築科技有 限公司	E04G 1/17	20016742



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 27 條發表批予轉錄標準專利

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[73]	ENZA ZADEN BEHEER B.V. Haling 1E 1602 DB Enkhuizen NETHERLANDS		
[72]	DE BOER, Geert Johannes GROOT, Mattheus Nicolaas LOUWERSE, Jeanine Danielle LEIJTEN, Wilhelmina Antonia Cornelia Anna		
[74]	KANGXIN IP LIMITED 812 Silvercord, Tower 1, 30 Canton Road Tsimshatsui, Kowloon HONG KONG		

[51]	A01H 5/08 A01H 1/04	[11]	1234958 CN106572644 B
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A61K 31/58 EP2475251 B1
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穩定的透明質酸/類固醇製劑

[73] GENZYME CORPORATION
GENZYME CENTER, 500 KENDALL STREET
CAMBRIDGE, MA 02142
UNITED STATES OF AMERICA

[72] CHANG, Grace
VOSCHIN, Elizabeth
SKRABUT, Eugene
YU, Li-Ping

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

[51] A01N 43/54 [11] 1214475
C07D 239/47 EP2938194 B1
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[54] INSTANT YOGHURT SUBSTITUTE
速溶酸奶替代物
[73] SALA, Stefano
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[72] SALA, Stefano
[74] KANGXIN IP LIMITED
812 Silvercord, Tower 1
30 Canton Road, Tsimshatsui, Kowloon
HONG KONG

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固體楓糖漿組合物

[73] IAF SCIENCE HOLDINGS LTD.
Clarendon House, 2 Church Street
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[72] ROWE, John Lawrence

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可分解的栓塞包裝及其應用

[73] Philip Morris Products S.A.
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[72] PARRISH, Milton, E.
GANNON, Thomas, J.
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[51] A24D 1/02 [11] 1180907
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AND AEROSOL-GENERATING DEVICE
具有氣溶膠生成裝置加熱器的容器以及氣溶膠生成裝置

[73] Philip Morris Products S.A.
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含有煙草的吸煙製品

[73] RAI Strategic Holdings, Inc.
401 North Main Street
Winston-Salem, NC 27101
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[72] John Howard ROBINSON
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Evon, Llewellyn CROOKs
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[54] WATCH WITH INTERCHANGEABLE MEMBER
可互換構件的手錶

[73] WONG, Wai Kuen
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[54] DUAL FUNCTION GARLIC PRESS
雙功能壓蒜器

[73] Masterful Limited
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[51] A47K 10/16 [11] 1230457
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用於製造標籤式衛生紙卷的方法

[73] Corelex Shin-Ei Co., Ltd.
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[72] KUROSAKI, Satoshi

[74] Bird & Bird
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[54] FILLING HOSE
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[54] SUCTION HEAD FOR A VACUUM CLEANER OR THE LIKE WITH IMPROVED
BASE PLATE CHANNEL
用於具有改進的底板通道的真空吸塵器或類似裝置的吸頭

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[51] A61B 17/064 [11] 1240063
A61F 2/848 CN107028691 B

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用於檢測氣體的傳感器和用於檢測氣體的方法

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腔內裝置和方法

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用於可擴張裝置的腔內展開的外部可轉向纖維
- [73] W.L. Gore & Associates Inc.
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- [74] UNITALEN ATTORNEYS AT LAW LIMITED
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用於治療組織創傷的 α -腎上腺素能激動劑

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用於治療高甘油三酯血症的二十碳五烯酸乙酯

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(CHK1) INHIBITORS, AND THEIR PREPARATIONS AND APPLICATIONS
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西地那非溶液和其製備和使用方法
- [73] Vigorous Solutions Ltd.
维格罗斯解决方案有限责任公司
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- [72] ABOOHI, Morris M. 阿波海
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- [73] BioCryst Pharmaceuticals, Inc.
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治療曲坦濫用患者頭痛的藥物和方法

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- [74] GLOBAL IP AGENT COMPANY LIMITED
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CELL DISEASE

一種改進的用於鐮狀細胞疾病基因校正的胎兒血紅蛋白

[73] Children's Hospital Medical Center

3333 Burnet Avenue, M1 7032

Cincinnati, OH 45229-3039

UNITED STATES OF AMERICA

[72] MALIK, Punam

[74] RUBY YEUNG & CO.

UNIT 701, 7TH FLOOR, WING ON HOUSE

71 DES VOEUX ROAD CENTRAL

HONG KONG

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A61K 8/9789 EP2706981 B1

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C07C 47/225 EP2766334 B1
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A61K 9/10 EP3159012 B1
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A61K 9/10 EP3159012 B1
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A61K 8/9789 EP2706981 B1
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A61K 8/9789 EP2706981 B1
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[54] COSMETIC COMPOSITIONS

美容品成分

[73] MARY KAY INC.

玫琳凱公司

16251 N. Dallas Parkway

Addison, TX 75001

UNITED STATES OF AMERICA

[72] GAN, David 戴維. 甘

FLORENCE, Tiffany 蒂芙妮. 弗洛倫斯

HINES, Michelle 米歇爾. 海恩斯

[74] NORTON ROSE FULBRIGHT HONG KONG

38/F Jardine House, 1 Connaught Place

Central

HONG KONG

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C12N 5/074 CN106191127 B
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- [54] ORAL FILM CONTAINING OPIATE ENTERIC-RELEASE BEADS
含鴉片劑腸釋放小珠的口腔膜劑
- [73] LTS LOHMANN THERAPIE-SYSTEME AG
LTS 勒曼治疗系统股份公司
LOHMANNSTRASSE 2
D-56626 ANDERNACH
GERMANY
- [72] LI, MICHAEL, HSIN CHWEN M. H. C. 李
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG
-
- [51] A61K 9/00 [11] 1205536
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A61K 47/12
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C09D 11/02
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[54] NANOEMULSIONS HAVING REVERSIBLE CONTINUOUS AND DISPERSED
PHASES

具有可逆的連續相和被分散相的納米乳液

[73] LG Bionano, LLC
3205 Kammerer Drive
Wilmington, DE 19803
UNITED STATES OF AMERICA

[72] WU, Chien-Chin

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

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B01J 39/14 CN106170283 B
A61K 33/24
C07F 7/02
A61P 7/10
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- [54] MICROPOROUS ZIRCONIUM SILICATE FOR THE TREATMENT OF
HYPERKALEMIA
用於治療高鉀血症的微孔硅酸鋁
- [73] ZS PHARMA, INC.
508 WRANGLER DR.
STE. 100 COPPELL, TEXAS 75019-7609
UNITED STATES OF AMERICA
- [72] KEYSER, Donald Jeffrey
GUILLEM, Alvaro F.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG
-

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來那替尼馬來酸鹽的片劑製劑
- [73] Wyeth LLC
235 East 42nd Street
New York, NY 10017
UNITED STATES OF AMERICA
- [72] MAHMUD, Mainuddin
ASHRAF, Muhammad
GHOSH, Krishnendu
GOOLCHARRAN, Chimanlall
NAGI, Arwinder Singh
- [74] JONES DAY
31/F EDINBURGH TOWER, THE LANDMARK
15 QUEEN'S ROAD CENTRAL
HONG KONG
-
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- [54] OPTIMIZED PHARMACEUTICAL FORMULATION FOR THE TREATMENT OF
INFLAMMATORY CONDITIONS OF THE ESOPHAGUS
用於治療食道的炎性病變的優化藥物製劑
- [73] Dr. Falk Pharma GmbH
福爾克博士藥物有限責任公司
Leinenweberstraße 5
79108 Freiburg
GERMANY
- [72] PRÖLS, Markus
GREINWALD, Roland
MÜLLER, Ralph
WILHELM, Rudolf
- [74] LIU, SHEN & ASSOCIATES
Room 3716, 37/F, Sun Hung Kai Centre
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HONG KONG
-

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氧化的磷脂的製劑和劑型

[73] Vascular Biogenics Ltd.
8 Hasat St.
Modiin 7178106
ISRAEL

[72] SHER, Naamit
YOUNG, Victor, M.
MCNAUGHTON, Alyn
BAKSHAEI, Massoud
WILDING, Ian, Robert

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

[51] A61K 9/51 [11] 1062531
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[54] COMPOSITION FOR USE IN A METHOD FOR TREATING HYPERPLASIA
用於治療增生的組合物

[73] Abraxis BioScience, LLC
86 Morris Avenue
Summit, New Jersey 07901
UNITED STATES OF AMERICA

