

香港知識產權公報

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1. 按國際專利分類排列
Arranged by International Patent Classification
2. 按發表編號排列
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3. 按申請編號排列
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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

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Applications withdrawn, deemed to have been withdrawn, or refused, after publication under section 20 of the Patents Ordinance

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

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根據專利條例第 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

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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

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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Applications withdrawn, deemed to be or regarded as being withdrawn, or refused, after publication under section 37Q of the Patents Ordinance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 44(2) 條撤銷轉錄標準專利

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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

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根據專利條例第 48 條，放棄專利

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

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

40027791 - 40028261

[51] A01G 31/00 [11] 40028191
A01G 31/02 CN111010864 A
[13] A

[25] EN

[21] 62020017812.2 [22] 14.10.2020

[86] 14.05.2019 PCT/US2019/032138

[87] 13.02.2020 WO2020/033024

[30] 07.08.2018 US,16/057,116

[54] HYDROPONIC NUTRIENT AERATION AND FLOW CONTROL DEVICE AND SYSTEM
水培營養物通氣和流控制裝置及系統

[71] Hydra Unlimited, LLC
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Byron Center, Michigan 49315
UNITED STATES OF AMERICA

[72] CAMPAU, Daniel N. 丹尼尔·N·坎波
HERREMA, Mark W. 马克·W·赫雷马

[74] Barron & Young Intellectual Property Limited
Suite 617, Lakeside 2
No. 10 Science Park West Avenue, Hong Kong Science Park, Shatin, N.T.
HONG KONG

[51] A01G 31/02 [11] 40028191
A01G 31/00 CN111010864 A
[13] A

[51] A01K 1/03 [11] 40028018
EP3643165 A1

[13] A

[25] EN

[21] 42020018184.0 [22] 16.10.2020

[30] 26.10.2018 IT,201800009830

[54] CAGE FOR LABORATORY ANIMALS
用於實驗動物的籠[71] Tecniplast S.p.A.
Via 1° Maggio 6
21020 Buguggiate
ITALY[72] BERNARDINI, Pietro
CASSETTI, Simone
MALNATI, Giovanni[74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG[51] A01N 25/04 [11] 40028209
A01N 47/16 CN111479468 A
[13] A[51] A01N 25/22 [11] 40028209
A01N 47/16 CN111479468 A
[13] A[51] A01N 25/34 [11] 40028134
A01N 33/04 CN111356365 A
[13] A[51] A01N 31/06 [11] 40028209
A01N 47/16 CN111479468 A
[13] A[51] A01N 33/04 [11] 40028134
A01N 33/12 CN111356365 A
A01N 47/44
A01N 25/34
A01P 15/00
A01P 1/00

[13] A

[25] EN

- [21] 62020012022.3 [22] 22.07.2020
- [86] 17.08.2018 PCT/US2018/046930
- [87] 21.02.2019 WO2019/036637
- [30] 18.08.2017 US,62/547,219
- [54] PREMOISTENED WIPES WITH VIRUCIDAL PROPERTIES AGAINST NON-ENVELOPED VIRUSES
具有針對無包膜病毒的殺病毒特性的預潤濕的擦拭物
- [71] LONZA LLC
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UNITED STATES OF AMERICA
- [72] CARTER, CRAIG C·卡特
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JONES, DAVID D·琼斯
KAZISKA, ANDREW A·卡齐斯卡
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-
- [51] A01N 33/12 [11] 40028134
A01N 33/04 CN111356365 A
[13] A

-
- [51] A01N 37/46 [11] 40028128
A01N 43/16 GB2578146 A
[13] A

-
- [51] A01N 37/46 [11] 40028209
A01N 47/16 CN111479468 A
[13] A

-
- [51] A01N 43/16 [11] 40028128
A01N 37/46 GB2578146 A
A01P 1/00
A23L 3/3463
A23L 3/3508
A23L 3/3562
A61K 8/49
A61K 8/88
A61K 31/7048

A61Q 19/00
C02F 1/50

[13] A

[25] EN

[21] 42020018674.0 [22] 21.10.2020

[54] BIOFLAVONOID COMPOSITIONS AND THEIR USE FOR WATER
PURIFICATION AND FOOD PRESERVATION
生物類黃酮組合物及其在水質淨化和食品保鮮中的用途

[71] Citrox Biosciences Limited
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UNITED KINGDOM

[72] Howard Thomas

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

[51] A01N 47/16 [11] 40028209
A01N 25/04 CN111479468 A
A01N 25/22
A01N 31/06
A01N 37/46
A01P 17/00
A61K 8/34
A61K 8/44
A61K 8/49
A61Q 17/02

[13] A

[25] JA

[21] 62020017840.3 [22] 14.10.2020

[86] 27.12.2018 PCT/JP2018/048049

[87] 11.07.2019 WO2019/135382

[30] 05.01.2018 JP,2018-000473

[54] GEL-TYPE INSECT PEST REPELLENT FOR HUMAN BODY
凝膠型的人體用害蟲驅避劑

[71] DAINIHON JOCHUGIKU Co., Ltd.
大日本除蟲菊株式會社
4-11 Tosabori 1-chome, Nishi-ku
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[72] YAMASHIRO Takanori 山城敬范
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ONO Taiji 大野泰史
NAKAYAMA Koji 中山幸治

[74] MARKS & CLERK
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HONG KONG

[51] A01N 47/44 [11] 40028134
A01N 33/04 CN111356365 A
[13] A

[51] A01N 63/00 [11] 40028126
A61K 31/7105 EP3711488 A1
C12N 9/16
C12N 15/113
[13] A

[25] EN

[21] 42020018670.8 [22] 10.04.2018

[30] 06.05.2015 GB,201507773
06.05.2015 GB,201507774
06.05.2015 GB,201507775
06.05.2015 GB,201507776
17.05.2015 GB,201508461
31.05.2015 GB,201509366
20.06.2015 GB,201510891
17.10.2015 GB,201518402
10.01.2016 GB,201600418
10.01.2016 GB,201600417

[62] 10.04.2018 18104678.1

[54] ALTERING MICROBIAL POPULATIONS & MODIFYING MICROBIOTA
改變微生物種群及改善微生物群

[71] Snipr Technologies Limited
Kemp House, 152 City Road
London EC1V 2NX
UNITED KINGDOM

[72] CLUBE, Jasper

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
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HONG KONG

[51] A01P 1/00 [11] 40028128
A01N 43/16 GB2578146 A
[13] A

[51] A01P 1/00 [11] 40028134
A01N 33/04 CN111356365 A
[13] A

[51] A01P 15/00 [11] 40028134
A01N 33/04 CN111356365 A
[13] A

[51] A01P 17/00 [11] 40028209
A01N 47/16 CN111479468 A
[13] A

[51] A21D 13/20 [11] 40027815
A21D 13/24 CN111387250 A
[13] A

[51] A21D 13/24 [11] 40027815
A21D 13/28 CN111387250 A
A23D 9/00
A21D 15/08
A23P 20/10
A21D 13/26
A23G 9/50
A21D 13/20
C09D 193/02
[13] A

[25] ZH

[21] 42020017188.2 [22] 15.03.2018

[30] 15.01.2015 US, 62/103,660
23.11.2015 US, 14/948,636

[62] 15.03.2018 18103624.8

[54] AN ARTICLE CONTAINING A SHELLAC
含有蟲膠的製品

[71] MANTROSE-HAEUSER CO., INC.
曼特洛斯-霍伊泽尔有限公司
100 Nyala Farm Road
Westport, CT 06660
UNITED STATES OF AMERICA

[72] FONTAINE, Katie, L. K·L·方丹
MCWEENEY, Margaret M·麦克威尼
SANTOS, Stephen A. S·A·桑托斯
ZHONG, Bin B·钟
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[74] MARKS & CLERK
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使用動物飼料的寡糖組合物以及其製造方法

[71] Cadena Bio, Inc.
18 Crosby Drive
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[72] GEREMIA, John M.
MARDIROSIAN, Raffi
GIDDING, Michael, J.
MURPHY, Anastasia, V.

[74] MARKS & CLERK
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二氫查耳酮對甜菊醇糖苷和羅漢果苷甜味劑的甜度和味道改善

[71] The Coca-Cola Company
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One Coca-Cola Plaza
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- [72] PRAKASH, Indra 因德拉·普拉卡什
MA, Gil 佶马
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- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
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用於以單份供應和多份供應配置輸送定制量的膳食和營養製品補充劑和調味劑的分配系統
- [71] MIXFIT INC.
米克斯菲特公司
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- [72] IOTTI, Marco 马尔科·约蒂
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- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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用於增強水飛薊素的生物利用度的組合物
- [71] AMOREPACIFIC CORPORATION
株式会社爱茉莉太平洋
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- [72] KIM, Jisung 金志成
PARK, Chan Woong 朴赞雄
CHO, Wonkyung 赵源庆
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一種治療便秘的組合物

[71] NEILOS S.R.L.

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[72] DI MAIO, Umberto U·迪马伊奥

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包括隔離的可燃熱源的發煙製品

[71] Philip Morris Products S.A.

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[72] MIRONOV, Oleg

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[54] SMOKING ARTICLE INCLUDING A FLAVOUR DELIVERY MEMBER
包括調味料輸送構件的吸煙製品[71] Philip Morris Products S.A.
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DEPLETION OF A LIQUID SUBSTRATE
具有確定液體基質的消耗的裝置的浮質產生系統[71] Philip Morris Products S.A.
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[54] AEROSOL GENERATING DEVICE, CONTROL UNIT, METHOD, AND PROGRAM
氣霧劑生成裝置、控制單元、方法以及程序

[71] Japan Tobacco Inc.
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幼童的圍嘴

[71] ABIIE, LLC
4601 STEED DR.
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UNITED STATES OF AMERICA

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[74] GLOBAL IP AGENT COMPANY LIMITED
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用於將錶鏈連接到錶上的一體式桿
[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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[72] VUILLE Pierry
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[74] FEDERATION OF HONG KONG INDUSTRIES
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[54] RING ACCESSORY, RING HEAD STRUCTURE AND RING
戒指配件、戒指頭結構以及戒指
[71] Shenzhen Aimeng Technology Co., Ltd
深圳市爱盟科技有限公司
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[72] YAO, Huabin 姚华斌
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[54] HARD-SHELL LUGGAGE SYSTEMS
硬殼行李箱系統

[71] JRSK, Inc.
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[54] WORKSTATION MANAGEMENT SYSTEM
工作站管理系統

[71] Herman Miller, Inc.
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[72] GIBSON, Jeff
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[54] SYSTEM AND METHOD FOR USE OF PELLETIZED FUEL IN A KETTLE
GRILL

用於在釜式烤架中使用粒化燃料的系統和方法

[71] Align Machine Works, LLC

艾利機械廠有限公司

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[72] PRUITT, Joseph 约瑟夫·普鲁特

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[54] FOLDABLE CLOTHES WARMER
可折叠暖衣器

[71] Sincere International Trading Co. Ltd.
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[74] DEACONS
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ACTUATING ROTATION OF A ROLLER
用於手動致動輓的旋轉的機構、組件和片材分配器

[71] ESSITY HYGIENE AND HEALTH AKTIEBOLAG
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MICROSCOPY IMAGING
活體全場干涉顯微成像的方法和系統

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[54] SYSTEM FOR NEURONAVIGATION REGISTRATION AND ROBOTIC
TRAJECTORY GUIDANCE, AND RELATED METHODS AND DEVICES
用於神經導航配準和機器人軌跡導向的系統以及相關方法和裝置

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[54] SYSTEM AND APPARATUS FOR FERTILITY AND HORMONAL CYCLE
AWARENESS
用於能育性和激素週期認知的系統和設備
[71] HUMANE, INC
优玛尼股份有限公司
1086 HOWARD STREET
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[72] BONGIORNO, BETHANY B·邦吉奧諾
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AND/OR BRAIN BLOOD FLOW AND/OR DEPTH OF ANESTHESIA OF A
PATIENT
用於估計患者的腦血容量和/或腦血流量和/或麻醉深度的系統和方法
[71] QUANTIUM MEDICAL S.L.
TecnoCampus TCM2, Av. Ernest Lluch 32
Oficina 3.16, 08302 Mataró (Barcelona)
SPAIN
[72] JENSEN, Erik, Weber
GONZALEZ PIJUAN, Carmen
[74] UNITALEN ATTORNEYS AT LAW LIMITED
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醫療設備位置定位系統, 設備和方法

[71] Teleflex Medical Devices S.à.r.l.
560A Rue de Neudorf
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[72] NELSON, Peter E.
ZELLERS, Robert D.
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基於傳感器的環境管理

[71] Suunto Oy
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[72] Timo Eriksson
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ORTHODONTIC OR DENTAL APPLIANCE
用於製造正畸或牙科用具的方法以及正畸或牙科器械

[71] HIT HEALTH INTELLIGENT TECHNOLOGIES AG
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[72] HIRSCH, MARKUS

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圓形包裝中的折疊的單個製品

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

[72] Sarika KULKARNI

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

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用於控制身體器官中的流動的設備
[71] IMPLANTICA PATENT LTD.
伊姆普蘭蒂卡專利有限公司
Malta Life Science Park, Sir Temi Zammit Buildings
San Gwann Industrial Estate, San Gwann SGN 3000
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[72] FORSELL, Peter 彼得·福塞爾
[74] CHAN, TANG & KWOK
Rooms 2503-4, 25/F, Shanghai Industrial Investment Building
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MEMBERS
具有提取握持部和/或拱形構件的泌尿科植入物
[71] BUTTERFLY MEDICAL LTD.
蝴蝶医疗有限公司
Beit Tavor, 2nd entrance, 3rd floor
20692 Yokneam
ISRAEL
以色列
約克尼穆市
[72] BACHAR, Yehuda 耶胡達·巴卡爾
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 用於可折疊瓣膜的卷曲裝置
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 爱普贡公司
 5 rue de la Baume
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 [72] PASQUINO, Enrico E·帕斯奎诺
 SCORSIN, Marcio M·斯克森
 VALERIO, Lorenzo L·瓦莱里奥
 MARCHISIO, Andrea A·马尔基西奥
 GASTALDIN, Davide D·加斯塔丁
 PASQUINO, Stefano S·帕斯奎诺
 [74] HNC INNOVATION LIMITED
 Units 1205-1208, Cyberport 2
 No. 100 Cyberport Road
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熱反應性聚合物及其用途
[71] AESCULATECH, INC.
埃斯库莱泰克股份有限公司
2202 South Figueroa Street, No. 417
Los Angeles, California 90007
UNITED STATES OF AMERICA
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用於治療青光眼的系統、方法和裝置
[71] Innfocus, Inc.
12415 SW 136 Avenue, Unit 3
Miami, FL 33186
UNITED STATES OF AMERICA
[72] PINCHUK, Leonard
[74] CHINAHONGKONG IP LIMITED
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COMPRESSION WRAP
供與壓敷包一起使用的振動和熱產生裝置
[71] HYPER ICE, INC.
525 TECHNOLOGY DRIVE, SUITE 100
IRVINE, CALIFORNIA 92618
UNITED STATES OF AMERICA
[72] MARTON, Robert
KATZ, Anthony
[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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用於外骨骼機器人的驅動裝置及外骨骼機器人

[71] Beijing Ai-Robotics Technology Co., Ltd.
北京大艾機器人科技有限公司
中國
北京市大興區亦莊經濟技術開發區
經海三路 139 號博電大廈 C 座 301 室

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藥物包裝和分配系統

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

[72] KIM, Lori
BREBAN-LOPEZ, Alexandra
MEDHAL, Bhimaprasad
BOJICIC, Dejan
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FINCH, John G.
SITA, Lewis

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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PREVENTION OF EPIDERMOLYSIS BULLOSA
輔酶 Q10 製劑在治療和預防大皰性表皮鬆解症中的用途

[71] Berg LLC
500 Old Connecticut Path, Building B
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[72] NARAIN, Niven, Rajin
SARANGARAJAN, Rangaprasad
KIEBISH, Michael, Andrew

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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新的鹽和晶體

[71] INTRA-CELLULAR THERAPIES, INC.
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LI, Peng
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THE ABERRANT ACTIVITY OF CYTOKINES

戊二酰亞胺衍生物用於治療與細胞因子的異常活性相關的疾病的用途

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RYDLOVSKAYA, Anastasia Vladimirovna 阿纳斯塔西娅·弗拉基米罗夫娜·吕

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ACTIVATORS

用心臟肌小節激活劑治療心臟衰竭的方法

[71] Amgen Inc.
One Amgen Center Drive
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Cytokinetics, Inc.
280 East Grand Avenue
South San Francisco, CA 94080
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[72] HONARPOUR, Narimon
MALIK, Fady

[74] SIT, FUNG, KWONG & SHUM
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用於膽管癌的治療的 FGFR2 抑制劑

[71] JANSSEN PHARMACEUTICA NV

TURNHOUTSEWEG 30

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[72] BUSSOLARI, Jacqueline, Cirillo

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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[54] HETEROCYCLIC INHIBITORS OF ATR KINASE
ATR 激酶的雜環抑制劑

[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM

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PI3K RELATED DISORDERS

吡唑並嘧啶衍生物治療 PI3K 相關病症的用途

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[54] COMBINATION OF A MCL-1 INHIBITOR AND A STANDARD OF CARE
TREATMENT FOR HEMATOLOGIC CANCERS, USES AND PHARMACEUTICAL
COMPOSITIONS THEREOF

MCL-1 抑制劑與用於血液癌症的標準治療的組合, 其用途和藥物組合物

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RESPONSES USING CDK4/6 INHIBITORS
使用 CDK4/6 抑制劑調控調節性 T 細胞和免疫應答的方法
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 VISION CAUSED BY DISEASE OR TRAUMATIC INJURY
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包含細菌菌株的組合物
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生物類黃酮組合物及其用途
- [71] Oraldent Limited
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EXTRACT WITH INCREASED POLYSACCHARIDE CONTENT
包含作為有效成分的多糖含量增加的綠茶提取物的組合物
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- [71] Aveo Pharmaceuticals Inc.
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治療澱粉樣沉積疾病的嵌合抗體
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- [71] TRANSGENE
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- [54] TILAPIA LAKE VIRUS VACCINES
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- [54] NOROVIRUS VACCINES
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 一種治療 IL-6 相關疾病的人源化抗體的液體製劑
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- [54] PHARMACEUTICAL COMPOSITION
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- [54] ANTI-VEGF ANTIBODIES AND METHODS OF USE
抗 VEGF 抗體及其使用方法
- [71] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
Grenzacherstrasse 124
4070 Basel
SWITZERLAND
- [72] DENGL, Stefan 斯特凡·登格爾
FENN, Sebastian 塞巴斯蒂安·芬恩
GEORGES, Guy 蓋伊·喬治
MOELLEKEN, Joerg 約爾格·默勒肯
ROS, Francesca 弗朗西斯卡·羅斯
KONIGSBERGER, Esther 埃絲特·科尼斯布格
- [74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG

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[54] METHODS AND COMPOSITIONS FOR THE GENERATION AND USE OF
HUMANIZED CONFORMATION-SPECIFIC PHOSPHORYLATED TAU ANTIBODIES
用於生成和使用人源化構象特异性磷酸化的 TAU 抗體的方法和組合物

[71] Pinteon Therapeutics Inc.
1188 Centre Street, Newton Centre
Massachusetts 02459
UNITED STATES OF AMERICA

[72] KUMAR, Shankar
TSURUSHITA, Naoya
AHLIJANIAN, Michael
JEFSON, Martin

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

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C07D 257/02 EP3630733 A1
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A61K 31/192
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A61K 31/352
A61K 31/495
A61K 36/185
C07C 69/16
C07C 69/28
C07C 69/94
A61P 1/08
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[54] CANNABIDIOLIC ACID ESTERS COMPOSITIONS AND USES THEREOF
大麻二酚酸酯類組合物及其用途
[71] YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY
OF JERUSALEM LTD.
耶路撒冷希伯来大学伊森姆研究发展有限公司
Hi-Tech Park, Edmond J. Safra Campus
Givat Ram, P.O.B 39135, 9139002 Jerusalem
ISRAEL

UNIVERSITY OF GUELPH
圭尔夫大学
50 Stone Road East
Guelph, Ontario N1G 2W1
CANADA
- [72] MECHOULAM, Raphael R·梅舒朗
PARKER, Linda L·帕克
PERTWEE, Roger R·帕特维
WELLER, Aron A·韦勒
TAM, Joseph J·塔姆
HAJ, Christeen C·哈吉
SMOUM, Reem R·斯莫姆
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue

Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG

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C07K 5/065 EP3666788 A1
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A61P 35/00 EP3656443 A1
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C07D 471/08 CN111153903 A
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[13] A

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A61K 31/519 EP3641775 A1
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[87] 20.12.2018 WO2018/231726

[30] 12.06.2017 US, 62/518, 380

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[54] PATCH GRAFT COMPOSITIONS FOR CELL ENGRAFTMENT

用於細胞植入的補片植入物組合物

[71] THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL

北卡羅來納大學教堂山分校

Office of Commercialization and Economic Development

109 Church Street, Chapel Hill, North Carolina 27516

UNITED STATES OF AMERICA

- [72] ZHANG, Wencheng 張文成
WAUTHIER, Eliane 伊萊恩·沃蒂耶
REID, Lola M. 洛拉·M·里德
- [74] TRADEMARKCN COMPANY LIMITED
Block A, 4/F., Granville Building
14 Granville Road, Tsim Sha Tsui, Kowloon
HONG KONG
-
- [51] A61K 47/14 [11] 40027818
A61K 9/48 CN110960500 A
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- [51] A61K 47/18 [11] 40027883
A61K 39/395 CN1111110842 A
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A61K 9/48 CN110960500 A
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- [51] A61K 47/24 [11] 40027885
A23L 33/10 CN111728209 A
[13] A
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A61K 9/48 CN110960500 A
[13] A
-
- [51] A61K 47/26 [11] 40027883
A61K 39/395 CN1111110842 A
[13] A
-
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A61K 38/48 EP3632470 A1
A61K 9/08
A61K 8/64
A61K 8/90
A61K 47/60
A61K 47/64

A61K 47/69

A61Q 19/08

A61K 8/04

[13] A

[25] EN

[21] 42020017340.9 [22] 08.10.2020

[30] 22.02.2008 US, 36139

[54] SUSTAINED RELEASE PHARMACEUTICAL COMPOSITION COMPRISING
 BOTULINUM TOXIN AND POLOXAMER
 持續釋放的含有肉毒毒素和泊洛沙姆的藥物組合物

[71] ALLERGAN, INC.
 2525 DUPONT DRIVE
 IRVINE, CALIFORNIA 92612
 UNITED STATES OF AMERICA

[72] Hunt, Terrence J.

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

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 A61K 47/34 EP3632470 A1
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 A61K 47/34 EP3632470 A1
 [13] A

[51] A61K 47/65 [11] 40028211
 C07K 5/065 EP3666787 A1
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 C07K 5/065 EP3666788 A1
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 C07K 5/065 EP3666787 A1
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[51] A61K 47/69 [11] 40027838
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C07K 16/28 EP3640262 A1
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C12N 15/86 CN111542613 A
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[51] A61K 48/00 [11] 40028196
C12N 7/00 EP3662060 A2
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[51] A61K 48/00 [11] 40028245
C12N 9/22 EP3638317 A1
C12N 15/00
C12N 15/11
C12N 15/113
C12N 15/55
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[54] TARGETED NON-VIRAL DNA INSERTIONS

靶向非病毒 DNA 插入

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

[72] ROTH, Theodore Lee

MARSON, Alexander

[74] HK PAT IP LIMITED

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

121-125 Wing Lok Street, Sheung Wan

HONG KONG

[51] A61K 49/10 [11] 40027888
C07C 227/40 CN111233684 A
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[51] A61K 49/14 [11] 40028260
A61K 51/08 EP3638320 A2
A61K 51/10
A61P 29/00
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[25] EN

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[54] IGF-1R MONOCLONAL ANTIBODIES AND USES THEREOF
IGF-1R 單克隆抗體及其用途

[71] Fusion Pharmaceuticals Inc.
1280 Main Street W, NRB A316
Hamilton, Ontario L8S 4K1
CANADA

[72] BURAK, Eric Steven
FORBES, John Richard
MORAN, Matthew David Burr
SIMMS, Ryan Wayne
VALLIANT, John Fitzmaurice
DARWISH, Alla

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

[51] A61K 51/08 [11] 40028260
A61K 49/14 EP3638320 A2
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[51] A61K 51/10 [11] 40028183
C07K 16/28 EP3635012 A1
[13] A

[51] A61K 51/10 [11] 40028260
A61K 49/14 EP3638320 A2

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[51] A61K 8/02
C11D 17/06

[11] 40028031
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[51] A61K 8/02
D06M 23/12

[11] 40028176
CN111566279 A

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[51] A61K 8/04
A61K 47/34

[11] 40027838
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[51] A61K 8/06
A61K 8/89

[11] 40028150
CN111556742 A

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[51] A61K 8/14
D06M 23/12

[11] 40028176
CN111566279 A

[13] A

[51] A61K 8/27
A61K 36/752

[11] 40028129
GB2578147 A

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[51] A61K 8/27
A61K 8/89

[11] 40028150
CN111556742 A

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[51] A61K 8/29
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[11] 40028150
CN111556742 A

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[51] A61K 8/34
A01N 47/16

[11] 40028209
CN111479468 A

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[51] A61K 8/36 [11] 40028129
A61K 36/752 GB2578147 A
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[51] A61K 8/368 [11] 40028150
A61K 8/89 CN111556742 A
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[51] A61K 8/368 [11] 40028213
A61K 31/34 EP3634370 A1
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[21] 62020017844.5 [22] 14.10.2020

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[54] TREATMENT OF CUTANEOUS DISORDERS
皮膚病的治療

[71] Verrica Pharmaceuticals, Inc.
10 North High Street Suite 200
West Chester, PA 19380
UNITED STATES OF AMERICA

[72] Howard WELGUS
Matthew, Gene DAVIDSON
Jayson, Michael RIEGER

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

[51] A61K 8/44 [11] 40028209
A01N 47/16 CN111479468 A
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[51] A61K 8/49 [11] 40028128
A01N 43/16 GB2578146 A
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[51]	A61K 8/49 A61K 36/752	[11]	40028129 GB2578147 A
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[51]	A61K 8/64 A61K 47/34	[11]	40027838 EP3632470 A1
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[51]	A61K 8/81 D06M 23/12	[11]	40028176 CN111566279 A
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[51]	A61K 8/85 D06M 23/12	[11]	40028176 CN111566279 A
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[51]	A61K 8/88 A01N 43/16	[11]	40028128 GB2578146 A
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[51]	A61K 8/88 A61K 36/752	[11]	40028129 GB2578147 A
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[51]	A61K 8/89 A61K 8/891 A61K 8/29 A61K 8/27 A61K 8/368 A61K 8/06 A61Q 17/04	[11]	40028150 CN111556742 A
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[86]	08.11.2018 PCT/KR2018/013492		

- [87] 16.05.2019 WO2019/093771
- [30] 10.11.2017 KR,10-2017-0149874
- [54] ULTRAVIOLET-SCREENING COSMETIC COMPOSITION CONTAINING
POSITIVELY CHARGED OIL
包括正電荷油的紫外線阻斷用化妝料組合物
- [71] AMOREPACIFIC CORPORATION
株式會社愛茉莉太平洋
100, HANGANG-DAERO
YONGSAN-GU, SEOUL 04386
REPUBLIC OF KOREA
- [72] KIM, JEONG EUN 金姪恩
KIM, SUN YOUNG 金善映
PARK, JEONG EUN 樸貞銀
- [74] GLOBAL IP AGENT COMPANY LIMITED
9/F., GOODWILL INDUSTRIAL BUILDING
36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG
-
- [51] A61K 8/891 [11] 40028150
A61K 8/89 CN111556742 A
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- [51] A61K 8/90 [11] 40027838
A61K 47/34 EP3632470 A1
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- [51] A61K 8/9789 [11] 40027884
A61Q 19/02 CN111434333 A
A61Q 19/08
A61K 36/82
A61P 39/06
A61P 17/00
A23L 33/105
[13] A
- [25] ZH
- [21] 42020017774.9 [22] 13.10.2020
- [30] 15.01.2019 KR,10-2019-0005248
15.01.2019 KR,10-2019-0005271
- [54] COMPOSITION FOR SKIN-WHITENING OR PREVENTING OR IMPROVING
SKIN WRINKLES COMPRISING GREEN TEA EXTRACT WHICH HAS MODIFIED
AMOUNTS OF INGREDIENTS
包含具有修飾的量的成分的綠茶提取物的用於皮膚美白或預防或改善皮膚皺紋的組
合物

- [71] AMOREPACIFIC CORPORATION
株式会社爱茉莉太平洋
100, Hangang-daero
Yongsan-gu, Seoul
REPUBLIC OF KOREA
- [72] KIM, Juewon 金周元
CHO, Si Young 曹始永
KIM, Hyungsu 金洞洙
PARK, Wonseok 朴元锡
CHOI, Joonho 崔俊镐
KIM, Dong Hyun 金东洙
YOU, Jaewon 俞载元
PARK, Miyoung 朴美洪
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
Units 1805-6, 18/F, Greenfield Tower, Concordia Plaza
No. 1 Science Museum Road, Tsimshatsui East, Kowloon
HONG KONG
-

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A61K 36/752 GB2578147 A
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EP3713543 A2
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[54] POUCH-TYPE ORALLY DISSOLVING FILMS WITH HIGH ACTIVE
INGREDIENT CONCENTRATION
具有高有效物質含量的囊袋狀口腔溶解膜

[71] LTS LOHMANN THERAPIE-SYSTEME AG
LOHMANNSTRASSE 2
D-56626 ANDERNACH
GERMANY

[72] SCHMITZ, CHRISTOPH
BAUER, MARIUS

[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] 40028229
A61F 9/00 CN111065359 A
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[51] A61K 9/06 [11] 40028240
A61K 31/122 EP3634391 A1
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[51] A61K 9/08 [11] 40027838
A61K 47/34 EP3632470 A1
[13] A

[51] A61K 9/08 [11] 40027883
A61K 39/395 CN111110842 A
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[51] A61K 9/08 [11] 40028021
A61K 9/72 CN111110662 A
[13] A

[51] A61K 9/107 [11] 40028242
A61K 9/127 CN111315362 A
C07K 16/10
C07K 16/20
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[21] 62020018057.3 [22] 14.10.2020

[86] 15.06.2018 PCT/US2018/037783

[87] 20.12.2018 WO2018/232257

[30] 15.06.2017 US, 62/520,204
03.08.2017 US, 62/540,973
08.09.2017 US, 62/556,291
26.09.2017 US, 62/563,544
07.11.2017 US, 62/582,859
26.01.2018 US, 62/622,748
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09.05.2018 US, 62/669,262
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04.06.2018 US, 62/680,454

[54] NANOSTRUCTURED LIPID CARRIERS AND STABLE EMULSIONS AND USES
THEREOF

納米結構脂質載劑和穩定乳劑以及其用途

- [71] INFECTIOUS DISEASE RESEARCH INSTITUTE
 传染病研究所
 1616 Eastlake Avenue East, Suite 400
 Seattle, Washington 98102
 UNITED STATES OF AMERICA
- [72] FOX, Christopher B. C·B·福克斯
 KHANDHAR, Amit Praful A·P·克汉达尔
 VAN HOEVEN, Neal N·范霍温
 ERASMUS, Jesse H. J·H·伊拉斯谟
 LIN, Susan S. S·S·林
- [74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.
 Flat B, 38/F, South Tower 3
 Phase 2, Residence Bal-Air
 HONG KONG

- [51] A61K 9/127 [11] 40028176
 D06M 23/12 CN111566279 A
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- [51] A61K 9/127 [11] 40028242
 A61K 9/107 CN111315362 A
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- [51] A61K 9/127 [11] 40028247
 EP3634385 A1
 [13] A
- [25] EN
- [21] 62020018090.4 [22] 14.10.2020
- [86] 14.05.2018 PCT/US2018/032541
- [87] 15.11.2018 WO2018/209342
- [30] 12.05.2017 US,15/593,586
- [54] METHODS FOR THE PREPARATION OF LIPOSOMES COMPRISING DRUGS
 製備含藥脂質體的方法
- [71] CURINANORX, LLC
 205 Lowell Street, Suite 1C
 Wilmington, MA 01887
 UNITED STATES OF AMERICA
- [72] JAVERI, Indu
 NELLAIAPPAN, Kaliappanadar
- [74] KANGXIN IP LIMITED
 812 Silvercord, Tower 1
 30 Canton Road, Tsimshatsui, Kowloon
 HONG KONG

[51] A61K 9/19 [11] 40028208
 A61K 31/7084 EP3661522 A2
 [13] A

[51] A61K 9/48 [11] 40027818
 A61K 47/14 CN110960500 A
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 A61K 47/26
 A61K 31/5377
 A61P 35/00
 [13] A

[25] ZH

[21] 42020017204.7 [22] 15.05.2017

[30] 18.06.2014 EP,14173023.4
 27.06.2014 EP,14174664.4

[62] 15.05.2017 17104812.9

[54] NEW PHARMACEUTICAL COMPOSITION COMPRISING NON-IONIC
 SURFACTANTS

包含非離子性表面活性劑的新型藥物組合物

[71] F. Hoffmann-La Roche AG

豪夫邁·羅氏有限公司

Grenzacherstrasse 124

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Tokyo, 115-8543

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[72] MEIER, Susanne S·邁耶

BRUESEWITZ, Carsten C·布魯塞維茨

[74] KWAN, WONG & PARTNERS

Unit 1406, 14/F., The Broadway

54-62 Lockhart Road, Wanchai

HONG KONG

[51] A61K 9/51 [11] 40028224
 A61K 39/395 EP3641737 A1
 A61P 27/02
 A61P 35/00
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[25] EN

[21] 62020017868.4 [22] 14.10.2020

[86] 21.06.2018 PCT/EP2018/066639

- [87] 27.12.2018 WO2018/234489
- [30] 21.06.2017 EP,17382383.2
- [54] ALBUMIN NANOPARTICLES FOR THE TREATMENT OF CANCER AND OCULAR DISEASES
用於治療癌症和眼疾病的白蛋白納米粒
- [71] Universidad de Navarra
Campus Universitario s/n
31009 Pamplona (Navarra)
SPAIN
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Godoy Cruz 2290, 10° Piso
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ARGENTINA
- Universidad Nacional De Cordoba
Buenos Aires 1418 Barrio Nueva Córdoba
X5000IND Córdoba
ARGENTINA
- [72] ALLEMANDI, Daniel Alberto
BOIERO, Carolina
IRACHE GARRETA, Juan Manuel
LLABOT, Juan Manuel
LUIS DE REDÍN SUBIRÁ, Inés
PEÑUELAS SÁNCHEZ, Iván
QUINCOCES FERNÁNDEZ, Gemma
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG

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- [51] A61K 9/70 [11] 40028176
D06M 23/12 CN111566279 A
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- [51] A61K 9/72 [11] 40028021
A61K 9/08 CN111110662 A
A61K 31/137
A61K 31/702
[13] A

- [25] ZH
- [21] 42020018203.8 [22] 16.10.2020
- [54] PREPARATION METHOD OF SOLUTION PREPARATION FOR INHALATION
一種吸入用溶液製劑的製備方法
- [71] Beijing Increase Innovative Drug Co., Ltd
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POLYMERS

並入有水溶性聚合物的高強度多孔材料

[71] ACCESS VASCULAR, INC.

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[54] POLYMER SYSTEM FOR SECURING IMPLANTS IN SYRINGE NEEDLES

用於注射針中固定植入物的聚合物系統

[71] Allergan, Inc.

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[72] Spada, Lon T.

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Robinson, Michael R.

[74] CHINA PATENT AGENT (HONG KONG) LIMITED

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FOR PROTECTION AGAINST MOSQUITOES
特別是用於防蚊蟲的配備有離子流加速器的離子發生器

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15 Maurice Paykel Place
East Tamaki, Auckland, 2013
NEW ZEALAND

[72] LIM, Jae Yun

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

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[54] RESET CONNECTOR FOR AN INJECTION DEVICE AND AN INJECTION
 DEVICE TRAINER
 用於注射裝置和注射裝置訓練器的複位連接器

[71] Janssen Pharmaceuticals, Inc.
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[54] LOCKING MEMBER FOR AN INJECTION DEVICE AND AN INJECTION
DEVICE TRAINER
用於注射裝置和注射裝置訓練器的鎖定構件
[71] Janssen Pharmaceuticals, Inc.
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[54] LATCH FOR AN INJECTION DEVICE AND AN INJECTION DEVICE TRAINER
用於注射裝置和注射裝置訓練器的門鎖
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PLANNING USING DEEP LEARNING ENGINES
用於使用深度學習引擎進行自適應放射治療計劃的方法和系統

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流線型引導式榻上適應性 workflow
- [71] VARIAN MEDICAL SYSTEMS INTERNATIONAL AG
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觸發式治療系統和方法
- [71] Varian Medical Systems International AG
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用於治療亨廷頓氏病的方法

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PHAGOCYTOSIS OF CANCER CELLS
TRL 激動劑和抗 CD47 劑以增強癌細胞的吞噬作用的用途
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- [72] WEISSMAN, Irving L.
FENG, Mingye
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[54] AUXILIARY TOOL DETECTION METHOD AND APPARATUS, DEVICE AND STORAGE MEDIUM

輔助工具檢測方法、裝置、設備及存儲介質

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- [54] VIRTUAL OBJECT CONTROL AND INFORMATION SYNCHRONIZATION
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虛擬對象的控制、信息同步方法、裝置、設備及介質
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- [54] INTERFACE DISPLAY METHOD AND DEVICE, TERMINAL AND STORAGE
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界面顯示方法、裝置、終端及存儲介質

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- [54] SCREEN DISPLAY METHOD AND APPARATUS FOR VIRTUAL ENVIRONMENT,
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 虛擬環境的畫面顯示方法、裝置、設備及介質
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[54] DISPLAY METHOD AND DEVICE OF VIRTUAL SCENE, TERMINAL AND STORAGE MEDIUM

虛擬場景的顯示方法、裝置、終端及存儲介質

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[54] METHOD FOR CONTROLLING VIRTUAL OBJECT IN VIRTUAL SCENE,
COMPUTER DEVICE AND STORAGE MEDIUM
虛擬場景中的虛擬對象控制方法、計算機設備及存儲介質

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[54] VIRTUAL SCENE DISPLAY METHOD AND APPARATUS, COMPUTER DEVICE
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虛擬場景顯示方法、裝置、計算機設備及存儲介質
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[54] DISPLAY METHOD AND APPARATUS OF VIRTUAL ENVIRONMENT SCREEN,
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虛擬環境畫面的顯示方法、裝置、設備及介質
[71] Tencent Technology (Shenzhen) Company Limited
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虛擬場景的顯示方法、裝置、計算機設備及存儲介質
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[54] VIRTUAL OBJECT CONTROL METHOD AND APPARATUS, COMPUTER DEVICE
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虛擬對象控制方法、裝置、計算機設備和存儲介質

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[54] METHOD AND APPARATUS, DEVICE AND STORAGE MEDIUM FOR CONTROLLING VIRTUAL OBJECT

虛擬對象的控制方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[54] METHOD AND APPARATUS FOR CONTROLLING VIRTUAL CHARACTER, DEVICE AND STORAGE MEDIUM

虛擬角色的控制方法、裝置、設備及存儲介質

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- [54] METHOD AND APPARATUS FOR DISPLAYING VIRTUAL ENVIRONMENT
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[54] METHOD AND DEVICE FOR CONTROLLING VIRTUAL OBJECT, TERMINAL
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虛擬對象的控制方法、裝置、終端及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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[54] DISPLAY METHOD AND APPARATUS OF VIRTUAL ENVIRONMENT, DEVICE
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虛擬世界中虛擬角色的控制方法、裝置、存儲介質及設備
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虛擬對象的選擇方法、裝置、設備及存儲介質
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- [71] Tencent Technology (Shenzhen) Company Limited
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- [71] Tencent Technology (Shenzhen) Company Limited
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- [71] Tencent Technology (Shenzhen) Company Limited
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TERMINAL, AND STORAGE MEDIUM
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- [71] Tencent Technology (Shenzhen) Company Limited
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- [71] 4D PHARMA LEÓN, S.L.U.
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SCHULZ, Torsten
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一種工業廢棄固體顆粒回收處理工藝

[71] Wenzhou Qifang New Energy Co., Ltd.
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 THEREFOR, AND KITCHEN SCRAPS TREATMENT METHOD
 濕垃圾處理材料及其製造方法、以及濕垃圾處理方法

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WELDING AND COMBINING STAINLESS STEEL ELBOW JOINT ALONG AXIAL
DIRECTION

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[71] 宏瑞制程工業股份有限公司

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一種互動方法、擬態機器人和相關裝置
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機器人坐標系變換關係確定方法、裝置、設備和存儲介質

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[54] VEHICLE UNLOCKING METHOD AND DEVICE AND ELECTRONIC EQUIPMENT
車輛解鎖方法、裝置及電子設備

[71] Alibaba Group Holding Limited

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[54] AUXILIARY DRIVING METHOD, AUXILIARY DRIVING SYSTEM, COMPUTING
DEVICE AND STORAGE MEDIUM

輔助駕駛方法、輔助駕駛系統、計算設備及存儲介質

[71] Alibaba Group Holding Limited
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 VEHICLE AND COMPUTER READABLE STORAGE MEDIUM
 自動駕駛方法、裝置、設備、系統、車輛和計算機可讀存儲介質

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- [54] SELF-BALANCING ROBOT CONTROL METHOD AND SYSTEM, SELF-BALANCING ROBOT, AND MEDIUM
自平衡機器人控制方法、系統、自平衡機器人及介質
- [71] Tencent Technology (Shenzhen) Company Limited
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自平衡機器人控制方法、系統、自平衡機器人及介質
- [71] Tencent Technology (Shenzhen) Company Limited
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[54] METHOD FOR SECURITY INSPECTION AND KIT OF PARTS WITH A
DETACHABLE SINGLE-USE INLAY FOR AN X-RAY TRAY
用於 x 射線托盤可拆卸的單次使用嵌體的安全檢查和部件的套件的方法

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[72] González Marín, Saray
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[54] APPARATUS AND METHOD FOR PRODUCING A SEALED SINGLE-DOSE
BREAK-OPEN PACKAGE
用於生產密封的單劑量破開式包裝的設備和方法

[71] V-SHAPES S.R.L.
v-沙佩斯有限公司
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[72] GUSTVASSON, ERLAND JESPER E·J·古斯特瓦松

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- [54] VARIABLE OUTPUT DEVICE OF GRANULAR PREPARATION, MEDICINE
BOTTLE AND OUTPUT SYSTEM
顆粒型製劑的可變量輸出裝置、藥瓶和輸出系統
- [71] ZHEJIANG ETHINK ELECTRONIC TECHNOLOGY CO., LTD.
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[54] METHOD AND ELEVATOR CONTROLLER FOR CONTROLLING AN ELEVATOR GROUP HAVING A PLURALITY OF ELEVATORS ON THE BASIS OF DESTINATION CALLS

用以基於目標呼叫來控制具有多個電梯的電梯組的方法和電梯控制器

[71] INVENTIO AG
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[72] CARONI, Stefano 斯蒂凡諾·卡羅尼

[74] MARKS & CLERK
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[54] CERAMIC, PROBE GUIDANCE COMPONENT, PROBE CARD, AND PACKAGE INSPECTING SOCKET

陶瓷、探針引導部件、探針卡及封裝檢查用插座

[71] Ferrotec Material Technologies Corporation
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[72] YAMAGISHI, Wataru
MORI, Kazumasa
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[54] PREPARATION OF A SOLID FORM OF GADOBENATE DIMEGLUMINE
釓貝葡胺的固體形式的製備

[71] BRACCO IMAGING S.P.A.
伯拉考成像股份公司
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[72] MAZZON, ROBERTA R·马左恩
FRETТА, ROBERTA R·弗雷塔
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[54] COMPOUND 1-(2-BENZYL-3,5-BIS (BENZYL OXY) PHENYL) ETHANONE,
PREPARATION METHOD AND APPLICATION THEREOF

化合物 1-(2-苄基-3,5 雙(苄氧基)苯基)乙酮、製備方法及其應用

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- [54] HALO-ALLYLAMINE SSAO/VAP-1 INHIBITOR AND USE THEREOF
鹵代烯丙基胺類 SSAO/VAP-1 抑制劑及其應用
- [71] NANJING TRANSTHERA BIOSCIENCES CO., LTD.
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[54] INHIBITING FATTY ACID SYNTHASE (FASN)

抑制脂肪酸合成酶 (FASN)

[71] Forma Therapeutics, Inc.