[72] PATRICK SOON-SHIONG
NEIL P. DESAI

[74] JONES DAY
31/F EDINBURGH TOWER, THE LANDMARK
15 QUEEN'S ROAD CENTRAL
HONG KONG

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[54] COMPOSITIONS AND METHODS FOR ARTHRODETTIC PROCEDURES
關節融合步驟的組合物和方法

[73] BioMimetic Therapeutics, LLC
389 Nichol Mill Lane
Franklin TN 37067
UNITED STATES OF AMERICA

[72] Samuel E. LYNCH
Charles E. HART

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

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[54] HAND-HELD ELECTRONICALLY CONTROLLED INJECTION DEVICE FOR
INJECTING LIQUID MEDICATIONS
用於注射液體藥物的手持式電控注射裝置

[73] Ares Trading SA
Zone Industrielle de l'Ourietta
1170 Aubonne
SWITZERLAND

[72] PONGPAIROCHANA, Vincent
PRASSER, Robert
LAUCHARD, Gerhard
WURMBAUER, Werner
MACLEAN, Timothy John
KOGLER, Gerhard

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

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A61M 5/315 EP2627378 B1
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[54] DOSE SETTING MECHANISM FOR A DRUG DELIVERY DEVICE
用於藥物遞送裝置的劑量設定機構

[73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY

[72] BUTLER, Joseph
PLUMPTRE, David

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

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[54] SPRING ASSISTED DRUG DELIVERY DEVICE
彈簧輔助式藥物輸送裝置

[73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY

[72] TEUCHER, Axel
BLANCKE, Stefan
JUGL, Michael
SCHNEIDER, Christiane

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

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[54] REDUCING MOTILITY OF CANCER CELLS USING TUMOR TREATING FIELDS
(TTFIELDS)

使用腫瘤治療場 (TTFIELDS) 降低癌細胞的運動性

[73] NOVOCURE LIMITED
Le Masurier House, La Rue Le Masurier

St. Helier JE2 4YE, Jersey Isle
UNITED KINGDOM

[72] SHNAIDERMAN, ROSA R·什奈德曼
GILADI, MOSHE M·吉拉第

[74] PANAWELL (HONG KONG) LIMITED
Unit C, 19/F., Gold Union Comm. Bldg.
70-72 Connaught Rd West, Western
HONG KONG

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A61N 1/32 EP3439733 B1
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CN106039580 B
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[54] IRRADIATION DEVICE, KIT AND COMPOSITION
放射裝置、套件和混合物

[73] PHOTOCURE ASA
光治療 ASA 公司
Hoffsveien 4
0275 Oslo
NORWAY

[72] KLEM Bjorn 比約恩·克萊姆
GROSETH Morten 莫爾頓·格羅塞思

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

[51] A61P 15/10 [11] 1230870
A61K 31/519 CN106132204 B
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A01N 43/04 EP2475251 B1

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C12N 15/115 EP3124611 B1

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A61K 38/48 EP2752197 B1

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A61K 38/48 EP2752197 B1

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C12N 15/113 EP2893018 B1

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A61K 9/48 EP2750668 B1

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C07D 487/04 EP2989104 B1

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A61K 39/395 CN109078181 B

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A61K 9/14 CN106170283 B

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C07D 211/60 EP2857401 B1

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C07D 311/58 CN105492075 B

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C07D 311/58 CN105492075 B

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C07K 16/28 EP3057990 B1

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C12N 15/115 EP3124611 B1

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[51] A61P 35/00 [11] 1234044
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A61K 39/00 EP1951294 B1

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C12N 15/115 EP3124611 B1

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A61K 39/395 CN109078181 B

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C07D 217/26 CN106083719 B

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A61K 39/395 CN109078181 B

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A61K 39/395 CN104736175 B

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C12N 15/115 EP3124611 B1

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A61K 9/14 CN106170283 B

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C07C 47/225 EP2766334 B1

[13] B

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A61K 8/9789 EP2706981 B1

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[51] A61Q 19/02 [11] 1191221
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C12N 5/074 CN106191127 B

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[54] RACE CAR TRACK FOR ALLOWING NON-POWERED TRAVELING BY USING
GRAVITY

利用重力執行無動力行駛的賽車的賽道

[73] 模諾利斯股份有限公司

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[72] KIM, Na Young 金奈映

KIM, Jong Seok 金鐘碩

JUNG, Jae Woong 鄭在雄

[74] 香港專利商標代理有限公司

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皇后大道西 419K

博仕臺 10 樓 A 室

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在殼體內具有物件的組件以及開啟殼體的機構

[73] SPIN MASTER LTD.
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MANUFACTURING THE SAME
運動娛樂裝置、套件及其生產方法

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[73] VICTAULIC COMPANY
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[72] REILLY, William, C.
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CASTING
形成用於金屬鑄造的置換件的組合物和方法
[73] DESTTECH CORPORATION
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[72] ROHRBACKER, DAVID, A.
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[73] HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
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[73] EcoServices, LLC
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可豎直和水平移動的電梯轎廂

[73] SMART LIFTS, LLC
智能電梯有限責任公司
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THE SAME

石膏系建材及其製造方法

[73] YOSHINO GYPSUM CO., LTD.

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用於混凝土的基於生物的修復方法

[73] Green-Basilisk B.V.
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USE THEREOF IN THE PERFUME INDUSTRY
新的環烷醛，其製備方法，及其在香水工業中的用途
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新型-內酰胺酶抑制劑及其生產方法
- [73] MEIJI SEIKA PHARMA CO., LTD.
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TSUEN WAN, NEW TERRITORIES
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製備異喹啉化合物的方法
- [73] Fibrogen, Inc
菲布羅根有限公司
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N-(經取代的)-5-氟-4-亞胺基-3-甲基-2-側氧基-3,4-二氫嘧啶-1(2H)-甲酸
酯衍生物
- [73] Adama Makhteshim Ltd.
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C07D 491/06 CN105492075 B
C07D 405/10
C07C 59/72
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[54] DEUTERATED COMPOUNDS FOR TREATING CANCER AND COMPOSITIONS AND
METHODS THEREOF
用於治療癌症的氘代化合物及其組合物和方法

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PROCESS FOR THEIR PREPARATION AND THEIR USE AS KINASE
INHIBITORS

取代的嘧啶基和吡啶基吡咯並吡啶酮類、其製備方法及其作為激酶抑制劑的用途

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MEDICAMENTS

一種吡嗪並[1,2-A]吲哚化合物及其製備方法和在藥物中的應用

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作為 TLR7 激動劑的吡咯並嘧啶化合物
- [73] CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD.
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調節 P2X7 的 N-酰基-三唑並吡嗪
- [73] Janssen Pharmaceutica NV
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- [72] Jose, Ignacio ANDRES GIL
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[(METHYLAMINO)METHYL]PHENYL}-1,3,4,5-TETRAHYDRO-6H-
AZEPINO[5,4,3-CD]INDOL-6-ONE
8-氟-2-{4-[(甲氨基)甲基]苯基}-1,3,4,5-四氫-6H-氮雜草並[5,4,3-
CD]吲哚-6-酮的鹽和多晶型物
- [73] PFIZER INC.
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PYRROLO [3,2-D] PYRIMIDINES USEFUL FOR TREATING RESPIRATORY
SYNCYTIAL VIRUS INFECTIONS
用於治療呼吸道合胞病毒感染的噻吩並[3, 2-D]嘧啶、呋喃並[3, 2-D]嘧啶和吡
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AND A CHIMERIC ANTIGEN RECEPTOR (CAR)-T CELL
包含炎性免疫細胞因子和嵌合抗原受體(CAR)-T 細胞的聯合治療
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MULTIMERS
通過 MHC 多聚體的條形碼化測定抗原識別
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RELATED ANTIBODIES

用於檢測 1, 25-二羥基維生素 D 的方法和試劑盒以及相關抗體

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- [54] TREATMENT OF CANCER USING HUMANIZED ANTI-EGFRVIII CHIMERIC
ANTIGEN RECEPTOR
使用人源化抗 EGFRVIII 嵌合抗原受體治療癌症
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[54] METHOD FOR OBTAINING APRIL-BINDING PEPTIDES, PROCESS FOR
PRODUCING THE PEPTIDES, APRIL-BINDING PEPTIDES OBTAINABLE
WITH SAID METHOD/PROCESS AND USE OF THE APRIL-BINDING
PEPTIDES
獲取 APRIL 結合肽的方法，產生該肽的過程，用所述方法/過程獲取的 APRIL 結合
肽以及該肽的用途
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AND AN ANTI-CTLA-4 ANTIBODY

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A61P 37/02

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[54] ANTIBODIES THAT BIND AND BLOCK TRIGGERING RECEPTOR EXPRESSED
ON MYELOID CELLS-1 (TREM-1)

結合並阻斷髓樣細胞表達的觸發受體-1 (TREM-1) 的抗體

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C12N 15/09
C12P 21/08
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VIVO

在體內具有抗腫瘤活性的抗人 TROP-2 抗體

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C07K 7/08
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- [54] WT1-ANTIGEN PEPTIDE CONJUGATE VACCINE
WT1 抗原肽缀合物疫苗
- [73] INTERNATIONAL INSTITUTE OF CANCER IMMUNOLOGY, INC.
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[54] PROCESS FOR PRODUCTION OF EXPANDED THERMOPLASTIC ELASTOMER
膨脹熱塑性彈性體的製備方法

- [73] BASF SE
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[54] DEGRADABLE MATERIAL AND PREPARATION METHOD THEREOF
一種可降解材料及其製備方法

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H01B 5/14 CN107112658 B
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16-13, SHIROKANEDAI 3-CHOME
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- [72] JIN, Ling
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用於轉染細胞的方法和產品
- [73] FACTOR BIOSCIENCE INC.
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幹細胞生物活性組合物及其製備方法與應用

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製備具有斥水功能的針織紗線的方法

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杜波依斯建築公司
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- [72] ANDRES, Wilfried 維爾弗裡德. 安德列斯
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氫 G 循環旋轉葉片內燃機
- [73] Prime Mover International, LLC
7980 Allegheny Road
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UNITED STATES OF AMERICA
- [72] GUTHRIE, Barry, R.
- [74] Gallant
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用於運行內燃機的方法

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FOR THE OPEN-LOOP AND CLOSED-LOOP CONTROL OF AN INTERNAL
COMBUSTION ENGINE, INJECTION SYSTEM, AND INTERNAL COMBUSTION
ENGINE

用於運行內燃機的方法以及用於控制和調節內燃機的設備、噴入系統和內燃機

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用於監測並淨化空氣的改進方法
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雙滾筒式烘乾機裝置和系統
- [73] BARLEAN'S ORGANIC OILS, LLC
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從乳液中回收產物的方法和系統

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[54] TWO-CHANNEL HIGH-ENERGY X-RAY FLUOROSCOPIC IMAGING SYSTEM
雙通道高能 X 射線透視成像系統

[73] NUCTECH COMPANY LIMITED
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探察並測定凝集反應的方法

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用於信號應用的方法和試劑

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[54] NOZZLE RECEIVER, POWDER CONTAINER, AND IMAGE FORMING
APPARATUS

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[54] HOLOGRAPHIC PROJECTOR

全息投影器

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[54] COMPACT BALANCE SPRING OF VARIABLE SECTION
具有可變截面的緊湊型游絲
[73] ETA SA MANUFACTURE HORLOGÈRE SUISSE
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[54] PORTABLE ELECTRONIC DEVICE PROVIDED WITH A
BATTERY ENCLOSURE
設置有電池封殼的便携式電子裝置

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[54] COMPONENT OF EXTERNAL PARTS FOR A TIMEPIECE
MADE OF WELDED MATERIALS
由焊接材料製成的用於鐘錶的由外部零件組成的構件

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PRELOADED ON A MATERIAL HANDLING VEHICLE
控制材料搬運車輛上預先加載的選項的激活的系統和方法

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ELECTRONIC DEVICES
用於強化便攜式電子設備的玻璃蓋的技術

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- [74] EMILY YIP & CO LIMITED
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[54] DATA STORING METHOD AND DATA STORING SYSTEM FOR ENHANCING
DATA CONSISTENCY IN CLOUD SYSTEM BY BUFFER PORTAL DATA
通過緩衝入口數據增強云存儲系統中數據一致性的數據存儲方法和設備

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[54] METHOD AND DEVICE FOR VALUE DOMAIN SEGEMENTATION OF CHARACTER
STRING
字符串值域切分方法及裝置

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[54] METHOD, DEVICE AND SYSTEM TO COLLECT INFORMATION FOR SPECIFIC
TOPIC
依據特定主題進行信息搜集的方法、裝置及電子設備

[73] Alibaba Group Holding Limited
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一種自動獲取網頁數據的方法及裝置
- [73] Beijing Shuju Xinyun Technology Co., Ltd.
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- [54] METHOD AND APPARATUS FOR DISPLAYING BUSINESS OBJECT
DESCRIPTION INFORMATION
業務對象的描述信息的顯示方法及裝置
- [73] Alibaba Group Holding Limited
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文件工作流程
- [73] Palantir Technologies, Inc.
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INFORMATION

一種指示描述信息的歧義的方法和裝置

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[54] ENHANCED 2CHK AUTHENTICATION SECURITY WITH QUERY TRANSACTIONS
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用於提高計算機安全性的防禦技術
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[21] 17108590.8 [22] 28.08.2017
[54] METHOD AND DEVICE FOR REALIZING TERMINAL OPERATION
一種實現終端操作的方法及裝置

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- [54] METHOD, DEVICE AND MEDIUM OF CHANNEL RESERVATION IN FREQUENCY
MULTIPLEXED COMMUNICATION
頻分複用通信中的信道保留的方法、設備和介質
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[54] INTERFACE CALLING METHOD AND TERMINAL DEVICE, INTERFACE
CALLING RESPONSE METHOD AND SERVER
接口調用方法及終端設備、接口調用的響應方法及服務器

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STEREOSCOPIC DISPLAYS
用於立體顯示器和自動立體顯示器的深度圖傳送格式
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[54] RECORDING MEETHOD OF TELEVISION PROGRAMS AND SERVER
電視節目的錄製方法和服務器

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[54] REPRODUCTION DEVICE AND REPRODUCTION METHOD
再現裝置以及再現方法

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[54] GATHERING SUBJECT INFORMATION IN CLOSE PROXIMITY TO A USER
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[54] MEDIUM ACCESS CONTROL IN LTE-U
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1234092	EP3124611	C12N 15/115, A61K 31/7088, A61K 31/712, A61P 9/00, A61P 19/02, A61P 29/00, A61P 35/00, A61P 37/06, A61P 37/08
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1258320	EP3350163	C07D 209/12, A61K 31/454, A61P 31/14
1258441	EP3349151	G06K 19/073, H01H 13/702
1259023	CN109075565	H02H 7/18, H02H 11/00, G01R 35/00
1259604	CN109229938	B65D 81/34, B65D 33/01
1259949	EP3443322	G01N 15/06, G01N 15/14, B01L 3/00, C12Q 1/6804, G01N 33/50, G01N 15/00
1260388	EP3408710	G03H 1/22
1260435	EP3439733	A61N 1/32, A61N 1/40
1260515	CN108495804	B66B 13/10, B66B 9/187, B66B 13/08, B66B 13/04, B66B 9/16, B66B 7/02
1260609	CN108602604	B65D 77/20, B65D 5/24, B65D 5/30, B65D 5/64
1260837	EP3373187	G06F 21/74, G06F 21/57, G06F 9/54, G06F 21/45, G06F 21/52, G06F 21/56, G06F 21/71
1261379	EP3394047	C07D 403/04, C07B 59/00, A61K 31/506, A61K 31/282, A61K 31/131, A61K 31/337, A61K 39/395, A61K 31/517, A61K 31/519, A61K 31/409, A61K 31/7068, A61K 31/5377, A61P 35/00
1261668	CN109078181	A61K 39/395, A61K 47/68, A61K 31/542, A61P 35/00, A61P 43/00, A61P 29/00, A61P 37/06
1261697	CN108597493	G10L 15/00, G10L 15/02, G10L 15/04, G10L 15/18, G06F 17/27
1261742	EP3399755	H04N 19/597, H04N 13/00, H04N 19/117, H04N 19/59, H04N 13/161, H04N 13/128, H04N 13/139

1261743	EP3445514	B22C 3/00, B21D 39/00, C04B 35/653, C09K 3/14
1261795	EP3398460	A24F 47/00
1262065	CN108628860	G06F 16/9535, G06F 16/955
1262066	CN108632205	H04L 29/06, H04L 29/08
1262067	CN108667783	H04L 29/06, H04L 29/08
1262178	EP3406314	A63H 29/22, A63H 3/50, A63H 13/02, C08K 5/098, A63H 3/36, A63H 3/00
1262220	EP3414260	C07K 14/54, A61K 38/17, A61K 39/395, C07K 16/28, C07K 16/30
1263106	CN109069936	A63G 25/00, E01C 1/00, A63G 33/00
40000015	GB2563167	F26B 11/04, A61J 3/07, F26B 5/00