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[54] INHIBITORS OF KRAS G12C
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[54] POLYMERIZABLE BLOCKERS OF HIGH ENERGY LIGHT
高能光聚合阻隔劑

[71] Johnson & Johnson Vision Care, Inc.
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[51] C07D 257/02 [11] 40028154
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[54] PROSTATE-SPECIFIC MEMBRANE ANTIGEN TARGETED HIGH-AFFINITY
AGENTS FOR ENDORADIOTHERAPY OF PROSTATE CANCER
用於前列腺癌的腔內放射療法的前列腺特異性膜抗原靶向的高親和力劑

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[54] GRISEOFULVIN COMPOUND AND PHARMACEUTICAL USE THEREOF
灰黃黴素化合物及其藥物用途

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[54] RHO KINASE INHIBITOR, PREPARATION METHOD AND APPLICATION
THEREOF

壹種 RHO 激酶抑制劑及其製備方法和應用

[71] Beijing Increase Innovative Drug Co., Ltd
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[51] C07D 401/14 [11] 40028248
C07D 405/14 EP3634957 A1
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[54] NMDA RECEPTOR MODULATORS, COMPOSITIONS COMPRISING SAME AND USE OF THESE COMPOUNDS IN THE TREATMENT OF DISEASES INVOLVING THE CENTRAL NERVOUS SYSTEM

NMDA 受體調節劑、包含其的組合物和這些化合物在治療涉及中樞神經系統的疾病中的用途

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BRION, Jean-Daniel
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[74] KANGXIN IP LIMITED

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- [54] ERBB RECEPTOR INHIBITORS
ERBB 受體抑制劑
- [71] DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD.
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- [72] LI, Zhengtao 李正濤
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APOPTOSIS-INDUCING AGENTS
用於凋亡誘導劑合成中間體的製備方法

[71] AbbVie Ireland Unlimited Company
70 Sir John Rogerson's Quay
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[72] BRUNCKO, Milan
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DOHERTY, George
ELMORE, Steven
HASVOLD, Lisa
HEXAMER, Laura
KUNZER, Aaron R.
SONG, Xiaohong
SOUERS, Andrew J.
SULLIVAN, Gerald
TAO, Zhi-Fu
WANG, Gary T.
WANG, Le
WANG, Xilu
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MANTEL, Robert
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HIGH ENERGY LIGHT FOR PREPARING OPHTHALMIC DEVICES, SUCH AS
E.G. CONTACT LENSES
羥基苯酚作為高能光的可聚合阻聚劑用於製備例如隱形眼鏡的眼科設備
- [71] Johnson & Johnson Vision Care, Inc.
7500 Centurion Parkway
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UNITED STATES OF AMERICA
- [72] Shivkumar MAHADEVAN
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AND USE, AND PHARMACEUTICAL COMPOSITION THEREOF
二氮雜二環辛烷衍生物的結晶及其製備方法和應用以及醫藥組合物
- [71] Meiji Seika Pharma Co., Ltd.
明治制果药业株式会社
4-16, Kyobashi 2-chome

Chuo-ku, Tokyo 104-8002
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- [72] ABE, Takao 阿部隆夫
FURUUCHI, Takeshi 古内刚
SAKAMAKI, Yoshiaki 坂卷仪晃
MITSUHASHI, Nakako 三桥那佳子
SAITO, Yumiko 斋藤由美子
- [74] MARKS & CLERK
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化合物
- [71] GLAXOSMITHKLINE INTELLECTUAL PROPERTY DEVELOPMENT LIMITED
980 GREAT WEST ROAD
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UNITED KINGDOM
- [72] CATALANO, John G.
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DICKSON, Hamilton D.
LEIVERS, Martin R.
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- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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C07D 519/00 CN111635408 A
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 [54] TRIAZOLO-PYRIMIDINE COMPOUNDS AND USES THEREOF
 三唑並-嘧啶化合物和其用途
 [71] DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD.
 迪哲(江蘇)醫藥有限公司
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去免疫化的志賀毒素 A 亞基支架和包含它們的細胞靶向分子

[71] MOLECULAR TEMPLATES, INC.
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Austin, Texas 78729
UNITED STATES OF AMERICA

[72] POMA, Eric
WILLERT, Erin
ROBINSON, Garrett Lee
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BRIESCHKE, Brigitte

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- [54] CHEMO-ENZYMATIC SYNTHESIS OF LIRAGLUTIDE, SEMAGLUTIDE AND
GLP-1
利拉魯肽、索馬魯肽和 GLP-1 的化學酶促合成
- [71] EnzyPep B.V.
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- [72] QUAEDFLIEG, Peter, Jan, Leonard, Mario
TOPLAK, Ana
NUIJENS, Timo
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- [54] EXTRACELLULAR DOMAIN OF ALPHA SUBUNIT OF IGE FC RECEPTOR,
PHARMACEUTICAL COMPOSITION COMPRISING SAME AND METHOD FOR
PRODUCING SAME
IGE FC 受體的 α 亞基的胞外域、包含其的藥物組合物及其製備方法

- [71] GI INNOVATION, INC.
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- [72] SUNG, Young Chul 成永哲
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- [74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
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- [51] C07K 14/74 [11] 40028159
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C12Q 1/02
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- [54] METHODS AND COMPOSITIONS FOR IDENTIFYING EPITOPES
用於鑑定表位的方法和組合物
- [71] THE BRIGHAM AND WOMEN'S HOSPITAL, INC.
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- [72] HAJ DEZFULIAN, Mohammad M·哈吉·德茲夫立安
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[54] IMPROVED IL-6 ANTIBODIES
改進的 IL-6 抗體

[71] SESEN BIO, INC.
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[51] C07K 16/28 [11] 40027802
C12N 15/13 CN111454363 A
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[54] ANTIBODIES BINDING CD40 AND USES THEREOF
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[51] C07K 16/28 [11] 40027803
C12N 15/13 CN111454364 A
A61K 39/395
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[54] ANTIBODIES BINDING CD40 AND USES THEREOF
結合 CD40 的抗體及其用途

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[51] C07K 16/28 [11] 40027804
C12N 15/13 CN111454362 A
A61K 39/395
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A61P 35/00
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結合 CD40 的抗體及其用途

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C07K 14/005 EP3640262 A1
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HEMATOLOGICAL MALIGNANCY
用於治療惡性血液腫瘤的嵌合 B 細胞成熟抗原 (BCMA) 受體

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[51] C07K 16/28 [11] 40027893
C12Q 1/6886 EP3653733 A1
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[51] C07K 16/28 [11] 40028183
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[54] USE OF ANTI-B7H3 ANTIBODIES FOR TREATING CANCER IN THE
CENTRAL NERVOUS SYSTEM

抗-B7H3 抗體用於治療中樞神經系統癌症的用途

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C07K 5/065 EP3666788 A1
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- [54] METHOD OF TREATING OR AMELIORATING
METABOLIC DISORDERS USING BINDING
PROTEINS FOR GASTRIC INHIBITORY PEPTIDE
RECEPTOR (GIPR) IN COMBINATION WITH GLP-1 AGONISTS
使用針對抑胃肽受體(GIPR)的結合蛋白聯合 GLP-1 激動劑治療或改善新陳代謝病症的方法
- [71] AMGEN INC.
One Amgen Center Drive
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UNITED STATES OF AMERICA
- [72] BATES, Darren L.
SHI, Donghui
LLOYD, David J.
BONDARENKO, Pavel
MICHAELS, Mark L.
HAGER, Todd
MIN, Xiaoshan
UMEDA, Aiko
CHEN, Irwin
WANG, Zhulun
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- [54] ANTIBODIES THAT MODULATE A BIOLOGICAL ACTIVITY EXPRESSED BY A
CELL
調節由細胞表達的生物活性的抗體

- [71] Merus N.V.
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- [72] GEUIJEN, Cecilia Anna Wilhelmina
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DE KRUIF, Cornelis Adriaan
TACKEN, Paulus Johannes
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- [72] EWERT, Stefan
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- [74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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 MOORE, GREGORY G·摩尔
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INCLUDING SAME

哈密特林衍生物及它們的抗體藥物複合物

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[71] TOP GLOVE GLOBAL SDN BHD
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[72] TREILHES, Sebastien S·特雷尔赫斯
HOERNER, Pierre P·赫尔纳
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250 S. Kraemer Boulevard
Brea, CA 92821
UNITED STATES OF AMERICA
[72] EASWARAN, Arunkumar
GULNIK, Sergei
TOMASULO, Massimiliano
[74] EAGLE IP LIMITED
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- [71] One Home Brands, Inc.
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- [72] Syed Humza Naqvi
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29 Hartwell Avenue
Lexington, MA 02421
UNITED STATES OF AMERICA
- [72] DEROSA, Frank
DIAS, Anusha
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HEARTLEIN, Michael
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用於使 RNA 穩定的 3' UTR 序列

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USING THE SAME
新型啟動子及利用其生產 L-氨基酸的方法

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逆轉錄病毒載體

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- [71] HELIXMITH CO., LTD.
赫利世弥斯株式会社
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JEONG, JAE GYUN 郑在均
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肝類器官組合物以及其製備和使用方法
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培養細胞的製造方法、脊髓損傷疾病的治療劑的製造方法
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用於將體細胞重編程的 RNA 複製子

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 PREPARED THEREWITH

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 CD11B+PIEZO-1+巨噬細胞及其用途

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用於篩選靶基因變體的方法

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遞送 AAV 的組合物和方法

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通過適應性免疫受體多樣性和克隆性表徵進行的免疫能力評估
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CANCER
用於與癌症相關的染色體缺失或擴增的生物體的生物樣品的分析
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 用於確定抵抗雄激素受體療法的方法和組合物

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一種基因標誌物組合及其應用

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FLUORESCENT FIBRES

4-硼-3A, 4A-二氮雜-S-茛烯在生產熒光纖維中的用途

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處理植物材料和特定產品的方法

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- [71] HYTORC DIVISION UNEX CORPORATION
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601 SCIENCE DRIVE
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[72] HARBRECHT, BRIAN A.
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36-44 PAK TIN PAR STREET, TSUEN WAN
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用於對產品進行凍幹的方法
[71] 4D PHARMA LEÓN, S.L.U.
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COMPUTATIONS
使用電磁場計算的三維顯示
[71] PACIFIC LIGHT & HOLOGRAM, INC.
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[74] BESTIPR INTELLECTUAL PROPERTY AGENCY LIMITED
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BELAIR MONTE FANLING, NEW TERRITORIES
HONG KONG
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DEVICE AND STORAGE MEDIUM
輔助駕駛方法、輔助駕駛系統、計算設備及存儲介質
- [71] Alibaba Group Holding Limited
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COMPUTER APPARATUS
一種對可移動平台的導航方法、裝置及計算機設備
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[54] INTEGRATED BRACE BAR

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[71] MICRO MOTION, INC.

7070 WINCHESTER CIRCLE

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CAPACITOR ARRAY DETECTION SYSTEM

柔性電容陣列及其製備方法、和電容陣列檢測系統

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 混合納米孔傳感器

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BACTERIAL INFECTIONS
用於鑒別病毒性感染與細菌性感染的方法和設備

[71] Dewact Labs GmbH
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[72] JAKSCHIES, Detlef D·雅克希斯

[74] IDEA INTELLECTUAL LIMITED
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疾病的生物標誌物
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快速蛋白質測序
[71] REGENERON PHARMACEUTICALS, INC.
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鑒定響應於用於自身免疫性疾病的治療的受試者的方法以及用於治療該疾病的組合物
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[54] INTERNET OF THINGS (IOT) ENABLED WIRELESS SENSOR SYSTEM
ENABLING PROCESS CONTROL, PREDICTIVE MAINTENANCE OF
ELECTRICAL DISTRIBUTION NETWORKS, LIQUID AND GAS PIPELINES
AND MONITORING OF AIR POLLUTANTS INCLUDING NUCLEAR, CHEMICAL,
AND BIOLOGICAL AGENTS USING ATTACHED AND/OR EMBEDDED PASSIVE
ELECTROMAGNETIC SENSORS
支持物聯網(IOT)的無線傳感器系統, 其使用附著式和/或嵌入式無源電磁傳感器,
可以實現過程控制、對配電網絡、液體和氣體管道的預測性維護以及空氣污染物(包
括核、化學和生物試劑)的監測

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[74] HONG KONG KING&SUN INTELLIGENCE CONSULTANCY LIMITED
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28 CONNAUGHT ROAD WEST, SHEUNG WAN
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停電評估裝置和方法
[71] LANDIS+GYR TECHNOLOGIES, LLC
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[72] BONICATTO, Damian
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[54] METHODS AND APPARATUS FOR OPERATING AN ELECTRO-OPTIC DISPLAY
IN WHITE MODE
用於在白色模式下操作電光顯示器的方法和設備

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[51] G02B 30/23 [11] 40028062
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FLEXURE BEARING

用於具有旋轉柔性軸承的諧振器機構的抗震保護

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鐘錶的擺輪

[71] CSEM CENTRE SUISSE D'ELECTRONIQUE ET DE MICROTECHNIQUE SA-
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用於管理手錶的電力消耗的方法

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[54] OBJECT PROVIDED WITH AN ELECTRO-OPTIC DISPLAY DEVICE
設置有光電顯示裝置的物體

[71] THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.
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設置有光電顯示裝置的物體
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FOOTED ROBOT, AND STORAGE MEDIUM
質心位置確定方法、裝置、足式機器人及存儲介質
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[54] GARBAGE RECYCLING OPTIMIZATION METHOD AND DEVICE, TERMINAL
EQUIPMENT AND MACHINE READABLE MEDIUM
垃圾回收的優化方法、裝置、終端設備及機器可讀介質

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一種文檔內容下載方法、裝置、計算機設備和存儲介質

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[54] METHOD AND APPARATUS FOR LOCATING ABNORMAL DATA, COMPUTER DEVICE AND STORAGE MEDIUM

異常數據定位方法、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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- [54] METHOD AND DEVICE FOR CALCULATING DATA SIMILARITY
計算數據相似性的方法和裝置
- [71] Tencent Technology (Shenzhen) Company Limited
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- [54] DATA ACCESS METHOD AND DEVICE, SERVER, SYSTEM AND STORAGE
MEDIUM
一種數據訪問的方法、裝置、服務器、系統及存儲介質
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基於人工智能的數據處理方法、裝置和計算機設備

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DEVICE, AND STORAGE MEDIUM
一種安全數據分析方法、裝置、系統、設備及存儲介質
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[54] BLOCKCHAIN-BASED USER CONTENT PROCESSING METHOD, APPARATUS
AND SYSTEM, AND DEVICE

基於區塊鏈的用戶內容處理方法、裝置、系統和設備

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[54] ARTIFICIAL INTELLIGENCE-BASED ELECTRONIC MAP RENDERING METHOD
AND APPARATUS, ELECTRONIC DEVICE

基於人工智能的電子地圖渲染方法、裝置及電子設備

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[54] TEXT REPRESENTATION METHOD AND DEVICE
一種文本表示方法及裝置

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AND DEVICE, AND STORAGE MEDIUM

一種信息採集的方法、會話配置的方法、裝置及存儲介質

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COMPUTER READABLE STORAGE MEDIUM
一種問答數據處理方法、裝置以及計算機可讀存儲介質
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- [54] METHOD AND DEVICE FOR GENERATING COMMENT CONTENT
評論內容的生成方法和裝置
- [71] Tencent Technology (Shenzhen) Company Limited
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- [54] ARTIFICIAL INTELLIGENCE-BASED INTERACTION METHOD AND RELATED
DEVICE
基於人工智能的交互方法和相關裝置
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- [54] METHOD AND DEVICE FOR DETERMINING REPLY INFORMATION, STORAGE
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一種回覆信息確定方法、裝置、存儲介質及電子設備
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[54] DATA PROCESSING METHOD, APPARATUS, AND ELECTRONIC DEVICE, AND STORAGE MEDIUM

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- [54] METHOD AND DEVICE FOR SHARING INFORMATION STREAM, APPARATUS
AND STORAGE MEDIUM
信息流的分享方法、裝置、設備及存儲介質
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[13] A
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[21] 42020018560.1 [22] 21.10.2020
- [54] MULTIMEDIA RESOURCE RECOMMENDATION METHOD AND APPARATUS,
ELECTRONIC DEVICE AND STORAGE MEDIUM
多媒體資源推薦方法、裝置、電子設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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[54] METHOD AND APPARATUS FOR SHARING MULTIMEDIA INFORMATION,
DEVICE AND STORAGE MEDIUM

多媒體信息的分享方法、裝置、設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[25] ZH

[21] 42020018045.3

[22] 14.10.2020

[54] METHOD AND APPARATUS FOR CLASSIFYING VIDEO FILE, MEDIA, AND ELECTRONIC DEVICE

視頻文件的分類方法、裝置、介質及電子設備

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[21] 42020017903.4

[22] 14.10.2020

[54] VIDEO RETRIEVAL METHOD AND DEVICE

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[71] Tencent Technology (Shenzhen) Company Limited

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[13] A
- [25] ZH
[21] 42020018473.7 [22] 20.10.2020
- [54] METHOD AND DEVICE FOR IDENTIFYING ASSOCIATED ACCOUNT
一種識別關聯賬號的方法及裝置
- [71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 16/9535 [11] 40027875
CN111552884 A
[13] A

[25] ZH

[21] 42020017480.3 [22] 10.10.2020

[54] METHOD AND DEVICE FOR RECOMMENDING CONTENT
用於內容推薦的方法和設備

[71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 16/9535 [11] 40027963
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[54] METHOD AND APPARATUS FOR PROCESSING SHARED CONTENT, COMPUTER
DEVICE AND STORAGE MEDIUM
分享內容處理方法、裝置、計算機設備和存儲介質

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[51] G06F 16/9535 [11] 40028035
G06F 16/9538 CN111680221 A
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[13] A

[25] ZH

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[54] INFORMATION RECOMMENDATION METHOD, APPARATUS AND DEVICE AND
COMPUTER READABLE STORAGE MEDIUM
信息推薦方法、裝置、設備及計算機可讀存儲介質

[71] Tencent Technology (Shenzhen) Company Limited
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- [54] METHOD AND DEVICE FOR SELECTING SEARCH INTENTION PHRASE
選取搜索意圖詞組的方法和裝置
- [71] Tencent Technology (Shenzhen) Company Limited
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- [54] CONTENT RECOMMENDATION METHOD AND APPARATUS, DEVICE AND
READABLE STORAGE MEDIUM
內容推薦方法、裝置、設備及可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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- [54] FRIEND RECOMMENDATION METHOD AND RELATED DEVICE BASED ON
INTERACTIVE INFORMATION, AND STORAGE MEDIUM
一種基於互動信息的好友推薦方法、相關裝置及存儲介質
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G06F 16/9538 CN111651691 A
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[21] 42020018016.4 [22] 14.10.2020

- [54] METHOD AND APPARATUS FOR PROCESSING INFORMATION FLOW,
COMPUTER DEVICE AND STORAGE MEDIUM
信息流處理方法、裝置、計算機設備和存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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G06F 16/9535 CN111666498 A
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H04W 4/029
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- [54] TRACK POINT RECOGNITION METHOD AND RELATED DEVICE
一種軌跡點識別方法和相關裝置

- [71] Tencent Technology (Shenzhen) Company Limited
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[51] G06F 16/9538 [11] 40027960
G06F 16/9536 CN111523053 A
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[54] CONTENT DISPLAY METHOD AND APPARATUS BASED ON MEDIA
INFORMATION STREAM, DEVICE AND STORAGE MEDIUM
基於媒體信息流的内容展示方法、裝置、設備及存儲介質

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[54] DATA PROCESSING METHOD AND DEVICE, AND MACHINE READABLE
MEDIUM

一種數據處理方法、裝置和機器可讀介質

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[51] G06F 16/955 [11] 40027928
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G06F 16/9535 CN111680219 A
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- [54] MEDIA INFORMATION STREAM-BASED CONTENT DISPLAY METHOD AND DEVICE, APPARATUS AND STORAGE MEDIUM
基於媒體信息流的內容展示方法、裝置、設備及存儲介質
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- [54] INFORMATION RECOMMENDATION METHOD AND DEVICE
一種信息推薦方法及裝置
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G06F 17/18 CN111027018 A
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G06N 20/00
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- [54] METHOD AND DEVICE FOR ACCELERATING MODELING OF COMPUTING
EQUIPMENT, COMPUTING EQUIPMENT AND MEDIUM
加速計算設備建模的方法、裝置、計算設備及介質
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- [54] PERMISSION MANAGEMENT METHOD AND DEVICE, ELECTRONIC APPARATUS AND MEDIUM
 權限管理方法、裝置、電子設備及介質
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[54] MODEL JOINT TRAINING METHOD AND DEVICE BASED ON BLOCK CHAIN
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[54] RISK ASSESSMENT METHOD AND DEVICE FOR PRIVATE DATA LEAKAGE
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[54] METHOD AND DEVICE FOR DETECTING LEAKAGE CHANNEL FOR PRIVATE
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[54] METHOD FOR BROADCASTING AN ALERT DESCRIPTIVE OF A
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用於廣播描述通知消息的告警的方法

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一種控件處理方法和相關裝置
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[54] DATA PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE AND
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[54] CONTROL METHOD FOR SIMULATION VEHICLE AND RELATED DEVICE
仿真車輛的控制方法及相關設備

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[54] INTENTION RECOGNITION METHOD AND RELATED DEVICE
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[54] METHOD AND APPARATUS FOR EXTRACTING CENTRAL WORD, DEVICE AND STORAGE MEDIUM

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翻譯方法、裝置、電子設備及計算機可讀存儲介質
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多方聯合判定隱私數據的數值範圍的方法和裝置

[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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[54] METHOD, APPARATUS AND DEVICE FOR PROCESSING APPLICATION
一種應用程序的處理方法、裝置及設備

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子應用生成方法、裝置、計算機設備和存儲介質

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- [71] Tencent Technology (Shenzhen) Company Limited
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SYSTEM, AND COMPUTING DEVICE AND MEDIUM
區塊鏈節點服務部署方法、裝置、系統、計算設備及介質
- [71] Alibaba Group Holding Limited
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[71] ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD.
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一種顯卡選擇方法和相關裝置
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一種應用數據處理方法、裝置以及計算機可讀存儲介質
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[54] METHOD AND DEVICE FOR PROCESSING INTERACTIVE INFORMATION
STREAM, APPARATUS AND COMPUTER STORAGE MEDIUM
信息流的互動處理方法、裝置、設備及計算機存儲介質
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STREAM, AND ELECTRONIC APPARATUS
信息流的互動處理方法、裝置及電子設備

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READABLE STORAGE MEDIUM
頁面顯示方法、裝置、設備及計算機可讀存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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用於自動化流程的系統
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針對動態類型語言的優化方法、裝置、設備以及存儲介質
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一種圖像處理方法、裝置、電子設備及存儲介質
[71] Beijing SenseTime Technology Development Co., Ltd.
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[54] METHOD AND APPARATUS FOR CONTROLLING VEHICLES, DEVICE AND STORAGE MEDIUM
一種車輛控制的方法、裝置、設備及存儲介質
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VEHICLE-MOUNTED CONTROL TERMINAL AND MOTOR VEHICLE
交通信號燈識別方法、裝置、車載控制終端及機動車
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圖像識別模型的訓練方法和裝置
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 COMPUTER READABLE STORAGE MEDIUM
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特效處理方法及相關設備

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一種圖像識別的方法、圖像識別模型的訓練方法及裝置

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PERSONAL IDENTIFICATION
採用壓力簽名進行個人識別的方法和系統

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COMPUTER DEVICE AND STORAGE MEDIUM
圖像分類模型的訓練方法、裝置、計算機設備及存儲介質
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DEVICE AND STORAGE MEDIUM
數據聚類的處理方法、裝置、計算機設備和存儲介質
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內容分類方法、裝置及可讀存儲介質

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[54] SHARED MACHINE LEARNING SYSTEM AND METHOD
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[54] MONTE CARLO-BASED FEDERATED LEARNING MODEL TRAINING METHOD
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基於蒙特卡洛的聯邦學習模型訓練方法及裝置

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SELECTABLE PRIVATE DATA
一種基於可選隱私數據進行模型訓練的方法及系統

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一種基於節點控制的地鐵車站客流管控方法及裝置

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用戶風險評估方法及裝置、電子設備、存儲介質
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基於信用的電子簽證申請方法以及裝置

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一種虛擬物品發放、領取方法和裝置

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用於點對點加密合規性的系統和方法

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[54] TRANSACTION METHOD AND SYSTEM BASED ON BLOCKCHAIN COLD WALLET
一種基於區塊鏈冷錢包的交易方法和系統

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[54] INFORMATION PROCESSING METHOD, APPARATUS AND SYSTEM, COMPUTER
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[54] IMPROVING INTEGRITY OF COMMUNICATIONS BETWEEN BLOCKCHAIN
NETWORKS AND EXTERNAL DATA SOURCES
提高區塊鏈網絡與外部數據源之間的通信的完整性

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使用交易證明使得區塊鏈安全化的方法和系統

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一種數字資產安全托管系統和方法

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一種數字資產隔離分管系統和方法
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- [54] CONSTRUCTING BLOCKCHAIN WORLD STATE MERKLE PATRICIA TRIE
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[54] INFORMATION RELAY DEVICE, TOLL COLLECTION MACHINE, MEDIUM,
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[54] METHOD AND SYSTEM FOR SECURING BLOCKCHAIN WITH PROOF-OF-
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使用交易證明使得區塊鏈安全化的方法和系統

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[54] OPENING, COLLECTION AND SETTLEMENT METHOD AND DEVICE FOR
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雙離線支付的開通、收款、結算方法和裝置

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- [71] Alibaba Group Holding Limited
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- [54] INFORMATION DELIVERY METHOD, APPARATUS AND COMPUTER READABLE STORAGE MEDIUM
一種信息投放方法、設備及計算機可讀存儲介質
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商品呈現方法及裝置、計算設備、計算機可讀存儲介質

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物品信息顯示方法、裝置、終端、服務器及可讀存儲介質
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基於區塊鏈的數據處理方法、裝置、存儲介質及設備

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- [71] Alibaba Group Holding Limited
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基於人工智能的圖像生成方法、裝置、電子設備
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CHARACTER, EQUIPMENT AND STORAGE MEDIUM
虛擬角色的面部動畫生成方法、裝置、設備及存儲介質

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一種基於混合現實的實時監控方法及裝置

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用於廣播聲學信號的方法
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健康狀況的風險預測方法、裝置、計算機設備及存儲介質

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大規模儲能的金屬氫電池

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包含硫還原地桿菌和巴斯德梭菌的微生物電池和燃料電池

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FOR PREPARING THE SAME
各向異性導電膜、連接結構體及其製造方法

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THE SAME
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[54] SYSTEM AND METHOD FOR SELECTING RESOURCES TO TRANSMIT A BEAM
FAILURE RECOVERY REQUEST
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[54] RESOURCE ALLOCATION FOR ACK/NACK
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時間同步方法、裝置、計算機可讀介質及電子設備

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[54] METHOD FOR REALIZING TIME SYNCHRONIZATION AND RELATED
APPARATUS

用於實現時間同步的方法及相關設備

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AND ELECTRONIC APPARATUS
網絡接入方法、裝置、計算機可讀介質及電子設備
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AND STORAGE MEDIUM
交互處理方法、裝置、計算機設備及存儲介質
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針對首屏的傳輸加速方法及裝置

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[54] METHOD, APPARATUS AND SYSTEM FOR PROTECTING BUSINESS REQUEST,
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業務請求的防護方法、裝置、系統和計算機設備

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 網絡攻擊處理方法、裝置、計算機設備及存儲介質
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OPPOSITE SIDES OF A NETWORK ADDRESS TRANSLATOR

用於使網絡地址轉換器的相對側上的網絡業務流相關聯的設備和方法

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DEVICE, EQUIPMENT AND STORAGE MEDIUM
消息處理、推送及模型訓練方法、裝置、設備及存儲介質
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COORDINATION APPARATUS, DEVICE AND MEDIUM
從服務器請求數據的方法、車路協同設備、裝置和介質
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基於區塊鏈的數據處理方法、裝置、存儲介質及設備
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數據服務的處理方法、裝置及系統

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- [71] QUALCOMM Incorporated
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用於設備註冊和認證的系統和方法

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- [71] Tencent Technology (Shenzhen) Company Limited
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- [72] KAMINO, ITSUKI 神野五月
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1275 Market Street
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[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
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- [71] GE Video Compression, LLC
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物品顯示方法、裝置、設備及存儲介質
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APPARATUS AND STORAGE MEDIUM
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- [54] VIDEO LIVE BROADCAST METHOD AND APPARATUS, DEVICE AND STORAGE
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視頻直播方法、裝置、設備及存儲介質
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一種媒體內容植入方法、模型訓練方法以及相關裝置
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[54] VIDEO PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM

視頻處理方法、裝置、計算機設備和存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] H04N 21/2343 [11] 40028077
H04N 21/234 CN111683269 A
[13] A

[51] H04N 21/235 [11] 40027926
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[13] A

- [51] H04N 21/235 [11] 40028075
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- [51] H04N 21/239 [11] 40028082
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- [51] H04N 21/254 [11] 40027926
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- [51] H04N 21/2668 [11] 40027979
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- [51] H04N 21/2743 [11] 40027976
H04N 21/234 CN111601115 A
[13] A
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- [51] H04N 21/41 [11] 40028076
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H04N 13/122
H04N 13/332
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[13] A
- [25] ZH
[21] 42020018557.7 [22] 21.10.2020
- [54] IMAGE RENDERING METHOD, APPARATUS AND SYSTEM, DEVICE AND STORAGE MEDIUM
一種圖像渲染方法、裝置、系統、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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[51] H04N 21/41 [11] 40028098
H04N 21/472 CN111669655 A
[13] A

[51] H04N 21/422 [11] 40027981
H04N 21/431 CN111491197 A
[13] A

[51] H04N 21/43 [11] 40027958
H04N 21/8547 CN111601136 A
H04N 21/472
H04N 21/44
[13] A

[25] ZH

[21] 42020018014.9 [22] 14.10.2020

[54] VIDEO DATA PROCESSING METHOD AND APPARATUS, COMPUTER DEVICE,
AND STORAGE MEDIUM

一種視頻數據處理方法、裝置、計算機設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] H04N 21/431 [11] 40027924
H04N 21/478 CN111601145 A
H04N 21/488
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[25] ZH

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[22] 14.10.2020

[54] LIVE BROADCAST-BASED CONTENT DISPLAY METHOD AND DEVICE,
APPARATUS AND STORAGE MEDIUM

基於直播的內容展示方法、裝置、設備及存儲介質

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[25] ZH

[21] 42020017926.5

[22] 14.10.2020

[54] MEDIA INFORMATION STREAM-BASED CONTENT DISPLAY METHOD AND
DEVICE, APPARATUS AND STORAGE MEDIUM

基於媒體信息流的內容展示方法、裝置、設備及存儲介質

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[25] ZH

[21] 42020018023.0

[22] 14.10.2020

[54] VIDEO DATA PROCESSING METHOD AND APPARATUS, AND STORAGE
MEDIUM

一種視頻數據處理方法、裝置及存儲介質

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A63F 13/86

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[21] 42020018039.6 [22] 14.10.2020

[54] METHOD AND APPARATUS FOR DISPLAYING LIVE CONTENT, AND STORAGE MEDIUM

一種直播內容展示的方法、裝置及存儲介質

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[51] H04N 21/431 [11] 40027985
H04N 21/4788 CN111586469 A
H04N 21/488
H04N 21/4402
G10L 15/26
G06F 40/30
G06N 3/04
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[25] ZH

[21] 42020018044.6 [22] 14.10.2020

[54] BARRAGE DISPLAY METHOD AND APPARATUS, AND ELECTRONIC DEVICE
彈幕顯示方法、裝置及電子設備

[71] Tencent Technology (Shenzhen) Company Limited

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[51] H04N 21/431 [11] 40028075
H04N 21/435 CN111614993 A
[13] A

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[51] H04N 21/431 [11] 40028096
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[21] 42020018618.7 [22] 21.10.2020

[54] VIDEO PLAYING METHOD AND APPARATUS, ELECTRONIC DEVICE AND STORAGE MEDIUM

視頻播放方法、裝置、電子設備及存儲介質

[71] Tencent Technology (Shenzhen) Company Limited

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[51] H04N 21/431 [11] 40028110
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H04N 21/858

[13] A

[25] ZH

- [21] 42020018635.1 [22] 21.10.2020
- [54] VIDEO INTERACTION METHOD AND APPARATUS, STORAGE MEDIUM AND COMPUTER DEVICE
視頻互動方法、裝置、存儲介質和計算機設備
- [71] Tencent Technology (Shenzhen) Company Limited
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HUANG, HAOTAO 黃灝濤
WU, XU 伍旭
LIN, JIANCHENG 林劍城
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- [51] H04N 21/435 [11] 40027950
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- [25] ZH
[21] 42020018556.9 [22] 21.10.2020
- [54] BARRAGE DISPLAY METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
彈幕展示方法、裝置、計算機設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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- [51] H04N 21/4363 [11] 40027979
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- [25] ZH
[21] 42020018037.0 [22] 14.10.2020

- [54] VIDEO PLAYBACK METHOD AND APPARATUS, DEVICE, AND STORAGE MEDIUM
一種視頻播放方法、裝置、設備及存儲介質
- [71] Tencent Technology (Shenzhen) Company Limited
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- [51] H04N 21/4363 [11] 40028096
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- [51] H04N 21/4363 [11] 40028098
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- [51] H04N 21/439 [11] 40027930
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- [51] H04N 21/44 [11] 40027857
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- [51] H04N 21/44 [11] 40027958
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- [51] H04N 21/44 [11] 40027965
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[13] A

[51] H04N 21/458 [11] 40028096
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[13] A

[51] H04N 21/462 [11] 40027979
H04N 21/4363 CN111526416 A
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[51] H04N 21/472 [11] 40027958
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[51] H04N 21/472 [11] 40028074
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[25] ZH

[21] 42020018555.1 [22] 21.10.2020

- [54] VIDEO BACKGROUND PLAYBACK CONTROL METHOD, APPARATUS AND SYSTEM, AND ELECTRONIC DEVICE
視頻後台播放控制方法、裝置、系統及電子設備
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- [51] H04N 21/472 [11] 40028096
H04N 21/431 CN111683281 A
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- [51] H04N 21/472 [11] 40028098
H04N 21/232 CN111669655 A
H04N 21/41
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[21] 42020018620.3 [22] 21.10.2020

[54] MEDIA CONTENT PROJECTION PLAYING METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM
媒體內容投射播放方法、裝置、計算機設備和存儲介質

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- [51] H04N 21/472 [11] 40028103
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H04N 21/432 [13] A
- [25] ZH
[21] 42020018626.0 [22] 21.10.2020
- [54] VIDEO PLAY CONTROL METHOD AND DEVICE, APPARATUS AND STORAGE
MEDIUM
一種視頻播放控制方法、裝置、設備及存儲介質
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[21] 42020017984.4 [22] 14.10.2020

[54] BARRAGE RENDERING METHOD AND APPARATUS, COMPUTER DEVICE AND STORAGE MEDIUM

彈幕渲染方法、裝置、計算機設備及存儲介質

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[51] H04N 21/4788 [11] 40027965
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TERMINAL, AND READABLE STORAGE MEDIUM
基於視頻的交互處理方法、裝置、終端及可讀存儲介質

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APPARATUS, AND COMPUTER DEVICE
信息植入方法、視頻播放方法、裝置和計算機設備
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確定拍攝狀態的方法、裝置、設備及存儲介質
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COMPUTER APPARATUS
視頻生成方法、裝置、存儲介質及計算機設備
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- [71] Tencent Technology (Shenzhen) Company Limited
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[71] Global Reach Technology, Inc.

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虛擬化分布式天線系統中的軟切換及路由數據
- [71] Dali Systems Co. Ltd.
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- [71] Dali Systems Co. Ltd.
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- [71] Alibaba Group Holding Limited
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ENTITY AND SMF ENTITY

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多播通信方法、裝置、計算機可讀介質及電子設備
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MEDIUM AND ELECTRONIC APPARATUS
車輛通信方法、裝置、計算機可讀介質及電子設備
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[54] TRAVEL INFORMATION PROMPTING METHOD, DEVICE AND SYSTEM BASED
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基於近場通信 NFC 的行程信息提示方法、裝置、系統及終端

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[54] METHOD FOR PROVIDING NETWORK AUXILIARY INFORMATION AND
RELATED APPARATUS

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[54] TECHNIQUES AND APPARATUSES FOR WAKEUP SIGNAL TRANSMISSION
用於喚醒信號傳輸的技術和裝置

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MULTIPLEXING
同步信號塊與控制資源集複用
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基於位置指紋的位置定位方法、裝置、設備及存儲介質
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[54] METHOD AND DEVICE FOR COMMUNICATION BETWEEN TERMINAL AND BASE STATION

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[54] METHOD AND APPARATUS OF IMPROVING CONNECTION FOR SIDELINK
COMMUNICATION IN A WIRELESS COMMUNICATION SYSTEM
無線通訊系統中改進側鏈路通訊的連接的方法和設備

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[54] COMMON SEARCH SPACE DESIGN FOR COVERAGE ENHANCEMENT IN
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[54] METHOD FOR REALIZING BUSINESS CONTINUITY AND RELATED APPARATUS

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[54] METHOD AND APPARATUS FOR PROCESSING NETWORK CALL INFORMATION
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[54] METHOD FOR PRODUCING THERMALLY CONDUCTIVE THIN FILM USING
SYNTHETIC GRAPHITE POWDER
使用合成石墨粉末生產導熱薄膜的方法

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40027830	EP3706452	H04W 16/04
40027831	EP3636077	A23K 20/163, A23K 50/30, A23K 50/75, A23K 10/00
40027832	EP3633864	H04B 1/7075, H04J 13/00, H04L 1/00, H04L 5/00, H04L 27/26
40027833	EP3632482	A61L 31/10, A61L 31/14
40027834	EP3633383	G01N 33/68, C07K 1/12
40027835	GB2577693	A61M 5/32, A61M 5/315, A61M 5/50, G09B 23/28, A61M 5/315
40027836	GB2577696	A61M 5/50, A61M 5/32, G09B 23/28, A61M 5/315
40027837	GB2577694	A61M 5/32, A61M 5/315, A61M 5/50, G09B 23/28, A61M 5/315
40027838	EP3632470	A61K 47/34, A61K 38/48, A61K 9/08, A61K 8/64, A61K 8/90, A61K 47/60, A61K 47/64, A61K 47/69, A61Q 19/08, A61K 8/04
40027839	EP3685685	A24F 40/53, A61M 11/04, A61M 15/06, A61M 15/00, A61M 16/00
40027840	EP3689158	A24B 15/16, A24D 1/22
40027841	EP3692819	A24D 3/06
40027842	EP3709693	H04W 16/02, H04W 24/02, H04W 88/08
40027843	EP3640262	C07K 16/28, C07K 14/005, A61K 48/00, C12N 15/62, A61K 39/00
40027844	CN111178882	G06Q 20/38, G06F 21/60
40027845	CN111178874	G06Q 20/36, G06Q 20/32, G06Q 20/38, G06Q 40/04
40027846	CN111507707	G06Q 20/38, G06Q 40/04, H04L 29/06
40027847	CN111510427	H04L 29/06
40027848	CN111652110	G06K 9/00, G06K 9/20, G06K 9/46, G06N 3/04

40027849	CN110996100	H04N 19/105, H04N 19/117, H04N 19/119, H04N 19/157, H04N 19/187, H04N 19/33, H04N 19/82
40027850	EP3636637	C07D 221/20, C07D 401/06, C07D 401/10, C07D 405/06, C07D 405/14, C07D 409/14, C07D 413/06, C07D 413/10, C07D 413/14, A61P 1/16, A61K 31/438
40027851	CN111563151	G06F 16/332, G06Q 30/00
40027852	CN111553162	G06F 40/295
40027853	CN111489095	G06Q 10/06, G06Q 30/00
40027854	CN111565203	H04L 29/06
40027855	CN111490996	H04L 29/06
40027856	CN111581258	G06F 16/2458, G06N 20/00
40027857	CN111556278	H04N 7/15, H04N 21/2187, H04N 21/234, H04N 21/44
40027858	CN111556294	H04N 7/18, G08B 21/02, G06K 9/00
40027859	CN111506197	G06F 3/01
40027860	CN111547177	B62K 11/00, B62M 6/45
40027861	CN111507098	G06F 40/284, G06F 40/237
40027862	CN111488385	G06F 16/2457, G06F 16/2458
40027863	CN111547176	B62K 11/00, B60L 15/20, G05B 13/04
40027864	CN111539371	G06K 9/00, G06T 7/66
40027865	CN111515950	B25J 9/16, B25J 19/02
40027866	CN111515970	B25J 11/00, B25J 9/16
40027867	CN111506094	G05D 1/08
40027868	CN111504521	G01L 1/14, G01L 5/00, G01R 27/26
40027869	CN111556337	H04N 21/234, H04N 21/81, G06N 3/04
40027870	CN111524207	G06T 11/60, G06T 5/00, G06N 3/04
40027871	CN111572562	B60W 60/00, B60W 50/00
40027872	CN111506716	G06F 16/332, G06F 16/338, G06F 16/35
40027873	CN111582189	G06K 9/00, G06K 9/20
40027874	CN111553167	G06F 40/30, G06F 16/35
40027875	CN111552884	G06F 16/9535
40027876	CN111552684	G06F 16/215, G06F 16/245
40027877	CN111589102	A63F 13/214, A63F 13/56, A63F 13/837

40027878	CN111010649	H04R 1/40
40027879	CN111008923	G06T 1/00, G06K 9/62
40027880	CN111010349	H04L 12/807, H04L 12/801, H04L 12/825
40027881	EP3636206	A61C 7/08
40027882	EP3673917	A61K 39/12, A61K 39/295, A61P 31/14
40027883	CN111110842	A61K 39/395, A61K 9/08, A61K 47/18, A61K 47/26, A61P 19/02, A61P 29/00, A61P 27/02, A61P 3/10, A61P 35/00
40027884	CN111434333	A61K 8/9789, A61Q 19/02, A61Q 19/08, A61K 36/82, A61P 39/06, A61P 17/00, A23L 33/105
40027885	CN111728209	A23L 33/10, A23L 33/105, A23L 29/00, A23P 10/30, A61K 31/357, A61K 47/24, A61P 1/16
40027886	EP3650003	A61J 1/03, A61J 7/04, B65D 75/32, B65D 5/42
40027887	EP3705659	E04F 15/02, E04F 15/04, E04F 15/10
40027888	CN111233684	C07C 227/40, C07C 229/76, C07C 213/10, C07C 215/10, A61K 49/10
40027889	EP3636764	C12N 15/67
40027890	EP3637519	H01M 8/16
40027891	CN111153903	C07D 471/08, A61K 31/437, A61K 45/06, A61P 31/04
40027892	CN111583955	G10L 21/0388, G10L 19/08, G10L 19/02, G10L 19/04, G10L 21/038
40027893	EP3653733	C12Q 1/6886, A61K 31/00, C07K 14/72, C07K 16/28
40027894	EP3650033	A61K 35/74, C12N 1/20, A61P 1/00, A61P 11/06, A61P 29/00, A61P 19/02, A61P 25/28, A61P 35/00, A61K 35/745
40027895	EP3636639	C07D 239/94, C07D 403/12, C07D 215/46, C07D 215/54, C07D 231/56, C07D 401/04, C07D 401/12, C07D 403/04, C07D 403/10, C07D 237/28, C07D 409/04, C07D 409/14, C07D 417/10, A61K 31/517, A61P 35/00
40027896	EP3651533	H04W 72/14, H04W 76/14

40027897	EP3636341	B01L 3/00
40027898	CN111021281	E01F 13/06
40027899	CN111080016	G06Q 10/04, G06Q 50/30
40027900	CN111105506	G06T 19/00, G06F 16/9537, G06Q 10/00, G06Q 50/30
40027901	CN111504339	G01C 21/34, G06Q 10/06, G06Q 10/04
40027902	CN111586143	H04L 29/08, G08G 1/0967
40027903	CN111586160	H04L 29/08, G06Q 10/06
40027904	CN111522661	G06F 9/50, G06F 8/60
40027905	CN111556539	H04W 36/00
40027906	CN111526553	H04W 36/00, H04W 4/06
40027907	CN111586670	H04W 8/08, H04W 36/14
40027908	CN111526552	H04W 36/00
40027909	CN111491346	H04W 36/00
40027910	CN111586599	H04W 4/20, H04W 8/18, H04W 4/50
40027911	CN111586601	H04W 4/20, H04W 8/18, H04W 4/50
40027912	CN111586600	H04W 4/20, H04W 8/18, H04W 4/50
40027913	CN111586114	H04L 29/08, H04W 28/08
40027914	CN111586557	H04W 4/02, H04W 4/44, H04W 4/46, H04W 28/06, H04W 52/02
40027915	CN111491010	H04L 29/08, H04L 12/24, H04L 29/12
40027916	CN111525973	H04J 3/06, H04W 4/14
40027917	CN111490899	H04L 12/24, H04W 28/16, H04W 48/08, H04W 48/16
40027918	CN111490842	H04J 3/06
40027919	CN111490841	H04J 3/06
40027920	EP3636973	F16K 27/02, F16K 11/22
40027921	CN111586279	H04N 5/232, G06K 9/46
40027922	CN111581437	G06F 16/783
40027923	CN111581335	G06F 16/31, G06F 40/30
40027924	CN111601145	H04N 21/431, H04N 21/478, H04N 21/488, G06F 3/01, G10L 15/26
40027925	CN111491009	H04L 29/08
40027926	CN111541907	H04N 21/2187, H04N 21/478, H04N 21/431, H04N 21/81, H04N 21/235, H04N 21/254
40027927	CN111491013	H04L 29/08

40027928	CN111506884	G06F 21/31, G06F 16/955, G06F 21/60
40027929	CN111598025	G06K 9/00, G06K 9/62
40027930	CN111541904	H04N 21/2187, H04N 21/439, H04N 21/431, G10L 15/26, G10L 15/02, G06F 40/232
40027931	CN111506845	G06F 16/957, G06F 16/9535
40027932	CN111597946	G06K 9/00, G06K 9/46, G06K 9/62, G16H 30/20
40027933	CN111556279	H04N 7/15
40027934	CN111598160	G06K 9/62, G06K 9/34
40027935	CN111581554	G06F 16/957, G06F 3/0488
40027936	CN111598904	G06T 7/11, G06K 9/46, G06K 9/62, G16H 30/00
40027937	CN111597359	G06F 16/435
40027938	CN111598153	G06K 9/62
40027939	CN111580913	G06F 9/451, G06F 9/54
40027940	CN111583220	G06T 7/00, G06K 9/46, G06K 9/62, G06N 3/04
40027941	CN111580914	G06F 9/451
40027942	CN111582404	G06K 9/62, G06N 3/08, G06N 20/00
40027943	CN111553418	G06K 9/62, G06K 9/46, G06N 3/04
40027944	CN111586464	H04N 21/431, H04N 21/485
40027945	CN111582342	G06K 9/62, G06N 3/04
40027946	CN111544897	A63F 13/86
40027947	CN111552428	G06F 3/0484, G06T 11/60
40027948	CN111553419	G06K 9/62, G06N 3/04
40027949	CN111580720	G06F 3/0481, G06F 40/30
40027950	CN111586489	H04N 21/4788, H04N 21/431, H04N 21/435
40027951	CN111522604	G06F 9/445, G06F 9/54
40027952	CN111506689	G06F 16/29, G06F 16/26
40027953	CN111586672	H04W 8/18, H04W 8/20, H04W 4/20
40027954	CN111598979	G06T 13/40
40027955	CN111601380	H04W 64/00, H04L 29/12, H04W 8/26
40027956	CN111481930	A63F 13/56, G06F 3/0488
40027957	CN111541756	H04L 29/08, H04L 9/06
40027958	CN111601136	H04N 21/43, H04N 21/8547, H04N 21/472, H04N 21/44