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

1062531 - 40000015

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
04105481.1	1062531
09100910.8	1123201
10102264.3	1134334
11113212.2	1158786
12106777.2	1166159
12109538.6	1168732
13103216.7	1175720
13107100.7	1180101
13108275.4	1180907
13111413.1	1184086
14101003.7	1188285
14102173.9	1189035
14103974.8	1191221
14107008.9	1193582
14109422.3	1195899
14111574.5	1198042
14111949.3	1198430
14112158.7	1198720
14113003.2	1199403
15101382.7	1201718
15105316.9	1204833
15106050.7	1205536
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15108347.6	1207714
15109486.5	1208862
15110780.6	1210135
15110933.2	1210266
15111879.6	1211139

15112730.3	1212025
16100040.2	1211983
16101747.6	1213883
16102030.0	1214428
16102490.3	1214475
16102859.8	1214936
16104790.6	1216783
16105334.6	1217457
16105386.3	1217498
16105992.9	1217922
16106031.0	1218190
16106196.1	1218333
16106260.2	1218129
16106285.3	1218325
16106360.1	1218413
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16106391.4	1218429
16108516.0	1220471
16108853.1	1220659
16109087.7	1220883
16109357.0	1221458
16110281.9	1222221
16110473.7	1222203
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16112962.1	1224584
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17105849.3	1232371
17105999.1	1232265
17106226.4	1232503
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17106414.6	1232976
17106424.4	1232857
17106591.1	1235075
17107069.2	1233192
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17107739.2	1234044
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17108552.4	1234921
17108590.8	1234862
17108633.7	1234959
17108641.7	1234958
17108794.2	1235406
17108905.8	1235348
17109031.3	1235562
17109503.2	1235840
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17111414.6	1237848
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17111903.4	1246947
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17113804.0	1240253
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19100351.2	1257988
19100581.4	1258441
19100688.6	1258320
19101511.7	1259023
19101790.9	1259604
19120120.1	1260388
19120197.9	1260435
19120205.0	1259949
19120342.1	1260515
19120454.4	1260609
19120675.4	1260837
19121432.9	1261379
19121551.6	1261668
19121582.1	1261697
19121636.5	1261742
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19121961.7	1262065
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19122147.2	1262220
19123114.1	1263106
19123205.7	40000015

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

1062531 - 40000015

[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.
ABT Holding Company OREGON HEALTH & SCIENCE UNIVERSITY	A61K 39/00, A61K 35/28, A61P 37/06	1123201	EP1951294
ADURO BIOTECH HOLDINGS, EUROPE B.V.	C07K 16/28, G01N 33/68, A6AK 39/395	1223957	EP3041867
ALLERGAN, INC.	A61K 38/48, A61K 38/16, A61P 25/06, A61P 25/30, A61K 39/08	1199403	EP2752197
ALLERGAN, INC.	A61K 31/137, A61K 31/4164, A61K 31/4174, A61K 31/498, A61K 31/165, A61K 9/00, A61P 17/02	1222558	EP2994120
APPLE INC. 蘋果公司	G06F 3/0488	1222923	CN105718185
ARCHITECTURE DU BOIS 杜波依斯建築公 司	E04F 15/02, E04F 13/08	1235840	CN106661891
AbSci, LLC	C12N 15/70, C07K 16/28, C07K 16/24, C12P 21/02	1240623	EP3187586
Abraxis BioScience, LLC	A61K 9/51, A61K 31/436, A61L 29/08, A61L 29/16, A61L 31/10, A61L 31/16, B82Y 5/00	1062531	EP1390014
Adama Makhteshim Ltd.	C07D 239/47, A01P 3/00, A01N 43/54, A61K 31/513	1214475	EP2938194
Alen Corporation 阿伦公司	F24F 11/77, F24F 110/64	1218325	CN105276759

Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 29/06, H04L 29/08	1230815	CN106209744
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 16/332	1231200	CN106202085
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 17/27	1231201	CN106202029
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 16/2455, G06F 16/27, G06F 11/10	1231207	CN106202139
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 8/60	1231585	CN106250104
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 12/58, G06F 16/9537	1232694	CN106302079
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 16/27, G06F 16/28	1232976	CN106294371
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 16/958, G06F 16/954	1234845	CN106528580
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04N 21/231, H04N 21/239	1234931	CN106470344
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 29/08	1234921	CN106487849
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	G06F 3/0481, G06F 3/0484, G06F 3/0488	1234862	CN106484206
Alibaba Group Holding Limited 阿 里巴巴集团控股有限公 司	H04L 29/06	1235562	CN106559386

Alpha Technologies Services, Inc.	H01F 27/40, H02J 9/06	1180101	EP2537167
Amarin Pharmaceuticals Ireland Limited	A61K 31/202, A61P 3/06	1226307	EP3037089
Apple Inc.	G06F 1/16, C03C 19/00, C03C 21/00	1166159	EP2404228
Ares Trading SA	A61M 5/20, A61M 5/24, A61M 5/34, A61M 5/32	1217922	EP2949356
B2 Equity Holdings, Inc.	H04W 4/50, H04W 4/80, H04W 4/02, H04L 29/08, H04W 8/18, H04W 64/00	1228154	EP3066853
BARLEAN'S ORGANIC OILS, LLC	F26B 11/04, A61J 3/07, F26B 5/00	40000015	GB2563167
BASF SE	C08J 9/16, C08J 9/34, C08J 9/12, C08J 9/14, B29C 44/34	1225053	CN105637021
BAYER HEALTHCARE LLC	A61K 39/395, C07K 16/28, A61P 5/00	1207316	CN104736175
BOARD OF SUPERVISORS OF LOUISIANA STATE UNIVERSITY AND AGRICULTURAL AND MECHANICAL COLLEGE DAS, Bhaskar C.	C07C 255/31, C07F 5/02	1235406	EP3134417
Beijing Shu-an Xinyun Technology Co., Ltd. 北京数安鑫云信息技术有限公司	H04L 29/06, H04L 29/08	1262066	CN108632205
Beijing Shu-an Xinyun Technology Co., Ltd. 北京数安鑫云信息技术有限公司	H04L 29/06, H04L 29/08	1262067	CN108667783
Beijing Shuju Xinyun Technology Co., Ltd. 北京数聚鑫云信息技术有限公司	G06F 16/9535, G06F 16/955	1262065	CN108628860
BioCryst Pharmaceuticals, Inc.	A61K 31/519, A61K 31/215, A61K 45/06, A61P 31/14, A61P 31/16	1257363	EP3345605
BioMimetic Therapeutics, LLC	A61L 27/22, A61L 27/54, A61L 24/00, A61F 2/28, A61F 2/30	1240146	EP3181157
Biocept, Inc. 生物概念有限公司	G01N 33/58, G01N 33/53, G01N 33/52	1188285	EP2619588
BlackBerry Limited	H04W 74/08, H04W 52/02, H04W 72/14, H04L 5/00, H04W 16/14, H04W 76/28	1232371	EP3170352

CHIA TAI TIANQING PHARMACEUTICAL GROUP CO., LTD. 正 大天晴药业集团股份有 限公司	C07D 487/04, A61K 31/519, A61P 31/12	1240914	CN106661034
CHINA UNIONPAY CO., LTD. 中国银联 股份有限公司	G06F 9/48, G06F 9/455	1224762	CN105573830
COMBI CORPORATION 康貝株式會社	B62B 9/10, F16B 7/20	1232503	CN106715237
Catalyst Biosciences, Inc.	C12N 9/64	1189035	EP2635677
Children's Hospital Medical Center	A61K 48/00	1230949	EP3099334
Chiome Bioscience Inc.	C07K 16/30, A61K 39/395, A61P 35/00, C12N 15/09, C12P 21/08, G01N 33/53, G01N 33/574, A61K 47/68, A61K 39/00	1198042	EP2799452
Clever Motion Technology Limited 佳骏科技有限公司	G06Q 20/18	1237521	CN107221076
Corelex Shin-Ei Co., Ltd.	A47K 10/16, B65H 19/29	1230457	EP3153082
DESTECH CORPORATION	B22C 3/00, B21D 39/00, C04B 35/653, C09K 3/14	1261743	EP3445514
DEXERIALS CORPORATION	H01B 5/14, H01B 1/22, H01R 12/51, H01R 4/70, C09J 5/06, C09J 7/10, C09J 9/02, C09J 11/04, C09J 11/06, C09J 201/00, H05K 1/14, H05K 3/32	1240406	CN107112658
DOLBY LABORATORIES LICENSING CORPORATION DOLBY INTERNATIONAL AB	H04N 19/597, H04N 13/00, H04N 19/117, H04N 19/59, H04N 13/161, H04N 13/128, H04N 13/139	1261742	EP3399755
Deb IP Limited	A47K 5/12, B05B 9/08, F16L 37/00, B05B 9/00, B05B 9/04, B05B 11/00, B67D 3/00, F16L 37/44	1257708	EP3340846
Delta Electronics (Thailand) Public Co., Ltd.	H02M 7/04, H02M 7/06, H02M 7/155	1211139	CN104796012
DiaSorin S.p.A.	C07K 16/26, C07K 16/28, G01N 33/82	1218129	EP2948474

Dr. Falk Pharma GmbH 福爾克博士藥物有限責任公司	A61K 9/46, A61K 9/00, A61K 31/58	1224584	CN105848648
Dualitas Ltd.	G03H 1/22	1260388	EP3408710
ENZA ZADEN BEHEER B.V.	A01H 1/04, A01H 5/08, C07K 14/415, C12N 15/29	1234958	CN106572644
ESTEVE PHARMACEUTICALS, S.A. 埃斯蒂維製藥有限公司	C07D 487/04, A61K 31/4985, A61K 31/55, A61K 31/551, A61K 31/553, A61K 31/5377, A61P 29/00	1221458	EP2989104
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04C 10/00, G04G 17/04, H01M 2/10	1241050	CN106959601
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 17/06	1241048	CN106990698
EYEVERIFY INC. 眼驗股份有限公司	G06K 9/00, G06T 7/20	1228074	CN106133752
Early Warning Services, LLC	G06F 21/00, H04L 29/06, G06F 21/42, G06F 21/31, H04L 9/32, G06F 21/34	1207714	EP2859489
EcoServices, LLC	B64F 5/30, B08B 3/02, F02C 7/00, F02C 7/30, F01D 25/00, B08B 9/00, F02B 77/04	1226461	EP3055532
Ecole Supérieure de Physique et de Chimie Industrielles de la Ville de Paris 巴黎高等物理化工學校	G01N 15/06, G01N 15/14, B01L 3/00, C12Q 1/6804, G01N 33/50, G01N 15/00	1259949	EP3443322
FACTOR BIOSCIENCE INC. 菲克特生物科學股份有限公司	C12N 15/55, C12N 15/85	1222203	CN105368854
Fibrogen, Inc 菲布羅根有限公司	C07D 217/26, A61P 7/06, A61P 39/00	1231055	CN106083719
GENEWEAVE BIOSCIENCES, INC.	C12N 1/21, C12N 15/74, C12N 7/01, C12Q 1/6897	1218429	CN105378060
GENZYME CORPORATION	A01N 43/04, A61K 31/58, A61K 31/728, A61K 47/36, A61P 19/00	1168732	EP2475251
GRG BANKING EQUIPMENT CO., LTD. 廣州广电運通金融電子股份有限公司	G07D 11/00, B65H 5/06, B65H 29/12	1257949	EP3361453
GUANGZHOU BEBETTER MEDICINE TECHNOLOGY CO.,	A61K 31/497, C07D 403/12, A61P 35/00	1257988	CN108601781

LTD. 廣州必貝特醫藥
技術有限公司

Gilead Sciences, Inc. 吉利德科學公司	C07D 495/04, A61K 31/675, A61K 31/519, A61P 31/14	1232857	CN106573939
Gongolas, Christopher 克里斯 多夫·貢戈拉斯	A63H 33/00	1220659	CN105283235
Google LLC	G06F 21/74, G06F 21/57, G06F 9/54, G06F 21/45, G06F 21/52, G06F 21/56, G06F 21/71	1260837	EP3373187
Green-Basilisk B.V.	C04B 41/70	1218413	EP2996999
HERLEV HOSPITAL Immudex ApS	C07K 14/74, C07K 19/00, G01N 33/543, C12N 15/10, G01N 33/569	1236546	EP3152232
HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	B41J 2/175, B41J 2/045	1193582	EP2741918
HIVIH HIVIH 公司	C07D 311/58, C07D 491/06, C07D 405/10, C07C 59/72, C07D 405/04, C07D 409/10, A61K 31/4741, A61K 31/4709, A61K 31/353, A61K 31/381, A61K 31/192, A61P 31/18, A61P 31/12	1217457	CN105492075
Helsinn Healthcare SA	A61K 31/454, A61P 35/00	1234959	EP3188599
IAF SCIENCE HOLDINGS LTD.	A23L 5/00, A23L 21/25, A23L 29/30, A23G 3/34, A23G 3/48, A61K 9/00, A61K 47/26, A61K 47/46, A61K 36/20, C13B 40/00, A23G 3/42, C13B 50/00	1205536	EP2872654
IAF SCIENCE HOLDINGS LTD.	C13K 3/00, A23G 3/42, A61K 36/88, A23G 3/48, A23L 29/30, A61K 47/26, B65B 63/08, C13B 40/00, C13B 50/00, C13K 11/00, C13K 1/00, A23L 5/00	1205537	EP2872655
INTACT VASCULAR, INC. 因特脉管有限公 司	A61F 2/848, A61F 2/915, A61F 2/962, A61B 17/064, A61B 17/068, A61B 17/072, A61B 17/22, A61B	1240063	CN107028691

	17/29, A61B 90/00, A61F 2/82		
INTERNATIONAL INSTITUTE OF CANCER IMMUNOLOGY, INC. 株式会社癌免疫 研究所 SUMITOMO DAINIPPON PHARMA CO., LTD. 大日本住友制药株式会 社	C07K 7/06, A61K 39/00, A61P 35/00, C07K 7/08, C07K 14/00	1220471	CN105308063
JANSSEN PHARMACEUTICALS, INC. KATHOLIEKE UNIVERSITEIT LEUVEN	C07D 209/12, A61K 31/454, A61P 31/14	1258320	EP3350163
Janssen Pharmaceutica NV	C07D 487/04, A61K 31/4985, A61P 29/00	1239692	EP3191488
KIM, Eun Sook 金恩 淑	D06M 15/277, D04B 1/14, D02G 3/04, D06M 101/12, D06M 101/34, D06M 101/28	1232265	CN106605021
KROLL INFORMATION ASSURANCE, LLC	H04L 12/26, H04L 29/08, H04L 29/06, G06F 16/182	1204833	EP2859686
KYORAKU Co., Ltd. 京洛株式會社 NAFUKO Co., Ltd. 奈夫克股份有限公司	B65D 81/34, B65D 33/01	1259604	CN109229938
Khaled Asef, Mohammad	G06K 19/073, H01H 13/702	1258441	EP3349151
LG Bionano, LLC	A61K 9/10, A61K 47/18, B01F 17/00, A23D 7/00, A61K 8/34, A61K 8/40, A61K 8/46, A61K 8/60, A61K 8/92, A61K 47/12, A61K 47/14, A61K 47/16, A61K 47/20, A61K 47/26, A61K 47/34, A61K 47/44, C09D 11/02, A23L 27/00, A61K 9/107, A23D 7/005	1233192	EP3159012
LTS LOHMANN THERAPIE-SYSTEME AG LTS 勒曼治疗系统 股份公司	A61K 9/00, A61K 31/00, A61K 9/16	1201718	CN104271114
Level 3 Communications, LLC	H04L 12/24, H04L 12/26, H04L 12/725	1241154	EP3198801

MARY KAY INC. 玫琳 凱公司	A61K 8/9789, A61K 8/99, A61K 8/44, A61K 8/30, A61K 8/64, A61K 8/70, A61Q 19/00, A61Q 19/02, A61Q 19/08, A61Q 19/10	1191221	EP2706981
MEIJI SEIKA PHARMA CO., LTD.	C07D 211/60, C07D 471/08, A61K 31/439, A61K 31/444, A61K 31/4545, A61K 31/5377, A61K 45/06, A61K 31/407, A61K 31/4162, A61K 31/427, A61K 31/43, A61P 31/04, A61P 43/00	1208862	EP2857401
MICRO MOTION, INC.	G01F 1/84	1222221	CN105371908
MICROSOFT TECHNOLOGY LICENSING, LLC 微 軟技術許可有限責任公 司	H02H 7/18, H02H 11/00, G01R 35/00	1259023	CN109075565
MTU FRIEDRICHSHAFEN GMBH	F02D 41/38, F02D 41/40	1225429	CN105637203
MTU FRIEDRICHSHAFEN GMBH	F02D 13/02	1234467	CN106460682
Masterful Limited	A47J 19/06	1257432	EP3357380
NCH CORPORATION	C12Q 1/02, C02F 1/50	1227013	CN106163996
NERVIANO MEDICAL SCIENCES S.R.L. 内 尔维阿诺医学科学有限 公司	C07D 471/04, A61K 31/506, A61P 35/00	1213883	CN104870446
NIPRO DIAGNOSTICS, INC. 尼普洛医疗器材 股份有限公司	H04K 1/00, A61B 5/00	1218190	CN105122706
NOVO NORDISK A/S 诺和诺德 A/S (股份有 限公司)	C07K 16/28, A61P 37/02	1240253	EP3196214
NOVOCURE LIMITED	A61N 1/32, A61N 1/40	1260435	EP3439733
NUCTECH COMPANY LIMITED 同方威视技术 股份有限公司 TSINGHUA UNIVERSITY 清华大学	G01N 23/04	1212025	CN104749198
Neuform Pharmaceuticals, In c. 紐弗姆製藥有限公司	C07D 403/04, C07B 59/00, A61K 31/506, A61K 31/282, A61K 31/131, A61K 31/337, A61K 39/395, A61K	1261379	EP3394047