40027959	CN111589126	A63F 13/56, A63F 13/218, A63F 13/58
40027960	CN111523053	G06F 16/9536, G06F 16/9538
40027961	CN111508609	G16H 50/30, G16H 50/80
40027962	CN111589112	A63F 13/42, A63F 13/214
40027963	CN111581510	G06F 16/9535, G06K 9/62, G06F 40/30
40027964	CN111530075	A63F 13/42, A63F 13/52
40027965	CN111541951	H04N 21/4788, H04N 21/44, H04N 21/442, H04N 21/435
40027966	CN111586466	H04N 21/431, H04N 21/443, H04N 21/472, H04N 21/435, H04N 21/44
40027967	CN111507839	G06Q 40/04, G06Q 20/38, G06Q 20/40
40027968	CN111552473	G06F 8/38
40027969	CN111589127	A63F 13/56, A63F 13/52, A63F 13/537
40027970	CN111522552	G06F 8/38, G06F 8/34, G06F 9/451
40027971	CN111556120	H04L 29/08, H04L 29/06, H04L 9/32, G06Q 40/04
40027972	CN111582862	G06Q 20/36, G06F 40/30, G10L 15/26, G10L 15/30, G10L 25/51, H04L 12/58
40027973	CN111597823	G06F 40/30, G06F 40/289, G06F 40/216, G06N 3/04, G06N 3/08
40027974	CN111488865	G06K 9/00, G06N 3/04, G06N 3/08, G06T 3/40, G06T 5/00, G06T 7/10, G06T 7/37
40027975	CN111589134	A63F 13/56, A63F 13/60
40027976	CN111601115	H04N 21/234, H04N 21/2743, G06K 9/62
40027977	CN111581403	G06F 16/41, G06F 16/44, G06F 16/43
40027978	CN111481932	A63F 13/56, A63F 13/833
40027979	CN111526416	H04N 21/4363, H04N 21/472, H04N 21/2668, H04N 21/462
40027980	CN111523890	G06Q 20/38
40027981	CN111491197	H04N 21/431, H04N 21/2187, H04N 21/472, H04N 21/435, H04N 21/422, A63F 13/86
40027982	CN111494951	A63F 13/56, A63F 13/52
40027983	CN111581293	G06F 16/27, G06F 16/23, G06F 21/60, G06F 21/64, G06Q 40/04

40027984	CN111489159	G06Q 20/38
40027985	CN111586469	H04N 21/431, H04N 21/4788, H04N 21/488, H04N 21/4402, G10L 15/26, G06F 40/30, G06N 3/04, G06N 3/08
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40027987	CN111494937	A63F 13/35, A63F 13/55
40027988	CN111490878	H04L 9/32, H04L 9/08, H04L 29/06
40027989	CN111008831	G06Q 20/20, G06Q 20/22, G06Q 20/34, G06Q 20/38, G07F 7/08
40027990	CN111134427	A44C 5/14
40027991	CN111142360	G04G 9/12, G04G 9/10, H04M 1/02, G02F 1/1343, G02F 1/133, G02F 1/1345, H01L 27/32
40027992	CN111142361	G04G 9/12, G04G 9/10, H04M 1/02, G02F 1/1343, G02F 1/133, G02F 1/1345, H01L 27/32
40027993	CN111142364	G04G 19/12
40027994	EP3636149	A61B 5/042, A61B 5/06
40027995	CN111027713	G06N 20/00
40027996	CN111027086	G06F 21/60, G06F 21/62
40027997	CN111027981	G06Q 20/40, G06Q 20/38
40027998	CN111026436	G06F 8/71
40027999	CN111027018	G06F 17/16, G06F 17/18, G06F 17/15, G06F 7/544, G06F 7/57, G06N 20/00
40028000	CN111026359	G06F 7/02, G06F 7/72, G06N 3/02
40028001	CN111027870	G06Q 10/06, G06Q 50/20
40028002	CN111027979	G06Q 20/40
40028003	CN111027935	G06Q 10/10, G06Q 50/26
40028004	CN111030811	H04L 9/08
40028005	CN111031488	H04W 4/029, H04W 4/80, H04L 29/08, G06Q 20/32, G06Q 50/26, G06F 9/54
40028006	CN111027094	G06F 21/62
40028007	CN111027975	G06Q 20/38, G06Q 20/40
40028008	CN111027083	G06F 21/60, G06F 21/62, G06N 20/00
40028009	CN111027715	G06N 20/00
40028010	CN111027096	G06F 21/62

40028011	EP3636747	C12N 5/0786, A61K 35/15, G01N 33/50
40028012	CN111239415	G01N 33/68
40028013	EP3639894	A61N 5/10
40028014	EP3636742	C12N 1/08, C07H 21/00, C12N 15/10
40028015	CN111029875	H01R 43/00, H01R 11/01, H01L 23/00
40028016	EP3689838	C04B 35/488, C04B 35/589, G01R 1/073, G01R 31/26, H01L 21/66
40028017	CN111016676	B60L 13/03, B60L 15/00, A63G 21/04, H02K 41/025, H02K 41/03
40028018	EP3643165	A01K 1/03
40028019	CN111098492	B29C 64/20, B33Y 30/00, B33Y 40/00, B41J 2/01, B41J 29/38
40028020	CN111524447	G09F 3/02, G02B 1/10, G02B 5/20
40028021	CN111110662	A61K 9/72, A61K 9/08, A61K 31/137, A61K 31/702
40028022	CN111217691	C07C 49/84, C07C 45/68, G01N 30/02
40028023	CN111116555	C07D 401/12, A61P 9/10, A61P 25/00, A61K 31/551
40028024	EP3640343	C12Q 1/68
40028025	CN111358669	A61H 3/00, A61H 1/02
40028026	CN111142353	G04B 17/06, G04B 18/04
40028027	CN111182152	H04M 1/725, H04W 4/60, H04W 4/80, H04W 12/06, H04W 76/11, H04W 76/12, H04W 76/14, H04W 84/12, H04W 88/02, H04L 29/06, H04L 29/08
40028028	EP3668065	H04M 1/02, H04M 1/18
40028029	EP3693048	A61M 16/06
40028030	EP3675452	H04L 29/06, G06F 21/12, G06F 21/14, G06F 21/51, G06F 21/54
40028031	GB2582449	C11D 17/06, A61K 8/02, C11D 9/04, C11D 17/00
40028032	EP3660035	C07K 14/25
40028033	EP3656771	C07D 471/04
40028034	CN111723790	G06K 9/20, G06T 1/00, H04N 5/278

40028035	CN111680221	G06F 16/9535, G06F 16/9538, G06Q 30/02
40028036	CN111723791	G06K 9/20, G06K 9/62, G06F 40/232
40028037	CN111652601	G06Q 20/06
40028038	CN111723105	G06F 16/242, G06F 16/2455, G06F 16/27, G06K 9/62, G06N 20/00
40028039	CN111708806	G06F 16/242, G06F 16/2455, G06F 16/2458
40028040	CN111723550	G06F 40/126, G06F 40/211, G06F 40/30
40028041	CN111667312	G06Q 30/02
40028042	CN111651418	G06F 16/176, G06F 21/62
40028043	CN111667311	G06Q 30/02
40028044	CN111667024	G06K 9/62, G06N 3/04, G06N 3/08, H04L 29/08
40028045	CN111723548	G06F 40/126, G06F 16/9535, G06N 3/08
40028046	CN111625927	G06F 30/20, G06F 111/10
40028047	CN111723291	G06F 16/9535, G06F 16/951
40028048	CN111666921	G06K 9/00, G06K 9/34, G06K 9/62, G06N 3/04, G06N 3/08
40028049	CN111723304	G06F 16/9537, G06Q 50/30, H04W 4/029
40028050	CN111723184	G06F 16/332, G06F 16/34, G06F 16/951
40028051	CN111695019	G06F 16/9532, G06F 40/30, G06N 3/04, G06N 3/08, H04W 4/029
40028052	CN111529536	A61K 31/5685, A61P 15/08, A61P 15/00
40028053	CN111434292	A47J 37/06
40028054	EP3640346	C12Q 1/6809, G16B 20/00, C12Q 1/6869, C12Q 1/6886
40028055	GB2582026	A47K 10/04
40028056	CN111705130	C12Q 1/6886, C12N 15/11
40028057	CN111062728	G06Q 30/00, G07C 11/00
40028058	CN111050357	H04W 28/04, H04L 1/00, H04W 4/06
40028059	CN111050401	H04W 72/04, H04W 72/12
40028060	CN111045690	G06F 8/61, G06F 21/51
40028061	EP3689370	A61K 39/00, A61K 45/06, A61P 3/02, A61P 35/00, C07K 16/22

40028062	EP3641309	H04N 13/324, H04N 13/334, H04N 13/363, G02B 30/23
40028063	CN111283897	B29B 9/06
40028064	CN111330898	B08B 3/04, B08B 1/00, B08B 3/14, B29B 17/00
40028065	CN111161490	G08B 6/00, G08B 7/06, G08B 21/24, G06F 3/01
40028066	CN111163212	H04M 1/725, H04B 1/3827
40028067	CN111158458	G06F 3/01
40028068	CN111158230	G04B 17/04
40028069	CN111082769	H03H 3/02
40028070	EP3650200	B29C 64/106, B29C 64/20, B29C 64/214, B33Y 40/00
40028071	CN111708600	G06F 9/451, G06F 16/958
40028072	CN111708539	G06F 8/40
40028073	CN111680219	G06F 16/9535, G06F 16/35, G06F 16/783, G06F 16/955
40028074	CN111615002	H04N 21/472, H04N 21/81, H04N 21/845, H04N 21/8547, H04N 21/433
40028075	CN111614993	H04N 21/435, H04N 21/431, H04N 21/44, H04N 21/234, H04N 21/235
40028076	CN111629242	H04N 21/41, H04N 21/442, H04N 21/81, H04N 13/122, H04N 13/332, G06T 15/00
40028077	CN111683269	H04N 21/234, H04N 21/2343, H04N 21/44, H04N 21/4402, G06N 3/04, G06N 3/08, G06N 20/00, G06K 9/00
40028078	CN111611941	G06K 9/00, G06K 9/62
40028079	CN111708901	G06F 16/435, G06F 16/48, G06F 16/9535
40028080	CN111666498	G06F 16/9535, G06F 16/9536, G06F 40/35, G06Q 50/00
40028081	CN111611369	G06F 16/332, G06F 16/335
40028082	CN111711832	H04N 21/2187, H04N 21/239, H04N 21/431, H04N 21/475, H04N 21/478, H04N 21/485, H04N 21/488
40028083	CN111612882	G06T 15/50, G06T 17/00
40028084	CN111708471	G06F 3/0481, G06F 3/0482
40028085	CN111611017	G06F 9/4401
40028086	CN111672131	A63F 13/85
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4. 按申請人名稱排列 Arranged by Name of Applicant

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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Applicant	International Patent Classification	Publication No.	Designated Patent Office Publication No.
"ChemImmune Therapeutics" Limited Liability Company 化学免疫疗 法有限责任公司	A61K 31/454, A61P 11/00, A61P 17/06, A61P 19/02, A61P 29/00	40028225	CN111093661
4D PHARMA LEÓN, S.L.U.	F26B 5/06, A61J 1/10	40028217	EP3652491
4D PHARMA LEÓN, S.L.U.	B01F 9/00, B01L 1/00, B65D 25/14	40028221	EP3645151
4D Pharma Research Limited	A61K 35/74, C12N 1/20, A61P 1/00, A61P 11/06, A61P 29/00, A61P 19/02, A61P 25/28, A61P 35/00, A61K 35/745	40027894	EP3650033
ABIIE, LLC	A41B 13/10	40028121	EP3649878
ACCESS VASCULAR, INC. 阿塞斯血管有限 公司	A61L 29/14, A61L 29/04, A61L 33/00, A61M 25/00	40028160	CN110997026
AESCULATECH, INC. 埃斯库莱泰克股份有限 公司	A61F 9/00, A61F 9/007, A61K 9/00, A61L 24/00, A61L 24/04, A61L 24/06	40028229	CN111065359
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO., LTD. 支付宝(杭州)信 息技术有限公司	G06N 20/00	40027995	CN111027713
ALIPAY (HANGZHOU) INFORMATION TECHNOLOGY CO.,	G06F 21/60, G06F 21/62	40027996	CN111027086

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息技术有限公司

ALIPAY (HANGZHOU) G06Q 20/40, G06Q 20/38 40027997 CN111027981
INFORMATION

TECHNOLOGY CO.,
LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06F 8/71 40027998 CN111026436
INFORMATION

TECHNOLOGY CO.,
LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06F 17/16, G06F 40027999 CN111027018
INFORMATION 17/18, G06F 17/15,

TECHNOLOGY CO., G06F 7/544, G06F 7/57,
LTD. 支付宝(杭州)信 G06N 20/00
息技术有限公司

ALIPAY (HANGZHOU) G06F 7/02, G06F 7/72, 40028000 CN111026359
INFORMATION G06N 3/02

TECHNOLOGY CO.,
LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06Q 10/06, G06Q 50/20 40028001 CN111027870
INFORMATION

TECHNOLOGY CO.,
LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06Q 20/40 40028002 CN111027979
INFORMATION

TECHNOLOGY CO.,
LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) G06Q 10/10, G06Q 50/26 40028003 CN111027935
INFORMATION

TECHNOLOGY CO.,
LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) H04L 9/08 40028004 CN111030811
INFORMATION

TECHNOLOGY CO.,
LTD. 支付宝(杭州)信
息技术有限公司

ALIPAY (HANGZHOU) H04W 4/029, H04W 4/80, 40028005 CN111031488
INFORMATION H04L 29/08, G06Q

TECHNOLOGY CO., 20/32, G06Q 50/26,
LTD. 支付宝(杭州)信 G06F 9/54
息技术有限公司

ALIPAY (HANGZHOU) G06F 21/62 40028006 CN111027094
INFORMATION

TECHNOLOGY CO.,

LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) G06Q 20/38, G06Q 20/40 40028007 CN111027975
INFORMATION TECHNOLOGY CO.,

LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) G06F 21/60, G06F 40028008 CN111027083
INFORMATION 21/62, G06N 20/00
TECHNOLOGY CO.,

LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) G06N 20/00 40028009 CN111027715
INFORMATION TECHNOLOGY CO.,

LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) G06F 21/62 40028010 CN111027096
INFORMATION TECHNOLOGY CO.,

LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) G06Q 30/06, G06Q 40028130 CN111062782
INFORMATION 30/02, G06Q 50/30
TECHNOLOGY CO.,

LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) G06F 21/62, G06F 40028131 CN111062052
INFORMATION 16/9538, H04L 29/06
TECHNOLOGY CO.,

LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) G06N 20/00 40028132 CN111062492
INFORMATION TECHNOLOGY CO.,

LTD. 支付宝(杭州)信息技术有限公司

ALIPAY (HANGZHOU) G06F 21/60, G06N 20/20 40028133 CN111062044
INFORMATION TECHNOLOGY CO.,

LTD. 支付宝(杭州)信息技术有限公司

ALLERGAN, INC. A61K 47/34, A61K 40027838 EP3632470
38/48, A61K 9/08, A61K
8/64, A61K 8/90, A61K
47/60, A61K 47/64,
A61K 47/69, A61Q
19/08, A61K 8/04

AMGEN INC. C07K 16/28 40028207 EP3642239

AMOREPACIFIC CORPORATION 株式会社爱茉莉太平洋	A61K 8/9789, A61Q 19/02, A61Q 19/08, A61K 36/82, A61P 39/06, A61P 17/00, A23L 33/105	40027884	CN111434333
AMOREPACIFIC CORPORATION 株式会社爱茉莉太平洋	A23L 33/10, A23L 33/105, A23L 29/00, A23P 10/30, A61K 31/357, A61K 47/24, A61P 1/16	40027885	CN111728209
AMOREPACIFIC CORPORATION 株式会社爱茉莉太平洋	A61K 36/82, A23L 33/105	40028144	CN111629742
AMOREPACIFIC CORPORATION 株式會社愛茉莉太平洋	A61K 8/89, A61K 8/891, A61K 8/29, A61K 8/27, A61K 8/368, A61K 8/06, A61Q 17/04	40028150	CN111556742
APPLIED STEMCELL, INC. 應用幹細胞有限公司	C12N 5/10, C12N 15/11, C12N 15/85, C12N 15/87, C12N 15/90, C12Q 1/6827	40028189	CN111712566
ASUSTeK COMPUTER INC. 華碩電腦股份有限公司	H04W 72/14, H04W 76/14	40027896	EP3651533
AbbVie Inc.	A61J 1/03, A61J 7/04, B65D 75/32, B65D 5/42	40027886	EP3650003
AbbVie Ireland Unlimited Company	C07D 471/04	40028033	EP3656771
Adaptive Biotechnologies Corporation Memorial Sloan-Kettering Cancer Center	C12Q 1/68	40028024	EP3640343
Adpuerivitam	C07D 401/14, C07D 405/14, C07D 403/06, A61P 25/00, A61K 31/404	40028248	EP3634957
Advanced New Technologies Co., Ltd. 创新先进技术有限公司	G06K 9/00	40028123	CN111046720
Albert-Ludwigs-Universität Freiburg	C12N 5/0786, A61K 35/15, G01N 33/50	40028011	EP3636747
Alere Technologies GmbH	B01L 3/00	40027897	EP3636341
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 20/38, G06Q 20/40	40028135	CN110800008

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 9/32	40028136	CN110800255
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 9/28, G06F 21/62	40028137	CN110800252
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08	40028138	CN110870288
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 20/36	40028139	CN110914851
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/08, H04L 12/26, H04L 12/24, H04L 12/951, G06N 20/00	40027791	CN110855731
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06K 9/00	40027792	CN110852139
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 9/52, G06F 9/448	40027793	CN110825531
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 29/12, G06F 16/955	40027794	CN110875961
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 16/955, G06F 21/62, G06Q 30/02	40027797	CN110929183
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G01C 21/34, G01C 21/36	40027798	CN110926487
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 12/02	40027799	CN110928804
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	B60W 30/00, B60W 40/04, B60W 50/14, B60R 1/00, G08G 1/0968	40027800	CN110920604

Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	B60R 25/23, B60R 25/25, G07C 9/00	40027801	CN110920563
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04R 1/40	40027878	CN111010649
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06T 1/00, G06K 9/62	40027879	CN111008923
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04L 12/807, H04L 12/801, H04L 12/825	40027880	CN111010349
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06Q 30/00, G07C 11/00	40028057	CN111062728
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04W 28/04, H04L 1/00, H04W 4/06	40028058	CN111050357
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	H04W 72/04, H04W 72/12	40028059	CN111050401
Alibaba Group Holding Limited 阿里巴巴集团控股有限公司	G06F 8/61, G06F 21/51	40028060	CN111045690
Align Machine Works, LLC 艾利机械厂有限责任公司	A47J 37/06	40028053	CN111434292
Allergan, Inc.	A61L 31/10, A61L 31/14	40027833	EP3632482
Amgen Inc. Cytokinetics, Inc.	A61K 31/496, A61P 9/04	40028258	EP3645002
Ancilia Protect Ltd 安西利亞保護有限公司	A61L 9/22, H01T 19/00, F24F 7/00, H01T 23/00	40028161	CN111465416
Aragon Pharmaceuticals, Inc.	C12Q 1/6886, A61K 31/00, C07K 14/72, C07K 16/28	40027893	EP3653733
Araxes Pharma LLC	C07D 239/94, C07D 403/12, C07D 215/46, C07D 215/54, C07D 231/56, C07D 401/04,	40027895	EP3636639

	C07D 401/12, C07D 403/04, C07D 403/10, C07D 237/28, C07D 409/04, C07D 409/14, C07D 417/10, A61K 31/517, A61P 35/00		
Aveo Pharmaceuticals Inc. AVEO 制药公司	A61K 39/00, A61K 45/06, A61P 3/02, A61P 35/00, C07K 16/22	40028061	EP3689370
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM CHEMPARTNER CORPORATION	A61K 31/505, C07D 413/14	40028148	EP3651768
BRACCO IMAGING S.P.A. 伯拉考成像股 份公司	C07C 227/40, C07C 229/76, C07C 213/10, C07C 215/10, A61K 49/10	40027888	CN111233684
BUTTERFLY MEDICAL LTD. 蝴蝶医疗有限公 司	A61F 2/04, A61F 2/86	40028152	CN111479530
Beckman Coulter, Inc.	C09B 69/10	40027820	EP3670609
Beijing Ai- Robotics Technology Co., Ltd. 北京大艾機器人 科技有限公司	A61H 3/00, A61H 1/02	40028025	CN111358669
Beijing Increase Innovative Drug Co.,Ltd 北京盈科瑞 創新藥物研究有限公司	A61K 9/72, A61K 9/08, A61K 31/137, A61K 31/702	40028021	CN111110662
Beijing Increase Innovative Drug Co.,Ltd 北京盈科瑞 創新藥物研究有限公司	C07D 401/12, A61P 9/10, A61P 25/00, A61K 31/551	40028023	CN111116555
Beijing Mabworks Biotech Co., Ltd. Beijing Mabridge Biopharmaceutical Co., Ltd	C07K 16/28, C12N 15/13, A61K 39/395, A61K 38/19, A61K 38/20, A61P 35/00, A61P 35/02	40027802	CN111454363
Beijing Mabworks Biotech Co., Ltd. Beijing Mabridge Biopharmaceutical Co., Ltd	C07K 16/28, C12N 15/13, A61K 39/395, A61K 38/19, A61K 38/20, A61P 35/00, A61P 35/02	40027803	CN111454364
Beijing Mabworks Biotech Co., Ltd. Beijing Mabridge Biopharmaceutical Co., Ltd	C07K 16/28, C12N 15/13, A61K 39/395, A61K 38/19, A61K 38/20, A61P 35/00, A61P 35/02	40027804	CN111454362

Beijing SenseTime Technology Development Co., Ltd. 北京市商汤科技开发有限公司	G06K 9/00, G06K 9/20, G06K 9/46, G06N 3/04	40027848	CN111652110
Berg LLC	A61K 31/122, A61K 9/06, A61K 35/12, A61K 38/00, A61K 39/395	40028240	EP3634391
BioNTech RNA Pharmaceuticals GmbH TRON - Translationale Onkologie an der Universitätsmedizin in der Johannes Gutenberg-Universität Mainz gemeinnützige GmbH	C12N 15/67	40027889	EP3636764
BioNTech RNA Pharmaceuticals GmbH 生物技术 RNA 制药有限公司 TRON - TRANSLATIONALE ONKOLOGIE AN DER UNIVERSITAETSMEDIZIN DER JOHANNES GUTENBERG-UNIVERSITAET MAINZ GEMEINNUETZIGE GMBH 约翰·古腾堡大学美因兹医学大学转化肿瘤学公司	C12N 5/074, C12N 15/86	40028251	CN111094549
Blue Prism Limited	G06F 9/455, G06F 16/27	40027821	EP3654180
Bluebird Bio, Inc.	C07K 16/28, C07K 14/005, A61K 48/00, C12N 15/62, A61K 39/00	40027843	EP3640262
CERTAINTTEED GYPSUM, INC.	E04C 2/04, E04C 2/30, E04B 1/86, B28B 1/14, E04B 1/84	40028182	EP3688245
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	A61K 39/395, A61K 31/4745, A61P 35/00, A61P 35/02, A61P 43/00	40028140	CN111491665
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C12N 15/13, C07K 16/18	40028175	CN111556895

CJ CHEILJEDANG CORPORATION CJ 第一制糖株式会社	C12N 15/77, C12N 9/10, C12N 9/14, C12P 13/04, C07K 14/34	40028149	CN111655860
CPacket Networks Inc.	H04L 29/06, H04L 29/08	40028201	EP3646562
CRIME SCIENCE TECHNOLOGY	D01F 1/06, D06P 1/00	40028172	EP3635160
CSEM CENTRE SUISSE D'ELECTRONIQUE ET DE MICROTECHNIQUE SA-RECHERCHE ET DEVELOPPEMENT 瑞士电子显微技术研究与发展中心股份有限公司	G04B 17/06, G04B 18/04	40028026	CN111142353
CURINANORX, LLC	A61K 9/127	40028247	EP3634385
Cadena Bio, Inc.	A23K 20/163, A23K 50/30, A23K 50/75, A23K 10/00	40027831	EP3636077
Children's Hospital Medical Center 儿童医院医学中心 Japan Science and Technology Agency 国立研究开发法人科学技术振兴机构	C12N 5/074, C12N 5/095, C12N 5/0789	40028143	EP3635095
Citrox Biosciences Limited	A01N 43/16, A01N 37/46, A01P 1/00, A23L 3/3463, A23L 3/3508, A23L 3/3562, A61K 8/49, A61K 8/88, A61K 31/7048, A61Q 19/00, C02F 1/50	40028128	GB2578146
Cornell University Yale University	C08J 9/00, C08J 5/18, C08L 53/00, C08J 7/04, B01D 71/80, B01D 67/00	40027829	EP3636696
DAIKI CO., LTD. 株式会社大贵	B09B 3/00, A61L 9/01, B01J 20/24, B01J 20/26, B09B 5/00, B29B 17/02	40028261	CN111356541
DAINIHON JOCHUGIKU Co., Ltd. 大日本除蟲菊株式会社	A01N 47/16, A01N 25/04, A01N 25/22, A01N 31/06, A01N 37/46, A01P 17/00, A61K 8/34, A61K 8/44, A61K 8/49, A61Q 17/02	40028209	CN111479468
DANA-FARBER CANCER INSTITUTE, INC. 丹娜法伯癌症研究院 THE BRIGHAM AND	A61K 31/7088, A61K 38/16, A61K 39/395	40028190	CN111148518

WOMEN'S HOSPITAL,
INC. 布列根和婦女醫
院有限公司

GOEL, Shom S·古伊
爾

ZHAO, Jean J·趙

KIM, Hye-Jung H-
J·金

DECRISTO, Molly

M·德科里斯托

MCALLISTER,

Sandra S. S·S·麥卡
利斯特

DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD. 迪哲(江 蘇)醫藥有限公司	C07D 487/04, C07D 519/00, A61K 31/519, A61K 31/5377, A61P 35/00	40027808	CN111635408
DIZAL (JIANGSU) PHARMACEUTICAL CO., LTD. 迪哲(江 蘇)醫藥有限公司	C07D 409/12, A61P 35/00, A61K 31/505	40028142	CN111587248
Daiichi Sankyo Company, Limited	C07D 307/94, A61K 31/343, A61K 31/351, A61K 31/4155, A61K 31/424, A61K 31/4245, A61K 31/438, A61K 31/443, A61K 31/454, A61K 31/506, A61P 3/04, A61P 21/02, A61P 25/00, A61P 25/02, A61P 25/08, A61P 25/14, A61P 25/16, A61P 25/18, A61P 25/20, A61P 25/22, A61P 25/24	40028216	EP3689857
Dali Systems Co. Ltd.	H04W 16/04	40027830	EP3706452
Dali Systems Co. Ltd.	H04W 16/02, H04W 24/02, H04W 88/08	40027842	EP3709693
Denios AG	G01M 3/18, B65D 90/24, B65D 90/50	40028192	EP3714247
Dewact Labs GmbH 德瓦克特实验室有限责 任公司	G01N 33/558, G01N 33/569	40028169	CN111656191
Dexerials Corporation 迪睿合 株式会社	H01R 43/00, H01R 11/01, H01L 23/00	40028015	CN111029875
Dolby Laboratories Licensing Corp.	H04N 13/324, H04N 13/334, H04N 13/363, G02B 30/23	40028062	EP3641309
Du Xiaonan 杜晓楠	G06Q 20/38, G06F 21/60	40027844	CN111178882

Du Xiaonan 杜晓楠	G06Q 20/36, G06Q 20/32, G06Q 20/38, G06Q 40/04	40027845	CN111178874
Du Xiaonan 杜晓楠	G06Q 20/38, G06Q 40/04, H04L 29/06	40027846	CN111507707
Du Xiaonan 杜晓楠	H04L 29/06	40027847	CN111510427
E INK CORPORATION 伊英克公司	G02B 26/02, G09G 3/34, G09G 3/36, G09G 3/20, G02F 1/03	40028120	CN111722396
ENOVIX CORPORATION	H01M 4/38, H01M 4/134, H01M 4/13, H01M 2/16, H01M 10/0585, H01M 10/052, H01M 10/04, H01M 4/02, H01M 2/14	40028119	EP3641030
EPYGON 爱普贡公司	A61F 2/24	40028156	CN111629693
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提 卫生与保健公司	A47K 10/36	40028188	CN111093445
ESSITY HYGIENE AND HEALTH AKTIEBOLAG 易希提 卫生与保健公司	D21H 27/00	40028233	CN111133148
ETA SA MANUFACTURE HORLOGÈRE SUISSE	G04B 17/04	40028068	CN111158230
Edith Cowan University	G01N 33/574, G01N 33/68	40028253	EP3635402
Endorecherche, Inc. 恩多研究公司	A61K 31/5685, A61P 15/08, A61P 15/00	40028052	CN111529536
EnzyPep B.V.	C07K 14/605, C07K 1/06, C12P 21/02, C07K 1/02, C07K 1/36, C12N 9/54, C07K 14/32	40028234	EP3704143
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	A61K 39/395, C07K 16/22	40028171	CN111511400
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司 Chugai Seiyaku Kabushiki Kaisha 中外製藥株式會社	A61K 9/48, A61K 47/14, A61K 47/22, A61K 47/26, A61K 31/5377, A61P 35/00	40027818	CN110960500
FILAG MEDICAL SCHWEIZ AG 菲拉格 医疗瑞士公司	D06M 23/12, D06M 11/84, D04B 21/16, D04H 1/45, D04H 5/02, D04H 11/08, A47K 7/02, A61F 13/00, A61K 8/85, A61K 8/81, A61K 8/02, A61K 8/14, A61Q 19/00,	40028176	CN111566279

	A61K 9/127, A61K 9/70, A45D 34/04, D06M 101/32, D06M 101/34		
Ferrotec Material Technologies Corporation	C04B 35/488, C04B 35/589, G01R 1/073, G01R 31/26, H01L 21/66	40028016	EP3689838
Fisher & Paykel Healthcare Limited	A61M 16/06	40028029	EP3693048
Forma Therapeutics, Inc.	C07D 221/20, C07D 401/06, C07D 401/10, C07D 405/06, C07D 405/14, C07D 409/14, C07D 413/06, C07D 413/10, C07D 413/14, A61P 1/16, A61K 31/438	40027850	EP3636637
Fusion Pharmaceuticals Inc.	A61K 49/14, A61K 51/08, A61K 51/10, A61P 29/00, A61P 35/00	40028260	EP3638320
GE Video Compression, LLC	H04N 19/105, H04N 19/117, H04N 19/119, H04N 19/157, H04N 19/187, H04N 19/33, H04N 19/82	40027849	CN110996100
GI INNOVATION, INC. 医诺微新	C07K 14/735, A23L 33/18, A61K 38/00	40028193	CN111587251
GLAXOSMITHKLINE INTELLECTUAL PROPERTY DEVELOPMENT LIMITED	C07D 471/14, A61P 31/20, A61K 31/4375	40028203	CN111433206
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	H04M 1/02, H04M 1/18	40028028	EP3668065
Gallium Enterprises Pty Ltd	H01L 33/00, H01L 21/02, H01L 33/02, H01L 33/06, H01L 33/32	40028186	EP3707756
Genmab A/S 健瑪保	C07K 16/46, C07K 1/113, C07K 1/36, C07K 1/34, C07K 1/16, C12N 15/13	40027825	CN110964115
Global Reach Technology, Inc.	H04W 12/04, H04W 12/06	40028222	EP3635988
Globus Medical, Inc.	A61B 34/20, A61B 34/30, A61B 90/10, A61B 90/14	40027812	EP3711700
González Marín, Saray Melz, Eckhard Edelbert	B65D 25/16, B65D 83/08, B64F 1/36, G01V 5/00, G01N 23/02	40027817	EP3632809

Great North Research & Innovation Ltd	G01N 35/10, G01N 33/53, G01N 33/543	40027814	GB2582686
HELIXMITH CO., LTD. 赫利世弥斯株式 会社	C12N 15/86, C07K 14/475, A61K 48/00, A61K 38/00	40028141	CN111542613
HIT HEALTH INTELLIGENT TECHNOLOGIES AG	A61C 7/08	40027881	EP3636206
HUMANE, INC 优玛尼 股份有限公司	A61B 5/00, G06F 1/16, G06F 3/01, G06F 3/14, G01P 15/00, G06K 9/00, H02J 7/00	40028199	CN111225599
HYPER ICE, INC.	A61H 23/02, A61F 7/00, A61F 7/02	40028205	CN111050723
HYTORC DIVISION UNEX CORPORATION 凯特克分部尤尼克斯公 司	F16B 43/00, F16B 39/24, B25B 13/48	40028127	CN111075826
Herman Miller, Inc.	A47B 9/00, A47B 17/02, A47B 21/02, G05B 19/04	40028181	EP3638076
Herman Miller, Inc.	A47B 21/02, G05B 15/02, G09B 19/00, H05B 37/02	40028184	EP3638077
Hydra Unlimited, LLC 许德拉无限有限责 任公司	A01G 31/00, A01G 31/02	40028191	CN111010864
I4F LICENSING NV I4F 许可有限公司	E04F 15/02, E04F 15/04, E04F 15/10	40027887	EP3705659
IDAC Holdings, Inc.	H04L 5/00, H04W 72/04, H04W 72/12	40028179	EP3639455
IMPLANTICA PATENT LTD. 伊姆普蘭蒂卡專 利有限公司	A61F 2/00, A61N 1/36, A61N 1/372, A61F 7/12, A61F 5/41	40027819	CN110946673
INFECTIOUS DISEASE RESEARCH INSTITUTE 传染病研 究所	A61K 9/107, A61K 9/127, C07K 16/10, C07K 16/20	40028242	CN111315362
INTRA-CELLULAR THERAPIES, INC.	A61K 31/437, A61K 31/44, A61P 25/00, C07D 471/00	40028178	CN111107847
INVENTIO AG 因温特 奥股份公司	B66B 1/24	40028174	CN111417589
Illumina Cambridge Limited	C08F 293/00, B01J 19/00, C08F 220/56, C08F 8/32	40027827	EP3632944
Illumina, Inc. 伊 鲁米那股份有限公司	G01N 33/487, G01N 27/447	40027813	CN110954686

Immersive Robotics Pty Ltd	H04N 19/10	40028255	EP3635952
Increasepharm (Tianjin) Institute Co.,Ltd 盈科瑞(天津)創新藥物研究有限公司	C07C 49/84, C07C 45/68, G01N 30/02	40028022	CN111217691
Incyte Holdings Corporation	A61K 31/519, A61K 31/5377, A61P 35/00	40027828	EP3632442
Indong Advanced Materials, Inc. 忍冬尖端素材株式會社	H05K 7/20, C09J 7/29, B32B 9/00	40028237	CN111149442
Innfocus, Inc.	A61F 9/007	40028232	EP3638164
JANSSEN PHARMACEUTICA NV	A61K 31/498, A61P 35/00	40028254	EP3634414
JPMorgan Chase Bank, N.A.	H04L 9/14, G06Q 20/40, H04L 29/06, H04W 12/04, H04W 12/06, G06F 21/34, G06F 21/31, G06Q 20/04, G06Q 20/38, H04L 9/32	40027823	EP3672146
JRSK, Inc. JRSK 公司	A45C 5/02, A45C 5/04, A45C 5/14, A45C 13/02, A45C 13/10	40027810	CN110959969
JRSK, Inc. JRSK 公司	A45C 5/04, A45C 5/14, A45C 5/02, A45C 13/02, A45C 13/10	40027811	CN110959970
Janssen Pharmaceuticals, Inc.	A61M 5/32, A61M 5/315, A61M 5/50, G09B 23/28, A61M 5/315	40027835	GB2577693
Janssen Pharmaceuticals, Inc.	A61M 5/50, A61M 5/32, G09B 23/28, A61M 5/315	40027836	GB2577696
Janssen Pharmaceuticals, Inc.	A61M 5/32, A61M 5/315, A61M 5/50, G09B 23/28, A61M 5/315	40027837	GB2577694
Japan Tobacco Inc. 日本煙草產業株式會社	A24F 40/57, A24F 40/51	40027824	CN110973718
Johnson & Johnson Consumer Inc.	A61F 13/472, A61F 13/551, A61F 13/47	40028218	EP3644920
Johnson & Johnson Vision Care, Inc.	C07D 249/20, C08K 5/3475	40028219	EP3645517
Johnson & Johnson Vision Care, Inc.	C07D 471/04, C08F 220/18, G02C 7/04, G02B 1/04	40028220	EP3645532
Kunz, Philipp	H01M 8/16	40027890	EP3637519

LADANYI, Robert 罗伯特·洛达尼	B29C 64/20, B33Y 30/00, B33Y 40/00, B41J 2/01, B41J 29/38	40028019	CN111098492
LANDIS+GYR TECHNOLOGIES, LLC	G01R 31/08	40028180	EP3635418
LANDOS BIOPHARMA, INC.	C12N 5/0783, A61K 35/17, A61P 1/00, A61P 3/08, A61P 29/00, A61P 37/02	40028210	EP3717633
LES LABORATOIRES SERVIER NOVARTIS AG	A61K 31/519, A61K 31/5377, A61K 31/55, A61P 35/00, A61K 45/06	40028244	EP3641775
LINEAGE CELL THERAPEUTICS, INC.	A61K 35/30, A61P 27/02	40028197	EP3661529
LONZA LLC 伦萨有限 责任公司	A01N 33/04, A01N 33/12, A01N 47/44, A01N 25/34, A01P 15/00, A01P 1/00	40028134	CN111356365
LTS LOHMANN THERAPIE-SYSTEME AG	A61K 9/00	40028194	EP3713543
MANTROSE-HAEUSER CO., INC. 曼特洛斯 -霍伊泽尔有限公司	A21D 13/24, A21D 13/28, A23D 9/00, A21D 15/08, A23P 20/10, A21D 13/26, A23G 9/50, A21D 13/20, C09D 193/02	40027815	CN111387250
MICRO MOTION, INC.	G01F 1/84	40028257	CN111033188
mitsubishi heavy INDUSTRIES MECHATRONICS SYSTEMS, LTD.	G06Q 20/38	40028145	GB2581075
MIXFIT INC. 米克斯 菲特公司	A23L 33/00, A47J 31/00	40028168	CN110996685
MOLECULAR TEMPLATES, INC.	C07K 14/25	40028032	EP3660035
Meiji Seika Pharma Co., Ltd. 明治制果药业株式会社	C07D 471/08, A61K 31/437, A61K 45/06, A61P 31/04	40027891	CN111153903
Memorial Sloan- Kettering Cancer Center Y-Mabs Therapeutics, Inc.	C07K 16/28, A61K 35/17, A61K 51/10	40028183	EP3635012
Merus N.V.	C07K 16/28, C07K 16/12, C07K 16/46	40028250	EP3649156
Microsoft Technology	H04M 1/725, H04W 4/60, H04W 4/80, H04W 12/06,	40028027	CN111182152

Licensing, LLC 微软技术许可有限责任公司	H04W 76/11, H04W 76/12, H04W 76/14, H04W 84/12, H04W 88/02, H04L 29/06, H04L 29/08		
Munoz, Michael	G01R 31/02, G01R 31/08, G06N 20/00, H01L 41/04, H01L 41/23, H01L 41/47	40028239	EP3717918
NANJING TRANSTHERA BIOSCIENCES CO., LTD. 南京药捷安康生物科技有限公司	C07D 217/24, A61K 31/33, A61K 31/395, C07D 401/00, C07D 403/00	40028252	EP3715341
NEC CORPORATION	G09G 5/00, G06F 3/01, G06F 3/0481, G06F 3/14, G09G 5/14, H04N 21/431	40028202	GB2578043
NEILOS S.R.L. 内罗斯公司	A23L 33/105, A23L 33/125, A61K 31/047, A61K 31/7016, A61K 36/72, A61P 1/10	40028166	CN111163647
Nova Kaeru Industria De Couros S.A.	D06N 3/02, C14C 13/00	40028151	EP3633102
Novartis AG	C07K 16/42, A61P 39/02	40028238	EP3713965
One Home Brands, Inc.	C11D 17/06, A61K 8/02, C11D 9/04, C11D 17/00	40028031	GB2582449
Optis Wireless Technology, LLC	H04B 1/7075, H04J 13/00, H04L 1/00, H04L 5/00, H04L 27/26	40027832	EP3633864
Oraldent Limited	A61K 36/752, A61K 8/27, A61K 8/36, A61K 8/49, A61K 8/88, A61K 9/00, A61K 31/20, A61K 31/315, A61K 31/353, A61K 31/785, A61P 1/02, A61Q 11/00	40028129	GB2578147
Otsuka Pharmaceutical Co., Ltd.	A61K 31/7084, A61K 9/19, F26B 5/06	40028208	EP3661522
Oxford BioMedica (UK) Limited	C12N 15/86	40027806	EP3696272
PACIFIC LIGHT & HOLOGRAM, INC. 太平洋灯光全息图公司	G01B 7/004, G01R 29/08, G06T 15/10	40028177	CN111602026
PANDROL LIMITED	E01B 9/30, E01B 9/34, E01B 9/48, E01B 9/66	40027807	GB2582332
PTC THERAPEUTICS, INC. PTC 医疗公司	A61P 25/28, A61K 31/517, C07D 239/70, C07D 403/14	40028165	CN111163838

Paris Sciences et Lettres - Quartier Latin 巴 黎科學與文學聯大-拉 丁區 CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE Ecole Supérieure de Physique et de Chimie Industrielles de la Ville de Paris	A61B 3/10, G01B 9/02	40027809	EP3628210
Philip Morris Products S.A.	A24F 40/53, A61M 11/04, A61M 15/06, A61M 15/00, A61M 16/00	40027839	EP3685685
Philip Morris Products S.A.	A24B 15/16, A24D 1/22	40027840	EP3689158
Philip Morris Products S.A.	A24D 3/06	40027841	EP3692819
Pinteon Therapeutics Inc.	A61K 39/395, C07K 16/18, C07K 2/00, G01N 33/53	40028246	EP3706795
Proclus Technologies Limited 普罗克鲁斯 科技有限公司	G06Q 20/36	40028146	CN110914850
Proclus Technologies Limited 普罗克鲁斯 科技有限公司	G06Q 20/38	40028147	CN110914852
Prodways	B29C 64/106, B29C 64/20, B29C 64/214, B33Y 40/00	40028070	EP3650200
QUALCOMM INCORPORATED 高通 股份有限公司	G10L 21/0388, G10L 19/08, G10L 19/02, G10L 19/04, G10L 21/038	40027892	CN111583955
QUALCOMM Incorporated 高通 股份有限公司	H04B 1/00, H04B 7/06, H04B 7/08, H04L 1/18, H04W 36/00, H04W 72/04, H04W 72/12, H04W 74/02, H04W 74/04, H04W 74/08, H04B 17/318, H04W 76/19, H04W 76/18	40028162	CN111095803
QUALCOMM Incorporated 高通 股份有限公司	H04W 52/02	40028163	CN111095993

QUALCOMM Incorporated 高通股份有限公司	H04W 56/00, H04W 72/04	40028164	CN111096006
QUALCOMM Incorporated 高通股份有限公司	H04L 5/00, H04L 27/00	40028223	CN111108713
QUALCOMM Incorporated 高通股份有限公司	H04W 72/14, H04W 72/12, H04W 48/16	40028227	CN111108803
QUALCOMM Incorporated 高通股份有限公司	H04W 28/06, H04W 28/24	40028228	CN111108770
QUANTIUM MEDICAL S.L.	A61B 5/00, A61B 5/0295, A61B 5/04, A61B 5/048, A61B 5/053	40028226	EP3638099
REGENERON PHARMACEUTICALS, INC.	G01N 33/68, C07K 1/12	40027834	EP3633383
REGENESIS SCIENCE CO., LTD. 再生醫科學股份有限公司	C12N 5/074, A61K 35/36, A61P 25/00	40028230	CN111566204
SEMBA BIOSCIENCES, INC.	F16K 27/02, F16K 11/22	40027920	EP3636973
SESEN BIO, INC.	C07K 16/24, A61P 27/02, A61K 39/00	40027816	EP3632931
SHAPE SECURITY, INC.	H04L 29/06, G06F 21/12, G06F 21/14, G06F 21/51, G06F 21/54	40028030	EP3675452
SONY CORPORATION 索尼公司	H04L 9/32, G06F 21/44, H04W 12/06	40028195	CN111226416
Shenzhen Aimeng Technology Co., Ltd 深圳市爱盟科技有限公司	A44C 9/00, A44C 17/02	40028249	GB2577945
Sincere International Trading Co. Ltd.	A47K 10/04	40028055	GB2582026
Skyworks Solutions, Inc. 天工方案公司	H03H 3/02	40028069	CN111082769
Snipr Technologies Limited	A01N 63/00, A61K 31/7105, C12N 9/16, C12N 15/113	40028126	EP3711488
Stangenes Industries, Inc.	H03K 3/57	40028236	EP3635866
Sumitomo Dainippon Pharma Co., Ltd.	C07K 5/065, A61K 38/06, A61K 38/08, A61K 39/395, A61K 45/00, A61K 47/68,	40028206	EP3666788