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New Ermes Europe S.r.l.	A47L 9/02	1214936	EP2944242
ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN) 深 圳壹賬通智能科技有限 公司	H04L 9/32, H04L 29/06, G06F 21/60, G06F 21/64, H04W 4/14	1257524	CN108365961
OPPO 廣東移動通信有 限公司	G06T 3/00, G06K 9/00	1246947	CN107038681
PFIZER INC.	C07D 487/06, A61K 31/55, A61P 35/00, A61K 45/06, C07C 309/19, C07C 57/145	1234044	EP3150610
PHOTOCURE ASA 光治 療 ASA 公司	A61N 5/06	1225676	CN106039580
Palantir Technologies, Inc.	G06F 17/21, G06F 3/048, G06F 17/22, G06F 3/0486, G06F 17/24, G06F 17/27, G06F 3/0482, G06F 3/0484, G06F 21/62	1158786	EP2338116
Philip Morris Products S.A.	A24B 15/28, A24D 1/02, A24D 3/06, A24B 15/20	1180907	EP2552249
Philip Morris Products S.A.	A24F 47/00	1228693	EP3136891
Philogen S.p.A.	C07K 14/54, A61K 38/17, A61K 39/395, C07K 16/28, C07K 16/30	1262220	EP3414260
Prime Mover International, LLC	F02B 53/00, F02B 53/04, F02B 47/02, F02M 25/00, F01P 9/02, F01P 9/04, F01C 21/04, F01C 21/06, F01C 1/00, F01C 19/00, F04C 15/00, F04C 2/00, F04C 27/00, F04C 29/02, F04C 29/04, F04C 18/00, F01C 1/344	1134334	EP2126314
QUALCOMM INCORPORATED 高通股 份有限公司	H04L 5/00, H04B 7/26	1214428	CN105164966
RAI Strategic Holdings, Inc.	A24F 47/00	1261795	EP3398460
REGENERON PHARMACEUTICALS, INC.	C07K 16/28, A61K 38/17, A61K 39/395, A61K 39/00, A61P 35/00	1227888	EP3057990

RIBOMIC INC.	C12N 15/115, A61K 31/7088, A61K 31/712, A61P 9/00, A61P 19/02, A61P 29/00, A61P 35/00, A61P 37/06, A61P 37/08	1234092	EP3124611
Ricoh Company, Limited 株式會社理光	G03G 15/08	1216783	CN105308511
SALA, Stefano	A23C 23/00, A23L 29/20, A23L 27/30, A23L 5/00, A23L 2/39, A23L 29/30, A23L 9/10	1230873	CN106102469
SENTEC AG 申特克股 份公司	A61B 5/1455, A61B 5/145, G01N 33/49, G01N 21/31	1220883	CN105407801
SMART LIFTS, LLC 智能電梯有限責任公司	B66B 13/10, B66B 9/187, B66B 13/08, B66B 13/04, B66B 9/16, B66B 7/02	1260515	CN108495804
SONY CORPORATION	H04N 5/93, G11B 27/00, G11B 27/10, H04N 5/85, H04N 19/102	1218479	CN105284106
SPIN MASTER LTD.	A63H 29/22, A63H 3/50, A63H 13/02, C08K 5/098, A63H 3/36, A63H 3/00	1262178	EP3406314
Sanofi-Aventis Deutschland GmbH	A61M 5/315, A61M 5/24, A61M 5/32	1184086	EP2627378
Sanofi-Aventis Deutschland GmbH	A61M 5/315	1225663	EP3071266
Sylentis S.A.U.	C12N 15/113, A61K 31/713, A61P 27/06	1211983	EP2893018
THE RAYMOND CORPORATION 雷蒙德 股份有限公司	G05B 19/04	1218333	CN105204379
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04D 3/00, G04B 37/22	1233724	CN106462111
TOPPAN PRINTING CO., LTD. 凸版印刷 株式會社	B65D 77/20, B65D 5/24, B65D 5/30, B65D 5/64	1260609	CN108602604
LOTTE CO., LTD. 罗 蒂株式會社			
TYCO FIRE & SECURITY GMBH 泰科 消防及安全有限公司	G06K 19/077, H01Q 1/22, H01Q 1/38, H01Q 9/28	1231602	CN106250967
Theranos IP Company, LLC	G01N 33/53, G01N 33/556	1210266	CN104641234

University of Pittsburgh - Of the Commonwealth System of Higher Education	C07K 16/28, C07K 16/30, A61K 38/00, A61P 35/00	1217498	EP2958943
Novartis AG The Trustees of The University of Pennsylvania			
V. MANE FILS	C07C 47/225, A61Q 13/00, A61K 8/33	1195899	EP2766334
VERGASON TECHNOLOGY, INC. 美國威格森技術有限公司	C23C 14/06, C23C 14/22, C23C 28/00	1227949	CN105940139
VICTAULIC COMPANY	B21D 17/04, B21D 22/16	1235348	CN106794505
Vascular Biogenics Ltd.	A61K 9/48, A61K 31/66, A61K 47/00, A61P 29/00	1198430	EP2750668
Vigorous Solutions Ltd. 維格勞斯解決方案有限公司	A61K 31/519, A61P 15/10, A61K 9/00, A61K 47/10, A61K 31/566	1230870	CN106132204
W.L. Gore & Associates Inc.	A61F 2/95, A61F 2/07, A61F 2/97	1240064	EP3205314
WONG, Wai Kuen	A44C 5/14, G04B 37/00, G04B 47/04, A44C 5/00, G04B 37/14	1198720	EP2749966
Wilhelm Bruckbauer 威廉. 布魯克鮑爾	F24C 15/20, F24C 15/10	1237848	CN107023864
Wyeth LLC	A61K 9/20, C07D 401/12, A61K 31/4709	1175720	EP2498756
YOSHINO GYPSUM CO., LTD. 吉野石膏株式会社	C04B 28/14, B28B 1/30, B28B 1/50, C04B 24/38	1210135	CN104684866
ZS PHARMA, INC.	A61K 9/14, B01J 39/14, A61K 33/24, C07F 7/02, A61P 7/10, A61P 9/04, A61P 3/12	1231745	CN106170283
ZTE CORPORATION	H04L 1/00	1229556	EP3142278
中國科學院天津工業生物技術研究所	C08L 97/02, C12N 1/22, C12N 1/14, C12R 1/645	1235075	CN106317922
孔繁澤	G10L 15/00, G10L 15/02, G10L 15/04, G10L 15/18, G06F 17/27	1261697	CN108597493
模諾利斯股份有限公司	A63G 25/00, E01C 1/00, A63G 33/00	1263106	CN109069936
百奧泰生物製藥股份有限公司	A61K 39/395, A61K 47/68, A61K 31/542, A61P 35/00, A61P	1261668	CN109078181

43/00, A61P 29/00,
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華南生物醫藥研究院

C12N 5/074, A61K 8/98, 1226779
A61Q 19/08

CN106191127



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Patents Registry, Intellectual Property Department

根據專利條例第 118 條發表批予短期專利

Granted Short-term Patents published under section 118 of the Patents Ordinance

1. 按國際專利分類排列

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30016717 - 30016736

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[13] A
[25] EN
[21] 19127299.6 [22] 25.07.2019
[54] BODY SUPPORT ASSEMBLY
主體支撐組件
[73] Hotung Investments Limited
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[72] Cheung Wing HUI 許章榮
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G06K 17/00
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A61B 1/005
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[21] 19133740.1 [22] 17.12.2019
[30] 25.12.2018 CN,2018221979063
[54] AN ENDOSCOPE AND A BENDING SECTION THEREOF
內窺鏡的彎曲部及內窺鏡