	A61P 35/00, A61P 43/00, C07K 5/072, C07K 5/093, C07K 16/28		
Sumitomo Dainippon Pharma Co., Ltd.	C07K 5/065, A61K 38/06, A61K 38/08, A61K 39/395, A61K 47/65, A61K 47/68, A61P 35/00, A61P 43/00, C07K 5/072, C07K 5/078, C07K 5/093, C07K 16/28	40028211	EP3666787
Suunto Oy	A61B 5/11, A61B 5/00, A63B 24/00, G06K 9/00	40028122	GB2579998
Synthorx, Inc. The Scripps Research Institute	C12N 15/11, C12P 21/00	40028200	EP3652316
TAE TECHNOLOGIES, INC.	H02M 7/02, H02M 7/10, H02M 7/162, H02M 7/19, H02M 7/219, H02M 7/483	40028157	CN110999062
THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY 里兰斯坦福初级大学理 事会	H01M 12/08, H01M 4/86, H01M 4/90, H01M 4/134, H01M 4/80, H01M 8/04082, H01M 8/04089, H01M 4/88	40028243	CN1111033883
THE BRIGHAM AND WOMEN'S HOSPITAL, INC. 布里格姆婦女醫 院	C07K 14/74, C12N 5/10, C12N 15/10, C12Q 1/02, C12Q 1/6883, C12Q 1/6886, C40B 20/04	40028159	CN110997711
THE CHINESE UNIVERSITY OF HONG KONG	C12Q 1/6809, G16B 20/00, C12Q 1/6869, C12Q 1/6886	40028054	EP3640346
THE STATE OF ISRAEL, MINISTRY OF AGRICULTURE & RURAL DEVELOPMENT, KIMRON VETERINARY INSTITUTE 以色列州 农业和农村发展部基姆 伦兽医研究所 RAMOT AT TEL-AVIV UNIVERSITY LTD. 雷蒙特亚特特拉维夫大 学有限公司	A61K 39/12, A61P 31/14, C12N 7/00, C12R 1/93	40027826	CN110960674
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	A44C 5/14	40027990	CN111134427
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04G 9/12, G04G 9/10, H04M 1/02, G02F 1/1343, G02F 1/133,	40027991	CN111142360

	G02F 1/1345, H01L 27/32		
THE SWATCH GROUP RESEARCH AND DEVELOPMENT LTD.	G04G 9/12, G04G 9/10, H04M 1/02, G02F 1/1343, G02F 1/133, G02F 1/1345, H01L 27/32	40027992	CN111142361
THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL 北卡羅 來納大學教堂山分校	A61K 47/00, A61L 27/52, A61L 27/50	40028185	CN111032090
TISSOT S.A.	G04G 19/12	40027993	CN111142364
TISSOT S.A.	G08B 6/00, G08B 7/06, G08B 21/24, G06F 3/01	40028065	CN111161490
TISSOT S.A.	H04M 1/725, H04B 1/3827	40028066	CN111163212
TISSOT S.A.	G06F 3/01	40028067	CN111158458
TOP GLOVE GLOBAL SDN BHD 顶级手套全 球私人有限公司	C08J 3/24, C08J 3/28, C08L 53/02, C08L 25/08, A41D 19/00, A61F 6/04, A61B 42/10, B32B 27/30	40028155	CN111094406
TRANSGENE 特兰斯吉 恩股份有限公司	A61K 39/00, A61P 35/00, C12N 7/00	40028241	CN111065406
Tecniplast S.p.A.	A01K 1/03	40028018	EP3643165
Teleflex Medical Devices S.à.r.l.	A61B 5/042, A61B 5/06	40027994	EP3636149
Telefonaktiebolag et LM Ericsson (publ) 瑞典愛立信有 限公司	H04W 36/00	40028170	CN111656816
Telefonaktiebolag et LM Ericsson (publ) 瑞典愛立信有 限公司	H04W 36/00	40028187	CN111434146
Telepathy Labs, Inc.	G10L 15/02, G06N 3/02	40028153	EP3642835
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 16/332, G06Q 30/00	40027851	CN111563151
Tencent Technology (Shenzhen) Company Limited 腾讯科技(深圳)有限公 司	G06F 40/295	40027852	CN111553162

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 10/06, G06Q 30/00	40027853	CN111489095
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06	40027854	CN111565203
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06	40027855	CN111490996
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/2458, G06N 20/00	40027856	CN111581258
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 7/15, H04N 21/2187, H04N 21/234, H04N 21/44	40027857	CN111556278
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 7/18, G08B 21/02, G06K 9/00	40027858	CN111556294
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 3/01	40027859	CN111506197
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	B62K 11/00, B62M 6/45	40027860	CN111547177
Tencent Technology (Shenzhen) Company Limited	G06F 40/284, G06F 40/237	40027861	CN111507098

騰訊科技(深圳)有限公司

Tencent G06F 16/2457, G06F 40027862 CN111488385
Technology 16/2458
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent B62K 11/00, B60L 40027863 CN111547176
Technology 15/20, G05B 13/04
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06K 9/00, G06T 7/66 40027864 CN111539371
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent B25J 9/16, B25J 19/02 40027865 CN111515950
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent B25J 11/00, B25J 9/16 40027866 CN111515970
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G05D 1/08 40027867 CN111506094
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G01L 1/14, G01L 5/00, 40027868 CN111504521
Technology G01R 27/26
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04N 21/234, H04N 40027869 CN111556337
Technology 21/81, G06N 3/04
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 11/60, G06T 5/00, G06N 3/04	40027870	CN111524207
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	B60W 60/00, B60W 50/00	40027871	CN111572562
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/332, G06F 16/338, G06F 16/35	40027872	CN111506716
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/20	40027873	CN111582189
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/30, G06F 16/35	40027874	CN111553167
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535	40027875	CN111552884
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/215, G06F 16/245	40027876	CN111552684
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/214, A63F 13/56, A63F 13/837	40027877	CN111589102
Tencent Technology (Shenzhen) Company Limited	G01C 21/34, G06Q 10/06, G06Q 10/04	40027901	CN111504339

騰訊科技(深圳)有限公司

Tencent H04L 29/08, G08G 40027902 CN111586143
Technology 1/0967
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 29/08, G06Q 10/06 40027903 CN111586160
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 9/50, G06F 8/60 40027904 CN111522661
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04W 36/00 40027905 CN111556539
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04W 36/00, H04W 4/06 40027906 CN111526553
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04W 8/08, H04W 36/14 40027907 CN111586670
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04W 36/00 40027908 CN111526552
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04W 36/00 40027909 CN111491346
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04W 4/20, H04W 8/18, H04W 4/50	40027910	CN111586599
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04W 4/20, H04W 8/18, H04W 4/50	40027911	CN111586601
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04W 4/20, H04W 8/18, H04W 4/50	40027912	CN111586600
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/08, H04W 28/08	40027913	CN111586114
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04W 4/02, H04W 4/44, H04W 4/46, H04W 28/06, H04W 52/02	40027914	CN111586557
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/08, H04L 12/24, H04L 29/12	40027915	CN111491010
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04J 3/06, H04W 4/14	40027916	CN111525973
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 12/24, H04W 28/16, H04W 48/08, H04W 48/16	40027917	CN111490899
Tencent Technology (Shenzhen) Company Limited	H04J 3/06	40027918	CN111490842

騰訊科技(深圳)有限公司

Tencent H04J 3/06 40027919 CN111490841
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04N 5/232, G06K 9/46 40027921 CN111586279
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/783 40027922 CN111581437
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 16/31, G06F 40/30 40027923 CN111581335
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04N 21/431, H04N 40027924 CN111601145
Technology 21/478, H04N 21/488,
(Shenzhen) G06F 3/01, G10L 15/26

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 29/08 40027925 CN111491009
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04N 21/2187, H04N 40027926 CN111541907
Technology 21/478, H04N 21/431,
(Shenzhen) H04N 21/81, H04N

Company Limited

騰訊科技(深圳)有限公司

Tencent H04L 29/08 40027927 CN111491013
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/31, G06F 16/955, G06F 21/60	40027928	CN111506884
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/62	40027929	CN111598025
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/2187, H04N 21/439, H04N 21/431, G10L 15/26, G10L 15/02, G06F 40/232	40027930	CN111541904
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/957, G06F 16/9535	40027931	CN111506845
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/46, G06K 9/62, G16H 30/20	40027932	CN111597946
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 7/15	40027933	CN111556279
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62, G06K 9/34	40027934	CN111598160
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/957, G06F 3/0488	40027935	CN111581554
Tencent Technology (Shenzhen) Company Limited	G06T 7/11, G06K 9/46, G06K 9/62, G16H 30/00	40027936	CN111598904

騰訊科技(深圳)有限公司

Tencent G06F 16/435 40027937 CN111597359
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06K 9/62 40027938 CN111598153
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 9/451, G06F 9/54 40027939 CN111580913
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06T 7/00, G06K 9/46, 40027940 CN111583220
Technology G06K 9/62, G06N 3/04
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 9/451 40027941 CN111580914
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06K 9/62, G06N 3/08, 40027942 CN111582404
Technology G06N 20/00
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06K 9/62, G06K 9/46, 40027943 CN111553418
Technology G06N 3/04
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04N 21/431, H04N 40027944 CN111586464
Technology 21/485
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06K 9/62, G06N 3/04 40027945 CN111582342
Technology

(Shenzhen)
Company Limited
騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/86	40027946	CN111544897
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 3/0484, G06T 11/60	40027947	CN111552428
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/62, G06N 3/04	40027948	CN111553419
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 3/0481, G06F 40/30	40027949	CN111580720
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/4788, H04N 21/431, H04N 21/435	40027950	CN111586489
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/445, G06F 9/54	40027951	CN111522604
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/29, G06F 16/26	40027952	CN111506689
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04W 8/18, H04W 8/20, H04W 4/20	40027953	CN111586672
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 13/40	40027954	CN111598979
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04W 64/00, H04L 29/12, H04W 8/26	40027955	CN111601380
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/56, G06F 3/0488	40027956	CN111481930
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/08, H04L 9/06	40027957	CN111541756
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/43, H04N 21/8547, H04N 21/472, H04N 21/44	40027958	CN111601136
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/56, A63F 13/218, A63F 13/58	40027959	CN111589126
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9536, G06F 16/9538	40027960	CN111523053
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G16H 50/30, G16H 50/80	40027961	CN111508609
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/42, A63F 13/214	40027962	CN111589112

騰訊科技(深圳)有限公司

Tencent G06F 16/9535, G06K 40027963 CN111581510
Technology 9/62, G06F 40/30
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/42, A63F 13/52 40027964 CN111530075
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent H04N 21/4788, H04N 40027965 CN111541951
Technology 21/44, H04N 21/442,
(Shenzhen) H04N 21/435

Company Limited

騰訊科技(深圳)有限公司

Tencent H04N 21/431, H04N 40027966 CN111586466
Technology 21/443, H04N 21/472,
(Shenzhen) H04N 21/435, H04N
Company Limited 21/44

騰訊科技(深圳)有限公司

Tencent G06Q 40/04, G06Q 40027967 CN111507839
Technology 20/38, G06Q 20/40
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 8/38 40027968 CN111552473
Technology
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent A63F 13/56, A63F 40027969 CN111589127
Technology 13/52, A63F 13/537
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent G06F 8/38, G06F 8/34, 40027970 CN111522552
Technology G06F 9/451
(Shenzhen)

Company Limited

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/08, H04L 29/06, H04L 9/32, G06Q 40/04	40027971	CN111556120
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 20/36, G06F 40/30, G10L 15/26, G10L 15/30, G10L 25/51, H04L 12/58	40027972	CN111582862
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/30, G06F 40/289, G06F 40/216, G06N 3/04, G06N 3/08	40027973	CN111597823
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06N 3/04, G06N 3/08, G06T 3/40, G06T 5/00, G06T 7/10, G06T 7/37	40027974	CN111488865
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/56, A63F 13/60	40027975	CN111589134
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/234, H04N 21/2743, G06K 9/62	40027976	CN111601115
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/41, G06F 16/44, G06F 16/43	40027977	CN111581403
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/56, A63F 13/833	40027978	CN111481932
Tencent Technology (Shenzhen) Company Limited	H04N 21/4363, H04N 21/472, H04N 21/2668, H04N 21/462	40027979	CN111526416

騰訊科技(深圳)有限公司

Tencent G06Q 20/38 40027980 CN111523890
Technology
(Shenzhen)

騰訊科技(深圳)有限公司

Tencent H04N 21/431, H04N 40027981 CN111491197
Technology 21/2187, H04N 21/472,
(Shenzhen) H04N 21/435, H04N
Company Limited 21/422, A63F 13/86

騰訊科技(深圳)有限公司

Tencent A63F 13/56, A63F 13/52 40027982 CN111494951
Technology
(Shenzhen)

騰訊科技(深圳)有限公司

Tencent G06F 16/27, G06F 40027983 CN111581293
Technology 16/23, G06F 21/60,
(Shenzhen) G06F 21/64, G06Q 40/04

騰訊科技(深圳)有限公司

Tencent G06Q 20/38 40027984 CN111489159
Technology
(Shenzhen)

騰訊科技(深圳)有限公司

Tencent H04N 21/431, H04N 40027985 CN111586469
Technology 21/4788, H04N 21/488,
(Shenzhen) H04N 21/4402, G10L

騰訊科技(深圳)有限公司

Tencent G06F 16/75, G06F 40027986 CN111488489
Technology 16/783
(Shenzhen)

騰訊科技(深圳)有限公司

Tencent A63F 13/35, A63F 13/55 40027987 CN111494937
Technology
(Shenzhen)

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 9/32, H04L 9/08, H04L 29/06	40027988	CN111490878
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/20, G06T 1/00, H04N 5/278	40028034	CN111723790
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, G06F 16/9538, G06Q 30/02	40028035	CN111680221
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/20, G06K 9/62, G06F 40/232	40028036	CN111723791
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 20/06	40028037	CN111652601
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/242, G06F 16/2455, G06F 16/27, G06K 9/62, G06N 20/00	40028038	CN111723105
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/242, G06F 16/2455, G06F 16/2458	40028039	CN111708806
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/126, G06F 40/211, G06F 40/30	40028040	CN111723550
Tencent Technology (Shenzhen) Company Limited	G06Q 30/02	40028041	CN111667312

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/176, G06F 21/62 40028042 CN111651418

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06Q 30/02 40028043 CN111667311

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06K 9/62, G06N 3/04, G06N 3/08, H04L 29/08 40028044 CN111667024

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 40/126, G06F 16/9535, G06N 3/08 40028045 CN111723548

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 30/20, G06F 111/10 40028046 CN111625927

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/9535, G06F 16/951 40028047 CN111723291

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06K 9/00, G06K 9/34, G06K 9/62, G06N 3/04, G06N 3/08 40028048 CN111666921

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited
G06F 16/9537, G06Q 50/30, H04W 4/029 40028049 CN111723304

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/332, G06F 16/34, G06F 16/951	40028050	CN111723184
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9532, G06F 40/30, G06N 3/04, G06N 3/08, H04W 4/029	40028051	CN111695019
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/451, G06F 16/958	40028071	CN111708600
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 8/40	40028072	CN111708539
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, G06F 16/35, G06F 16/783, G06F 16/955	40028073	CN111680219
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/472, H04N 21/81, H04N 21/845, H04N 21/8547, H04N 21/433	40028074	CN111615002
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/435, H04N 21/431, H04N 21/44, H04N 21/234, H04N 21/235	40028075	CN111614993
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/41, H04N 21/442, H04N 21/81, H04N 13/122, H04N 13/332, G06T 15/00	40028076	CN111629242
Tencent Technology (Shenzhen) Company Limited	H04N 21/234, H04N 21/2343, H04N 21/44, H04N 21/4402, G06N	40028077	CN111683269

騰訊科技(深圳)有限公司	3/04, G06N 3/08, G06N 20/00, G06K 9/00		
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06K 9/00, G06K 9/62	40028078	CN111611941
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/435, G06F 16/48, G06F 16/9535	40028079	CN111708901
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9535, G06F 16/9536, G06F 40/35, G06Q 50/00	40028080	CN111666498
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/332, G06F 16/335	40028081	CN111611369
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/2187, H04N 21/239, H04N 21/431, H04N 21/475, H04N 21/478, H04N 21/485, H04N 21/488	40028082	CN111711832
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06T 15/50, G06T 17/00	40028083	CN111612882
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 3/0481, G06F 3/0482	40028084	CN111708471
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 9/4401	40028085	CN111611017
Tencent Technology	A63F 13/85	40028086	CN111672131

(Shenzhen)
Company Limited
騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/56	40028087	CN111672112
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/58, A63F 13/577	40028088	CN111672126
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/52, A63F 13/53	40028089	CN111672104
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/5258	40028090	CN111603770
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/5258, A63F 13/53	40028091	CN111672107
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/56, A63F 13/58	40028092	CN111672120
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/56, A63F 13/52	40028093	CN111672110
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/57	40028094	CN111701243
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Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 30/02, G06F 16/9535	40028095	CN111681058
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/431, H04N 21/472, H04N 21/858, H04N 21/458, H04N 21/44, H04N 21/4363	40028096	CN111683281
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/58, A63F 13/53, A63F 13/57	40028097	CN111672127
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 21/472, H04N 21/232, H04N 21/41, H04N 21/4363, H04N 21/858	40028098	CN111669655
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04N 5/232, H04N 5/76, H04N 5/265	40028099	CN111726536
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	H04L 29/06, H04W 4/14	40028100	CN111711622
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/56, A63F 13/42	40028101	CN111672113
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06Q 30/06	40028102	CN111612588
Tencent Technology (Shenzhen) Company Limited	H04N 21/845, H04N 21/8543, H04N 21/488, H04N 21/472	40028103	CN111726701

騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/472, H04N 21/442, H04N 21/432	40028104	CN111615003
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 40/289, G06F 40/295, G06F 40/30, G06F 16/35	40028105	CN111680510
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/525, A63F 13/53	40028106	CN111672106
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06Q 30/06, G06K 9/00, G06K 9/32, H04N 21/2187, H04N 21/478	40028107	CN111652678
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06K 9/00, G06K 9/20, G06K 9/34, G06K 9/46, G06K 9/62, G06N 20/00	40028108	CN111709398
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	A63F 13/52, A63F 13/42, A63F 13/57, A63F 13/837	40028109	CN111672103
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	H04N 21/431, H04N 21/472, H04N 21/478, H04N 21/858	40028110	CN111698547
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騰訊科技(深圳)有限公司

Tencent Technology (Shenzhen) Company Limited	G06F 16/332, G06F 16/33, G06F 40/30	40028111	CN111694941
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騰訊科技(深圳)有限公司

Tencent Technology	H04L 12/58	40028112	CN111614549
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(Shenzhen) Company Limited 騰訊科技(深圳)有限公司				
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 40/44, G06F 40/216	40028113		CN111611811
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	A63F 13/798, A63F 13/792, A63F 13/48	40028114		CN111659126
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06N 3/08, G06N 3/04	40028115		CN111695688
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/48	40028116		CN111651617
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 21/12	40028117		CN111695092
Tencent Technology (Shenzhen) Company Limited 騰訊科技(深圳)有限公司	G06F 16/9538, G06F 16/9532, G06F 16/9535, G06F 3/0485	40028118		CN111651691
The Board of Trustees of the Leland Stanford Junior University	A61P 35/00, A61K 39/395, A61K 39/00, A61K 31/33, A61K 35/15, A61K 45/06, A61P 7/00, A61K 31/4745, A61K 31/713, A61K 31/519, C12N 5/0786, A61K 39/39	40027822		EP3656443
The Coca-Cola Company 可口可樂公 司	A23L 2/60, A23L 27/00, A23L 27/30, C07G 3/00, C07H 15/24, C07H 15/256	40028167		CN111031805

The General Hospital Corporation	G01N 33/68	40028012	CN111239415
The Johns Hopkins University	C07D 257/02, A61K 41/00, A61P 35/00	40028154	EP3630733
The Regents of the University of California	A61K 48/00, C12N 9/22, C12N 15/00, C12N 15/11, C12N 15/113, C12N 15/55	40028245	EP3638317
The Scripps Research Institute	A61K 31/7088, C07K 14/405, C12N 5/10, C12N 9/22, C12N 15/10, C12N 15/113	40028204	EP3651774
The Trustees of Columbia University in the City of New York 紐約哥倫比亞大學理事會	A61K 39/00, A61K 39/395, A61P 25/28, C07K 16/00, C07K 16/18, C07K 16/46	40028231	CN111093692
Themis Bioscience GmbH	A61K 39/12, A61K 39/295, A61P 31/14	40027882	EP3673917
Translate Bio, Inc.	C12N 1/08, C07H 21/00, C12N 15/10	40028014	EP3636742
UNIVERSAL CITY STUDIOS LLC	B60L 13/03, B60L 15/00, A63G 21/04, H02K 41/025, H02K 41/03	40028017	CN111016676
Universidad de Navarra Consejo Nacional de Investigaciones Científicas y Técnicas Universidad Nacional De Cordoba	A61K 9/51, A61K 39/395, A61P 27/02, A61P 35/00	40028224	EP3641737
University Of Louisville Research Foundation, Inc. University of Massachusetts	G06T 7/143, A61B 3/00	40028158	EP3642797
V-SHAPES S.R.L. V-沙佩斯有限责任公司	B65D 75/58, B65B 9/02	40028198	CN111587213
VARIAN MEDICAL SYSTEMS INTERNATIONAL AG	A61N 5/10	40028013	EP3639894
VARIAN MEDICAL SYSTEMS INTERNATIONAL AG	A61N 5/10	40027795	CN110960803

瓦裡安醫療系統國際股份
公司

VERIFONE, INC. 惠 尔丰公司	G06Q 20/20, G06Q 20/22, G06Q 20/34, G06Q 20/38, G07F 7/08	40027989	CN111008831
VOYAGER THERAPEUTICS, INC.	C12N 7/00, C12N 15/86, A61K 39/12, A61K 48/00	40028196	EP3662060
Varian Medical Systems International AG Varian Medical Systems Inc	A61N 5/10	40028256	EP3655101
Verrica Pharmaceuticals, Inc.	A61K 8/368, A61K 31/34	40028213	EP3634370
Viavi Solutions Inc. 唯亚威通讯技术 有限公司	G09F 3/02, G02B 1/10, G02B 5/20	40028020	CN111524447
Viavi Solutions Inc. 唯亚威通讯技术 有限公司	C09C 1/00, B32B 7/02, G02B 5/28, C09D 5/29	40028235	CN111556885
Wenzhou Qifang New Energy Co., Ltd. 温州崎芳新能源 有限公司	B29B 9/06	40028063	CN111283897
Wenzhou Qifang New Energy Co., Ltd. 温州崎芳新能源 有限公司	B08B 3/04, B08B 1/00, B08B 3/14, B29B 17/00	40028064	CN111330898
XENCOR, INC. XENCOR 股份有限公司	C07K 16/46, C07K 16/22	40027796	CN110981964
YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM LTD. 耶路撒冷希伯来大学伊 森姆研究发展有限公司 UNIVERSITY OF GUELPH 圭尔夫大学	A61K 45/00, A61K 31/05, A61K 31/192, A61K 31/337, A61K 31/352, A61K 31/495, A61K 36/185, C07C 69/16, C07C 69/28, C07C 69/94, A61P 1/08	40028173	CN111032088
Yeda Research and Development Co., Ltd.	G02B 6/43, G02B 6/122, G02B 6/28, H04B 10/80	40028259	EP3658971
ZHEJIANG ETHINK ELECTRONIC TECHNOLOGY CO., LTD. 浙江銀信博榮電 子科技股份有限公司	B65D 83/06	40027805	CN111056153

Zamna Technologies Limited	H04L 9/32, H04L 29/06	40028212	EP3652887
uniQure IP B.V.	C12N 15/86	40028214	EP3655538
uniQure IP B.V.	C12N 15/864, C07K 14/755	40028215	EP3652326
宏瑞制程工業股份有限公司	B23K 31/02, B23K 37/04, B23K 37/02, B23K 37/047, B23K 37/00, B23K 103/04	40028124	CN111037131
宏瑞制程工業股份有限公司	B23K 31/02, B23K 37/04, B23K 37/047, B23K 37/00, B23K 103/04	40028125	CN111037130
广州新科佳都科技有限公司 广州华佳软件有限公司 广东华之源信息工程有限公司 广州佳都城轨智慧运维服务有限公司	G06T 19/00, G06F 16/9537, G06Q 10/00, G06Q 50/30	40027900	CN111105506
广州新科佳都科技有限公司 广州华佳软件有限公司 广东华之源信息工程有限公司 广州佳都城轨智慧运维服务有限公司	G06Q 10/04, G06Q 50/30	40027899	CN111080016
广州新科佳都科技有限公司 广州华佳软件有限公司 广东华之源信息工程有限公司 广州佳都城轨智慧运维服务有限公司	E01F 13/06	40027898	CN111021281
廣州市康立明生物科技有限责任公司	C12Q 1/6886, C12N 15/11	40028056	CN111705130
百奧泰生物製藥股份有限公司	A61K 39/395, A61K 9/08, A61K 47/18, A61K 47/26, A61P 19/02, A61P 29/00, A61P 27/02, A61P 3/10, A61P 35/00	40027883	CN111110842



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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 37Q 條發表的原授標準專利申請

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[54] PHOTO-ELECTRONIC AIR DISINFECTOR
光電空氣淨化器

[71] John Technology Holdings Limited
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[54] PACKAGING BOX FOR COOLING
用於冷卻的包裝箱

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[54] INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING
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信息處理設備, 信息處理方法和程序

[71] GURUNAVI, INC.
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[51] G06F 17/00 [11] 20028270
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- [54] COMPUTER-IMPLEMENTED SYSTEMS AND METHODS FOR MANIPULATING AN ELECTRONIC DOCUMENT
用於操縱電子文檔的計算機實施系統和方法
- [71] Coupang Corp.
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Seon Ah KIM
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[54] SYSTEMS AND METHODS FOR AUTOMATED MOBILE-DEVICE BASED WORK PERIOD TRADING
基於移動設備的工作周期輪換的系統和方法

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- [30] 25.10.2019 US,16/663,628
- [54] SYSTEMS AND METHODS FOR AUTOMATIC PACKAGE REORDERING USING
DELIVERY WAVE SYSTEMS
利用交付波系統對包裹進行自動重排的系統和方法
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20028269 - 20028287

[11] 發表編號	[51] 國際專利分類
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20028270	G06F 40/12, G06F 40/10, G06F 17/00
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[21] 申請編號	[11] 發表編號
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[71] 申請人名稱	[51] 國際專利分類	[11] 發表編號
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Coupang Corp.	G06Q 10/08, G06Q 10/06	20028271
Coupang Corp.	G06Q 10/06, G06Q 10/08, G06Q 50/28	20028272
GURUNAVI, INC.	G06F 13/00	20028269
John Technology Holdings Limited 中興 科技集團有限公司	A61L 9/00, F24F 3/16	20028287



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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

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[54] SEEDING APPARATUS

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GRAFTING, AND METHOD FOR PRODUCING GRAFTED SEEDLING
嫁接用育苗部件、育苗套件以及嫁接苗的生產方法

[73] NATIONAL UNIVERSITY CORPORATION NAGOYA UNIVERSITY
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[72] NOTAGUCHI, Michitaka
YANAGISAWA, Naoki
IKEMATSU, Shuka
ARATA, Hideyuki

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

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[54] DEVICE AND METHOD FOR VAPORIZING/DISCHARGING CHEMICAL AGENT
藥劑揮發裝置及藥劑揮發方法

[73] DAINIHON JOCHUGIKU Co., Ltd.
大日本除蟲菊株式會社
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[74] MARKS & CLERK
Level 9, Cyberport 1
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[54] METHOD FOR ICE-FREE CRYOPRESERVATION OF TISSUE
組織無冰冷凍保藏的方法

[73] LIFELINE SCIENTIFIC, INC.
One Pierce Place, Suite 475W
Itasca, IL 60143
UNITED STATES OF AMERICA

[72] Kelvin G., M. BROCKBANK

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用於解凍生物材料的方法和裝置

[73] Pluristem Ltd.
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[72] KARNIELI, Ohad
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FUNCTIONAL UNITS IN TISSUE APPLICATIONS USING LGR4, LGR5 AND
LGR6 EXPRESSING EPITHELIAL STEM CELLS
在組織應用中使用表達 LGR4, LGR5 和 LGR6 的上皮幹細胞開發和使用最小極化功
能單元的方法
[73] PolarityTE, Inc.
615 Arapeen Drive, Suite 102
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HONG KONG
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TRANSMISSION OF MOSQUITO-BORNE DISEASES
1-N-芳基唑衍生物用於阻斷蚊媒疾病的傳播
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[54] CLEANING LIQUID
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[54] ANTIMICROBIAL GAS RELEASING AGENTS AND SYSTEMS AND METHODS
FOR USING THE SAME
抗微生物氣體釋放劑及其使用系統和方法

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[54] SHEET-SHAPED FOOD PRODUCT
片狀食品

[73] TANAKA FOODS CO.,LTD.
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[54] FAT OR OIL EXTRACT OF BLACK GINGER AND METHOD FOR PRODUCING
SAME

黑薑油脂提取物及其製造方法

[73] Suntory Holdings Limited
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[54] METHODS OF MAINTAINING OR INCREASING GROWTH OR COGNITIVE
DEVELOPMENT
保持或增加成長或認知發育的方法

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NEW ZEALAND

[72] HODGKINSON, Steven Charles
MITCHELL, Murray D.
ROWAN, Angela Marie
TODD, Joanne Margaret
MCJARROW, Christopher Paul
VICKERS, Mark Hedley

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

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[54] A CIGARETTE ADDITIVE AND ITS PREPARATION METHOD AND APPLICATION

一種香烟添加劑及其製備方法與應用

[73] 王敏

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[74] 中港知識產權有限公司

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具有雙重功能的蓋的發煙製品

[73] Philip Morris Products S.A.

Quai Jeanrenaud 3

2000 Neuchâtel

SWITZERLAND

[72] GRANT, Christopher John

[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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水煙袋加熱管理附件

[73] Kaloud, Inc.
卡洛德公司

8391 Beverly Boulevard, No. 441
Los Angeles, California 90048
UNITED STATES OF AMERICA

[72] BAVAR, Reza R·巴瓦

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

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基於感應的氣溶膠遞送設備的控制
- [73] RAI Strategic Holdings, Inc.
401 North Main Street
Winston-Salem, NC 27101
UNITED STATES OF AMERICA
- [72] SUR, Rajesh
- [74] CHLOE LEE & CO.
1104 Tai Tung Building
8 Fleming Road, Wanchai
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香味輸送裝置
- [73] British American Tobacco (Investments) Ltd
Globe House, 1 Water Street
London WC2R 3LA
UNITED KINGDOM
- [72] Alfred Vincent SPENCER
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG
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膝蓋護具

[73] MUELLER SPORTS MEDICINE, INC.
1 QUENCH DRIVE, P.O. BOX 99
PRAIRIE DU SAC, WI 53578
UNITED STATES OF AMERICA

[72] MUELLER, Brett
KUSMIREK, Keith
LI, Zhaodong Max

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

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[54] MEDICAL GOWN WITH EASY TIE STRAP
具有易用繫帶的醫用罩衣

[73] IAN LEVINE
伊恩·萊文
7538 Baily Road
Cote St. Luc, Quebec H4W 3A4
CANADA

[72] 伊恩·萊文

[74] OLDHAM LI & NIE SOLICITORS
503, St. George's Building

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HONG KONG

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映射穿戴者移動性以用於服裝設計

[73] VF IMAGEWEAR, INC.
545 Marriott Drive Nashville
Tennessee 37214
UNITED STATES OF AMERICA

[72] ROSE, Ben
MURPHY, Michael

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

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用於製造鞋幫的方法和系統
- [73] TONG SIANG COMPANY LIMITED
重慶股份有限公司
302, 302/2 MOO 2, SETTHAKIJ 1 SOI 6 RD., OMNOI,
KRATUMBAN, SAMUTSAKORN 74130
THAILAND
- [72] KUNDE, Klaus 克勞斯·肯德
- [74] LI Wing Hong
20/F., Central Tower
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包含鞋前部腳趾捲繞物的鞋類物品
- [73] NIKE Innovate C.V.
耐克创新有限合伙公司
One Bowerman Drive
Beaverton, OR 97005
UNITED STATES OF AMERICA
- [72] MEIR, Adrian 阿德里安·梅厄
MOLYNEUX, James J. 莫里纽克斯
- [74] HONG KONG INTELLECTUAL PROPERTY AGENT LIMITED
Unit 230, 2/F, Building 12W, No. 12 Science Park West Avenue
Phase 3, Hong Kong Science Park, Pak Shek Kok, N.T.
HONG KONG
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UNDER A CUT METAL SHEET
包含夾持在切割金屬板下的附件的便於攜帶的裝飾件

[73] ALTESSE
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75009 Paris
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[72] RACT, Nicolas 尼古拉. 拉科特

[74] HASTINGS & CO
5/F Gloucester Tower, The Landmark
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HONG KONG

[51] A45C 11/24 [11] 40004542
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保護罩

[73] LEITERMANN, MARC
Theodor-Heuss-Strasse 11
61191 Rosbach vor der Höhe
GERMANY

[72] LEITERMANN, MARC

[74] WANG George G
Flat A 17/F, Tower 7
Fanling Town Centre, NT
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[54] CLAPS FOR A CONTAINER, SUCH AS A BAG OR A LEATHER ARTICLE
用於容器比如包袋或皮革製品的搭扣

[73] LORO PIANA S.P.A.
洛罗·比亚那股份公司
Corso Rolandi, 10
I-13017 Quarona (Vercelli)
ITALY
意大利
韦尔切利

[72] BIANCONI, Ludovica 盧多維卡·比安科尼

[74] 集佳知識產權有限公司
香港
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金雞廣場 12 層 1201 室

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化妝品組合物

[73] The Boots Company PLC
1 Thane Road
Nottingham NG90 1BS
UNITED KINGDOM

[72] Billinger, Emma
Fowler, David
Lewis, Melanie

[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] A MATTRESS
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27-29 JESICA ROAD
CAMPBELLFIELD, VICTORIA 3061
AUSTRALIA

[72] MANTZIS, Vasilios George

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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烹調設備
- [73] Bonacci, Giovanni
Contrada Beldiletto, 4
62010 Montefano (MC)
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- [72] Bonacci, Giovanni
- [74] WENPING PATENT & TRADE MARK AGENT LIMITED
1701 Tung Wai Commercial Building
111 Gloucester Road
HONG KONG
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用於地板清潔器的吸附底座組件
- [73] Hako GmbH
Hamburger Straße 209 - 239
23843 Bad Oldesloe
GERMANY
- [72] Tabeling, Christian
Katenhusen, Heinrich
Jürß, Philip
- [74] BIRD & BIRD
6/F, The Annex, Central Plaza
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[54] SCANNING MECHANISMS FOR IMAGING PROBE
用於成像探頭的掃描機構[73] SUNNYBROOK HEALTH SCIENCES CENTRE
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安大略[72] YANG, Victor, Xiao, Dong 杨晓东
COURTNEY, Brian 布赖恩·考特尼
MUNCE, Nigel, Robert 奈杰尔·罗伯特·芒西
THIND, Amandeep, Singh 阿曼迪普·辛格·辛德
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[54] AN ILLUMINATION DEVICE
照明裝置

[73] Singapore Health Services Pte Ltd
新加坡健康服务有限公司
31 Third Hospital Avenue
03-03 Bowyer Block C
Singapore 168753
SINGAPORE

[72] TAN, Ngian Chye 陳仰才
TAN, Wah Siew 陳華秀
CHEW, Min Hoe 周明豪
TAN, Hiang Khoo 陳向勤
SUNKERI, Pankaj Pandurang 潘卡·潘杜拉·桑可里
LOKE, Wei Ling Fiona 陸偉玲
GOPALAKRISHNAN, Iyer Narayanan 耶爾·納拉亞南·戈帕拉克里希南
LIEU, Siang-Long Richard 柳翔龍

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可攝取的醫療裝置
- [73] Progenity, Inc.
4330 La Jolla Village Drive, Suite 200, San Diego, CA 92122
UNITED STATES OF AMERICA
- [72] AMOAKO-TUFFOUR, Yaw
JONES, Mitchell
PRAKASH, Satya
- [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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可移除的掛靠肺減容裝置
- [73] Gyrus ACMI, Inc.
136 Turnpike Road
Southborough, MA 01772
UNITED STATES OF AMERICA
- [72] Alferness, Clifton, A.
Dillard, David, H.
Gonzalez, Hugo, X.
Yi, Seung
Park, Mia
Corcoran, Dean, T.
Devore, Lauri, J.
Rimbaugh, Jenni
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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183 Queen's Road East, Wan Chai
HONG KONG
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[54] DEVICE FOR DRIVING FIXATION ELEMENTS INTO BONE AND METHOD OF
USE THEREOF

用於將固定元件驅動到骨骼中的裝置及其使用方法

[73] A.M. SURGICAL, INC.

A.M.外科有限公司

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[72] MIRZA, Ather 亞瑟. 米爾扎

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傳感器插入裝置以及更換件
- [73] Terumo Kabushiki Kaisha
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- [72] ARITA, Eiji 有田榮次
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- [54] A SYSTEM AND METHOD FOR COSMETIC TREATMENT AND IMAGING
用於美容處理和成像的系統和方法

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用於鑽孔牙根管的器械

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- [73] HIP INNOVATION TECHNOLOGY, LLC
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WHEELCHAIR BRAKE ASSEMBLY
一種輪椅制動裝置及包括該輪椅制動裝置的輪椅
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按摩裝置及具備該按摩裝置的椅型按摩機

[73] DAITO ELECTRIC MACHINE INDUSTRY COMPANY LIMITED
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 半氟化化合物和其組合物
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糖尿病治療用藥物組合物

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Hu, Bin
Liu, Yugang
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ANTAGONISTS
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COMPRISING (R)-SILODOSIN
用於包含(R)-西洛多辛的男性避孕的非激素組合物和方法

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INJECTION

用於硫酸長春新鹼脂質體注射劑的即用型製劑

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FOR THEIR USE

特定氨基-嘧啶，其組合物及其使用方法

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COMPRISING THEM, AND METHODS OF THEIR USE

基於吡唑並[1,5-A]嘧啶的化合物、包含其的組合物和其使用方法

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KIDNEY DISEASE
青蒿素和其衍生物用於治療腎病

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- [73] Ionis Pharmaceuticals, Inc.
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用於治療皮膚病的製劑
- [73] Soligenix, Inc.
Suite C-10, 29 Emmons Drive
Princeton, NJ 08540
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- [72] Cabana, Bernard, E.
Rook, Alain, H.
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[54] FIBROIN-DERIVED PROTEIN COMPOSITION
絲素衍生的蛋白質組合物

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[51] A61K 35/763 [11] 1225756
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[54] BLEOMYCIN HYDROLASE PRODUCTION PROMOTING AGENT
博來霉素水解酶產生促進劑
[73] SHISEIDO COMPANY, LTD.
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適應原組合物及其生產方法
- [73] RUBIKON LTD.
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- [72] FARBER, Victor V. 法韦尔
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INTERNALIZATION AND METHODS USING SAME
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調節食慾的方法

[73] ST VINCENT'S HOSPITAL SYDNEY LIMITED
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GASTROINTESTINAL AND GASTRIC CANCER
包括胃腸癌和胃癌的幾種腫瘤的新型免疫療法

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[54] COMBINATION THERAPY FOR TREATMENT OF HBV INFECTIONS
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[72] OSTERKAMP, Frank
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KNAUTE, Tobias
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TREATING PANCREATITIS
IL-22 二聚體在製備用於治療胰腺炎的藥物中的用途
- [73] Evive Biotechnology (Shanghai) Ltd
億一生物醫藥開發(上海)有限公司
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- [72] HUANG, Cheng
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- [74] KWAN, WONG & PARTNERS
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INFLUENZA VIRUSES GROWN IN CELL CULTURE

從生長於細胞培養物中的流感病毒製備的具有非病毒粒體抗原的佐劑疫苗

- [73] Seqirus UK Limited
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Del Giudice, Giuseppe
O'Hagan, Derek
- [74] SIT, FUNG, KWONG & SHUM
9th Floor, York House, The Landmark
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- [54] ANTI-GDF15 ANTIBODIES
抗 GDF15 抗體
- [73] AVEO Pharmaceuticals, Inc.
AVEO 制药公司
One Broadway, 14th Floor
Cambridge, MA 02142
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- [72] LERNER, Lorena L 勒纳
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LIU, Qing Q 刘
POLING, Laura L 波玲
WEILER, Solly S 维勒
WENG, Zhigang 翁志刚
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GYURIS, Jenó J 吉尔瑞斯
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TAO, Nianjun N 陶
- [74] FEDERATION OF HONG KONG INDUSTRIES
31/F, Billion Plaza
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[54] SCFV ANTIBODIES WHICH PASS EPITHELIAL AND/OR ENDOTHELIAL
LAYERS
穿過上皮和/或內皮層的 SCFV 抗體

- [73] ESBATech, an Alcon Biomedical Research Unit LLC
Wagistrasse 21
8952 Schlieren
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- [72] BARBERIS, Alcide
AUF DER MAUR, Adrian
URECH, David
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- [74] MARKS & CLERK
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[54] COMBINATION MEDICINE FOR TUMOR TREATMENT
用於治療腫瘤的聯合用藥物

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[54] NANOPARTICLE DRUG CONJUGATES

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- [54] ANTIBODY-DRUG CONJUGATES AND METHODS OF USE AND TREATMENT
抗體-藥物綴合物及使用和治療方法
- [73] Genentech, Inc.
基因泰克公司
1 DNA Way
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PILLOW, Thomas H.
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DENNY, William
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REWCASTLE, Gordon
TERCEL, Moana
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[54] MOUSSE-TYPE COSMETIC COMPOSITION WITH WATERPROOF PROPERTY
具有耐水性的摩絲型化妝品組合物

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[72] YUN, Hye In 尹慧仁
PARK, Jeong Eun 朴貞銀
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[74] Melvin Li Intellectual Property Limited
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包含寬葉蔓豆油的組合物

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PARK, Jun Seoug 朴菴星

HONG, Yong Deog 洪勇德

[74] CHAN, TANG & KWOK

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[54] TREATMENT OF DEGENERATIVE JOINT DISEASE
退行性關節病的治療

[73] AMPIO PHARMACEUTICALS, INC.
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UNITED STATES/UNITED STATES OF AMERICA

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WINKLER, James, V.

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- [54] FORMULATION OF DOXYLAMINE AND PYRIDOXINE AND/OR METABOLITES
OR SALTS THEREOF
多西拉敏和吡哆醇和/或其代謝物或鹽的製劑
- [73] Duchesnay Inc.
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Blainville, Québec J7C 5E2
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- [72] ST-ONGE, Jean-Luc
GEDEON, Christelle
GALLO, Michele
VRANDERICK, Manon
GERVAIS, Éric
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- [54] ORAL VACCINE FAST-DISSOLVING DOSAGE FORM USING STARCH
使用澱粉的口服疫苗快速溶解劑型

- [73] R.P. SCHERER TECHNOLOGIES, LLC
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[54] LYOPHILIZED PREPARATION OF BOTULINUM TOXIN
肉毒桿菌毒素凍干製劑

[73] MEDY-TOX INC.
78 GAK-RI 1-GIL, OCHANG-EUP
CHEONGWON-GUN, CHUNGCHONGBUK-DO 363-885
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[72] Jung, Hyun Ho
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Kim, Hack Woo
Baek, Seung Hwan
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[54] PHARMACEUTICAL FORMULATIONS COMPRISING TENOFOVIR AND
EMTRICITABINE

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[51] A61K 9/22 [11] 40012009
A61K 31/4045 EP3562485 B1

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A61K 31/155 CN107205969 B

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[51] A61K 9/24 [11] 1253817
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[54] TRANSDERMAL DRUG DELIVERY SYSTEM CONTAINING DONEPEZIL
含有多奈哌齊的透皮藥物傳輸系統

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[51] A61L 2/00 [11] 1255573
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A61L 27/38
A61F 2/02
A61L 27/54
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[54] METHODS AND DEVICES FOR CELLULAR TRANSPLANTATION
用於細胞移植的方法和設備

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HONG KONG

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A61F 2/88 EP2526905 B1
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B01L 3/00 EP3426402 B1
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[54] SYSTEM FOR INTRODUCING A PUMP
用於引入泵的系統

[73] ECP ENTWICKLUNGSGELLSCHAFT MBH
WIESENWEG 10
12247 BERLIN
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[72] THOMAS TOELLNER

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

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[54] AEROSOL GENERATOR INCLUDING MULTI-COMPONENT WICK
包括多組分吸液芯的氣霧生成器

[73] Philip Morris Products S.A.
Quai Jeanrenaud 3
2000 Neuchâtel
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[72] WRENN, Susan E.
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] MULTIDOSE INHALER
多劑量吸入器

- [73] Novartis AG
Lichtstrasse 35
4056 Basel
SWITZERLAND
- [72] GLUSKER, Mark
CHIAO, Alex Yulan
AXFORD, George
SERAFIN, Colleen Patricia
SUMMERS, Jonathan Patrick
DOWNING, Jonathan Paul
- [74] MARKS & CLERK
Level 9, Cyberport 1
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A24F 47/00
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A61M 1/12
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[54] SKIN CARE APPLICATOR
護膚塗敷器

[73] THE PROCTER & GAMBLE COMPANY
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[72] NANINI-MAURY, Lucas, Boalem L. B. 納尼尼-莫利
EDWARDS, Jeffrey, David J·D·愛德華茲

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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[54] DEVICE FOR INFUSION OF FLUIDS
用於輸注流體的裝置

[73] GAMASTECH S.R.L.
VIA GIOVANNI VERGA 27
95030 SANT'AGATA LI BATTIATI
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[72] CARBONE, DOMENICO CARMELO
RECCA, GIUSEPPE RENATO MASSIMO
MARAVIGNA, ARTURO

[74] GLOBAL IP AGENT COMPANY LIMITED
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36-44 PAK TIN PAR STREET, TSUEN WAN
HONG KONG

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- [54] MINIATURE PORTABLE MULTIFUNCTIONAL INFUSION DEVICE
一種微型便攜式多功能輸液裝置
- [73] THE FOURTH MILITARY MEDICAL UNIVERSITY
中國人民解放軍第四軍醫大學
169, Changle West Road Xi'an
Shaanxi 710032
CHINA
- [72] Lixian Xu 徐禮鮮
Shengwu Zhang 張生武
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [54] FLUID CONTROL SYSTEM AND DISPOSABLE ASSEMBLY
流體控制系統和一次性組件
- [73] IVENIX, INC.
艾韦尼克斯股份有限公司
50 HIGH ST, SUITE 50
NORTH ANDOVER, MA 01845
UNITED STATES OF AMERICA
- [72] AMBROSINA, JESSE J. 安布罗西纳
POWERS, BENJAMIN B. 鲍尔斯
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] INJECTION DEVICE WITH NEEDLE RETRACTION
具備針縮回的注射設備[73] CILAG GMBH INTERNATIONAL
Gubelstrasse 34
6300 ZUG
SWITZERLAND[72] Barrow-Williams, Tim
Johnston, David Maxwell[74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG[51] A61M 5/20 [11] 1214550
A61M 5/315 EP2983741 B1
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[54] PEN-TYPE DRUG INJECTION DEVICE AND DOSE SETTING LIMITER
MECHANISM THEREFOR
筆形藥物注射裝置和其劑量設定限制器機構[73] SANOFI
54 rue La Boétie
75008 Paris
FRANCE[72] HIGGINS, Daniel David
PLUMPTRE, David Aubrey
VEASEY, Robert
JONES, Matthew
MARSH, William
BUTLER, Joseph[74] KWAN, WONG & PARTNERS
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HONG KONG

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[54] AUTOMATIC DRUG INJECTION DEVICE WITH SOPHISTICATED DRIVE
MECHANISM
具有精細驅動機構的自動藥物注射裝置

[73] SANOFI
54 rue La Boétie
75008 Paris
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[72] BAYER, Stefan
BERNING, Daniel
BLANK, Philippe
WILDEN, Björn
PELZER, Wolfgang

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HONG KONG

[51] A61M 5/20 [11] 1219681
A61M 5/315 EP3021910 B1
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[54] DRIVE MECHANISM AND INJECTION DEVICE HEREWITH
驅動機構及具有驅動機構的注射裝置

[73] SANOFI
54 rue La Boétie

75008 Paris
FRANCE

[72] PLUMPTRE, David Aubrey
BILTON, Simon Lewis

[74] KWAN, WONG & PARTNERS
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[51] A61M 5/20 [11] 1244737
A61M 5/315 EP3229865 B1
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[54] DRIVE MECHANISM AND DRUG DELIVERY DEVICE HEREWITH
驅動機構和具有該驅動機構的藥物輸送裝置

[73] SANOFI
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FRANCE

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

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

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G06F 30/17 EP3429663 B1
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[54] REDUCING PROBABILITY OF GLASS BREAKAGE IN DRUG DELIVERY
DEVICES
減少藥物輸送裝置中玻璃破裂的概率

- [73] Amgen Inc.
One Amgen Center Drive
Thousand Oaks, California 91320-1799
UNITED STATES OF AMERICA
- [72] FITZGIBBON, Sean
FOLK, Christopher, R.
JAZAYERI, Julian
- [74] WILKINSON & GRIST
6th Floor, Prince's Building
Chater Road
HONG KONG
-
- [51] A61M 5/24 [11] 1184400
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- [54] DOSE SETTING MECHANISM AND DRUG DELIVERY DEVICE
劑量設定機構和給藥裝置
- [73] Sanofi-Aventis Deutschland GmbH
Brüningstrasse 50
65929 Frankfurt am Main
GERMANY
- [72] AVERY, Richard James Vincent
DRAPER, Paul Richard
JAMES, Aled Meredydd
- [74] KWAN, WONG & PARTNERS
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- [51] A61M 5/24 [11] 1208387
A61M 5/31 EP2890435 B1
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- [51] A61M 5/24 [11] 1208388
A61M 5/31 EP2890434 B1
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[54] DRUG DELIVERY DEVICE
藥物輸送裝置

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[51] A61M 5/31 [11] 1208388
A61M 5/24 EP2890434 B1
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[54] DRUG DELIVERY DEVICE
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[51] A61M 5/31 [11] 1214550
A61M 5/20 EP2983741 B1
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[51] A61M 5/31 [11] 1244737
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A61M 5/31 EP2890435 B1
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A61M 5/31 EP2890434 B1
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[54] DRUG DELIVERY DEVICE
藥物輸送裝置

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[72] PAWULSKI, Mark
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A61N 1/375
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[54] STIMULATION PATTERNS FOR TREATING DRY EYE
用於治療乾眼的刺激模式

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[72] FRANKE, Manfred
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[51] A61N 1/05 [11] 40008036
A61N 1/375 EP3456379 B1
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[51] A61N 1/36 [11] 1236867
A61N 1/05 EP3171928 B1

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[51] A61N 1/375 [11] 1236867
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[54] EXPLANTATION ASSEMBLY FOR RETRIEVING INTRACORPOREAL
AUTONOMOUS CAPSULES
用於取回體內自主膠囊的移出組件

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索林 CRM 聯合股份公司
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[51] A61N 2/06 [11] 1234353
A61M 35/00 CN106714894 B

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A61B 17/225 CN105209117 B

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- [54] RAPID PULSE ELECTROHYDRAULIC SHOCKWAVE GENERATOR AND COSMETIC METHODS
快速脈衝電液衝擊波生成器裝置與美容方法
- [73] SOLITON, INC.
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5304 ASHBROOK DR., HOUSTON
TX 77087
UNITED STATES OF AMERICA
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得克萨斯大学体系董事会
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- [72] CAPELLI, CHRISTOPHER, C. C·C·卡佩利
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- [51] A61N 7/02 [11] 1209609
A61B 8/00 CN104545998 B
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C07D 211/94 EP3191449 B1
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C07D 401/14 CN107108573 B
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A61P 1/04 EP3085386 B1
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A61P 3/00
A61P 15/00
A61P 19/00
A61P 19/02
A61P 19/10
A61P 3/04
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[54] METHOD FOR INHIBITING BONE RESORPTION
用於抑制骨吸收的方法

[73] AMGEN INC.
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[51] A61P 1/04 [11] 1224593
A61P 1/02 EP3085386 B1

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[51] A61P 1/04 [11] 1243095
C07K 16/24 CN107522783 B

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[51] A61P 1/08 [11] 1247571
A61K 9/00 EP3326611 B1

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[51] A61P 1/14 [11] 1225955
A61K 36/79 CN105477153 B
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C07D 417/14 EP3071564 B1
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[51] A61P 1/16 [11] 1224593
A61P 1/02 EP3085386 B1
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[51] A61P 1/18 [11] 1223556
A61K 38/22 CN105705160 B
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[51] A61P 11/00 [11] 1236523
C07D 405/12 EP3170818 B1
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用於過繼細胞療法的腫瘤浸潤淋巴細胞

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[54] USE OF EXTRACTS OF DESCHAMPSIA ANTARCTICA FOR COUNTERACTING
HUMAN SKIN BARRIER DAMAGE CAUSED BY ENVIRONMENTAL AGGRESSIONS
南極發草提取物用於消除由環境侵襲引起的人皮膚屏障損傷的應用

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- [30] 23.08.2013 NZ,614679
- [54] WATER RIDE ATTRACTION
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- [54] SYSTEM AND METHOD FOR MODULAR RIDE VEHICLES
用於模塊化乘坐車輛的系統及方法
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CHROMATOGRAPHY
使用凝膠滲透色譜法純化病毒的方法
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- [51] B01D 15/42 [11] 1190431
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- [54] DISTILLATION APPARATUS FOR EXTRACTION OF ESSENTIAL OILS AND
HYDROSOLS FROM PLANT MATTER WITHIN A CAPSULE
用於從容器中的植物物質提取精油和水溶膠的蒸餾裝置
- [73] AROMATOR LLC
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MOLDING METHOD

一種洗衣凝珠成型模具、洗衣凝珠及洗衣凝珠成型方法

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[54] A DEVICE AND METHOD FOR HEATING OR COOLING A SAMPLE
用於使樣品加熱或冷卻的裝置和方法

[73] CELL THERAPY CATAPULT LIMITED
12TH FLOOR TOWER WING GUY'S HOSPITAL, GREAT MAZE POND
LONDON, GREATER LONDON SE1 9RT
UNITED KINGDOM

[72] MILNE, Stuart
NANCEKIEVILL, Alex
CREASEY, Christopher
LAMB, Stephen
RUTLEDGE, Rupert

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

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G01N 21/01 CN107427835 B
G06K 9/72
G06K 9/78
G06T 7/60
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[25] ZH

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[54] CLASSIFICATION OF BARCODE TAG CONDITIONS FROM TOP VIEW SAMPLE
TUBE IMAGES FOR LABORATORY AUTOMATION
來自用於實驗室自動化的俯視圖樣品管圖像的條碼標籤狀況的分類

- [73] SIEMENS HEALTHCARE DIAGNOSTICS INC.
511 BENEDICT AVENUE
10591-5098 TARRYTOWN, NY
UNITED STATES OF AMERICA
- [72] KLUCKNER, Stefan
CHEN, Terrence
SOOMRO, Khurram
CHANG, Yao-jen
WU, Wen
POLLACK, Benjamin
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
Wanchai
HONG KONG

-
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A01N 1/02 EP2914104 B1
- [13] B

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B01L 3/00 EP3426402 B1
- [13] B

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[54] DISPENSER

分配器

[73] AAN MEDICAL LIMITED

AAN 医疗有限公司

Sandgate, Netton Street, Bishopstone

Salisbury Wiltshire SP5 4DF

UNITED KINGDOM

[72] COATES, Andrew 安德魯. 科茨
DAVIS, Nigel N. 戴維斯
TULLOCH, Andrew A. 塔洛克

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

[51] B05B 12/00 [11] 40003701
B05B 13/04 EP3448582 B1
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[51] B05B 13/00 [11] 40003701
B05B 13/04 EP3448582 B1
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B25J 11/00 EP3448582 B1
B25J 5/00
B25J 19/02
B25J 19/06
B25J 13/08
B25J 5/04
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[30] 29.04.2016 FR,1653916

[54] METHOD FOR TREATING A SURFACE AND CORRESPONDING AUTOMATED
DEVICE
處理表面的方法和相應的自動化裝置

[73] Les Companions
165, avenue de Bretagne
59000 Lille
FRANCE

[72] David BUSSON
Antoine RENNUIT

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA

485 CASTLE PEAK ROAD CHEUNG SHA WAN
HONG KONG

[51] B05B 9/04 [11] 1245714
B05B 1/20 CN107405634 B
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B05B 1/20 CN107405634 B
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H01B 13/00 CN109564803 B
[13] B

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H01B 13/00 CN109564803 B
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[51] B09C 1/02 [11] 1219700
B09C 1/08 CN105682813 B
C09K 3/00
C09K 17/02
C09K 17/06
C09K 17/08
C09K 101/00
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[30] 28.10.2013 JP,2013-223491

[54] INSOLUBILIZING MATERIAL FOR SPECIFIC HAZARDOUS SUBSTANCE AND
METHOD FOR INSOLUBILIZING WITH SAME
特定有害物質的不溶化材料及使用該材料的不溶化方法

[73] YOSHINO GYPSUM CO., LTD.

吉野石膏株式會社

Shin-Tokyo, Bldg, 3-1 Marunouchi 3-chome Chiyoda-ku,

Tokyo 100-0005
JAPAN

[72] MIURA Shinichi 三浦真一
SUGANO Kenichi 菅野健一
ICHINO Yusuke 市野佑介
YOSHIDA Masaru 吉田優

[74] 范紀羅江律師行
瑞安中心 23 樓
灣仔港灣道 6-8 號
HONG KONG

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B09C 1/02 CN105682813 B
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[51] B21C 23/08 [11] 1261650
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[30] 12.10.2012 US,13/650,977

[54] EXTRUSION PRESS SYSTEMS AND METHODS
擠壓系統和方法

[73] MANCHESTER COPPER PRODUCTS, LLC
曼彻斯特铜产品有限责任公司
831 Crestwood Avenue
Titusville, Florida 32796
UNITED STATES OF AMERICA
美國
佛罗里达

[72] CHARLES L. STEWART C·L·斯特沃特

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

[51] B21C 29/04 [11] 1261650
B21C 25/08 CN108580576 B
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[51] B21C 31/00 [11] 1261650
B21C 25/08 CN108580576 B
[13] B

[51] B21C 35/04 [11] 1261650
B21C 25/08 CN108580576 B
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CN107073545 B
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[30] 29.08.2014 US,62/043956

[54] ROLLER WITH COMPOUND ANGLE FLANGE
具有複合角凸緣的輓

[73] VICTAULIC COMPANY
4901 KESSLERSVILLE ROAD
EASTON, PA 18040
UNITED STATES OF AMERICA

[72] DIPIERDOMENICO, Louis, A.
OLESINSKA, Paulina, A.
DOLE, Douglas, R.

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

[51] B21D 39/00 [11] 1256060
B21D 47/04 CN108367331 B
B21D 53/74

B23P 11/00
E06B 3/273

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[30] 20.11.2015 BE, BE2015/5760

[54] MACHINE AND METHOD FOR THE ASSEMBLY OF PROFILES
用於異型件的組裝的機器和方法

[73] ALURO NV

阿路容公司

Industriepark 12- zone B

2220 Heist-op-den-berg

BELGIUM

[72] DE ROOVERE, Peter 皮特·德羅佛

[74] HK PAT IP LIMITED

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

121-125 Wing Lok Street, Sheung Wan

HONG KONG

[51] B21D 47/04 [11] 1256060
B21D 39/00 CN108367331 B

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[30] 17.10.2013 US, 61/892,038

[54] ROTATING MACHINING DEVICE
旋轉加工裝置

- [73] TRI TOOL INC.
3041 SUNRISE BOULEVARD
RANCHO CORDOVA, CA 95742-6502
UNITED STATES OF AMERICA
- [72] HOANG, VINH
WALTON, JOEL
TRIPP, JUSTIN
FEROZEPURWALLA, ASHKAN
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
No. 1 Harbour Road, Wanchai
HONG KONG

- [51] B23K 26/70 [11] 1260341
G02B 26/10 CN108463309 B
G02B 26/08

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[30] 18.07.2016 US, 62/363,448

[54] LASER-TRANSMITTING TOOLING
激光發射工具

[73] MICRO-LAM, INC.
微林股份有限公司
5960 S. Sprinkle Road, Portage
MICHIGAN 49002
UNITED STATES OF AMERICA

[72] RAVINDRA, Deepak, VM D·VM·拉溫德拉
KODE, Sai, Kumar S·K·科德

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

- [51] B23P 11/00 [11] 1256060
B21D 39/00 CN108367331 B

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B60J 1/00 EP2635452 B1

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F16B 19/14 EP2534383 B1
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B05B 13/04 EP3448582 B1
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[51] B25J 19/02 [11] 40003701
B05B 13/04 EP3448582 B1
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[51] B25J 19/06 [11] 40003701
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B26D 3/18 CN107428018 B
B26D 5/10
B26D 3/26
B26D 1/26
B26D 7/06
A47J 19/04
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[54] COMMINUTION DEVICE FOR CUTTING FOOD, IN PARTICULAR FOR
CUTTING GARLIC
用於切割食物特別是切割大蒜的粉碎裝置

[73] GENIUS GMBH
IM DACHSSTUECK 8
65549 LIMBURG
GERMANY

[72] REPAC, CEDOMIR

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

[51] B26D 1/26 [11] 1242259
B26D 1/02 CN107428018 B
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B26D 1/02 CN107428018 B
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B29C 51/12 CN107921695 B
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[54] METHOD FOR PROTECTING SURFACE OF ADHEREND, AND SURFACE
ORNAMENTATION METHOD

粘附體的表面保護方法以及表面裝飾方法

[73] Fu-se Vacuum Forming Co.,Ltd
布施真空株式会社
2-103,Komagatani,Habikino-shi Osaka 5830841
Japan
日本
大阪府羽曳野市
驹驹谷 2 番地 103, 〒5830841

CLAUDIA Khalil

哈利勒·克劳迪亚

c/o Khalil Design.

Hertztrabe 15, Heidelberg 71083 Germany

德國

海德堡 赫茲大街 15 号

哈利勒设计公司内 71083

[72] MIURA Takayuki 三浦高行

[74] ORIENTAL INTELLECTUAL PROPERTY SERVICES CO.

香港

Flat B, 38/F, South Tower 3

Phase 2, Residence Bal-Air

[51] B29C 55/26 [11] 1250690
A61F 2/82 EP3345739 B1

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[30] 24.09.2012 GB,201217018
24.09.2012 US,201261704795 P[54] A TUBE FOR USE IN A STENT
用於在支架中使用的管[73] Arterius Limited
Mayesbrook House
Lawnswood Business Park
Redvers Close
Leeds LS16 6QY
UNITED KINGDOM[72] CATON-ROSE, Phil
AL-LAMEE, Kadem
KELLY, Adrian
COATES, Philip D
THOMPSON, Glen P[74] CHAN, TANG & KWOK
Rooms 2503-04, 25/F., Shanghai Industrial Investment Building
48-62 Hennessy Road, Wanchai
HONG KONG[51] B29C 59/14 [11] 1190670
B29C 59/16 EP2657009 B1
B29D 11/00
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[54] METHOD FOR MAKING A HIGH-DENSITY MASK FOR THREE-DIMENSIONAL
SUBSTRATES

用於製造三維基板的高密度掩模的方法

[73] JOHNSON & JOHNSON VISION CARE, INC.
7500 CENTURION PARKWAY
JACKSONVILLE, FL 32256
UNITED STATES OF AMERICA

[72] Toner, Adam
Pandojirao-s, Praveen
Riall, James Daniel

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

[51] B29C 59/16 [11] 1190670
B29C 59/14 EP2657009 B1
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B29C 59/14 EP2657009 B1
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[51] B32B 27/18 [11] 40006369
H01B 13/00 CN109564803 B
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G02B 1/10 CN109791229 B
[13] B

[51] B42D 3/02 [11] 40004542
A45C 11/24 EP3413745 B1
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A45C 11/24 EP3413745 B1

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A45C 11/24 EP3413745 B1

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A45C 11/24 EP3413745 B1

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B43K 7/00 CN104718085 B
B43K 29/00
B43K 29/20
C09D 11/18
A01C 7/00
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[54] PLANT PRODUCING WRITING INSTRUMENT AND THE METHOD OF GROWING
A PLANT

一種植物製備的書寫工具及植株生長的方法

[73] Sprout IP ApS

萌芽 IP 公司

Vibeholms Allé 16

1st floor, DK-2605 Brøndby

DENMARK

[72] BOLLINI, Mario 馬里奧 博利尼

JUDGE, Benjamin 本傑明 朱奇

HERNLEY, Lauren 勞倫 亨利

[74] IPWELL INTERNATIONAL INTELLECTUAL PROPERTY COMPANY LIMITED

Unit 826, 8/F, Ocean Centre, Harbour City

5 Canton Road, TST, Kowloon

HONG KONG

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CN108430793 B
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- [54] MECHANICAL PENCIL UNIT AND WRITING IMPLEMENT WITH SAID
MECHANICAL PENCIL UNIT
自動鉛筆單元及具備該自動鉛筆單元的書寫用具
- [73] ZEBRA CO., LTD. (ZEBRA KABUSHIKI KAISHA)
斑马株式会社
2-9, HIGASHIGOKEN-CHO
SHINJUKU-KU, TOKYO
JAPAN
- [72] TSUKIOKA YUKIHIRO 月岡之博
ABE SHIGEO 阿部成雄
UCHIYAMA YUYA 内山雄也
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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HONG KONG
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[13] B
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[54] WINDSCREEN INSTALLATION APPARATUS AND METHOD
擋風玻璃安裝裝置和擋風玻璃安裝方法

[73] Belron International Limited
博隆國際有限公司
Milton Park, Stroude Road
Egham, Surrey
TW20 9EL
UNITED KINGDOM

[72] FINCK, William
DAVIES, Christopher

[74] IT&T INTERNATIONAL PATENT AND TRADEMARK AGENT LIMITED
1/F, Everglory Centre
1B Kimberley Street, Tsim Sha Tsui, Kowloon
HONG KONG

[51] B60W 10/06 [11] 40000418
B60W 20/12 CN109572675 B
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B60W 20/12 CN109572676 B
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B60W 20/12 CN109572675 B
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B60W 20/12 CN109572676 B

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B60W 20/12 CN109572675 B

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B60W 20/12 CN109572676 B

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B60W 30/188 CN109572675 B
B60W 10/06
B60W 10/08
B60W 10/26

[13] B

[25] ZH

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[54] HYBRID VEHICLE AND POWER GENERATION CONTROL METHOD AND DEVICE
THEREOF

混合動力汽車及其發電控制方法和裝置

[73] 比亞迪股份有限公司

中國

518118 廣東省深圳市坪山新區

比亞迪路 3009 號

[72] 王春生

許伯良

趙梅君

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香港

荃灣白田壩街 36-44 號

信義工業大廈 9 樓

[51] B60W 20/12 [11] 40000419
B60W 30/188 CN109572676 B
B60W 10/06
B60W 10/08
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[13] B

[25] ZH

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- [54] HYBRID VEHICLE AND POWER CONSUMPTION CONTROL METHOD AND
DEVICE THEREOF
混合動力汽車及其用電控制方法和裝置
- [73] 比亞迪股份有限公司
中國
518118 廣東省深圳市坪山新區
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- [72] 王春生
郭治昊
許伯良
郝賓
- [74] 高保知識產權代理有限公司
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信義工業大廈 9 樓
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B60W 20/12 CN109572676 B
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- [30] 03.04.2015 NL,2014583
- [54] AMUSEMENT RIDE WITH BOOSTER DRIVES
具有輔助推動驅動器的遊樂設施
- [73] VEKOMA RIDES ENGINEERING B.V.
威克馬遊樂設施有限責任公司
18, Schaapweg
6063 BA Vlodrop
NETHERLANDS

- [72] H·F·魯登伯格
M·H·L·泰森
P·H·J·范奧斯特奧特
K·詹森
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
Unit F, 20th Floor, Neich Tower
128 Gloucester Road
HONG KONG
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CARRIAGE BODY TO THE BOGIE THEREOF
將軌道車的車廂主體與其轉向架鏈接之軌道車用的橫向件
- [73] THONI, Lothar
L·托尼
Gschwendlistraße 9
9108 Jakobsbad
SWITZERLAND
瑞士
雅各布斯巴德
- [72] THONI, Lothar L. 托尼
- [74] 百瑞專利商標有限公司
香港
灣仔軒尼詩道 253-261 號
依時商業中心 1502-B19
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CBTC (COMMUNICATION-BASED TRAIN CONTROL) TRAIN CONTROL AND
TRAIN PROTECTION SYSTEM
對在 CBTC (基於通信的列車控制系統) 列車控制和列車安全系統中行駛的有軌車輛進
行定位的方法和設備
- [73] Siemens Mobility GmbH
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Otto-Hahn-Ring 6
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GERMANY
- [72] SCHOSSIG, Frauke
BECKE, Lothar
RAHN, Karsten
WETTIG, Rene
- [74] LIU, SHEN & ASSOCIATES
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HONG KONG

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光信號裝置
- [73] Siemens Mobility GmbH
西門子交通有限公司
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GERMANY
- [72] ECKL, Rolf R. 埃克爾
MARINCIC, Zeljko Z. 馬林西克
KÖSTER, Kay K. 凱斯特
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[73] KEPPEL OFFSHORE & MARINE TECHNOLOGY CENTRE PTE LTD.
吉宝岸外与海事技术中心
50 Gul Road
Singapore 629351
SINGAPORE

[72] Aziz Amirali MERCHANT A·A·梅申特
Anis Altaf HUSSAIN A·A·侯赛因
Ankit Kumar CHOUDHARY A·K·乔杜里
Wei XU 徐炜

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

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串翼無人機
- [73] BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO, LTD.
北京京东尚科信息技术有限公司
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中国北京市海淀区知春路 76 号 8 层
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北京经济技术开发区科创十一街 18 号 C 座 2 层 201 室
100176
- [72] 刘城斌
- [74] 誠通專利商標(香港)有限公司
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灣仔港灣道一號
會展廣場辦公大樓 34 樓 09 室
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可重新閉合的罐蓋

[73] Piech, Gregor Anton
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6370 Reith bei Kitzbühel
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金屬罐頭蓋
- [73] Piech, Gregor Anton
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METHOD THEREOF
由瓦楞紙板製成的托盤及其製作方法
- [73] BERKES, Mihály
米哈伊·貝爾克斯
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- [72] BERKES, Mihály 米哈伊·貝爾克斯
- [74] IT&T INTERNATIONAL PATENT AND TRADEMARK AGENT LIMITED
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[54] TAMPER EVIDENT PLASTIC FOOD CONTAINER WITH TRIGGER OPEN
MECHANISM
具有觸發打開機構的顯竊啟塑料食物容器

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一種奶粉盒和一種沖奶裝置

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[72] LIN, Qiang

[74] HONGKONG TRUER IP LIMITED
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物品供給方法與裝置
- [73] Kurashiki Boseki Kabushiki Kaisha
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- [72] NAKAJIMA, Daisuke 中島大介
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襯墊切割輔助偏壓構件
- [73] PREGIS INNOVATIVE PACKAGING LLC
普里吉斯創新包裝有限公司
1650 LAKE COOK ROAD
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UNITED STATES OF AMERICA
- [72] WETSCH, THOMAS D. T·D·韦施
TEGEL, ROBERT R·蒂格尔
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AN ELEVATOR SHAFT

用於控制電梯豎井中的多個電梯轎廂的系統和方法

[73] SMART LIFTS, LLC

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CABS AND COUNTERWEIGHTS THAT MOVE INDEPENDENTLY OF EACH OTHER
IN DIFFERENT SECTIONS OF A HOISTWAY用於在電梯井道的不同區段中彼此獨立移動的多個電梯轎廂和配重的懸掛和提升電
機系統

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[54] CAP OPENER
開蓋器

[73] UCC UESHIMA COFFEE CO., LTD.
UCC 上島咖啡株式会社
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[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
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485 CASTLE PEAK ROAD CHEUNG SHA WAN
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WATER BODIES
用於保持大型水體中的水質的系統和方法
- [73] CRYSTAL LAGOONS (CURACAO) B.V.
水晶池(庫拉索)有限責任公司
KAYA W.F.G. (JOMBI) MENSING 14
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TRANSPARENT CONDUIT
利用透光管道的液體消毒方法及設備
- [73] Atlantium Technologies Ltd.
33A. Sofri, Har-Toov POB 11071
Beit-Shemesh 99100
ISRAEL
- [72] Vardiel, Zohar
Rozenberg, Ytzhak
Levy, Uri
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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[54] METAL-GLASS MACROCOMPOSITES AND METHODS OF MAKING
金屬玻璃大複合材料以及製造方法

[73] Upterior, LLC
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[72] ZIELINSKA, Agnieszka
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[74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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氨基酸缀合物和肽缀合物及缀合方法

[73] AUCKLAND UNISERVICES LIMITED
LEVEL 10
70 SYMONDS STREET
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[72] WILLIAMS, GEOFFREY, MARTYN
BRIMBLE, MARGARET, ANNE
WRIGHT, THOMAS, HUGH
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OF MITOCHONDRIAL DISEASES
用於治療線粒體疾病的 4- (P-醞基) -2-羥基丁酰胺衍生物

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[72] JANKOWSKI, Orion, D.
WESSON, Kieron, E.
MOLLARD, Paul
SHRADER, William, D

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C07D 333/32 CN107011168 B
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C07D 213/30
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[54] PPAR-SPARING COMPOUNDS FOR THE TREATMENT OF METABOLIC
DISEASES

用於治療代謝疾病的 PPAR-節制性化合物

[73] Metabolic Solutions Development Company, LLC
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UNITED STATES OF AMERICA

[72] LARSEN, Scott D.
TANIS, Steven P.
ARTMAN, Gerald D., III
PARKER, Timothy

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HAVING A HIGH ORGANO-SULFUR COMPOUND CONTENT AND METHOD FOR
PREPARING SAME

具有高有機硫化合物含量的酸與金屬之間的複合物的粉末狀組合物及其製備方法

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[73] The Brigham and Women's Hospital, Inc.
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作為轉染重排(RET)抑制劑的新化合物

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N-[2,4-雙(1,1-二甲基乙基)-5-羥基苯基]-1,4-二氫-4-氧代喹啉-3-甲酰胺的非晶形式的藥物組合物

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用於治療 CNS 疾病的組合物和方法
[73] Sage Therapeutics, Inc.
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2-(叔丁基氨基)-4-((1R, 3R, 4R)-3-羥基-4-甲基環己基氨基)-嘧啶-5-甲醯
胺的晶體形式
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INGREDIENT FOR PREVENTING OR TREATING CANCER AND INFLAMMATORY
DISEASES
新型嘧啶化合物及其製備方法, 以及含有該化合物作為預防或治療癌症和炎症性疾
病的活性成分的藥物組合物

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INTERMEDIATE OF THIONUCLEOSIDE
胞嘧啶類的合成中間體和硫代核苷的合成中間體
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PHARMACEUTICAL COMPOSITION AND USE THEREOF
異吡啶啉衍生物、其中間體、製備方法、藥物組合物及應用
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C07C 215/76
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A61K 31/47
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ATP 結合盒轉運蛋白調節劑的製備中間體
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C07D 417/14 EP2945939 B1
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C07D 491/048
C07D 495/04
A61K 31/4355
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可用作 PIM 激酶抑制劑的噻唑甲醯胺和吡啶甲醯胺化合物
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C07D 401/04 EP3019490 B1
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COMPOUNDS AS IDH2 MUTANTS INHIBITORS FOR THE TREATMENT OF
CANCER

作為 IDH2 突變體抑制劑用於癌症治療的 N, 6-雙(芳基或雜芳基)- 1, 3, 5 -
三嗪- 2, 4 -二胺化合物

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C07D 405/14 CN105939997 B
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[51] C07D 401/14 [11] 1233963
A61K 31/506 EP3127540 B1
[13] B

[51] C07D 401/14 [11] 1235401
C07D 401/04 EP3214081 B1
[13] B

[51] C07D 401/14 [11] 1240921
C07D 413/14 CN107108573 B
C07D 413/04
C07D 235/18
C07D 263/57
C07D 307/68
C07D 213/79
A61K 31/496
A61K 31/4184
A61K 31/423
A61K 31/44
A61K 31/341
A61P 31/00
A61P 37/06
A61P 3/10
A61P 29/00
A61P 31/12
A61P 31/16
A61P 1/00
A61P 3/00
[13] B

[25] ZH

[21] 18100276.5 [22] 09.01.2018

[86] 19.03.2015 PCT/US2015/021417

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[30] 24.10.2014 US, 62/068, 322
08.01.2015 US, 62/101, 164

[54] LANTHIONINE SYNTHETASE C-LIKE 2-BASED THERAPEUTICS
基於羊毛硫氨酸合成酶 C 樣 2 的治療劑

[73] LANDOS BIOPHARMA, INC.
朗多生物制药股份有限公司
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UNITED STATES OF AMERICA
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維吉尼亞州

[72] COOPER, Julian, D. J. D. 庫珀
 BASSAGANYA-RIERA, Josep J. 巴桑甘亞-里爾拉
 CARBO BARRIOS, Adria A. 卡爾博巴里奧斯
 GANDOUR, Richard R. 甘朵爾
 HONTECILLAS, Raquel R. 霍特西利亞斯

[74] 百瑞專利商標有限公司
 香港
 灣仔軒尼詩道 253-261 號
 依時商業中心 1502-B19

[51] C07D 401/14 [11] 40006813
 A61K 31/27 EP3472148 B1
 [13] B

[51] C07D 403/04 [11] 1224669
 C07D 401/14 EP3019490 B1
 [13] B

[51] C07D 403/04 [11] 1237342
 C07D 211/94 EP3191449 B1
 [13] B

[51] C07D 403/04 [11] 1241881
 C07D 405/14 CN107207481 B
 [13] B

[51] C07D 403/10 [11] 1236930
 C07D 209/38 CN107108580 B
 C07D 401/06
 C07D 401/10
 A61K 31/5377
 A61K 31/4439
 A61K 31/404
 A61K 31/4155
 A61P 35/00
 [13] B

[25] ZH

[21] 17110806.4 [22] 24.10.2017

- [86] 07.10.2015 PCT/US2015/054533
[87] 14.04.2016 WO2016/057698
[30] 09.10.2014 US,62/062,086
[54] INDOLINONE COMPOUNDS AND USES THEREOF
吲哚酮化合物及其用途
[73] ONCTERNAL THERAPEUTICS, INC.
英克特諾治療公司
3525 Del Mar Heights Road
#821, San Diego, CA 92130
UNITED STATES OF AMERICA
[72] VERNIER, Jean-Michel 尚-米歇爾·維尼爾
[74] BARRON & YOUNG INTELLECTUAL PROPERTY LIMITED
Suite 617, Lakeside 2
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Shatin, N.T.
HONG KONG
-

- [51] C07D 403/12 [11] 1224669
C07D 401/14 EP3019490 B1
[13] B
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- [51] C07D 403/12 [11] 1224674
C07D 473/38 EP3029041 B1
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-

- [51] C07D 403/12 [11] 1230195
A61K 31/54 CN106459006 B
A61K 45/06
A61P 25/28
[13] B

[25] ZH

[21] 17104000.1 [22] 19.04.2017

- [86] 12.08.2015 PCT/EP2015/068506
[87] 18.02.2016 WO2016/023927
[30] 15.08.2014 EP,14181123.2
[54] 2,2,2-TRIFLUOROETHYL-THIADIAZINES
2, 2, 2-三氟乙基-噻二嗪
[73] F. Hoffmann-La Roche AG
豪夫邁. 羅氏有限公司
Grenzacherstrasse 124
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[72] ANSELM, Lilli 莉莉. 安塞爾姆
 BARTELS, Bjoern 比約恩. 巴特爾斯
 DOLENTE, Cosimo 科西莫. 多倫特
 GUBA, Wolfgang 沃爾夫岡. 古帕
 HAAP, Wolfgang 沃爾夫岡. 哈普
 PETERS, Jens-Uwe 延斯-烏韋. 彼得斯
 WOLTERING, Thomas 托馬斯. 沃爾特林
 OBST SANDER, Ulrike 烏爾麗克. 奧布斯特. 森德
 ROGERS-EVANS, Mark 馬克. 羅杰斯-埃文斯

[74] MARKS & CLERK
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[51] C07D 403/12 [11] 1237342
 C07D 211/94 EP3191449 B1
 [13] B

[51] C07D 403/14 [11] 1224286
 C07D 417/14 EP3071564 B1
 [13] B

[51] C07D 405/04 [11] 1237342
 C07D 211/94 EP3191449 B1
 [13] B

[51] C07D 405/12 [11] 1236523
 A61P 11/00 EP3170818 B1
 A61K 31/4709
 [13] B

[25] EN

[21] 17110277.4 [22] 12.10.2017

[30] 07.12.2007 US,12162 P

[54] SOLID FORMS OF 3-(6-(1-(2,2-DIFLUOROBENZO[D][1,3]DIOXOL-5-YL)
 CYCLOPROPANECARBOXAMIDO)-3-METHYLPYRIDIN-2-YL) BENZOIC ACID
 3-(6-(1-(2,2-二氟苯並[D][1,3]間二氧雜環戊烯-5-基)環丙烷甲醯氨基)-
 3-甲基吡啶-2-基)苯甲酸的固體形式

[73] Vertex Pharmaceuticals Incorporated
 50 Northern Avenue

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UNITED STATES OF AMERICA

- [72] Beili ZHANG
Mariusz KRAWIEC
Ali KESHAVARZ-SHOKRI
- [74] DEACONS
5th Floor, Alexandra House
Central
HONG KONG

[51] C07D 405/12 [11] 1237342
C07D 211/94 EP3191449 B1

[13] B

[51] C07D 405/12 [11] 1242682
C07D 401/12 EP3216787 B1

[13] B

[51] C07D 405/14 [11] 1226053
C07D 401/14 CN105939997 B

[13] B

[51] C07D 405/14 [11] 1241881
C07D 403/04 CN107207481 B
C07D 413/04
C07D 417/04
C07D 471/04
A61K 31/506
A61P 35/00
A61P 25/16
A61P 25/22
A61P 3/10

[13] B

[25] ZH

[21] 18101441.3 [22] 30.01.2018

[86] 15.03.2016 PCT/EP2016/055487

[87] 22.09.2016 WO2016/146600

[30] 19.03.2015 EP,15159868.7

[54] 3-(4-ETHYNYLPHENYL)HEXAHYDROPYRIMIDIN-2,4-DIONE DERIVATIVES
AS MODULATORS OF MGLUR4

作為 MGLUR4 的調節劑的 3-(4-乙炔基苯基)六氫嘧啶-2,4-二酮衍生物

- [73] F. Hoffmann-La Roche AG
豪夫邁·羅氏有限公司
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- [72] PLANCHER, Jean-Marc 讓-馬克. 普朗謝
BIEMANS, Barbara 芭芭拉. 比曼斯
GUBA, Wolfgang 沃爾夫岡. 古帕
JAESCHKE, Georg 喬治. 耶施克
RICCI, Antonio 安東尼奧. 里奇
RUEHER, Daniel 丹尼爾. 呂厄
VIEIRA, Eric 埃里克. 維埃拉
O`HARA, Fionn 菲奧. 奧哈拉
- [74] KING & WOOD MALLESONS IP LIMITED
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- [51] C07D 405/14 [11] 1243414
A61K 31/4545 CN107428742 B
A61K 31/5377
A61K 31/496
A61K 31/4433
A61P 35/00

[13] B

[25] ZH

[21] 18102969.3 [22] 01.03.2018

[86] 02.11.2016 PCT/CN2016/104318

[87] 26.05.2017 WO2017/084494

[30] 19.11.2015 CN,201510800975.7

[54] BENZOFURAN DERIVATIVE, PREPARATION METHOD THEREOF AND USE
THEREOF IN MEDICINE

苯並呋喃類衍生物、其製備方法及其在醫藥上的應用

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LU, Biao 陸標

SHEN, Xiaodong 沈曉冬

HE, Mingxun 何明勳

ZHANG, Minsheng 張民生

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[51]	C07D 407/12 C07D 211/94	[11]	1237342 EP3191449 B1
		[13]	B

[51]	C07D 407/14 C07D 401/04	[11]	1235401 EP3214081 B1
		[13]	B

[51]	C07D 409/12 C07D 401/12	[11]	1242682 EP3216787 B1
		[13]	B

[51]	C07D 413/04 C07D 401/14	[11]	1240921 CN107108573 B
		[13]	B

[51]	C07D 413/04 C07D 405/14	[11]	1241881 CN107207481 B
		[13]	B

[51]	C07D 413/12 C07D 401/14	[11]	1224669 EP3019490 B1
		[13]	B

[51]	C07D 413/12 C07D 401/12	[11]	1242682 EP3216787 B1
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[13] B

[51] C07D 413/14 [11] 1226053
C07D 401/14 CN105939997 B

[13] B

[51] C07D 413/14 [11] 1233963
A61K 31/506 EP3127540 B1

[13] B

[51] C07D 413/14 [11] 1235401
C07D 401/04 EP3214081 B1

[13] B

[51] C07D 413/14 [11] 1240921
C07D 401/14 CN107108573 B

[13] B

[51] C07D 417/04 [11] 1241881
C07D 405/14 CN107207481 B

[13] B

[51] C07D 417/06 [11] 1204768
C07D 417/14 CN104220070 B
C07D 237/20
C07D 271/113
C07D 285/12
A61K 31/433
A61K 31/4245
A61K 31/501
A61P 35/00

[13] B

[25] ZH

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- [30] 21.11.2011 US,61/562,266
28.06.2012 US,61/665,370
16.11.2012 US,61/727,195
- [54] HETEROCYCLIC INHIBITORS OF GLUTAMINASE
谷氨酰胺酶的雜環抑制劑
- [73] Calithera Biosciences, Inc.
341 Oyster Point Boulevard
Suite 100, South San Francisco, CA 94080
UNITED STATES OF AMERICA
- [72] CHEN, Lijing
GOYAL, Bindu
STANTON, Timothy, Friend
SJOGREN, Eric, Brian
LI, Jim
LAIDIG, Guy
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
22/F, Great Eagle Centre, 23 Harbour Road
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- [51] C07D 417/12 [11] 1224669
C07D 401/14 EP3019490 B1
[13] B

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- [51] C07D 417/12 [11] 1242682
C07D 401/12 EP3216787 B1
[13] B

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- [51] C07D 417/14 [11] 1204768
C07D 417/06 CN104220070 B
[13] B

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- [51] C07D 417/14 [11] 1216424
C07D 401/14 EP2945939 B1
[13] B

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- [51] C07D 417/14 [11] 1224286
C07D 403/14 EP3071564 B1
A61K 31/506
A61K 31/541

A61K 31/554
A61P 31/20
A61P 1/16
A61P 35/00

[13] B

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23.03.2014 CN,201410108925

[54] DIHYDROPYRIMIDINE COMPOUNDS AND THEIR APPLICATION IN
PHARMACEUTICALS

二氫嘧啶類化合物及其在藥物中的應用

[73] Sunshine Lake Pharma Co., Ltd.

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[72] LIU, Xinchang

REN, Qingyun

ZHANG, Yingjun

ZOU, Zhifu

LIANG, Jinsheng

GOLDMANN, Siegfried

[74] CHAN, TANG & KWOK

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[51] C07D 417/14
C07D 401/14

[11] 1224669

EP3019490 B1

[13] B

[51] C07D 417/14
A61K 31/506

[11] 1233963

EP3127540 B1

[13] B

[51] C07D 471/04
C07D 401/14

[11] 1216424

EP2945939 B1

[13] B

[51] C07D 471/04 [11] 1226053
C07D 401/14 CN105939997 B
[13] B

[51] C07D 471/04 [11] 1241881
C07D 405/14 CN107207481 B
[13] B

[51] C07D 471/04 [11] 1248223
A61K 31/437 EP3292123 B1
A61P 35/00
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[25] EN

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[86] 05.05.2016 PCT/US2016/031027

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[30] 06.05.2015 US,62/157,902

[54] SOLID FORMS OF A COMPOUND MODULATING KINASES
調節激酶的化合物的固體形式

[73] Plexxikon, Inc.
91 Bolivar Drive, Suite A
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[72] IBRAHIM, Prabha, N.
VISOR, Gary, Conrad

[74] MARKS & CLERK
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[51] C07D 471/04 [11] 40007202
C07D 487/04 EP3468971 B1
C07D 495/04
A61K 31/519
A61P 35/00
[13] B

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- [30] 10.06.2016 FR,16/55387
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- [54] NEW (HETERO)ARYL-SUBSTITUTED-PIPERIDINYL DERIVATIVES, A
PROCESS FOR THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS
CONTAINING THEM
新的(雜)芳基取代的哌啶基衍生物、它們的製備方法和含有它們的藥物組合物
- [73] LES LABORATOIRES SERVIER
35 RUE DE VERDUN
92284 SURESNES
FRANCE
- VERNALIS (R&D) LIMITED
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- [72] KOTSCHY, András
WÉBER, Csaba
VASAS, Attila
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KISS, Árpád
MACIAS, Alba
MURRAY, James Brooke
LEWKOWICZ, Elodie
GENESTE, Olivier
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DEMARLES, Didier
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- [74] FEDERATION OF HONG KONG INDUSTRIES
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- [51] C07D 471/08 [11] 1226406
C07D 401/12 EP3050883 B1
C07D 211/60
- [13] B
- [25] EN
- [21] 16114839.8 [22] 30.12.2016
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- [87] 02.04.2015 WO2015/046207
- [30] 24.09.2013 JP,2013-197110
- [54] PRODUCTION METHOD FOR DIAZABICYCLOOCTANE DERIVATIVES AND
INTERMEDIATES
二氮雜二環辛烷衍生物和中間體的製備方法
- [73] Meiji Seika Pharma Co., Ltd.
4-16, Kyobashi 2-chome
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- [72] SAKAMAKI, Yoshiaki
ABE, Takao
FURUUCHI, Takeshi
MITSUHASHI, Nakako
- [74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
39-55 SAI YEE ST, MONGKOK KLN
HONG KONG
-
- [51] C07D 473/00 [11] 1224674
C07D 473/38 EP3029041 B1
[13] B
-
- [51] C07D 473/04 [11] 1240215
A61K 31/522 CN107082782 B
A61K 31/5377
A61P 25/18
A61P 25/28
A61P 13/12
A61P 25/08
[13] B
- [25] ZH
- [21] 17113562.2 [22] 20.12.2017
- [30] 15.03.2013 US, 61/789,724
- [54] SUBSTITUTED XANTHINES AND METHODS OF USE THEREOF
取代的黃嘌呤及其使用方法
- [73] Hydra Biosciences, LLC
海德拉生物科学有限责任公司
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Belmont, MA 02478
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- [72] GALLASCHUN, Randall R. 加拉舒恩
CHENARD, Bertrand B. 谢纳德
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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HONG KONG
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- [51] C07D 473/16 [11] 1224674
C07D 473/38 EP3029041 B1
[13] B
-

[51] C07D 473/24 [11] 1224674
C07D 473/38 EP3029041 B1
[13] B

[51] C07D 473/30 [11] 1224674
C07D 473/38 EP3029041 B1
[13] B

[51] C07D 473/34 [11] 1224674
C07D 473/38 EP3029041 B1
[13] B

[51] C07D 473/38 [11] 1224674
C07D 473/34 EP3029041 B1
C07D 473/00
C07D 473/24
C07D 473/16
C07D 473/40
C07D 473/30
C07D 403/12
C07D 487/04
A61K 31/517
A61K 31/52
A61P 7/00
A61P 29/00
A61P 19/10
[13] B

[25] EN

[21] 16113008.5 [22] 11.11.2016

[30] 25.04.2000 US,199655 P
05.10.2000 US,238057 P

[54] INHIBITORS OF HUMAN PHOSPHATIDYL-INOSITOL 3-KINASE DELTA
人磷脂酰肌醇 3-激酶 δ 的抑制劑

[73] ICOS Corporation
Lilly Corporate Center
Indianapolis IN 46285
UNITED STATES OF AMERICA

[72] Chancal SADHU
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Ken DICK
Jennifer TREIBERG
Edward A KESICKI
Amy OLIVER

[74] DEACONS
5th Floor, Alexandra House
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[51] C07D 473/40 [11] 1224674
C07D 473/38 EP3029041 B1
[13] B

[51] C07D 487/04 [11] 1217658
A61K 31/519 CN105517553 B
[13] B

[51] C07D 487/04 [11] 1221457
A61K 31/4985 EP2989105 B1
A61K 31/55
A61P 29/00
[13] B

[25] EN

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[54] PYRAZINO[1,2-A]INDOLE COMPOUNDS, THEIR PREPARATION AND USE IN
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

[73] ESTEVE PHARMACEUTICALS, S.A.