[73] Shenzhen Xzing Technology Co.,Ltd.
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[51] A61B 1/005 [11] 30016723
A61B 1/00
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[21] 32019000157.0 [22] 20.12.2019
[54] TUBE CLEANING DEVICE
管道清潔裝置

[73] K11 Group Limited
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永康街 63 號 5 樓 509 室

[51] B21B 1/38 [11] 30016735

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[21] 32020004489.1 [22] 18.03.2020

[54] A FOAM METAL MANUFACTURING PROCESS AND DEVICE BASED ON POWDER
METALLURGY AND EXTRUSION TECHNOLOGY

一種基於粉末冶金及擠壓技術的泡沫金屬製造工藝及裝置

[73] Hong Kong Productivity Council

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[51] B60L 53/37 [11] 30016730

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[21] 32020001077.7 [22] 08.01.2020

[54] ACTIVE AUTOMATIC CHARGING DEVICE FOR ELECTRIC VEHICLE

一種主動式電動汽車自動充電裝置

[73] SHINY DESIGN AND TECHNOLOGY LIMITED

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Room 32, 11/F, Lee Ka Industrial Building

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[74] 香港知識產權代理有限公司

香港新界白石角

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[54] HIGH MAST LAMP POST ROBOT

高桿燈柱機器人

[73] Pegasus Industrial Limited

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[54] A DRIP-PROOF CAP

一種防滴漏瓶蓋

[73] LEE KUM KEE COMPANY LTD

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[54] TISSUE PACKAGE
紙巾包裝體

[73] YOHO Medical Enterprise Co., Ltd
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[51] E04B 2/88 [11] 30016731
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[54] A STAR-SHAPED ASSEMBLY FOR A GLASS CURTAIN WALL
一種玻璃幕牆星形組件

[73] PYROTECH SOLUTIONS LIMITED
保達方案有限公司
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[21] 19133003.4 [22] 29.11.2019
- [54] REBAR COUPLER AND REBAR HAVING A REBAR COUPLER
鋼筋接駁器以及包含鋼筋接駁器的鋼筋
- [73] E Man Construction Co. Ltd.
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- [51] E04D 13/03 [11] 30016736
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- [54] ROOF STRUCTURE AND PHOTOVOLTAIC SUN ROOM
屋頂結構和光伏陽光房
- [73] HEFEI SUNGROW RENEWABLE ENERGY SCI. & TECH. CO., LTD.
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[54] BELT CONCRETE VIBRATOR

皮帶混凝土振動器

[73] TTI (MACAO COMMERCIAL OFFSHORE) LIMITED

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[51] F21H 1/10 [11] 30016719

G08B 21/16

[13] A

[51] G01N 24/12 [11] 30016725

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- [54] A PROCESS OF ENHANCING NITROGEN VACENCY CENTER SPIN
EXCITATION IN HYPERPOLARIZATION APPLICATIONS
一種在超極化應用中加強增強 NV 中心自旋激發的方法
- [73] Master Dynamic Limited
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- [51] G01R 33/62 [11] 30016726
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EXCITATION IN HYPERPOLARIZATION APPLICATIONS
一種在超極化應用中加強增強 NV 中心自旋激發的方法
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[54] GEMSTONE COLOUR GRADING PROCESS AND GRADING SYSTEM
寶石顏色分級過程和分級系統

[73] Goldway Technology Limited
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[54] DISPLAY DEVICE AND SYSTEM
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663 King's Road, Quarry Bay
HONG KONG[51] G06K 17/00 [11] 30016728
G06F 1/16
A47F 13/00

[13] A

[25] EN

[21] 32019000740.3 [22] 20.05.2019

[62] 20.05.2019 19124029.0

[54] DISPLAY DEVICE AND SYSTEM
展示裝置及系統[73] Master Dynamic Limited
Unit 103, 1/F, Lakeside 2 (Building 10W), Phase 2
Hong Kong Science Park, Pak Shek Kok, New Territories
HONG KONG[72] Kwan, Chik Yun Ian
Kong, Ching Tom[74] LETTERS & THOO LIMITED
Suite 1008, Prosperity Millennia Plaza
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HONG KONG[51] G08B 21/16 [11] 30016719
F21H 1/10

[13] A

[25] EN

[21] 19127183.2 [22] 23.07.2019

[54] REMOTE ALERT SYSTEM
遠程警報系統[73] The Hong Kong and China Gas Company Limited
香港中華煤氣有限公司

23rd Floor, 363 Java Road
North Point
HONG KONG

- [72] CHIU King Keung 趙敬強
FUNG Sun Keng 馮燊鏡
CHAN Wing Shing, Ricky 陳永盛
LAW Seung Lai, Joseph 羅尚禮
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

-
- [51] H01H 19/10 [11] 30016718
[13] A
- [25] EN
- [21] 19126999.2 [22] 18.07.2019
- [54] A CONTROL ASSEMBLY FOR USE WITH AN ELECTRIC POWER TOOL
一種與電動工具一併使用的控制組件
- [73] Defond Components Limited
5/F, Chai Wan Industrial Centre
20 Lee Chung Street
HONG KONG

Defond Electech Co., Ltd
Hongmei Second Industrial Area
Hongmei Town, Dongguan, Guangdong 523160
CHINA

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

-
- [51] H02J 7/00 [11] 30016732
[13] A
- [25] ZH
- [21] 32020001637.8 [22] 17.01.2020
- [54] AN ASSEMBLED AND DISASSEMBLED BLUETOOTH POWER SUPPLY
APPARATUS
可拆卸式藍牙供電裝置
- [73] JDH SOURCING MANAGEMENT LIMITED
英和採購管理有限公司
FLAT/RM 508, 5/F, NEW EAST OCEAN CENTRE
9 SCIENCE MUSEUM ROAD, TSIM SHA TSUI EAST, KL
HONG KONG
香港

九龍尖沙咀科學館道 9 號
新東海商業中心 5 樓 508 室

[72] Tang, Hoi Man Cynthia 鄧凱紋

[74] 環球邦信知識產權有限公司
香港銅鑼灣
告士打道 255-257 號
信和廣場 22 樓 2205 室

2. 按發表編號排列**Arranged by Publication Number****30016717 - 30016736**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30016717	E04G 21/08
30016718	H01H 19/10
30016719	G08B 21/16, F21H 1/10
30016720	B62D 57/024
30016721	A47C 17/00
30016722	E04C 5/16
30016723	A61B 1/00, A61B 1/005
30016724	B08B 9/051
30016725	G01R 33/62, G01N 24/12
30016726	G01R 33/62, G01N 24/12
30016727	G06K 17/00, G06F 1/16, A47F 13/00
30016728	G06K 17/00, G06F 1/16, A47F 13/00
30016729	G02C 7/02
30016730	B60L 53/37
30016731	E04B 2/88, E04C 3/02
30016732	H02J 7/00
30016733	B65D 47/40
30016734	B65D 83/08, A47K 10/42
30016735	B21B 1/38
30016736	E04D 13/18, E04D 13/03, E04D 13/04

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

30016717 - 30016736

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
19126847.3	30016717
19126999.2	30016718
19127183.2	30016719
19127195.6	30016720
19127299.6	30016721
19133003.4	30016722
19133740.1	30016723
32019000157.0	30016724
32019000737.9	30016725
32019000738.7	30016726
32019000739.5	30016727
32019000740.3	30016728
32019000818.7	30016729
32020001077.7	30016730
32020001548.7	30016731
32020001637.8	30016732
32020003225.0	30016733
32020004383.6	30016734
32020004489.1	30016735
32020006536.7	30016736

4. 按專利所有人名稱排列 Arranged by Name of Proprietor

30016717 - 30016736

[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.
Defond Components Limited Defond Electech Co., Ltd	H01H 19/10	30016718
E Man Construction Co. Ltd. 裕民建築有限公司	E04C 5/16	30016722
Goldway Technology Limited	G02C 7/02	30016729
HEFEI SUNGROW RENEWABLE ENERGY SCI. & TECH. CO., LTD. 合肥阳光新能源科技有限公司	E04D 13/18, E04D 13/03, E04D 13/04	30016736
Hong Kong Productivity Council 香港生产力促进局	B21B 1/38	30016735
Hotung Investments Limited 豪通投資有限公司	A47C 17/00	30016721
JDH SOURCING MANAGEMENT LIMITED 英和採購管理有限公司	H02J 7/00	30016732
K11 Group Limited K11 集團有限公司	B08B 9/051	30016724
LEE KUM KEE COMPANY LTD 李錦記有限公司	B65D 47/40	30016733
Master Dynamic Limited	G06K 17/00, G06F 1/16, A47F 13/00	30016727
Master Dynamic Limited	G06K 17/00, G06F 1/16, A47F 13/00	30016728