埃斯蒂维制药有限公司

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SPAIN

[72] MERCE-VIDAL RAMÓN

DÍAZ FERNÁNDEZ JOSÉ LUIS

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27 Hillier Street, Sheung Wan

HONG KONG

[51] C07D 487/04 [11] 1222566
A61K 47/68 CN105636612 B
[13] B

[51] C07D 487/04 [11] 1224674
C07D 473/38 EP3029041 B1
[13] B

[51] C07D 487/04 [11] 1226053
C07D 401/14 CN105939997 B
[13] B

[51] C07D 487/04 [11] 40001748
A61K 31/437 EP3442975 B1
A61K 31/519
[13] B

[25] EN

[21] 19125226.1 [22] 14.06.2019

[86] 07.04.2017 PCT/EP2017/058332

[87] 19.10.2017 WO2017/178350

[30] 12.04.2016 DK, PA201600221

[54] 1,5-DIHYDRO-4H-PYRAZOLO[3,4-D]PYRIMIDIN-4-ONES AND 1,5-DIHYDRO-4H-PYRAZOLO[4,3-C]PYRIDIN-4-ONES AS PDE1 INHIBITORS
作為 PDE1 抑制劑的 1, 5-二氫-4H-吡唑並 [3, 4-D] 嘧啶-4-酮和 1, 5-二氫-4H-吡唑並 [4, 3-C] 吡啶-4-酮

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Mikkel JESSING
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Paulo Jorge Vieira VITAL
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Jan KEHLER
Lars Kyhn RASMUSSEN

[74] LUNG TIN PATENT TRADEMARK AGENT LIMITED
FLAT 11 10/F KOWLOON PLAZA
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[51] C07D 487/04 [11] 40007020
A61K 31/407 EP3483164 B1
C07D 519/00
A61P 7/00

[13] B

[25] EN

[21] 19130475.7 [22] 03.10.2019

[30] 20.03.2017 US,201762473751P

[54] PYRROLOPYRROLE COMPOSITIONS AS PYRUVATE KINASE (PKR)
ACTIVATORS

作為丙酮酸激酶 (PKR) 活化劑的吡咯並吡咯組合物

[73] Forma Therapeutics, Inc.
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UNITED STATES OF AMERICA[72] ERICSSON, Anna
GREEN, Neal
GUSTAFSON, Gary
HAN, Bingsong
LANCIA JR., David, R
MITCHELL, Lorna
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C07D 495/04 EP3468974 B1
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[54] NEW PIPERIDINYL DERIVATIVES, A PROCESS FOR THEIR PREPARATION
AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM

新的哌啶基衍生物, 其製備方法和含有它們的藥物組合物

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C07D 471/04 EP3468971 B1
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[54] SOLID FORMS OF AN ANTIVIRAL COMPOUND
抗病毒化合物的固體形式

[73] Gilead Pharmasset LLC
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[54] MACROCYCLIC MCL1 INHIBITORS FOR TREATING CANCER
用於治療癌症的大環 MCL-1 抑制劑

[73] ASTRAZENECA AB
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[72] HIRD, Alexander
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YANG, Wenzhan
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ZHENG, Xiaolan

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C07D 487/04 EP3483164 B1
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[54] METHODS OF SEPARATING GEMCITABINE-PHOSPHATE DIASTEREOMERS
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HONG KONG[51] C07H 13/04 [11] 1240571
C07D 333/32 CN107011168 B

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C07D 333/32 CN107011168 B

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C07D 333/32 CN107011168 B
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[54] 19-NOR NEUROACTIVE STEROIDS AND METHODS OF TREATMENT
刺激神經活性的 19-去甲類固醇及其治療方法

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C07K 19/00 CN105175553 B
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[54] INFLUENZA VIRUS VACCINES AND USES THEREOF
流行性感冒病毒疫苗及其用途

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[54] INHIBITORS OF T-CELL ACTIVATION
T 細胞活化的抑制劑

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C07K 19/00 CN105175553 B
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C12N 15/09 CN105980557 B
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G01N 33/53 CN107522783 B
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A61K 39/395
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[54] AN ANTI-IL-17A ANTIBODY, THE PREPARATION METHOD AND APPLICATION THEREOF

一種抗白介素 17A 的抗體、其製備方法和應用

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[51] C07K 16/28 [11] 1133665
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 [54] ANTI-CD16 BINDING MOLECULES
 抗-CD16 結合分子
 [73] AFFIMED THERAPEUTICS AG
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 [54] ANTIBODIES AGAINST FRIZZLED PROTEINS AND METHODS OF USE
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 抗捲曲蛋白的抗體及其使用方法
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[54] ANTI-FCRH5 ANTIBODIES
抗 FCRH5 抗體

[73] Genentech, Inc.
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[51] C07K 16/28 [11] 40003363
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[54] ANTI-OX40 ANTIBODIES AND THEIR USES
抗 OX40 抗體及其用途

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[51] C07K 16/28 [11] 40009892
C12N 15/13 CN110078825 B
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A61P 31/00
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C12N 15/13 CN109912717 B
A61K 39/395
A61K 38/20
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A61P 35/00
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[54] ANTIBODIES BINDING CD40 AND USES THEREOF
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[51] C07K 16/30 [11] 1215268
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[54] ANTIBODIES TO QUETIAPINE HAPTENS AND USE THEREOF
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C07K 14/00 CN105175553 B
C07K 16/00
C12N 15/62
C12N 15/85
C12N 5/10
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- [54] IMMUNOGLOBULIN FUSION PROTEINS
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- [73] Genexine, Inc.
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Yang, Sehwan 梁世煥
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- [51] C07K 19/00 [11] 1225066
C12N 15/09 CN105980557 B
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C07K 16/24 CN107522783 B
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[54] SUBSTITUTED ANIONIC COMPOUNDS CONSISTING OF
A BACKBONE CONSISTING OF A DISCRETE NUMBER
OF SACCHARIDE UNITS
由離散數個糖單元組成的骨架組成的經取代陰離子化合物

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C07K 1/06 CN105111280 B
C07K 1/04
A61K 38/08
A61P 35/00
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[54] TEMPLATE-FIXED BETA-HAIRPIN PEPTIDOMIMETICS WITH PROTEASE
INHIBITORY ACTIVITY
具有蛋白酶抑制活性的模板固定的 β -發夾肽模擬物

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[73] RV LIZENZ AG
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用於樣品收集、穩定和保存的系統、方法和設備

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用於組織處理以及由其製備細胞懸液的系統和方法

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- [73] Ionis Pharmaceuticals, Inc.
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- [73] SUZHOU SYM-BIO LIFESCIENCE CO., LTD.
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用於調節載脂蛋白(A)表達的方法和組合物

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用於治療高胱氨酸尿症的胱硫醚 β -合酶

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基於目標擴展的信號放大器 DNA 級聯反應的檢測方法、組合物和試劑盒

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- [73] MGI Tech Co., Ltd.
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用於檢測生物污染物的方法
- [73] REGENERON PHARMACEUTICALS, INC.
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DEVICE AND METHOD OF COOLING A NEEDLE
包括針冷卻裝置的縫紉機用針夾及冷卻針的方法

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- [73] GEOBRUGG AG
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- [72] WENDELER-GÖGELMANN, Corinna 科琳娜·文德爾-哥格曼
- [74] WAN HUI DA (ASIA PACIFIC) CONSULTING LIMITED
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ROD
生產錨定拉杆的方法以及錨定拉杆[73] Soletanche Freyssinet
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- [73] Skidmore, Owings & Merrill LLP
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用於池壁的模塊化板和相應的池

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TO A CHANNEL, AND SUPPLY DEVICE, HOLLOW CATHETER, AND
CATHETER PUMP
用於操作向通道供給液體的供給裝置的方法, 以及供給裝置, 中空導管和導管泵

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- [72] LIN, Frank 林峰
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- [73] Nitroset LLC
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- [73] KNORR-BREMSE SYSTEME FUER NUTZFAHRZEUGE GMBH
克诺尔商用车制动系统有限公司
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SCHOENAUER, MANFRED M·舍瑙爾
PLEINTINGER, MARTIN M·普萊恩廷格
MOLNAR, MARKUS M·莫爾納
GASSLBAUER, FRANZ F·加斯爾鮑爾
TROPP, MARTIN M·特羅普
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[73] SPIKE INC.
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[54] REFRIGERATOR
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[73] MITSUBISHI ELECTRIC CORPORATION
三菱电机株式会社
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[72] MATSUMOTO, MARIKO 松木真理子
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SHIBATA, MAIKO 柴田舞子
ITO, TAKASHI 伊藤敬
OKABE, MAKOTO 冈部诚
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[54] CENTERING DEVICE FOR MOUNTING BARREL
槍管安裝用定心裝置
[73] TOKYO MARUI CO., LTD.
东京丸井株式会社
4-16-16, AYASE, ADACHI-KU
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[72] IWASAWA IWAO 岩泽严
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用於模擬火器反沖的方法及裝置

[73] Haptech, Inc.
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UNITED STATES OF AMERICA

[72] MARSE, Daryl
MONTI, Kyle

[74] WILKINSON & GRIST
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滾動中的虛擬輪軸校準

[73] SNAP-ON INCORPORATED
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- [72] D'AGOSTINO, Robert J. R. J. 德阿戈斯蒂諾
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- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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[54] MEASURING UNIT AND MEASURING ASSEMBLY FOR MEASURING UNBALANCE
FORCES
用於測量不平衡力的測量單元和測量組件

[73] SNAP-ON EQUIPMENT SRL A UNICO SOCIO
施耐寶儀器股份有限公司
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33, 42015 CORREGGIO
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G01N 29/02 CN107110823 B
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[54] SYSTEM AND METHOD FOR INSPECTING A WAFER
檢測晶片的系統和方法

[73] Semiconductor Technologies & Instruments Pte Ltd.
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[54] ELECTRODE ARRANGEMENTS FOR ELECTROCHEMICAL TEST ELEMENTS AND
METHODS OF USE THEREOF
用於電化學測試組件的電極布置及其使用方法

[73] F. HOFFMANN-LA ROCHE AG
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[72] BUCK, Harvey
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DIEBOLD, Eric
GERBER, Martin

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- [54] CONTROLLING A VIBRATION OF A VIBRATORY SENSOR BASED ON A PHASE ERROR
基於相位誤差控制振動傳感器的振動
- [73] MICRO MOTION, INC.
7070 WINCHESTER CIRCLE
BOULDER, COLORADO 80301
UNITED STATES OF AMERICA
- [72] KRAVITZ, Andrew S.
MCANALLY, Craig B.
- [74] CHINA PATENT AGENT (HONG KONG) LIMITED
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- [54] DETERMINING A VIBRATION RESPONSE PARAMETER OF A VIBRATORY ELEMENT
確定振動元件的振動響應參數
- [73] MICRO MOTION, INC.
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[54] DEVICES, SYSTEMS, METHODS AND KITS FOR RECEIVING A SWAB
用於接收拭子的裝置、系統、方法和套件

[73] Theranos IP Company, LLC
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[72] LUI, Clarissa C·路易
HOLMES, Elizabeth E·霍姆斯

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[54] TREATMENT OF AMYOTROPHIC LATERAL SCLEROSIS
肌萎縮側索硬化症(ALS)治療

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[74] MARKS & CLERK
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[54] METHOD FOR PERFORMING AN NMR MEASUREMENT, PROBE ARRANGEMENT
FOR AN NMR SPECTROMETER, AND NMR SPECTROMETER ARRANGEMENT
用於執行 NMR 測量的方法、用於 NMR 譜儀的探針布置及 NMR 譜儀布置

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[74] UNITALEN ATTORNEYS AT LAW LIMITED
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NMR MEASUREMENT
提取 NMR 測量結果中編碼的信息的方法

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[54] PHASE NOISE COMPENSATION SYSTEM, AND METHOD

相位噪聲補償系統和方法

[73] QINETIQ LIMITED

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[72] ORCHARD, David Arthur

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[54] LIGHT-BLOCKING MEMBER FOR OPTICAL DEVICES
光學設備用遮光部件

[73] Somar Corporation
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[54] OPTICAL FIBER CABLE
光纖纜線

[73] Fujikura Ltd.
株式会社藤倉
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- [72] KAJI Tomoaki 梶智晃
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[54] SCREW PART AND HINGE ARRANGEMENT HAVING SUCH A SCREW PART
螺旋部件以及具有這種螺旋部件的鉸鏈裝置

[73] OBE GmbH & Co. KG
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[72] BERTSCH, Stefan

[74] MARKS & CLERK
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- [54] OPHTHALMIC LENS AND METHOD FOR DESIGNING OPHTHALMIC LENS
眼科透鏡以及用於設計眼科透鏡的方法
- [73] KOWA COMPANY, LTD.
興和株式會社
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- [72] ISHIKAWA, Haruo 石川治雄
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G06F 3/01 EP2997414 B1
A61B 5/00
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- [54] SYSTEM AND METHOD FOR A PROCESSOR CONTROLLED OPHTHALMIC LENS
用於處理器控制的眼科鏡片的系統和方法
- [73] Johnson & Johnson Vision Care, Inc.
7500 Centurion Parkway
Jacksonville, FL 32256
UNITED STATES OF AMERICA
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G02C 7/04 EP2997414 B1
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[73] CHRISTIE DIGITAL SYSTEMS USA, INC.
10550 Camden Dr. Cypress
CA 90630
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[72] Daniel Robert ADEMA
Darren PASTRIK
Graham HILL

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

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FORMING APPARATUS
卡盒、處理盒及電子照相圖像形成裝置

[73] Canon Kabushiki Kaisha
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[72] Masaaki SATO
Kazuhiko KANNO
Satoshi NISHIYA
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網絡處理器中的多內核互聯

[73] MARVELL ASIA PTE, LTD.
馬維爾亞洲私人有限公司
TAI SENG CENTRE, 3 IRVING ROAD #10-01 SINGAPORE 369522
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[72] KESSLER, Richard, E. R. E. 凱斯勒
ASHER, David, H. D. H. 阿舍
PERVEILER, John, M. J. M. 珀維勒
DOBBIE, Bradley, D. B. D. 多比

[74] KING & WOOD MALLESONS IP LIMITED
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18 Harcourt Road, Admiralty
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分布式文件系統中的數據的並行訪問

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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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隊列監控和可視化

[73] AB Initio Technology LLC
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UNITED STATES OF AMERICA

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WAKELING, Tim

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
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HONG KONG

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用於檢查物體特別是建築物的設備和方法
- [73] SCREENING EAGLE DREAMLAB PTE. LTD.
鷹屏夢室私人有限公司
1 Fusionopolis Way
Connexis South Tower 20-03 138632 / SG
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- [72] LIM, MALCOLM M·林
POSER, MARCEL M·波澤
- [74] PANAWELL (HONG KONG) LIMITED
UNIT C, 19/F., GOLD UNION COMM. BLDG.
70-72 CONNAUGHT RD WEST, WESTERN
HONG KONG
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- [54] MAN-MACHINE INTERACTION METHOD AND DEVICE THEREFOR
一種人機交互方法及其裝置
- [73] 華為技術有限公司
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[54] MULTI-DOCUMENT INTERSECTION ACQUISITION METHOD, DEVICE,
APPARATUS AND READABLE STORAGE MEDIUM
多文檔交集獲取方法、裝置、設備及可讀存儲介質

[73] Beijing Sankuai Online Technology Co., Ltd

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THEREOF
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- [73] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
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- [72] ZHENG, Nan 郑南
- [74] 三友知識產權代理有限公司
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- [54] WEBPAGE ERROR INFORMATION PROCESSING METHOD AND DEVICE,
COMPUTER EQUIPMENT AND STORAGE MEDIUM
網頁錯誤信息處理方法、裝置、計算機設備和存儲介質
- [73] ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN)
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AND PROGRAM
能與認證卡、認證系統、指導方法及程序

[73] NEC CORPORATION
7-1, Shiba 5-chome, Minato-ku
Tokyo 108-8001
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[72] KODA Yoshinori 幸田芳紀

[74] UNION PATENT SERVICE CENTRE
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WATERMARK
用於創建基於時間的動態水印的系統和方法

[73] Disney Enterprises, Inc.
迪斯尼企業公司
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Burbank, CA 91521
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[72] Mark Arana M. 阿蘭納
Leon Silverman L. 西爾弗曼

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

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DEVICE
用於改變電子設備的設置的用戶驗證
- [73] APPLE INC.
蘋果公司
ONE APPLE PARK WAY
CUPERTINO
CALIFORNIA 95014
UNITED STATES OF AMERICA
- [72] MEIR, AVNER A·迈尔
ELROM, GILAD G·艾罗母
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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OPERATING SYSTEM
在虛擬機或硬化操作系統中的計算機安全管理
- [73] MICROSOFT TECHNOLOGY LICENSING, LLC
One Microsoft Way
Redmond, Washington 98052
UNITED STATES OF AMERICA
- [72] GARMS, Jason
RAY, Kenneth D.
KRAMER, Michael
ENGLAND, Paul
FIELD, Scott A.
ARMSTRONG, Benjamin
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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[54] METHOD AND MOBILE DEVICE FOR ACTIVATING EYE TRACKING FUNCTION
一種啟動眼球追蹤功能的方法及移動設備

[73] 華為技術有限公司
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觸控筆和快速多點觸摸傳感器
- [73] Tactual Labs Co.
160 Wooster Street
Penthouse B, New York 10012
UNITED STATES OF AMERICA
- [72] LEIGH, Darren
- [74] HALDANES
7/F, Ruttonjee House
11 Duddell Street, Central
HONG KONG
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多點觸控螢幕
- [73] Apple Inc.
One Apple Park Way
Cupertino CA 95014
UNITED STATES/UNITED STATES OF AMERICA
- [72] Strickon, Joshua
Huppi, Brian Q.
Hotelling, Steven Porter
- [74] MARKS & CLERK
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[54] HUMAN-MACHINE INTERFACE METHOD, DEVICE AND GRAPHICAL USER
INTERFACE

人機交互的方法、設備和用戶圖形界面

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NONLINEARITY-BASED IMAGE DATA EXCHANGE ACROSS DIFFERENT
DISPLAY CAPABILITIES
改進不同顯示能力之間基於感知照度非線性的圖像數據交換的裝置和方法
- [73] DOLBY LABORATORIES LICENSING CORPORATION
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ATKINS, ROBIN R. 阿特肯斯
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[54] EVENT STREAM PROCESSING CLUSTER MANAGER
事件流處理集群管理器

[73] SAS INSTITUTE INC.
萨思学会有限公司
920 SAS CAMPUS DRIVE
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[72] KOLODZIESKI, Scott J. 斯科特·J·科洛德杰埃斯基
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- [54] METHOD AND DEVICE FOR DETECTING FONT FOR BROWSER SUPPORTING
CANVAS
一種用於支持 CANVAS 的瀏覽器的檢測字體的方法和裝置
- [73] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
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- [54] INTEGRATED CIRCUIT MODULES AND SMART CARDS INCORPORATING THE
SAME
集成電路模塊及包含該模塊的智能卡
- [73] SMARTFLEX TECHNOLOGY PTE LTD
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HENG, Cheng Kim 邢增錦

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[51] G06K 19/10 [11] 1192335
G06F 21/00 EP2657875 B1
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[54] FACE CLUSTERING METHOD, DEVICE, APPARATUS AND STORAGE MEDIUM
人臉聚類方法、裝置、設備和存儲介質

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[54] METHODS AND APPARATUS TO EXTRACT TEXT FROM IMAGED DOCUMENTS
用於從成像文件提取文本的方法和設備

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[54] AGENT MANAGEMENT SYSTEM AND DEVICE FOR LOGISTICS AND PAYMENT
物流、支付代理管理系統和裝置

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[72] 中村成道子
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林慎治
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[74] HASTINGS & CO
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HONG KONG

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[54] METHOD, SYSTEM, CASH COLLECTION DEVICE AND CLIENT FOR
REALIZING PAYMENT
實現支付的方法、系統、收款設備和客戶端

[73] Alibaba Group Holding Limited
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身份認證方法、裝置和系統

[73] Alibaba Group Holding Limited
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[54] METHOD AND APPARATUS FOR MONITORING MEDIA PRESENTATION
DEVICE, AND TANGIBLE COMPUTER READABLE STORAGE MEDIUM
監測媒體呈現裝置的方法、設備和有形的計算機可讀存儲介質

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[54] A SYSTEM FOR OBTAINING VEHICLE TELEMATICS DATA
一種用於獲得車輛遠程信息數據的系統

[73] Discovery Limited
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2196 Sandton
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Cambridge, Massachusetts 02142
UNITED STATES OF AMERICA

[72] GIROD, Lewis David
OSSIN, Ilan
BALAKRISHNAN, Hari

[74] UNITALEN ATTORNEYS AT LAW LIMITED
RM 1201, 12/F, GOLDEN ERA PLAZA
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HONG KONG

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[54] METHOD AND DEVICE FOR ACCESS CONTROL
用於進入控制的方法和設備

[73] INVENTIO AG
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[72] MIZON, John

[74] CHINA PATENT AGENT (HONG KONG) LIMITED
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[54] SYSTEM AND METHODS FOR COPING WITH DOPPLER EFFECTS IN
DISTRIBUTED-INPUT DISTRIBUTED-OUTPUT WIRELESS SYSTEMS
用於處理分佈式輸入-分佈式輸出無線系統中的多普勒效應的系統和方法

[73] REARDEN, LLC
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[54] SMOKE DETECTOR SHIELDS AND RELATED METHODS
煙霧探測器屏蔽和相關方法

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[54] VIDEO CALL TELEVISION SYSTEM
視頻通話電視系統

[73] The Video Call Center, LLC
視訊中心有限責任公司
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[74] LIU, SHEN & ASSOCIATES
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[54] METHOD OF CONTROLLING DEVICE AND RELATED PRODUCT
設備控制方法及相關產品

[73] GUANGDONG OPPO MOBILE TELECOMMUNICATIONS
CORP., LTD.

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[54] METHOD AND APPARATUS FOR PROVIDING ACCOMPANIMENT MUSIC
伴奏音樂的提供方法和裝置

[73] Alibaba Group Holding Limited
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[54] AUDIO WATERMARKING FOR PEOPLE MONITORING
用於人員監控的音頻水印

[73] THE NIELSEN COMPANY (US), LLC
尼尔森(美国)有限公司
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[72] SOUNDARARAJAN, Padmanabhan 帕德马纳班·苏安达拉拉加恩
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SIGNAL AND METHOD FOR DECODING AN ENCODED AUDIO SIGNAL
音頻編碼器、音頻解碼器、用於編碼音頻信號的方法及用於解碼經編碼的音頻信號
的方法
- [73] FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN
FORSCHUNG E.V.
HANSASTRAßE 27C
80686 MÜNCHEN
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EDLER, BERND
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SCHUBERT, BENJAMIN
- [74] GLOBAL IP AGENT COMPANY LIMITED
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36-44 PAK TIN PAR STREET, TSUEN WAN
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噪聲填充技術
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使用短讀段的長片段從頭組裝
- [73] MGI Tech Co., Ltd.
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CHEMICAL STRUCTURES
處理文檔以識別化學結構的方法及設備
- [73] Perkinelmer Informatics, Inc.
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- [72] SMITH, Robin, Young
FLICKER, Scott, Gregory
GREENHOW, Sean, Gerard
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PHARMACEUTICAL STORAGE AND RETRIEVAL SYSTEM
使用藥物存儲與檢索系統來存儲和檢索藥物的方法

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用於美容模擬的 3D 平台
- [73] CRISALIX SA
克里賽利克斯有限公司
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[54] METHODS FOR PRODUCING TRANSPARENT ELECTROCONDUCTIVE FILM AND
TRANSPARENT ELECTROCONDUCTIVE PATTERN
透明導電成膜及透明導電圖案的製造方法

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[72] YAMAKI, Shigeru

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 [73] ZULU OG
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 [72] STERNAD, Michael
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[54] PUSH-BUTTON SWITCH ASSEMBLY, AND OPERATIONAL PART
 按鈕開關組件和操作部分

[73] SCHNEIDER ELECTRIC (AUSTRALIA) PTY LTD
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[54] METHOD AND SYSTEM FOR APPLYING ELECTRIC FIELDS TO MULTIPLE SOLAR PANELS

用於向多個太陽能板施加電場的方法和系統

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H01M 2/02

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[54] STEPPED ELECTROCHEMICAL CELLS WITH FOLDED SEALED PORTION

帶有折疊密封部分的階梯式電化學電池

- [73] Enevate Corporation
101 Theory, Suite 200
Irvine, CA 92617
UNITED STATES OF AMERICA
- [72] PARK, Benjamin, Yong
- [74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
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HONG KONG

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[54] FLEXIBLE MICRO-BATTERY
柔性微電池

[73] Johnson & Johnson Vision Care, Inc.
7500 Centurion Parkway
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UNITED STATES OF AMERICA

[72] Jean-Francois AUDEBERT
Zachary KANNER
Leonard PAGLIARO
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Serena PETERSON
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[74] DEACONS
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C01G 45/00
H01M 4/50
C01G 45/12
H01M 2/16
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[54] MIXED MATERIAL CATHODE FOR SECONDARY ALKALINE BATTERIES
用於二次鹼性電池組的混合材料陰極

[73] RESEARCH FOUNDATION OF THE CITY UNIVERSITY OF NEW YORK
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[72] YADAV, Gautam, G.
GALLAWAY, Joshua
NYCE, Michael
BANERJEE, Sanjov

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

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[54] DEVICES AND METHODS RELATED TO MULTIPLE-POLE CERAMIC
RESONATOR FILTERS
涉及多極陶瓷諧振器濾波器的裝置和方法
- [73] Skyworks Solutions, Inc.
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20 Sylvan Road
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UNITED STATES OF AMERICA
- [72] John Kenneth DARLING J·K·達林
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- [54] HDTV ANTENNA ASSEMBLIES
HDTV 天線組件
- [73] ANTENNAS DIRECT, INC.
天線直通股份有限公司
美國
密蘇里州埃利斯維爾
韋斯特伍德商業園 16388
- [72] SCHNEIDER, Richard E. 理查德. E. 施耐德
ROSS, John Edwin J. E. 羅斯
- [74] HHJC INTELLECTUAL PROPERTY HK LIMITED
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香港海虹嘉誠知識產權代理有限公司

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[54] IMPROVEMENTS IN AND RELATING TO POWER DISTRIBUTION SYSTEMS
配電系統的改進和相關

[73] ANORD MARDIX DATABAR BUSWAY LIMITED
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[72] Wayne LEWIS
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[54] IGNITION PLUG
火花塞

[73] NORTH-WEST UNIVERSITY
西北大学
1 HOFFMAN STREET, JOON VAN ROOY BUILDING
POTCHEFSTROOM, 2531
SOUTH AFRICA

[72] KRUEGER, PETRUS, PAULUS P. P. 克吕格
VISSER, BAREND B. 維瑟

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

[51] H01T 13/52 [11] 1236281
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[54] A SYSTEM FOR THE WIRELESS TRANSFER OF ELECTRICAL POWER
用於電力無線傳輸的系統

[73] EGGTRONIC ENGINEERING S.R.L.
艾格電子工程責任有限公司
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41126 MODENA
ITALY

[72] SPINELLA Igor 伊戈爾·斯皮內拉

[74] CHAN, TANG & KWOK
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48-62 Hennessy Road, Wanchai
HONG KONG

[51] H02J 7/00 [11] 1249668
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- [54] CHARGING ARRANGEMENT FOR ELECTRONIC ACCESSORIES
用於電子附件的充電裝置
- [73] Apple Inc.
One Apple Park Way
Cupertino, CA 95014
UNITED STATES OF AMERICA
- [72] DOROGUSKER, Jesse Lee
KALAYJIAN, Nicholas Robert
TANG, John G.
HANKEY, Evans
NOVOTNEY, Donald J.
SANFORD, Emery
- [74] MARKS & CLERK
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-
- [51] H02J 7/35 [11] 1242839
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- [51] H02M 1/08 [11] 1249670
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- [54] INTEGRATED TRI-STATE ELECTROMAGNETIC INTERFERENCE FILTER AND
LINE CONDITIONING MODULE
集成三態電磁干擾濾波和線路調節模塊
- [73] Crane Electronics, Inc.
克蘭電子公司
16706 13th Avenue West M/S M2-2

Lynnwood, WA 98037
UNITED STATES OF AMERICA

- [72] Dongmin LIU 刘东敏
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- [74] LETTERS & THOO LIMITED
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[54] A LOW SIDE DRIVER
低側驅動器

[73] SEMICONDUCTOR COMPONENTS INDUSTRIES, LLC
半導體元件工業有限公司
5005 East McDowell Road
Phoenix, Arizona 85008
UNITED STATES OF AMERICA

[72] KAMENICKY, Petr
HORSKY, Pavel

[74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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128 Gloucester Road
HONG KONG

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[54] FILTER SYSTEM COMPRISING A FILTER CONVERTER AND A FILTER
COMPRESSOR AND METHOD FOR OPERATING THE FILTER SYSTEM
包括濾波器變換器和濾波器壓縮器的濾波器系統以及用於操作濾波器系統的方法
[73] Dolby International AB
Apollo Building, 3E, Herikerbergweg 1-35
1101 CN Amsterdam Zuid-Oost
NETHERLANDS
[72] Villemoes, Lars
[74] MARKS & CLERK
Level 9, Cyberport 1
100 Cyberport Road, Pok Fu Lam
HONG KONG
-
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H02M 1/08 EP3219010 B1
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H03K 17/082
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[54] RESISTOR EMULATION AND GATE BOOST
電阻模擬與柵極升壓
[73] MASCHINENFABRIK REINHAUSEN GMBH
FALKENSTEINSTRASSE 8
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- [72] SNOOK, Mark
LEEDHAM, Robert, John
LYLE, Robin
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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[54] DEVICES AND METHODS RELATED TO RADIO-FREQUENCY SWITCHES
HAVING IMPROVED PERFORMANCE

關於具有改善性能的射頻開關的器件和方法

[73] Skyworks Solutions, Inc.

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H03F 1/52 EP2028760 B1
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[54] DIGITAL REMOTE UNIT IN DISTRIBUTED ANTENNA SYSTEM
分佈式天線系統中的數字遠程單元

[73] DALI SYSTEMS CO. LTD.
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[72] LEMSON, Paul 保羅. 萊姆森
STAPLETON, Shawn, Patrick 肖恩. 帕特里克. 斯特普爾頓
LIN, Bin 林斌
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[51] H04L 12/437 [11] 1239987
H04L 12/42 CN107018055 B
[13] B

- [51] H04L 12/58 [11] 1230360
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- [21] 17103726.6 [22] 12.04.2017
- [54] METHOD AND DEVICE FOR PROCESSING GROUP MESSAGE
群組消息處理方法及裝置
- [73] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
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- [72] LIU, Shuyan 刘抒炎
ZHANG, Tian 张天
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- [51] H04L 29/06 [11] 1166426
H04W 12/08 EP2406933 B1
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- [54] METHOD, APPARATUS AND COMPUTER PROGRAM FOR ENABLING ACCESS TO
CONTENT
用於啟動對內容進行訪問的方法、裝置和計算機程序
- [73] Conversant Wireless Licensing S.à r.l.
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- [72] SIMONEN, Hannu Antero
VÄYRYNEN, Jarno Tapio
BOSTROM, Jani
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用於 IPV4 應用的 4T06 網絡堆棧

[73] MICROSOFT TECHNOLOGY LICENSING, LLC
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[51] H04L 29/06 [11] 1221836
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[54] A SYSTEM AND METHOD FOR GAMING
遊戲方法和系統

[73] United Intellectuals International Limited
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[72] IAO, Chi Lam 邱之林
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- [51] H04L 29/06 [11] 1229085
H04W 12/10 CN106105140 B
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- [21] 17102444.9 [22] 09.03.2017
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- [54] PREVENTION OF REPLAY ATTACK IN LONG TERM EVOLUTION DEVICE-TO-
DEVICE DISCOVERY
在長期演進設備到設備發現中防止重放攻擊
- [73] QUALCOMM INCORPORATED
高通股份有限公司
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5775 Morehouse Drive, San Diego, California 92121-1714
UNITED STATES OF AMERICA
- [72] ESCOTT, Adrian, Edward A. E. 艾斯科特
CHENG, Hong H. 程
BAGHEL, Sudhir, Kumar S. K. 巴蓋爾
- [74] SHANGHAI INTELLECTUAL PROPERTY OFFICE
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- [51] H04L 29/06 [11] 1233792
H04L 9/32 CN106411521 B
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- [54] METHOD AND DEVICE FOR LOGGING IN WEBSITE VIA PLATFORM,
COMPUTER APPARATUS AND READABLE STORAGE MEDIUM
平台登錄網站方法、裝置、計算機設備以及可讀存儲介質
- [73] ONE CONNECT SMART TECHNOLOGY CO., LTD. (SHENZHEN)
深圳壹賬通智能科技有限公司
中國
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- [72] 吳貞海

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[51] H04L 29/08 [11] 1166426
H04L 29/06 EP2406933 B1
[13] B

[51] H04L 29/08 [11] 1223210
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CN107302595 B
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[54] DATA TRANSMISSION METHOD AND SYSTEM FOR GENERATING ANIMATION
一種用於生成動畫的數據傳輸方法及系統

[73] Unimation Studios
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[72] YANG Wei 楊維
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[54] USER EQUIPMENT, BASE STATION, INFORMATION NOTIFICATION METHOD
AND INFORMATION RECEIVING METHOD
用戶裝置、基站、信息通知方法以及信息接收方法

[73] NTT DOCOMO, INC.
11-1, NAGATA-CHO 2-CHOME CHIYODA-KU
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[72] TAKAHASHI, HIDEAKI
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[51] H04L 9/08 [11] 1233792
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[54] METHOD, APPARATUS, TERMINAL DEVICE AND SYSTEM FOR GENERATING
SHARED KEY
用於生成共享密鑰的方法、裝置、終端設備及系統

[73] Alibaba Group Holding Limited
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DISTRIBUTION PROCESS
用於量子密鑰分發過程的身份認證方法、裝置及系統

[73] Alibaba Group Holding Limited
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H04W 4/12 CN106453974 B
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[54] METHOD AND DEVICE FOR SELECTING VERBAL SYSTEM
一種通話設備選取方法及裝置

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H04N 7/15 CN106331398 B
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對具有多個圖像的圖像序列進行編碼的方法及設備

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[51] H04N 19/105 [11] 1247761
H04N 19/463 CN107580229 B
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[51] H04N 19/109 [11] 1249317
H04N 19/176 CN107566841 B
[13] B

[51] H04N 19/11 [11] 1243258
H04N 19/176 CN107071430 B
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[51] H04N 19/11 [11] 1243261
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H04N 19/157
H04N 19/169
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COMPUTER-READABLE RECORDING MEDIUM
視頻解碼設備、視頻編碼設備和計算機可讀記錄介質

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[51] H04N 19/11 [11] 1249317
H04N 19/176 CN107566841 B
[13] B

[51] H04N 19/112 [11] 1242093
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[13] B

[51] H04N 19/126 [11] 1244608
H04N 19/70 CN107257487 B
[13] B

[51] H04N 19/13 [11] 1243258
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[13] B

[51] H04N 19/13 [11] 1243261
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[13] B

[51] H04N 19/13 [11] 1244375
H04N 19/176 CN107094254 B
[13] B

[51] H04N 19/13 [11] 1244377
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最後有效係數位置的譯碼

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[51] H04N 19/137 [11] 1242093
H04N 19/105 CN107071404 B

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[51] H04N 19/157 [11] 1243258
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[13] B

[51] H04N 19/169 [11] 1243261
H04N 19/11 CN107105236 B

[13] B

[51] H04N 19/174 [11] 1244375
H04N 19/176 CN107094254 B

[13] B

[51] H04N 19/174 [11] 1244377
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[13] B

[51] H04N 19/174 [11] 1247761
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[51] H04N 19/174 [11] 1253286
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- [73] Velos Media International Limited
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- [72] ESENLİK, Semih
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H04N 19/61

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[51] H04N 19/176 [11] 1243261
H04N 19/11 CN107105236 B
[13] B

[51] H04N 19/176 [11] 1244375
H04N 19/196 CN107094254 B
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[54] METHOD FOR ENCODING AND DECODING IMAGES, ENCODING AND
DECODING DEVICE, AND COMPUTER PROGRAM
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[51] H04N 19/176 [11] 1244377
H04N 19/196 CN107094256 B
H04N 19/13

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DECODING DEVICE, AND COMPUTER PROGRAM
圖像編碼和解碼的方法、編碼和解碼設備以及計算機程序

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[51] H04N 19/176 [11] 1247761
H04N 19/463 CN107580229 B

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[51] H04N 19/176 [11] 1249317
H04N 19/51 CN107566841 B
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[54] AN IMAGE DECODING APPARATUS AND AN IMAGE ENCODING APPARATUS
一種圖像解碼裝置和圖像編碼裝置

- [73] LG ELECTRONICS INC.
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[51] H04N 19/176 [11] 40003889
H04N 19/13 EP3439305 B1
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[51] H04N 19/18 [11] 40003889
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[51] H04N 19/187 [11] 1243258
H04N 19/176 CN107071430 B
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[51] H04N 19/196 [11] 1243258
H04N 19/176 CN107071430 B
[13] B

[51] H04N 19/196 [11] 1243261
H04N 19/11 CN107105236 B
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[51] H04N 19/196 [11] 1244375
H04N 19/176 CN107094254 B
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[51] H04N 19/196 [11] 1244377
H04N 19/176 CN107094256 B
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[51] H04N 19/30 [11] 1253286
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[13] B

[51] H04N 19/436 [11] 1253286
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- [51] H04N 19/463 [11] 1244608
H04N 19/70 CN107257487 B
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H04N 19/70 CN107580229 B
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用於視頻譯碼的參考圖像列表構造
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- [51] H04N 19/50 [11] 1247761
H04N 19/463 CN107580229 B
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- [51] H04N 19/51 [11] 1249317
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[51] H04N 19/52 [11] 1253286
H04N 19/174 EP3301923 B1
[13] B

[51] H04N 19/573 [11] 1242093
H04N 19/105 CN107071404 B
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[51] H04N 19/58 [11] 1247761
H04N 19/463 CN107580229 B
[13] B

[51] H04N 19/593 [11] 1243258
H04N 19/176 CN107071430 B
[13] B

[51] H04N 19/593 [11] 1243261
H04N 19/11 CN107105236 B
[13] B

[51] H04N 19/593 [11] 1244608
H04N 19/70 CN107257487 B
[13] B

[51] H04N 19/597 [11] 1253286
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[51] H04N 19/61 [11] 1243258
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[51] H04N 19/61 [11] 1243261
H04N 19/11 CN107105236 B
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[51] H04N 19/61 [11] 1246541
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QUANTIZATION PARAMETER BASED ON A QUADTREE STRUCTURE
基於四叉樹編碼和解碼自適應量化參數的方法及裝置

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[54] DECODER AND DECODING METHOD, ENCODER AND CODING METHOD
解碼器及解碼方法、編碼器及編碼方法
[73] GE Video Compression, LLC
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H04N 19/174 EP3301923 B1
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H04N 19/70 CN107257487 B

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[51] H04N 21/2343 [11] 1193523
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[54] TRANSMISSION OF RECONSTRUCTION DATA IN A TIERED SIGNAL
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[51] H04N 21/422 [11] 1243546
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[51] H04N 21/431 [11] 1250110
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視頻播放方法及裝置

[73] 阿里巴巴(中國)有限公司
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浙江省杭州市西湖區文二路 391 號
西湖國際科技大廈 A 樓 19 層 310099

[72] WU, Yi 吳藝
LI, Wenbo 李文博
WEI, Mo 魏茉

[74] 三友知識產權代理有限公司
香港
灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室

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[54] CODING SYSTEMS USING SUPPLEMENTAL SEQUENCE PARAMETER SET FOR
SCALABLE VIDEO CODING OR MULTI-VIEW CODING
使用補充序列參數集進行可分級視頻編碼或多視圖編碼的編碼系統

[73] DOLBY INTERNATIONAL AB
C/O APOLLO BUILDING, 3E, HERIKERBERGWEG 1-35
1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS

[72] ZHU, LINHUA
LUO, JIANCONG
YIN, PENG
YANG, JIHENG

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

[51] H04N 21/44 [11] 1250110
H04N 21/431 CN107820116 B
[13] B

[51] H04N 21/4402 [11] 1193523
H04N 21/2343 EP2735166 B1

[13] B

[51] H04N 21/442 [11] 1250110
H04N 21/431 CN107820116 B

[13] B

[51] H04N 21/472 [11] 40008923
H04N 7/18 CN109862311 B

[13] B

[51] H04N 21/6587 [11] 1193523
H04N 21/2343 EP2735166 B1

[13] B

[51] H04N 5/232 [11] 1247009
H04N 5/235 CN107197146 B

[13] B

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[21] 17111881.0 [22] 16.11.2017

[54] IMAGE PROCESSING METHOD AND DEVICE, MOBILE TERMINAL, AND
COMPUTER READABLE STORAGE MEDIUM
圖像處理方法和裝置、移動終端、計算機可讀存儲介質

[73] OPPO 廣東移動通信有限公司
中國
523860 廣東省東莞市長安鎮
烏沙海濱路 18 號

[72] 譚國輝

[74] 高保知識產權代理有限公司
香港
荃灣白田壩街 36-44 號
信義工業大廈 9 樓

[51] H04N 5/235 [11] 1247009
H04N 5/232 CN107197146 B

[13] B

- [51] H04N 5/76 [11] 40008923
H04N 7/18 CN109862311 B
[13] B
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- [51] H04N 7/15 [11] 1229580
H04M 3/56 CN106331398 B
[13] B
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[21] 17103054.8 [22] 24.03.2017
[30] 30.03.2012 JP,2012-080220
[54] INFORMATION PROCESSING SYSTEM, INFORMATION PROCESSING
TERMINAL, INFORMATION PROCESSING METHOD, AND CONFERENCING
SYSTEM
信息處理系統、信息處理終端、信息處理方法以及會議系統
[73] COMPUTER INSTITUTE OF JAPAN, LTD.
株式會社 CIJ
1-2-24, Hiranuma, Nishi-ku, Yokohama-shi
Kanagawa 2200023
JAPAN
[72] Shinichiro INOUE 井上信一郎
Koji FURIHATA 降旗浩司
[74] SANYOU INTELLECTUAL PROPERTY LIMITED
ROOM 601, 6/F., YUE XIU BUILDING
160-174 LOCKHART ROAD, WANCHAI
HONG KONG
-
- [51] H04N 7/173 [11] 1121615
EP1986435 B1
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[54] SYSTEMS AND METHODS FOR PROVIDING STORAGE OF DATA ON SERVERS
IN AN ON-DEMAND MEDIA DELIVERY SYSTEM
一種在媒體點播傳送系統的伺服器上提供數據儲存的系統及方法
[73] Rovi Guides, Inc.
2160 Gold Street
San Jose, CA 95002
UNITED STATES OF AMERICA
[72] Thomas, William L.
Ellis, Michael D.

Easterbrook, Kevin B.
Knee, Robert A.
Reichardt, Scott M.

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

[51] H04N 7/18 [11] 1259468
B66B 13/26 CN108622778 B
B66B 5/00

[13] B

[25] ZH

[21] 19101874.8 [22] 01.02.2019

[30] 24.03.2017 JP,2017-058764

[54] ELEVATOR SYSTEM
電梯系統

[73] Toshiba Elevator Kabushiki Kaisha
72-34, Horikawa-cho, Saiwai-ku, Kawasaki-shi
Kanagawa 212-8585
JAPAN

[72] Kentaro YOKOI
Shuhei NODA
Satoshi Tamura
Sayumi KIMURA

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

[51] H04N 7/18 [11] 40008923
H04N 5/76 CN109862311 B
H04N 21/472

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[25] ZH

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[54] METHOD FOR REAL-TIME PRODUCING VIDEO CONTENTS
視頻內容的實時製作方法

[73] Sang Wook, SUNG
成祥旭
Central Prugio 1327-502, Dongtansunhwan-daero 21-gil 54
Hwaseong-si, Gyeonggi-do, 18482
REPUBLIC OF KOREA

[72] Sang Wook, SUNG 成祥旭

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

[51] H04N 9/31 [11] 1248043
H04N 1/405 CN107872661 B
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[54] SYSTEMS AND METHODS FOR LIGHT FIELD MODELING TECHNIQUES FOR
MULTI-MODULATION DISPLAYS
用於多調製顯示器的光場模型化技術的系統和方法

[73] DOLBY LABORATORIES LICENSING CORPORATION
杜比實驗室特許公司
1275 MARKET STREET
SAN FRANCISCO, CA 94103
UNITED STATES OF AMERICA

[72] SHIELDS, JEROME J.施爾德斯

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

[51] H04N 9/64 [11] 1221585
CN105491362 B
[13] B

[25] ZH

[21] 16109717.5 [22] 15.08.2016

[30] 07.10.2014 US,14/508,395

[54] DE-SATURATED COLOUR INJECTED SEQUENCES IN A COLOUR SEQUENTIAL
IMAGE SYSTEM
顏色序列圖像系統中的不飽和色注入序列

[73] CHRISTIE DIGITAL SYSTEMS USA, INC.
美國科視數字系統公司
10550 Camden Dr.
Cypress, California 90630
UNITED STATES OF AMERICA

[72] Stuart James Myron NICHOLSON S. J. M. 尼科爾森

[74] WILKINSON & GRIST
6th Floor, Prince's Building

Chater Road
HONG KONG

[51] H04R 1/10 [11] 1251756
H04R 25/02 CN107852540 B
A61B 5/00
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[25] ZH

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[30] 16.09.2015 US,14/856,298

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16.09.2015 US,14/856,402

[54] EARBUDS WITH BIOMETRIC SENSING

具有生物識別感測功能的耳塞

[73] APPLE INC.