Master Dynamic Limited Goldway Technology Limited	G01R 33/62, G01N 24/12	30016725
Master Dynamic Limited Goldway Technology Limited	G01R 33/62, G01N 24/12	30016726
PYROTECH SOLUTIONS LIMITED 保達方案有限公司	E04B 2/88, E04C 3/02	30016731
Pegasus Industrial Limited 栢駿實業有限公司	B62D 57/024	30016720
SHINY DESIGN AND TECHNOLOGY LIMITED 閃閃設計技術有限公司	B60L 53/37	30016730
Shenzhen Xzing Technology Co.,Ltd. 深圳市先贊科技有限公司	A61B 1/00, A61B 1/005	30016723
TTI (MACAO COMMERCIAL OFFSHORE) LIMITED	E04G 21/08	30016717
The Hong Kong and China Gas Company Limited 香港中華煤氣有限公司	G08B 21/16, F21H 1/10	30016719
YOHO Medical Enterprise Co., Ltd 佑合企業股份有限公司	B65D 83/08, A47K 10/42	30016734



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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 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.
07105132.1	1098847	EP1721236
09108835.3	1130681	CN101400338
10110177.2	1143625	EP2213930
11106743.4	1152727	CN101939418
12100839.1	1160445	CN102300840
12110528.6	1169869	CN102609422
13100776.5	1173536	CN102637249
13101775.4	1174984	EP2485138
13101776.3	1174985	EP2485139
13102963.4	1175636	CN102763458
13103949.1	1176503	EP2568726
13104947.1	1177992	EP2537247
13106470.1	1178907	CN102812034
13112015.1	1184947	CN103228004
13112355.9	1185052	CN103303777
13112416.6	1185138	CN103225721
13112574.4	1185240	CN103222793
13112790.2	1185323	EP2590869
13112855.4	1185229	CN103238833
13112912.5	1185641	CN103354856
13113347.8	1185994	CN103339695
13113605.5	1186118	CN103338750
13113688.5	1186226	CN103216133
13113775.9	1186381	CN103271922

13113777.7	1186473	EP2668198
13113831.1	1186428	CN103338851
13113832.0	1186545	CN103150331
13113965.9	1186501	CN103392029
13113972.0	1186454	CN103213908
14100005.7	1187115	EP2620802
14100737.2	1187522	CN103338738
14100817.5	1187655	CN103215560
14100889.8	1187967	GB2501225
14101011.7	1187937	CN103224621
14101080.3	1187834	EP2667890
14101288.3	1188191	EP2668084
14101394.4	1188410	EP2675551
14101414.0	1188205	CN103443041
14101505.0	1188448	EP2671876
14101688.9	1188556	EP2671562
14102086.5	1188994	EP2670753
14102196.2	1189227	CN103339108
14102289.0	1189124	EP2667713
14102294.3	1189126	EP2667717
14102308.7	1189422	EP2673791
14102309.6	1189403	EP2671128
14102396.0	1189204	CN103339035
14102542.3	1189575	EP2670754
14102870.5	1189809	EP2641595
14102912.5	1189852	CN103328205
14103308.5	1191213	EP2670377
14103313.8	1190051	EP2700340
14103314.7	1190052	EP2700339
14103549.4	1191017	EP2670765
14103789.3	1190680	CN103402889
14103935.6	1190719	CN103608336
14104026.4	1190971	EP2670488
14104656.1	1191733	CN103403898
14104822.0	1191534	EP2667789
14104843.5	1191782	EP2668779
14104844.4	1191783	EP2668786
14104845.3	1191784	EP2668785
14104856.9	1191601	EP2701819
14104928.3	1191712	EP2668551
14104935.4	1191570	CN103415285

14104969.3	1192613	EP2668504
14104989.9	1192325	CN103443690
14105058.2	1191976	EP2668282
14105109.1	1192016	EP2668542
14105155.4	1192663	EP2668737
14105161.6	1191891	EP2667950
14105165.2	1192611	EP2668485
14105185.8	1192043	CN103430203
14105205.4	1191873	EP2667884
14105369.6	1192523	EP2670675
14105378.5	1191912	CN103442977
14105483.7	1192229	CN103443091
14105530.0	1192458	EP2670393
14105531.9	1192157	EP2670394
14105604.1	1192295	CN103477004
14105803.0	1192632	EP2673723
14105915.5	1192620	CN103477205
14106233.8	1193339	CN103476427
14106601.2	1193125	CN103492584
14106681.5	1193300	CN103607775
14107244.3	1193893	CN103748537
14107356.7	1194029	EP2699361
14107357.6	1194024	EP2704814
14107358.5	1194055	EP2709969
14107359.4	1194059	EP2702031
14107594.9	1195035	EP2752289
14108033.6	1194876	CN103563325
14108158.5	1194784	GB2510135
14108700.8	1195275	CN103608070
14109163.6	1195720	CN103799952
14109477.7	1196076	CN103751114
14109524.0	1196200	CN103974282
14109666.8	1196438	CN103969922
14109746.2	1196228	CN104039165
14109758.7	1196473	CN103701032
14109772.9	1196590	CN103922020
14110114.4	1196715	CN103973035
14110209.0	1196856	EP2756093
14110679.1	1197171	EP2752173
14110680.8	1197336	CN103974349
14110861.9	1197219	CN103857601

公報編號 Journal No.: 2020/98

公布日期 Publication Date: 11-09-2020

分項名稱 Section Name: 發表後撤回, 當作已予撤回或被拒的申請 Applications Withdrawn, Deemed to be Withdrawn, or Refused after Publication

14111221.2

1197568

CN103971256



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

根據專利條例第 39 條，下列標準專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Standard Patents Ceased through Non-payment of Renewal Fees under section 39 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

24.01.2020 - 31.01.2020

24.01.2020	1188076	1171479	1174165
		1174545	1199195
1052023	27.01.2020	1175604	1204610
1099607		1177166	
1132552	1068062	1180399	31.01.2020
1139188	1068063	1183844	
1139766	1090134		1057085
1184684	1093606	29.01.2020	1072275
1187493	1094455		1099659
1188684	1103879	1045667	1101787
1199024	1107161	1050171	1126000
	1108328	1050836	1136859
25.01.2020	1111215	1073991	1137476
	1113498	1085635	1141086
1049881	1114628	1133231	1159976
1061376	1139469	1134641	1159977
1135305	1151144	1149928	1174113
1188992	1151552	1159185	1174125
1192375	1161541	1171522	1174680
1197220	1166881		1177005
	1174638	30.01.2020	1178687
26.01.2020	1180416		1179487
	1196570	1037938	1180640
1068009		1048365	1180641
1087089	28.01.2020	1072454	1180657
1097244		1075984	1180761
1108093	1056293	1125524	1200537
1165212	1066888	1127342	
1167459	1074679	1127538	
1177423	1100252	1132854	
1178315	1100253	1153424	
1178457	1100317	1156735	
1182678	1100881	1166475	
1185750	1149268	1171281	



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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.

27.08.2020 - 03.09.2020

27.08.2020

1049291

1044910

1047717

1125759

1151658

29.08.2020

1033921

1048266

30.08.2020

1039994

1043035

1047054

1048572

1048768

1049239

1068739

1068740

1068741

1096762

1109519

31.08.2020

1033450

1035053

1046908

1047093

03.09.2020



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

根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤 Correction of Error in the Register

刪除國際申請資料 Deletion of International Application's Details

[11] 1137538

[86] 29.11.2006 PCT/US2006/061337

[87] 14.06.2007 WO2007/067858A2



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

根據專利條例第 126 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.

26.01.2020 - 29.01.2020

26.01.2020

1211174

27.01.2020

1219613

28.01.2020

1211166

1215649

29.01.2020

1214073



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

根據專利條例第 126(1) (b) 條，下列短期專利 8 年期屆滿終止。各組記項按專利期滿日期及專利編號先後次序排列。

Short-term Patents Expired after Termination of 8 years under section 126(1) (b) of the Patents Ordinance. Entries are arranged in blocks according to the date of expiry and in ascending patent number order within each block.

26.08.2020 - 03.09.2020

26.08.2020

1167995

27.08.2020

1167990

28.08.2020

1180175

02.09.2020

1168244

03.09.2020

1168504