蘋果公司

ONE APPLE PARK WAY, CUPERTINO, CALIFORNIA 95014,

UNITED STATES OF AMERICA

[72] QIAN, PHILLIP P·钱

SIAHAAN, EDWARD E·夏哈安

GRINKER, SCOTT C. S·C·格里克尔

LEBLANC, JASON J. J·J·勒布朗

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

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[51] H04R 19/00 [11] 1261735
CN108702575 B

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[25] ZH

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19.01.2017 GB,1700944.0

28.01.2016 US,62/288,130

[54] MEMS DEVICE AND PROCESS

MEMS 設備和方法

- [73] Cirrus Logic International Semiconductor Limited
思睿邏輯國際半導體有限公司
7B Nightingale Way
Quartermile, Edinburgh EH3 9EG
UNITED KINGDOM
- [72] CHUNG, Colin Wei Hong C·W·H·鐘
CARGILL, Scott Lyall S·L·卡吉爾
JENKINS, Colin Robert C·R·詹金斯
- [74] MARKS & CLERK
Level 9, Cyberport 1
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HONG KONG

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H04R 1/10 CN107852540 B
[13] B

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H04R 1/10 CN107852540 B
[13] B

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H04R 1/10 CN107852540 B
[13] B

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[13] B

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[25] ZH

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[30] 06.03.2012 EP,12305271.4

[54] METHOD AND APPARATUS FOR PLAYBACK OF A HIGHER-ORDER
AMBISONICS AUDIO SIGNAL
用於回放更高階立體混響音頻信號的方法和設備

- [73] DOLBY INTERNATIONAL AB
杜比国际公司
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1101 CN, AMSTERDAM ZUID-OOST
NETHERLANDS
- [72] JAX PETER P .贾克斯
BOEHM JOHANNES J .贝姆
REDMANN WILLIAM GIBBENS W .G .雷德曼
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
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HONG KONG
-

- [51] H04S 7/00 [11] 1246057
G10L 19/008 CN107770718 B
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- [30] 03.01.2014 US, 61/923, 579
29.04.2014 CN, 201410178258.0
05.05.2014 US, 61/988, 617
- [54] GENERATING BINAURAL AUDIO IN RESPONSE TO MULTI-CHANNEL AUDIO
USING AT LEAST ONE FEEDBACK DELAY NETWORK
響應於多通道音頻通過使用至少一個反饋延遲網絡產生雙耳音頻
- [73] DOLBY LABORATORIES LICENSING CORPORATION
杜比实验室特许公司
1275 MARKET STREET
SAN FRANCISCO, CA 94103
UNITED STATES OF AMERICA
- [72] BREEBAART, DIRK J. D·J·布裡巴特
DAVIDSON, GRANT A. G·A·戴維森
WILSON, RHONDA R·威爾森
COOPER, DAVID M. D·M·庫珀
SHUANG, ZHIWEI 雙志偉
YEN, KUAN-CHIEH 顏冠傑
- [74] CLT PATENT & TRADEMARK (H.K.) LIMITED
Unit 09, 34/F., Office Tower, Convention Plaza
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HONG KONG
-

- [51] H04W 12/08 [11] 1166426
H04L 29/06 EP2406933 B1
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- [51] H04W 12/10 [11] 1229085
H04L 29/06 CN106105140 B
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- [51] H04W 24/00 [11] 1149157
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- [86] 22.12.2008 PCT/US2008/087969
- [87] 09.07.2009 WO2009/086278
- [30] 28.12.2007 US,11/966,673
- [54] PROVIDING WI-FI LOCATION INFORMATION TO A MOBILE DEVICE IN
ORDER TO ESTIMATE ITS POSITION
提供 WI-FI 位置資訊給行動裝置以便估計其位置
- [73] Skyhook Wireless, Inc.
3rd Floor
332 Congress St., Boston, MA 02210
UNITED STATES OF AMERICA
- [72] BRACHET, Nicolas
ALIZADEH-SHABDIZ, Farshid
NELSON, Joel, N.
JONES, Russel, K.
- [74] HASTINGS & CO
5/F Gloucester Tower, The Landmark
11 Pedder Street, Central
HONG KONG
-
- [51] H04W 36/00 [11] 1209946
CN104602306 B
[13] B
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- [21] 15110477.4 [22] 26.10.2015
- [30] 16.06.2009 US,61/187,640
- [54] METHOD FOR ACCESSING A SERVICE UNAVAILABLE THROUGH A NETWORK
CELL
用於訪問無法通過網絡小區使用的服務的方法
- [73] BlackBerry Limited
黑莓有限公司
2200 University Avenue East

Waterloo, Ontario, N2K 0A7
CANADA

- [72] HOLE, David Phillip 戴維·菲利普·霍爾
BURBIDGE, Richard, Charles 理查德·查爾斯·伯比奇
SUZUKI, Takashi 鈴木敬
DWYER, Johanna Lisa 約翰娜·麗莎·德懷爾
RAYAVARAPU, Venkata Ratnakar
Rao 文卡塔·拉特納卡·饒·拉亞哇拉普
WIJAYANATHAN, Maiyuran 梅尤蘭·維賈亞拿單
McCANN, Stephen 斯特芬·麥肯
EARNSHAW, Mark 馬克·厄恩肖
CHIN, Chen-Ho 陳振豪
- [74] VIVIEN CHAN & CO
32/F, Harbour Centre
25 Harbour Road, Wanchai
HONG KONG

- [51] H04W 36/00 [11] 1219198
H04W 36/30 CN105191402 B
H04W 36/04

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[54] ADAPTING A MOBILE NETWORK
適應移動網絡

[73] TELEFONAKTIEBOLAGET LM ERICSSON (publ)
S-164 83 STOCKHOLM
SWEDEN

[72] BERGSTRÖM, Mattias
DUDDA, Torsten
WAGER, Stefan
MÜLLER, Walter
XUAN, Zhiyi

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

- [51] H04W 36/04 [11] 1219198
H04W 36/00 CN105191402 B

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[51] H04W 36/30 [11] 1219198
H04W 36/00 CN105191402 B
[13] B

[51] H04W 4/02 [11] 1166426
H04L 29/06 EP2406933 B1
[13] B

[51] H04W 4/02 [11] 1236716
H04W 4/024 CN107155407 B
H04W 4/44
H04W 84/18
H05B 47/10
[13] B

[25] ZH

[21] 17110203.3 [22] 11.10.2017

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[54] LIGHTING NODE AND SYSTEM FOR INTERACTIVE LIGHT SENSOR
NETWORKS

用於互動式光感測器網路的照明節點和系統

[73] VERIZON PATENT AND LICENSING INC.

One Verizon Way

Basking Ridge

New Jersey 07920

UNITED STATES OF AMERICA

[72] Chris BARNARD 克里斯 巴納德

Kent W. RYHORCHUK 肯特 W 呂霍爾查克

[74] CHINA SINDA INTELLECTUAL PROPERTY LIMITED

Suite 3301, One Exchange Square

Central

HONG KONG

[51] H04W 4/024 [11] 1236716
H04W 4/02 CN107155407 B
[13] B

[51] H04W 4/12 [11] 1233821
H04M 1/57 CN106453974 B
H04M 1/66
[13] B

[25] ZH

[21] 17107142.3 [22] 17.07.2017

[54] METHOD AND APPARATUS FOR INITIATING CALL TO USER
向用戶發起呼叫的方法和裝置

[73] Alibaba Group Holding Limited
阿里巴巴集團控股有限公司
開曼群島
大開曼資本大廈
一座四層 847 號郵箱

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[74] 三友知識產權代理有限公司
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[51] H04W 4/44 [11] 1236716
H04W 4/02 CN107155407 B
[13] B

[51] H04W 4/80 [11] 40000688
G06Q 20/40 CN108876385 B
[13] B

[51] H04W 52/02 [11] 1229604
H04W 76/27 CN106134282 B
[13] B

[51] H04W 72/04 [11] 1254116
H04L 5/00 EP3337264 B1
[13] B

[51] H04W 72/08 [11] 1251390
H04L 5/00 EP3285532 B1

[13] B

[25] EN

[21] 18110575.2 [22] 17.08.2018

[30] 31.10.2008 US,110209P

[54] METHOD AND APPARATUS FOR ACTIVATING AND DEACTIVATING
COMPONENT CARRIERS

用於激活和去激活分量載波的方法和裝置

[73] INTERDIGITAL PATENT HOLDINGS, INC.

200 BELLEVUE PARKWAY, SUITE 300

WILMINGTON, DE 19809

UNITED STATES OF AMERICA

[72] ZHANG, Guodong

GAUVREAU, Jean-Louis

MARINIER, Paul

OLVERA-HERNANDEZ, Ulises

[74] AWA ASIA LIMITED

Suite 1411, 14/F Leighton Centre

77 Leighton Road, Causeway Bay

HONG KONG

[51] H04W 72/12 [11] 1246065

H04L 5/00 CN107637156 B

[13] B

[25] ZH

[21] 18105423.6 [22] 25.04.2018

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22.05.2015 US,62/165,814

[54] METHOD AND APPARATUS FOR CONTROL FLOW ENHANCEMENTS FOR LTE-
UNLICENSED

用於無執照 LTE 的控制流增強的方法和裝置

[73] QUALCOMM INCORPORATED

高通股份有限公司

ATTN: International IP Administration

5775 Morehouse Drive, San Diego, California 92121-1714

UNITED STATES OF AMERICA

[72] T·羅

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128 Gloucester Road
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[51] H04W 74/08 [11] 1230394
H04W 84/12 CN106538031 B
[13] B

[25] ZH

[21] 17104004.7 [22] 19.04.2017

[86] 24.02.2015 PCT/SE2015/050208

[87] 14.01.2016 WO2016/007062

[30] 11.07.2014 US,62/023,263

[54] MEDIUM OR CHANNEL SENSING-BASED SCHEDULING
基於介質或信道感測的調度

[73] Telefonaktiebolaget LM Ericsson (publ)
瑞典愛立信有限公司
SE-164
83 Stockholm
SWEDEN

[72] WANG, Yu 王宇
SÖDER, Johan 約翰. 瑟德
WILHELMSSON, Leif 列夫. 維爾赫姆森
MESTANOV, Filip 菲利普. 麥斯塔諾夫

[74] MARKS & CLERK
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100 Cyberport Road, Pok Fu Lam
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[51] H04W 74/08 [11] 40006213
H04B 7/00 CN109644512 B
[13] B

[25] ZH

[21] 19129383.6 [22] 10.09.2019

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[87] 08.03.2018 WO2018/044594

[30] 02.09.2016 US,62/383,188
20.12.2016 US,15/385,058

[54] TRANSMISSION CONFIGURATION AND FORMAT FOR RANDOM ACCESS
MESSAGES
用於隨機接入消息的傳輸配置和格式

[73] QUALCOMM Incorporated
高通股份有限公司
5775 Morehouse Drive, San Diego

California 92121-1714
UNITED STATES OF AMERICA

- [72] NAGARAJA, Sumeeth S·納加拉賈
LUO, Tao 駱濤
AKKARAKARAN, Sony S·阿卡拉卡蘭
JOHN WILSON, Makesh Pravin M·P·約翰威爾遜
AHMAD, Aitzaz A·艾哈邁德
CHAKRABORTY, Kaushik K·查克拉博蒂
- [74] NTD PATENT & TRADE MARK AGENCY LIMITED
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No. 1 Science Museum Road, Tsimshatsui East, Kowloon
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- [51] H04W 76/27 [11] 1229604
H04W 76/30 CN106134282 B
H04W 52/02
H04W 88/08

[13] B

[25] ZH

[21] 17103104.8 [22] 27.03.2017

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[87] 05.11.2015 WO2015/167722

[30] 28.04.2014 US, 61/985,349

27.03.2015 US, 14/671,220

[54] COMMUNICATION VIA DEDICATED NETWORK NODES
經由專用網絡節點的通信

[73] INTEL IP CORPORATION
英特尔 IP 公司
2200 Mission College Boulevard
Santa Clara, CA
UNITED STATES OF AMERICA

[72] BANGOLAE, Sangeetha L. S. L. 班格来
MARTINEZ TARRADELL, Marta M. 马丁内斯塔拉德利
JAIN, Puneet K. P. K. 贾殷
PINHEIRO, Ana Lucia A. A. L. A. 皮涅罗
CHOI, Hyung-Nam H-N. 崔
FONG, Mo-Han M-H. 冯
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Flat B, 38/F, South Tower 3, Phase 2
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[51] H04W 76/30 [11] 1229604
H04W 76/27 CN106134282 B
[13] B

[51] H04W 8/24 [11] 1254116
H04L 5/00 EP3337264 B1
[13] B

[51] H04W 84/12 [11] 1230394
H04W 74/08 CN106538031 B
[13] B

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[54] CONTROL CIRCUIT FOR A VAPOUR PROVISION SYSTEM
用於蒸氣供應系統的控制電路

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[51] H05B 47/10 [11] 1236716
H04W 4/02 CN107155407 B
[13] B

[51] H05B 6/04 [11] 1256952
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[54] METHOD AND APPARATUS FOR ELECTROSTATICALLY DISCHARGING A
PRIMARY PACKAGING CONTAINER MADE OF PLASTICS
用於使由塑料製成的初級包裝容器靜電放電的方法和設備

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[51] H05G 1/38 [11] 1234948
H05G 2/00 EP3141088 B1
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[54] ULTRALOW-DOSE, FEEDBACK IMAGING WITH LASER-COMPTON X-RAY AND
LASER-COMPTON GAMMA-RAY SOURCES
使用激光康普頓 x 射線源和激光康普頓伽馬射線源進行的超低劑量反饋成像

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

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[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號	指定專利當局 發表編號
Name of Proprietor	International Patent Classification	Publication No.	Designated Patent Office Publication No.
A.M. SURGICAL, INC. A.M.外科有限公 司	A61B 17/58	1240800	CN107106211
AAN MEDICAL LIMITED AAN 医疗有 限公司	B05B 1/20, B05B 9/04, B05B 9/043, B65D 83/28	1245714	CN107405634
AB DURGO	E03B 9/02, F16K 24/06, E03C 1/10, F16K 11/20, F16K 11/22	1205230	EP2828564
AB Initio Technology LLC	G06F 16/20	1212121	EP2957073
ABBOTT LABORATORIES	C12Q 1/682	1243739	EP3237641
ABBVIE BIOTHERAPEUTICS INC.	C07K 16/28, A61P 37/04, A61P 35/00	40003363	EP3504242
ADOCIA 阿道恰公司	C07K 5/00	1213907	CN104903341
AFFIMED THERAPEUTICS AG 阿 菲姆德農業醫藥公司	C07K 16/28, A61K 39/395, A61P 35/00, G01N 33/53	1133665	CN101583625
ALTESSE 阿爾泰斯	A44C 5/12, A44C 15/00, A44C 13/00, A44C 17/02	1242924	CN107105838
ALURO NV 阿路容公司	B21D 39/00, B21D 47/04, B21D 53/74, B23P 11/00, E06B 3/273	1256060	CN108367331
AMGEN INC.	A61P 1/02, A61P 1/04, A61P 1/16, A61P 3/00, A61P 15/00, A61P 19/00, A61P 19/02, A61P 19/10, A61P 3/04, A61P 3/08, A61P 25/00,	1224593	EP3085386

	A61P 25/08, A61P 25/32, A61P 29/00		
AMOREPACIFIC CORPORATION	A61K 8/891, A61K 8/92, A61K 8/89, A61Q 19/00	1228308	CN105979927
AMOREPACIFIC CORPORATION 株式會 社愛茉莉太平洋	A61K 8/92, A61K 36/48, A61Q 19/00, A61P 29/00	1236111	CN107072933
AMPIO PHARMACEUTICALS, INC.	A61K 9/00, A61K 38/00, A61P 19/02, A61K 31/4965, A61K 38/12, A61K 31/495, A61K 45/06, A61K 31/167, A61K 31/405, A61K 31/573	1198431	EP2766029
ANORD MARDIX DATABAR BUSWAY LIMITED	H01R 25/14, H02G 5/08, H01H 9/32, H01R 13/05, H02B 11/04	1244957	EP3288126
ANTENNAS DIRECT, INC. 天線直通股份有 限公司	H01Q 21/30, H01Q 1/36	1230793	CN106486787
APPLE INC. 苹果公司	G06F 21/32	1222730	CN105474223
APPLE INC. 苹果公司	H04R 1/10, H04R 25/02, A61B 5/00, H04R 5/033, H04R 5/04, A61B 5/024	1251756	CN107852540
AROMATOR LLC 阿罗马 托尔有限责任公司	B01D 3/38, B01D 3/00, C11B 9/02, C11B 9/00	1240965	CN105907470
ASTRAZENECA AB	C07D 515/22, A61K 31/395, A61P 35/00	1262770	EP3445767
AUCKLAND UNISERVICES LIMITED	C07C 227/16, C07C 229/02, C07C 321/12, C07K 14/00, C07K 14/435, C07K 1/02, A61K 39/00, A61K 39/12	1224279	EP3013789
AVEO Pharmaceuticals, Inc. AVEO 制药公司	A61K 39/395, A61P 35/00, C07K 16/22	1215670	EP2934584
AVITA MEDICAL LTD. 埃維塔醫療有限公司	C12M 3/00	1219291	CN105189729
Ab Initio Technology LLC 起 元科技有限公司	G06F 16/182, G06F 16/13	1225118	CN105765578
Agios Pharmaceuticals, Inc. 安吉奧斯醫藥品 有限公司	C07D 401/14, C07D 401/04, C07D 401/12, C07D 403/12, C07D 403/04, C07D 413/12, C07D 417/12, C07D 417/14, C07D 251/18, A61K 31/53, A61P 35/00	1224669	EP3019490

Airwave Limited	A63B 69/00, A63G 21/18, E04H 4/12	1226353	EP3036018
Alibaba Group Holding Limited 阿 里巴巴集團控股有限公 司	G06F 16/958, G06F 16/957, G06F 3/0481	1218971	CN105335423
Alibaba Group Holding Limited 阿 里巴巴集團控股有限公 司	H04L 12/58	1230360	CN106161203
Alibaba Group Holding Limited 阿 里巴巴集團控股有限公 司	H04M 1/725, H04M 1/247	1230375	CN106161768
Alibaba Group Holding Limited 阿 里巴巴集團控股有限公 司	G06F 9/451	1230740	CN106155728
Alibaba Group Holding Limited 阿 里巴巴集團控股有限公 司	G10L 15/26, G10H 1/36	1234889	CN106469557
Alibaba Group Holding Limited 阿 里巴巴集團控股有限公 司	G06Q 20/40, H04W 4/80	40000688	CN108876385
Alibaba Group Holding Limited 阿 里巴巴集團控股有限公 司	G06Q 20/16, G06Q 20/32	1233014	CN106296152
Alibaba Group Holding Limited 阿 里巴巴集團控股有限公 司	H04W 4/12, H04M 1/57, H04M 1/66	1233821	CN106453974
Alibaba Group Holding Limited 阿 里巴巴集團控股有限公 司	H04L 9/32, H04L 9/08, H04L 29/06	1233792	CN106411521
Alibaba Group Holding Limited 阿 里巴巴集團控股有限公 司	H04L 9/08	1234913	CN106470104
Amgen Inc.	A61M 5/20, G06F 30/17, A61M 5/32, G06F 30/20, G06F 111/08	40003686	EP3429663
Anchor Packaging, LLC 安佳包裝有限責任 公司	B65D 43/16	40006332	CN109533633

Apple Inc.	G06F 3/044, G06F 3/041	1167193	EP2426582
Apple Inc.	H02J 7/00, H04M 1/02, H04M 1/60	1249668	EP3276779
Arterius Limited	B29C 55/26, A61F 2/82	1250690	EP3345739
Asahi Kasei Kabushiki Kaisha 旭化成株式會社	D04B 1/18, D04B 1/00	40001756	CN109844200
Atlantium Technologies Ltd.	C02F 1/32	1150824	EP2251306
Autoadapt AB	A61G 5/10	40004395	EP3463241
BEIJING JINGDONG SHANGKE INFORMATION TECHNOLOGY CO, LTD. 北京京东尚科信 息技术有限公司 BEIJING JINGDONG CENTURY TRADING CO.,LTD. 北京京东世 纪贸易有限公司	B64C 27/22, B64C 5/02, B64C 5/04	1238217	CN106828911
BERKES, Mihály 米 哈伊·貝爾克斯	B65D 19/34	1254301	CN107922084
BLBR GmbH	A61C 17/22, A61C 17/20, A61C 17/34	40010647	EP3513766
Beijing Mabworks Biotech Co., Ltd.	C07K 16/28, C12N 15/13, A61K 39/395, A61P 31/00, A61P 35/00, A61P 37/04	40009892	CN110078825
Beijing Mabworks Biotech Co., Ltd.	C07K 16/28, C12N 15/13, A61K 39/395, A61K 38/20, A61K 38/19, A61P 35/00, A61P 35/02, A61P 29/00, A61P 31/00, A61P 9/10, A61P 7/02, A61P 11/00	40009893	CN109912717
Beijing Sankuai Online Technology Co., Ltd 北京三快在 线科技有限公司	G06F 16/93, G06F 16/953	1246876	CN107766414
Belron International Limited 博隆國際有限 公司	B60J 1/00, B62D 65/06, B25B 11/00	1187579	EP2635452
BlackBerry Limited 黑莓有限公司	H04W 36/00	1209946	CN104602306
Boehringer Ingelheim Animal Health USA Inc.	A01N 25/32, A01N 43/56	1078439	EP1601249

Bonacci, Giovanni	A47J 37/07	40006973	EP3463016
Brandeis University	G01N 33/50, A61K 38/17, A61K 48/00, A61P 25/28	1214269	EP2906580
Bristol-Myers Squibb Company	A61K 31/27, A61K 31/41, A61K 31/454, C07D 401/14, C07D 401/04, A61K 31/4192, C07D 249/06	40006813	EP3472148
British American Tobacco (Investments) Ltd	A24F 47/00, A24D 1/00	40001280	EP3416507
CELL THERAPY CATAPULT LIMITED	B01L 3/00, B01L 7/00, A01N 1/02, A61M 1/02	40003350	EP3426402
CH Biomedical (USA), Inc. 同心醫療器械(美國)有限公司	F04D 29/24	1236594	EP3158203
CHRISTIE DIGITAL SYSTEMS USA, INC.	G03B 21/14, G03B 21/20	1252445	CN107894685
CHRISTIE DIGITAL SYSTEMS USA, INC. 美國科視數字系統公司	H04N 9/64	1221585	CN105491362
CHUGAI SEIYAKU KABUSHIKI KAISHA 中外製藥株式會社	C12N 15/09, A61K 39/00, C07K 16/00, C07K 19/00, C12P 21/08, C40B 40/08, C40B 40/10	1225066	CN105980557
CILAG GMBH INTERNATIONAL	A61M 5/20, A61M 5/32	1160612	EP2359887
COMPUTER INSTITUTE OF JAPAN, LTD. 株式會社 CIJ	H04N 7/15, H04M 3/56	1229580	CN106331398
CRISALIX SA 克里賽利克斯有限公司	G16H 30/40, G16H 20/40, G16H 40/67, G16H 50/50, G06Q 20/10, G06Q 30/02, G06Q 30/06	1213665	CN105164686
CRYSTAL LAGOONS (CURACAO) B.V. 水晶池(庫拉索)有限責任公司	C02F 1/00, C02F 1/40, C02F 1/52, C02F 9/00	1232515	CN106587218
CSP Technologies, Inc.	A01P 1/00, B65B 55/18, A01N 59/00, B65B 25/00, B65D 25/14, B65D 85/72	40006286	EP3468878
Calithera Biosciences, Inc.	C07D 417/06, C07D 417/14, C07D 237/20, C07D 271/113, C07D 285/12, A61K 31/433,	1204768	CN104220070

	A61K 31/4245, A61K 31/501, A61P 35/00		
Canon Kabushiki Kaisha	G03G 21/18, G03G 15/08	1222459	CN105793780
Cirrus Logic International Semiconductor Limited 思睿邏輯國際 半導體有限公司	H04R 19/00	1261735	CN108702575
Control Y Desarrollo Empresarial, S.L. 控制与发展企业有限公 司	E04F 13/072, E04F 13/24, E04F 15/02	1231151	CN106133258
Conversant Wireless Licensing S.à r.l.	H04L 29/06, H04W 12/08, H04L 29/08, H04W 4/02	1166426	EP2406933
Crane Electronics, Inc. 克蘭電子公司	H02M 1/44, H02M 3/158	1242851	CN107408881
Cytokinetics, Inc.	A61K 31/506, A61K 31/519, C07D 417/14, C07D 401/12, C07D 413/14, C07D 401/14, A61P 21/00	1233963	EP3127540
DAINIHON JOCHUGIKU Co., Ltd. 大日本除 蟲菊株式會社	A01M 1/20	1235625	CN107072187
DAITO ELECTRIC MACHINE INDUSTRY COMPANY LIMITED 大 東電機工業株式會社	A61H 7/00	1238127	CN106999340
DAITO ELECTRIC MACHINE INDUSTRY COMPANY LIMITED 大 東電機工業株式會社	A61H 7/00	1249004	CN107822843
DALI SYSTEMS CO. LTD. 大力系統有限公 司	H04L 12/42, H04L 12/437, H04L 12/24, H04B 10/03	1239987	CN107018055
DOLBY INTERNATIONAL AB	H04N 21/434	1243253	EP3264780
DOLBY INTERNATIONAL AB 杜比国际公司	H04S 7/00	1234575	CN106954173
DOLBY INTERNATIONAL AB 杜比国际公司	H04N 19/176, H04N 19/196, H04N 19/13, H04N 19/174, H04N 19/436	1244375	CN107094254

DOLBY INTERNATIONAL AB 杜比国际公司	H04N 19/176, H04N 19/196, H04N 19/13, H04N 19/174, H04N 19/436	1244377	CN107094256
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	G06F 3/14, G09G 5/00, G09G 5/10	1231191	CN106095351
DOLBY LABORATORIES LICENSING CORPORATION 杜比实 验室特许公司	H04S 7/00, G10L 19/008, H04S 3/00	1246057	CN107770718
DOLBY LABORATORIES LICENSING CORPORATION 杜比實 驗室特許公司	H04N 9/31, H04N 1/405	1248043	CN107872661
Discovery Limited Cambridge Mobile Telematics	G07C 5/00, G07C 5/08	1252924	EP3300032
Disney Enterprises, Inc. 迪斯尼企業公司	G06F 21/16	1235126	CN106845172
Dolby International AB	H03H 17/02, G10L 19/02	40003634	EP3447916
Dolby Laboratories Licensing Corporation 杜比实 验室特许公司	H04N 19/70, H04N 19/96, H04N 19/593, H04N 19/463, H04N 19/126	1244608	CN107257487
Drawbridge Health Inc	C12M 1/34, A61B 5/151, B01J 20/24, C12M 3/00, C12Q 1/6806	1242728	GB2547062
Duchesnay Inc.	A61K 9/00, A61K 31/4415, A61K 31/4402, A61K 31/675, A61K 9/20, A61P 1/08	1247571	EP3326611
ECP ENTWICKLUNGSGELLSC HAFT MBH	A61M 1/12, A61M 25/01, A61M 25/06, A61M 25/09	1227342	CN106237410
ECP ENTWICKLUNGSGESELL SCHAFT MBH	F04B 43/02, F04B 43/04, F04B 43/08, A61M 1/10, A61M 1/12	1252877	CN108457844
EGGTRONIC ENGINEERING S.R.L. 艾格電子工程責任有限 公司	H02J 50/10	40007705	CN110114956
ESBATEch, an Alcon Biomedical Research Unit LLC	A61K 39/395, C07K 16/24, A61P 19/02, A61P 27/02, C07K 16/18, A61K 39/00, C07K 16/22, A61K 9/08	1228250	EP3093026

ESTEVE PHARMACEUTICALS, S.A. 埃斯蒂维制药有 限公司	C07D 487/04, A61K 31/4985, A61K 31/55, A61P 29/00	1221457	EP2989105
Electronics and Telecommunications Research Institute 韓國電子通信研究院	H04N 19/176, H04N 19/70, H04N 19/196, H04N 19/13, H04N 19/593, H04N 19/11, H04N 19/157, H04N 19/187, H04N 19/61	1243258	CN107071430
Electronics and Telecommunications Research Institute 韓國電子通信研究院	H04N 19/11, H04N 19/13, H04N 19/157, H04N 19/169, H04N 19/176, H04N 19/196, H04N 19/593, H04N 19/70, H04N 19/61	1243261	CN107105236
Enevate Corporation	H01M 10/0525, H01M 2/08, H01M 10/04, H01M 2/02	40000566	EP3433890
Eupharma Pty Ltd	A61P 17/16, A61K 8/27, A61Q 19/00, A61K 9/00, A61K 8/92, A61K 47/44	1246202	EP3313369
Evive Biotechnology (Shanghai) Ltd 億 一生物醫藥開發(上海) 有限公司	A61K 38/22, A61P 1/18, A61P 3/06, A61P 7/00	1223556	CN105705160
F. HOFFMANN-LA ROCHE AG	G01N 27/327	1242771	CN107076695
F. HOFFMANN-LA ROCHE AG	H05F 3/06	1244992	CN107409463
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07D 401/14, C07D 405/14, C07D 413/14, C07D 491/08, C07D 401/04, C07D 471/04, C07D 487/04, C07D 491/107, C07D 498/04, C07D 498/10, A61K 31/4439, A61P 25/00	1226053	CN105939997
F. Hoffmann-La Roche AG 豪夫邁·羅氏 有限公司	C07D 405/14, C07D 403/04, C07D 413/04, C07D 417/04, C07D 471/04, A61K 31/506, A61P 35/00, A61P 25/16, A61P 25/22, A61P 3/10	1241881	CN107207481
F. Hoffmann-La Roche AG 豪夫邁·羅 氏有限公司	C07D 403/12, A61K 31/54, A61K 45/06, A61P 25/28	1230195	CN106459006
FRAUNHOFER- GESELLSCHAFT ZUR FÖRDERUNG DER	G10L 19/02	1244583	EP3268960

ANGEWANDTEN
FORSCHUNG E.V.

FUJIFILM Corporation 富士膠 片株式会社	C07D 333/32, C07D 495/04, C07D 333/72, C07C 67/29, C07C 68/06, C07C 69/28, C07C 69/618, C07C 69/76, C07C 69/78, C07C 69/92, C07C 303/28, C07C 69/96, C07C 45/00, C07B 53/00, C07C 309/73, C07H 13/04, C07H 13/08, C07H 15/04, C07H 15/18, C07H 15/203, C07H 17/02, C07H 19/06, C07H 19/067, C07H 19/073, C07H 23/00, C07C 249/04, C07C 251/38	1240571	CN107011168
Fonterra Co- Operative Group Limited	A23L 33/115, A23D 9/007, A23D 9/013	1146881	EP2211629
Forma Therapeutics, Inc.	C07D 487/04, A61K 31/407, C07D 519/00, A61P 7/00	40007020	EP3483164
Fraunhofer- Gesellschaft zur Foerderung der angewandten Forschung E.V.	G10L 19/028	40004841	EP3451334
Fu-se Vacuum Forming Co.,Ltd 布 施真空株式会社 CLAUDIA Khalil 哈 利勒·克劳迪亚	B29C 51/12, B29C 51/10, B62D 37/02	1263395	CN107921695
Fujikura Ltd. 株式 会社藤倉	G02B 6/44	40009545	CN110268297
GAMASTECH S.R.L.	A61M 5/145, A61M 5/148, A61M 5/152, A61M 5/14	1255021	EP3331591
GE Video Compression, LLC GE 視頻壓縮有限責任公 司	H04N 19/70, H04N 19/13, H04N 19/61	1246541	CN107333141
GENES'INK SA	C09D 11/037	40001859	EP3417019
GENIUS GMBH	B26D 1/02, B26D 3/18, B26D 5/10, B26D 3/26, B26D 1/26, B26D 7/06, A47J 19/04	1242259	CN107428018

GEOBRUGG AG 集奧布 魯克有限公司	E01F 7/04	40010208	CN110226008
GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD. OPPO 广东移动通信有限公司	G10L 15/22, H04N 21/422	1243546	CN107146616
Genentech, Inc.	C07K 16/28, A61K 39/395, A61K 47/68, A61K 51/10, A61K 39/00	1257261	EP3336106
Genentech, Inc. 基 因泰克公司	A61K 47/68, C07D 487/04, C07D 209/60, A61P 35/00	1222566	CN105636612
Genexine, Inc. 格 纳西尼有限公司 Postech Academy- Industry Foundation 浦项工科 大学校产学协力团	C07K 19/00, C07K 14/00, C07K 16/00, C12N 15/62, C12N 15/85, C12N 5/10, A61K 38/16, A61K 47/62	1219284	CN105175553
Genzyme Corporation	C07K 14/74	1258401	EP3357511
Gilead Pharmasset LLC	C07D 491/052, A61K 31/4188, A61P 31/00	1236199	EP3154983
Gilead Sciences, Inc.	A61K 9/20, A61K 9/24, A61K 9/28, A61K 31/513, A61K 31/675, A61P 31/18	1253817	EP3316868
GlaxoSmithKline Intellectual Property Development Limited	C07D 211/94, C07D 213/64, C07D 213/65, C07D 213/69, C07D 217/24, C07D 221/00, C07D 221/04, C07D 239/22, C07D 401/04, C07D 401/12, C07D 403/04, C07D 403/12, C07D 405/04, C07D 405/12, C07D 407/12, A61K 31/4412, A61K 31/4427, A61P 35/00, A61P 1/00, A61P 43/00	1237342	EP3191449
Google Technology Holdings LLC 谷歌技 術控股有限責任公司	H04N 19/105, H04N 19/112, H04N 19/137, H04N 19/573	1242093	CN107071404
Gyrus ACMI, Inc.	A61B 17/12, A61F 11/00, A61B 17/22	1153639	EP2353557
H. LEE MOFFITT CANCER CENTER AND RESEARCH INSTITUTE, INC. H. 李莫菲特癌症中心研究 院 UNIVERSITY OF	A61P 35/00, C07K 14/705, C12N 5/0783	1233570	EP3119477

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罗里达大学

H. LUNDBECK A/S	C07D 487/04, A61K 31/437, A61K 31/519	40001748	EP3442975
HANDOK INC. 韩德株 式会社	A61K 31/155, A61K 9/24, A61K 31/4985, A61K 47/38, A61P 3/10	1239530	CN107205969
HIP INNOVATION TECHNOLOGY, LLC 黑 普创新技术有限责任公 司	A61F 2/32, A61F 2/34, A61F 2/36, A61F 2/46	1251441	CN108135703
HUABO BIOPHARM (SHANGHAI) CO., LTD. 華博生物醫藥技 術(上海)有限公司	C07K 16/24, G01N 33/53, C07K 19/00, A61K 39/395, A61P 37/02, A61P 25/00, A61P 29/00, A61P 19/02, A61P 19/08, A61P 19/10, A61P 17/06, A61P 1/04, A61P 11/06, A61P 35/00	1243095	CN107522783
Hako GmbH	A47L 11/20, A47L 11/29, A47L 11/30, A47L 11/40	40001869	EP3412194
Hapttech, Inc.	F41A 33/06	1207679	GB2517618
Hydra Biosciences, LLC 海德拉生物科学有 限责任公司	C07D 473/04, A61K 31/522, A61K 31/5377, A61P 25/18, A61P 25/28, A61P 13/12, A61P 25/08	1240215	CN107082782
IAN LEVINE 伊恩·萊 文	A41D 13/12, A41D 27/00	40006932	CN110215000
ICOS Corporation	C07D 473/38, C07D 473/34, C07D 473/00, C07D 473/24, C07D 473/16, C07D 473/40, C07D 473/30, C07D 403/12, C07D 487/04, A61K 31/517, A61K 31/52, A61P 7/00, A61P 29/00, A61P 19/10	1224674	EP3029041
ICU Medical, Inc.	A61J 1/20, F16K 37/00, A61J 1/10, A61M 39/22, B67D 3/00	1165985	EP2459146
INDUSTRIAL FARMACEUTICA CANTABRIA, S.A. 坎 塔布里亚工业农业公司	A61Q 17/00, A61K 36/899, A61Q 19/00, A61K 8/97, A61P 17/16, A61K 8/9794	40001132	EP3471835
INNOV'IA 3I 因诺维 亚 3I 公司	C07C 323/52, C07C 323/58	1250980	CN107743482

INTEL IP CORPORATION 英特尔 IP 公司	H04W 76/27, H04W 76/30, H04W 52/02, H04W 88/08	1229604	CN106134282
INTERDIGITAL PATENT HOLDINGS, INC.	H04W 72/08, H04L 5/00	1251390	EP3285532
INVENTIO AG	G07C 9/00	1167200	EP2415029
IONIS PHARMACEUTICALS, INC.	C12N 15/113	1208870	EP2855500
IVENIX, INC. 艾韦尼克斯股份有限公司	A61M 5/168, A61M 5/48, A61J 1/22	1226978	CN105848694
Immatics Biotechnologies GmbH 伊玛提克斯生物技术有限公司	A61K 38/17, A61K 39/00, C07K 7/06, C07K 7/08, G01N 33/50, A61P 35/00	1255544	EP3329933
Incyte Holdings Corporation	C07D 401/14, C07D 417/14, C07D 471/04, C07D 491/048, C07D 495/04, A61K 31/4355, A61K 31/4365, A61K 31/4427, A61K 31/4709, A61K 31/497, A61P 35/00	1216424	EP2945939
Ionis Pharmaceuticals, Inc.	C12N 15/113	1221475	EP2992009
Ionis Pharmaceuticals, Inc.	C12N 15/11, A61K 38/00	1223652	EP3017044
Ionis Pharmaceuticals, Inc.	A61K 31/7115, C12N 15/113	1225639	EP3038627
JAS-DINO MEDICAL EQUIPMENT (SHANGHAI) CO. LTD. 杰侍帝诺医疗器械(上海)有限公司	A61F 5/01	1239503	CN107106314
JIANGSU HENGRUI MEDICINE CO., LTD. 江蘇恒瑞醫藥股份有限公司 SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD. 上海恒瑞醫藥有限公司	C07D 405/14, A61K 31/4545, A61K 31/5377, A61K 31/496, A61K 31/4433, A61P 35/00	1243414	CN107428742
JOHNSON & JOHNSON VISION CARE, INC.	B29C 59/14, B29C 59/16, B29D 11/00, B29C 33/00	1190670	EP2657009

JVS Products Limited	A01N 33/12, A01N 35/08, A01N 47/44, A61L 2/00, A01N 31/08, A01P 1/00	1255573	EP3335557
Janssen Pharmaceutica NV	C07K 16/44, C07K 14/00, A61K 31/551, G01N 33/94	1261382	EP3385284
Janssen Vaccines & Prevention B.V.	C07K 14/11, A61K 39/145	1236966	EP3166963
Jason James Michael PFITZNER	A01C 7/06, A01C 5/06, A01C 5/08	1216821	EP2950629
Johnson & Johnson Vision Care, Inc.	G02C 7/04, G06F 3/01, A61B 5/00, A61F 2/16, G02C 7/08, A61B 3/10, A61B 5/11, G02C 11/00	1221512	EP2997414
Johnson & Johnson Vision Care, Inc.	H01M 2/02, H01M 6/40, H01M 6/04	1260850	EP3392926
KEPPEL OFFSHORE & MARINE TECHNOLOGY CENTRE PTE LTD. 吉宝岸外与海事技术中心	B63B 35/44, B63B 35/34, B63B 39/00, E21B 7/12	1259206	CN108473185
KNORR-BREMSE SYSTEME FUER NUTZFAHRZEUGE GMBH 克诺尔商用车制动系统有限公司	F16D 55/226, F16D 65/097, F16D 65/18	1247266	CN107850145
KOCHI PREFECTURAL PUBLIC UNIVERSITY CORPORATION 高知县公立大学法人 Toshiba Mitsubishi-Electric Industrial Systems Corporation 东芝三菱电机产业系统株式会社 KYOTO UNIVERSITY 国立大学法人京都大学	C23C 16/455, C23C 16/40, C23C 16/44, H01L 21/31, H01L 21/316	1245854	CN107683347
KOREA RESEARCH INSTITUTE OF CHEMICAL TECHNOLOGY 韓國化學研究院	C07D 239/48, A61K 31/505	40007623	CN110114344
KOWA COMPANY, LTD. 興和株式會社	G02C 7/02, A61F 2/16, G02B 7/06, G02C 7/04	1236627	CN106575047
KYOTO UNIVERSITY 国立大学法人京都大学 KOCHI PREFECTURAL PUBLIC UNIVERSITY CORPORATION 高知县	C23C 16/455, C23C 16/40, C23C 16/44, H01L 21/31, H01L 21/316	1245855	CN107683346

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Industrial Systems
Corporation 东芝三
菱电机产业系统株式会
社

Kaloud, Inc. 卡洛德 公司	A24F 1/30, A24F 47/00	40006486	EP3459370
Kangpu Biopharmaceuticals , Ltd. 康朴生物醫藥 技術(上海)有限公司	C07D 401/04, C07D 401/14, C07D 407/14, C07D 413/14, A61K 31/4412, A61P 35/00	1235401	EP3214081
Kura Oncology, Inc. 庫拉腫瘤學公司	C12Q 1/68	1254087	EP3385395
Kurashiki Boseki Kabushiki Kaisha 倉敷紡績株式會社	B65G 47/88	1256025	CN108367869
L'ORANGE GMBH	F02M 43/04, F02M 21/02	1244524	CN107208583
LANDOS BIOPHARMA, INC. 朗多生物制药股 份有限公司	C07D 401/14, C07D 413/14, C07D 413/04, C07D 235/18, C07D 263/57, C07D 307/68, C07D 213/79, A61K 31/496, A61K 31/4184, A61K 31/423, A61K 31/44, A61K 31/341, A61P 31/00, A61P 37/06, A61P 3/10, A61P 29/00, A61P 31/12, A61P 31/16, A61P 1/00, A61P 3/00	1240921	CN107108573
LAWRENCE LIVERMORE NATIONAL SECURITY, LLC	H05G 2/00, A61B 6/06, A61B 6/00, G01V 5/00, G01T 1/17, H01S 4/00, H05G 1/38, H05G 1/44, H05G 1/56	1234948	EP3141088
LEITERMANN, MARC	A45C 11/24, A45C 13/10, B42D 3/04, A45C 15/06, B42D 3/02, B42D 3/10, B42D 3/12, B65D 5/20, B65B 11/00, A45C 7/00, B65D 5/00, B65D 5/32	40004542	EP3413745
LES LABORATOIRES SERVIER VERNALIS (R&D) LIMITED	C07D 487/04, C07D 495/04, A61K 31/519, A61P 35/00	40007201	EP3468974
LES LABORATOIRES SERVIER	C07D 471/04, C07D 487/04, C07D 495/04,	40007202	EP3468971

VERNALIS (R&D) LIMITED	A61K 31/519, A61P 35/00		
LEXICON PHARMACEUTICALS, INC.	A61K 31/519, C07D 487/04, A61P 25/02	1217658	CN105517553
LG ELECTRONICS INC. LG 电子株式会社	H04N 19/176, H04N 19/51, H04N 19/11, H04N 19/109	1249317	CN107566841
LIFE TECHNOLOGIES CORPORATION	C12Q 16/68, C12P 19/34, C07H 21/02, C07H 21/04, C07H 19/00	1210627	EP2902501
LIFELINE SCIENTIFIC, INC.	A01N 1/00, A01N 1/02	1165220	EP2398316
LIN, Qiang	B65D 81/32, A47J 31/40, A61J 9/00, B65D 25/08	1221699	GB2533746
LORO PIANA S.P.A. 洛罗·比亚那股份公司	A45C 13/10	1243292	CN107105848
LSI MEDIENCE CORPORATION	C12N 15/09, C12Q 1/68, G01N 33/53	1209789	EP2878671
Laboratoires Major	A61K 31/4045, A61K 45/06, A61K 9/22, A61K 9/50, A61P 15/16	40012009	EP3562485
Les Companions	B05B 13/04, B25J 11/00, B25J 5/00, B25J 19/02, B25J 19/06, B25J 13/08, B25J 5/04, B05B 13/00, B05B 12/00	40003701	EP3448582
MANCHESTER COPPER PRODUCTS, LLC 曼彻 斯特铜产品有限责任公 司	B21C 25/08, B21C 23/08, B21C 35/04, B21C 31/00, B21C 29/04	1261650	CN108580576
MARVELL ASIA PTE, LTD. 馬維爾亞洲私人 有限公司	G06F 12/0813	1195958	CN103959261
MASCHINENFABRIK REINHAUSEN GMBH	H03K 17/04, H02M 1/08, H03K 17/042, H03K 17/082, H03K 17/16, H03K 17/06	1249670	EP3219010
MEDY-TOX INC.	A61K 9/19, A61K 38/48, A61K 47/02, A61K 47/18, A61K 47/26, A61P 13/10	1246174	EP3241547
MGI Tech Co., Ltd. 深圳華大智造科技有限 公司	G16B 30/20	1225078	CN105637099
MGI Tech Co., Ltd. 深圳華大智造科技有限 公司	C12Q 1/6869	1229391	CN105980578

MICRO MOTION, INC.	G01N 29/02, G01N 29/036, G01N 9/00, G01N 11/00, G01N 11/16	1243172	CN107110823
MICRO MOTION, INC.	G01N 29/024, G01N 29/34, G01N 9/00, G01N 11/16	1243173	CN107110824
MICRO-LAM, INC. 微 林股份有限公司	B23K 26/70, G02B 26/10, G02B 26/08	1260341	CN108463309
MICROSOFT TECHNOLOGY LICENSING, LLC	G06F 21/53, G06F 21/56	1092243	EP1674965
MICROSOFT TECHNOLOGY LICENSING, LLC	H04L 29/06, H04L 29/12	1184602	EP2583433
MITSUBISHI ELECTRIC CORPORATION 三菱电 机株式会社	F25D 23/00, G03B 15/02, G03B 15/05	1251645	CN108351151
MOLECULAR TEMPLATES, INC.	A61K 38/00, C07K 16/08, C07K 16/20, C07K 16/30, C07K 16/32, C07K 16/40, C07K 14/245, C07K 16/28, C07K 14/25, A61K 39/00	1215268	EP2970478
MUELLER SPORTS MEDICINE, INC.	A41D 13/06	1237607	CN106659256
Maillefer Instruments Holding S.À.R.L.	A61C 5/42	40003619	EP3431035
Mantzis Holdings Pty Ltd.	A47C 23/00, A47C 31/00, A47C 27/07	1255842	EP3389449
Massachusetts Institute of Technology	C12N 15/10	1243456	EP3212789
Medinol Ltd.	A61F 2/88, A61F 2/89, A61F 2/90, A61F 2/91, A61F 2/07, A61L 31/02, A61L 31/06, A61L 31/14, A61L 31/16, A61K 31/436	1171360	EP2526905
Meiji Seika Pharma Co., Ltd.	C07D 471/08, C07D 401/12, C07D 211/60	1226406	EP3050883
Memorial Sloan Kettering Cancer Center Cornell University	A61K 47/50, A61K 49/00, A61K 51/12, A61K 47/65, A61K 47/60, A61K 47/69, A61K 31/506, A61K 31/5377	1236384	EP3148591
Metabolic Solutions	C07C 259/06, C07C 309/66, C07C 317/22,	1225370	EP3024816

Development Company, LLC	C07D 213/30, C07D 213/68, A61K 31/44, A61K 31/16, A61K 31/10, A61P 3/00		
NAL Pharmaceutical Group Limited	A61K 9/70, A61K 31/445, A61K 47/30	1180588	EP2589379
NATIONAL UNIVERSITY CORPORATION NAGOYA UNIVERSITY	A01G 2/30, A01G 9/029	1237202	CN107205341
NEC CORPORATION	G06F 21/00, G06K 19/07, G06K 19/10, G06T 7/00	1192335	EP2657875
NIKE Innovate C.V. 耐克创新有限合伙公司	A43B 7/14, A43B 23/02	1236353	CN107105817
NORTH-WEST UNIVERSITY 西北大学	H01T 13/20, H01T 13/52, H01T 21/02	1236281	CN107005030
NOVALIQ GMBH	A61K 31/02, A61K 9/08, A61P 27/02, A61F 9/00	1257185	CN108348777
NTT DOCOMO, INC.	H04L 5/00, H04W 72/04, H04W 8/24	1254116	EP3337264
Nicoventures Holdings Limited	H05B 1/02, A24F 47/00	40009104	EP3504934
Nitroset LLC	F16B 19/14, B25C 1/12	1179323	EP2534383
Novartis AG	A61K 31/216, A61K 31/41, A61P 3/10, A61P 9/00, A61P 9/10, A61P 9/12, A61P 25/06, A61P 25/28, A61P 43/00	1156550	EP2340828
Novartis AG	A61M 15/00	1256150	EP3405241
Novira Therapeutics Inc.	A61K 38/21, A61K 31/167, A61K 31/18, A61K 31/395, A61P 31/20	1225968	EP3102225
NuCana plc	C07H 1/06, C07H 19/10	1235407	EP3204398
OBE GmbH & Co. KG	G02C 5/22	40007670	EP3491454
OJI HOLDINGS CORPORATION 王子控 股株式会社	A61F 13/15, A61F 13/49, A61F 13/511, A61F 13/53	1236380	CN106999308
OJI HOLDINGS CORPORATION 王子控 股株式会社	A61F 13/49, A61F 13/53	1236382	CN107072841
ONCTERNAL THERAPEUTICS, INC. 英克特諾治療公司	C07D 403/10, C07D 209/38, C07D 401/06, C07D 401/10, A61K 31/5377, A61K 31/4439, A61K 31/404, A61K 31/4155, A61P 35/00	1236930	CN107108580

ONE CONNECT SMART TECHNOLOGY CO.,LTD. (SHENZHEN) 深圳壹賬通智能科技有 限公司	G06F 16/958, G06F 16/953	1250812	CN107704484
ONE CONNECT SMART TECHNOLOGY CO.,LTD. (SHENZHEN) 深圳壹賬通智能科技有 限公司	H04L 29/06, H04L 29/08	1251096	CN107733847
OPPO 廣東移動通信有 限公司	H04N 5/232, H04N 5/235	1247009	CN107197146
Oculeve, Inc.	A61N 1/05, A61N 1/36, A61N 1/375	1236867	EP3171928
Oncolytics Biotech Inc.	B01D 15/34, C12N 1/02, B01D 15/42	1190431	EP2702147
PISCINES DESJOYAUX SA 德茹瓦约游泳池有 限公司	E04H 4/00, E04B 2/86	40006716	EP3478907
PM HOLDINGS, LLC PM 控股有限公司	A61G 10/00, A61G 12/00, E04H 1/06, E04H 3/08, G21F 7/00, E04B 1/26	1234642	CN106456428
POLYPHOR LTD. 波利 弗爾有限公司 UNIVERSITAET ZUERICH 蘇黎世大學	C07K 7/06, C07K 1/06, C07K 1/04, A61K 38/08, A61P 35/00, A61P 29/00, A61P 31/00, A61P 9/00, A61P 37/02	1213914	CN105111280
PREGIS INNOVATIVE PACKAGING LLC 普里 吉斯创新包装有限 公司	B65H 35/00	1261279	CN108698779
PTC Therapeutics, Inc.	C07C 235/78, C07C 235/32, A61K 31/16, A61P 25/16, A61P 25/00, A61P 27/00, A61P 21/00	40010622	EP3456707
Peloton Therapeutics, Inc.	A61K 31/085, C07C 255/54, C07D 213/85, A61P 35/00	40001422	EP3417851
Perkinelmer Informatics, Inc.	G16C 20/40, G16C 20/80, G06F 16/248, G06K 9/00, G16C 20/90	1183350	EP2567338
Philip Morris Products S.A.	A24D 1/04, A24D 3/18, A24F 7/04, A24F 13/18	1198876	EP2802225
Philip Morris Products S.A.	A61M 11/04	1227332	EP3117859
Piech, Gregor Anton	B65D 17/00	1258864	EP3408184

Piech, Gregor Anton	B65D 17/00	1260418	EP3385185
Plexxikon, Inc.	C07D 471/04, A61K 31/437, A61P 35/00	1248223	EP3292123
Pluristem Ltd.	A01N 1/02, B01L 7/00	1211425	EP2914104
PolarityTE, Inc.	A01N 1/02, A61L 27/38, A61L 27/54	40009324	GB2569056
Poseida Therapeutics, Inc.	C12P 21/06	1215284	EP2920319
Progenity, Inc.	A61B 10/00, A61B 5/07, A61K 9/00, A61K 9/48, A61M 31/00, G01N 33/48, G01D 5/12, G01D 5/26, G08C 17/02, G08C 23/04	1204900	EP2819584
QINETIQ LIMITED	G01S 17/36, G01S 7/491, G01S 7/497	40005890	EP3452849
QUALCOMM INCORPORATED 高通股 份有限公司	H04L 29/06, H04W 12/10	1229085	CN106105140
QUALCOMM INCORPORATED 高通股 份有限公司	H04W 72/12, H04L 5/00	1246065	CN107637156
QUALCOMM Incorporated 高通股 份有限公司	H04W 74/08, H04B 7/00	40006213	CN109644512
Queen Mary and Westfield College University of London	A61K 31/52, A61P 13/12, A01N 1/00	1212255	EP2931283
R.P. SCHERER TECHNOLOGIES, LLC	A61K 9/00, A61K 39/145, A61K 47/36, A61P 31/16	1253541	CN108434089
RAI Strategic Holdings, Inc.	A24F 47/00, A61M 11/04, A61M 15/06, H05B 6/04, H05B 6/10	1256952	EP3405051
REARDEN, LLC 李爾登 公司	G08B 13/18	1209521	CN104603853
REGENERON PHARMACEUTICALS, INC.	C12Q 1/6876, C12Q 1/70	1245347	EP3274469
RESEARCH FOUNDATION OF THE CITY UNIVERSITY OF NEW YORK	H01M 4/62, H01M 10/24, C01G 45/02, C01G 45/00, H01M 4/50, C01G 45/12, H01M 2/16, H01M 4/24, H01M 4/30, H01M 4/36, H01M 10/28, H01M 4/02, H01M 10/42	1243228	EP3207581

RUBIKON LTD. 卢比肯 股份有限公司	A61K 36/79, A61K 36/57, A61K 31/09, A23L 33/105, A61P 1/14, A61P 39/06, A61P 3/10	1225955	CN105477153
RV LIZENZ AG	C10J 3/66, C07C 29/151, C10G 2/00, F23J 15/00	1173742	EP2526177
RXSAFE, LLC	G16H 20/13, G06Q 50/22, B65G 1/06, B65B 57/00, G07F 9/02, G07F 11/16, G07F 11/44, G07F 17/00	1150396	EP2244958
Renew Group Private Limited	A61H 7/00, A61H 9/00, A61H 11/00	1261380	EP3421026
Rossato, Luca Meardi, Guido	H04N 21/2343, H04N 21/4402, H04N 21/6587	1193523	EP2735166
Rovi Guides, Inc.	H04N 7/173	1121615	EP1986435
SANKYU INC. 山九株 式會社	G06Q 10/08, G06Q 20/10	1228545	CN106327117
SANOFI	A61M 5/20, A61M 5/315, A61M 5/31	1214550	EP2983741
SANOFI	A61M 5/20, A61M 5/315, A61M 5/36, A61M 5/31	1215405	EP2983736
SANOFI	A61M 5/315, A61M 5/20	1219681	EP3021910
SANOFI	A61M 5/20, A61M 5/315	1222817	EP3041538
SANOFI	A61M 5/20, A61M 5/315, A61M 5/31	1244737	EP3229865
SAS INSTITUTE INC. 萨思学会有限公司	G06F 8/60, G06F 8/70, G06F 9/445, G06F 9/54	1252930	CN108419447
SCHNEIDER ELECTRIC (AUSTRALIA) PTY LTD 施耐德電氣(澳大利 亞)有限公司	H01H 13/20, H01H 13/12, H01H 13/28	1222947	CN105895431
SCREENING EAGLE DREAMLAB PTE. LTD. 鷹屏夢室私人有限公司	G06F 16/22, H04L 12/00	1222936	CN105723385
SEMICONDUCTOR COMPONENTS INDUSTRIES, LLC 半 導體元件工業有限公司	H03F 1/52, H03F 3/217, G05F 1/56, G05F 3/26, H03K 17/082, H03K 19/003, H03K 19/0185, H01L 27/02	1127869	EP2028760
SHANGHAI JMT BIO INC 上海津曼特生物科 技有限公司	A61K 45/06, A61K 39/395, A61P 35/00	1240845	CN106963950
SHIRE ORPHAN THERAPIES GMBH	A61K 38/22, C07K 14/58, A61P 27/06	1173070	EP2480247

SHISEIDO COMPANY, LTD.	A61K 36/738, A61K 36/232, A61K 36/756, A61K 36/53, A61K 31/197, A61K 31/047, A61P 17/00, A61K 8/9789, A61K 8/34, A61K 8/46, A61Q 9/00	1222573	CN105770077
SHOWA DENKO K.K.	H01B 13/00, B05D 5/12, B05D 7/04, B32B 27/18, C09D 11/52	40006369	CN109564803
SIEMENS HEALTHCARE DIAGNOSTICS INC.	B01L 3/14, G01N 21/01, G06K 9/72, G06K 9/78, G06T 7/60	1241793	CN107427835
SILK TECHNOLOGIES LTD.	A61K 35/64, A23J 3/00	1237679	EP3182985
SMART LIFTS, LLC 智能電梯有限責任公司	B66B 1/28	1260221	CN108473271
SMARTFLEX TECHNOLOGY PTE LTD 智能科技私人有限公司	G06K 19/077, H05K 7/02	40007110	CN109729733
SNAP-ON EQUIPMENT SRL A UNICO SOCIO 施耐寶儀器股份有限公 司	G01M 1/04, G01M 1/28	1232945	CN106370348
SNAP-ON INCORPORATED 实耐宝 公司	G01B 5/24	1242412	CN107208997
SOLARLYTICS, INC. 太阳能技术有限公司	H01L 31/02, H02J 1/12, H02J 3/38, H02J 7/35, H02S 40/34	1242839	CN107039537
SOLETANCHE FREYSSINET	E02D 5/38, E02D 7/18	1212403	EP2900876
SOLITON, INC. 索里 顿有限責任公司 BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM 得克薩 斯大学体系董事会	A61N 7/00, A61B 17/225	1213827	CN105209117
SOMAR CORPORATION 索馬龍株式會社	C09J 7/25, C09J 7/30, C09J 7/40, C09J 163/00	1223962	CN105940071
SP1KE INC.	F16F 15/04, F16F 1/36, F16F 1/37, F16F 1/376, F16F 3/087, F16F 1/373	1168408	EP2433027
ST VINCENT'S HOSPITAL SYDNEY LIMITED	A61K 38/17, C07K 16/24, A61K 39/00, A61K 38/19, C07K 16/22	1215932	EP2929891
SUNNYBROOK HEALTH SCIENCES CENTRE 桑 尼布鲁克健康科学中心	A61B 1/00, A61B 5/00, A61B 8/00, A61B 8/08, A61B 8/12, G10K 11/00	1243612	CN107126182

SUZHOU SYM-BIO LIFESCIENCE CO., LTD. 苏州新波生物技 术有限公司	C12N 15/11, C12Q 1/6886, C12Q 1/6883, C12Q 1/6813	1230651	CN106536735
Sage Therapeutics, Inc.	C07J 13/00, C07J 21/00, C07J 3/00, C07J 31/00, C07J 7/00, C07J 43/00	1220979	EP2986624
Sage Therapeutics, Inc. 薩奇治療股份有 限公司	C07D 231/14, C07D 295/033, A01N 51/00, A61P 25/00	1242519	EP3206493
Sang Wook, SUNG 成 祥旭	H04N 7/18, H04N 5/76, H04N 21/472	40008923	CN109862311
Sanko Tekstil Isletmeleri San. Ve Tic. A.S.	D05B 55/02, D05B 71/04	1255349	EP3351672
Sanofi-Aventis Deutschland GmbH	A61M 5/24, A61M 5/315	1184400	EP2637719
Sanofi-Aventis Deutschland GmbH	A61M 5/31, A61M 5/24, A61M 5/315	1208387	EP2890435
Sanofi-Aventis Deutschland GmbH	A61M 5/31, A61M 5/24, A61M 5/315	1208388	EP2890434
Semiconductor Technologies & Instruments Pte Ltd.	G01N 21/95	40006797	EP3431968
Seqirus UK Limited	A61K 39/145, A61K 39/39	1162312	EP2368572
Sernova Corporation	A61L 27/16, A61L 27/56, A61L 27/38, A61F 2/02, A61L 27/54, A61K 35/12, A61L 27/58, A61M 39/02, C12N 5/071	1247860	EP3290061
Sidhu, Sachdev Moffat, Jason Robitaille, Melanie Angers, Stephane	C07K 16/28, A61K 39/395, A61P 35/00	1225042	EP3033356
Siemens Mobility GmbH 西門子交通有限 公司	B61L 5/18, F21V 9/08	1239631	CN107207022
Siemens Mobility GmbH 西門子交通有限 公司	B61L 25/02	1244759	CN107531261
Signal Pharmaceuticals, LLC 西格諾藥品有限公 司	C07D 239/48	1230961	EP3099302

Singapore Health Services Pte Ltd 新加坡健康服务有限公司	A61B 1/06, A61B 1/005	1248501	CN107613843
Skidmore Owings & Merrill LLP	E02B 7/00, E02B 3/10, E03B 13/18	1171797	EP2464791
Skidmore, Owings & Merrill LLP	E04B 1/98, E04B 1/24, E04H 9/02	1140526	EP2147171
Skip-Hop, Inc.	A63H 33/00, A63F 9/06, A63F 9/10	1236874	EP3216505
Skyhook Wireless, Inc.	H04W 24/00	1149157	EP2235980
Skyworks Solutions, Inc. 天工方案公司	H03K 17/687	1207218	CN104639135
Skyworks Solutions, Inc. 天工方案公司	H01P 1/208, H01P 11/00	1225519	CN105938928
Smart Lifts, LLC 智能電梯有限責任公司	B66B 11/00, B66B 11/08, B66B 9/00, B66B 11/04, B66B 11/06	40006501	CN109562915
Socati Technologies-Oregon, LLC	C12P 7/40, C12P 3/00, C12M 1/107, C12M 1/00, C12P 5/02	1161216	EP2361229
Soletanche Freyssinet	E02D 3/12, E02D 5/44	1258669	EP3414399
Soligenix, Inc.	A61K 31/74, A61P 17/00, A61P 17/06, A61K 41/00	1214771	EP2932973
Somar Corporation 索马龙株式会社	G02B 1/10, B32B 7/02, G02B 5/20, G02B 5/02, G02B 1/11	40001771	CN109791229
Sorin CRM SAS 索林CRM 聯合股份公司	A61N 1/375, A61N 1/372, A61N 1/05, A61M 25/00	40008036	EP3456379
Southwire Company, LLC	C22B 9/02, C22B 9/05, C22B 21/06, C21C 7/072, G01N 29/24, F27D 3/16	1181821	EP2556176
Spectrum Pharmaceuticals, Inc.	A61K 31/475, A61K 9/127, A61P 35/02, A61K 9/00, A61K 45/06	1250477	EP3324969
Sprout IP ApS 萌芽IP 公司	B43K 1/08, B43K 7/00, B43K 29/00, B43K 29/20, C09D 11/18, A01C 7/00, A01G 22/00, A01G 24/00, A01G 9/02	1210604	CN104718085
Sun-Q Door Controls Limited	E05F 3/22, E06B 7/36, E05F 3/04, E05D 7/081	40004340	EP3505713

Sunshine Lake Pharma Co., Ltd.	C07D 417/14, C07D 403/14, A61K 31/506, A61K 31/541, A61K 31/554, A61P 31/20, A61P 1/16, A61P 35/00	1224286	EP3071564
Suntory Holdings Limited	A23L 33/10, A23D 9/007, A61K 8/49, A61K 36/906	1233452	CN106455665
TANAKA FOODS CO.,LTD. 田中食品株 式會社	A23L 17/60, A23L 17/50, A23L 17/00, A23L 11/00, A23L 19/00, A23L 29/244, A23L 29/231, A23L 29/256, A23L 29/238, A23L 29/269	40004426	CN109965234
TECHLAB, INC. 技术 实验室有限公司	C12Q 1/00, G01N 33/53, G01N 33/554, G01N 33/567, C12M 1/36, C12M 1/38, C12M 3/00, G01N 33/558, G01N 33/543	1221265	EP2985349
TELEFONAKTIEBOLAGE T LM ERICSSON (publ)	H04W 36/00, H04W 36/30, H04W 36/04	1219198	CN105191402
THE FOURTH MILITARY MEDICAL UNIVERSITY 中國人民 解放軍第四軍醫大學	A61M 5/168	1211883	GB2527229
THE NIELSEN COMPANY (US), LLC 尼尔森(美国)有限公 司	G10L 19/018	1235541	CN106537495
THE NIELSEN COMPANY (US), LLC 尼尔森(美国)有限公 司	G06K 9/32, G06K 9/34, G06K 9/62, G06K 9/03	1242449	CN107045632
THE PROCTER & GAMBLE COMPANY 寶 潔公司	A61M 35/00, A61M 37/00, A61N 2/06, A45D 40/28	1234353	CN106714894
THE REGENTS OF THE UNIVERSITY OF COLORADO, A BODY CORPORATE	C12N 9/88, A61K 38/51, C12N 9/96, A61K 47/60	1249137	EP3282013
THONI, Lothar L·托 尼	B61F 1/12	1240189	CN107107921
TOKITAE LLC	A61J 1/14, A61J 1/00	1238129	CN106794114
TOKYO MARUI CO., LTD. 东京丸井株式會 社	F41A 21/48, F41B 11/70	1243478	CN107615001

TONG SIANG COMPANY LIMITED 重慶股份有限公司	A43B 23/02, D04B 1/00, D04B 1/10, D04B 1/14, D04B 21/00, D04B 21/06	1243603	CN107157016
TOTOFOLDER MANUFACTURING CO.,LTD. 东都折叠机工业株式会社	D06F 87/00	1243469	CN107532374
TRI TOOL INC.	B23B 5/16	1226363	EP3057730
Tactual Labs Co.	G06F 3/0354, G06F 3/041, G06F 3/044	1217047	EP2972695
Telefonaktiebolaget LM Ericsson (publ) 瑞典愛立信有限公司	H04W 74/08, H04W 84/12	1230394	CN106538031
Terumo Kabushiki Kaisha 泰尔茂株式会社	A61B 5/1459	1242944	CN107205702
The Boots Company PLC	A45D 34/04	40010386	EP3563719
The Brigham and Women's Hospital, Inc.	C07C 59/42, A61K 31/191, C07D 303/12, A61K 31/336, A61P 29/00, A61P 35/00, A61K 31/202, A61K 31/232, C11C 3/00	1226051	EP3037401
The Nielsen Company (US), LLC 尼尔森(美国)有限公司	G06Q 30/02, H04L 29/08	1223210	CN105450724
The Video Call Center, LLC 視訊中心有限公司	G09G 5/00	1237114	CN106663413
Theranos IP Company, LLC	G01N 33/48, G01N 1/02, B01J 19/00, B01L 1/00	1224738	CN105683751
Toshiba Elevator Kabushiki Kaisha	H04N 7/18, B66B 13/26, B66B 5/00	1259468	CN108622778
UCC UESHIMA COFFEE CO., LTD. UCC 上島咖啡株式会社	B67B 7/18, B25B 13/00, B67B 7/14, B67B 7/16	1243694	CN107690417
Uchida, Hiroaki University of Pittsburgh - Of the Commonwealth System of Higher Education Cohen, Justus Glorioso III, Joseph C. Grandi, Paola	A61K 35/763, A61P 35/00, C12N 7/00	1225756	EP3063279

Ulthera, Inc. 奧賽拉公司	A61B 8/00, A61N 7/02	1209609	CN104545998
Unimation Studios 東方聯合動畫有限公司	H04L 29/08	1246048	CN107302595
United Intellectuals International Limited 聚智國際有限公司	H04L 29/06, A63F 9/24	1221836	CN105453517
Universal City Studios LLC 環球城市電影有限責任公司	A63G 31/16	1238595	EP3180098
Upterior, LLC	C03C 3/21, C03C 14/00	40003945	EP3445729
VALVE MEDICAL LTD.	A61F 2/01, A61B 17/12, A61F 2/24	1212582	EP2967807
VALVE MEDICAL LTD.	A61F 2/24	1223809	EP3061421
VEKOMA RIDES ENGINEERING B.V. 威克馬遊樂設施有限責任公司	B61B 13/12, A63G 7/00	1247898	CN107531254
VELOS MEDIA INTERNATIONAL LIMITED 維洛媒体国际有限公司	H04N 19/463, H04N 19/70, H04N 19/58, H04N 19/176, H04N 19/50, H04N 19/174, H04N 19/105	1247761	CN107580229
VERIZON PATENT AND LICENSING INC.	H04W 4/02, H04W 4/024, H04W 4/44, H04W 84/18, H05B 47/10	1236716	CN107155407
VF IMAGEWEAR, INC.	A41H 3/00, G06F 30/00	1231597	CN106164911
VICTAULIC COMPANY	B21D 17/04	1237304	CN107073545
Velos Media International Limited	H04N 19/174, H04N 19/70, H04N 19/52, H04N 19/597, H04N 19/436, H04N 19/30, H04N 19/423, H04N 19/46	1253286	EP3301923
Velos Media International Limited	H04N 19/13, H03M 7/40, H04N 19/18, H04N 19/176	40003889	EP3439305
Vertex Pharmaceuticals Incorporated	C07D 405/12, A61P 11/00, A61K 31/4709	1236523	EP3170818
Vertex Pharmaceuticals Incorporated	C07D 215/56, A61K 31/445	1242681	EP3219705
Vertex Pharmaceuticals Incorporated	C07D 401/12, C07D 215/56, C07D 417/12, C07D 405/12, C07D 409/12, C07D 413/12,	1242682	EP3216787

	C07C 215/76, C07D 209/08, C07D 209/12, C07D 209/14, C07D 209/18, A61K 31/47, A61K 31/4709, A61P 25/00, A61P 31/00, A61P 35/00		
Xenex Disinfection Services Inc. XENEX 消毒服務有限公 司	G08B 17/10	40001039	EP3405933
YOSHINO GYPSUM CO., LTD. 吉野石膏 株式會社	B09C 1/02, B09C 1/08, C09K 3/00, C09K 17/02, C09K 17/06, C09K 17/08, C09K 101/00	1219700	CN105682813
ZEBRA CO., LTD. (ZEBRA KABUSHIKI KAISHA) 斑马株式會 社	B43K 21/00	1254726	CN108430793
ZULU OG	H01C 10/14, H01H 19/20	40011130	EP3507813
numares AG	G01R 33/46, G01R 33/465	1239819	EP3194996
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佳都新太科技股份有限 公司	G06K 9/00, G06K 9/62	40011430	CN110232373
威萊(廣州)日用品有限 公司	B01J 2/22, C11D 17/04	40007419	CN109876735
比亞迪股份有限公司	B60W 20/12, B60W 30/188, B60W 10/06, B60W 10/08, B60W 10/26	40000418	CN109572675
比亞迪股份有限公司	B60W 20/12, B60W 30/188, B60W 10/06, B60W 10/08, B60W 10/26	40000419	CN109572676
王敏 王一旭	A24B 15/30	40007209	CN110214972
華為技術有限公司	G06F 16/33, G06F 40/166, G06F 40/30	1245935	CN107615270
華為技術有限公司	G06F 3/0488	1246900	CN107924283
華為技術有限公司	G06F 3/01	1247366	CN108027644
阿里巴巴(中國)有限 公司	H04N 21/431, H04N 21/44, H04N 21/442	1250110	CN107820116



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

根據專利條例第 118 條發表批予短期專利

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

1. 按國際專利分類排列

Arranged by International Patent Classification

30028262 - 30028286

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| [51] | A23C 9/12 | [11] | 30028274 |
| | | [13] | A |
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| [21] | 32019000315.4 | [22] | 24.12.2019 |
| [30] | 28.12.2018 HK,18116731.0 | | |
| [54] | A DEVICE AND METHOD FOR PRODUCING A FOOD PRODUCT
製造一種食品製品的一種裝置和方法 | | |
| [73] | Lecker Labs Limited
RM 15, 1ST FLR, UNIT A, CHEUNG WAH INDUSTRIAL BLDG
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- | | | | |
|------|--|------|------------|
| [51] | A23P 1/14 | [11] | 30028268 |
| | | [13] | A |
| [25] | ZH | | |
| [21] | 32020016791.6 | [22] | 24.09.2020 |
| [30] | 30.06.2020 TW,109208264 | | |
| [54] | EXTRUDED AND PUFFED EQUIPMENT AND AUXILIARY EXTRUDED AND
PUFFED DEVICE
擠壓膨化設備與輔助擠壓膨化裝置 | | |
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[51] A41C 3/00 [11] 30028279

[13] A

[25] ZH

[21] 32020013275.3 [22] 05.08.2020

[30] 29.09.2019 CN,201921645306.7

[54] NOVEL STRAPLESS BRA

一種新型無肩帶文胸

[73] Embry (China) Garments Ltd.

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金稻田路 2063 號翠山工業區 A 棟 5 樓東側

[72] CHENG Pik Ho Liza 鄭碧浩

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED

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[51] A47G 33/08 [11] 30028262

[13] A

[25] ZH

[21] 32020012690.4 [22] 28.07.2020

[54] SMOKE REMOVER FOR JOSS STICK AND CANDLE

香燭清烟器

[73] Hong Kong Productivity Council

香港生产力促进局

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[51] A47H 23/00 [11] 30028283
E06B 9/264

[13] A

[25] EN

[21] 32020013512.9 [22] 11.08.2020

[54] CURTAIN PROVIDING APPOSITION COMPOUND VISION WITH FLUID
MOTION
提供兼備流體動態的仿複眼視覺效果的幕簾

[73] Lingnan University
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[72] Wai Yi SO 蘇慧怡

[74] SPRUSON & FERGUSON (HONG KONG) LIMITED
5001 Hopewell Centre
183 Queen's Road East, Wan Chai
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[51] A47L 25/00 [11] 30028282
[13] A

[25] EN

[21] 32020013509.5 [22] 11.08.2020

[54] A CLEANING DEVICE
清潔裝置

[73] RAHNA Maryam
馬慧欣
Flat/Floor 1809 Yat Long House
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A61B 1/005 [13] A

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[30] 25.12.2018 CN,2018221979877

[62] 17.12.2019 19133742.7

[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] 30028276
A61B 1/00 [13] A
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[21] 32020013984.0 [22] 14.08.2020
[30] 09.06.2020 CN,202021053518.9
[54] NECK MASSAGING DEVICE
頸部按摩儀
[73] Wear Future Technologies Co., LTD
未来穿戴技术有限公司
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广东省深圳市南山区粤海街道高新区社区
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王子瑞
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科技大道西 10 號浚湖樓 617 室
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[21] 32020013324.9 [22] 07.08.2020
[54] A CUTTING BOARD DISINFECTION CONTAINER
砧板消毒放置容器
[73] Simuflyer Limited
航飛有限公司
香港
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[51] A61L 2/18 [11] 30028280
A61L 2/16
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A61L 2/16
[13] A

[51] A61M 31/00 [11] 30028264
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[13] A

[25] ZH

[21] 32020014001.2 [22] 17.08.2020

[54] DRUG INJECTION STRUCTURE OF RELEASABLE DRUG IMPLANT
可釋放藥物植入物的藥物注入結構

[73] 珠海科能醫療器械用品有限公司
中國
广东省珠海市香洲区保税区 25 号地
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[72] YAU, Wing Fung Edmond 丘榮豐
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[74] CTR PRODUCT DEVELOPMENT LIMITED
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[51] A61M 37/00 [11] 30028264
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[51] B01D 50/00 [11] 30028278
B01D 53/18
[13] A

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- [25] ZH
- [21] 32020011042.9 [22] 13.07.2020
- [54] AN EXHAUST GAS PURIFICATION DEVICE FOR A CONSTRUCTION PLANTS
一種用於建築機械的廢氣淨化器
- [73] Hip Hing Construction Co. Ltd.
協興建築有限公司
香港
九龍灣宏開道 8 號
其士商業中心 11 樓
- [72] Leung Wai Yip 梁偉業
Ho Tze Keung 何子強
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海外信託銀行大廈 19 樓 B 室
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[13] A
- [25] ZH
- [21] 32020014880.9 [22] 21.08.2020
- [54] DIGITAL METAL STAMPING DEVICE AND METHOD
數字化金屬衝壓裝置及方法
- [73] Hong Kong Productivity Council
香港生產力促進局
香港
九龍達之路 78 號
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- [72] Ming Yin SHAN 單銘賢
Wai Lun CHAN 陳偉倫
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Yi Quan GU 顧溢泉
Zhi Hua XIAO 肖知華
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- [74] 三友知識產權代理有限公司
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越秀大廈 6 樓 601 室
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- [51] B23K 26 [11] 30028284

[13] A

[25] ZH

[21] 32020014889.0

[22] 21.08.2020

[54] MULTI-AXIS LASER CUTTING SYSTEM OF LARGE-SIZED BREAST GEL
SHELL WITH BLANK PRESSING FUNCTION
具有壓邊功能的大碼胸杯膠殼的多軸激光切割系統[73] Hong Kong Productivity Council
香港生產力促進局
香港
九龍達之路 78 號
生產力大樓[72] Kwok Fai FUNG 馮國輝
Wei LU 盧維
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灣仔駱克道 160-174 號
越秀大廈 6 樓 601 室[51] B29C 45/16 [11] 30028285
B29C 45/26
B29C 45/33

[13] A

[25] ZH

[21] 32020014925.2

[22] 24.08.2020

[54] METAL PLASTIC COMPONENT SHAPING DEVICE
金屬塑料組件成型設備[73] Hong Kong Productivity Council
香港生產力促進局
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[51] B29C 45/26 [11] 30028285
B29C 45/16
[13] A

[51] B29C 45/33 [11] 30028285
B29C 45/16
[13] A

[51] C08L 5/08 [11] 30028267
[13] A

[25] EN

[21] 32020015425.2 [22] 04.09.2020

[30] 06.09.2019 CZ, PUV 2019-36602

[54] HYDROGEL BASED ON CROSSLINKED HYDROXYPHENYL DERIVATE OF
HYALURONIC ACID

基於透明質酸的交聯羥苯基衍生物的水凝膠

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[51] C23C 16/02 [11] 30028286
C23C 16/511
[13] A

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[13] A

[25] ZH

[21] 32020014963.3 [22] 25.08.2020

[54] A PARTIAL PRESSURE TYPE CHEMICAL VAPOR INFILTRATION COATING
DEVICE WITH A BUILT-IN REACTION TUBE

一種內置反應管分壓式化學氣相沉滲透鍍膜裝置

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[51] C23C 16/52 [11] 30028286
C23C 16/511
[13] A

[51] E06B 9/264 [11] 30028283
A47H 23/00
[13] A

[51] G10L 17/00 [11] 30028266
[13] A

[25] EN

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[30] 25.09.2019 HK,19130165.4

[54] A SYSTEM AND METHOD FOR SPEECH PROCESSING
一種語音處理的系統及方法

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[51] H02J 7/00 [11] 30028281
H04R 1/10 [13] A

[51] H04M 1/725 [11] 30028275
[13] A

[25] ZH

[21] 32020005633.3 [22] 09.04.2020

[30] 04.04.2019 CN,201910291819.0

[54] SMARTPHONE WITH TEMPERATURE MEASUREMENT & ONE CLICK SURVIVAL
FEATURE

一種可探測體溫和一鍵求生的智能手機

[73] LUK TUNG KONG

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[51] H04R 1/10 [11] 30028281
H02J 7/00 [13] A

[25] ZH

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[54] A CHARGING STRUCTURE WITH MAGNETIC BUCKLE

磁性扣接充電結構

[73] TAM Wai Shing

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2. 按發表編號排列**Arranged by Publication Number****30028262 - 30028286**

[11] 發表編號	[51] 國際專利分類
Publication No.	International Patent Classification
30028262	A47G 33/08
30028263	A61H 23/02
30028264	A61M 31/00, A61M 37/00
30028265	B21D 22/00
30028266	G10L 17/00
30028267	C08L 5/08
30028268	A23P 1/14
30028274	A23C 9/12
30028275	H04M 1/725
30028276	A61B 1/00, A61B 1/005
30028277	A61B 1/00, A61B 1/005
30028278	B01D 53/18, B01D 50/00
30028279	A41C 3/00
30028280	A61L 2/16, A61L 2/18, A61L 2/20
30028281	H04R 1/10, H02J 7/00
30028282	A47L 25/00
30028283	A47H 23/00, E06B 9/264
30028284	B23K 26
30028285	B29C 45/16, B29C 45/26, B29C 45/33
30028286	C23C 16/511, C23C 16/02, C23C 16/52

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30028262 - 30028286

[21] 申請編號	[11] 發表編號
Application No.	Publication No.
32019000315.4	30028274
32020005633.3	30028275
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32020011042.9	30028278
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32020013395.9	30028281
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32020013512.9	30028283
32020013984.0	30028263
32020014001.2	30028264
32020014880.9	30028265
32020014889.0	30028284
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32020015347.8	30028266
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4. 按專利所有人名稱排列 Arranged by Name of Proprietor

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[73] 專利所有人名 稱	[51] 國際專利分類	[11] 發表編號
Name of Proprietor	International Patent Classification	Publication No.
Contipro a.s.	C08L 5/08	30028267
Embry (China) Garments Ltd. 安莉 芳(中國)服裝有限公司	A41C 3/00	30028279
FOOD INDUSTRY RESEARCH & DEVELOPMENT INSTITUTUE 財团法人 食品工业发展研究所	A23P 1/14	30028268
Fano Labs Limited 有光集團有限公司	G10L 17/00	30028266
Hip Hing Construction Co. Ltd. 協興建築有限公 司	B01D 53/18, B01D 50/00	30028278
Hong Kong Productivity Council 香港生产力促 进局	A47G 33/08	30028262
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Hong Kong Productivity Council 香港生产力促 进局	B23K 26	30028284
Hong Kong Productivity Council 香港生产力促 进局	B29C 45/16, B29C 45/26, B29C 45/33	30028285
Hong Kong Productivity	C23C 16/511, C23C 16/02, C23C 16/52	30028286

Council 香港生产力促
进局

LUK TUNG KONG 陸桐 崗	H04M 1/725	30028275
Lecker Labs Limited	A23C 9/12	30028274
Lingnan University 嶺南大學	A47H 23/00, E06B 9/264	30028283
RAHNA Maryam 馬慧欣	A47L 25/00	30028282
Shenzhen Xzing Technology Co.,Ltd. 深圳市先贊 科技有限公司	A61B 1/00, A61B 1/005	30028276
Shenzhen Xzing Technology Co.,Ltd. 深圳市先贊 科技有限公司	A61B 1/00, A61B 1/005	30028277
Simuflyer Limited 航飛有限公司	A61L 2/16, A61L 2/18, A61L 2/20	30028280
TAM Wai Shing 譚偉 成	H04R 1/10, H02J 7/00	30028281
Wear Future Technologies Co., LTD 未来穿戴技术有限 公司	A61H 23/02	30028263
珠海科能醫療器械用品 有限公司	A61M 31/00, A61M 37/00	30028264



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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.
08104967.3	1110672	EP1896940
10109301.3	1142814	EP2170371
11108843.9	1154606	EP2338906
11113693.0	1159176	EP2336317
12100244.0	1159634	EP2343289
12106027.0	1165593	EP2443590
12109629.6	1168794	EP2442803
12109735.7	1168870	CN102459616
12111401.6	1170704	CN102458922
13101574.7	1174544	CN102641270
13107168.6	1179846	EP2587997
13107610.0	1180415	CN102902473
13111803.9	1184076	EP2582355
14101885.0	1188878	CN103490851
14102841.1	1189874	CN103502206
14102864.3	1189958	CN103488411
14102938.5	1189900	CN103319596
14103052.3	1190158	CN103339149
14103149.8	1190046	EP2676561
14103230.8	1190078	CN103501767
14103631.3	1190562	CN103444275
14103719.8	1190728	CN103703017
14103917.8	1190732	CN103717610
14104314.5	1191176	EP2720545

14104391.1	1191466	EP2672664
14104419.9	1191236	EP2720712
14104499.2	1191334	EP2662353
14104572.2	1192112	EP2666356
14104620.4	1191658	CN103764666
14104756.0	1191554	CN103705586
14104953.1	1191651	EP2721010
14105265.1	1192206	CN103635411
14105418.7	1192207	CN103708331
14105484.6	1192251	CN103435638
14105504.2	1192204	EP2720955
14105547.1	1192178	EP2720734
14105641.6	1192263	CN103467565
14105642.5	1192252	CN103450241
14105643.4	1192253	CN103497210
14105644.3	1192264	CN103497232
14105703.1	1192524	CN103508118
14105844.1	1192555	CN103582644
14105897.7	1192512	CN103505934
14105934.2	1192722	EP2726100
14105980.5	1192783	CN103488859
14105982.3	1192785	CN103488857
14105983.2	1192786	CN103488856
14106275.7	1193562	CN103635204
14106454.0	1192974	CN103490806
14106560.1	1193123	CN103483896
14106671.7	1193102	EP2721024
14106990.1	1193621	CN103596976
14107079.3	1193903	EP2722851
14107139.1	1193787	CN103507805
14107371.8	1194139	EP2687846
14107577.0	1194010	CN103747770
14107713.5	1194725	EP2690092
14107770.5	1194447	CN103703194
14107841.0	1194430	EP2721155
14108260.0	1194794	CN103644270
14108295.9	1194687	EP2717878
14108298.6	1194689	CN103619347
14108493.9	1196038	CN103583696
14108560.7	1195913	EP2723766
14108867.7	1195243	CN103619303

14108969.4	1195555	EP2703389
14109213.6	1196189	EP2721755
14109510.6	1196082	EP2717866
14109546.4	1196091	CN103702667
14109892.4	1196767	EP2720713
14109965.6	1196645	CN103797158
14109986.1	1196641	CN103937827
14110024.3	1196928	EP2720603
14110026.1	1196542	EP2723358
14110124.2	1196873	CN103748469
14110183.0	1196637	CN103732701
14110204.5	1196840	CN103732644
14110215.2	1197696	EP2724263
14110249.2	1196853	EP2721156
14110270.4	1196870	CN103733009
14110295.5	1196844	CN103764773
14110351.6	1196942	EP2717851
14110380.1	1196947	EP2720706
14110447.2	1197008	EP2720604
14110461.3	1197102	EP2724193
14110474.8	1197006	EP2720586
14110477.5	1197028	EP2720704
14110515.9	1197726	EP2720703
14110580.9	1197464	EP2721518
14110581.8	1197085	EP2721180
14110613.0	1197039	EP2720740
14110621.0	1197704	EP2721677
14110920.8	1197410	EP2730576
14110955.6	1197437	EP2726642
14111509.5	1198253	EP2730580
14111534.4	1197993	CN103796656
14111596.9	1198022	CN103826841
14111912.6	1198392	CN104034620



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 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.

11.06.2020 - 17.06.2020

11.06.2020	1081834		1069555
	1089100	1041673	1101114
1127018	1092079	1044208	1102863
1141843	1102804	1077288	1139769
1151652	1127114	1087314	1153211
1153372	1147295	1101538	1159019
1164322	1173818	1116184	1179555
1164618	1179489	1126379	1191304
1166517	1182913	1134047	
1177097	1184059	1157970	
1177124	1193045	1164872	
1180744	1196872	1168191	
1196900		1170774	
1200217	14.06.2020	1182443	
1201890		1192596	
	1041186		
12.06.2020	1052904	16.06.2020	
	1079882		
1054241	1082170	1061537	
1061077	1082171	1097659	
1070871	1092922	1101116	
1074827	1097055	1103005	
1129905	1097671	1134996	
1136721	1122491	1154799	
1136722	1127711	1169885	
1137092	1165079	1178237	
1139903	1177333	1181748	
1170842	1178532	1182055	
1174657	1183657	1184238	
1178873	1192648	1190563	
	1195998	1199260	
13.06.2020	1203556		
		17.06.2020	
1081833	15.06.2020		



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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.

14.01.2021 - 19.01.2021

14.01.2021	1050713
	1051940
1079385	1102405
	1102422
15.01.2021	1102424
	1108359
1039209	1122170
1049894	1151319
1053030	1154906

16.01.2021

19.01.2021

1039551	1039641
1052374	1039801
1053513	
1087293	

17.01.2021

1044263
1047248
1051175
1055860
1065742
1081699
1082433
1085746
1120528
1151546
1163702

18.01.2021

1037768



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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

[11] 1073001 C

EP 1547005 B2

[73] IDEMIA France

[54] MICROCIRCUIT CARD WHEREOF THE PERFORMANCES CAN BE MODIFIED
AFTER CUSTOMIZATION

定制後可改變性能的微型電路咭



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根據專利條例第 51 條，更改註冊紀錄冊的資料

Changes in the Register under section 51 of the Patents Ordinance

更正註冊紀錄冊上的錯誤

Correction of Error in the Register

[11] 1205204

[72] Correction of the name of the inventor from KINDE, Isaac G. 伊薩克·G·金德 to KINDE, Isaac 伊薩克·金德。
發明人的姓名或名稱已由 KINDE, Isaac G. 伊薩克·G·金德 更正為 KINDE, Isaac 伊薩克·金德。

刪除的申請人/專利所有人

Deletion of Applicant/Proprietor

[11] 1236791

[71] Ancris S.r.l.



香港特別行政區政府知識產權署專利註冊處
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根據專利條例第 126 條，下列短期專利因未繳續期費而停止有效。各組記項按專利停止有效日期及發表編號先後次序排列。

Short-term Patents Ceased through Non-payment of Renewal Fees under section 126 of the Patents Ordinance. Entries are arranged in blocks according to the date of ceasing and in ascending publication number order within each block.

13.06.2020 - 15.06.2020

13.06.2020

1216969
1216970

15.06.2020

1217866
1218043
1218222



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.

14.01.2021 - 17.01.2021

14.01.2021

1174479
1174484
1176805
1186053

17.01.2021

1174195
1175940



香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
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根據專利條例第 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

下列短期專利因未繳續期費而停止生效，現申請恢復專利。

Applications made for restoration of short-term patents ceased due to non-payment of renewal fees.

提交申請 Application filed

05.11.2020

[11] 1204210

[54] A BALL MARKING DEVICE
一種標記球類的裝置

[73] Sonta International Limited



香港特別行政區政府知識產權署專利註冊處
The Government of the Hong Kong Special Administrative Region
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根據專利條例第 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

更正請求已在 **18.01.2021** 獲准許

Request for correction allowed on **18.01.2021**

[11] 1221476

[72] Correction of the Chinese name of the inventor from 遊承德 to 游承德.

發明人的中文姓名或名稱已由 遊承德 更正為 游承德。

[11] 1242225

[72] Correction of the Chinese name of the inventor from 遊承德 to 游承德.

發明人的中文姓名或名稱已由 遊承德 更正為 游承德。

更正請求已在 **19.01.2021** 獲准許

Request for correction allowed on **19.01.2021**

[11] 1241974

[72] Correction of the name of the inventor from SIGDAL, Tara to SIGDEL, Tara.

發明人的姓名或名稱已由 SIGDAL, Tara 更正為 SIGDEL, Tara。

增補漏記的發明人

Addition of Inventor

[11] 40008968

[72] BROWN, Kenneth
DOHMEIER, Daniel
MOSEMAN, Joan
ZHANG, Ying
DICK, Lisa

更正專利說明書的請求

Request for correction of patent specification

[11] 1249409

EP 3334431 B9

[73] Novartis AG
Palobiofarma, S.L.

[54] 5-BROMO-2,6-DI-(1H-PYRAZOL-1-YL) PYRIMIDIN-4-AMINE FOR USE IN
THE TREATMENT OF CANCER
用於治療癌症的 5-溴-2, 6-二-(1H-吡唑-1-基) 嘧啶-4-胺